

HARLAN COUNTY RESERVOIR IN NEBRASKA  
Monthly Total Discharge - FROM NOVEMBER 1952  
Acre-feet

| YEAR | JAN     | FEB     | MAR     | APR      | MAY      | JUN      | JUL      | AUG      | SEP     | OCT      | NOV     | DEC     | annual af |
|------|---------|---------|---------|----------|----------|----------|----------|----------|---------|----------|---------|---------|-----------|
| 1950 |         |         |         |          |          |          |          |          |         |          |         |         |           |
| 1951 |         |         |         |          |          |          |          |          |         |          |         |         |           |
| 1952 |         |         |         |          |          |          |          |          |         |          | 1795.0  | 4126.0  | 5921      |
| 1953 | 15491.0 | 26678.0 | 1785.0  | 1864.0   | 2876.0   | 11851.0  | 11851.0  | 10741.0  | 5590.0  | 1365.0   | 417.0   | 422.0   | 90931     |
| 1954 | 369.0   | 430.0   | 492.0   | 752.0    | 2239.0   | 5863.0   | 19762.0  | 11786.0  | 6740.0  | 1059.0   | 595.0   | 607.0   | 50694     |
| 1955 | 583.0   | 555.0   | 795.0   | 1010.0   | 9237.0   | 2283.0   | 18871.0  | 29935.0  | 10685.0 | 649.0    | 468.0   | 504.0   | 75575     |
| 1956 | 512.0   | 496.0   | 562.0   | 716.0    | 8286.0   | 12581.0  | 23172.0  | 26868.0  | 11135.0 | 3412.0   | 547.0   | 504.0   | 88791     |
| 1957 | 593.0   | 696.0   | 482.0   | 468.0    | 1430.0   | 22862.0  | 177098.0 | 30866.0  | 8830.0  | 27480.0  | 2280.0  | 10660.0 | 283745    |
| 1958 | 10374.0 | 14016.0 | 42710.0 | 79356.0  | 40926.0  | 42544.0  | 28590.0  | 55024.0  | 15074.0 | 17290.0  | 8264.0  | 18600.0 | 372768    |
| 1959 | 22590.0 | 28000.0 | 21860.0 | 36044.0  | 32454.0  | 31638.0  | 33758.0  | 36046.0  | 8684.0  | 660.0    | 790.0   | 1098.0  | 253622    |
| 1960 | 743.0   | 774.0   | 620.0   | 140562.0 | 133884.0 | 87434.0  | 70410.0  | 31558.0  | 6970.0  | 620.0    | 492.0   | 620.0   | 474687    |
| 1961 | 620.0   | 560.0   | 620.0   | 600.0    | 39760.0  | 97212.0  | 57050.0  | 30300.0  | 8646.0  | 620.0    | 600.0   | 620.0   | 237208    |
| 1962 | 620.0   | 546.0   | 620.0   | 29112.0  | 19644.0  | 105554.0 | 176124.0 | 125220.0 | 49958.0 | 11600.0  | 3000.0  | 3100.0  | 525098    |
| 1963 | 3220.0  | 26446.0 | 50710.0 | 24732.0  | 15300.0  | 13258.0  | 59592.0  | 492972.0 | 17398.0 | 14066.0  | 12000.0 | 10266.0 | 739960    |
| 1964 | 6200.0  | 11732.0 | 620.0   | 740.0    | 7382.0   | 7916.0   | 72452.0  | 45686.0  | 30612.0 | 620.0    | 600.0   | 1228.0  | 185788    |
| 1965 | 3620.0  | 560.0   | 620.0   | 600.0    | 1552.0   | 32472.0  | 91332.0  | 39160.0  | 10622.0 | 118466.0 | 56660.0 | 29300.0 | 384964    |
| 1966 | 31000.0 | 34960.0 | 48040.0 | 32760.0  | 21712.0  | 20116.0  | 81098.0  | 19244.0  | 16096.0 | 11148.0  | 13892.0 | 7708.0  | 337774    |
| 1967 | 7750.0  | 25836.0 | 24876.0 | 13248.0  | 8230.0   | 73714.0  | 144792.0 | 52732.0  | 11490.0 | 6268.0   | 600.0   | 620.0   | 370156    |
| 1968 | 620.0   | 15760.0 | 17750.0 | 25940.0  | 13650.0  | 18494.0  | 68644.0  | 26740.0  | 2818.0  | 620.0    | 600.0   | 620.0   | 192256    |
| 1969 | 5890.0  | 14890.0 | 620.0   | 13464.0  | 41616.0  | 37020.0  | 31662.0  | 41358.0  | 1256.0  | 620.0    | 13420.0 | 20340.0 | 222156    |
| 1970 | 13900.0 | 23320.0 | 31070.0 | 25460.0  | 24474.0  | 13034.0  | 72416.0  | 52380.0  | 1874.0  | 620.0    | 600.0   | 620.0   | 259768    |
| 1971 | 620.0   | 560.0   | 620.0   | 600.0    | 2670.0   | 7804.0   | 58274.0  | 45948.0  | 2888.0  | 620.0    | 600.0   | 620.0   | 121824    |
| 1972 | 740.0   | 580.0   | 620.0   | 600.0    | 3098.0   | 3220.0   | 51834.0  | 27428.0  | 794.0   | 620.0    | 600.0   | 620.0   | 90754     |
| 1973 | 710.0   | 560.0   | 620.0   | 600.0    | 30430.0  | 22716.0  | 35874.0  | 37622.0  | 4428.0  | 620.0    | 600.0   | 620.0   | 135400    |
| 1974 | 3250.0  | 27750.0 | 31000.0 | 22360.0  | 19418.0  | 15826.0  | 72588.0  | 33570.0  | 1126.0  | 620.0    | 600.0   | 620.0   | 228728    |
| 1975 | 620.0   | 560.0   | 620.0   | 600.0    | 1990.0   | 10738.0  | 69840.0  | 44376.0  | 6196.0  | 620.0    | 600.0   | 620.0   | 137380    |
| 1976 | 770.0   | 580.0   | 620.0   | 600.0    | 620.0    | 26592.0  | 74230.0  | 62626.0  | 7878.0  | 492.0    | 300.0   | 310.0   | 175618    |
| 1977 | 310.0   | 280.0   | 310.0   | 300.0    | 310.0    | 12618.0  | 68900.0  | 18270.0  | 600.0   | 620.0    | 600.0   | 620.0   | 103738    |
| 1978 | 620.0   | 560.0   | 620.0   | 600.0    | 620.0    | 16080.0  | 49284.0  | 27958.0  | 5852.0  | 615.0    | 595.0   | 615.0   | 104019    |
| 1979 | 615.0   | 740.0   | 615.0   | 456.0    | 307.0    | 301.0    | 18711.0  | 34479.0  | 627.0   | 615.0    | 595.0   | 615.0   | 58676     |
| 1980 | 615.0   | 575.0   | 615.0   | 595.0    | 615.0    | 9580.0   | 67315.0  | 49426.0  | 1319.0  | 615.0    | 595.0   | 615.0   | 132480    |
| 1981 | 615.0   | 506.0   | 307.0   | 294.0    | 540.0    | 12627.0  | 35608.0  | 10818.0  | 595.0   | 615.0    | 595.0   | 615.0   | 63735     |
| 1982 | 615.0   | 555.0   | 615.0   | 595.0    | 615.0    | 595.0    | 30141.0  | 33499.0  | 5371.0  | 244.0    | 0.0     | 0.0     | 72845     |
| 1983 | 428.0   | 8325.0  | 30490.0 | 31170.0  | 32519.0  | 62947.0  | 57723.0  | 47758.0  | 5554.0  | 0.0      | 0.0     | 606.0   | 277520    |
| 1984 | 615.0   | 575.0   | 22.0    | 5875.0   | 43837.0  | 19097.0  | 53504.0  | 52988.0  | 7255.0  | 0.0      | 0.0     | 615.0   | 184383    |
| 1985 | 1226.0  | 794.0   | 7.0     | 0.0      | 0.0      | 11249.0  | 47117.0  | 25428.0  | 5238.0  | 16.0     | 0.0     | 898.0   | 91973     |
| 1986 | 893.0   | 684.0   | 119.0   | 0.0      | 0.0      | 28074.0  | 59800.0  | 33753.0  | 986.0   | 0.0      | 0.0     | 833.0   | 125142    |
| 1987 | 615.0   | 555.0   | 40.0    | 0.0      | 0.0      | 13190.0  | 24992.0  | 12198.0  | 0.0     | 0.0      | 0.0     | 615.0   | 52205     |
| 1988 | 1101.0  | 575.0   | 20.0    | 79.0     | 615.0    | 39025.0  | 43339.0  | 24248.0  | 1289.0  | 0.0      | 0.0     | 516.0   | 110807    |
| 1989 | 615.0   | 555.0   | 20.0    | 0.0      | 0.0      | 14648.0  | 28661.0  | 21818.0  | 0.0     | 0.0      | 0.0     | 0.0     | 66317     |
| 1990 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 0.0      | 29058.0  | 14350.0  | 5504.0  | 0.0      | 0.0     | 0.0     | 48912     |
| 1991 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0      | 0.0     | 0.0     | 0         |
| 1992 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 2777.0   | 9124.0   | 9570.0   | 992.0   | 0.0      | 0.0     | 0.0     | 22463     |
| 1993 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 0.0      | 446.0    | 16689.0  | 32305.0 | 61488.0  | 59504.0 | 33322.0 | 203754    |
| 1994 | 14678.0 | 19636.0 | 35504.0 | 1666.0   | 9104.0   | 24351.0  | 35002.0  | 37624.0  | 1442.0  | 0.0      | 0.0     | 0.0     | 179007    |
| 1995 | 456.0   | 555.0   | 139.0   | 0.0      | 13587.0  | 52982.0  | 53818.0  | 45723.0  | 15739.0 | 0.0      | 0.0     | 0.0     | 182999    |
| 1996 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 14235.0  | 42381.0  | 69905.0  | 70994.0 | 52395.0  | 16566.0 | 13620.0 | 280096    |
| 1997 | 686.0   | 555.0   | 615.0   | 46274.0  | 13934.0  | 16465.0  | 52707.0  | 33735.0  | 4046.0  | 0.0      | 0.0     | 589.0   | 169606    |
| 1998 | 615.0   | 555.0   | 615.0   | 14374.0  | 11736.0  | 24301.0  | 44378.0  | 30736.0  | 1656.0  | 0.0      | 0.0     | 553.0   | 129519    |
| 1999 | 615.0   | 555.0   | 101.0   | 0.0      | 0.0      | 11827.0  | 48791.0  | 32680.0  | 4953.0  | 0.0      | 0.0     | 353.0   | 99875     |
| 2000 | 615.0   | 575.0   | 8013.0  | 10356.0  | 3108.0   | 38301.0  | 53849.0  | 50771.0  | 310.0   | 0.0      | 0.0     | 258.0   | 166156    |
| 2001 | 307.0   | 278.0   | 54.0    | 0.0      | 0.0      | 9679.0   | 33765.0  | 38368.0  | 4782.0  | 0.0      | 0.0     | 417.0   | 87650     |
| 2002 | 615.0   | 555.0   | 24.0    | 0.0      | 0.0      | 16838.0  | 56108.0  | 24182.0  | 0.0     | 0.0      | 0.0     | 0.0     | 98322     |
| 2003 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 1537.0   | 32815.0  | 16941.0  | 0.0     | 0.0      | 0.0     | 0.0     | 51293     |
| 2004 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0      | 0.0     | 0.0     | 0         |
| 2005 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0      | 0.0     | 0.0     | 0         |
| 2006 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 4457.0   | 7823.0   | 0.0      | 0.0     | 0.0      | 0.0     | 0.0     | 12280     |
| 2007 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 2088.0   | 12238.0  | 6910.0   | 0.0     | 0.0      | 0.0     | 0.0     | 21236     |
| 2008 | 0.0     | 0.0     | 0.0     | 0.0      | 2955.0   | 39594.0  | 24972.0  | 14908.0  | 1501.0  | 0.0      | 0.0     | 0.0     | 83930     |
| 2009 | 0.0     | 0.0     | 0.0     | 0.0      | 0.0      | 2561.0   | 9939.0   | 10413.0  | 1031.0  |          |         |         | 23944     |
| *AVG | 2560.4  | 4798.4  | 6357.7  | 10063.5  | 10971.5  | 21659.2  | 48603.1  | 40099.8  | 7538.2  | 6120.6   | 3595.6  | 3030.9  |           |

EVAPORATION AT HARLAN COUNTY RESERVOIR  
IN ACRE-FEET

DATA FROM C.O.E. RECORDS

| YEAR | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL    | AUG   | SEP   | OCT   | NOV   | DEC   | TOTAL  |
|------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|--------|
| 1952 |       |       |       |       |       |       |        |       |       |       | 0     | 0     | 0      |
| 1953 | 0     | 0     | 0     | 0     | 2,886 | 6,254 | 5,943  | 6,304 | 4,741 | 3,195 | 0     | 0     | 29,323 |
| 1954 | 0     | 0     | 0     | 3,562 | 3,902 | 7,714 | 7,460  | 4,850 | 5,143 | 760   | 0     | 0     | 33,391 |
| 1955 | 0     | 1,250 | 2,180 | 5,131 | 5,973 | 3,941 | 9,114  | 7,718 | 4,930 | 2,456 | 1,845 | 0     | 44,538 |
| 1956 | 0     | 0     | 0     | 3,480 | 5,262 | 6,794 | 7,002  | 5,820 | 2,345 | 4,104 | 975   | 443   | 36,225 |
| 1957 | 1,310 | 2,906 | 1,310 | 2,906 | 4,012 | 2,106 | 10,722 | 8,798 | 5,244 | 3,694 | 3,040 | 3,690 | 49,738 |
| 1958 | 345   | 282   | 345   | 3,628 | 6,094 | 6,956 | 7,464  | 7,634 | 6,570 | 4,684 | 3,284 | 1,010 | 48,296 |
| 1959 | 0     | 0     | 2,185 | 4,586 | 5,418 | 8,226 | 8,182  | 8,001 | 4,957 | 3,016 | 1,498 | 3,311 | 49,380 |
| 1960 | 0     | 103   | 252   | 5,834 | 6,090 | 6,430 | 7,144  | 6,808 | 7,668 | 3,629 | 3,119 | 348   | 47,425 |
| 1961 | 0     | 0     | 1,510 | 4,908 | 5,396 | 7,178 | 7,636  | 6,060 | 4,650 | 3,542 | 1,850 | 277   | 43,007 |
| 1962 | 0     | 676   | 1,070 | 5,788 | 8,282 | 7,098 | 8,120  | 7,410 | 4,160 | 3,420 | 3,250 | 1,900 | 51,174 |
| 1963 | 0     | 0     | 4,820 | 6,422 | 6,488 | 9,706 | 10,694 | 7,032 | 3,398 | 3,582 | 2,490 | 875   | 55,507 |
| 1964 | 86    | 1,904 | 3,390 | 4,000 | 7,556 | 7,116 | 9,602  | 7,778 | 4,974 | 3,618 | 1,482 | 674   | 52,180 |
| 1965 | 30    | 32    | 1,588 | 3,834 | 5,864 | 5,900 | 7,676  | 6,516 | 3,290 | 4,032 | 3,130 | 1,670 | 43,562 |
| 1966 | 0     | 0     | 3,586 | 4,162 | 7,656 | 8,572 | 9,452  | 6,484 | 5,416 | 4,354 | 357   | 2,428 | 52,467 |
| 1967 | 0     | 900   | 3,164 | 5,378 | 6,132 | 6,256 | 7,434  | 6,574 | 4,586 | 4,298 | 4,100 | 1,980 | 50,802 |
| 1968 | 0     | 0     | 3,930 | 5,400 | 6,130 | 8,806 | 8,296  | 6,400 | 5,082 | 3,020 | 2,400 | 1,280 | 50,744 |
| 1969 | 0     | 0     | 80    | 5,196 | 5,484 | 6,620 | 7,938  | 6,342 | 4,444 | 2,660 | 1,800 | 200   | 40,764 |
| 1970 | 0     | 0     | 620   | 5,520 | 7,666 | 8,566 | 9,204  | 7,500 | 4,536 | 2,300 | 1,200 | 0     | 47,112 |
| 1971 | 0     | 0     | 400   | 4,840 | 5,280 | 7,276 | 7,126  | 6,622 | 4,282 | 3,420 | 890   | 0     | 40,136 |
| 1972 | 0     | 0     | 370   | 3,800 | 4,702 | 6,090 | 6,446  | 5,782 | 4,046 | 2,430 | 180   | 0     | 33,846 |
| 1973 | 0     | 0     | 360   | 4,470 | 6,430 | 8,354 | 7,256  | 6,548 | 3,172 | 2,920 | 300   | 0     | 39,810 |
| 1974 | 0     | 0     | 600   | 4,560 | 6,802 | 7,764 | 10,932 | 5,280 | 4,354 | 3,440 | 490   | 0     | 44,222 |
| 1975 | 0     | 0     | 0     | 3,500 | 6,360 | 6,312 | 9,000  | 6,514 | 4,664 | 4,530 | 780   | 0     | 41,660 |
| 1976 | 0     | 320   | 790   | 4,300 | 6,030 | 8,548 | 8,520  | 6,884 | 3,272 | 1,858 | 874   | 0     | 41,396 |
| 1977 | 0     | 464   | 900   | 3,688 | 4,048 | 6,924 | 7,672  | 4,382 | 3,810 | 2,478 | 1,704 | 744   | 36,814 |
| 1978 | 558   | 736   | 1,428 | 4,366 | 4,948 | 7,612 | 7,850  | 5,492 | 5,706 | 5,066 | 1,440 | 696   | 45,898 |
| 1979 | 1,107 | 666   | 1,168 | 4,182 | 5,240 | 5,601 | 4,528  | 5,953 | 4,918 | 4,631 | 1,328 | 1,470 | 40,792 |
| 1980 | 915   | 575   | 1,154 | 3,790 | 3,820 | 5,453 | 8,458  | 7,404 | 5,990 | 4,544 | 2,259 | 1,164 | 45,526 |
| 1981 | 895   | 619   | 1,503 | 3,221 | 3,160 | 5,096 | 4,766  | 5,000 | 4,594 | 3,142 | 2,231 | 1,240 | 35,467 |
| 1982 | 900   | 684   | 1,224 | 3,699 | 3,477 | 4,040 | 6,780  | 5,423 | 5,143 | 4,376 | 2,715 | 1,373 | 39,834 |
| 1983 | 756   | 381   | 1,232 | 2,521 | 3,967 | 5,056 | 8,461  | 8,275 | 6,734 | 3,031 | 1,888 | 1,613 | 43,915 |
| 1984 | 1,196 | 871   | 1,140 | 2,465 | 3,542 | 5,256 | 7,426  | 6,817 | 5,464 | 2,331 | 2,241 | 1,406 | 40,155 |
| 1985 | 913   | 643   | 738   | 2,747 | 3,636 | 4,580 | 6,052  | 4,417 | 4,578 | 2,705 | 2,382 | 1,216 | 34,607 |
| 1986 | 853   | 825   | 1,095 | 2,997 | 4,036 | 5,695 | 7,303  | 5,254 | 4,223 | 2,551 | 2,456 | 1,083 | 38,371 |
| 1987 | 861   | 668   | 1,148 | 2,924 | 3,693 | 5,889 | 7,172  | 5,167 | 5,107 | 4,076 | 2,596 | 1,204 | 40,505 |
| 1988 | 676   | 744   | 1,226 | 3,427 | 4,867 | 7,426 | 5,464  | 6,605 | 5,171 | 2,939 | 2,362 | 2,148 | 43,055 |
| 1989 | 817   | 766   | 1,212 | 3,519 | 4,288 | 4,540 | 5,591  | 4,572 | 4,235 | 3,473 | 2,237 | 2,132 | 37,382 |
| 1990 | 645   | 766   | 1,045 | 2,180 | 3,023 | 5,270 | 6,621  | 5,131 | 5,607 | 3,864 | 2,144 | 952   | 37,248 |
| 1991 | 738   | 555   | 1,101 | 1,908 | 2,664 | 5,046 | 6,058  | 5,028 | 4,893 | 3,568 | 1,785 | 869   | 34,213 |
| 1992 | 635   | 518   | 1,004 | 1,855 | 3,162 | 2,505 | 3,519  | 3,997 | 4,520 | 3,023 | 2,037 | 1,135 | 27,910 |
| 1993 | 609   | 583   | 1,101 | 2,243 | 3,193 | 4,721 | 4,881  | 6,413 | 5,419 | 4,917 | 3,279 | 1,291 | 38,650 |
| 1994 | 1,069 | 778   | 1,293 | 3,374 | 4,491 | 6,422 | 6,597  | 6,036 | 6,034 | 4,100 | 2,777 | 1,412 | 44,383 |
| 1995 | 976   | 944   | 1,305 | 2,487 | 2,707 | 5,371 | 7,734  | 7,732 | 4,616 | 4,836 | 825   | 823   | 40,356 |
| 1996 | 688   | 518   | 516   | 3,620 | 3,644 | 5,687 | 6,256  | 5,978 | 4,742 | 4,552 | 1,948 | 1,230 | 39,379 |
| 1997 | 756   | 811   | 1,444 | 2,880 | 4,535 | 5,437 | 7,577  | 5,357 | 4,308 | 3,987 | 2,693 | 1,135 | 40,920 |
| 1998 | 780   | 863   | 1,359 | 3,174 | 4,435 | 5,736 | 5,851  | 5,591 | 5,536 | 3,433 | 2,650 | 2,521 | 41,929 |
| 1999 | 699   | 914   | 1,315 | 2,209 | 4,188 | 4,704 | 7,877  | 5,859 | 5,747 | 4,493 | 3,180 | 1,287 | 42,472 |
| 2000 | 969   | 982   | 1,341 | 3,984 | 4,122 | 7,303 | 6,134  | 6,352 | 6,837 | 3,476 | 2,417 | 1,089 | 45,006 |
| 2001 | 790   | 736   | 1,187 | 3,341 | 3,594 | 5,677 | 6,443  | 6,401 | 4,758 | 4,239 | 2,569 | 1,098 | 40,833 |
| 2002 | 705   | 815   | 1,161 | 3,444 | 3,760 | 6,287 | 6,772  | 6,561 | 6,948 | 3,928 | 2,163 | 1,444 | 43,988 |
| 2003 | 652   | 675   | 944   | 2,469 | 2,641 | 3,378 | 6,880  | 5,126 | 4,406 | 4,384 | 1,718 | 1,034 | 34,307 |
| 2004 | 468   | 460   | 755   | 1,989 | 2,563 | 4,243 | 2,780  | 5,177 | 6,558 | 2,818 | 1,773 | 1,017 | 30,601 |
| 2005 | 443   | 519   | 777   | 1,786 | 2,952 | 3,892 | 5,408  | 4,822 | 5,591 | 3,833 | 1,834 | 764   | 32,621 |
| 2006 | 589   | 607   | 825   | 2,478 | 3,367 | 4,372 | 4,730  | 4,226 | 3,458 | 2,469 | 1,722 | 766   | 29,609 |
| 2007 | 479   | 457   | 899   | 2,390 | 3,171 | 4,313 | 6,147  | 5,981 | 5,970 | 4,165 | 3,094 | 1,104 | 38,170 |
| 2008 | 694   | 760   | 1,207 | 3,077 | 4,548 | 6,248 | 8,396  | 6,075 | 6,126 | 4,355 | 3,128 | 1,371 | 45,985 |
| AVG  | 457   | 541   | 1,220 | 3,565 | 4,667 | 6,042 | 7,188  | 6,148 | 4,958 | 3,549 | 1,981 | 1,070 | 41,386 |

Figured from 1953 to Present.

HARLAN COUNTY DAM  
PAN EVAPORATION

DATA FROM C.O.E. RECORDS

| YEAR  | JAN   | FEB   | MAR   | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV   | DEC   | TOTAL |
|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| 1960  | 0.00  | 0.00  | 0.00  | 7.04   | 7.46   | 8.00   | 8.68   | 9.17   | 8.16   | 5.11   | 0.00  | 0.00  | 53.62 |
| 1961  | 0.00  | 0.00  | 0.00  | 6.43   | 6.63   | 8.34   | 9.85   | 8.47   | 6.46   | 5.00   | 0.00  | 0.00  | 51.18 |
| 1962  | 0.00  | 0.00  | 0.00  | 7.04   | 10.76  | 8.28   | 9.91   | 9.05   | 5.21   | 4.89   | 0.00  | 0.00  | 55.14 |
| 1963  | 0.00  | 0.00  | 0.00  | 8.30   | 8.08   | 12.62  | 12.74  | 10.94  | 5.98   | 5.84   | 0.00  | 0.00  | 64.50 |
| 1964  | 0.00  | 0.00  | 0.00  | 6.64   | 10.66  | 10.87  | 13.36  | 10.43  | 7.62   | 6.62   | 0.00  | 0.00  | 66.20 |
| 1965  | 0.00  | 0.00  | 0.00  | 5.99   | 9.47   | 8.00   | 10.36  | 9.13   | 4.49   | 5.14   | 0.00  | 0.00  | 52.58 |
| 1966  | 0.00  | 0.00  | 0.00  | 5.67   | 9.93   | 10.91  | 11.44  | 8.39   | 6.92   | 6.38   | 0.00  | 0.00  | 59.64 |
| 1967  | 0.00  | 0.00  | 0.00  | 7.04   | 7.94   | 7.72   | 7.82   | 8.77   | 6.84   | 5.67   | 0.00  | 0.00  | 51.80 |
| 1968  | 0.00  | 0.00  | 0.00  | 7.46   | 7.64   | 11.80  | 11.64  | 9.91   | 7.77   | 4.86   | 0.00  | 0.00  | 61.08 |
| 1969  | 0.00  | 0.00  | 0.00  | 6.96   | 6.77   | 8.48   | 10.27  | 8.64   | 5.96   | 4.32   | 0.00  | 0.00  | 51.40 |
| 1970  | 0.00  | 0.00  | 0.00  | 7.13   | 10.16  | 11.68  | 13.19  | 13.43  | 8.05   | 4.23   | 0.00  | 0.00  | 67.87 |
| 1971  | 0.00  | 0.00  | 0.00  | 7.51   | 8.09   | 11.18  | 10.74  | 11.01  | 6.99   | 5.99   | 0.00  | 0.00  | 61.51 |
| 1972  | 0.00  | 0.00  | 0.00  | 5.73   | 7.23   | 9.36   | 9.00   | 9.33   | 6.41   | 4.29   | 0.00  | 0.00  | 51.35 |
| 1973  | 0.00  | 0.00  | 0.00  | 6.32   | 8.19   | 11.34  | 10.45  | 9.93   | 5.37   | 4.01   | 0.00  | 0.00  | 55.61 |
| 1974  | 0.00  | 0.00  | 0.00  | 6.02   | 8.80   | 10.03  | 14.64  | 8.34   | 7.05   | 5.57   | 0.00  | 0.00  | 60.45 |
| 1975  | 0.00  | 0.00  | 0.00  | 4.78   | 9.02   | 8.24   | 11.95  | 9.34   | 7.05   | 6.73   | 0.00  | 0.00  | 57.11 |
| 1976  | 0.00  | 0.00  | 0.00  | 6.00   | 8.18   | 11.10  | 12.00  | 12.00  | 6.70   | 4.12   | 0.00  | 0.00  | 60.10 |
| 1977  | 0.00  | 0.00  | 0.00  | 7.08   | 6.56   | 9.62   | 12.61  | 7.72   | 6.52   | 3.93   | 0.00  | 0.00  | 54.04 |
| 1978  | 0.00  | 0.00  | 0.00  | 6.23   | 6.57   | 10.42  | 11.60  | 9.35   | 8.44   | 6.00   | 0.00  | 0.00  | 58.61 |
| 1979  | 0.93  | 1.12  | 2.17  | 6.86   | 8.14   | 8.54   | 6.83   | 9.45   | 8.08   | 5.62   | 2.30  | 1.74  | 61.78 |
| 1980  | 1.29  | 0.94  | 1.99  | 6.69   | 6.43   | 8.17   | 11.80  | 10.94  | 8.06   | 5.63   | 2.71  | 1.54  | 66.19 |
| 1981  | 1.40  | 1.12  | 3.13  | 7.09   | 6.49   | 9.03   | 7.95   | 7.24   | 5.71   | 3.50   | 2.38  | 1.39  | 56.43 |
| 1982  | 1.24  | 1.12  | 2.18  | 6.91   | 6.17   | 6.03   | 8.75   | 6.80   | 5.71   | 4.35   | 2.59  | 1.41  | 53.26 |
| 1983  | 0.93  | 0.54  | 1.97  | 4.31   | 6.50   | 7.23   | 11.29  | 11.20  | 8.29   | 3.34   | 1.98  | 1.88  | 59.46 |
| 1984  | 1.65  | 1.41  | 2.03  | 4.39   | 5.99   | 7.88   | 10.35  | 9.54   | 7.12   | 2.77   | 2.51  | 1.71  | 57.35 |
| 1985  | 1.34  | 1.08  | 1.41  | 5.42   | 6.69   | 7.24   | 9.03   | 6.47   | 5.74   | 2.99   | 2.51  | 1.41  | 51.33 |
| 1986  | 1.17  | 1.32  | 1.96  | 5.61   | 7.13   | 8.68   | 10.81  | 7.63   | 5.53   | 2.94   | 2.72  | 1.29  | 56.79 |
| 1987  | 1.24  | 1.11  | 2.17  | 5.61   | 6.64   | 9.21   | 10.35  | 6.95   | 6.08   | 4.38   | 2.68  | 1.35  | 57.77 |
| 1988  | 0.93  | 1.15  | 2.11  | 6.11   | 8.31   | 11.67  | 8.64   | 9.83   | 6.84   | 3.51   | 2.70  | 2.65  | 64.45 |
| 1989  | 1.24  | 1.38  | 2.37  | 7.36   | 8.70   | 8.14   | 9.17   | 7.12   | 5.90   | 4.44   | 2.70  | 2.79  | 61.31 |
| 1990  | 0.98  | 1.38  | 2.17  | 4.70   | 6.22   | 9.53   | 11.19  | 8.06   | 7.28   | 4.54   | 2.70  | 1.28  | 60.03 |
| 1991  | 1.24  | 1.12  | 2.46  | 4.43   | 5.96   | 9.93   | 11.17  | 9.35   | 7.76   | 5.54   | 2.70  | 1.44  | 63.10 |
| 1992  | 1.25  | 1.16  | 2.40  | 4.65   | 7.67   | 5.31   | 6.77   | 6.68   | 6.61   | 3.95   | 2.57  | 1.55  | 50.57 |
| 1993  | 1.01  | 1.11  | 2.14  | 4.32   | 5.80   | 7.36   | 6.22   | 6.44   | 4.56   | 3.86   | 2.70  | 1.24  | 46.76 |
| 1994  | 1.24  | 1.12  | 2.08  | 5.81   | 7.30   | 9.32   | 8.88   | 7.75   | 6.87   | 4.21   | 2.74  | 1.54  | 58.86 |
| 1995  | 1.24  | 1.40  | 2.17  | 4.27   | 4.33   | 7.29   | 10.12  | 9.93   | 5.46   | 5.21   | 2.70  | 0.94  | 55.06 |
| 1996  | 0.93  | 0.87  | 0.93  | 6.75   | 6.48   | 8.28   | 7.87   | 6.35   | 4.57   | 4.36   | 1.80  | 1.24  | 50.43 |
| 1997  | 0.93  | 1.12  | 2.17  | 4.67   | 7.38   | 7.96   | 10.37  | 7.16   | 5.14   | 4.27   | 2.70  | 1.24  | 55.11 |
| 1998  | 1.00  | 1.29  | 2.17  | 5.33   | 7.33   | 8.50   | 8.36   | 7.41   | 6.54   | 3.67   | 2.70  | 2.79  | 57.09 |
| 1999  | 0.93  | 1.35  | 2.25  | 3.95   | 7.05   | 6.72   | 10.33  | 7.24   | 6.30   | 5.97   | 3.03  | 1.32  | 56.44 |
| 2000  | 1.21  | 1.41  | 2.04  | 6.70   | 6.75   | 10.99  | 8.92   | 8.97   | 8.83   | 4.05   | 2.70  | 1.34  | 63.91 |
| 2001  | 1.17  | 1.27  | 2.25  | 6.47   | 6.43   | 8.69   | 9.32   | 8.64   | 5.68   | 4.60   | 2.70  | 1.27  | 58.49 |
| 2002  | 0.93  | 1.34  | 2.18  | 6.83   | 7.21   | 10.65  | 11.11  | 10.46  | 9.89   | 5.05   | 2.69  | 1.28  | 69.62 |
| 2003  | 1.14  | 1.37  | 2.19  | 6.08   | 6.26   | 6.97   | 13.14  | 10.09  | 7.74   | 7.02   | 2.70  | 1.55  | 66.25 |
| 2004  | 1.02  | 1.17  | 2.20  | 6.21   | 7.82   | 11.53  | 9.06   | 10.93  | 12.05  | 4.68   | 2.87  | 1.86  | 71.40 |
| 2005  | 0.99  | 1.36  | 2.25  | 5.38   | 8.45   | 9.36   | 11.45  | 9.04   | 8.12   | 5.73   | 3.99  | 1.67  | 67.79 |
| 2006  | 1.28  | 1.31  | 1.75  | 5.15   | 6.96   | 9.19   | 10.44  | 9.73   | 8.09   | 5.84   | 4.09  | 1.82  | 65.65 |
| 2007  | 1.12  | 0.99  | 1.76  | 4.30   | 5.26   | 6.64   | 8.97   | 8.58   | 8.60   | 6.00   | 4.45  | 1.57  | 58.24 |
| 2008  | 0.98  | 1.06  | 1.67  | 4.20   | 5.83   | 8.79   | 10.54  | 7.79   | 9.08   | 5.52   | 3.95  | 1.75  | 61.16 |
| AVG*  | 1.13  | 1.18  | 2.09  | 5.96   | 7.38   | 9.04   | 10.23  | 8.92   | 6.94   | 4.82   | 2.81  | 1.60  | 58.69 |
| TOTAL | 33.95 | 35.49 | 62.72 | 291.93 | 361.82 | 442.82 | 501.45 | 437.12 | 340.22 | 236.24 | 84.26 | 47.85 |       |

Reservoir ice cover during winter months was estimated using an average of surrounding Reclamation reservoirs.

\*Average for Jan, Feb, Mar, Nov, Dec beginning in 1979.

HARLAN COUNTY RESERVOIR  
END OF MONTH ELEVATION

DATA FROM C. O. E. RECORDS.

| YEAR | JAN     | FEB     | MAR     | APR     | MAY     | JUN     | JUL     | AUG     | SEP     | OCT     | NOV     | DEC     |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1952 |         |         |         |         |         |         |         |         |         |         | 1892.70 | 1897.53 |
| 1953 | 1901.43 | 1899.90 | 1908.77 | 1913.76 | 1921.00 | 1924.77 | 1925.50 | 1923.90 | 1922.50 | 1922.00 | 1922.90 | 1923.70 |
| 1954 | 1924.45 | 1926.50 | 1927.70 | 1928.70 | 1931.70 | 1931.60 | 1928.81 | 1928.80 | 1928.05 | 1927.89 | 1927.99 | 1928.49 |
| 1955 | 1928.90 | 1929.99 | 1931.68 | 1932.31 | 1931.41 | 1934.96 | 1933.03 | 1929.37 | 1928.80 | 1928.45 | 1928.57 | 1928.81 |
| 1956 | 1929.60 | 1930.50 | 1931.78 | 1932.43 | 1931.71 | 1931.85 | 1930.16 | 1927.54 | 1925.88 | 1925.10 | 1925.31 | 1925.96 |
| 1957 | 1926.41 | 1927.55 | 1928.87 | 1931.35 | 1941.53 | 1955.05 | 1947.31 | 1945.60 | 1946.00 | 1944.82 | 1945.85 | 1945.96 |
| 1958 | 1946.30 | 1947.27 | 1947.64 | 1946.06 | 1946.95 | 1945.82 | 1947.10 | 1944.73 | 1944.11 | 1943.12 | 1943.44 | 1943.55 |
| 1959 | 1943.47 | 1944.12 | 1945.65 | 1946.15 | 1946.86 | 1945.64 | 1943.20 | 1939.90 | 1938.88 | 1939.39 | 1939.83 | 1940.55 |
| 1960 | 1941.22 | 1943.60 | 1954.70 | 1949.64 | 1946.41 | 1948.40 | 1945.20 | 1943.08 | 1942.29 | 1942.53 | 1942.89 | 1943.59 |
| 1961 | 1944.24 | 1945.25 | 1946.50 | 1947.48 | 1949.47 | 1947.87 | 1944.15 | 1942.54 | 1941.89 | 1942.06 | 1942.70 | 1943.18 |
| 1962 | 1943.70 | 1944.80 | 1946.66 | 1945.96 | 1945.97 | 1948.52 | 1946.70 | 1945.65 | 1943.17 | 1943.64 | 1944.57 | 1945.38 |
| 1963 | 1946.45 | 1947.36 | 1946.38 | 1945.98 | 1945.41 | 1946.10 | 1941.14 | 1937.90 | 1939.31 | 1938.65 | 1938.16 | 1937.64 |
| 1964 | 1937.91 | 1938.11 | 1939.94 | 1942.04 | 1942.44 | 1944.42 | 1939.33 | 1936.77 | 1933.82 | 1933.88 | 1934.19 | 1934.53 |
| 1965 | 1935.09 | 1935.97 | 1937.36 | 1938.68 | 1942.29 | 1946.27 | 1945.16 | 1942.92 | 1947.75 | 1947.17 | 1945.79 | 1945.95 |
| 1966 | 1945.57 | 1946.72 | 1946.27 | 1946.41 | 1945.76 | 1950.70 | 1946.25 | 1946.49 | 1946.36 | 1946.09 | 1946.12 | 1946.49 |
| 1967 | 1946.99 | 1946.52 | 1945.92 | 1945.87 | 1946.14 | 1950.99 | 1946.82 | 1943.82 | 1943.43 | 1943.52 | 1944.48 | 1945.51 |
| 1968 | 1946.55 | 1946.90 | 1946.99 | 1946.29 | 1946.52 | 1945.91 | 1940.57 | 1940.09 | 1940.42 | 1940.94 | 1941.49 | 1942.01 |
| 1969 | 1942.24 | 1942.24 | 1945.36 | 1945.74 | 1946.42 | 1946.10 | 1945.96 | 1943.68 | 1945.41 | 1946.61 | 1946.47 | 1946.20 |
| 1970 | 1946.30 | 1946.27 | 1945.96 | 1946.19 | 1945.26 | 1945.83 | 1939.74 | 1934.42 | 1934.90 | 1935.35 | 1935.91 | 1936.56 |
| 1971 | 1937.17 | 1938.43 | 1939.97 | 1941.11 | 1942.98 | 1943.49 | 1939.05 | 1934.57 | 1935.03 | 1935.51 | 1936.53 | 1937.48 |
| 1972 | 1938.15 | 1939.12 | 1940.10 | 1940.86 | 1942.25 | 1943.74 | 1940.01 | 1938.27 | 1938.41 | 1938.66 | 1939.76 | 1940.40 |
| 1973 | 1941.40 | 1942.64 | 1944.45 | 1946.47 | 1946.45 | 1945.72 | 1944.35 | 1941.34 | 1942.28 | 1944.03 | 1945.06 | 1946.16 |
| 1974 | 1947.20 | 1946.59 | 1946.17 | 1946.65 | 1946.24 | 1947.04 | 1940.90 | 1938.26 | 1938.11 | 1938.40 | 1938.90 | 1939.45 |
| 1975 | 1940.21 | 1940.99 | 1941.24 | 1943.21 | 1943.80 | 1947.92 | 1943.61 | 1941.29 | 1940.59 | 1940.53 | 1941.00 | 1941.76 |
| 1976 | 1942.54 | 1943.58 | 1944.47 | 1946.00 | 1947.01 | 1945.40 | 1939.18 | 1932.61 | 1932.31 | 1932.49 | 1932.93 | 1933.49 |
| 1977 | 1933.93 | 1934.95 | 1936.45 | 1938.44 | 1941.68 | 1941.55 | 1935.13 | 1934.03 | 1935.87 | 1936.17 | 1936.43 | 1936.97 |
| 1978 | 1937.53 | 1938.15 | 1941.27 | 1942.51 | 1943.48 | 1942.43 | 1937.82 | 1935.38 | 1934.40 | 1933.95 | 1933.99 | 1934.21 |
| 1979 | 1934.39 | 1935.11 | 1937.47 | 1939.00 | 1940.06 | 1940.60 | 1940.50 | 1938.60 | 1938.49 | 1938.46 | 1938.99 | 1939.74 |
| 1980 | 1940.52 | 1942.15 | 1944.10 | 1945.89 | 1946.65 | 1946.56 | 1940.89 | 1936.19 | 1935.77 | 1935.43 | 1935.58 | 1935.95 |
| 1981 | 1936.49 | 1937.05 | 1938.10 | 1938.96 | 1940.48 | 1939.75 | 1937.88 | 1938.75 | 1938.99 | 1939.07 | 1939.75 | 1940.82 |
| 1982 | 1941.45 | 1942.77 | 1944.02 | 1944.68 | 1946.17 | 1947.71 | 1945.97 | 1943.57 | 1943.15 | 1943.53 | 1944.00 | 1944.74 |
| 1983 | 1945.65 | 1946.74 | 1947.32 | 1946.92 | 1948.24 | 1948.06 | 1944.15 | 1940.14 | 1939.63 | 1939.78 | 1940.36 | 1940.68 |
| 1984 | 1941.31 | 1942.71 | 1944.31 | 1946.55 | 1946.74 | 1946.90 | 1943.12 | 1938.33 | 1937.16 | 1937.72 | 1938.22 | 1938.86 |
| 1985 | 1939.46 | 1940.77 | 1942.12 | 1943.15 | 1945.16 | 1944.79 | 1941.57 | 1939.36 | 1939.32 | 1939.97 | 1940.42 | 1940.93 |
| 1986 | 1941.76 | 1942.57 | 1943.72 | 1944.58 | 1946.58 | 1945.19 | 1940.89 | 1937.78 | 1937.72 | 1938.20 | 1938.64 | 1939.25 |
| 1987 | 1939.82 | 1940.69 | 1942.40 | 1944.08 | 1945.55 | 1944.78 | 1942.71 | 1941.10 | 1940.94 | 1940.88 | 1941.52 | 1942.09 |
| 1988 | 1942.54 | 1943.88 | 1945.04 | 1946.04 | 1946.65 | 1942.90 | 1939.79 | 1937.53 | 1937.22 | 1937.30 | 1937.78 | 1938.28 |
| 1989 | 1938.81 | 1939.34 | 1940.35 | 1940.89 | 1941.42 | 1940.83 | 1938.11 | 1935.28 | 1935.05 | 1935.20 | 1935.48 | 1935.90 |
| 1990 | 1936.68 | 1937.45 | 1938.70 | 1939.44 | 1940.65 | 1940.64 | 1935.76 | 1934.86 | 1933.31 | 1932.92 | 1933.08 | 1933.36 |
| 1991 | 1933.61 | 1934.47 | 1935.29 | 1935.89 | 1936.99 | 1936.28 | 1932.06 | 1929.21 | 1928.62 | 1928.25 | 1928.54 | 1929.19 |
| 1992 | 1930.20 | 1931.17 | 1932.49 | 1933.17 | 1933.16 | 1933.47 | 1932.68 | 1932.06 | 1931.86 | 1932.38 | 1932.98 | 1933.62 |
| 1993 | 1934.42 | 1935.98 | 1942.49 | 1944.12 | 1945.24 | 1946.00 | 1954.61 | 1953.24 | 1952.45 | 1949.83 | 1947.14 | 1946.13 |
| 1994 | 1946.46 | 1946.50 | 1946.13 | 1947.62 | 1947.92 | 1946.79 | 1945.32 | 1942.52 | 1942.11 | 1942.24 | 1942.85 | 1943.66 |
| 1995 | 1944.50 | 1945.27 | 1946.45 | 1947.55 | 1950.73 | 1948.80 | 1945.47 | 1941.90 | 1940.76 | 1940.74 | 1941.29 | 1941.82 |
| 1996 | 1942.49 | 1943.27 | 1944.16 | 1944.88 | 1946.48 | 1949.19 | 1948.92 | 1948.85 | 1946.37 | 1944.31 | 1944.88 | 1945.33 |
| 1997 | 1946.73 | 1948.39 | 1949.84 | 1948.08 | 1948.04 | 1947.69 | 1943.74 | 1941.19 | 1940.99 | 1941.62 | 1942.50 | 1943.69 |
| 1998 | 1944.71 | 1945.88 | 1947.30 | 1947.59 | 1947.56 | 1945.99 | 1943.57 | 1941.50 | 1941.07 | 1941.19 | 1941.89 | 1942.37 |
| 1999 | 1943.08 | 1943.90 | 1944.75 | 1945.72 | 1947.18 | 1947.81 | 1944.87 | 1943.35 | 1943.07 | 1943.08 | 1943.55 | 1944.22 |
| 2000 | 1944.99 | 1946.21 | 1947.21 | 1947.18 | 1947.31 | 1944.63 | 1941.70 | 1937.02 | 1936.39 | 1936.45 | 1936.89 | 1937.38 |
| 2001 | 1938.12 | 1939.24 | 1941.85 | 1943.51 | 1945.29 | 1944.98 | 1942.74 | 1939.72 | 1939.48 | 1939.42 | 1939.66 | 1940.03 |
| 2002 | 1940.47 | 1941.07 | 1941.76 | 1942.24 | 1942.77 | 1941.34 | 1935.75 | 1932.75 | 1932.20 | 1932.33 | 1932.24 | 1932.11 |
| 2003 | 1932.07 | 1932.21 | 1932.51 | 1933.11 | 1933.72 | 1934.03 | 1930.04 | 1927.42 | 1926.95 | 1926.65 | 1926.47 | 1926.34 |
| 2004 | 1926.39 | 1926.44 | 1926.68 | 1926.77 | 1926.81 | 1926.45 | 1926.53 | 1926.09 | 1925.71 | 1925.59 | 1925.56 | 1925.44 |
| 2005 | 1925.52 | 1926.23 | 1927.09 | 1928.38 | 1928.77 | 1929.91 | 1929.50 | 1929.41 | 1928.78 | 1928.51 | 1928.31 | 1928.31 |
| 2006 | 1928.56 | 1928.72 | 1929.29 | 1929.58 | 1929.50 | 1929.80 | 1927.35 | 1927.02 | 1926.72 | 1926.59 | 1926.49 | 1926.75 |
| 2007 | 1927.10 | 1929.90 | 1931.79 | 1934.77 | 1936.83 | 1939.96 | 1940.61 | 1940.51 | 1940.37 | 1940.47 | 1940.57 | 1941.08 |
| 2008 | 1941.56 | 1942.25 | 1943.03 | 1943.96 | 1948.45 | 1947.73 | 1946.13 | 1945.76 | 1945.63 | 1947.25 | 1946.11 | 1946.12 |

7/3/2012

KS001744



# HARLAN COUNTY RESERVOIR - HISTORICAL INFLOW

Discharge in 1,000 acre-feet

## DATA FROM C.O.E. RECORDS

| Year              | Jan   | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov   | Dec   | Total    |
|-------------------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|----------|
| 1935              | 26.3  | 22.5    | 29.7    | 27.4    | 120.8   | 553.7   | 49.2    | 65.6    | 71.0    | 18.4    | 25.7  | 25.0  | 1,035.3  |
| 1936              | 19.8  | 14.2    | 45.5    | 25.5    | 139.9   | 51.5    | 3.6     | 1.6     | 7.9     | 2.5     | 12.0  | 17.8  | 341.8    |
| 1937              | 8.9   | 34.6    | 34.7    | 20.9    | 24.2    | 100.5   | 32.9    | 47.9    | 25.6    | 7.0     | 12.0  | 14.0  | 363.2    |
| 1938              | 25.7  | 23.7    | 31.4    | 36.5    | 72.1    | 82.8    | 58.4    | 38.0    | 40.6    | 6.3     | 9.7   | 16.9  | 442.1    |
| 1939              | 17.9  | 15.0    | 35.3    | 35.6    | 34.5    | 100.6   | 33.3    | 22.6    | 0.9     | 0.8     | 4.3   | 11.9  | 312.7    |
| 1940              | 8.0   | 15.4    | 39.3    | 23.8    | 21.0    | 70.5    | 41.9    | 24.1    | 21.3    | 19.2    | 11.7  | 15.7  | 311.9    |
| 1941              | 22.7  | 31.9    | 33.0    | 43.6    | 60.8    | 257.2   | 149.0   | 78.1    | 97.1    | 38.0    | 28.3  | 26.2  | 865.9    |
| 1942              | 23.3  | 35.8    | 68.6    | 87.2    | 66.0    | 160.1   | 40.8    | 59.8    | 80.1    | 26.6    | 29.6  | 32.1  | 710.0    |
| 1943              | 21.3  | 35.6    | 36.5    | 57.8    | 23.2    | 67.6    | 14.0    | 3.2     | 6.4     | 1.3     | 8.5   | 11.7  | 287.1    |
| 1944              | 18.4  | 30.8    | 38.5    | 114.7   | 88.8    | 120.6   | 188.5   | 63.8    | 11.3    | 12.5    | 19.9  | 24.3  | 732.1    |
| 1945              | 28.8  | 31.6    | 29.8    | 37.6    | 35.3    | 166.5   | 48.9    | 19.7    | 14.7    | 18.0    | 17.8  | 11.3  | 460.0    |
| 1946              | 21.7  | 30.3    | 35.2    | 20.6    | 47.8    | 35.7    | 84.9    | 17.8    | 50.1    | 280.2   | 59.8  | 41.5  | 725.6    |
| 1947              | 25.3  | 33.0    | 56.4    | 42.0    | 45.6    | 395.2   | 81.0    | 15.7    | 7.4     | 4.9     | 16.8  | 19.9  | 743.2    |
| 1948              | 28.1  | 37.6    | 76.2    | 27.0    | 20.7    | 159.6   | 74.3    | 28.3    | 9.9     | 6.6     | 16.9  | 20.4  | 505.6    |
| 1949              | 13.9  | 44.5    | 68.9    | 61.0    | 140.3   | 156.3   | 33.0    | 36.4    | 26.1    | 22.8    | 23.6  | 16.3  | 643.1    |
| 1950              | 13.6  | 35.3    | 37.7    | 28.9    | 54.0    | 20.0    | 74.0    | 118.9   | 28.4    | 15.4    | 14.6  | 16.4  | 457.2    |
| 1951              | 17.1  | 22.4    | 29.5    | 27.3    | 126.9   | 152.3   | 193.1   | 75.5    | 193.3   | 35.5    | 33.7  | 25.3  | 931.9    |
| 1952              | 27.1  | 42.1    | 54.1    | 58.1    | 68.4    | 15.3    | 33.7    | 11.6    | 2.4     | 2.2     | 6.6   | 11.7  | 333.3    |
| 1953              | 23.1  | 23.3    | 27.3    | 23.1    | 45.3    | 35.7    | 24.7    | 5.5     | 0.5     | 0.9     | 6.6   | 7.3   | 223.3    |
| 1954              | 6.5   | 17.0    | 14.0    | 11.5    | 34.7    | 11.2    | 1.5     | 17.0    | 3.7     | 1.7     | 4.4   | 5.9   | 129.1    |
| 1955              | 4.6   | 11.6    | 18.7    | 10.9    | 4.7     | 40.9    | 80.2    | 3.7     | 7.1     | 0.6     | 4.2   | 3.3   | 190.5    |
| 1956              | 7.7   | 8.9     | 13.2    | 10.2    | 16.7    | 17.9    | 14.1    | 8.4     | 1.3     | 0.0     | 5.0   | 5.9   | 109.3    |
| 1957              | 5.3   | 9.1     | 11.8    | 20.1    | 112.7   | 224.0   | 24.0    | 16.3    | 19.4    | 14.1    | 18.6  | 13.5  | 488.9    |
| 1958              | 16.0  | 28.2    | 44.8    | 53.1    | 53.5    | 32.3    | 48.0    | 24.5    | 12.6    | 9.8     | 15.9  | 21.0  | 359.7    |
| 1959              | 21.6  | 36.2    | 43.8    | 47.4    | 47.6    | 23.8    | 10.3    | 4.7     | 3.9     | 9.4     | 7.2   | 12.7  | 268.6    |
| 1960              | 9.0   | 32.6    | 163.2   | 66.9    | 93.1    | 121.1   | 25.3    | 9.2     | 4.8     | 7.2     | 10.1  | 9.5   | 552.0    |
| 1961              | 8.9   | 13.8    | 19.0    | 19.1    | 74.0    | 81.1    | 15.8    | 16.2    | 4.6     | 6.5     | 10.3  | 7.1   | 276.4    |
| 1962              | 7.2   | 15.4    | 26.7    | 25.3    | 28.1    | 148.4   | 158.5   | 118.3   | 22.8    | 20.9    | 18.2  | 15.7  | 605.5    |
| 1963              | 17.7  | 39.1    | 41.9    | 25.7    | 14.2    | 32.2    | 7.4     | 24.4    | 36.4    | 10.3    | 9.1   | 5.5   | 263.9    |
| 1964              | 9.2   | 15.8    | 24.4    | 29.0    | 19.8    | 40.0    | 20.7    | 25.6    | 5.4     | 4.6     | 5.1   | 5.3   | 204.9    |
| 1965              | 9.3   | 9.6     | 16.7    | 18.4    | 48.0    | 88.1    | 84.5    | 17.9    | 76.4    | 115.5   | 41.7  | 33.1  | 559.2    |
| 1966              | 27.0  | 50.2    | 45.6    | 38.8    | 20.8    | 98.6    | 27.0    | 28.9    | 19.8    | 11.9    | 17.9  | 15.1  | 401.6    |
| 1967              | 14.5  | 20.4    | 20.0    | 16.4    | 19.5    | 149.4   | 92.0    | 20.5    | 11.6    | 11.7    | 16.6  | 15.4  | 408.0    |
| 1968              | 14.7  | 20.5    | 23.0    | 21.9    | 22.9    | 19.2    | 12.1    | 27.7    | 11.6    | 9.4     | 9.4   | 7.9   | 200.3    |
| 1969              | 8.6   | 14.9    | 39.1    | 23.6    | 56.2    | 39.3    | 37.7    | 18.7    | 27.5    | 19.2    | 13.3  | 16.9  | 315.0    |
| 1970              | 15.2  | 22.9    | 27.6    | 34.1    | 20.0    | 29.0    | 8.6     | 4.4     | 11.2    | 7.4     | 7.6   | 7.2   | 195.2    |
| 1971              | 7.0   | 13.9    | 17.6    | 18.4    | 29.9    | 21.2    | 14.5    | 6.0     | 11.8    | 8.9     | 12.0  | 10.4  | 171.6    |
| 1972              | 7.8   | 11.0    | 11.7    | 12.9    | 23.9    | 27.2    | 14.8    | 14.4    | 6.3     | 5.7     | 12.7  | 7.8   | 156.2    |
| 1973              | 12.1  | 15.1    | 23.1    | 31.3    | 36.6    | 21.4    | 25.6    | 8.1     | 18.5    | 24.4    | 14.1  | 15.0  | 245.3    |
| 1974              | 17.3  | 19.4    | 26.0    | 33.6    | 20.7    | 34.4    | 7.3     | 9.9     | 3.9     | 7.1     | 6.4   | 6.7   | 192.7    |
| 1975              | 9.3   | 9.6     | 15.8    | 16.2    | 15.8    | 72.2    | 21.3    | 22.1    | 2.6     | 4.5     | 6.9   | 9.7   | 206.0    |
| 1976              | 10.4  | 14.0    | 12.8    | 25.1    | 20.4    | 13.3    | 6.4     | 5.3     | 8.7     | 3.8     | 4.9   | 5.3   | 130.4    |
| 1977              | 4.3   | 10.3    | 15.9    | 24.4    | 41.4    | 18.0    | 7.7     | 12.3    | 22.0    | 6.1     | 4.9   | 6.8   | 174.1    |
| 1978              | 6.9   | 7.7     | 37.1    | 20.1    | 17.8    | 10.5    | 6.2     | 8.9     | 2.2     | 1.5     | 2.4   | 3.3   | 124.6    |
| 1979              | 2.8   | 8.3     | 25.5    | 20.9    | 17.4    | 12.1    | 21.5    | 20.1    | 4.1     | 5.2     | 8.1   | 9.9   | 155.9    |
| 1980              | 10.4  | 20.7    | 26.4    | 27.9    | 14.6    | 12.8    | 2.9     | 7.3     | 3.6     | 1.8     | 4.3   | 5.4   | 138.1    |
| 1981              | 6.8   | 6.8     | 12.8    | 12.7    | 20.8    | 8.4     | 19.7    | 24.9    | 7.8     | 4.6     | 10.4  | 14.1  | 149.8    |
| 1982              | 8.8   | 16.7    | 17.1    | 12.6    | 23.5    | 25.7    | 11.8    | 9.2     | 5.7     | 9.3     | 8.5   | 10.6  | 159.5    |
| 1983              | 12.9  | 22.9    | 40.1    | 28.4    | 54.0    | 62.7    | 13.9    | 9.8     | 7.7     | 4.7     | 8.3   | 5.8   | 271.2    |
| 1984              | 9.0   | 17.8    | 20.7    | 37.0    | 49.9    | 26.4    | 11.4    | 6.3     | 0.6     | 8.1     | 7.5   | 8.7   | 203.4    |
| 1985              | 8.5   | 15.9    | 16.3    | 14.9    | 28.8    | 9.9     | 14.4    | 5.3     | 10.1    | 9.9     | 7.3   | 7.8   | 149.1    |
| 1986              | 11.2  | 11.0    | 15.1    | 13.7    | 30.2    | 14.4    | 14.9    | 6.5     | 5.1     | 7.5     | 7.1   | 8.4   | 145.1    |
| 1987              | 7.7   | 10.8    | 20.9    | 23.3    | 22.5    | 14.0    | 20.5    | 8.5     | 3.9     | 3.4     | 9.9   | 8.5   | 153.9    |
| 1988              | 7.0   | 17.5    | 15.9    | 16.6    | 13.6    | 6.4     | 26.6    | 19.6    | 4.8     | 3.8     | 7.3   | 7.9   | 147.0    |
| 1989              | 7.0   | 7.0     | 12.3    | 9.5     | 10.3    | 14.0    | 17.5    | 8.5     | 4.5     | 4.9     | 5.0   | 6.3   | 106.8    |
| 1990              | 8.5   | 8.7     | 14.3    | 10.2    | 16.4    | 6.1     | 5.9     | 14.4    | 0.2     | 0.1     | 3.7   | 3.6   | 92.1     |
| 1991              | 3.2   | 8.9     | 9.2     | 8.0     | 13.8    | 8.4     | 2.9     | 2.0     | 0.2     | 0.7     | 4.0   | 6.0   | 67.3     |
| 1992              | 9.0   | 8.9     | 13.0    | 8.2     | 3.1     | 7.7     | 9.9     | 17.7    | 5.6     | 7.8     | 7.6   | 7.3   | 105.9    |
| 1993              | 8.4   | 16.2    | 71.9    | 21.9    | 17.3    | 14.7    | 86.2    | 49.2    | 25.3    | 24.6    | 24.4  | 23.0  | 383.2    |
| 1994              | 19.5  | 21.0    | 32.6    | 25.5    | 17.7    | 13.7    | 21.5    | 9.5     | 3.2     | 5.6     | 9.9   | 11.2  | 190.8    |
| 1995              | 11.8  | 11.3    | 17.0    | 17.5    | 62.2    | 29.3    | 16.1    | 10.1    | 7.8     | 4.6     | 7.0   | 7.0   | 201.7    |
| 1996              | 8.5   | 9.7     | 11.4    | 12.7    | 24.6    | 57.8    | 44.8    | 75.2    | 41.3    | 29.5    | 25.7  | 20.6  | 361.8    |
| 1997              | 20.0  | 24.4    | 23.1    | 23.4    | 18.0    | 17.0    | 8.5     | 9.1     | 6.1     | 11.2    | 12.9  | 15.9  | 189.6    |
| 1998              | 14.1  | 16.6    | 21.7    | 21.5    | 15.3    | 8.8     | 19.4    | 12.1    | 2.3     | 4.8     | 10.8  | 8.6   | 156.0    |
| 1999              | 9.9   | 11.2    | 12.2    | 14.6    | 23.9    | 24.5    | 17.4    | 19.7    | 7.5     | 4.6     | 8.8   | 9.8   | 164.1    |
| 2000              | 11.4  | 17.4    | 23.0    | 13.5    | 9.0     | 10.4    | 25.0    | 6.3     | 0.7     | 4.1     | 7.0   | 6.4   | 134.2    |
| 2001              | 9.2   | 13.6    | 32.2    | 24.0    | 24.2    | 13.2    | 12.3    | 7.8     | 6.8     | 3.6     | 5.3   | 5.8   | 158.0    |
| 2002              | 6.6   | 8.5     | 9.6     | 9.3     | 10.3    | 5.5     | 0.5     | 1.3     | 1.8     | 5.1     | 1.3   | 0.2   | 60.0     |
| 2003              | 0.3   | 2.0     | 3.7     | 8.1     | 8.5     | 7.9     | 3.2     | 1.2     | 0.9     | 2.2     | 0.4   | 0.1   | 38.5     |
| 2004              | 0.8   | 0.8     | 2.5     | 2.6     | 2.6     | 1.7     | 4.4     | 2.0     | 3.9     | 2.0     | 1.6   | 0.2   | 25.1     |
| 2005              | 1.0   | 5.5     | 7.0     | 11.7    | 6.0     | 13.3    | 2.0     | 4.1     | 0.5     | 1.7     | 0.3   | 0.8   | 53.9     |
| 2006              | 2.6   | 1.9     | 5.4     | 4.9     | 2.7     | 3.1     | 1.3     | 1.7     | 1.3     | 1.5     | 1.0   | 2.6   | 30.0     |
| 2007              | 3.0   | 22.6    | 17.4    | 30.8    | 24.5    | 41.2    | 26.1    | 11.7    | 4.3     | 5.4     | 4.3   | 7.2   | 198.5    |
| 2008              | 6.5   | 9.2     | 10.9    | 14.8    | 67.8    | 35.8    | 11.5    | 16.0    | 5.9     | 26.4    | 12.5  | 7.7   | 225.0    |
| TOTAL             | 915.5 | 1,400.6 | 2,122.3 | 1,953.7 | 2,782.1 | 4,643.3 | 2,524.8 | 1,604.5 | 1,234.6 | 1,050.0 | 869.2 | 869.1 | 21,969.8 |
| AVG               | 12.4  | 18.9    | 28.7    | 26.4    | 37.6    | 62.7    | 34.1    | 21.7    | 16.7    | 14.2    | 11.7  | 11.7  | 296.9    |
| NOV 1952-Present* |       |         |         |         |         |         |         |         |         |         |       |       |          |
| TOTAL             | 547.6 | 864.3   | 1,342.0 | 1,178.2 | 1,591.8 | 1,977.3 | 1,290.3 | 875.9   | 540.1   | 531.8   | 524.3 | 522.4 | 11,786.1 |
| NOV 1952-Present* |       |         |         |         |         |         |         |         |         |         |       |       |          |
| AVG               | 9.8   | 15.4    | 24.0    | 21.0    | 28.4    | 35.3    | 23.0    | 15.6    | 9.6     | 9.5     | 9.2   | 9.2   | 210.1    |

January 1953 to date are USCE computed inflows. / Closure date Nov 14, 1952. / \*Using data from the beginning of reservoir first filling to present year.

PRECIPITATION AT HARLAN COUNTY DAM  
IN INCHES

DATA FROM C.O.E. RECORDS

| YEAR | JAN  | FEB  | MAR  | APR  | MAY   | JUN  | JUL   | AUG  | SEP  | OCT  | NOV  | DEC  | TOTAL |
|------|------|------|------|------|-------|------|-------|------|------|------|------|------|-------|
| 1951 | 0.53 | 1.48 | 0.55 | 4.17 | 6.11  | 3.55 | 4.66  | 2.67 | 3.15 | 1.08 | 0.06 | 0.09 | 28.10 |
| 1952 | 0.12 | 0.53 | 1.37 | 2.62 | 1.11  | 1.25 | 6.48  | 3.21 | 0.89 | 0.00 | 0.63 | 1.20 | 19.41 |
| 1953 | 0.35 | 0.34 | 1.12 | 1.08 | 0.84  | 3.98 | 2.95  | 0.38 | 0.96 | 1.13 | 1.91 | 1.05 | 16.09 |
| 1954 | 0.07 | 0.83 | 0.10 | 1.42 | 4.75  | 1.70 | 1.09  | 4.19 | 2.43 | 1.71 | 0.00 | 0.00 | 18.29 |
| 1955 | 0.36 | 0.30 | 0.17 | 0.24 | 3.11  | 6.55 | 0.81  | 0.65 | 4.18 | 0.11 | 0.09 | 0.28 | 16.85 |
| 1956 | 0.26 | 0.10 | 0.37 | 0.98 | 1.27  | 2.99 | 1.22  | 3.13 | 1.21 | 0.94 | 0.05 | 0.15 | 12.67 |
| 1957 | 0.10 | 0.15 | 1.30 | 3.22 | 5.78  | 7.91 | 0.77  | 2.92 | 1.68 | 1.63 | 0.40 | 0.22 | 26.08 |
| 1958 | 0.22 | 1.46 | 1.82 | 2.76 | 3.04  | 1.29 | 5.76  | 4.29 | 1.47 | 0.03 | 0.65 | 0.03 | 22.82 |
| 1959 | 0.48 | 0.29 | 1.67 | 2.49 | 3.76  | 3.29 | 1.10  | 1.83 | 2.46 | 2.15 | 0.00 | 0.03 | 19.55 |
| 1960 | 0.95 | 0.80 | 0.72 | 2.23 | 4.48  | 5.64 | 1.47  | 2.58 | 1.03 | 1.17 | 0.36 | 0.34 | 21.77 |
| 1961 | 0.03 | 0.40 | 1.42 | 1.29 | 6.20  | 5.31 | 1.28  | 2.30 | 2.94 | 0.35 | 1.19 | 0.64 | 23.35 |
| 1962 | 0.26 | 0.90 | 1.96 | 0.32 | 3.69  | 4.30 | 6.84  | 4.72 | 1.31 | 1.14 | 0.08 | 0.55 | 26.07 |
| 1963 | 0.31 | 0.02 | 1.77 | 1.26 | 1.15  | 2.72 | 2.23  | 3.75 | 5.46 | 0.46 | 0.06 | 0.23 | 19.42 |
| 1964 | 0.00 | 0.51 | 0.92 | 0.79 | 0.82  | 6.33 | 0.76  | 3.26 | 1.29 | 0.12 | 0.43 | 0.02 | 15.25 |
| 1965 | 0.61 | 0.79 | 1.64 | 0.85 | 5.06  | 6.35 | 5.32  | 3.52 | 7.86 | 2.02 | 0.07 | 0.47 | 34.56 |
| 1966 | 0.25 | 0.94 | 0.43 | 1.58 | 0.11  | 5.30 | 2.48  | 1.75 | 1.36 | 0.79 | 0.00 | 0.34 | 15.33 |
| 1967 | 0.14 | 0.02 | 0.03 | 1.39 | 3.29  | 8.80 | 4.07  | 1.37 | 0.84 | 1.70 | 0.29 | 0.45 | 22.39 |
| 1968 | 0.06 | 0.35 | 0.03 | 2.57 | 2.07  | 3.31 | 2.80  | 4.77 | 2.35 | 2.47 | 0.48 | 0.56 | 21.82 |
| 1969 | 0.56 | 0.88 | 0.17 | 1.15 | 4.74  | 1.90 | 8.31  | 2.61 | 1.44 | 4.51 | 0.14 | 0.33 | 26.74 |
| 1970 | 0.22 | 0.00 | 0.43 | 1.77 | 2.00  | 3.45 | 1.43  | 1.41 | 4.56 | 1.69 | 0.12 | 0.00 | 17.08 |
| 1971 | 0.21 | 1.35 | 0.66 | 1.81 | 5.05  | 2.18 | 3.42  | 1.68 | 3.05 | 2.35 | 1.81 | 0.14 | 23.71 |
| 1972 | 0.08 | 0.03 | 0.65 | 2.00 | 3.90  | 6.75 | 2.15  | 4.18 | 1.74 | 0.79 | 2.80 | 0.79 | 25.86 |
| 1973 | 0.34 | 0.24 | 4.15 | 1.64 | 2.15  | 0.89 | 9.67  | 1.78 | 8.11 | 2.62 | 1.79 | 0.63 | 34.01 |
| 1974 | 0.27 | 0.00 | 0.37 | 3.32 | 2.57  | 4.73 | 0.58  | 2.57 | 0.38 | 2.03 | 0.53 | 0.46 | 17.81 |
| 1975 | 0.04 | 0.74 | 0.70 | 2.36 | 5.64  | 4.71 | 3.82  | 3.24 | 0.89 | 0.10 | 1.12 | 0.11 | 23.47 |
| 1976 | 0.05 | 0.02 | 0.94 | 3.51 | 4.07  | 1.88 | 0.68  | 0.63 | 5.20 | 1.08 | 0.15 | 0.00 | 18.21 |
| 1977 | 0.17 | 0.00 | 2.98 | 3.73 | 4.85  | 1.79 | 4.05  | 4.71 | 2.04 | 0.58 | 0.68 | 0.39 | 25.97 |
| 1978 | 0.07 | 0.74 | 0.34 | 2.60 | 4.49  | 1.25 | 6.32  | 6.14 | 1.32 | 0.77 | 1.05 | 0.11 | 25.20 |
| 1979 | 0.67 | 0.20 | 3.83 | 2.64 | 3.66  | 6.38 | 3.11  | 3.36 | 0.94 | 2.24 | 0.68 | 0.33 | 28.04 |
| 1980 | 0.60 | 0.57 | 2.99 | 2.09 | 1.71  | 2.15 | 1.01  | 3.75 | 1.36 | 1.14 | 0.00 | 0.45 | 17.82 |
| 1981 | 0.08 | 0.18 | 1.84 | 2.74 | 8.35  | 2.34 | 3.75  | 5.54 | 2.87 | 0.56 | 1.79 | 0.84 | 30.88 |
| 1982 | 0.29 | 0.65 | 1.19 | 3.09 | 6.08  | 4.15 | 1.59  | 2.66 | 1.36 | 1.42 | 0.78 | 1.15 | 24.41 |
| 1983 | 0.40 | 0.63 | 3.05 | 0.99 | 4.83  | 2.63 | 0.38  | 1.58 | 5.88 | 0.89 | 1.75 | 0.51 | 23.52 |
| 1984 | 0.32 | 1.08 | 2.80 | 5.84 | 4.05  | 2.70 | 0.41  | 0.80 | 0.26 | 3.52 | 0.05 | 0.85 | 22.68 |
| 1985 | 0.75 | 0.10 | 0.50 | 2.46 | 5.66  | 1.93 | 1.85  | 0.99 | 4.56 | 2.22 | 0.08 | 0.18 | 21.28 |
| 1986 | 0.00 | 0.22 | 1.04 | 1.49 | 3.32  | 2.62 | 3.61  | 1.98 | 2.47 | 2.34 | 0.23 | 0.58 | 19.90 |
| 1987 | 0.08 | 0.85 | 5.37 | 0.65 | 4.20  | 3.09 | 3.23  | 3.90 | 1.25 | 0.06 | 1.94 | 0.52 | 25.14 |
| 1988 | 0.75 | 0.19 | 0.07 | 1.48 | 3.45  | 2.39 | 4.72  | 6.96 | 2.44 | 0.08 | 0.65 | 0.00 | 23.18 |
| 1989 | 0.56 | 0.64 | 0.13 | 0.19 | 2.46  | 4.47 | 4.65  | 2.15 | 1.26 | 0.15 | 0.00 | 0.19 | 16.85 |
| 1990 | 0.60 | 0.11 | 2.94 | 0.59 | 4.57  | 1.94 | 2.35  | 6.46 | 0.36 | 0.77 | 0.56 | 0.36 | 21.61 |
| 1991 | 0.23 | 0.00 | 0.97 | 2.66 | 4.70  | 1.42 | 2.15  | 2.69 | 0.94 | 0.81 | 1.85 | 0.91 | 19.33 |
| 1992 | 1.22 | 1.11 | 2.69 | 0.19 | 2.00  | 4.72 | 6.77  | 2.67 | 0.97 | 2.90 | 0.36 | 0.75 | 26.35 |
| 1993 | 1.11 | 1.30 | 1.91 | 2.05 | 2.57  | 3.62 | 13.71 | 6.37 | 1.91 | 2.70 | 0.70 | 0.19 | 38.14 |
| 1994 | 0.74 | 0.77 | 0.00 | 2.43 | 1.97  | 4.23 | 5.84  | 0.65 | 0.46 | 1.27 | 1.86 | 0.82 | 21.04 |
| 1995 | 0.17 | 0.07 | 1.50 | 1.94 | 11.02 | 1.65 | 1.77  | 1.19 | 2.14 | 0.33 | 0.33 | 0.00 | 22.11 |
| 1996 | 0.37 | 0.00 | 0.53 | 0.95 | 4.63  | 6.30 | 5.98  | 6.15 | 3.83 | 1.06 | 2.35 | 0.00 | 32.15 |
| 1997 | 0.02 | 0.79 | 0.03 | 2.01 | 2.31  | 1.02 | 1.27  | 3.19 | 4.28 | 3.10 | 1.05 | 0.71 | 19.78 |
| 1998 | 0.33 | 0.32 | 2.82 | 2.40 | 1.72  | 2.24 | 8.51  | 1.34 | 0.52 | 1.04 | 1.83 | 0.05 | 23.12 |
| 1999 | 0.45 | 0.02 | 0.46 | 3.04 | 6.03  | 5.21 | 2.22  | 4.39 | 2.57 | 0.08 | 0.21 | 0.06 | 24.74 |
| 2000 | 0.28 | 1.32 | 4.09 | 1.01 | 1.89  | 3.54 | 4.65  | 1.12 | 0.99 | 2.24 | 1.93 | 0.14 | 23.20 |
| 2001 | 0.92 | 1.37 | 0.71 | 2.32 | 7.72  | 1.34 | 4.49  | 2.61 | 4.17 | 1.31 | 0.96 | 0.05 | 27.97 |
| 2002 | 0.21 | 0.16 | 0.09 | 0.77 | 3.54  | 1.83 | 0.60  | 2.66 | 1.27 | 5.36 | 0.37 | 0.00 | 16.86 |
| 2003 | 0.21 | 0.39 | 0.30 | 3.44 | 2.23  | 4.48 | 1.09  | 1.83 | 1.39 | 0.89 | 0.37 | 0.08 | 16.70 |
| 2004 | 0.80 | 0.68 | 1.99 | 2.02 | 2.86  | 2.30 | 4.09  | 1.41 | 2.63 | 2.30 | 1.75 | 0.00 | 22.83 |
| 2005 | 0.76 | 0.85 | 2.36 | 1.67 | 2.03  | 5.75 | 2.81  | 3.15 | 0.74 | 1.46 | 0.67 | 0.26 | 22.51 |
| 2006 | 0.03 | 0.00 | 1.60 | 1.07 | 1.17  | 5.16 | 2.04  | 3.48 | 2.07 | 2.40 | 0.39 | 1.21 | 20.62 |
| 2007 | 2.77 | 0.31 | 2.52 | 2.78 | 5.29  | 2.78 | 2.79  | 1.56 | 2.41 | 2.18 | 0.00 | 1.53 | 26.92 |
| 2008 | 0.04 | 0.09 | 1.09 | 2.86 | 5.98  | 1.53 | 3.23  | 4.82 | 1.28 | 8.60 | 0.32 | 0.47 | 30.31 |
| AVG  | 0.39 | 0.50 | 1.38 | 1.98 | 3.76  | 3.55 | 3.40  | 2.96 | 2.26 | 1.57 | 0.74 | 0.39 | 22.89 |
| MAX  | 2.77 | 1.48 | 5.37 | 5.84 | 11.02 | 8.80 | 13.71 | 6.96 | 8.11 | 8.60 | 2.80 | 1.53 | 38.14 |
| MIN  | 0.00 | 0.00 | 0.00 | 0.19 | 0.11  | 0.89 | 0.38  | 0.38 | 0.26 | 0.00 | 0.00 | 0.00 | 12.67 |

HARLAN COUNTY LAKE NEAR REPUBLICAN CITY  
END OF MONTH CONTENTS - FROM NOVEMBER 1952  
UNIT IN 1,000 A.F.

DATA FROM C.O.E. RECORDS

| YEAR | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1952 |       |       |       |       |       |       |       |       |       |       | 6.4   | 12.3  |
| 1953 | 20.0  | 16.6  | 41.8  | 62.7  | 103.6 | 130.2 | 135.8 | 123.8 | 113.8 | 110.3 | 116.6 | 122.3 |
| 1954 | 127.8 | 143.8 | 153.6 | 162.1 | 189.3 | 188.4 | 163.1 | 163.0 | 156.5 | 155.2 | 156.0 | 160.3 |
| 1955 | 163.9 | 173.5 | 189.1 | 195.1 | 186.6 | 221.2 | 202.0 | 168.0 | 163.0 | 160.0 | 161.0 | 163.1 |
| 1956 | 170.1 | 178.2 | 190.0 | 196.2 | 189.4 | 190.7 | 175.1 | 152.3 | 138.8 | 132.7 | 134.4 | 139.4 |
| 1957 | 143.0 | 152.4 | 163.6 | 186.0 | 293.3 | 487.3 | 368.2 | 344.8 | 350.1 | 334.4 | 348.1 | 349.6 |
| 1958 | 354.2 | 367.7 | 372.7 | 350.9 | 363.2 | 347.7 | 365.3 | 333.2 | 325.2 | 312.6 | 316.7 | 318.1 |
| 1959 | 317.1 | 325.3 | 345.4 | 352.2 | 361.9 | 345.3 | 313.7 | 274.3 | 262.8 | 268.5 | 273.5 | 281.8 |
| 1960 | 282.7 | 318.7 | 481.5 | 402.0 | 355.8 | 383.8 | 339.4 | 312.4 | 302.5 | 305.4 | 309.8 | 318.6 |
| 1961 | 326.9 | 340.1 | 357.0 | 370.6 | 399.4 | 376.1 | 325.7 | 305.5 | 297.6 | 299.6 | 307.4 | 313.4 |
| 1962 | 320.0 | 334.2 | 359.2 | 349.6 | 349.7 | 385.5 | 359.7 | 345.4 | 313.3 | 319.2 | 331.2 | 341.8 |
| 1963 | 356.3 | 368.9 | 355.3 | 349.9 | 342.2 | 351.5 | 288.6 | 252.1 | 267.6 | 260.3 | 254.9 | 249.3 |
| 1964 | 252.2 | 254.4 | 274.7 | 299.4 | 304.3 | 329.2 | 267.9 | 240.0 | 209.8 | 206.5 | 209.5 | 212.9 |
| 1965 | 218.5 | 227.5 | 241.9 | 255.8 | 296.4 | 346.1 | 331.6 | 303.9 | 366.4 | 358.3 | 339.8 | 341.9 |
| 1966 | 336.9 | 352.2 | 346.1 | 348.0 | 339.4 | 409.4 | 345.9 | 349.1 | 347.3 | 343.8 | 344.2 | 349.1 |
| 1967 | 355.9 | 349.5 | 341.5 | 339.3 | 344.4 | 413.8 | 353.5 | 314.8 | 310.0 | 311.1 | 323.0 | 335.8 |
| 1968 | 349.9 | 354.6 | 355.9 | 346.4 | 349.5 | 341.4 | 276.6 | 271.2 | 274.9 | 280.7 | 287.1 | 293.1 |
| 1969 | 295.8 | 295.8 | 334.2 | 339.1 | 348.2 | 343.9 | 342.0 | 313.0 | 334.8 | 350.7 | 348.8 | 345.2 |
| 1970 | 346.5 | 346.1 | 342.0 | 345.1 | 332.9 | 340.3 | 267.3 | 211.8 | 216.6 | 221.1 | 226.9 | 233.5 |
| 1971 | 239.9 | 253.2 | 269.8 | 282.7 | 304.6 | 310.7 | 259.8 | 213.3 | 217.9 | 222.8 | 233.3 | 243.1 |
| 1972 | 250.2 | 260.6 | 271.3 | 279.8 | 295.9 | 313.8 | 270.3 | 251.5 | 253.0 | 255.6 | 267.5 | 274.6 |
| 1973 | 286.0 | 300.5 | 322.6 | 348.8 | 348.6 | 338.9 | 321.4 | 285.3 | 296.3 | 317.1 | 330.3 | 344.7 |
| 1974 | 358.7 | 350.4 | 344.8 | 351.2 | 345.8 | 356.5 | 280.3 | 251.4 | 249.8 | 227.1 | 232.4 | 238.5 |
| 1975 | 247.1 | 256.2 | 271.4 | 283.5 | 291.0 | 346.1 | 288.6 | 259.8 | 251.5 | 250.8 | 256.3 | 265.5 |
| 1976 | 275.1 | 288.2 | 299.6 | 319.8 | 333.5 | 311.7 | 235.4 | 171.2 | 168.7 | 170.2 | 173.9 | 178.8 |
| 1977 | 182.8 | 192.3 | 207.1 | 227.5 | 264.5 | 262.9 | 194.1 | 183.7 | 201.3 | 204.3 | 206.9 | 212.3 |
| 1978 | 218.0 | 224.5 | 259.6 | 274.7 | 286.9 | 273.7 | 221.0 | 196.5 | 187.2 | 183.0 | 183.4 | 185.4 |
| 1979 | 187.1 | 193.9 | 217.3 | 233.6 | 245.4 | 251.6 | 250.4 | 229.3 | 227.8 | 227.8 | 233.9 | 241.8 |
| 1980 | 250.7 | 270.2 | 294.8 | 318.3 | 328.5 | 327.2 | 255.0 | 204.4 | 202.3 | 196.9 | 198.4 | 202.1 |
| 1981 | 207.4 | 213.0 | 224.0 | 233.1 | 250.2 | 241.9 | 221.6 | 230.8 | 233.4 | 234.3 | 241.9 | 254.2 |
| 1982 | 271.5 | 286.9 | 302.2 | 310.4 | 329.9 | 350.9 | 327.2 | 296.6 | 291.5 | 296.1 | 301.9 | 311.2 |
| 1983 | 323.0 | 337.5 | 345.5 | 340.0 | 358.4 | 355.9 | 303.8 | 256.8 | 251.1 | 252.8 | 259.2 | 262.7 |
| 1984 | 269.9 | 286.2 | 305.8 | 334.9 | 337.5 | 339.7 | 291.1 | 237.2 | 225.1 | 230.9 | 236.1 | 242.8 |
| 1985 | 249.3 | 263.7 | 279.3 | 291.5 | 316.6 | 311.8 | 272.9 | 248.2 | 247.7 | 254.9 | 259.8 | 265.5 |
| 1986 | 275.1 | 284.6 | 298.4 | 309.2 | 335.4 | 317.0 | 265.1 | 231.5 | 230.9 | 235.9 | 240.5 | 247.0 |
| 1987 | 253.2 | 262.9 | 282.6 | 302.9 | 321.7 | 311.7 | 286.2 | 267.5 | 265.7 | 265.0 | 272.3 | 278.9 |
| 1988 | 284.2 | 300.4 | 315.0 | 328.2 | 336.3 | 288.5 | 252.9 | 228.9 | 225.7 | 226.5 | 231.5 | 236.7 |
| 1989 | 242.3 | 248.0 | 259.1 | 265.1 | 271.1 | 264.4 | 234.9 | 206.5 | 204.2 | 205.7 | 208.4 | 212.6 |
| 1990 | 207.5 | 215.5 | 228.8 | 236.8 | 250.2 | 247.6 | 198.2 | 189.2 | 174.2 | 170.4 | 172.0 | 174.6 |
| 1991 | 177.1 | 185.4 | 193.5 | 199.6 | 210.7 | 203.5 | 162.5 | 137.7 | 133.0 | 130.2 | 132.4 | 137.6 |
| 1992 | 146.0 | 154.4 | 166.4 | 172.8 | 172.7 | 175.7 | 168.2 | 162.5 | 160.7 | 165.4 | 171.0 | 177.2 |
| 1993 | 184.9 | 200.5 | 271.3 | 291.0 | 305.1 | 315.1 | 395.6 | 421.1 | 408.6 | 368.8 | 330.4 | 316.8 |
| 1994 | 321.2 | 321.7 | 316.8 | 337.1 | 341.3 | 325.6 | 306.1 | 271.7 | 267.0 | 268.4 | 275.6 | 285.3 |
| 1995 | 295.7 | 305.5 | 321.0 | 336.1 | 382.1 | 353.7 | 308.1 | 264.5 | 251.4 | 251.2 | 257.4 | 263.6 |
| 1996 | 271.3 | 280.6 | 291.5 | 300.5 | 321.4 | 359.3 | 355.4 | 354.4 | 320.0 | 293.3 | 300.5 | 306.3 |
| 1997 | 324.8 | 347.9 | 368.9 | 343.6 | 343.0 | 338.1 | 286.3 | 256.3 | 254.0 | 261.2 | 271.5 | 285.7 |
| 1998 | 298.3 | 313.5 | 333.2 | 337.1 | 336.2 | 315.0 | 284.2 | 259.9 | 254.9 | 256.3 | 264.4 | 270.0 |
| 1999 | 278.5 | 288.3 | 299.1 | 311.5 | 331.2 | 339.8 | 300.6 | 281.8 | 278.4 | 278.5 | 284.1 | 292.3 |
| 2000 | 302.2 | 318.0 | 331.6 | 331.2 | 333.0 | 297.6 | 262.3 | 211.3 | 204.8 | 205.4 | 209.9 | 215.0 |
| 2001 | 221.2 | 233.8 | 264.8 | 285.4 | 306.0 | 304.2 | 275.8 | 239.3 | 236.5 | 235.9 | 238.6 | 242.9 |
| 2002 | 248.1 | 255.3 | 263.7 | 269.6 | 276.2 | 258.6 | 195.9 | 166.4 | 161.3 | 162.5 | 161.7 | 160.5 |
| 2003 | 160.1 | 161.4 | 164.2 | 169.8 | 175.6 | 178.6 | 142.2 | 121.3 | 117.7 | 115.6 | 114.3 | 113.3 |
| 2004 | 113.7 | 114.1 | 115.8 | 116.4 | 116.7 | 114.1 | 114.7 | 111.5 | 108.9 | 108.1 | 107.9 | 107.1 |
| 2005 | 107.6 | 112.6 | 118.8 | 128.7 | 131.8 | 141.1 | 137.7 | 137.0 | 131.8 | 129.7 | 128.1 | 128.1 |
| 2006 | 130.1 | 131.4 | 136.0 | 138.4 | 137.7 | 132.0 | 120.7 | 118.3 | 116.1 | 115.1 | 114.4 | 116.3 |
| 2007 | 118.9 | 141.0 | 157.6 | 186.0 | 207.3 | 242.1 | 249.8 | 248.6 | 246.9 | 248.1 | 249.3 | 255.4 |
| 2008 | 261.2 | 269.7 | 279.4 | 291.1 | 351.4 | 341.3 | 319.4 | 314.5 | 312.8 | 334.7 | 319.2 | 319.3 |

\*AVG 255.7 265.6 282.0 289.5 302.2 308.8 272.3 247.9 245.2 244.8 247.9 252.9

\*Figured from 1957 to Present.

Latest revision to the reservoir area-capacity table - January 2001.

HARLAN COUNTY RESERVOIR  
END OF MONTH AREA calculated from ELEVATION

DATA FROM C. O. E. RECORDS.

| YEAR | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1952 |       |       |       |       |       |       |       |       |       |       | 232   | 738   |
| 1953 | 1561  | 1308  | 3249  | 4417  | 5792  | 6641  | 6873  | 6391  | 6102  | 5988  | 6185  | 6346  |
| 1954 | 6543  | 7194  | 7637  | 7993  | 9024  | 8990  | 8035  | 8031  | 7758  | 7702  | 7736  | 7913  |
| 1955 | 8066  | 8457  | 9017  | 9223  | 8926  | 10085 | 9445  | 8230  | 8031  | 7899  | 7942  | 8035  |
| 1956 | 8311  | 8627  | 9051  | 9260  | 9027  | 9075  | 8516  | 7579  | 6988  | 6753  | 6818  | 7013  |
| 1957 | 7163  | 7583  | 8056  | 8906  | 12207 | 16224 | 13769 | 13268 | 13383 | 12798 | 13340 | 13371 |
| 1958 | 13471 | 13757 | 13868 | 13400 | 13663 | 13331 | 13707 | 12782 | 12675 | 12504 | 12560 | 12579 |
| 1959 | 12565 | 12676 | 13283 | 13427 | 13636 | 13280 | 12518 | 11514 | 11222 | 11357 | 11490 | 11942 |
| 1960 | 12134 | 12588 | 16107 | 14476 | 13504 | 14097 | 13153 | 12498 | 12355 | 12399 | 12465 | 12586 |
| 1961 | 12697 | 13167 | 13530 | 13820 | 14424 | 13936 | 12682 | 12401 | 12282 | 12314 | 12431 | 12515 |
| 1962 | 12605 | 12794 | 13577 | 13371 | 13374 | 14133 | 13589 | 13283 | 12513 | 12595 | 12754 | 13204 |
| 1963 | 13516 | 13784 | 13495 | 13377 | 13213 | 13412 | 12114 | 10959 | 11335 | 11164 | 11032 | 10883 |
| 1964 | 10962 | 11018 | 11598 | 12310 | 12382 | 12728 | 11340 | 10631 | 9713  | 9733  | 9834  | 9944  |
| 1965 | 10132 | 10408 | 10800 | 11171 | 12355 | 13462 | 13141 | 12470 | 13901 | 13728 | 13322 | 13369 |
| 1966 | 13259 | 13595 | 13462 | 13504 | 13314 | 14807 | 13457 | 13527 | 13489 | 13409 | 13418 | 13527 |
| 1967 | 13674 | 13536 | 13360 | 13345 | 13424 | 14898 | 13624 | 12625 | 12558 | 12574 | 12739 | 13242 |
| 1968 | 13545 | 13648 | 13674 | 13468 | 13536 | 13357 | 11948 | 11766 | 11899 | 12059 | 12198 | 12305 |
| 1969 | 12346 | 12346 | 13198 | 13308 | 13507 | 13412 | 13371 | 12602 | 13213 | 13562 | 13521 | 13442 |
| 1970 | 13471 | 13462 | 13371 | 13439 | 13170 | 13334 | 11460 | 9908  | 10064 | 10219 | 10390 | 10574 |
| 1971 | 10744 | 11106 | 11660 | 12107 | 12481 | 12568 | 11266 | 9957  | 10110 | 10268 | 10566 | 10836 |
| 1972 | 11029 | 11284 | 11771 | 12036 | 12348 | 12612 | 11728 | 11062 | 11101 | 11166 | 11467 | 11892 |
| 1973 | 12177 | 12420 | 12734 | 13521 | 13516 | 13303 | 12717 | 12163 | 12353 | 12661 | 13112 | 13430 |
| 1974 | 13737 | 13556 | 13433 | 13574 | 13454 | 13689 | 12048 | 11059 | 11018 | 11098 | 11227 | 11374 |
| 1975 | 11819 | 12073 | 12139 | 12520 | 12622 | 13951 | 12590 | 12152 | 11955 | 11936 | 12076 | 12257 |
| 1976 | 12401 | 12584 | 12737 | 13383 | 13680 | 13210 | 11300 | 9315  | 9223  | 9279  | 9413  | 9601  |
| 1977 | 9749  | 10082 | 10545 | 11109 | 12241 | 12212 | 10147 | 9781  | 10378 | 10467 | 10539 | 10687 |
| 1978 | 10851 | 11029 | 12147 | 12395 | 12567 | 12380 | 10937 | 10228 | 9901  | 9755  | 9768  | 9840  |
| 1979 | 9898  | 10140 | 10833 | 11253 | 11752 | 11958 | 11926 | 11151 | 11122 | 11114 | 11250 | 11460 |
| 1980 | 11932 | 12330 | 12673 | 13351 | 13574 | 13547 | 12045 | 10472 | 10347 | 10243 | 10289 | 10402 |
| 1981 | 10555 | 10710 | 11015 | 11243 | 11919 | 11464 | 10953 | 11189 | 11250 | 11271 | 11464 | 12024 |
| 1982 | 12189 | 12444 | 12659 | 12773 | 13433 | 13889 | 13374 | 12583 | 12510 | 12575 | 12656 | 12784 |
| 1983 | 13283 | 13601 | 13772 | 13654 | 14048 | 13993 | 12682 | 11789 | 11425 | 11473 | 11877 | 11982 |
| 1984 | 12156 | 12433 | 12710 | 13545 | 13601 | 13648 | 12504 | 11078 | 10741 | 10907 | 11048 | 11217 |
| 1985 | 11376 | 12009 | 12325 | 12510 | 13141 | 12792 | 12216 | 11349 | 11338 | 11660 | 11899 | 12056 |
| 1986 | 12257 | 12406 | 12608 | 12756 | 13553 | 13150 | 12045 | 10925 | 10907 | 11043 | 11161 | 11319 |
| 1987 | 11487 | 11985 | 12375 | 12670 | 13254 | 12791 | 12433 | 12104 | 12059 | 12042 | 12205 | 12319 |
| 1988 | 12401 | 12636 | 13107 | 13395 | 13574 | 12467 | 11477 | 10851 | 10758 | 10782 | 10925 | 11065 |
| 1989 | 11205 | 11343 | 11874 | 12045 | 12182 | 12027 | 11018 | 10197 | 10118 | 10171 | 10259 | 10387 |
| 1990 | 10607 | 10827 | 11176 | 11371 | 11973 | 11970 | 10344 | 10051 | 9539  | 9409  | 9461  | 9556  |
| 1991 | 9643  | 9924  | 10200 | 10384 | 10693 | 10497 | 9144  | 8176  | 7961  | 7829  | 7931  | 8169  |
| 1992 | 8529  | 8842  | 9279  | 9490  | 9487  | 9594  | 9336  | 9144  | 9078  | 9245  | 9429  | 9646  |
| 1993 | 9908  | 10411 | 12391 | 12676 | 13164 | 13383 | 16076 | 15622 | 15365 | 14534 | 13719 | 13421 |
| 1994 | 13518 | 13530 | 13421 | 13862 | 13951 | 13615 | 13187 | 12397 | 12323 | 12346 | 12458 | 12598 |
| 1995 | 12742 | 13173 | 13516 | 13841 | 14816 | 14218 | 13230 | 12284 | 12006 | 12000 | 12152 | 12269 |
| 1996 | 12391 | 12531 | 12683 | 12808 | 13524 | 14338 | 14255 | 14234 | 13492 | 12710 | 12808 | 13190 |
| 1997 | 13598 | 14094 | 14537 | 13999 | 13987 | 13883 | 12612 | 12127 | 12073 | 12227 | 12393 | 12603 |
| 1998 | 12779 | 13348 | 13766 | 13853 | 13844 | 13380 | 12583 | 12200 | 12096 | 12127 | 12282 | 12370 |
| 1999 | 12498 | 12639 | 12786 | 13303 | 13731 | 13918 | 12807 | 12545 | 12496 | 12498 | 12579 | 12694 |
| 2000 | 13067 | 13445 | 13740 | 13731 | 13769 | 12764 | 12245 | 10702 | 10528 | 10545 | 10664 | 10806 |
| 2001 | 11021 | 11316 | 12275 | 12572 | 13178 | 13038 | 12438 | 11454 | 11382 | 11365 | 11434 | 11737 |
| 2002 | 11916 | 12096 | 12257 | 12346 | 12444 | 12163 | 10341 | 9357  | 9189  | 9229  | 9201  | 9160  |
| 2003 | 9147  | 9192  | 9285  | 9470  | 9681  | 9781  | 8475  | 7534  | 7357  | 7247  | 7184  | 7139  |
| 2004 | 7156  | 7173  | 7258  | 7290  | 7305  | 7177  | 7205  | 7058  | 6936  | 6899  | 6890  | 6856  |
| 2005 | 6879  | 7103  | 7408  | 7874  | 8020  | 8426  | 8276  | 8244  | 8023  | 7921  | 7850  | 7850  |
| 2006 | 7939  | 8001  | 8204  | 8304  | 8276  | 8386  | 7506  | 7382  | 7272  | 7226  | 7191  | 7283  |
| 2007 | 7412  | 8422  | 9055  | 10021 | 10647 | 11639 | 11961 | 11929 | 11881 | 11916 | 11948 | 12098 |
| 2008 | 12214 | 12348 | 12489 | 12649 | 14112 | 13895 | 13421 | 13314 | 13277 | 13752 | 13415 | 13418 |

7/3/2012

KS001748



NET EVAPORATION AT HARLAN COUNTY RESERVOIR  
IN ACRE-FEET

DATA FROM C.O.E. RECORDS

| YEAR | JAN    | FEB    | MAR    | APR    | MAY     | JUN    | JUL     | AUG    | SEP    | OCT    | NOV    | DEC net evap af |
|------|--------|--------|--------|--------|---------|--------|---------|--------|--------|--------|--------|-----------------|
| 1952 |        |        |        |        |         |        |         |        |        |        | -6     | -49             |
| 1953 | -34    | -41    | -213   | -345   | 2,529   | 4,192  | 4,282   | 6,094  | 4,241  | 2,626  | -969   | -548            |
| 1954 | -38    | -475   | -62    | 2,637  | 534     | 6,438  | 6,687   | 2,045  | 3,544  | -342   | 0      | 0               |
| 1955 | -240   | 1,043  | 2,056  | 4,949  | 3,621   | -1,247 | 8,455   | 7,239  | 2,098  | 2,383  | 1,786  | -186            |
| 1956 | -177   | -71    | -273   | 2,732  | 4,294   | 4,539  | 6,108   | 3,721  | 1,611  | 3,566  | 947    | 357             |
| 1957 | 1,251  | 2,814  | 463    | 630    | -1,073  | -7,264 | 9,760   | 5,508  | 3,378  | 1,916  | 2,604  | 3,445           |
| 1958 | 99     | -1,374 | -1,750 | 492    | 2,666   | 5,505  | 975     | 2,899  | 5,011  | 4,653  | 2,605  | 979             |
| 1959 | -503   | -305   | 379    | 1,815  | 1,178   | 4,536  | 7,000   | 6,169  | 2,627  | 993    | 1,498  | 3,282           |
| 1960 | -953   | -721   | -609   | 2,992  | 867     | -56    | 5,475   | 4,051  | 6,601  | 2,422  | 2,746  | -7              |
| 1961 | -32    | -431   | -70    | 3,438  | -1,900  | 903    | 6,216   | 3,656  | 1,626  | 3,183  | 623    | -388            |
| 1962 | -272   | -276   | -1,084 | 5,429  | 4,170   | 2,170  | 219     | 2,125  | 2,752  | 2,227  | 3,166  | 1,305           |
| 1963 | -345   | -23    | 2,808  | 5,011  | 5,214   | 6,689  | 8,322   | 3,427  | -1,674 | 3,151  | 2,435  | 665             |
| 1964 | 86     | 1,437  | 2,523  | 3,213  | 6,712   | 493    | 8,840   | 4,794  | 3,881  | 3,521  | 1,131  | 658             |
| 1965 | -480   | -644   | 139    | 3,056  | 904     | -931   | 1,779   | 2,760  | -5,347 | 1,707  | 3,051  | 1,147           |
| 1966 | -277   | -1,052 | 3,101  | 2,387  | 7,533   | 2,362  | 6,531   | 4,516  | 3,885  | 3,469  | 357    | 2,046           |
| 1967 | -159   | 877    | 3,130  | 3,831  | 2,462   | -4,129 | 2,597   | 5,076  | 3,705  | 2,518  | 3,794  | 1,493           |
| 1968 | -67    | -397   | 3,896  | 2,494  | 3,801   | 5,097  | 5,344   | 1,687  | 2,765  | 554    | 1,915  | 708             |
| 1969 | -575   | -905   | -101   | 3,926  | 188     | 4,489  | -1,336  | 3,517  | 2,895  | -2,371 | 1,642  | -171            |
| 1970 | -247   | 0      | 139    | 3,543  | 5,449   | 4,756  | 7,727   | 6,245  | 741    | 872    | 1,097  | 0               |
| 1971 | -187   | -1,229 | -226   | 3,048  | 106     | 5,001  | 3,730   | 5,136  | 1,732  | 1,425  | -681   | -125            |
| 1972 | -73    | -28    | -254   | 1,816  | 740     | -930   | 4,266   | 1,813  | 2,439  | 1,697  | -2,461 | -769            |
| 1973 | -341   | -246   | -3,990 | 2,676  | 4,008   | 7,359  | -3,228  | 4,703  | -5,112 | 189    | -1,622 | -697            |
| 1974 | -306   | 0      | 184    | 824    | 3,908   | 2,415  | 10,310  | 2,806  | 4,004  | 1,569  | -3     | -433            |
| 1975 | -39    | -737   | -706   | 1,075  | 452     | 1,097  | 4,776   | 3,174  | 3,770  | 4,430  | -341   | -112            |
| 1976 | -51    | 299    | -202   | 480    | 1,441   | 6,442  | 7,826   | 6,343  | -745   | 1,025  | 757    | 0               |
| 1977 | -137   | 464    | -1,661 | 323    | -671    | 5,100  | 3,899   | 471    | 2,096  | 1,974  | 1,109  | 399             |
| 1978 | 495    | 61     | 1,100  | 1,707  | 278     | 6,313  | 1,710   | 77     | 4,599  | 4,435  | 586    | 606             |
| 1979 | 556    | 499    | -2,179 | 1,753  | 1,732   | -702   | 1,433   | 2,722  | 4,046  | 2,556  | 694    | 1,158           |
| 1980 | 330    | -1     | -1,961 | 1,524  | 1,902   | 3,023  | 7,381   | 3,886  | 4,810  | 3,566  | 2,259  | 776             |
| 1981 | 825    | 460    | -163   | 680    | -4,898  | 2,816  | 1,263   | -111   | 1,911  | 2,617  | 535    | 418             |
| 1982 | 607    | 17     | -21    | 425    | -3,162  | -684   | 4,974   | 2,546  | 3,721  | 2,892  | 1,895  | 154             |
| 1983 | 322    | -325   | -2,247 | 1,390  | -1,608  | 1,983  | 8,039   | 6,664  | 1,047  | 2,182  | 185    | 1,106           |
| 1984 | 874    | -236   | -1,793 | -3,924 | -1,039  | 2,190  | 6,979   | 6,031  | 5,228  | -844   | 2,195  | 617             |
| 1985 | 207    | 546    | 231    | 201    | -2,413  | 2,495  | 4,124   | 3,445  | 267    | 578    | 2,303  | 1,036           |
| 1986 | 853    | 599    | 11     | 1,422  | 397     | 2,780  | 3,513   | 3,359  | 1,976  | 411    | 2,243  | 540             |
| 1987 | 785    | -163   | -4,303 | 2,246  | -844    | 2,536  | 3,777   | 1,180  | 3,849  | 4,016  | 636    | 673             |
| 1988 | -97    | 546    | 1,151  | 1,793  | 990     | 4,833  | 755     | 130    | 2,974  | 2,867  | 1,774  | 2,148           |
| 1989 | 297    | 165    | 1,086  | 3,330  | 1,805   | 31     | 1,126   | 2,671  | 3,168  | 3,346  | 2,237  | 1,969           |
| 1990 | 120    | 668    | -1,650 | 1,626  | -1,422  | 3,335  | 4,436   | -359   | 5,313  | 3,256  | 1,704  | 667             |
| 1991 | 554    | 555    | 288    | -373   | -1,464  | 3,792  | 4,298   | 3,087  | 4,261  | 3,035  | 570    | 259             |
| 1992 | -214   | -285   | -1,027 | 1,706  | 1,581   | -1,248 | -1,821  | 1,941  | 3,784  | 809    | 1,757  | 539             |
| 1993 | -295   | -518   | -714   | 102    | 426     | 717    | -11,947 | -2,000 | 2,953  | 1,553  | 2,455  | 1,076           |
| 1994 | 238    | -90    | 1,293  | 612    | 2,208   | 1,563  | 75      | 5,343  | 5,560  | 2,795  | 855    | 556             |
| 1995 | 797    | 868    | -363   | 276    | -10,451 | 3,375  | 5,710   | 6,467  | 2,450  | 4,506  | 493    | 823             |
| 1996 | 308    | 518    | -41    | 2,611  | -1,436  | -1,627 | -868    | -1,322 | 317    | 3,395  | -551   | 1,230           |
| 1997 | 734    | -101   | 1,408  | 490    | 1,841   | 4,253  | 6,175   | 2,069  | -8     | 848    | 1,616  | 396             |
| 1998 | 431    | 515    | -1,827 | 412    | 2,450   | 3,195  | -3,355  | 4,207  | 5,010  | 2,383  | 789    | 2,470           |
| 1999 | 233    | 893    | 828    | -1,096 | -2,604  | -1,298 | 5,405   | 1,222  | 3,066  | 4,410  | 2,961  | 1,224           |
| 2000 | 668    | -476   | -3,292 | 2,828  | 1,956   | 3,389  | 1,289   | 5,281  | 5,961  | 1,509  | 711    | 964             |
| 2001 | -47    | -539   | 489    | 939    | -4,689  | 4,213  | 1,677   | 3,803  | 790    | 2,997  | 1,657  | 1,050           |
| 2002 | 498    | 655    | 1,070  | 2,655  | 103     | 4,411  | 6,209   | 4,378  | 5,967  | -185   | 1,879  | 1,444           |
| 2003 | 492    | 377    | 713    | -219   | 862     | -255   | 6,051   | 3,905  | 3,544  | 3,842  | 1,496  | 986             |
| 2004 | -9     | 54     | -442   | 765    | 824     | 2,855  | 329     | 4,339  | 5,024  | 1,492  | 768    | 1,017           |
| 2005 | 8      | 24     | -650   | 723    | 1,608   | -48    | 3,452   | 2,654  | 5,089  | 2,863  | 1,394  | 594             |
| 2006 | 569    | 607    | -255   | 1,742  | 2,559   | 790    | 3,379   | 2,067  | 2,194  | 1,019  | 1,488  | 36              |
| 2007 | -1,217 | 252    | -936   | 180    | -1,385  | 1,732  | 3,404   | 4,428  | 3,579  | 2,003  | 3,094  | -429            |
| 2008 | 653    | 668    | 79     | 81     | -2,120  | 4,463  | 4,720   | 706    | 4,708  | -5,330 | 2,766  | 846             |
| AVG  | 116    | 86     | -116   | 1,626  | 770     | 2,326  | 3,754   | 3,300  | 2,851  | 2,057  | 1,297  | 714             |

Figured from 1953 to Present.

| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      |      |
|--------------------|------|------|------|------|------|------|------|------|------|------|
| Effective 1-1-01   |      |      |      |      |      |      |      |      |      |      |
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |      |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1895               | 232  | 234  | 237  | 239  | 241  | 244  | 246  | 248  | 250  | 253  |
| 1895.1             | 255  | 257  | 259  | 261  | 263  | 265  | 266  | 268  | 270  | 272  |
| 1895.2             | 274  | 276  | 278  | 280  | 282  | 284  | 285  | 287  | 289  | 291  |
| 1895.3             | 293  | 295  | 297  | 299  | 301  | 303  | 304  | 306  | 308  | 310  |
| 1895.4             | 312  | 314  | 315  | 317  | 319  | 321  | 322  | 324  | 326  | 327  |
| 1895.5             | 329  | 331  | 332  | 334  | 335  | 337  | 339  | 340  | 342  | 343  |
| 1895.6             | 345  | 347  | 348  | 350  | 352  | 354  | 355  | 357  | 359  | 360  |
| 1895.7             | 362  | 364  | 366  | 367  | 369  | 371  | 373  | 375  | 376  | 378  |
| 1895.8             | 380  | 382  | 384  | 385  | 387  | 389  | 391  | 393  | 394  | 396  |
| 1895.9             | 398  | 400  | 402  | 404  | 406  | 408  | 409  | 411  | 413  | 415  |
| 1896               | 417  | 419  | 421  | 423  | 425  | 427  | 428  | 430  | 432  | 434  |
| 1896.1             | 436  | 438  | 440  | 442  | 444  | 446  | 448  | 450  | 452  | 454  |
| 1896.2             | 456  | 458  | 460  | 461  | 463  | 465  | 467  | 469  | 470  | 472  |
| 1896.3             | 474  | 476  | 478  | 480  | 482  | 484  | 485  | 487  | 489  | 491  |
| 1896.4             | 493  | 495  | 497  | 500  | 502  | 504  | 506  | 508  | 511  | 513  |
| 1896.5             | 515  | 517  | 520  | 522  | 525  | 527  | 529  | 532  | 534  | 537  |
| 1896.6             | 539  | 541  | 543  | 546  | 548  | 550  | 552  | 554  | 557  | 559  |
| 1896.7             | 561  | 563  | 565  | 567  | 569  | 571  | 572  | 574  | 576  | 578  |
| 1896.8             | 580  | 582  | 584  | 586  | 588  | 590  | 592  | 594  | 596  | 598  |
| 1896.9             | 600  | 602  | 604  | 606  | 608  | 610  | 612  | 614  | 616  | 618  |
| 1897               | 620  | 622  | 624  | 625  | 627  | 629  | 631  | 633  | 634  | 636  |
| 1897.1             | 638  | 640  | 642  | 644  | 646  | 648  | 650  | 652  | 654  | 656  |
| 1897.2             | 658  | 660  | 663  | 665  | 667  | 670  | 672  | 674  | 676  | 679  |
| 1897.3             | 681  | 683  | 686  | 688  | 691  | 693  | 695  | 698  | 700  | 703  |
| 1897.4             | 705  | 708  | 710  | 713  | 715  | 718  | 720  | 723  | 725  | 728  |
| 1897.5             | 730  | 733  | 735  | 738  | 740  | 743  | 746  | 748  | 751  | 753  |
| 1897.6             | 756  | 759  | 761  | 764  | 767  | 770  | 772  | 775  | 778  | 780  |
| 1897.7             | 783  | 786  | 788  | 791  | 793  | 796  | 798  | 801  | 803  | 806  |
| 1897.8             | 808  | 810  | 813  | 815  | 818  | 820  | 822  | 825  | 827  | 830  |
| 1897.9             | 832  | 834  | 837  | 839  | 842  | 844  | 846  | 849  | 851  | 854  |
| 1898               | 856  | 858  | 860  | 862  | 864  | 866  | 868  | 870  | 872  | 874  |
| 1898.1             | 876  | 878  | 880  | 882  | 884  | 886  | 887  | 889  | 891  | 893  |
| 1898.2             | 895  | 897  | 899  | 902  | 904  | 906  | 908  | 910  | 913  | 915  |
| 1898.3             | 917  | 919  | 922  | 924  | 926  | 929  | 931  | 933  | 935  | 938  |
| 1898.4             | 940  | 942  | 945  | 947  | 950  | 952  | 954  | 957  | 959  | 962  |
| 1898.5             | 964  | 967  | 969  | 972  | 974  | 977  | 980  | 982  | 985  | 987  |
| 1898.6             | 990  | 993  | 996  | 998  | 1001 | 1004 | 1007 | 1010 | 1012 | 1015 |
| 1898.7             | 1018 | 1021 | 1023 | 1026 | 1029 | 1032 | 1034 | 1037 | 1040 | 1042 |
| 1898.8             | 1045 | 1047 | 1050 | 1052 | 1055 | 1057 | 1059 | 1062 | 1064 | 1067 |
| 1898.9             | 1069 | 1071 | 1073 | 1076 | 1078 | 1080 | 1082 | 1084 | 1087 | 1089 |
| 1899               | 1091 | 1093 | 1096 | 1098 | 1101 | 1103 | 1105 | 1108 | 1110 | 1113 |
| 1899.1             | 1115 | 1118 | 1120 | 1123 | 1125 | 1128 | 1131 | 1133 | 1136 | 1138 |
| 1899.2             | 1141 | 1144 | 1146 | 1149 | 1151 | 1154 | 1157 | 1159 | 1162 | 1164 |
| 1899.3             | 1167 | 1169 | 1172 | 1174 | 1177 | 1179 | 1181 | 1184 | 1186 | 1189 |
| 1899.4             | 1191 | 1194 | 1196 | 1199 | 1201 | 1204 | 1207 | 1209 | 1212 | 1214 |
| 1899.5             | 1217 | 1219 | 1222 | 1224 | 1227 | 1229 | 1231 | 1234 | 1236 | 1239 |
| 1899.6             | 1241 | 1243 | 1246 | 1248 | 1250 | 1253 | 1255 | 1257 | 1259 | 1262 |
| 1899.7             | 1264 | 1266 | 1269 | 1271 | 1273 | 1276 | 1278 | 1280 | 1282 | 1285 |

| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      | Effective 1-1-01 |
|--------------------|------|------|------|------|------|------|------|------|------|------------------|
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |                  |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09             |
| 1899.8             | 1287 | 1289 | 1291 | 1293 | 1295 | 1298 | 1300 | 1302 | 1304 | 1306             |
| 1899.9             | 1308 | 1310 | 1312 | 1314 | 1316 | 1319 | 1321 | 1323 | 1325 | 1327             |
| 1900               | 1329 | 1331 | 1333 | 1335 | 1337 | 1339 | 1340 | 1342 | 1344 | 1346             |
| 1900.1             | 1348 | 1350 | 1352 | 1354 | 1356 | 1358 | 1360 | 1362 | 1364 | 1366             |
| 1900.2             | 1368 | 1370 | 1372 | 1374 | 1376 | 1378 | 1379 | 1381 | 1383 | 1385             |
| 1900.3             | 1387 | 1389 | 1391 | 1392 | 1394 | 1396 | 1398 | 1400 | 1401 | 1403             |
| 1900.4             | 1405 | 1407 | 1409 | 1410 | 1412 | 1414 | 1416 | 1418 | 1419 | 1421             |
| 1900.5             | 1423 | 1425 | 1426 | 1428 | 1429 | 1431 | 1432 | 1434 | 1435 | 1437             |
| 1900.6             | 1438 | 1440 | 1441 | 1443 | 1444 | 1446 | 1447 | 1449 | 1450 | 1452             |
| 1900.7             | 1453 | 1455 | 1456 | 1458 | 1459 | 1461 | 1463 | 1464 | 1466 | 1467             |
| 1900.8             | 1469 | 1471 | 1472 | 1474 | 1475 | 1477 | 1478 | 1480 | 1481 | 1483             |
| 1900.9             | 1484 | 1485 | 1487 | 1488 | 1490 | 1491 | 1492 | 1494 | 1495 | 1497             |
| 1901               | 1498 | 1500 | 1501 | 1503 | 1504 | 1506 | 1508 | 1509 | 1511 | 1512             |
| 1901.1             | 1514 | 1516 | 1517 | 1519 | 1520 | 1522 | 1523 | 1525 | 1526 | 1528             |
| 1901.2             | 1529 | 1530 | 1532 | 1533 | 1535 | 1536 | 1537 | 1539 | 1540 | 1542             |
| 1901.3             | 1543 | 1544 | 1546 | 1547 | 1549 | 1550 | 1551 | 1553 | 1554 | 1556             |
| 1901.4             | 1557 | 1558 | 1560 | 1561 | 1563 | 1564 | 1565 | 1567 | 1568 | 1570             |
| 1901.5             | 1571 | 1573 | 1574 | 1576 | 1578 | 1580 | 1581 | 1583 | 1585 | 1586             |
| 1901.6             | 1588 | 1590 | 1591 | 1593 | 1595 | 1597 | 1598 | 1600 | 1602 | 1603             |
| 1901.7             | 1605 | 1607 | 1608 | 1610 | 1611 | 1613 | 1615 | 1616 | 1618 | 1619             |
| 1901.8             | 1621 | 1622 | 1624 | 1625 | 1626 | 1628 | 1629 | 1630 | 1631 | 1633             |
| 1901.9             | 1634 | 1635 | 1637 | 1638 | 1639 | 1641 | 1642 | 1643 | 1644 | 1646             |
| 1902               | 1647 | 1648 | 1650 | 1651 | 1653 | 1654 | 1655 | 1657 | 1658 | 1660             |
| 1902.1             | 1661 | 1663 | 1664 | 1666 | 1667 | 1669 | 1671 | 1672 | 1674 | 1675             |
| 1902.2             | 1677 | 1679 | 1680 | 1682 | 1683 | 1685 | 1686 | 1688 | 1689 | 1691             |
| 1902.3             | 1692 | 1694 | 1695 | 1697 | 1698 | 1700 | 1702 | 1703 | 1705 | 1706             |
| 1902.4             | 1708 | 1710 | 1711 | 1713 | 1715 | 1717 | 1718 | 1720 | 1722 | 1723             |
| 1902.5             | 1725 | 1727 | 1729 | 1730 | 1732 | 1734 | 1736 | 1738 | 1739 | 1741             |
| 1902.6             | 1743 | 1745 | 1746 | 1748 | 1750 | 1752 | 1753 | 1755 | 1757 | 1758             |
| 1902.7             | 1760 | 1762 | 1763 | 1765 | 1766 | 1768 | 1770 | 1771 | 1773 | 1774             |
| 1902.8             | 1776 | 1778 | 1779 | 1781 | 1782 | 1784 | 1786 | 1787 | 1789 | 1790             |
| 1902.9             | 1792 | 1794 | 1795 | 1797 | 1798 | 1800 | 1802 | 1803 | 1805 | 1806             |
| 1903               | 1808 | 1810 | 1811 | 1813 | 1815 | 1817 | 1818 | 1820 | 1822 | 1823             |
| 1903.1             | 1825 | 1827 | 1828 | 1830 | 1831 | 1833 | 1835 | 1836 | 1838 | 1839             |
| 1903.2             | 1841 | 1843 | 1844 | 1846 | 1848 | 1850 | 1851 | 1853 | 1855 | 1856             |
| 1903.3             | 1858 | 1860 | 1862 | 1863 | 1865 | 1867 | 1869 | 1871 | 1872 | 1874             |
| 1903.4             | 1876 | 1878 | 1880 | 1882 | 1884 | 1886 | 1888 | 1890 | 1892 | 1894             |
| 1903.5             | 1896 | 1898 | 1900 | 1902 | 1904 | 1907 | 1909 | 1911 | 1913 | 1915             |
| 1903.6             | 1917 | 1919 | 1921 | 1923 | 1925 | 1928 | 1930 | 1932 | 1934 | 1936             |
| 1903.7             | 1938 | 1940 | 1943 | 1945 | 1948 | 1950 | 1952 | 1955 | 1957 | 1960             |
| 1903.8             | 1962 | 1964 | 1966 | 1969 | 1971 | 1973 | 1975 | 1977 | 1980 | 1982             |
| 1903.9             | 1984 | 1986 | 1988 | 1991 | 1993 | 1995 | 1997 | 1999 | 2002 | 2004             |
| 1904               | 2006 | 2008 | 2011 | 2013 | 2015 | 2018 | 2020 | 2022 | 2024 | 2027             |
| 1904.1             | 2029 | 2031 | 2033 | 2035 | 2037 | 2039 | 2041 | 2043 | 2045 | 2047             |
| 1904.2             | 2049 | 2051 | 2053 | 2055 | 2057 | 2060 | 2062 | 2064 | 2066 | 2068             |
| 1904.3             | 2070 | 2072 | 2074 | 2076 | 2078 | 2080 | 2082 | 2084 | 2086 | 2088             |
| 1904.4             | 2090 | 2092 | 2094 | 2096 | 2098 | 2100 | 2101 | 2103 | 2105 | 2107             |
| 1904.5             | 2109 | 2111 | 2113 | 2114 | 2116 | 2118 | 2120 | 2122 | 2123 | 2125             |

| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      |      |
|--------------------|------|------|------|------|------|------|------|------|------|------|
| Effective 1-1-01   |      |      |      |      |      |      |      |      |      |      |
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |      |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1904.6             | 2127 | 2129 | 2131 | 2132 | 2134 | 2136 | 2138 | 2140 | 2141 | 2143 |
| 1904.7             | 2145 | 2147 | 2149 | 2151 | 2153 | 2155 | 2157 | 2159 | 2161 | 2163 |
| 1904.8             | 2165 | 2167 | 2169 | 2171 | 2173 | 2175 | 2176 | 2178 | 2180 | 2182 |
| 1904.9             | 2184 | 2186 | 2188 | 2190 | 2192 | 2194 | 2195 | 2197 | 2199 | 2201 |
| 1905               | 2203 | 2205 | 2207 | 2209 | 2211 | 2213 | 2214 | 2216 | 2218 | 2220 |
| 1905.1             | 2222 | 2224 | 2226 | 2227 | 2229 | 2231 | 2233 | 2235 | 2236 | 2238 |
| 1905.2             | 2240 | 2242 | 2244 | 2245 | 2247 | 2249 | 2251 | 2253 | 2254 | 2256 |
| 1905.3             | 2258 | 2260 | 2262 | 2264 | 2266 | 2268 | 2270 | 2272 | 2274 | 2276 |
| 1905.4             | 2278 | 2280 | 2282 | 2285 | 2287 | 2289 | 2291 | 2293 | 2296 | 2298 |
| 1905.5             | 2300 | 2302 | 2304 | 2306 | 2308 | 2311 | 2313 | 2315 | 2317 | 2319 |
| 1905.6             | 2321 | 2323 | 2326 | 2328 | 2331 | 2333 | 2335 | 2338 | 2340 | 2343 |
| 1905.7             | 2345 | 2348 | 2350 | 2353 | 2355 | 2358 | 2360 | 2363 | 2365 | 2368 |
| 1905.8             | 2370 | 2373 | 2375 | 2378 | 2380 | 2383 | 2385 | 2388 | 2390 | 2393 |
| 1905.9             | 2395 | 2398 | 2400 | 2403 | 2405 | 2408 | 2410 | 2413 | 2415 | 2418 |
| 1906               | 2420 | 2423 | 2426 | 2428 | 2431 | 2434 | 2437 | 2440 | 2442 | 2445 |
| 1906.1             | 2448 | 2451 | 2454 | 2457 | 2460 | 2463 | 2466 | 2469 | 2472 | 2475 |
| 1906.2             | 2478 | 2481 | 2484 | 2488 | 2491 | 2494 | 2497 | 2500 | 2504 | 2507 |
| 1906.3             | 2510 | 2513 | 2516 | 2520 | 2523 | 2526 | 2529 | 2532 | 2536 | 2539 |
| 1906.4             | 2542 | 2545 | 2549 | 2552 | 2555 | 2559 | 2562 | 2565 | 2568 | 2572 |
| 1906.5             | 2575 | 2578 | 2581 | 2585 | 2588 | 2591 | 2594 | 2597 | 2601 | 2604 |
| 1906.6             | 2607 | 2610 | 2613 | 2617 | 2620 | 2623 | 2626 | 2629 | 2633 | 2636 |
| 1906.7             | 2639 | 2642 | 2646 | 2649 | 2652 | 2656 | 2659 | 2662 | 2665 | 2669 |
| 1906.8             | 2672 | 2675 | 2678 | 2681 | 2684 | 2688 | 2691 | 2694 | 2697 | 2700 |
| 1906.9             | 2703 | 2706 | 2709 | 2713 | 2716 | 2719 | 2722 | 2725 | 2729 | 2732 |
| 1907               | 2735 | 2738 | 2741 | 2744 | 2747 | 2751 | 2754 | 2757 | 2760 | 2763 |
| 1907.1             | 2766 | 2769 | 2772 | 2775 | 2778 | 2781 | 2783 | 2786 | 2789 | 2792 |
| 1907.2             | 2795 | 2798 | 2801 | 2804 | 2807 | 2811 | 2814 | 2817 | 2820 | 2823 |
| 1907.3             | 2826 | 2830 | 2833 | 2837 | 2841 | 2845 | 2848 | 2852 | 2856 | 2859 |
| 1907.4             | 2863 | 2867 | 2871 | 2875 | 2879 | 2883 | 2887 | 2891 | 2895 | 2899 |
| 1907.5             | 2903 | 2907 | 2911 | 2914 | 2918 | 2922 | 2926 | 2930 | 2933 | 2937 |
| 1907.6             | 2941 | 2945 | 2948 | 2952 | 2955 | 2959 | 2962 | 2966 | 2969 | 2973 |
| 1907.7             | 2976 | 2979 | 2982 | 2985 | 2988 | 2991 | 2994 | 2997 | 3000 | 3003 |
| 1907.8             | 3006 | 3009 | 3011 | 3014 | 3016 | 3019 | 3022 | 3024 | 3027 | 3029 |
| 1907.9             | 3032 | 3037 | 3042 | 3047 | 3052 | 3058 | 3063 | 3068 | 3073 | 3078 |
| 1908               | 3058 | 3085 | 3088 | 3090 | 3092 | 3095 | 3097 | 3099 | 3101 | 3104 |
| 1908.1             | 3083 | 3108 | 3110 | 3113 | 3115 | 3117 | 3119 | 3121 | 3124 | 3126 |
| 1908.2             | 3106 | 3130 | 3132 | 3134 | 3136 | 3138 | 3140 | 3142 | 3144 | 3146 |
| 1908.3             | 3128 | 3150 | 3153 | 3155 | 3157 | 3160 | 3162 | 3164 | 3166 | 3169 |
| 1908.4             | 3148 | 3173 | 3175 | 3178 | 3180 | 3182 | 3184 | 3186 | 3189 | 3191 |
| 1908.5             | 3171 | 3195 | 3197 | 3199 | 3201 | 3203 | 3205 | 3207 | 3209 | 3211 |
| 1908.6             | 3193 | 3215 | 3217 | 3219 | 3221 | 3224 | 3226 | 3228 | 3230 | 3232 |
| 1908.7             | 3213 | 3236 | 3238 | 3240 | 3242 | 3245 | 3247 | 3249 | 3251 | 3253 |
| 1908.8             | 3234 | 3257 | 3259 | 3261 | 3263 | 3266 | 3268 | 3270 | 3272 | 3274 |
| 1908.9             | 3255 | 3278 | 3280 | 3282 | 3284 | 3286 | 3288 | 3290 | 3292 | 3294 |
| 1909               | 3276 | 3298 | 3300 | 3302 | 3304 | 3307 | 3309 | 3311 | 3313 | 3315 |
| 1909.1             | 3296 | 3319 | 3321 | 3323 | 3325 | 3328 | 3330 | 3332 | 3334 | 3336 |
| 1909.2             | 3317 | 3340 | 3342 | 3344 | 3346 | 3348 | 3349 | 3351 | 3353 | 3355 |
| 1909.3             | 3338 | 3359 | 3361 | 3363 | 3365 | 3367 | 3369 | 3371 | 3373 | 3375 |



| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      | Effective 1-1-01 |
|--------------------|------|------|------|------|------|------|------|------|------|------------------|
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |                  |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09             |
| 1909.4             | 3357 | 3379 | 3381 | 3383 | 3385 | 3387 | 3388 | 3390 | 3392 | 3394             |
| 1909.5             | 3377 | 3398 | 3400 | 3402 | 3404 | 3407 | 3409 | 3411 | 3413 | 3415             |
| 1909.6             | 3396 | 3419 | 3421 | 3423 | 3425 | 3428 | 3430 | 3432 | 3434 | 3436             |
| 1909.7             | 3417 | 3440 | 3443 | 3445 | 3447 | 3450 | 3452 | 3454 | 3456 | 3459             |
| 1909.8             | 3438 | 3464 | 3466 | 3469 | 3471 | 3474 | 3477 | 3479 | 3482 | 3484             |
| 1909.9             | 3461 | 3489 | 3492 | 3494 | 3496 | 3499 | 3501 | 3503 | 3505 | 3508             |
| 1910               | 3487 | 3512 | 3515 | 3517 | 3520 | 3522 | 3524 | 3527 | 3529 | 3532             |
| 1910.1             | 3510 | 3536 | 3538 | 3541 | 3543 | 3545 | 3547 | 3549 | 3552 | 3554             |
| 1910.2             | 3534 | 3558 | 3560 | 3563 | 3565 | 3567 | 3569 | 3571 | 3574 | 3576             |
| 1910.3             | 3556 | 3580 | 3582 | 3585 | 3587 | 3589 | 3591 | 3593 | 3596 | 3598             |
| 1910.4             | 3578 | 3602 | 3604 | 3606 | 3608 | 3610 | 3612 | 3614 | 3616 | 3618             |
| 1910.5             | 3600 | 3622 | 3623 | 3625 | 3626 | 3628 | 3630 | 3631 | 3633 | 3634             |
| 1910.6             | 3620 | 3638 | 3639 | 3641 | 3642 | 3644 | 3646 | 3647 | 3649 | 3650             |
| 1910.7             | 3636 | 3654 | 3655 | 3657 | 3658 | 3660 | 3662 | 3663 | 3665 | 3666             |
| 1910.8             | 3652 | 3670 | 3671 | 3673 | 3675 | 3677 | 3678 | 3680 | 3682 | 3683             |
| 1910.9             | 3668 | 3687 | 3689 | 3691 | 3693 | 3695 | 3696 | 3698 | 3700 | 3702             |
| 1911               | 3685 | 3687 | 3689 | 3691 | 3693 | 3695 | 3696 | 3698 | 3700 | 3702             |
| 1911.1             | 3704 | 3706 | 3708 | 3710 | 3712 | 3714 | 3715 | 3717 | 3719 | 3721             |
| 1911.2             | 3723 | 3725 | 3727 | 3729 | 3731 | 3734 | 3736 | 3738 | 3740 | 3742             |
| 1911.3             | 3744 | 3746 | 3748 | 3750 | 3752 | 3755 | 3757 | 3759 | 3761 | 3763             |
| 1911.4             | 3765 | 3767 | 3770 | 3772 | 3775 | 3777 | 3779 | 3782 | 3784 | 3787             |
| 1911.5             | 3789 | 3792 | 3794 | 3797 | 3800 | 3803 | 3805 | 3808 | 3811 | 3813             |
| 1911.6             | 3816 | 3819 | 3822 | 3824 | 3827 | 3830 | 3833 | 3836 | 3838 | 3841             |
| 1911.7             | 3844 | 3847 | 3849 | 3852 | 3855 | 3858 | 3860 | 3863 | 3866 | 3868             |
| 1911.8             | 3871 | 3874 | 3876 | 3879 | 3882 | 3885 | 3887 | 3890 | 3893 | 3895             |
| 1911.9             | 3898 | 3901 | 3903 | 3906 | 3908 | 3911 | 3914 | 3916 | 3919 | 3921             |
| 1912               | 3924 | 3927 | 3929 | 3932 | 3934 | 3937 | 3940 | 3942 | 3945 | 3947             |
| 1912.1             | 3950 | 3953 | 3955 | 3958 | 3960 | 3963 | 3966 | 3968 | 3971 | 3973             |
| 1912.2             | 3976 | 3979 | 3981 | 3984 | 3987 | 3990 | 3992 | 3995 | 3998 | 4000             |
| 1912.3             | 4003 | 4006 | 4009 | 4012 | 4015 | 4018 | 4020 | 4023 | 4026 | 4029             |
| 1912.4             | 4032 | 4035 | 4038 | 4041 | 4044 | 4048 | 4051 | 4054 | 4057 | 4060             |
| 1912.5             | 4063 | 4066 | 4069 | 4072 | 4075 | 4078 | 4080 | 4083 | 4086 | 4089             |
| 1912.6             | 4092 | 4095 | 4098 | 4101 | 4104 | 4107 | 4109 | 4112 | 4115 | 4118             |
| 1912.7             | 4121 | 4124 | 4126 | 4129 | 4132 | 4135 | 4137 | 4140 | 4143 | 4145             |
| 1912.8             | 4148 | 4151 | 4153 | 4156 | 4158 | 4161 | 4163 | 4166 | 4168 | 4171             |
| 1912.9             | 4173 | 4176 | 4178 | 4181 | 4183 | 4186 | 4188 | 4191 | 4193 | 4196             |
| 1913               | 4198 | 4201 | 4203 | 4206 | 4208 | 4211 | 4213 | 4216 | 4218 | 4221             |
| 1913.1             | 4223 | 4226 | 4228 | 4231 | 4233 | 4236 | 4239 | 4241 | 4244 | 4246             |
| 1913.2             | 4249 | 4252 | 4255 | 4258 | 4261 | 4264 | 4266 | 4269 | 4272 | 4275             |
| 1913.3             | 4278 | 4281 | 4284 | 4286 | 4289 | 4292 | 4295 | 4298 | 4300 | 4303             |
| 1913.4             | 4306 | 4309 | 4312 | 4315 | 4318 | 4321 | 4324 | 4327 | 4330 | 4333             |
| 1913.5             | 4336 | 4339 | 4342 | 4345 | 4348 | 4352 | 4355 | 4358 | 4361 | 4364             |
| 1913.6             | 4367 | 4370 | 4373 | 4376 | 4379 | 4383 | 4386 | 4389 | 4392 | 4395             |
| 1913.7             | 4398 | 4401 | 4404 | 4407 | 4410 | 4414 | 4417 | 4420 | 4423 | 4426             |
| 1913.8             | 4429 | 4432 | 4435 | 4438 | 4441 | 4445 | 4448 | 4451 | 4454 | 4457             |
| 1913.9             | 4460 | 4463 | 4466 | 4469 | 4472 | 4475 | 4477 | 4480 | 4483 | 4486             |
| 1914               | 4489 | 4492 | 4495 | 4498 | 4501 | 4504 | 4506 | 4509 | 4512 | 4515             |
| 1914.1             | 4518 | 4521 | 4523 | 4526 | 4529 | 4532 | 4534 | 4537 | 4540 | 4542             |

| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      |      |
|--------------------|------|------|------|------|------|------|------|------|------|------|
| Effective 1-1-01   |      |      |      |      |      |      |      |      |      |      |
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |      |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1914.2             | 4545 | 4548 | 4551 | 4553 | 4556 | 4559 | 4562 | 4565 | 4567 | 4570 |
| 1914.3             | 4573 | 4576 | 4578 | 4581 | 4583 | 4586 | 4589 | 4591 | 4594 | 4596 |
| 1914.4             | 4599 | 4602 | 4604 | 4607 | 4609 | 4612 | 4615 | 4617 | 4620 | 4622 |
| 1914.5             | 4625 | 4628 | 4630 | 4633 | 4635 | 4638 | 4641 | 4643 | 4646 | 4648 |
| 1914.6             | 4651 | 4654 | 4656 | 4659 | 4661 | 4664 | 4666 | 4669 | 4671 | 4674 |
| 1914.7             | 4676 | 4679 | 4681 | 4684 | 4687 | 4690 | 4692 | 4695 | 4698 | 4700 |
| 1914.8             | 4703 | 4706 | 4708 | 4711 | 4713 | 4716 | 4719 | 4721 | 4724 | 4726 |
| 1914.9             | 4729 | 4731 | 4734 | 4736 | 4739 | 4741 | 4743 | 4746 | 4748 | 4751 |
| 1915               | 4753 | 4755 | 4758 | 4760 | 4762 | 4765 | 4767 | 4769 | 4771 | 4774 |
| 1915.1             | 4776 | 4778 | 4781 | 4783 | 4785 | 4788 | 4790 | 4792 | 4794 | 4797 |
| 1915.2             | 4799 | 4801 | 4803 | 4806 | 4808 | 4810 | 4812 | 4814 | 4817 | 4819 |
| 1915.3             | 4821 | 4823 | 4825 | 4827 | 4829 | 4832 | 4834 | 4836 | 4838 | 4840 |
| 1915.4             | 4842 | 4844 | 4846 | 4849 | 4851 | 4853 | 4855 | 4857 | 4860 | 4862 |
| 1915.5             | 4864 | 4866 | 4868 | 4871 | 4873 | 4875 | 4877 | 4879 | 4882 | 4884 |
| 1915.6             | 4886 | 4888 | 4890 | 4892 | 4894 | 4897 | 4899 | 4901 | 4903 | 4905 |
| 1915.7             | 4907 | 4909 | 4911 | 4913 | 4915 | 4917 | 4918 | 4920 | 4922 | 4924 |
| 1915.8             | 4926 | 4928 | 4930 | 4932 | 4934 | 4936 | 4938 | 4940 | 4942 | 4944 |
| 1915.9             | 4946 | 4948 | 4950 | 4952 | 4954 | 4956 | 4957 | 4959 | 4961 | 4963 |
| 1916               | 4965 | 4967 | 4969 | 4971 | 4973 | 4975 | 4977 | 4979 | 4981 | 4983 |
| 1916.1             | 4985 | 4987 | 4989 | 4990 | 4992 | 4994 | 4996 | 4998 | 4999 | 5001 |
| 1916.2             | 5003 | 5005 | 5007 | 5009 | 5011 | 5013 | 5014 | 5016 | 5018 | 5020 |
| 1916.3             | 5022 | 5024 | 5025 | 5027 | 5029 | 5031 | 5032 | 5034 | 5036 | 5037 |
| 1916.4             | 5039 | 5041 | 5043 | 5044 | 5046 | 5048 | 5050 | 5052 | 5053 | 5055 |
| 1916.5             | 5057 | 5059 | 5060 | 5062 | 5064 | 5066 | 5067 | 5069 | 5071 | 5072 |
| 1916.6             | 5074 | 5076 | 5078 | 5079 | 5081 | 5083 | 5085 | 5087 | 5088 | 5090 |
| 1916.7             | 5092 | 5094 | 5096 | 5097 | 5099 | 5101 | 5103 | 5105 | 5106 | 5108 |
| 1916.8             | 5110 | 5112 | 5113 | 5115 | 5117 | 5119 | 5120 | 5122 | 5124 | 5125 |
| 1916.9             | 5127 | 5129 | 5130 | 5132 | 5134 | 5136 | 5137 | 5139 | 5141 | 5142 |
| 1917               | 5144 | 5146 | 5148 | 5149 | 5151 | 5153 | 5155 | 5157 | 5158 | 5160 |
| 1917.1             | 5162 | 5164 | 5166 | 5167 | 5169 | 5171 | 5173 | 5175 | 5176 | 5178 |
| 1917.2             | 5180 | 5182 | 5184 | 5185 | 5187 | 5189 | 5191 | 5193 | 5194 | 5196 |
| 1917.3             | 5198 | 5200 | 5201 | 5203 | 5205 | 5207 | 5208 | 5210 | 5212 | 5213 |
| 1917.4             | 5215 | 5217 | 5219 | 5220 | 5222 | 5224 | 5226 | 5228 | 5229 | 5231 |
| 1917.5             | 5233 | 5235 | 5236 | 5238 | 5239 | 5241 | 5243 | 5244 | 5246 | 5247 |
| 1917.6             | 5249 | 5251 | 5252 | 5254 | 5255 | 5257 | 5259 | 5260 | 5262 | 5263 |
| 1917.7             | 5265 | 5267 | 5268 | 5270 | 5271 | 5273 | 5275 | 5276 | 5278 | 5279 |
| 1917.8             | 5281 | 5283 | 5285 | 5286 | 5288 | 5290 | 5292 | 5294 | 5295 | 5297 |
| 1917.9             | 5299 | 5301 | 5302 | 5304 | 5306 | 5308 | 5309 | 5311 | 5313 | 5314 |
| 1918               | 5316 | 5318 | 5319 | 5321 | 5322 | 5324 | 5326 | 5327 | 5329 | 5330 |
| 1918.1             | 5332 | 5334 | 5335 | 5337 | 5338 | 5340 | 5341 | 5343 | 5344 | 5346 |
| 1918.2             | 5347 | 5349 | 5350 | 5352 | 5353 | 5355 | 5356 | 5358 | 5359 | 5361 |
| 1918.3             | 5362 | 5364 | 5365 | 5367 | 5368 | 5370 | 5372 | 5373 | 5375 | 5376 |
| 1918.4             | 5378 | 5380 | 5381 | 5383 | 5384 | 5386 | 5387 | 5389 | 5390 | 5392 |
| 1918.5             | 5393 | 5395 | 5396 | 5398 | 5399 | 5401 | 5402 | 5404 | 5405 | 5407 |
| 1918.6             | 5408 | 5410 | 5411 | 5413 | 5414 | 5416 | 5418 | 5419 | 5421 | 5422 |
| 1918.7             | 5424 | 5426 | 5427 | 5429 | 5430 | 5432 | 5434 | 5435 | 5437 | 5438 |
| 1918.8             | 5440 | 5442 | 5443 | 5445 | 5446 | 5448 | 5450 | 5451 | 5453 | 5454 |
| 1918.9             | 5456 | 5458 | 5459 | 5461 | 5462 | 5464 | 5466 | 5467 | 5469 | 5470 |

| Elevation | HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      |
|-----------|--------------------|------|------|------|------|------|------|------|------|------|
|           | Effective 1-1-01   |      |      |      |      |      |      |      |      |      |
|           | 0                  | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1919      | 5472               | 5474 | 5475 | 5477 | 5478 | 5480 | 5482 | 5483 | 5485 | 5486 |
| 1919.1    | 5488               | 5490 | 5491 | 5493 | 5494 | 5496 | 5498 | 5499 | 5501 | 5502 |
| 1919.2    | 5504               | 5506 | 5507 | 5509 | 5510 | 5512 | 5513 | 5515 | 5516 | 5518 |
| 1919.3    | 5519               | 5520 | 5522 | 5523 | 5525 | 5526 | 5527 | 5529 | 5530 | 5532 |
| 1919.4    | 5533               | 5535 | 5536 | 5538 | 5539 | 5541 | 5543 | 5544 | 5546 | 5547 |
| 1919.5    | 5549               | 5551 | 5552 | 5554 | 5555 | 5557 | 5559 | 5560 | 5562 | 5563 |
| 1919.6    | 5565               | 5567 | 5568 | 5570 | 5572 | 5574 | 5575 | 5577 | 5579 | 5580 |
| 1919.7    | 5582               | 5584 | 5585 | 5587 | 5589 | 5591 | 5592 | 5594 | 5596 | 5597 |
| 1919.8    | 5599               | 5601 | 5602 | 5604 | 5605 | 5607 | 5608 | 5610 | 5611 | 5613 |
| 1919.9    | 5614               | 5616 | 5617 | 5619 | 5620 | 5622 | 5624 | 5625 | 5627 | 5628 |
| 1920      | 5630               | 5632 | 5633 | 5635 | 5636 | 5638 | 5640 | 5641 | 5643 | 5644 |
| 1920.1    | 5646               | 5648 | 5649 | 5651 | 5652 | 5654 | 5655 | 5657 | 5658 | 5660 |
| 1920.2    | 5661               | 5663 | 5664 | 5666 | 5667 | 5669 | 5671 | 5672 | 5674 | 5675 |
| 1920.3    | 5677               | 5679 | 5680 | 5682 | 5683 | 5685 | 5686 | 5688 | 5689 | 5691 |
| 1920.4    | 5692               | 5694 | 5695 | 5697 | 5698 | 5700 | 5702 | 5703 | 5705 | 5706 |
| 1920.5    | 5708               | 5410 | 5111 | 4813 | 4515 | 4217 | 3918 | 3620 | 3322 | 3023 |
| 1920.6    | 2725               | 3027 | 3328 | 3630 | 3932 | 4234 | 4535 | 4837 | 5139 | 5440 |
| 1920.7    | 5742               | 5744 | 5745 | 5747 | 5749 | 5751 | 5752 | 5754 | 5756 | 5757 |
| 1920.8    | 5759               | 5761 | 5762 | 5764 | 5765 | 5767 | 5769 | 5770 | 5772 | 5773 |
| 1920.9    | 5775               | 5777 | 5778 | 5780 | 5782 | 5784 | 5785 | 5787 | 5789 | 5790 |
| 1921      | 5792               | 5794 | 5796 | 5797 | 5799 | 5801 | 5803 | 5805 | 5806 | 5808 |
| 1921.1    | 5810               | 5812 | 5814 | 5816 | 5818 | 5820 | 5821 | 5823 | 5825 | 5827 |
| 1921.2    | 5829               | 5831 | 5833 | 5834 | 5836 | 5838 | 5840 | 5842 | 5843 | 5845 |
| 1921.3    | 5847               | 5849 | 5851 | 5853 | 5855 | 5857 | 5858 | 5860 | 5862 | 5864 |
| 1921.4    | 5866               | 5868 | 5870 | 5871 | 5873 | 5875 | 5877 | 5879 | 5880 | 5882 |
| 1921.5    | 5884               | 5886 | 5888 | 5890 | 5892 | 5894 | 5895 | 5897 | 5899 | 5901 |
| 1921.6    | 5903               | 5905 | 5907 | 5909 | 5911 | 5914 | 5916 | 5918 | 5920 | 5922 |
| 1921.7    | 5924               | 5926 | 5928 | 5931 | 5933 | 5935 | 5937 | 5939 | 5942 | 5944 |
| 1921.8    | 5946               | 5948 | 5950 | 5952 | 5954 | 5956 | 5958 | 5960 | 5962 | 5964 |
| 1921.9    | 5966               | 5968 | 5970 | 5973 | 5975 | 5977 | 5979 | 5981 | 5984 | 5986 |
| 1922      | 5988               | 5991 | 5993 | 5996 | 5998 | 6001 | 6003 | 6006 | 6008 | 6011 |
| 1922.1    | 6013               | 6015 | 6018 | 6020 | 6023 | 6025 | 6027 | 6030 | 6032 | 6035 |
| 1922.2    | 6037               | 6039 | 6042 | 6044 | 6046 | 6049 | 6051 | 6053 | 6055 | 6058 |
| 1922.3    | 6060               | 6062 | 6064 | 6066 | 6068 | 6071 | 6073 | 6075 | 6077 | 6079 |
| 1922.4    | 6081               | 6083 | 6085 | 6087 | 6089 | 6092 | 6094 | 6096 | 6098 | 6100 |
| 1922.5    | 6102               | 6104 | 6106 | 6108 | 6110 | 6113 | 6115 | 6117 | 6119 | 6121 |
| 1922.6    | 6123               | 6125 | 6127 | 6129 | 6131 | 6133 | 6135 | 6137 | 6139 | 6141 |
| 1922.7    | 6143               | 6145 | 6147 | 6149 | 6151 | 6154 | 6156 | 6158 | 6160 | 6162 |
| 1922.8    | 6164               | 6166 | 6168 | 6170 | 6172 | 6175 | 6177 | 6179 | 6181 | 6183 |
| 1922.9    | 6185               | 6187 | 6189 | 6191 | 6193 | 6196 | 6198 | 6200 | 6202 | 6204 |
| 1923      | 6206               | 6208 | 6210 | 6212 | 6214 | 6217 | 6219 | 6221 | 6223 | 6225 |
| 1923.1    | 6227               | 6229 | 6231 | 6233 | 6235 | 6237 | 6239 | 6241 | 6243 | 6245 |
| 1923.2    | 6247               | 6249 | 6251 | 6253 | 6255 | 6257 | 6259 | 6261 | 6263 | 6265 |
| 1923.3    | 6267               | 6269 | 6271 | 6273 | 6275 | 6277 | 6279 | 6281 | 6283 | 6285 |
| 1923.4    | 6287               | 6289 | 6291 | 6293 | 6295 | 6297 | 6298 | 6300 | 6302 | 6304 |
| 1923.5    | 6306               | 6308 | 6310 | 6312 | 6314 | 6316 | 6318 | 6320 | 6322 | 6324 |
| 1923.6    | 6326               | 6328 | 6330 | 6332 | 6334 | 6336 | 6338 | 6340 | 6342 | 6344 |
| 1923.7    | 6346               | 6348 | 6350 | 6353 | 6355 | 6357 | 6359 | 6361 | 6364 | 6366 |

| HARLAN COUNTY LAKE |      |      |      |      |      |      |      |      |      | Effective 1-1-01 |
|--------------------|------|------|------|------|------|------|------|------|------|------------------|
| AREA IN ACRES      |      |      |      |      |      |      |      |      |      |                  |
| Elevation          | 0    | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09             |
| 1923.8             | 6368 | 6370 | 6373 | 6375 | 6377 | 6380 | 6382 | 6384 | 6386 | 6389             |
| 1923.9             | 6391 | 6393 | 6396 | 6398 | 6401 | 6403 | 6405 | 6408 | 6410 | 6413             |
| 1924               | 6415 | 6418 | 6420 | 6423 | 6426 | 6429 | 6431 | 6434 | 6437 | 6439             |
| 1924.1             | 6442 | 6445 | 6448 | 6450 | 6453 | 6456 | 6459 | 6462 | 6464 | 6467             |
| 1924.2             | 6470 | 6473 | 6476 | 6479 | 6482 | 6485 | 6487 | 6490 | 6493 | 6496             |
| 1924.3             | 6499 | 6502 | 6505 | 6508 | 6511 | 6514 | 6517 | 6520 | 6523 | 6526             |
| 1924.4             | 6529 | 6532 | 6535 | 6537 | 6540 | 6543 | 6546 | 6549 | 6551 | 6554             |
| 1924.5             | 6557 | 6560 | 6563 | 6566 | 6569 | 6573 | 6576 | 6579 | 6582 | 6585             |
| 1924.6             | 6588 | 6591 | 6594 | 6597 | 6600 | 6604 | 6607 | 6610 | 6613 | 6616             |
| 1924.7             | 6619 | 6622 | 6625 | 6628 | 6631 | 6635 | 6638 | 6641 | 6644 | 6647             |
| 1924.8             | 6650 | 6653 | 6657 | 6660 | 6663 | 6667 | 6670 | 6673 | 6676 | 6680             |
| 1924.9             | 6683 | 6686 | 6690 | 6693 | 6697 | 6700 | 6703 | 6707 | 6710 | 6714             |
| 1925               | 6717 | 6721 | 6724 | 6728 | 6731 | 6735 | 6739 | 6742 | 6746 | 6749             |
| 1925.1             | 6753 | 6756 | 6760 | 6763 | 6766 | 6770 | 6773 | 6776 | 6779 | 6783             |
| 1925.2             | 6786 | 6789 | 6792 | 6795 | 6798 | 6801 | 6803 | 6806 | 6809 | 6812             |
| 1925.3             | 6815 | 6818 | 6821 | 6824 | 6827 | 6830 | 6832 | 6835 | 6838 | 6841             |
| 1925.4             | 6844 | 6847 | 6850 | 6853 | 6856 | 6859 | 6861 | 6864 | 6867 | 6870             |
| 1925.5             | 6873 | 6876 | 6879 | 6882 | 6885 | 6888 | 6890 | 6893 | 6896 | 6899             |
| 1925.6             | 6902 | 6905 | 6908 | 6911 | 6914 | 6918 | 6921 | 6924 | 6927 | 6930             |
| 1925.7             | 6933 | 6936 | 6939 | 6942 | 6945 | 6948 | 6950 | 6953 | 6956 | 6959             |
| 1925.8             | 6962 | 6965 | 6968 | 6972 | 6975 | 6978 | 6981 | 6984 | 6988 | 6991             |
| 1925.9             | 6994 | 6997 | 7000 | 7004 | 7007 | 7010 | 7013 | 7016 | 7020 | 7023             |
| 1926               | 7026 | 7030 | 7033 | 7037 | 7040 | 7044 | 7047 | 7051 | 7054 | 7058             |
| 1926.1             | 7061 | 7064 | 7067 | 7071 | 7074 | 7077 | 7080 | 7083 | 7087 | 7090             |
| 1926.2             | 7093 | 7096 | 7100 | 7103 | 7106 | 7110 | 7113 | 7116 | 7119 | 7123             |
| 1926.3             | 7126 | 7129 | 7133 | 7136 | 7139 | 7143 | 7146 | 7149 | 7152 | 7156             |
| 1926.4             | 7159 | 7163 | 7166 | 7170 | 7173 | 7177 | 7180 | 7184 | 7187 | 7191             |
| 1926.5             | 7194 | 7198 | 7201 | 7205 | 7208 | 7212 | 7215 | 7219 | 7222 | 7226             |
| 1926.6             | 7229 | 7233 | 7236 | 7240 | 7243 | 7247 | 7251 | 7254 | 7258 | 7261             |
| 1926.7             | 7265 | 7269 | 7272 | 7276 | 7279 | 7283 | 7287 | 7290 | 7294 | 7297             |
| 1926.8             | 7301 | 7305 | 7309 | 7312 | 7316 | 7320 | 7324 | 7328 | 7331 | 7335             |
| 1926.9             | 7339 | 7343 | 7346 | 7350 | 7353 | 7357 | 7361 | 7364 | 7368 | 7371             |
| 1927               | 7375 | 7379 | 7382 | 7386 | 7390 | 7394 | 7397 | 7401 | 7405 | 7408             |
| 1927.1             | 7412 | 7416 | 7419 | 7423 | 7426 | 7430 | 7434 | 7437 | 7441 | 7444             |
| 1927.2             | 7448 | 7452 | 7456 | 7459 | 7463 | 7467 | 7471 | 7475 | 7478 | 7482             |
| 1927.3             | 7486 | 7490 | 7494 | 7498 | 7502 | 7506 | 7510 | 7514 | 7518 | 7522             |
| 1927.4             | 7526 | 7530 | 7534 | 7537 | 7541 | 7545 | 7549 | 7553 | 7556 | 7560             |
| 1927.5             | 7564 | 7568 | 7571 | 7575 | 7579 | 7583 | 7586 | 7590 | 7594 | 7597             |
| 1927.6             | 7601 | 7605 | 7608 | 7612 | 7615 | 7619 | 7623 | 7626 | 7630 | 7633             |
| 1927.7             | 7637 | 7640 | 7644 | 7647 | 7650 | 7654 | 7657 | 7660 | 7663 | 7667             |
| 1927.8             | 7670 | 7674 | 7677 | 7681 | 7684 | 7688 | 7691 | 7695 | 7698 | 7702             |
| 1927.9             | 7705 | 7708 | 7712 | 7715 | 7719 | 7722 | 7725 | 7729 | 7732 | 7736             |
| 1928               | 7739 | 7743 | 7746 | 7750 | 7754 | 7758 | 7761 | 7765 | 7769 | 7772             |
| 1928.1             | 7776 | 7780 | 7783 | 7787 | 7790 | 7794 | 7797 | 7801 | 7804 | 7808             |
| 1928.2             | 7811 | 7815 | 7818 | 7822 | 7825 | 7829 | 7832 | 7836 | 7839 | 7843             |
| 1928.3             | 7846 | 7850 | 7853 | 7857 | 7860 | 7864 | 7867 | 7871 | 7874 | 7878             |
| 1928.4             | 7881 | 7885 | 7888 | 7892 | 7895 | 7899 | 7903 | 7906 | 7910 | 7913             |
| 1928.5             | 7917 | 7921 | 7924 | 7928 | 7931 | 7935 | 7939 | 7942 | 7946 | 7949             |

| HARLAN COUNTY LAKE |               |      |      |      |      |      |      |      |      |      |
|--------------------|---------------|------|------|------|------|------|------|------|------|------|
| Effective 1-1-01   |               |      |      |      |      |      |      |      |      |      |
| Elevation          | AREA IN ACRES |      |      |      |      |      |      |      |      |      |
|                    | 0             | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1928.6             | 7953          | 7957 | 7961 | 7965 | 7969 | 7973 | 7977 | 7981 | 7985 | 7989 |
| 1928.7             | 7993          | 7997 | 8001 | 8004 | 8008 | 8012 | 8016 | 8020 | 8023 | 8027 |
| 1928.8             | 8031          | 8035 | 8038 | 8042 | 8045 | 8049 | 8052 | 8056 | 8059 | 8063 |
| 1928.9             | 8066          | 8070 | 8073 | 8077 | 8080 | 8084 | 8087 | 8091 | 8094 | 8098 |
| 1929               | 8101          | 8105 | 8108 | 8112 | 8115 | 8119 | 8123 | 8126 | 8130 | 8133 |
| 1929.1             | 8137          | 8141 | 8144 | 8148 | 8151 | 8155 | 8158 | 8162 | 8165 | 8169 |
| 1929.2             | 8172          | 8176 | 8179 | 8183 | 8186 | 8190 | 8193 | 8197 | 8200 | 8204 |
| 1929.3             | 8207          | 8210 | 8214 | 8217 | 8220 | 8224 | 8227 | 8230 | 8233 | 8237 |
| 1929.4             | 8240          | 8244 | 8247 | 8251 | 8254 | 8258 | 8262 | 8265 | 8269 | 8272 |
| 1929.5             | 8276          | 8280 | 8283 | 8287 | 8290 | 8294 | 8297 | 8301 | 8304 | 8308 |
| 1929.6             | 8311          | 8315 | 8319 | 8322 | 8326 | 8330 | 8334 | 8338 | 8341 | 8345 |
| 1929.7             | 8349          | 8353 | 8356 | 8360 | 8364 | 8368 | 8371 | 8375 | 8379 | 8382 |
| 1929.8             | 8386          | 8390 | 8393 | 8397 | 8400 | 8404 | 8408 | 8411 | 8415 | 8418 |
| 1929.9             | 8422          | 8426 | 8430 | 8434 | 8438 | 8442 | 8445 | 8449 | 8453 | 8457 |
| 1930               | 8461          | 8465 | 8468 | 8472 | 8475 | 8479 | 8482 | 8486 | 8489 | 8493 |
| 1930.1             | 8496          | 8499 | 8503 | 8506 | 8509 | 8513 | 8516 | 8519 | 8522 | 8526 |
| 1930.2             | 8529          | 8532 | 8536 | 8539 | 8543 | 8546 | 8549 | 8553 | 8556 | 8560 |
| 1930.3             | 8563          | 8566 | 8569 | 8573 | 8576 | 8579 | 8582 | 8585 | 8589 | 8592 |
| 1930.4             | 8595          | 8598 | 8601 | 8605 | 8608 | 8611 | 8614 | 8617 | 8621 | 8624 |
| 1930.5             | 8627          | 8630 | 8633 | 8636 | 8639 | 8642 | 8644 | 8647 | 8650 | 8653 |
| 1930.6             | 8656          | 8659 | 8662 | 8666 | 8669 | 8672 | 8675 | 8678 | 8682 | 8685 |
| 1930.7             | 8688          | 8691 | 8694 | 8698 | 8701 | 8704 | 8707 | 8710 | 8714 | 8717 |
| 1930.8             | 8720          | 8723 | 8727 | 8730 | 8733 | 8737 | 8740 | 8743 | 8746 | 8750 |
| 1930.9             | 8753          | 8756 | 8759 | 8763 | 8766 | 8769 | 8772 | 8775 | 8779 | 8782 |
| 1931               | 8785          | 8788 | 8792 | 8795 | 8798 | 8802 | 8805 | 8808 | 8811 | 8815 |
| 1931.1             | 8818          | 8821 | 8825 | 8828 | 8832 | 8835 | 8838 | 8842 | 8845 | 8849 |
| 1931.2             | 8852          | 8856 | 8859 | 8863 | 8866 | 8870 | 8874 | 8877 | 8881 | 8884 |
| 1931.3             | 8888          | 8892 | 8895 | 8899 | 8902 | 8906 | 8909 | 8913 | 8916 | 8920 |
| 1931.4             | 8923          | 8926 | 8930 | 8933 | 8937 | 8940 | 8943 | 8947 | 8950 | 8954 |
| 1931.5             | 8957          | 8960 | 8964 | 8967 | 8970 | 8974 | 8977 | 8980 | 8983 | 8987 |
| 1931.6             | 8990          | 8993 | 8997 | 9000 | 9004 | 9007 | 9010 | 9014 | 9017 | 9021 |
| 1931.7             | 9024          | 9027 | 9031 | 9034 | 9038 | 9041 | 9044 | 9048 | 9051 | 9055 |
| 1931.8             | 9058          | 9061 | 9065 | 9068 | 9071 | 9075 | 9078 | 9081 | 9084 | 9088 |
| 1931.9             | 9091          | 9094 | 9098 | 9101 | 9104 | 9108 | 9111 | 9114 | 9117 | 9121 |
| 1932               | 9124          | 9127 | 9131 | 9134 | 9137 | 9141 | 9144 | 9147 | 9150 | 9154 |
| 1932.1             | 9157          | 9160 | 9163 | 9167 | 9170 | 9173 | 9176 | 9179 | 9183 | 9186 |
| 1932.2             | 9189          | 9192 | 9195 | 9198 | 9201 | 9205 | 9208 | 9211 | 9214 | 9217 |
| 1932.3             | 9220          | 9223 | 9226 | 9229 | 9232 | 9236 | 9239 | 9242 | 9245 | 9248 |
| 1932.4             | 9251          | 9254 | 9257 | 9260 | 9263 | 9267 | 9270 | 9273 | 9276 | 9279 |
| 1932.5             | 9282          | 9285 | 9288 | 9291 | 9294 | 9297 | 9300 | 9303 | 9306 | 9309 |
| 1932.6             | 9312          | 9315 | 9318 | 9321 | 9324 | 9327 | 9330 | 9333 | 9336 | 9339 |
| 1932.7             | 9342          | 9345 | 9348 | 9351 | 9354 | 9357 | 9360 | 9363 | 9366 | 9369 |
| 1932.8             | 9372          | 9375 | 9378 | 9381 | 9384 | 9388 | 9391 | 9394 | 9397 | 9400 |
| 1932.9             | 9403          | 9406 | 9409 | 9413 | 9416 | 9419 | 9422 | 9425 | 9429 | 9432 |
| 1933               | 9435          | 9438 | 9441 | 9445 | 9448 | 9451 | 9454 | 9457 | 9461 | 9464 |
| 1933.1             | 9467          | 9470 | 9474 | 9477 | 9480 | 9484 | 9487 | 9490 | 9493 | 9497 |
| 1933.2             | 9500          | 9504 | 9507 | 9511 | 9514 | 9518 | 9522 | 9525 | 9529 | 9532 |
| 1933.3             | 9536          | 9539 | 9543 | 9546 | 9550 | 9553 | 9556 | 9560 | 9563 | 9567 |



| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1933.4             | 9570  | 9573  | 9577  | 9580  | 9584  | 9587  | 9590  | 9594  | 9597  | 9601             |
| 1933.5             | 9604  | 9608  | 9611  | 9615  | 9618  | 9622  | 9625  | 9629  | 9632  | 9636             |
| 1933.6             | 9639  | 9643  | 9646  | 9650  | 9653  | 9657  | 9660  | 9664  | 9667  | 9671             |
| 1933.7             | 9674  | 9677  | 9681  | 9684  | 9687  | 9691  | 9694  | 9697  | 9700  | 9704             |
| 1933.8             | 9707  | 9710  | 9713  | 9717  | 9720  | 9723  | 9726  | 9729  | 9733  | 9736             |
| 1933.9             | 9739  | 9742  | 9745  | 9749  | 9752  | 9755  | 9758  | 9761  | 9765  | 9768             |
| 1934               | 9771  | 9774  | 9778  | 9781  | 9784  | 9788  | 9791  | 9794  | 9797  | 9801             |
| 1934.1             | 9804  | 9807  | 9811  | 9814  | 9817  | 9821  | 9824  | 9827  | 9830  | 9834             |
| 1934.2             | 9837  | 9840  | 9843  | 9847  | 9850  | 9853  | 9856  | 9859  | 9863  | 9866             |
| 1934.3             | 9869  | 9872  | 9875  | 9879  | 9882  | 9885  | 9888  | 9891  | 9895  | 9898             |
| 1934.4             | 9901  | 9904  | 9908  | 9911  | 9914  | 9918  | 9921  | 9924  | 9927  | 9931             |
| 1934.5             | 9934  | 9937  | 9941  | 9944  | 9947  | 9951  | 9954  | 9957  | 9960  | 9964             |
| 1934.6             | 9967  | 9970  | 9973  | 9977  | 9980  | 9983  | 9986  | 9989  | 9993  | 9996             |
| 1934.7             | 9999  | 10002 | 10005 | 10009 | 10012 | 10015 | 10018 | 10021 | 10025 | 10028            |
| 1934.8             | 10031 | 10034 | 10038 | 10041 | 10044 | 10048 | 10051 | 10054 | 10057 | 10061            |
| 1934.9             | 10064 | 10068 | 10071 | 10075 | 10078 | 10082 | 10085 | 10089 | 10092 | 10096            |
| 1935               | 10099 | 10103 | 10106 | 10110 | 10114 | 10118 | 10121 | 10125 | 10129 | 10132            |
| 1935.1             | 10136 | 10140 | 10143 | 10147 | 10150 | 10154 | 10157 | 10161 | 10164 | 10168            |
| 1935.2             | 10171 | 10174 | 10177 | 10181 | 10184 | 10187 | 10190 | 10193 | 10197 | 10200            |
| 1935.3             | 10203 | 10206 | 10209 | 10212 | 10215 | 10219 | 10222 | 10225 | 10228 | 10231            |
| 1935.4             | 10234 | 10237 | 10240 | 10243 | 10246 | 10250 | 10253 | 10256 | 10259 | 10262            |
| 1935.5             | 10265 | 10268 | 10271 | 10274 | 10277 | 10280 | 10283 | 10286 | 10289 | 10292            |
| 1935.6             | 10295 | 10298 | 10301 | 10304 | 10307 | 10310 | 10313 | 10316 | 10319 | 10322            |
| 1935.7             | 10325 | 10328 | 10331 | 10335 | 10338 | 10341 | 10344 | 10347 | 10351 | 10354            |
| 1935.8             | 10357 | 10360 | 10363 | 10366 | 10369 | 10372 | 10375 | 10378 | 10381 | 10384            |
| 1935.9             | 10387 | 10390 | 10393 | 10396 | 10399 | 10402 | 10405 | 10408 | 10411 | 10414            |
| 1936               | 10417 | 10420 | 10423 | 10426 | 10429 | 10432 | 10435 | 10438 | 10441 | 10444            |
| 1936.1             | 10447 | 10450 | 10453 | 10455 | 10458 | 10461 | 10464 | 10467 | 10469 | 10472            |
| 1936.2             | 10475 | 10478 | 10481 | 10483 | 10486 | 10489 | 10492 | 10495 | 10497 | 10500            |
| 1936.3             | 10503 | 10506 | 10509 | 10511 | 10514 | 10517 | 10520 | 10523 | 10525 | 10528            |
| 1936.4             | 10531 | 10534 | 10536 | 10539 | 10542 | 10545 | 10547 | 10550 | 10553 | 10555            |
| 1936.5             | 10558 | 10561 | 10563 | 10566 | 10569 | 10572 | 10574 | 10577 | 10580 | 10582            |
| 1936.6             | 10585 | 10588 | 10590 | 10593 | 10596 | 10599 | 10601 | 10604 | 10607 | 10609            |
| 1936.7             | 10612 | 10615 | 10617 | 10620 | 10623 | 10626 | 10628 | 10631 | 10634 | 10636            |
| 1936.8             | 10639 | 10642 | 10645 | 10647 | 10650 | 10653 | 10656 | 10659 | 10661 | 10664            |
| 1936.9             | 10667 | 10670 | 10673 | 10676 | 10679 | 10682 | 10684 | 10687 | 10690 | 10693            |
| 1937               | 10696 | 10699 | 10702 | 10704 | 10707 | 10710 | 10713 | 10716 | 10718 | 10721            |
| 1937.1             | 10724 | 10727 | 10730 | 10732 | 10735 | 10738 | 10741 | 10744 | 10746 | 10749            |
| 1937.2             | 10752 | 10755 | 10758 | 10761 | 10764 | 10767 | 10770 | 10773 | 10776 | 10779            |
| 1937.3             | 10782 | 10785 | 10788 | 10791 | 10794 | 10797 | 10800 | 10803 | 10806 | 10809            |
| 1937.4             | 10812 | 10815 | 10818 | 10821 | 10824 | 10827 | 10830 | 10833 | 10836 | 10839            |
| 1937.5             | 10842 | 10845 | 10848 | 10851 | 10854 | 10857 | 10859 | 10862 | 10865 | 10868            |
| 1937.6             | 10871 | 10874 | 10877 | 10880 | 10883 | 10886 | 10889 | 10892 | 10895 | 10898            |
| 1937.7             | 10901 | 10904 | 10907 | 10910 | 10913 | 10916 | 10919 | 10922 | 10925 | 10928            |
| 1937.8             | 10931 | 10934 | 10937 | 10939 | 10942 | 10945 | 10948 | 10951 | 10953 | 10956            |
| 1937.9             | 10959 | 10962 | 10965 | 10967 | 10970 | 10973 | 10976 | 10979 | 10981 | 10984            |
| 1938               | 10987 | 10990 | 10993 | 10995 | 10998 | 11001 | 11004 | 11007 | 11009 | 11012            |
| 1938.1             | 11015 | 11018 | 11021 | 11023 | 11026 | 11029 | 11032 | 11035 | 11037 | 11040            |

| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1938.2             | 11043 | 11046 | 11048 | 11051 | 11054 | 11057 | 11059 | 11062 | 11065 | 11067            |
| 1938.3             | 11070 | 11073 | 11076 | 11078 | 11081 | 11084 | 11087 | 11090 | 11092 | 11095            |
| 1938.4             | 11098 | 11101 | 11103 | 11106 | 11109 | 11112 | 11114 | 11117 | 11120 | 11122            |
| 1938.5             | 11125 | 11128 | 11130 | 11133 | 11135 | 11138 | 11141 | 11143 | 11146 | 11148            |
| 1938.6             | 11151 | 11154 | 11156 | 11159 | 11161 | 11164 | 11166 | 11169 | 11171 | 11174            |
| 1938.7             | 11176 | 11179 | 11181 | 11184 | 11186 | 11189 | 11192 | 11194 | 11197 | 11199            |
| 1938.8             | 11202 | 11205 | 11207 | 11210 | 11212 | 11215 | 11217 | 11220 | 11222 | 11225            |
| 1938.9             | 11227 | 11230 | 11232 | 11235 | 11237 | 11240 | 11243 | 11245 | 11248 | 11250            |
| 1939               | 11253 | 11256 | 11258 | 11261 | 11263 | 11266 | 11269 | 11271 | 11274 | 11276            |
| 1939.1             | 11279 | 11282 | 11284 | 11287 | 11289 | 11292 | 11295 | 11297 | 11300 | 11302            |
| 1939.2             | 11305 | 11308 | 11310 | 11313 | 11316 | 11319 | 11321 | 11324 | 11327 | 11329            |
| 1939.3             | 11332 | 11335 | 11338 | 11340 | 11343 | 11346 | 11349 | 11352 | 11354 | 11357            |
| 1939.4             | 11360 | 11363 | 11365 | 11368 | 11371 | 11374 | 11376 | 11379 | 11382 | 11384            |
| 1939.5             | 11387 | 11390 | 11393 | 11395 | 11398 | 11401 | 11404 | 11407 | 11409 | 11412            |
| 1939.6             | 11415 | 11418 | 11421 | 11425 | 11428 | 11431 | 11434 | 11437 | 11441 | 11444            |
| 1939.7             | 11447 | 11450 | 11454 | 11457 | 11460 | 11464 | 11467 | 11470 | 11473 | 11477            |
| 1939.8             | 11480 | 11483 | 11487 | 11490 | 11494 | 11497 | 11500 | 11504 | 11507 | 11511            |
| 1939.9             | 11514 | 11535 | 11556 | 11577 | 11598 | 11619 | 11639 | 11660 | 11681 | 11702            |
| 1940               | 11723 | 11728 | 11733 | 11737 | 11742 | 11747 | 11752 | 11757 | 11761 | 11766            |
| 1940.1             | 11771 | 11775 | 11780 | 11784 | 11789 | 11793 | 11797 | 11802 | 11806 | 11811            |
| 1940.2             | 11815 | 11819 | 11823 | 11827 | 11831 | 11835 | 11839 | 11843 | 11847 | 11851            |
| 1940.3             | 11855 | 11859 | 11862 | 11866 | 11870 | 11874 | 11877 | 11881 | 11885 | 11888            |
| 1940.4             | 11892 | 11895 | 11899 | 11902 | 11906 | 11909 | 11912 | 11916 | 11919 | 11923            |
| 1940.5             | 11926 | 11929 | 11932 | 11936 | 11939 | 11942 | 11945 | 11948 | 11952 | 11955            |
| 1940.6             | 11958 | 11961 | 11964 | 11967 | 11970 | 11973 | 11976 | 11979 | 11982 | 11985            |
| 1940.7             | 11988 | 11991 | 11994 | 11997 | 12000 | 12003 | 12006 | 12009 | 12012 | 12015            |
| 1940.8             | 12018 | 12021 | 12024 | 12027 | 12030 | 12033 | 12036 | 12039 | 12042 | 12045            |
| 1940.9             | 12048 | 12051 | 12054 | 12056 | 12059 | 12062 | 12065 | 12068 | 12070 | 12073            |
| 1941               | 12076 | 12079 | 12082 | 12084 | 12087 | 12090 | 12093 | 12096 | 12098 | 12101            |
| 1941.1             | 12104 | 12107 | 12109 | 12112 | 12114 | 12117 | 12119 | 12122 | 12124 | 12127            |
| 1941.2             | 12129 | 12132 | 12134 | 12137 | 12139 | 12142 | 12144 | 12147 | 12149 | 12152            |
| 1941.3             | 12154 | 12156 | 12159 | 12161 | 12163 | 12166 | 12168 | 12170 | 12172 | 12175            |
| 1941.4             | 12177 | 12179 | 12182 | 12184 | 12186 | 12189 | 12191 | 12193 | 12195 | 12198            |
| 1941.5             | 12200 | 12202 | 12205 | 12207 | 12209 | 12212 | 12214 | 12216 | 12218 | 12221            |
| 1941.6             | 12223 | 12225 | 12227 | 12230 | 12232 | 12234 | 12236 | 12238 | 12241 | 12243            |
| 1941.7             | 12245 | 12247 | 12249 | 12251 | 12253 | 12255 | 12257 | 12259 | 12261 | 12263            |
| 1941.8             | 12265 | 12267 | 12269 | 12271 | 12273 | 12275 | 12276 | 12278 | 12280 | 12282            |
| 1941.9             | 12284 | 12286 | 12288 | 12290 | 12292 | 12294 | 12295 | 12297 | 12299 | 12301            |
| 1942               | 12303 | 12305 | 12307 | 12308 | 12310 | 12312 | 12314 | 12316 | 12317 | 12319            |
| 1942.1             | 12321 | 12323 | 12325 | 12326 | 12328 | 12330 | 12332 | 12334 | 12335 | 12337            |
| 1942.2             | 12339 | 12341 | 12343 | 12344 | 12346 | 12348 | 12350 | 12352 | 12353 | 12355            |
| 1942.3             | 12357 | 12359 | 12361 | 12362 | 12364 | 12366 | 12368 | 12370 | 12371 | 12373            |
| 1942.4             | 12375 | 12377 | 12379 | 12380 | 12382 | 12384 | 12386 | 12388 | 12389 | 12391            |
| 1942.5             | 12393 | 12395 | 12397 | 12399 | 12401 | 12403 | 12404 | 12406 | 12408 | 12410            |
| 1942.6             | 12412 | 12414 | 12416 | 12418 | 12420 | 12422 | 12423 | 12425 | 12427 | 12429            |
| 1942.7             | 12431 | 12433 | 12435 | 12436 | 12438 | 12440 | 12442 | 12444 | 12445 | 12447            |
| 1942.8             | 12449 | 12451 | 12453 | 12454 | 12456 | 12458 | 12460 | 12462 | 12463 | 12465            |
| 1942.9             | 12467 | 12469 | 12470 | 12472 | 12474 | 12476 | 12477 | 12479 | 12481 | 12482            |

| Elevation | HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       |
|-----------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|           | Effective 1-1-01   |       |       |       |       |       |       |       |       |       |
|           | AREA IN ACRES      |       |       |       |       |       |       |       |       |       |
|           | 0                  | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 1943      | 12484              | 12486 | 12487 | 12489 | 12491 | 12493 | 12494 | 12496 | 12498 | 12499 |
| 1943.1    | 12501              | 12503 | 12504 | 12506 | 12508 | 12510 | 12511 | 12513 | 12515 | 12516 |
| 1943.2    | 12518              | 12520 | 12522 | 12523 | 12525 | 12527 | 12529 | 12531 | 12532 | 12534 |
| 1943.3    | 12536              | 12538 | 12539 | 12541 | 12543 | 12545 | 12546 | 12548 | 12550 | 12551 |
| 1943.4    | 12553              | 12555 | 12556 | 12558 | 12560 | 12562 | 12563 | 12565 | 12567 | 12568 |
| 1943.5    | 12570              | 12572 | 12574 | 12575 | 12577 | 12579 | 12581 | 12583 | 12584 | 12586 |
| 1943.6    | 12588              | 12590 | 12591 | 12593 | 12595 | 12597 | 12598 | 12600 | 12602 | 12603 |
| 1943.7    | 12605              | 12607 | 12608 | 12610 | 12612 | 12614 | 12615 | 12617 | 12619 | 12620 |
| 1943.8    | 12622              | 12624 | 12625 | 12627 | 12629 | 12631 | 12632 | 12634 | 12636 | 12637 |
| 1943.9    | 12639              | 12641 | 12642 | 12644 | 12646 | 12648 | 12649 | 12651 | 12653 | 12654 |
| 1944      | 12656              | 12658 | 12659 | 12661 | 12663 | 12665 | 12666 | 12668 | 12670 | 12671 |
| 1944.1    | 12673              | 12675 | 12676 | 12678 | 12680 | 12682 | 12683 | 12685 | 12687 | 12688 |
| 1944.2    | 12690              | 12692 | 12694 | 12695 | 12697 | 12699 | 12701 | 12703 | 12704 | 12706 |
| 1944.3    | 12708              | 12710 | 12711 | 12713 | 12715 | 12717 | 12718 | 12720 | 12722 | 12723 |
| 1944.4    | 12725              | 12727 | 12728 | 12730 | 12732 | 12734 | 12735 | 12737 | 12739 | 12740 |
| 1944.5    | 12742              | 12744 | 12745 | 12747 | 12749 | 12751 | 12752 | 12754 | 12756 | 12757 |
| 1944.6    | 12759              | 12761 | 12763 | 12764 | 12766 | 12768 | 12770 | 12772 | 12773 | 12775 |
| 1944.7    | 12777              | 12779 | 12780 | 12782 | 12784 | 12786 | 12787 | 12789 | 12791 | 12792 |
| 1944.8    | 12794              | 12796 | 12798 | 12799 | 12801 | 12803 | 12805 | 12807 | 12808 | 12810 |
| 1944.9    | 12812              | 12840 | 12869 | 12897 | 12925 | 12954 | 12982 | 13010 | 13038 | 13067 |
| 1945      | 13095              | 13098 | 13101 | 13104 | 13107 | 13110 | 13112 | 13115 | 13118 | 13121 |
| 1945.1    | 13124              | 13127 | 13130 | 13133 | 13136 | 13139 | 13141 | 13144 | 13147 | 13150 |
| 1945.2    | 13153              | 13156 | 13159 | 13161 | 13164 | 13167 | 13170 | 13173 | 13175 | 13178 |
| 1945.3    | 13181              | 13184 | 13187 | 13190 | 13193 | 13196 | 13198 | 13201 | 13204 | 13207 |
| 1945.4    | 13210              | 13213 | 13216 | 13219 | 13222 | 13225 | 13227 | 13230 | 13233 | 13236 |
| 1945.5    | 13239              | 13242 | 13245 | 13248 | 13251 | 13254 | 13256 | 13259 | 13262 | 13265 |
| 1945.6    | 13268              | 13271 | 13274 | 13277 | 13280 | 13283 | 13285 | 13288 | 13291 | 13294 |
| 1945.7    | 13297              | 13300 | 13303 | 13305 | 13308 | 13311 | 13314 | 13317 | 13319 | 13322 |
| 1945.8    | 13325              | 13328 | 13331 | 13334 | 13337 | 13340 | 13342 | 13345 | 13348 | 13351 |
| 1945.9    | 13354              | 13357 | 13360 | 13363 | 13366 | 13369 | 13371 | 13374 | 13377 | 13380 |
| 1946      | 13383              | 13386 | 13389 | 13392 | 13395 | 13398 | 13400 | 13403 | 13406 | 13409 |
| 1946.1    | 13412              | 13415 | 13418 | 13421 | 13424 | 13427 | 13430 | 13433 | 13436 | 13439 |
| 1946.2    | 13442              | 13445 | 13448 | 13451 | 13454 | 13457 | 13459 | 13462 | 13465 | 13468 |
| 1946.3    | 13471              | 13474 | 13477 | 13480 | 13483 | 13486 | 13489 | 13492 | 13495 | 13498 |
| 1946.4    | 13501              | 13504 | 13507 | 13510 | 13513 | 13516 | 13518 | 13521 | 13524 | 13527 |
| 1946.5    | 13530              | 13533 | 13536 | 13539 | 13542 | 13545 | 13547 | 13550 | 13553 | 13556 |
| 1946.6    | 13559              | 13562 | 13565 | 13568 | 13571 | 13574 | 13577 | 13580 | 13583 | 13586 |
| 1946.7    | 13589              | 13592 | 13595 | 13598 | 13601 | 13604 | 13606 | 13609 | 13612 | 13615 |
| 1946.8    | 13618              | 13621 | 13624 | 13627 | 13630 | 13633 | 13636 | 13639 | 13642 | 13645 |
| 1946.9    | 13648              | 13651 | 13654 | 13657 | 13660 | 13663 | 13665 | 13668 | 13671 | 13674 |
| 1947      | 13677              | 13680 | 13683 | 13686 | 13689 | 13692 | 13695 | 13698 | 13701 | 13704 |
| 1947.1    | 13707              | 13710 | 13713 | 13716 | 13719 | 13722 | 13725 | 13728 | 13731 | 13734 |
| 1947.2    | 13737              | 13740 | 13743 | 13746 | 13749 | 13752 | 13754 | 13757 | 13760 | 13763 |
| 1947.3    | 13766              | 13769 | 13772 | 13775 | 13778 | 13781 | 13784 | 13787 | 13790 | 13793 |
| 1947.4    | 13796              | 13799 | 13802 | 13805 | 13808 | 13811 | 13814 | 13817 | 13820 | 13823 |
| 1947.5    | 13826              | 13829 | 13832 | 13835 | 13838 | 13841 | 13844 | 13847 | 13850 | 13853 |
| 1947.6    | 13856              | 13859 | 13862 | 13865 | 13868 | 13871 | 13874 | 13877 | 13880 | 13883 |
| 1947.7    | 13886              | 13889 | 13892 | 13895 | 13898 | 13901 | 13903 | 13906 | 13909 | 13912 |

| Elevation | HARLAN COUNTY LAKE<br>AREA IN ACRES |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |  |
|-----------|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|--|
|           | 0                                   | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |                  |  |
| 1947.8    | 13915                               | 13918 | 13921 | 13924 | 13927 | 13930 | 13933 | 13936 | 13939 | 13942 |                  |  |
| 1947.9    | 13945                               | 13948 | 13951 | 13954 | 13957 | 13960 | 13963 | 13966 | 13969 | 13972 |                  |  |
| 1948      | 13975                               | 13978 | 13981 | 13984 | 13987 | 13990 | 13993 | 13996 | 13999 | 14002 |                  |  |
| 1948.1    | 14005                               | 14008 | 14011 | 14014 | 14017 | 14021 | 14024 | 14027 | 14030 | 14033 |                  |  |
| 1948.2    | 14036                               | 14039 | 14042 | 14045 | 14048 | 14051 | 14054 | 14057 | 14060 | 14063 |                  |  |
| 1948.3    | 14066                               | 14069 | 14072 | 14075 | 14078 | 14082 | 14085 | 14088 | 14091 | 14094 |                  |  |
| 1948.4    | 14097                               | 14100 | 14103 | 14106 | 14109 | 14112 | 14115 | 14118 | 14121 | 14124 |                  |  |
| 1948.5    | 14127                               | 14130 | 14133 | 14136 | 14139 | 14142 | 14145 | 14148 | 14151 | 14154 |                  |  |
| 1948.6    | 14157                               | 14160 | 14163 | 14166 | 14169 | 14173 | 14176 | 14179 | 14182 | 14185 |                  |  |
| 1948.7    | 14188                               | 14191 | 14194 | 14197 | 14200 | 14203 | 14206 | 14209 | 14212 | 14215 |                  |  |
| 1948.8    | 14218                               | 14221 | 14224 | 14227 | 14230 | 14234 | 14237 | 14240 | 14243 | 14246 |                  |  |
| 1948.9    | 14249                               | 14252 | 14255 | 14258 | 14261 | 14264 | 14267 | 14270 | 14273 | 14276 |                  |  |
| 1949      | 14279                               | 14282 | 14285 | 14288 | 14291 | 14295 | 14298 | 14301 | 14304 | 14307 |                  |  |
| 1949.1    | 14310                               | 14313 | 14316 | 14319 | 14322 | 14326 | 14329 | 14332 | 14335 | 14338 |                  |  |
| 1949.2    | 14341                               | 14344 | 14347 | 14350 | 14353 | 14356 | 14359 | 14362 | 14365 | 14368 |                  |  |
| 1949.3    | 14371                               | 14374 | 14377 | 14380 | 14383 | 14387 | 14390 | 14393 | 14396 | 14399 |                  |  |
| 1949.4    | 14402                               | 14405 | 14408 | 14411 | 14414 | 14418 | 14421 | 14424 | 14427 | 14430 |                  |  |
| 1949.5    | 14433                               | 14436 | 14439 | 14442 | 14445 | 14449 | 14452 | 14455 | 14458 | 14461 |                  |  |
| 1949.6    | 14464                               | 14467 | 14470 | 14473 | 14476 | 14480 | 14483 | 14486 | 14489 | 14492 |                  |  |
| 1949.7    | 14495                               | 14498 | 14501 | 14504 | 14507 | 14510 | 14513 | 14516 | 14519 | 14522 |                  |  |
| 1949.8    | 14525                               | 14528 | 14531 | 14534 | 14537 | 14541 | 14544 | 14547 | 14550 | 14553 |                  |  |
| 1949.9    | 14556                               | 14559 | 14562 | 14565 | 14568 | 14572 | 14575 | 14578 | 14581 | 14584 |                  |  |
| 1950      | 14587                               | 14590 | 14593 | 14596 | 14599 | 14603 | 14606 | 14609 | 14612 | 14615 |                  |  |
| 1950.1    | 14618                               | 14621 | 14624 | 14628 | 14631 | 14634 | 14637 | 14640 | 14644 | 14647 |                  |  |
| 1950.2    | 14650                               | 14653 | 14656 | 14659 | 14662 | 14666 | 14669 | 14672 | 14675 | 14678 |                  |  |
| 1950.3    | 14681                               | 14684 | 14687 | 14691 | 14694 | 14697 | 14700 | 14703 | 14707 | 14710 |                  |  |
| 1950.4    | 14713                               | 14716 | 14719 | 14722 | 14725 | 14729 | 14732 | 14735 | 14738 | 14741 |                  |  |
| 1950.5    | 14744                               | 14747 | 14750 | 14753 | 14756 | 14760 | 14763 | 14766 | 14769 | 14772 |                  |  |
| 1950.6    | 14775                               | 14778 | 14781 | 14785 | 14788 | 14791 | 14794 | 14797 | 14801 | 14804 |                  |  |
| 1950.7    | 14807                               | 14810 | 14813 | 14816 | 14819 | 14823 | 14826 | 14829 | 14832 | 14835 |                  |  |
| 1950.8    | 14838                               | 14841 | 14844 | 14848 | 14851 | 14854 | 14857 | 14860 | 14864 | 14867 |                  |  |
| 1950.9    | 14870                               | 14873 | 14876 | 14879 | 14882 | 14886 | 14889 | 14892 | 14895 | 14898 |                  |  |
| 1951      | 14901                               | 14904 | 14907 | 14911 | 14914 | 14917 | 14920 | 14923 | 14927 | 14930 |                  |  |
| 1951.1    | 14933                               | 14936 | 14939 | 14943 | 14946 | 14949 | 14952 | 14955 | 14959 | 14962 |                  |  |
| 1951.2    | 14965                               | 14968 | 14971 | 14974 | 14977 | 14981 | 14984 | 14987 | 14990 | 14993 |                  |  |
| 1951.3    | 14996                               | 14999 | 15002 | 15006 | 15009 | 15012 | 15015 | 15018 | 15022 | 15025 |                  |  |
| 1951.4    | 15028                               | 15031 | 15034 | 15038 | 15041 | 15044 | 15047 | 15050 | 15054 | 15057 |                  |  |
| 1951.5    | 15060                               | 15063 | 15066 | 15070 | 15073 | 15076 | 15079 | 15082 | 15086 | 15089 |                  |  |
| 1951.6    | 15092                               | 15095 | 15098 | 15102 | 15105 | 15108 | 15111 | 15114 | 15118 | 15121 |                  |  |
| 1951.7    | 15124                               | 15127 | 15130 | 15133 | 15136 | 15140 | 15143 | 15146 | 15149 | 15152 |                  |  |
| 1951.8    | 15155                               | 15158 | 15161 | 15165 | 15168 | 15171 | 15174 | 15177 | 15181 | 15184 |                  |  |
| 1951.9    | 15187                               | 15190 | 15193 | 15197 | 15200 | 15203 | 15206 | 15209 | 15213 | 15216 |                  |  |
| 1952      | 15219                               | 15222 | 15225 | 15229 | 15232 | 15235 | 15238 | 15241 | 15245 | 15248 |                  |  |
| 1952.1    | 15251                               | 15254 | 15258 | 15261 | 15264 | 15268 | 15271 | 15274 | 15277 | 15281 |                  |  |
| 1952.2    | 15284                               | 15287 | 15290 | 15294 | 15297 | 15300 | 15303 | 15306 | 15310 | 15313 |                  |  |
| 1952.3    | 15316                               | 15319 | 15323 | 15326 | 15329 | 15333 | 15336 | 15339 | 15342 | 15346 |                  |  |
| 1952.4    | 15349                               | 15352 | 15355 | 15359 | 15362 | 15365 | 15368 | 15371 | 15375 | 15378 |                  |  |
| 1952.5    | 15381                               | 15384 | 15387 | 15391 | 15394 | 15397 | 15400 | 15403 | 15407 | 15410 |                  |  |

| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1952.6             | 15413 | 15416 | 15420 | 15423 | 15426 | 15430 | 15433 | 15436 | 15439 | 15443            |
| 1952.7             | 15446 | 15449 | 15452 | 15456 | 15459 | 15462 | 15465 | 15468 | 15472 | 15475            |
| 1952.8             | 15478 | 15481 | 15485 | 15488 | 15491 | 15495 | 15498 | 15501 | 15504 | 15508            |
| 1952.9             | 15511 | 15514 | 15517 | 15521 | 15524 | 15527 | 15530 | 15533 | 15537 | 15540            |
| 1953               | 15543 | 15546 | 15550 | 15553 | 15556 | 15560 | 15563 | 15566 | 15569 | 15573            |
| 1953.1             | 15576 | 15579 | 15583 | 15586 | 15589 | 15593 | 15596 | 15599 | 15602 | 15606            |
| 1953.2             | 15609 | 15612 | 15616 | 15619 | 15622 | 15626 | 15629 | 15632 | 15635 | 15639            |
| 1953.3             | 15642 | 15645 | 15649 | 15652 | 15655 | 15659 | 15662 | 15665 | 15668 | 15672            |
| 1953.4             | 15675 | 15678 | 15682 | 15685 | 15688 | 15692 | 15695 | 15698 | 15701 | 15705            |
| 1953.5             | 15708 | 15711 | 15714 | 15718 | 15721 | 15724 | 15727 | 15730 | 15734 | 15737            |
| 1953.6             | 15740 | 15743 | 15747 | 15750 | 15753 | 15757 | 15760 | 15763 | 15766 | 15770            |
| 1953.7             | 15773 | 15776 | 15780 | 15783 | 15786 | 15790 | 15793 | 15796 | 15799 | 15803            |
| 1953.8             | 15806 | 15809 | 15813 | 15816 | 15819 | 15823 | 15826 | 15829 | 15832 | 15836            |
| 1953.9             | 15839 | 15842 | 15846 | 15849 | 15852 | 15856 | 15859 | 15862 | 15865 | 15869            |
| 1954               | 15872 | 15875 | 15879 | 15882 | 15886 | 15889 | 15892 | 15896 | 15899 | 15903            |
| 1954.1             | 15906 | 15909 | 15913 | 15916 | 15919 | 15923 | 15926 | 15929 | 15932 | 15936            |
| 1954.2             | 15939 | 15942 | 15946 | 15949 | 15953 | 15956 | 15959 | 15963 | 15966 | 15970            |
| 1954.3             | 15973 | 15976 | 15980 | 15983 | 15986 | 15990 | 15993 | 15996 | 15999 | 16003            |
| 1954.4             | 16006 | 16009 | 16013 | 16016 | 16020 | 16023 | 16026 | 16030 | 16033 | 16037            |
| 1954.5             | 16040 | 16043 | 16047 | 16050 | 16053 | 16057 | 16060 | 16063 | 16066 | 16070            |
| 1954.6             | 16073 | 16076 | 16080 | 16083 | 16087 | 16090 | 16093 | 16097 | 16100 | 16104            |
| 1954.7             | 16107 | 16110 | 16114 | 16117 | 16120 | 16124 | 16127 | 16130 | 16133 | 16137            |
| 1954.8             | 16140 | 16143 | 16147 | 16150 | 16154 | 16157 | 16160 | 16164 | 16167 | 16171            |
| 1954.9             | 16174 | 16177 | 16181 | 16184 | 16187 | 16191 | 16194 | 16197 | 16200 | 16204            |
| 1955               | 16207 | 16210 | 16214 | 16217 | 16221 | 16224 | 16227 | 16231 | 16234 | 16238            |
| 1955.1             | 16241 | 16244 | 16248 | 16251 | 16255 | 16258 | 16261 | 16265 | 16268 | 16272            |
| 1955.2             | 16275 | 16278 | 16282 | 16285 | 16289 | 16292 | 16295 | 16299 | 16302 | 16306            |
| 1955.3             | 16309 | 16312 | 16316 | 16319 | 16323 | 16326 | 16329 | 16333 | 16336 | 16340            |
| 1955.4             | 16343 | 16346 | 16350 | 16353 | 16357 | 16360 | 16363 | 16367 | 16370 | 16374            |
| 1955.5             | 16377 | 16380 | 16384 | 16387 | 16391 | 16394 | 16397 | 16401 | 16404 | 16408            |
| 1955.6             | 16411 | 16414 | 16418 | 16421 | 16425 | 16428 | 16431 | 16435 | 16438 | 16442            |
| 1955.7             | 16445 | 16448 | 16452 | 16455 | 16459 | 16462 | 16465 | 16469 | 16472 | 16476            |
| 1955.8             | 16479 | 16482 | 16486 | 16489 | 16493 | 16496 | 16499 | 16503 | 16506 | 16510            |
| 1955.9             | 16513 | 16516 | 16520 | 16523 | 16527 | 16530 | 16533 | 16537 | 16540 | 16544            |
| 1956               | 16547 | 16551 | 16554 | 16558 | 16561 | 16565 | 16568 | 16572 | 16575 | 16579            |
| 1956.1             | 16582 | 16585 | 16589 | 16592 | 16596 | 16599 | 16602 | 16606 | 16609 | 16613            |
| 1956.2             | 16616 | 16620 | 16623 | 16627 | 16630 | 16634 | 16637 | 16641 | 16644 | 16648            |
| 1956.3             | 16651 | 16654 | 16658 | 16661 | 16665 | 16668 | 16671 | 16675 | 16678 | 16682            |
| 1956.4             | 16685 | 16689 | 16692 | 16696 | 16699 | 16703 | 16706 | 16710 | 16713 | 16717            |
| 1956.5             | 16720 | 16723 | 16727 | 16730 | 16734 | 16737 | 16740 | 16744 | 16747 | 16751            |
| 1956.6             | 16754 | 16758 | 16761 | 16765 | 16768 | 16772 | 16775 | 16779 | 16782 | 16786            |
| 1956.7             | 16789 | 16792 | 16796 | 16799 | 16803 | 16806 | 16809 | 16813 | 16816 | 16820            |
| 1956.8             | 16823 | 16827 | 16830 | 16834 | 16837 | 16841 | 16844 | 16848 | 16851 | 16855            |
| 1956.9             | 16858 | 16861 | 16865 | 16868 | 16872 | 16875 | 16878 | 16882 | 16885 | 16889            |
| 1957               | 16892 | 16896 | 16899 | 16903 | 16906 | 16910 | 16913 | 16917 | 16920 | 16924            |
| 1957.1             | 16927 | 16931 | 16934 | 16938 | 16941 | 16945 | 16948 | 16952 | 16955 | 16959            |
| 1957.2             | 16962 | 16966 | 16969 | 16973 | 16976 | 16980 | 16983 | 16987 | 16990 | 16994            |
| 1957.3             | 16997 | 17001 | 17004 | 17008 | 17011 | 17015 | 17018 | 17022 | 17025 | 17029            |



| Elevation | HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       |
|-----------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|           | Effective 1-1-01   |       |       |       |       |       |       |       |       |       |
|           | AREA IN ACRES      |       |       |       |       |       |       |       |       |       |
|           | 0                  | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 1957.4    | 17032              | 17036 | 17039 | 17043 | 17046 | 17050 | 17054 | 17057 | 17061 | 17064 |
| 1957.5    | 17068              | 17072 | 17075 | 17079 | 17082 | 17086 | 17089 | 17093 | 17096 | 17100 |
| 1957.6    | 17103              | 17107 | 17110 | 17114 | 17117 | 17121 | 17124 | 17128 | 17131 | 17135 |
| 1957.7    | 17138              | 17142 | 17145 | 17149 | 17152 | 17156 | 17159 | 17163 | 17166 | 17170 |
| 1957.8    | 17173              | 17177 | 17180 | 17184 | 17187 | 17191 | 17194 | 17198 | 17201 | 17205 |
| 1957.9    | 17208              | 17212 | 17215 | 17219 | 17222 | 17226 | 17229 | 17233 | 17236 | 17240 |
| 1958      | 17243              | 17247 | 17250 | 17254 | 17257 | 17261 | 17265 | 17268 | 17272 | 17275 |
| 1958.1    | 17279              | 17283 | 17286 | 17290 | 17293 | 17297 | 17300 | 17304 | 17307 | 17311 |
| 1958.2    | 17314              | 17318 | 17321 | 17325 | 17328 | 17332 | 17336 | 17339 | 17343 | 17346 |
| 1958.3    | 17350              | 17354 | 17357 | 17361 | 17364 | 17368 | 17371 | 17375 | 17378 | 17382 |
| 1958.4    | 17385              | 17389 | 17392 | 17396 | 17399 | 17403 | 17407 | 17410 | 17414 | 17417 |
| 1958.5    | 17421              | 17425 | 17428 | 17432 | 17435 | 17439 | 17443 | 17446 | 17450 | 17453 |
| 1958.6    | 17457              | 17461 | 17464 | 17468 | 17471 | 17475 | 17478 | 17482 | 17485 | 17489 |
| 1958.7    | 17492              | 17496 | 17499 | 17503 | 17506 | 17510 | 17514 | 17517 | 17521 | 17524 |
| 1958.8    | 17528              | 17532 | 17535 | 17539 | 17542 | 17546 | 17549 | 17553 | 17556 | 17560 |
| 1958.9    | 17563              | 17567 | 17570 | 17574 | 17577 | 17581 | 17585 | 17588 | 17592 | 17595 |
| 1959      | 17599              | 17603 | 17606 | 17610 | 17613 | 17617 | 17621 | 17624 | 17628 | 17631 |
| 1959.1    | 17635              | 17639 | 17642 | 17646 | 17649 | 17653 | 17657 | 17660 | 17664 | 17667 |
| 1959.2    | 17671              | 17675 | 17678 | 17682 | 17686 | 17690 | 17693 | 17697 | 17701 | 17704 |
| 1959.3    | 17708              | 17712 | 17715 | 17719 | 17722 | 17726 | 17730 | 17733 | 17737 | 17740 |
| 1959.4    | 17744              | 17748 | 17751 | 17755 | 17758 | 17762 | 17766 | 17769 | 17773 | 17776 |
| 1959.5    | 17780              | 17784 | 17787 | 17791 | 17794 | 17798 | 17802 | 17805 | 17809 | 17812 |
| 1959.6    | 17816              | 17820 | 17823 | 17827 | 17830 | 17834 | 17838 | 17841 | 17845 | 17848 |
| 1959.7    | 17852              | 17856 | 17859 | 17863 | 17867 | 17871 | 17874 | 17878 | 17882 | 17885 |
| 1959.8    | 17889              | 17893 | 17896 | 17900 | 17903 | 17907 | 17911 | 17914 | 17918 | 17921 |
| 1959.9    | 17925              | 17929 | 17932 | 17936 | 17939 | 17943 | 17947 | 17950 | 17954 | 17957 |
| 1960      | 17961              | 17965 | 17968 | 17972 | 17976 | 17980 | 17983 | 17987 | 17991 | 17994 |
| 1960.1    | 17998              | 18002 | 18005 | 18009 | 18013 | 18017 | 18020 | 18024 | 18028 | 18031 |
| 1960.2    | 18035              | 18039 | 18042 | 18046 | 18049 | 18053 | 18057 | 18060 | 18064 | 18067 |
| 1960.3    | 18071              | 18075 | 18078 | 18082 | 18086 | 18090 | 18093 | 18097 | 18101 | 18104 |
| 1960.4    | 18108              | 18112 | 18115 | 18119 | 18123 | 18127 | 18130 | 18134 | 18138 | 18141 |
| 1960.5    | 18145              | 18149 | 18152 | 18156 | 18160 | 18164 | 18167 | 18171 | 18175 | 18178 |
| 1960.6    | 18182              | 18186 | 18189 | 18193 | 18197 | 18201 | 18204 | 18208 | 18212 | 18215 |
| 1960.7    | 18219              | 18223 | 18226 | 18230 | 18233 | 18237 | 18241 | 18244 | 18248 | 18251 |
| 1960.8    | 18255              | 18259 | 18262 | 18266 | 18270 | 18274 | 18277 | 18281 | 18285 | 18288 |
| 1960.9    | 18292              | 18296 | 18299 | 18303 | 18307 | 18311 | 18314 | 18318 | 18322 | 18325 |
| 1961      | 18329              | 18333 | 18336 | 18340 | 18344 | 18348 | 18351 | 18355 | 18359 | 18362 |
| 1961.1    | 18366              | 18370 | 18374 | 18377 | 18381 | 18385 | 18389 | 18393 | 18396 | 18400 |
| 1961.2    | 18404              | 18408 | 18411 | 18415 | 18419 | 18423 | 18426 | 18430 | 18434 | 18437 |
| 1961.3    | 18441              | 18445 | 18448 | 18452 | 18456 | 18460 | 18463 | 18467 | 18471 | 18474 |
| 1961.4    | 18478              | 18482 | 18486 | 18489 | 18493 | 18497 | 18501 | 18505 | 18508 | 18512 |
| 1961.5    | 18516              | 18520 | 18523 | 18527 | 18531 | 18535 | 18538 | 18542 | 18546 | 18549 |
| 1961.6    | 18553              | 18557 | 18560 | 18564 | 18568 | 18572 | 18575 | 18579 | 18583 | 18586 |
| 1961.7    | 18590              | 18594 | 18597 | 18601 | 18605 | 18609 | 18612 | 18616 | 18620 | 18623 |
| 1961.8    | 18627              | 18631 | 18635 | 18638 | 18642 | 18646 | 18650 | 18654 | 18657 | 18661 |
| 1961.9    | 18665              | 18669 | 18672 | 18676 | 18680 | 18684 | 18687 | 18691 | 18695 | 18698 |
| 1962      | 18702              | 18706 | 18710 | 18713 | 18717 | 18721 | 18725 | 18729 | 18732 | 18736 |
| 1962.1    | 18740              | 18744 | 18748 | 18751 | 18755 | 18759 | 18763 | 18767 | 18770 | 18774 |

| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1962.2             | 18778 | 18782 | 18786 | 18789 | 18793 | 18797 | 18801 | 18805 | 18808 | 18812            |
| 1962.3             | 18816 | 18820 | 18824 | 18827 | 18831 | 18835 | 18839 | 18843 | 18846 | 18850            |
| 1962.4             | 18854 | 18858 | 18862 | 18865 | 18869 | 18873 | 18877 | 18881 | 18884 | 18888            |
| 1962.5             | 18892 | 18896 | 18900 | 18903 | 18907 | 18911 | 18915 | 18919 | 18922 | 18926            |
| 1962.6             | 18930 | 18934 | 18938 | 18941 | 18945 | 18949 | 18953 | 18957 | 18960 | 18964            |
| 1962.7             | 18968 | 18972 | 18976 | 18979 | 18983 | 18987 | 18991 | 18995 | 18998 | 19002            |
| 1962.8             | 19006 | 19010 | 19014 | 19017 | 19021 | 19025 | 19029 | 19033 | 19036 | 19040            |
| 1962.9             | 19044 | 19048 | 19052 | 19055 | 19059 | 19063 | 19067 | 19071 | 19074 | 19078            |
| 1963               | 19082 | 19086 | 19090 | 19094 | 19098 | 19102 | 19105 | 19109 | 19113 | 19117            |
| 1963.1             | 19121 | 19125 | 19129 | 19132 | 19136 | 19140 | 19144 | 19148 | 19151 | 19155            |
| 1963.2             | 19159 | 19163 | 19167 | 19171 | 19175 | 19179 | 19182 | 19186 | 19190 | 19194            |
| 1963.3             | 19198 | 19202 | 19206 | 19209 | 19213 | 19217 | 19221 | 19225 | 19228 | 19232            |
| 1963.4             | 19236 | 19240 | 19244 | 19248 | 19252 | 19256 | 19259 | 19263 | 19267 | 19271            |
| 1963.5             | 19275 | 19279 | 19283 | 19286 | 19290 | 19294 | 19298 | 19302 | 19305 | 19309            |
| 1963.6             | 19313 | 19317 | 19321 | 19325 | 19329 | 19333 | 19336 | 19340 | 19344 | 19348            |
| 1963.7             | 19352 | 19356 | 19360 | 19363 | 19367 | 19371 | 19375 | 19379 | 19382 | 19386            |
| 1963.8             | 19390 | 19394 | 19398 | 19402 | 19406 | 19410 | 19413 | 19417 | 19421 | 19425            |
| 1963.9             | 19429 | 19433 | 19437 | 19440 | 19444 | 19448 | 19452 | 19456 | 19459 | 19463            |
| 1964               | 19467 | 19471 | 19475 | 19479 | 19483 | 19487 | 19490 | 19494 | 19498 | 19502            |
| 1964.1             | 19506 | 19510 | 19514 | 19518 | 19522 | 19526 | 19529 | 19533 | 19537 | 19541            |
| 1964.2             | 19545 | 19549 | 19553 | 19557 | 19561 | 19565 | 19568 | 19572 | 19576 | 19580            |
| 1964.3             | 19584 | 19588 | 19592 | 19596 | 19600 | 19604 | 19607 | 19611 | 19615 | 19619            |
| 1964.4             | 19623 | 19627 | 19631 | 19635 | 19639 | 19643 | 19647 | 19651 | 19655 | 19659            |
| 1964.5             | 19663 | 19667 | 19671 | 19675 | 19679 | 19683 | 19686 | 19690 | 19694 | 19698            |
| 1964.6             | 19702 | 19706 | 19710 | 19714 | 19718 | 19722 | 19725 | 19729 | 19733 | 19737            |
| 1964.7             | 19741 | 19745 | 19749 | 19753 | 19757 | 19761 | 19764 | 19768 | 19772 | 19776            |
| 1964.8             | 19780 | 19784 | 19788 | 19792 | 19796 | 19800 | 19803 | 19807 | 19811 | 19815            |
| 1964.9             | 19819 | 19823 | 19827 | 19831 | 19835 | 19839 | 19842 | 19846 | 19850 | 19854            |
| 1965               | 19858 | 19862 | 19866 | 19870 | 19874 | 19878 | 19882 | 19886 | 19890 | 19894            |
| 1965.1             | 19898 | 19902 | 19906 | 19910 | 19914 | 19918 | 19921 | 19925 | 19929 | 19933            |
| 1965.2             | 19937 | 19941 | 19945 | 19949 | 19953 | 19957 | 19961 | 19965 | 19969 | 19973            |
| 1965.3             | 19977 | 19981 | 19985 | 19989 | 19993 | 19997 | 20001 | 20005 | 20009 | 20013            |
| 1965.4             | 20017 | 20021 | 20025 | 20029 | 20033 | 20037 | 20041 | 20045 | 20049 | 20053            |
| 1965.5             | 20057 | 20061 | 20065 | 20069 | 20073 | 20077 | 20080 | 20084 | 20088 | 20092            |
| 1965.6             | 20096 | 20100 | 20104 | 20108 | 20112 | 20116 | 20120 | 20124 | 20128 | 20132            |
| 1965.7             | 20136 | 20140 | 20144 | 20148 | 20152 | 20156 | 20160 | 20164 | 20168 | 20172            |
| 1965.8             | 20176 | 20180 | 20184 | 20188 | 20192 | 20196 | 20199 | 20203 | 20207 | 20211            |
| 1965.9             | 20215 | 20219 | 20223 | 20227 | 20231 | 20235 | 20239 | 20243 | 20247 | 20251            |
| 1966               | 20255 | 20259 | 20263 | 20267 | 20271 | 20275 | 20279 | 20283 | 20287 | 20291            |
| 1966.1             | 20295 | 20299 | 20303 | 20307 | 20311 | 20316 | 20320 | 20324 | 20328 | 20332            |
| 1966.2             | 20336 | 20340 | 20344 | 20348 | 20352 | 20356 | 20360 | 20364 | 20368 | 20372            |
| 1966.3             | 20376 | 20380 | 20384 | 20388 | 20392 | 20396 | 20400 | 20404 | 20408 | 20412            |
| 1966.4             | 20416 | 20420 | 20424 | 20428 | 20432 | 20437 | 20441 | 20445 | 20449 | 20453            |
| 1966.5             | 20457 | 20461 | 20465 | 20469 | 20473 | 20477 | 20481 | 20485 | 20489 | 20493            |
| 1966.6             | 20497 | 20501 | 20505 | 20509 | 20513 | 20517 | 20521 | 20525 | 20529 | 20533            |
| 1966.7             | 20537 | 20541 | 20545 | 20549 | 20553 | 20557 | 20561 | 20565 | 20569 | 20573            |
| 1966.8             | 20577 | 20581 | 20585 | 20589 | 20593 | 20598 | 20602 | 20606 | 20610 | 20614            |
| 1966.9             | 20618 | 20622 | 20626 | 20630 | 20634 | 20638 | 20642 | 20646 | 20650 | 20654            |

## HARLAN COUNTY LAKE

Effective 1-1-01

## AREA IN ACRES

| Elevation | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1967      | 20658 | 20662 | 20666 | 20670 | 20674 | 20679 | 20683 | 20687 | 20691 | 20695 |
| 1967.1    | 20699 | 20703 | 20707 | 20711 | 20715 | 20720 | 20724 | 20728 | 20732 | 20736 |
| 1967.2    | 20740 | 20744 | 20748 | 20752 | 20756 | 20761 | 20765 | 20769 | 20773 | 20777 |
| 1967.3    | 20781 | 20785 | 20789 | 20793 | 20797 | 20802 | 20806 | 20810 | 20814 | 20818 |
| 1967.4    | 20822 | 20826 | 20830 | 20834 | 20838 | 20843 | 20847 | 20851 | 20855 | 20859 |
| 1967.5    | 20863 | 20867 | 20871 | 20875 | 20879 | 20883 | 20887 | 20891 | 20895 | 20899 |
| 1967.6    | 20903 | 20907 | 20911 | 20915 | 20919 | 20924 | 20928 | 20932 | 20936 | 20940 |
| 1967.7    | 20944 | 20948 | 20952 | 20956 | 20960 | 20965 | 20969 | 20973 | 20977 | 20981 |
| 1967.8    | 20985 | 20989 | 20993 | 20997 | 21001 | 21006 | 21010 | 21014 | 21018 | 21022 |
| 1967.9    | 21026 | 21030 | 21034 | 21038 | 21042 | 21047 | 21051 | 21055 | 21059 | 21063 |
| 1968      | 21067 | 21071 | 21075 | 21080 | 21084 | 21088 | 21092 | 21096 | 21101 | 21105 |
| 1968.1    | 21109 | 21113 | 21117 | 21121 | 21125 | 21130 | 21134 | 21138 | 21142 | 21146 |
| 1968.2    | 21150 | 21154 | 21158 | 21163 | 21167 | 21171 | 21175 | 21179 | 21184 | 21188 |
| 1968.3    | 21192 | 21196 | 21200 | 21204 | 21208 | 21213 | 21217 | 21221 | 21225 | 21229 |
| 1968.4    | 21233 | 21237 | 21241 | 21246 | 21250 | 21254 | 21258 | 21262 | 21267 | 21271 |
| 1968.5    | 21275 | 21279 | 21283 | 21288 | 21292 | 21296 | 21300 | 21304 | 21309 | 21313 |
| 1968.6    | 21317 | 21321 | 21325 | 21329 | 21333 | 21338 | 21342 | 21346 | 21350 | 21354 |
| 1968.7    | 21358 | 21362 | 21366 | 21371 | 21375 | 21379 | 21383 | 21387 | 21392 | 21396 |
| 1968.8    | 21400 | 21404 | 21408 | 21412 | 21416 | 21421 | 21425 | 21429 | 21433 | 21437 |
| 1968.9    | 21441 | 21445 | 21449 | 21454 | 21458 | 21462 | 21466 | 21470 | 21475 | 21479 |
| 1969      | 21483 | 21487 | 21491 | 21496 | 21500 | 21504 | 21508 | 21512 | 21517 | 21521 |
| 1969.1    | 21525 | 21529 | 21533 | 21538 | 21542 | 21546 | 21550 | 21554 | 21559 | 21563 |
| 1969.2    | 21567 | 21571 | 21576 | 21580 | 21584 | 21589 | 21593 | 21597 | 21601 | 21606 |
| 1969.3    | 21610 | 21614 | 21618 | 21623 | 21627 | 21631 | 21635 | 21639 | 21644 | 21648 |
| 1969.4    | 21652 | 21656 | 21660 | 21665 | 21669 | 21673 | 21677 | 21681 | 21686 | 21690 |
| 1969.5    | 21694 | 21698 | 21702 | 21707 | 21711 | 21715 | 21719 | 21723 | 21728 | 21732 |
| 1969.6    | 21736 | 21740 | 21744 | 21749 | 21753 | 21757 | 21761 | 21765 | 21770 | 21774 |
| 1969.7    | 21778 | 21782 | 21787 | 21791 | 21795 | 21800 | 21804 | 21808 | 21812 | 21817 |
| 1969.8    | 21821 | 21825 | 21829 | 21834 | 21838 | 21842 | 21846 | 21850 | 21855 | 21859 |
| 1969.9    | 21863 | 21867 | 21871 | 21876 | 21880 | 21884 | 21888 | 21892 | 21897 | 21901 |
| 1970      | 21905 | 21909 | 21914 | 21918 | 21922 | 21927 | 21931 | 21935 | 21939 | 21944 |
| 1970.1    | 21948 | 21952 | 21956 | 21961 | 21965 | 21969 | 21973 | 21977 | 21982 | 21986 |
| 1970.2    | 21990 | 21994 | 21999 | 22003 | 22007 | 22012 | 22016 | 22020 | 22024 | 22029 |
| 1970.3    | 22033 | 22037 | 22042 | 22046 | 22050 | 22055 | 22059 | 22063 | 22067 | 22072 |
| 1970.4    | 22076 | 22080 | 22085 | 22089 | 22093 | 22098 | 22102 | 22106 | 22110 | 22115 |
| 1970.5    | 22119 | 22123 | 22127 | 22132 | 22136 | 22140 | 22144 | 22148 | 22153 | 22157 |
| 1970.6    | 22161 | 22165 | 22170 | 22174 | 22178 | 22183 | 22187 | 22191 | 22195 | 22200 |
| 1970.7    | 22204 | 22208 | 22213 | 22217 | 22221 | 22226 | 22230 | 22234 | 22238 | 22243 |
| 1970.8    | 22247 | 22251 | 22255 | 22260 | 22264 | 22268 | 22272 | 22276 | 22281 | 22285 |
| 1970.9    | 22289 | 22293 | 22298 | 22302 | 22306 | 22311 | 22315 | 22319 | 22323 | 22328 |
| 1971      | 22332 | 22336 | 22341 | 22345 | 22350 | 22354 | 22358 | 22363 | 22367 | 22372 |
| 1971.1    | 22376 | 22380 | 22385 | 22389 | 22393 | 22398 | 22402 | 22406 | 22410 | 22415 |
| 1971.2    | 22419 | 22423 | 22428 | 22432 | 22437 | 22441 | 22445 | 22450 | 22454 | 22459 |
| 1971.3    | 22463 | 22467 | 22472 | 22476 | 22480 | 22485 | 22489 | 22493 | 22497 | 22502 |
| 1971.4    | 22506 | 22510 | 22515 | 22519 | 22524 | 22528 | 22532 | 22537 | 22541 | 22546 |
| 1971.5    | 22550 | 22554 | 22559 | 22563 | 22567 | 22572 | 22576 | 22580 | 22584 | 22589 |
| 1971.6    | 22593 | 22597 | 22602 | 22606 | 22611 | 22615 | 22619 | 22624 | 22628 | 22633 |
| 1971.7    | 22637 | 22641 | 22646 | 22650 | 22654 | 22659 | 22663 | 22667 | 22671 | 22676 |

KS001765

| Elevation | HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       |
|-----------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|           | Effective 1-1-01   |       |       |       |       |       |       |       |       |       |
|           | AREA IN ACRES      |       |       |       |       |       |       |       |       |       |
|           | 0                  | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 1971.8    | 22680              | 22684 | 22689 | 22693 | 22698 | 22702 | 22706 | 22711 | 22715 | 22720 |
| 1971.9    | 22724              | 22728 | 22733 | 22737 | 22741 | 22746 | 22750 | 22754 | 22758 | 22763 |
| 1972      | 22767              | 22771 | 22776 | 22780 | 22785 | 22789 | 22793 | 22798 | 22802 | 22807 |
| 1972.1    | 22811              | 22820 | 22829 | 22837 | 22846 | 22855 | 22864 | 22873 | 22881 | 22890 |
| 1972.2    | 22855              | 22903 | 22908 | 22912 | 22917 | 22921 | 22925 | 22930 | 22934 | 22939 |
| 1972.3    | 22899              | 22947 | 22952 | 22956 | 22961 | 22965 | 22969 | 22974 | 22978 | 22983 |
| 1972.4    | 22943              | 22991 | 22996 | 23000 | 23005 | 23009 | 23013 | 23018 | 23022 | 23027 |
| 1972.5    | 22987              | 23035 | 23040 | 23044 | 23049 | 23053 | 23057 | 23062 | 23066 | 23071 |
| 1972.6    | 23031              | 23079 | 23084 | 23088 | 23093 | 23097 | 23101 | 23106 | 23110 | 23115 |
| 1972.7    | 23075              | 23123 | 23128 | 23132 | 23137 | 23141 | 23145 | 23150 | 23154 | 23159 |
| 1972.8    | 23119              | 23167 | 23172 | 23176 | 23181 | 23185 | 23189 | 23194 | 23198 | 23203 |
| 1972.9    | 23163              | 23212 | 23216 | 23221 | 23225 | 23230 | 23234 | 23239 | 23243 | 23248 |
| 1973      | 23207              | 23212 | 23216 | 23221 | 23225 | 23230 | 23234 | 23239 | 23243 | 23248 |
| 1973.1    | 23252              | 23257 | 23261 | 23266 | 23270 | 23275 | 23279 | 23284 | 23288 | 23293 |
| 1973.2    | 23297              | 23301 | 23306 | 23310 | 23315 | 23319 | 23323 | 23328 | 23332 | 23337 |
| 1973.3    | 23341              | 23346 | 23350 | 23355 | 23359 | 23364 | 23368 | 23373 | 23377 | 23382 |
| 1973.4    | 23386              | 23391 | 23395 | 23400 | 23404 | 23409 | 23413 | 23418 | 23422 | 23427 |
| 1973.5    | 23431              | 23436 | 23440 | 23445 | 23449 | 23454 | 23458 | 23463 | 23467 | 23472 |
| 1973.6    | 23476              | 23481 | 23485 | 23490 | 23494 | 23499 | 23503 | 23508 | 23512 | 23517 |
| 1973.7    | 23521              | 23525 | 23530 | 23534 | 23539 | 23543 | 23547 | 23552 | 23556 | 23561 |
| 1973.8    | 23565              | 23570 | 23574 | 23579 | 23583 | 23588 | 23592 | 23597 | 23601 | 23606 |
| 1973.9    | 23610              | 23615 | 23619 | 23624 | 23628 | 23633 | 23637 | 23642 | 23646 | 23651 |
| 1974      | 23655              | 23660 | 23664 | 23669 | 23673 | 23678 | 23682 | 23687 | 23691 | 23696 |
| 1974.1    | 23700              | 23705 | 23709 | 23714 | 23718 | 23723 | 23728 | 23732 | 23737 | 23741 |
| 1974.2    | 23746              | 23751 | 23755 | 23760 | 23764 | 23769 | 23773 | 23778 | 23782 | 23787 |
| 1974.3    | 23791              | 23796 | 23800 | 23805 | 23809 | 23814 | 23818 | 23823 | 23827 | 23832 |
| 1974.4    | 23836              | 23841 | 23845 | 23850 | 23854 | 23859 | 23864 | 23868 | 23873 | 23877 |
| 1974.5    | 23882              | 23887 | 23891 | 23896 | 23900 | 23905 | 23909 | 23914 | 23918 | 23923 |
| 1974.6    | 23927              | 23932 | 23936 | 23941 | 23945 | 23950 | 23954 | 23959 | 23963 | 23968 |
| 1974.7    | 23972              | 23977 | 23981 | 23986 | 23990 | 23995 | 23999 | 24004 | 24008 | 24013 |
| 1974.8    | 24017              | 24022 | 24026 | 24031 | 24035 | 24040 | 24045 | 24049 | 24054 | 24058 |
| 1974.9    | 24063              | 24068 | 24072 | 24077 | 24081 | 24086 | 24090 | 24095 | 24099 | 24104 |
| 1975      | 24108              | 24113 | 24117 | 24122 | 24126 | 24131 | 24136 | 24140 | 24145 | 24149 |
| 1975.1    | 24154              | 24159 | 24163 | 24168 | 24172 | 24177 | 24182 | 24186 | 24191 | 24195 |
| 1975.2    | 24200              | 24205 | 24209 | 24214 | 24218 | 24223 | 24228 | 24232 | 24237 | 24241 |
| 1975.3    | 24246              | 24251 | 24255 | 24260 | 24264 | 24269 | 24274 | 24278 | 24283 | 24287 |
| 1975.4    | 24292              | 24297 | 24301 | 24306 | 24311 | 24316 | 24320 | 24325 | 24330 | 24334 |
| 1975.5    | 24339              | 24344 | 24348 | 24353 | 24357 | 24362 | 24367 | 24371 | 24376 | 24380 |
| 1975.6    | 24385              | 24390 | 24394 | 24399 | 24403 | 24408 | 24413 | 24417 | 24422 | 24426 |
| 1975.7    | 24431              | 24436 | 24440 | 24445 | 24449 | 24454 | 24459 | 24463 | 24468 | 24472 |
| 1975.8    | 24477              | 24482 | 24486 | 24491 | 24495 | 24500 | 24505 | 24509 | 24514 | 24518 |
| 1975.9    | 24523              | 24528 | 24532 | 24537 | 24541 | 24546 | 24551 | 24555 | 24560 | 24564 |
| 1976      | 24569              | 24574 | 24578 | 24583 | 24588 | 24593 | 24597 | 24602 | 24607 | 24611 |
| 1976.1    | 24616              | 24621 | 24625 | 24630 | 24634 | 24639 | 24644 | 24648 | 24653 | 24657 |
| 1976.2    | 24662              | 24667 | 24671 | 24676 | 24681 | 24686 | 24690 | 24695 | 24700 | 24704 |
| 1976.3    | 24709              | 24714 | 24718 | 24723 | 24728 | 24733 | 24737 | 24742 | 24747 | 24751 |
| 1976.4    | 24756              | 24761 | 24765 | 24770 | 24775 | 24780 | 24784 | 24789 | 24794 | 24798 |
| 1976.5    | 24803              | 24808 | 24812 | 24817 | 24821 | 24826 | 24831 | 24835 | 24840 | 24844 |

HARLAN COUNTY LAKE  
AREA IN ACRES

Effective 1-1-01

| Elevation | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1976.6    | 24849 | 24854 | 24858 | 24863 | 24868 | 24873 | 24877 | 24882 | 24887 | 24891 |
| 1976.7    | 24896 | 24901 | 24905 | 24910 | 24915 | 24920 | 24924 | 24929 | 24934 | 24938 |
| 1976.8    | 24943 | 24948 | 24952 | 24957 | 24961 | 24966 | 24971 | 24975 | 24980 | 24984 |
| 1976.9    | 24989 | 24994 | 24998 | 25003 | 25008 | 25013 | 25017 | 25022 | 25027 | 25031 |
| 1977      | 25036 | 25041 | 25045 | 25050 | 25055 | 25060 | 25064 | 25069 | 25074 | 25078 |
| 1977.1    | 25083 | 25088 | 25093 | 25097 | 25102 | 25107 | 25112 | 25117 | 25121 | 25126 |
| 1977.2    | 25131 | 25136 | 25140 | 25145 | 25150 | 25155 | 25159 | 25164 | 25169 | 25173 |
| 1977.3    | 25178 | 25183 | 25187 | 25192 | 25197 | 25202 | 25206 | 25211 | 25216 | 25220 |
| 1977.4    | 25225 | 25230 | 25235 | 25239 | 25244 | 25249 | 25254 | 25259 | 25263 | 25268 |
| 1977.5    | 25273 | 25278 | 25282 | 25287 | 25292 | 25297 | 25301 | 25306 | 25311 | 25315 |
| 1977.6    | 25320 | 25325 | 25329 | 25334 | 25339 | 25344 | 25348 | 25353 | 25358 | 25362 |
| 1977.7    | 25367 | 25372 | 25376 | 25381 | 25386 | 25391 | 25395 | 25400 | 25405 | 25409 |
| 1977.8    | 25414 | 25419 | 25424 | 25428 | 25433 | 25438 | 25443 | 25448 | 25452 | 25457 |
| 1977.9    | 25462 | 25467 | 25471 | 25476 | 25481 | 25486 | 25490 | 25495 | 25500 | 25504 |
| 1978      | 25509 | 25514 | 25519 | 25523 | 25528 | 25533 | 25538 | 25543 | 25547 | 25552 |
| 1978.1    | 25557 | 25562 | 25567 | 25571 | 25576 | 25581 | 25586 | 25591 | 25595 | 25600 |
| 1978.2    | 25605 | 25610 | 25615 | 25619 | 25624 | 25629 | 25634 | 25639 | 25643 | 25648 |
| 1978.3    | 25653 | 25658 | 25663 | 25667 | 25672 | 25677 | 25682 | 25687 | 25691 | 25696 |
| 1978.4    | 25701 | 25706 | 25711 | 25716 | 25721 | 25726 | 25730 | 25735 | 25740 | 25745 |
| 1978.5    | 25750 | 25755 | 25760 | 25764 | 25769 | 25774 | 25779 | 25784 | 25788 | 25793 |
| 1978.6    | 25798 | 25803 | 25808 | 25812 | 25817 | 25822 | 25827 | 25832 | 25836 | 25841 |
| 1978.7    | 25846 | 25851 | 25856 | 25860 | 25865 | 25870 | 25875 | 25880 | 25884 | 25889 |
| 1978.8    | 25894 | 25899 | 25904 | 25908 | 25913 | 25918 | 25923 | 25928 | 25932 | 25937 |
| 1978.9    | 25942 | 25947 | 25952 | 25956 | 25961 | 25966 | 25971 | 25976 | 25980 | 25985 |
| 1979      | 25990 | 25995 | 26000 | 26005 | 26010 | 26015 | 26019 | 26024 | 26029 | 26034 |
| 1979.1    | 26039 | 26044 | 26049 | 26053 | 26058 | 26063 | 26068 | 26073 | 26077 | 26082 |
| 1979.2    | 26087 | 26092 | 26097 | 26102 | 26107 | 26112 | 26116 | 26121 | 26126 | 26131 |
| 1979.3    | 26136 | 26141 | 26146 | 26151 | 26156 | 26161 | 26165 | 26170 | 26175 | 26180 |
| 1979.4    | 26185 | 26190 | 26195 | 26200 | 26205 | 26210 | 26214 | 26219 | 26224 | 26229 |
| 1979.5    | 26234 | 26239 | 26244 | 26248 | 26253 | 26258 | 26263 | 26268 | 26272 | 26277 |
| 1979.6    | 26282 | 26287 | 26292 | 26297 | 26302 | 26307 | 26311 | 26316 | 26321 | 26326 |
| 1979.7    | 26331 | 26336 | 26341 | 26346 | 26351 | 26356 | 26360 | 26365 | 26370 | 26375 |
| 1979.8    | 26380 | 26385 | 26390 | 26394 | 26399 | 26404 | 26409 | 26414 | 26418 | 26423 |
| 1979.9    | 26428 | 26433 | 26438 | 26443 | 26448 | 26453 | 26457 | 26462 | 26467 | 26472 |
| 1980      | 26477 | 26482 | 26487 | 26492 | 26497 | 26502 | 26506 | 26511 | 26516 | 26521 |
| 1980.1    | 26526 | 26531 | 26536 | 26541 | 26546 | 26551 | 26556 | 26561 | 26566 | 26571 |
| 1980.2    | 26576 | 26581 | 26586 | 26591 | 26596 | 26601 | 26605 | 26610 | 26615 | 26620 |
| 1980.3    | 26625 | 26630 | 26635 | 26640 | 26645 | 26650 | 26655 | 26660 | 26665 | 26670 |
| 1980.4    | 26675 | 26680 | 26685 | 26690 | 26695 | 26700 | 26704 | 26709 | 26714 | 26719 |
| 1980.5    | 26724 | 26729 | 26734 | 26739 | 26744 | 26749 | 26753 | 26758 | 26763 | 26768 |
| 1980.6    | 26773 | 26778 | 26783 | 26788 | 26793 | 26798 | 26803 | 26808 | 26813 | 26818 |
| 1980.7    | 26823 | 26828 | 26833 | 26838 | 26843 | 26848 | 26852 | 26857 | 26862 | 26867 |
| 1980.8    | 26872 | 26877 | 26882 | 26887 | 26892 | 26897 | 26902 | 26907 | 26912 | 26917 |
| 1980.9    | 26922 | 26927 | 26932 | 26937 | 26942 | 26947 | 26951 | 26956 | 26961 | 26966 |
| 1981      | 26971 | 26976 | 26981 | 26986 | 26991 | 26996 | 27001 | 27006 | 27011 | 27016 |
| 1981.1    | 27021 | 27026 | 27031 | 27036 | 27041 | 27046 | 27051 | 27056 | 27061 | 27066 |
| 1981.2    | 27071 | 27076 | 27081 | 27086 | 27091 | 27096 | 27101 | 27106 | 27111 | 27116 |
| 1981.3    | 27121 | 27126 | 27131 | 27136 | 27141 | 27146 | 27151 | 27156 | 27161 | 27166 |

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| Elevation | HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       |
|-----------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|           | Effective 1-1-01   |       |       |       |       |       |       |       |       |       |
|           | AREA IN ACRES      |       |       |       |       |       |       |       |       |       |
|           | 0                  | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 1981.4    | 27171              | 27176 | 27181 | 27186 | 27191 | 27197 | 27202 | 27207 | 27212 | 27217 |
| 1981.5    | 27222              | 27227 | 27232 | 27237 | 27242 | 27247 | 27252 | 27257 | 27262 | 27267 |
| 1981.6    | 27272              | 27277 | 27282 | 27287 | 27292 | 27297 | 27302 | 27307 | 27312 | 27317 |
| 1981.7    | 27322              | 27327 | 27332 | 27337 | 27342 | 27347 | 27352 | 27357 | 27362 | 27367 |
| 1981.8    | 27372              | 27377 | 27382 | 27387 | 27392 | 27397 | 27402 | 27407 | 27412 | 27417 |
| 1981.9    | 27422              | 27427 | 27432 | 27437 | 27442 | 27447 | 27452 | 27457 | 27462 | 27467 |
| 1982      | 27472              | 27477 | 27482 | 27487 | 27492 | 27498 | 27503 | 27508 | 27513 | 27518 |
| 1982.1    | 27523              | 27528 | 27533 | 27538 | 27543 | 27549 | 27554 | 27559 | 27564 | 27569 |
| 1982.2    | 27574              | 27579 | 27584 | 27589 | 27594 | 27599 | 27604 | 27609 | 27614 | 27619 |
| 1982.3    | 27624              | 27629 | 27634 | 27639 | 27644 | 27650 | 27655 | 27660 | 27665 | 27670 |
| 1982.4    | 27675              | 27680 | 27685 | 27690 | 27695 | 27701 | 27706 | 27711 | 27716 | 27721 |
| 1982.5    | 27726              | 27731 | 27736 | 27741 | 27746 | 27752 | 27757 | 27762 | 27767 | 27772 |
| 1982.6    | 27777              | 27782 | 27787 | 27792 | 27797 | 27803 | 27808 | 27813 | 27818 | 27823 |
| 1982.7    | 27828              | 27833 | 27838 | 27843 | 27848 | 27853 | 27858 | 27863 | 27868 | 27873 |
| 1982.8    | 27878              | 27883 | 27888 | 27893 | 27898 | 27904 | 27909 | 27914 | 27919 | 27924 |
| 1982.9    | 27929              | 27934 | 27939 | 27944 | 27949 | 27955 | 27960 | 27965 | 27970 | 27975 |
| 1983      | 27980              | 27985 | 27990 | 27996 | 28001 | 28006 | 28011 | 28016 | 28022 | 28027 |
| 1983.1    | 28032              | 28037 | 28042 | 28047 | 28052 | 28058 | 28063 | 28068 | 28073 | 28078 |
| 1983.2    | 28083              | 28088 | 28093 | 28099 | 28104 | 28109 | 28114 | 28119 | 28125 | 28130 |
| 1983.3    | 28135              | 28140 | 28145 | 28150 | 28155 | 28161 | 28166 | 28171 | 28176 | 28181 |
| 1983.4    | 28186              | 28191 | 28196 | 28202 | 28207 | 28212 | 28217 | 28222 | 28228 | 28233 |
| 1983.5    | 28238              | 28243 | 28248 | 28253 | 28258 | 28264 | 28269 | 28274 | 28279 | 28284 |
| 1983.6    | 28289              | 28294 | 28299 | 28305 | 28310 | 28315 | 28320 | 28325 | 28331 | 28336 |
| 1983.7    | 28341              | 28346 | 28351 | 28356 | 28361 | 28367 | 28372 | 28377 | 28382 | 28387 |
| 1983.8    | 28392              | 28397 | 28402 | 28408 | 28413 | 28418 | 28423 | 28428 | 28434 | 28439 |
| 1983.9    | 28444              | 28449 | 28454 | 28459 | 28464 | 28470 | 28475 | 28480 | 28485 | 28490 |
| 1984      | 28495              | 28500 | 28505 | 28511 | 28516 | 28521 | 28526 | 28531 | 28537 | 28542 |
| 1984.1    | 28547              | 28552 | 28558 | 28563 | 28568 | 28574 | 28579 | 28584 | 28589 | 28595 |
| 1984.2    | 28600              | 28605 | 28610 | 28616 | 28621 | 28626 | 28631 | 28636 | 28642 | 28647 |
| 1984.3    | 28652              | 28657 | 28662 | 28668 | 28673 | 28678 | 28683 | 28688 | 28694 | 28699 |
| 1984.4    | 28704              | 28709 | 28715 | 28720 | 28725 | 28731 | 28736 | 28741 | 28746 | 28752 |
| 1984.5    | 28757              | 28762 | 28767 | 28773 | 28778 | 28783 | 28788 | 28793 | 28799 | 28804 |
| 1984.6    | 28809              | 28814 | 28819 | 28825 | 28830 | 28835 | 28840 | 28845 | 28851 | 28856 |
| 1984.7    | 28861              | 28866 | 28871 | 28877 | 28882 | 28887 | 28892 | 28897 | 28903 | 28908 |
| 1984.8    | 28913              | 28918 | 28924 | 28929 | 28934 | 28940 | 28945 | 28950 | 28955 | 28961 |
| 1984.9    | 28966              | 28971 | 28976 | 28982 | 28987 | 28992 | 28997 | 29002 | 29008 | 29013 |
| 1985      | 29018              | 29023 | 29029 | 29034 | 29039 | 29045 | 29050 | 29055 | 29060 | 29066 |
| 1985.1    | 29071              | 29076 | 29082 | 29087 | 29092 | 29098 | 29103 | 29108 | 29113 | 29119 |
| 1985.2    | 29124              | 29129 | 29135 | 29140 | 29145 | 29151 | 29156 | 29161 | 29166 | 29172 |
| 1985.3    | 29177              | 29182 | 29188 | 29193 | 29198 | 29204 | 29209 | 29214 | 29219 | 29225 |
| 1985.4    | 29230              | 29235 | 29241 | 29246 | 29251 | 29257 | 29262 | 29267 | 29272 | 29278 |
| 1985.5    | 29283              | 29288 | 29293 | 29299 | 29304 | 29309 | 29314 | 29319 | 29325 | 29330 |
| 1985.6    | 29335              | 29340 | 29346 | 29351 | 29356 | 29362 | 29367 | 29372 | 29377 | 29383 |
| 1985.7    | 29388              | 29393 | 29399 | 29404 | 29409 | 29415 | 29420 | 29425 | 29430 | 29436 |
| 1985.8    | 29441              | 29446 | 29452 | 29457 | 29462 | 29468 | 29473 | 29478 | 29483 | 29489 |
| 1985.9    | 29494              | 29499 | 29505 | 29510 | 29515 | 29521 | 29526 | 29531 | 29536 | 29542 |
| 1986      | 29547              | 29552 | 29558 | 29563 | 29569 | 29574 | 29579 | 29585 | 29590 | 29596 |
| 1986.1    | 29601              | 29606 | 29612 | 29617 | 29622 | 29628 | 29633 | 29638 | 29643 | 29649 |

| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1986.2             | 29654 | 29659 | 29665 | 29670 | 29676 | 29681 | 29686 | 29692 | 29697 | 29703            |
| 1986.3             | 29708 | 29713 | 29719 | 29724 | 29730 | 29735 | 29740 | 29746 | 29751 | 29757            |
| 1986.4             | 29762 | 29767 | 29773 | 29778 | 29784 | 29789 | 29794 | 29800 | 29805 | 29811            |
| 1986.5             | 29816 | 29821 | 29827 | 29832 | 29837 | 29843 | 29848 | 29853 | 29858 | 29864            |
| 1986.6             | 29869 | 29874 | 29880 | 29885 | 29891 | 29896 | 29901 | 29907 | 29912 | 29918            |
| 1986.7             | 29923 | 29928 | 29934 | 29939 | 29945 | 29950 | 29955 | 29961 | 29966 | 29972            |
| 1986.8             | 29977 | 29982 | 29988 | 29993 | 29998 | 30004 | 30009 | 30014 | 30019 | 30025            |
| 1986.9             | 30030 | 30035 | 30041 | 30046 | 30052 | 30057 | 30062 | 30068 | 30073 | 30079            |
| 1987               | 30084 | 30089 | 30095 | 30100 | 30106 | 30111 | 30116 | 30122 | 30127 | 30133            |
| 1987.1             | 30138 | 30144 | 30149 | 30155 | 30160 | 30166 | 30171 | 30177 | 30182 | 30188            |
| 1987.2             | 30193 | 30198 | 30204 | 30209 | 30215 | 30220 | 30225 | 30231 | 30236 | 30242            |
| 1987.3             | 30247 | 30253 | 30258 | 30264 | 30269 | 30275 | 30280 | 30286 | 30291 | 30297            |
| 1987.4             | 30302 | 30307 | 30313 | 30318 | 30324 | 30329 | 30334 | 30340 | 30345 | 30351            |
| 1987.5             | 30356 | 30361 | 30367 | 30372 | 30378 | 30383 | 30388 | 30394 | 30399 | 30405            |
| 1987.6             | 30410 | 30416 | 30421 | 30427 | 30432 | 30438 | 30443 | 30449 | 30454 | 30460            |
| 1987.7             | 30465 | 30470 | 30476 | 30481 | 30487 | 30492 | 30497 | 30503 | 30508 | 30514            |
| 1987.8             | 30519 | 30525 | 30530 | 30536 | 30541 | 30547 | 30552 | 30558 | 30563 | 30569            |
| 1987.9             | 30574 | 30579 | 30585 | 30590 | 30596 | 30601 | 30606 | 30612 | 30617 | 30623            |
| 1988               | 30628 | 30634 | 30639 | 30645 | 30650 | 30656 | 30661 | 30667 | 30672 | 30678            |
| 1988.1             | 30683 | 30689 | 30694 | 30700 | 30705 | 30711 | 30716 | 30722 | 30727 | 30733            |
| 1988.2             | 30738 | 30744 | 30749 | 30755 | 30760 | 30766 | 30771 | 30777 | 30782 | 30788            |
| 1988.3             | 30793 | 30799 | 30804 | 30810 | 30815 | 30821 | 30826 | 30832 | 30837 | 30843            |
| 1988.4             | 30848 | 30854 | 30859 | 30865 | 30870 | 30876 | 30882 | 30887 | 30893 | 30898            |
| 1988.5             | 30904 | 30910 | 30915 | 30921 | 30926 | 30932 | 30937 | 30943 | 30948 | 30954            |
| 1988.6             | 30959 | 30965 | 30970 | 30976 | 30981 | 30987 | 30992 | 30998 | 31003 | 31009            |
| 1988.7             | 31014 | 31020 | 31025 | 31031 | 31036 | 31042 | 31047 | 31053 | 31058 | 31064            |
| 1988.8             | 31069 | 31075 | 31080 | 31086 | 31091 | 31097 | 31102 | 31108 | 31113 | 31119            |
| 1988.9             | 31124 | 31130 | 31135 | 31141 | 31146 | 31152 | 31157 | 31163 | 31168 | 31174            |
| 1989               | 31179 | 31185 | 31190 | 31196 | 31201 | 31207 | 31213 | 31218 | 31224 | 31229            |
| 1989.1             | 31235 | 31241 | 31246 | 31252 | 31257 | 31263 | 31269 | 31274 | 31280 | 31285            |
| 1989.2             | 31291 | 31297 | 31302 | 31308 | 31313 | 31319 | 31325 | 31330 | 31336 | 31341            |
| 1989.3             | 31347 | 31353 | 31358 | 31364 | 31369 | 31375 | 31381 | 31386 | 31392 | 31397            |
| 1989.4             | 31403 | 31409 | 31414 | 31420 | 31425 | 31431 | 31437 | 31442 | 31448 | 31453            |
| 1989.5             | 31459 | 31465 | 31470 | 31476 | 31481 | 31487 | 31492 | 31498 | 31503 | 31509            |
| 1989.6             | 31514 | 31520 | 31525 | 31531 | 31536 | 31542 | 31548 | 31553 | 31559 | 31564            |
| 1989.7             | 31570 | 31576 | 31581 | 31587 | 31592 | 31598 | 31604 | 31609 | 31615 | 31620            |
| 1989.8             | 31626 | 31632 | 31637 | 31643 | 31648 | 31654 | 31660 | 31665 | 31671 | 31676            |
| 1989.9             | 31682 | 31688 | 31693 | 31699 | 31704 | 31710 | 31716 | 31721 | 31727 | 31732            |
| 1990               | 31738 | 31744 | 31749 | 31755 | 31761 | 31767 | 31772 | 31778 | 31784 | 31789            |
| 1990.1             | 31795 | 31801 | 31806 | 31812 | 31817 | 31823 | 31829 | 31834 | 31840 | 31845            |
| 1990.2             | 31851 | 31857 | 31862 | 31868 | 31874 | 31880 | 31885 | 31891 | 31897 | 31902            |
| 1990.3             | 31908 | 31914 | 31919 | 31925 | 31930 | 31936 | 31942 | 31947 | 31953 | 31958            |
| 1990.4             | 31964 | 31970 | 31975 | 31981 | 31987 | 31993 | 31998 | 32004 | 32010 | 32015            |
| 1990.5             | 32021 | 32027 | 32032 | 32038 | 32044 | 32050 | 32055 | 32061 | 32067 | 32072            |
| 1990.6             | 32078 | 32084 | 32089 | 32095 | 32100 | 32106 | 32112 | 32117 | 32123 | 32128            |
| 1990.7             | 32134 | 32140 | 32145 | 32151 | 32157 | 32163 | 32168 | 32174 | 32180 | 32185            |
| 1990.8             | 32191 | 32197 | 32202 | 32208 | 32213 | 32219 | 32225 | 32230 | 32236 | 32241            |
| 1990.9             | 32247 | 32253 | 32258 | 32264 | 32270 | 32276 | 32281 | 32287 | 32293 | 32298            |

HARLAN COUNTY LAKE  
AREA IN ACRES

Effective 1-1-01

| Elevation | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1991      | 32304 | 32310 | 32315 | 32321 | 32327 | 32333 | 32338 | 32344 | 32350 | 32355 |
| 1991.1    | 32361 | 32367 | 32373 | 32378 | 32384 | 32390 | 32396 | 32402 | 32407 | 32413 |
| 1991.2    | 32419 | 32425 | 32430 | 32436 | 32442 | 32448 | 32453 | 32459 | 32465 | 32470 |
| 1991.3    | 32476 | 32482 | 32488 | 32493 | 32499 | 32505 | 32511 | 32517 | 32522 | 32528 |
| 1991.4    | 32534 | 32540 | 32545 | 32551 | 32557 | 32563 | 32568 | 32574 | 32580 | 32585 |
| 1991.5    | 32591 | 32597 | 32602 | 32608 | 32614 | 32620 | 32625 | 32631 | 32637 | 32642 |
| 1991.6    | 32648 | 32654 | 32660 | 32665 | 32671 | 32677 | 32683 | 32689 | 32694 | 32700 |
| 1991.7    | 32706 | 32712 | 32717 | 32723 | 32729 | 32735 | 32740 | 32746 | 32752 | 32757 |
| 1991.8    | 32763 | 32769 | 32775 | 32780 | 32786 | 32792 | 32798 | 32804 | 32809 | 32815 |
| 1991.9    | 32821 | 32827 | 32832 | 32838 | 32844 | 32850 | 32855 | 32861 | 32867 | 32872 |
| 1992      | 32878 | 32884 | 32890 | 32895 | 32901 | 32907 | 32913 | 32919 | 32924 | 32930 |
| 1992.1    | 32936 | 32942 | 32948 | 32953 | 32959 | 32965 | 32971 | 32977 | 32982 | 32988 |
| 1992.2    | 32994 | 33000 | 33006 | 33011 | 33017 | 33023 | 33029 | 33035 | 33040 | 33046 |
| 1992.3    | 33052 | 33058 | 33064 | 33069 | 33075 | 33081 | 33087 | 33093 | 33098 | 33104 |
| 1992.4    | 33110 | 33116 | 33122 | 33128 | 33134 | 33140 | 33145 | 33151 | 33157 | 33163 |
| 1992.5    | 33169 | 33175 | 33181 | 33186 | 33192 | 33198 | 33204 | 33210 | 33215 | 33221 |
| 1992.6    | 33227 | 33233 | 33239 | 33244 | 33250 | 33256 | 33262 | 33268 | 33273 | 33279 |
| 1992.7    | 33285 | 33291 | 33297 | 33302 | 33308 | 33314 | 33320 | 33326 | 33331 | 33337 |
| 1992.8    | 33343 | 33349 | 33355 | 33360 | 33366 | 33372 | 33378 | 33384 | 33389 | 33395 |
| 1992.9    | 33401 | 33407 | 33413 | 33418 | 33424 | 33430 | 33436 | 33442 | 33447 | 33453 |
| 1993      | 33459 | 33465 | 33471 | 33477 | 33483 | 33489 | 33494 | 33500 | 33506 | 33512 |
| 1993.1    | 33518 | 33524 | 33530 | 33536 | 33542 | 33548 | 33553 | 33559 | 33565 | 33571 |
| 1993.2    | 33577 | 33583 | 33589 | 33595 | 33601 | 33607 | 33612 | 33618 | 33624 | 33630 |
| 1993.3    | 33636 | 33642 | 33648 | 33654 | 33660 | 33666 | 33671 | 33677 | 33683 | 33689 |
| 1993.4    | 33695 | 33701 | 33707 | 33713 | 33719 | 33725 | 33730 | 33736 | 33742 | 33748 |
| 1993.5    | 33754 | 33760 | 33766 | 33771 | 33777 | 33783 | 33789 | 33795 | 33800 | 33806 |
| 1993.6    | 33812 | 33818 | 33824 | 33830 | 33836 | 33842 | 33847 | 33853 | 33859 | 33865 |
| 1993.7    | 33871 | 33877 | 33883 | 33889 | 33895 | 33901 | 33906 | 33912 | 33918 | 33924 |
| 1993.8    | 33930 | 33936 | 33942 | 33948 | 33954 | 33960 | 33965 | 33971 | 33977 | 33983 |
| 1993.9    | 33989 | 33995 | 34001 | 34007 | 34013 | 34019 | 34024 | 34030 | 34036 | 34042 |
| 1994      | 34048 | 34054 | 34060 | 34066 | 34072 | 34078 | 34084 | 34090 | 34096 | 34102 |
| 1994.1    | 34108 | 34114 | 34120 | 34126 | 34132 | 34138 | 34143 | 34149 | 34155 | 34161 |
| 1994.2    | 34167 | 34173 | 34179 | 34185 | 34191 | 34197 | 34203 | 34209 | 34215 | 34221 |
| 1994.3    | 34227 | 34233 | 34239 | 34245 | 34251 | 34257 | 34263 | 34269 | 34275 | 34281 |
| 1994.4    | 34287 | 34293 | 34299 | 34305 | 34311 | 34317 | 34323 | 34329 | 34335 | 34341 |
| 1994.5    | 34347 | 34353 | 34359 | 34365 | 34371 | 34377 | 34382 | 34388 | 34394 | 34400 |
| 1994.6    | 34406 | 34412 | 34418 | 34424 | 34430 | 34436 | 34442 | 34448 | 34454 | 34460 |
| 1994.7    | 34466 | 34472 | 34478 | 34484 | 34490 | 34496 | 34502 | 34508 | 34514 | 34520 |
| 1994.8    | 34526 | 34532 | 34538 | 34544 | 34550 | 34556 | 34561 | 34567 | 34573 | 34579 |
| 1994.9    | 34585 | 34591 | 34597 | 34603 | 34609 | 34615 | 34621 | 34627 | 34633 | 34639 |
| 1995      | 34645 | 34651 | 34657 | 34663 | 34669 | 34676 | 34682 | 34688 | 34694 | 34700 |
| 1995.1    | 34706 | 34712 | 34718 | 34724 | 34730 | 34736 | 34742 | 34748 | 34754 | 34760 |
| 1995.2    | 34766 | 34772 | 34778 | 34784 | 34790 | 34797 | 34803 | 34809 | 34815 | 34821 |
| 1995.3    | 34827 | 34833 | 34839 | 34845 | 34851 | 34857 | 34863 | 34869 | 34875 | 34881 |
| 1995.4    | 34887 | 34893 | 34899 | 34905 | 34911 | 34918 | 34924 | 34930 | 34936 | 34942 |
| 1995.5    | 34948 | 34954 | 34960 | 34966 | 34972 | 34978 | 34984 | 34990 | 34996 | 35002 |
| 1995.6    | 35008 | 35014 | 35020 | 35026 | 35032 | 35039 | 35045 | 35051 | 35057 | 35063 |
| 1995.7    | 35069 | 35075 | 35081 | 35087 | 35093 | 35099 | 35105 | 35111 | 35117 | 35123 |

| HARLAN COUNTY LAKE |       |       |       |       |       |       |       |       |       | Effective 1-1-01 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| AREA IN ACRES      |       |       |       |       |       |       |       |       |       |                  |
| Elevation          | 0     | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09             |
| 1995.8             | 35129 | 35135 | 35141 | 35147 | 35153 | 35160 | 35166 | 35172 | 35178 | 35184            |
| 1995.9             | 35190 | 35196 | 35202 | 35208 | 35214 | 35220 | 35226 | 35232 | 35238 | 35244            |
| 1996               | 35250 | 35256 | 35262 | 35268 | 35274 | 35281 | 35287 | 35293 | 35299 | 35305            |
| 1996.1             | 35311 | 35317 | 35323 | 35329 | 35335 | 35342 | 35348 | 35354 | 35360 | 35366            |
| 1996.2             | 35372 | 35378 | 35384 | 35391 | 35397 | 35403 | 35409 | 35415 | 35422 | 35428            |
| 1996.3             | 35434 | 35440 | 35446 | 35452 | 35458 | 35465 | 35471 | 35477 | 35483 | 35489            |
| 1996.4             | 35495 | 35501 | 35507 | 35513 | 35519 | 35526 | 35532 | 35538 | 35544 | 35550            |
| 1996.5             | 35556 | 35562 | 35568 | 35574 | 35580 | 35587 | 35593 | 35599 | 35605 | 35611            |
| 1996.6             | 35617 | 35623 | 35629 | 35635 | 35641 | 35648 | 35654 | 35660 | 35666 | 35672            |
| 1996.7             | 35678 | 35684 | 35690 | 35697 | 35703 | 35709 | 35715 | 35721 | 35728 | 35734            |
| 1996.8             | 35740 | 35746 | 35752 | 35758 | 35764 | 35771 | 35777 | 35783 | 35789 | 35795            |
| 1996.9             | 35801 | 35807 | 35813 | 35819 | 35825 | 35832 | 35838 | 35844 | 35850 | 35856            |
| 1997               | 35862 | 35868 | 35874 | 35881 | 35887 | 35893 | 35899 | 35905 | 35912 | 35918            |
| 1997.1             | 35924 | 35930 | 35936 | 35943 | 35949 | 35955 | 35961 | 35967 | 35974 | 35980            |
| 1997.2             | 35986 | 35992 | 35998 | 36005 | 36011 | 36017 | 36023 | 36029 | 36036 | 36042            |
| 1997.3             | 36048 | 36054 | 36060 | 36067 | 36073 | 36079 | 36085 | 36091 | 36098 | 36104            |
| 1997.4             | 36110 | 36116 | 36123 | 36129 | 36135 | 36142 | 36148 | 36154 | 36160 | 36167            |
| 1997.5             | 36173 | 36179 | 36185 | 36192 | 36198 | 36204 | 36210 | 36216 | 36223 | 36229            |
| 1997.6             | 36235 | 36241 | 36247 | 36254 | 36260 | 36266 | 36272 | 36278 | 36285 | 36291            |
| 1997.7             | 36297 | 36303 | 36309 | 36316 | 36322 | 36328 | 36334 | 36340 | 36347 | 36353            |
| 1997.8             | 36359 | 36365 | 36371 | 36378 | 36384 | 36390 | 36396 | 36402 | 36409 | 36415            |
| 1997.9             | 36421 | 36427 | 36433 | 36440 | 36446 | 36452 | 36458 | 36464 | 36471 | 36477            |
| 1998               | 36483 | 36489 | 36496 | 36502 | 36508 | 36515 | 36521 | 36527 | 36533 | 36540            |
| 1998.1             | 36546 | 36552 | 36559 | 36565 | 36571 | 36578 | 36584 | 36590 | 36596 | 36603            |
| 1998.2             | 36609 | 36615 | 36621 | 36628 | 36634 | 36640 | 36646 | 36652 | 36659 | 36665            |
| 1998.3             | 36671 | 36677 | 36684 | 36690 | 36696 | 36703 | 36709 | 36715 | 36721 | 36728            |
| 1998.4             | 36734 | 36740 | 36747 | 36753 | 36759 | 36766 | 36772 | 36778 | 36784 | 36791            |
| 1998.5             | 36797 | 36803 | 36810 | 36816 | 36822 | 36829 | 36835 | 36841 | 36847 | 36854            |
| 1998.6             | 36860 | 36866 | 36873 | 36879 | 36885 | 36892 | 36898 | 36904 | 36910 | 36917            |
| 1998.7             | 36923 | 36929 | 36935 | 36942 | 36948 | 36954 | 36960 | 36966 | 36973 | 36979            |
| 1998.8             | 36985 | 36991 | 36998 | 37004 | 37010 | 37017 | 37023 | 37029 | 37035 | 37042            |
| 1998.9             | 37048 | 37054 | 37061 | 37067 | 37073 | 37080 | 37086 | 37092 | 37098 | 37105            |
| 1999               | 37111 | 37117 | 37124 | 37130 | 37137 | 37143 | 37149 | 37156 | 37162 | 37169            |
| 1999.1             | 37175 | 37181 | 37188 | 37194 | 37200 | 37207 | 37213 | 37219 | 37225 | 37232            |
| 1999.2             | 37238 | 37244 | 37251 | 37257 | 37264 | 37270 | 37276 | 37283 | 37289 | 37296            |
| 1999.3             | 37302 | 37308 | 37315 | 37321 | 37327 | 37334 | 37340 | 37346 | 37352 | 37359            |
| 1999.4             | 37365 | 37371 | 37378 | 37384 | 37391 | 37397 | 37403 | 37410 | 37416 | 37423            |
| 1999.5             | 37429 | 37435 | 37442 | 37448 | 37455 | 37461 | 37467 | 37474 | 37480 | 37487            |
| 1999.6             | 37493 | 37499 | 37506 | 37512 | 37518 | 37525 | 37531 | 37537 | 37543 | 37550            |
| 1999.7             | 37556 | 37562 | 37569 | 37575 | 37582 | 37588 | 37594 | 37601 | 37607 | 37614            |
| 1999.8             | 37620 | 37626 | 37633 | 37639 | 37645 | 37652 | 37658 | 37664 | 37670 | 37677            |
| 1999.9             | 37683 | 37689 | 37696 | 37702 | 37709 | 37715 | 37721 | 37728 | 37734 | 37741            |
| 2000               | 37747 |       |       |       |       |       |       |       |       |                  |

# HARLAN COUNTY RESERVOIR

1-1-01

| CAPACITY TABLE IN ACRE-FEET |      |      |      |      | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |      |      |      |      |      |
|-----------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|------|
| Elevation                   | .00  | .01  | .02  | .03  | .04                                        | .05  | .06  | .07  | .08  | .09  |
| 1895.0                      | 116  | 119  | 123  | 126  | 129                                        | 133  | 136  | 139  | 142  | 146  |
| 1895.1                      | 149  | 152  | 155  | 159  | 162                                        | 165  | 168  | 171  | 175  | 178  |
| 1895.2                      | 181  | 184  | 188  | 191  | 194                                        | 198  | 201  | 204  | 207  | 211  |
| 1895.3                      | 214  | 217  | 220  | 224  | 227                                        | 230  | 233  | 236  | 240  | 243  |
| 1895.4                      | 246  | 249  | 253  | 256  | 259                                        | 263  | 266  | 269  | 272  | 276  |
| 1895.5                      | 279  | 282  | 285  | 289  | 292                                        | 295  | 298  | 301  | 305  | 308  |
| 1895.6                      | 311  | 314  | 318  | 321  | 324                                        | 328  | 331  | 334  | 337  | 341  |
| 1895.7                      | 344  | 347  | 350  | 354  | 357                                        | 360  | 363  | 366  | 370  | 373  |
| 1895.8                      | 376  | 379  | 383  | 386  | 389                                        | 393  | 396  | 399  | 402  | 406  |
| 1895.9                      | 409  | 412  | 415  | 419  | 422                                        | 425  | 428  | 431  | 435  | 438  |
| 1896.0                      | 441  | 446  | 451  | 457  | 462                                        | 467  | 472  | 477  | 483  | 488  |
| 1896.1                      | 493  | 498  | 503  | 509  | 514                                        | 519  | 524  | 529  | 535  | 540  |
| 1896.2                      | 545  | 550  | 555  | 561  | 566                                        | 571  | 576  | 581  | 587  | 592  |
| 1896.3                      | 597  | 602  | 607  | 613  | 618                                        | 623  | 628  | 633  | 639  | 644  |
| 1896.4                      | 649  | 654  | 659  | 665  | 670                                        | 675  | 680  | 685  | 691  | 696  |
| 1896.5                      | 701  | 706  | 711  | 716  | 721                                        | 727  | 732  | 737  | 742  | 747  |
| 1896.6                      | 752  | 757  | 762  | 768  | 773                                        | 778  | 783  | 788  | 794  | 799  |
| 1896.7                      | 804  | 809  | 814  | 820  | 825                                        | 830  | 835  | 840  | 846  | 851  |
| 1896.8                      | 856  | 861  | 866  | 872  | 877                                        | 882  | 887  | 892  | 898  | 903  |
| 1896.9                      | 908  | 913  | 918  | 924  | 929                                        | 934  | 939  | 944  | 950  | 955  |
| 1897.0                      | 960  | 967  | 975  | 982  | 990                                        | 997  | 1004 | 1012 | 1019 | 1027 |
| 1897.1                      | 1034 | 1041 | 1049 | 1056 | 1064                                       | 1071 | 1078 | 1086 | 1093 | 1101 |
| 1897.2                      | 1108 | 1115 | 1123 | 1130 | 1137                                       | 1145 | 1152 | 1159 | 1166 | 1174 |
| 1897.3                      | 1181 | 1188 | 1196 | 1203 | 1211                                       | 1218 | 1225 | 1233 | 1240 | 1248 |
| 1897.4                      | 1255 | 1262 | 1270 | 1277 | 1285                                       | 1292 | 1299 | 1307 | 1314 | 1322 |
| 1897.5                      | 1329 | 1336 | 1344 | 1351 | 1359                                       | 1366 | 1373 | 1381 | 1388 | 1396 |
| 1897.6                      | 1403 | 1410 | 1418 | 1425 | 1433                                       | 1440 | 1447 | 1455 | 1462 | 1470 |
| 1897.7                      | 1477 | 1484 | 1492 | 1499 | 1506                                       | 1514 | 1521 | 1528 | 1535 | 1543 |
| 1897.8                      | 1550 | 1557 | 1565 | 1572 | 1580                                       | 1587 | 1594 | 1602 | 1609 | 1617 |
| 1897.9                      | 1624 | 1631 | 1639 | 1646 | 1654                                       | 1661 | 1668 | 1676 | 1683 | 1691 |
| 1898.0                      | 1698 | 1708 | 1717 | 1727 | 1737                                       | 1747 | 1756 | 1766 | 1776 | 1785 |
| 1898.1                      | 1795 | 1805 | 1815 | 1824 | 1834                                       | 1844 | 1854 | 1864 | 1873 | 1883 |
| 1898.2                      | 1893 | 1903 | 1912 | 1922 | 1932                                       | 1942 | 1951 | 1961 | 1971 | 1980 |
| 1898.3                      | 1990 | 2000 | 2010 | 2019 | 2029                                       | 2039 | 2049 | 2059 | 2068 | 2078 |
| 1898.4                      | 2088 | 2098 | 2107 | 2117 | 2127                                       | 2137 | 2146 | 2156 | 2166 | 2175 |
| 1898.5                      | 2185 | 2195 | 2204 | 2214 | 2224                                       | 2234 | 2243 | 2253 | 2263 | 2272 |
| 1898.6                      | 2282 | 2292 | 2302 | 2311 | 2321                                       | 2331 | 2341 | 2351 | 2360 | 2370 |
| 1898.7                      | 2380 | 2390 | 2399 | 2409 | 2419                                       | 2429 | 2438 | 2448 | 2458 | 2467 |
| 1898.8                      | 2477 | 2487 | 2497 | 2506 | 2516                                       | 2526 | 2536 | 2546 | 2555 | 2565 |
| 1898.9                      | 2575 | 2585 | 2594 | 2604 | 2614                                       | 2624 | 2633 | 2643 | 2653 | 2662 |
| 1899.0                      | 2672 | 2684 | 2696 | 2708 | 2720                                       | 2733 | 2745 | 2757 | 2769 | 2781 |
| 1899.1                      | 2793 | 2805 | 2817 | 2829 | 2841                                       | 2854 | 2866 | 2878 | 2890 | 2902 |
| 1899.2                      | 2914 | 2926 | 2938 | 2950 | 2962                                       | 2975 | 2987 | 2999 | 3011 | 3023 |
| 1899.3                      | 3035 | 3047 | 3059 | 3071 | 3083                                       | 3096 | 3108 | 3120 | 3132 | 3144 |
| 1899.4                      | 3156 | 3168 | 3180 | 3192 | 3204                                       | 3217 | 3229 | 3241 | 3253 | 3265 |
| 1899.5                      | 3277 | 3289 | 3301 | 3313 | 3325                                       | 3338 | 3350 | 3362 | 3374 | 3386 |
| 1899.6                      | 3398 | 3410 | 3422 | 3434 | 3446                                       | 3459 | 3471 | 3483 | 3495 | 3507 |
| 1899.7                      | 3519 | 3531 | 3543 | 3555 | 3567                                       | 3580 | 3592 | 3604 | 3616 | 3628 |
| 1899.8                      | 3640 | 3652 | 3664 | 3676 | 3688                                       | 3701 | 3713 | 3725 | 3737 | 3749 |
| 1899.9                      | 3761 | 3773 | 3785 | 3797 | 3809                                       | 3822 | 3834 | 3846 | 3858 | 3870 |
| 1900.0                      | 3882 | 3896 | 3910 | 3924 | 3938                                       | 3953 | 3967 | 3981 | 3995 | 4009 |
| 1900.1                      | 4023 | 4037 | 4051 | 4066 | 4080                                       | 4094 | 4108 | 4122 | 4137 | 4151 |
| 1900.2                      | 4165 | 4179 | 4193 | 4207 | 4221                                       | 4236 | 4250 | 4264 | 4278 | 4292 |
| 1900.3                      | 4306 | 4320 | 4334 | 4349 | 4363                                       | 4377 | 4391 | 4405 | 4420 | 4434 |
| 1900.4                      | 4448 | 4462 | 4476 | 4490 | 4504                                       | 4519 | 4533 | 4547 | 4561 | 4575 |
| 1900.5                      | 4589 | 4603 | 4617 | 4631 | 4645                                       | 4660 | 4674 | 4688 | 4702 | 4716 |
| 1900.6                      | 4730 | 4744 | 4758 | 4773 | 4787                                       | 4801 | 4815 | 4829 | 4844 | 4858 |

KS001772



# HARLAN COUNTY RESERVOIR

1-1-01

## CAPACITY TABLE IN ACRE-FEET

## ELEVATION INCREMENT IS ONE HUNDREDTH FOOT.

| Elevation | .00   | .01   | .02   | .03   | .04   | .05   | .06   | .07   | .08   | .09   |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1900.7    | 4872  | 4886  | 4900  | 4914  | 4928  | 4943  | 4957  | 4971  | 4985  | 4999  |
| 1900.8    | 5013  | 5027  | 5041  | 5056  | 5070  | 5084  | 5098  | 5112  | 5127  | 5141  |
| 1900.9    | 5155  | 5169  | 5183  | 5197  | 5211  | 5226  | 5240  | 5254  | 5268  | 5282  |
| 1901.0    | 5296  | 5312  | 5327  | 5343  | 5359  | 5375  | 5390  | 5406  | 5422  | 5437  |
| 1901.1    | 5453  | 5469  | 5485  | 5500  | 5516  | 5532  | 5548  | 5564  | 5579  | 5595  |
| 1901.2    | 5611  | 5627  | 5642  | 5658  | 5674  | 5690  | 5705  | 5721  | 5737  | 5752  |
| 1901.3    | 5768  | 5784  | 5799  | 5815  | 5831  | 5847  | 5862  | 5878  | 5894  | 5909  |
| 1901.4    | 5925  | 5941  | 5957  | 5972  | 5988  | 6004  | 6020  | 6036  | 6051  | 6067  |
| 1901.5    | 6083  | 6099  | 6114  | 6130  | 6146  | 6162  | 6177  | 6193  | 6209  | 6224  |
| 1901.6    | 6240  | 6256  | 6271  | 6287  | 6303  | 6319  | 6334  | 6350  | 6366  | 6381  |
| 1901.7    | 6397  | 6413  | 6428  | 6444  | 6460  | 6476  | 6491  | 6507  | 6523  | 6538  |
| 1901.8    | 6554  | 6570  | 6586  | 6601  | 6617  | 6633  | 6649  | 6665  | 6680  | 6696  |
| 1901.9    | 6712  | 6728  | 6743  | 6759  | 6775  | 6791  | 6806  | 6822  | 6838  | 6853  |
| 1902.0    | 6869  | 6886  | 6904  | 6921  | 6938  | 6956  | 6973  | 6990  | 7007  | 7025  |
| 1902.1    | 7042  | 7059  | 7077  | 7094  | 7111  | 7129  | 7146  | 7163  | 7180  | 7198  |
| 1902.2    | 7215  | 7232  | 7249  | 7267  | 7284  | 7301  | 7318  | 7335  | 7353  | 7370  |
| 1902.3    | 7387  | 7404  | 7422  | 7439  | 7456  | 7474  | 7491  | 7508  | 7525  | 7543  |
| 1902.4    | 7560  | 7577  | 7595  | 7612  | 7629  | 7647  | 7664  | 7681  | 7698  | 7716  |
| 1902.5    | 7733  | 7750  | 7768  | 7785  | 7802  | 7820  | 7837  | 7854  | 7871  | 7889  |
| 1902.6    | 7906  | 7923  | 7941  | 7958  | 7975  | 7993  | 8010  | 8027  | 8044  | 8062  |
| 1902.7    | 8079  | 8096  | 8113  | 8131  | 8148  | 8165  | 8182  | 8199  | 8217  | 8234  |
| 1902.8    | 8251  | 8268  | 8286  | 8303  | 8320  | 8338  | 8355  | 8372  | 8389  | 8407  |
| 1902.9    | 8424  | 8441  | 8459  | 8476  | 8493  | 8511  | 8528  | 8545  | 8562  | 8580  |
| 1903.0    | 8597  | 8616  | 8635  | 8654  | 8673  | 8693  | 8712  | 8731  | 8750  | 8769  |
| 1903.1    | 8788  | 8807  | 8826  | 8845  | 8864  | 8883  | 8902  | 8921  | 8940  | 8959  |
| 1903.2    | 8978  | 8997  | 9016  | 9035  | 9054  | 9074  | 9093  | 9112  | 9131  | 9150  |
| 1903.3    | 9169  | 9188  | 9207  | 9226  | 9245  | 9265  | 9284  | 9303  | 9322  | 9341  |
| 1903.4    | 9360  | 9379  | 9398  | 9417  | 9436  | 9456  | 9475  | 9494  | 9513  | 9532  |
| 1903.5    | 9551  | 9570  | 9589  | 9608  | 9627  | 9646  | 9665  | 9684  | 9703  | 9722  |
| 1903.6    | 9741  | 9760  | 9779  | 9798  | 9817  | 9837  | 9856  | 9875  | 9894  | 9913  |
| 1903.7    | 9932  | 9951  | 9970  | 9989  | 10008 | 10028 | 10047 | 10066 | 10085 | 10104 |
| 1903.8    | 10123 | 10142 | 10161 | 10180 | 10199 | 10218 | 10237 | 10256 | 10275 | 10294 |
| 1903.9    | 10313 | 10332 | 10351 | 10370 | 10389 | 10409 | 10428 | 10447 | 10466 | 10485 |
| 1904.0    | 10504 | 10525 | 10546 | 10567 | 10588 | 10610 | 10631 | 10652 | 10673 | 10694 |
| 1904.1    | 10715 | 10736 | 10757 | 10778 | 10799 | 10820 | 10841 | 10862 | 10883 | 10904 |
| 1904.2    | 10925 | 10946 | 10967 | 10988 | 11009 | 11031 | 11052 | 11073 | 11094 | 11115 |
| 1904.3    | 11136 | 11157 | 11178 | 11199 | 11220 | 11241 | 11262 | 11283 | 11304 | 11325 |
| 1904.4    | 11346 | 11367 | 11388 | 11409 | 11430 | 11452 | 11473 | 11494 | 11515 | 11536 |
| 1904.5    | 11557 | 11578 | 11599 | 11620 | 11641 | 11662 | 11683 | 11704 | 11725 | 11746 |
| 1904.6    | 11767 | 11788 | 11809 | 11830 | 11851 | 11873 | 11894 | 11915 | 11936 | 11957 |
| 1904.7    | 11978 | 11999 | 12020 | 12041 | 12062 | 12083 | 12104 | 12125 | 12146 | 12167 |
| 1904.8    | 12188 | 12209 | 12230 | 12251 | 12272 | 12294 | 12315 | 12336 | 12357 | 12378 |
| 1904.9    | 12399 | 12420 | 12441 | 12462 | 12483 | 12504 | 12525 | 12546 | 12567 | 12588 |
| 1905.0    | 12609 | 12632 | 12655 | 12678 | 12701 | 12725 | 12748 | 12771 | 12794 | 12817 |
| 1905.1    | 12840 | 12863 | 12886 | 12909 | 12932 | 12956 | 12979 | 13002 | 13025 | 13048 |
| 1905.2    | 13071 | 13094 | 13117 | 13141 | 13164 | 13187 | 13210 | 13233 | 13257 | 13280 |
| 1905.3    | 13303 | 13326 | 13349 | 13372 | 13395 | 13419 | 13442 | 13465 | 13488 | 13511 |
| 1905.4    | 13534 | 13557 | 13580 | 13603 | 13626 | 13650 | 13673 | 13696 | 13719 | 13742 |
| 1905.5    | 13765 | 13788 | 13811 | 13834 | 13857 | 13881 | 13904 | 13927 | 13950 | 13973 |
| 1905.6    | 13996 | 14019 | 14042 | 14065 | 14088 | 14112 | 14135 | 14158 | 14181 | 14204 |
| 1905.7    | 14227 | 14250 | 14273 | 14297 | 14320 | 14343 | 14366 | 14389 | 14413 | 14436 |
| 1905.8    | 14459 | 14482 | 14505 | 14528 | 14551 | 14575 | 14598 | 14621 | 14644 | 14667 |
| 1905.9    | 14690 | 14713 | 14736 | 14759 | 14782 | 14806 | 14829 | 14852 | 14875 | 14898 |
| 1906.0    | 14921 | 14947 | 14973 | 14998 | 15024 | 15050 | 15076 | 15102 | 15127 | 15153 |
| 1906.1    | 15179 | 15205 | 15231 | 15256 | 15282 | 15308 | 15334 | 15360 | 15385 | 15411 |
| 1906.2    | 15437 | 15463 | 15488 | 15514 | 15540 | 15566 | 15591 | 15617 | 15643 | 15668 |
| 1906.3    | 15694 | 15720 | 15746 | 15771 | 15797 | 15823 | 15849 | 15875 | 15900 | 15926 |

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| CAPACITY TABLE IN ACRE-FEET |       |       |       | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |       |       |       |       |       |       |
|-----------------------------|-------|-------|-------|--------------------------------------------|-------|-------|-------|-------|-------|-------|
| Elevation                   | .00   | .01   | .02   | .03                                        | .04   | .05   | .06   | .07   | .08   | .09   |
| 1906.4                      | 15952 | 15978 | 16004 | 16029                                      | 16055 | 16081 | 16107 | 16133 | 16158 | 16184 |
| 1906.5                      | 16210 | 16236 | 16262 | 16287                                      | 16313 | 16339 | 16365 | 16391 | 16416 | 16442 |
| 1906.6                      | 16468 | 16494 | 16520 | 16545                                      | 16571 | 16597 | 16623 | 16649 | 16674 | 16700 |
| 1906.7                      | 16726 | 16752 | 16777 | 16803                                      | 16829 | 16855 | 16880 | 16906 | 16932 | 16957 |
| 1906.8                      | 16983 | 17009 | 17035 | 17060                                      | 17086 | 17112 | 17138 | 17164 | 17189 | 17215 |
| 1906.9                      | 17241 | 17267 | 17293 | 17318                                      | 17344 | 17370 | 17396 | 17422 | 17447 | 17473 |
| 1907.0                      | 17499 | 17528 | 17557 | 17586                                      | 17615 | 17644 | 17673 | 17702 | 17731 | 17760 |
| 1907.1                      | 17789 | 17818 | 17847 | 17876                                      | 17905 | 17934 | 17962 | 17991 | 18020 | 18049 |
| 1907.2                      | 18078 | 18107 | 18136 | 18165                                      | 18194 | 18223 | 18252 | 18281 | 18310 | 18339 |
| 1907.3                      | 18368 | 18397 | 18426 | 18455                                      | 18484 | 18513 | 18542 | 18571 | 18600 | 18629 |
| 1907.4                      | 18658 | 18687 | 18716 | 18745                                      | 18774 | 18803 | 18832 | 18861 | 18890 | 18919 |
| 1907.5                      | 18948 | 18977 | 19006 | 19035                                      | 19064 | 19093 | 19121 | 19150 | 19179 | 19208 |
| 1907.6                      | 19237 | 19266 | 19295 | 19324                                      | 19353 | 19382 | 19411 | 19440 | 19469 | 19498 |
| 1907.7                      | 19527 | 19556 | 19585 | 19614                                      | 19643 | 19672 | 19701 | 19730 | 19759 | 19788 |
| 1907.8                      | 19817 | 19846 | 19875 | 19904                                      | 19933 | 19962 | 19990 | 20019 | 20048 | 20077 |
| 1907.9                      | 20106 | 20135 | 20164 | 20193                                      | 20222 | 20251 | 20280 | 20309 | 20338 | 20367 |
| 1908.0                      | 20396 | 20428 | 20459 | 20491                                      | 20523 | 20555 | 20586 | 20618 | 20650 | 20681 |
| 1908.1                      | 20713 | 20745 | 20776 | 20808                                      | 20839 | 20871 | 20903 | 20934 | 20966 | 20997 |
| 1908.2                      | 21029 | 21061 | 21092 | 21124                                      | 21156 | 21188 | 21219 | 21251 | 21283 | 21314 |
| 1908.3                      | 21346 | 21378 | 21409 | 21441                                      | 21473 | 21505 | 21536 | 21568 | 21600 | 21631 |
| 1908.4                      | 21663 | 21695 | 21726 | 21758                                      | 21790 | 21822 | 21853 | 21885 | 21917 | 21948 |
| 1908.5                      | 21980 | 22012 | 22043 | 22075                                      | 22106 | 22138 | 22170 | 22201 | 22233 | 22264 |
| 1908.6                      | 22296 | 22328 | 22359 | 22391                                      | 22423 | 22455 | 22486 | 22518 | 22550 | 22581 |
| 1908.7                      | 22613 | 22645 | 22676 | 22708                                      | 22740 | 22772 | 22803 | 22835 | 22867 | 22898 |
| 1908.8                      | 22930 | 22962 | 22993 | 23025                                      | 23056 | 23088 | 23120 | 23151 | 23183 | 23214 |
| 1908.9                      | 23246 | 23278 | 23309 | 23341                                      | 23373 | 23405 | 23436 | 23468 | 23500 | 23531 |
| 1909.0                      | 23563 | 23597 | 23631 | 23664                                      | 23698 | 23732 | 23766 | 23800 | 23833 | 23867 |
| 1909.1                      | 23901 | 23935 | 23969 | 24002                                      | 24036 | 24070 | 24104 | 24138 | 24171 | 24205 |
| 1909.2                      | 24239 | 24273 | 24307 | 24341                                      | 24375 | 24409 | 24442 | 24476 | 24510 | 24544 |
| 1909.3                      | 24578 | 24612 | 24646 | 24679                                      | 24713 | 24747 | 24781 | 24815 | 24848 | 24882 |
| 1909.4                      | 24916 | 24950 | 24984 | 25017                                      | 25051 | 25085 | 25119 | 25153 | 25186 | 25220 |
| 1909.5                      | 25254 | 25288 | 25322 | 25355                                      | 25389 | 25423 | 25457 | 25491 | 25524 | 25558 |
| 1909.6                      | 25592 | 25626 | 25660 | 25693                                      | 25727 | 25761 | 25795 | 25829 | 25862 | 25896 |
| 1909.7                      | 25930 | 25964 | 25998 | 26032                                      | 26066 | 26100 | 26133 | 26167 | 26201 | 26235 |
| 1909.8                      | 26269 | 26303 | 26337 | 26370                                      | 26404 | 26438 | 26472 | 26506 | 26539 | 26573 |
| 1909.9                      | 26607 | 26641 | 26675 | 26708                                      | 26742 | 26776 | 26810 | 26844 | 26877 | 26911 |
| 1910.0                      | 26945 | 26981 | 27017 | 27053                                      | 27089 | 27125 | 27160 | 27196 | 27232 | 27268 |
| 1910.1                      | 27304 | 27340 | 27376 | 27411                                      | 27447 | 27483 | 27519 | 27555 | 27590 | 27626 |
| 1910.2                      | 27662 | 27698 | 27734 | 27770                                      | 27806 | 27842 | 27877 | 27913 | 27949 | 27985 |
| 1910.3                      | 28021 | 28057 | 28093 | 28128                                      | 28164 | 28200 | 28236 | 28272 | 28307 | 28343 |
| 1910.4                      | 28379 | 28415 | 28451 | 28487                                      | 28523 | 28559 | 28594 | 28630 | 28666 | 28702 |
| 1910.5                      | 28738 | 28774 | 28810 | 28846                                      | 28882 | 28918 | 28953 | 28989 | 29025 | 29061 |
| 1910.6                      | 29097 | 29133 | 29169 | 29204                                      | 29240 | 29276 | 29312 | 29348 | 29383 | 29419 |
| 1910.7                      | 29455 | 29491 | 29527 | 29563                                      | 29599 | 29635 | 29670 | 29706 | 29742 | 29778 |
| 1910.8                      | 29814 | 29850 | 29886 | 29921                                      | 29957 | 29993 | 30029 | 30065 | 30100 | 30136 |
| 1910.9                      | 30172 | 30208 | 30244 | 30280                                      | 30316 | 30352 | 30387 | 30423 | 30459 | 30495 |
| 1911.0                      | 30531 | 30569 | 30607 | 30645                                      | 30683 | 30722 | 30760 | 30798 | 30836 | 30874 |
| 1911.1                      | 30912 | 30950 | 30988 | 31026                                      | 31064 | 31102 | 31140 | 31178 | 31216 | 31254 |
| 1911.2                      | 31292 | 31330 | 31368 | 31406                                      | 31444 | 31483 | 31521 | 31559 | 31597 | 31635 |
| 1911.3                      | 31673 | 31711 | 31749 | 31787                                      | 31825 | 31863 | 31901 | 31939 | 31977 | 32015 |
| 1911.4                      | 32053 | 32091 | 32129 | 32167                                      | 32205 | 32244 | 32282 | 32320 | 32358 | 32396 |
| 1911.5                      | 32434 | 32472 | 32510 | 32548                                      | 32586 | 32624 | 32662 | 32700 | 32738 | 32776 |
| 1911.6                      | 32814 | 32852 | 32890 | 32928                                      | 32966 | 33005 | 33043 | 33081 | 33119 | 33157 |
| 1911.7                      | 33195 | 33233 | 33271 | 33309                                      | 33347 | 33385 | 33423 | 33461 | 33499 | 33537 |
| 1911.8                      | 33575 | 33613 | 33651 | 33689                                      | 33727 | 33766 | 33804 | 33842 | 33880 | 33918 |
| 1911.9                      | 33956 | 33994 | 34032 | 34070                                      | 34108 | 34146 | 34184 | 34222 | 34260 | 34298 |
| 1912.0                      | 34336 | 34377 | 34417 | 34458                                      | 34498 | 34539 | 34580 | 34620 | 34661 | 34701 |

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# HARLAN COUNTY RESERVOIR

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| Elevation | CAPACITY TABLE IN ACRE-FEET |       |       |       | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |       |       |       |       |       |
|-----------|-----------------------------|-------|-------|-------|--------------------------------------------|-------|-------|-------|-------|-------|
|           | .00                         | .01   | .02   | .03   | .04                                        | .05   | .06   | .07   | .08   | .09   |
| 1912.1    | 34742                       | 34783 | 34823 | 34864 | 34904                                      | 34945 | 34986 | 35026 | 35067 | 35107 |
| 1912.2    | 35148                       | 35189 | 35229 | 35270 | 35310                                      | 35351 | 35392 | 35432 | 35473 | 35513 |
| 1912.3    | 35554                       | 35595 | 35635 | 35676 | 35716                                      | 35757 | 35798 | 35838 | 35879 | 35919 |
| 1912.4    | 35960                       | 36001 | 36041 | 36082 | 36123                                      | 36164 | 36204 | 36245 | 36286 | 36326 |
| 1912.5    | 36367                       | 36408 | 36448 | 36489 | 36529                                      | 36570 | 36611 | 36651 | 36692 | 36732 |
| 1912.6    | 36773                       | 36814 | 36854 | 36895 | 36935                                      | 36976 | 37017 | 37057 | 37098 | 37138 |
| 1912.7    | 37179                       | 37220 | 37260 | 37301 | 37341                                      | 37382 | 37423 | 37463 | 37504 | 37544 |
| 1912.8    | 37585                       | 37626 | 37666 | 37707 | 37747                                      | 37788 | 37829 | 37869 | 37910 | 37950 |
| 1912.9    | 37991                       | 38032 | 38072 | 38113 | 38153                                      | 38194 | 38235 | 38275 | 38316 | 38356 |
| 1913.0    | 38397                       | 38440 | 38484 | 38527 | 38571                                      | 38614 | 38657 | 38701 | 38744 | 38788 |
| 1913.1    | 38831                       | 38875 | 38918 | 38962 | 39005                                      | 39049 | 39092 | 39136 | 39179 | 39223 |
| 1913.2    | 39266                       | 39309 | 39353 | 39396 | 39440                                      | 39483 | 39526 | 39570 | 39613 | 39657 |
| 1913.3    | 39700                       | 39744 | 39787 | 39831 | 39874                                      | 39918 | 39961 | 40005 | 40048 | 40092 |
| 1913.4    | 40135                       | 40178 | 40222 | 40265 | 40309                                      | 40352 | 40395 | 40439 | 40482 | 40526 |
| 1913.5    | 40569                       | 40612 | 40656 | 40699 | 40743                                      | 40786 | 40829 | 40873 | 40916 | 40960 |
| 1913.6    | 41003                       | 41047 | 41090 | 41134 | 41177                                      | 41221 | 41264 | 41308 | 41351 | 41395 |
| 1913.7    | 41438                       | 41481 | 41525 | 41568 | 41612                                      | 41655 | 41698 | 41742 | 41785 | 41829 |
| 1913.8    | 41872                       | 41916 | 41959 | 42003 | 42046                                      | 42090 | 42133 | 42177 | 42220 | 42264 |
| 1913.9    | 42307                       | 42350 | 42394 | 42437 | 42481                                      | 42524 | 42567 | 42611 | 42654 | 42698 |
| 1914.0    | 42741                       | 42787 | 42833 | 42880 | 42926                                      | 42972 | 43018 | 43064 | 43111 | 43157 |
| 1914.1    | 43203                       | 43249 | 43295 | 43342 | 43388                                      | 43434 | 43480 | 43526 | 43573 | 43619 |
| 1914.2    | 43665                       | 43711 | 43757 | 43804 | 43850                                      | 43896 | 43942 | 43988 | 44035 | 44081 |
| 1914.3    | 44127                       | 44173 | 44219 | 44266 | 44312                                      | 44358 | 44404 | 44450 | 44497 | 44543 |
| 1914.4    | 44589                       | 44635 | 44682 | 44728 | 44774                                      | 44821 | 44867 | 44913 | 44959 | 45006 |
| 1914.5    | 45052                       | 45098 | 45144 | 45191 | 45237                                      | 45283 | 45329 | 45375 | 45422 | 45468 |
| 1914.6    | 45514                       | 45560 | 45606 | 45653 | 45699                                      | 45745 | 45791 | 45837 | 45884 | 45930 |
| 1914.7    | 45976                       | 46022 | 46068 | 46115 | 46161                                      | 46207 | 46253 | 46300 | 46346 | 46392 |
| 1914.8    | 46438                       | 46484 | 46530 | 46577 | 46623                                      | 46669 | 46715 | 46761 | 46808 | 46854 |
| 1914.9    | 46900                       | 46946 | 46992 | 47039 | 47085                                      | 47131 | 47177 | 47223 | 47270 | 47316 |
| 1915.0    | 47362                       | 47411 | 47459 | 47508 | 47556                                      | 47605 | 47654 | 47702 | 47751 | 47799 |
| 1915.1    | 47848                       | 47897 | 47945 | 47994 | 48042                                      | 48091 | 48140 | 48188 | 48237 | 48285 |
| 1915.2    | 48334                       | 48383 | 48431 | 48480 | 48528                                      | 48577 | 48626 | 48674 | 48723 | 48771 |
| 1915.3    | 48820                       | 48869 | 48917 | 48966 | 49014                                      | 49063 | 49112 | 49160 | 49209 | 49257 |
| 1915.4    | 49306                       | 49355 | 49403 | 49452 | 49500                                      | 49549 | 49598 | 49646 | 49695 | 49743 |
| 1915.5    | 49792                       | 49841 | 49889 | 49938 | 49986                                      | 50035 | 50083 | 50132 | 50180 | 50229 |
| 1915.6    | 50277                       | 50326 | 50374 | 50423 | 50471                                      | 50520 | 50569 | 50617 | 50666 | 50714 |
| 1915.7    | 50763                       | 50812 | 50860 | 50909 | 50957                                      | 51006 | 51055 | 51103 | 51152 | 51200 |
| 1915.8    | 51249                       | 51298 | 51346 | 51395 | 51443                                      | 51492 | 51541 | 51589 | 51638 | 51686 |
| 1915.9    | 51735                       | 51784 | 51832 | 51881 | 51929                                      | 51978 | 52027 | 52075 | 52124 | 52172 |
| 1916.0    | 52221                       | 52272 | 52322 | 52373 | 52423                                      | 52474 | 52525 | 52575 | 52626 | 52676 |
| 1916.1    | 52727                       | 52778 | 52828 | 52879 | 52929                                      | 52980 | 53030 | 53081 | 53131 | 53182 |
| 1916.2    | 53232                       | 53283 | 53333 | 53384 | 53434                                      | 53485 | 53536 | 53586 | 53637 | 53687 |
| 1916.3    | 53738                       | 53789 | 53839 | 53890 | 53940                                      | 53991 | 54041 | 54092 | 54142 | 54193 |
| 1916.4    | 54243                       | 54294 | 54344 | 54395 | 54445                                      | 54496 | 54547 | 54597 | 54648 | 54698 |
| 1916.5    | 54749                       | 54800 | 54850 | 54901 | 54951                                      | 55002 | 55052 | 55103 | 55153 | 55204 |
| 1916.6    | 55254                       | 55305 | 55355 | 55406 | 55456                                      | 55507 | 55558 | 55608 | 55659 | 55709 |
| 1916.7    | 55760                       | 55811 | 55861 | 55912 | 55962                                      | 56013 | 56063 | 56114 | 56164 | 56215 |
| 1916.8    | 56265                       | 56316 | 56366 | 56417 | 56467                                      | 56518 | 56569 | 56619 | 56670 | 56720 |
| 1916.9    | 56771                       | 56822 | 56872 | 56923 | 56973                                      | 57024 | 57074 | 57125 | 57175 | 57226 |
| 1917.0    | 57276                       | 57328 | 57381 | 57433 | 57485                                      | 57538 | 57590 | 57642 | 57694 | 57747 |
| 1917.1    | 57799                       | 57851 | 57904 | 57956 | 58008                                      | 58061 | 58113 | 58165 | 58217 | 58270 |
| 1917.2    | 58322                       | 58374 | 58427 | 58479 | 58531                                      | 58584 | 58636 | 58688 | 58740 | 58793 |
| 1917.3    | 58845                       | 58897 | 58950 | 59002 | 59054                                      | 59107 | 59159 | 59211 | 59263 | 59316 |
| 1917.4    | 59368                       | 59420 | 59473 | 59525 | 59577                                      | 59630 | 59682 | 59734 | 59786 | 59839 |
| 1917.5    | 59891                       | 59943 | 59996 | 60048 | 60100                                      | 60153 | 60205 | 60257 | 60309 | 60362 |
| 1917.6    | 60414                       | 60466 | 60519 | 60571 | 60623                                      | 60676 | 60728 | 60780 | 60832 | 60885 |
| 1917.7    | 60937                       | 60989 | 61042 | 61094 | 61146                                      | 61199 | 61251 | 61303 | 61355 | 61408 |

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# HARLAN COUNTY RESERVOIR

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| CAPACITY TABLE IN ACRE-FEET |       |       |       | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |       |       |       |       |       |       |
|-----------------------------|-------|-------|-------|--------------------------------------------|-------|-------|-------|-------|-------|-------|
| Elevation                   | .00   | .01   | .02   | .03                                        | .04   | .05   | .06   | .07   | .08   | .09   |
| 1917.8                      | 61460 | 61512 | 61565 | 61617                                      | 61669 | 61722 | 61774 | 61826 | 61878 | 61931 |
| 1917.9                      | 61983 | 62035 | 62088 | 62140                                      | 62192 | 62245 | 62297 | 62349 | 62401 | 62454 |
| 1918.0                      | 62506 | 62560 | 62614 | 62668                                      | 62722 | 62776 | 62829 | 62883 | 62937 | 62991 |
| 1918.1                      | 63045 | 63099 | 63153 | 63207                                      | 63261 | 63315 | 63369 | 63423 | 63477 | 63531 |
| 1918.2                      | 63585 | 63639 | 63693 | 63747                                      | 63801 | 63855 | 63908 | 63962 | 64016 | 64070 |
| 1918.3                      | 64124 | 64178 | 64232 | 64286                                      | 64340 | 64394 | 64448 | 64502 | 64556 | 64610 |
| 1918.4                      | 64664 | 64718 | 64772 | 64826                                      | 64880 | 64934 | 64987 | 65041 | 65095 | 65149 |
| 1918.5                      | 65203 | 65257 | 65311 | 65365                                      | 65419 | 65473 | 65526 | 65580 | 65634 | 65688 |
| 1918.6                      | 65742 | 65796 | 65850 | 65904                                      | 65958 | 66012 | 66066 | 66120 | 66174 | 66228 |
| 1918.7                      | 66282 | 66336 | 66390 | 66444                                      | 66498 | 66552 | 66605 | 66659 | 66713 | 66767 |
| 1918.8                      | 66821 | 66875 | 66929 | 66983                                      | 67037 | 67091 | 67145 | 67199 | 67253 | 67307 |
| 1918.9                      | 67361 | 67415 | 67469 | 67523                                      | 67577 | 67631 | 67684 | 67738 | 67792 | 67846 |
| 1919.0                      | 67900 | 67956 | 68011 | 68067                                      | 68122 | 68178 | 68233 | 68289 | 68344 | 68400 |
| 1919.1                      | 68455 | 68511 | 68566 | 68622                                      | 68677 | 68733 | 68788 | 68844 | 68899 | 68955 |
| 1919.2                      | 69010 | 69066 | 69121 | 69177                                      | 69232 | 69288 | 69343 | 69399 | 69454 | 69510 |
| 1919.3                      | 69565 | 69621 | 69676 | 69732                                      | 69787 | 69843 | 69898 | 69954 | 70009 | 70065 |
| 1919.4                      | 70120 | 70176 | 70231 | 70287                                      | 70342 | 70398 | 70454 | 70509 | 70565 | 70620 |
| 1919.5                      | 70676 | 70732 | 70787 | 70843                                      | 70898 | 70954 | 71009 | 71065 | 71120 | 71176 |
| 1919.6                      | 71231 | 71287 | 71342 | 71398                                      | 71453 | 71509 | 71564 | 71620 | 71675 | 71731 |
| 1919.7                      | 71786 | 71842 | 71897 | 71953                                      | 72008 | 72064 | 72119 | 72175 | 72230 | 72286 |
| 1919.8                      | 72341 | 72397 | 72452 | 72508                                      | 72563 | 72619 | 72674 | 72730 | 72785 | 72841 |
| 1919.9                      | 72896 | 72952 | 73007 | 73063                                      | 73118 | 73174 | 73229 | 73285 | 73340 | 73396 |
| 1920.0                      | 73451 | 73508 | 73565 | 73622                                      | 73679 | 73737 | 73794 | 73851 | 73908 | 73965 |
| 1920.1                      | 74022 | 74079 | 74136 | 74193                                      | 74250 | 74308 | 74365 | 74422 | 74479 | 74536 |
| 1920.2                      | 74593 | 74650 | 74707 | 74764                                      | 74821 | 74879 | 74936 | 74993 | 75050 | 75107 |
| 1920.3                      | 75164 | 75221 | 75278 | 75335                                      | 75392 | 75450 | 75507 | 75564 | 75621 | 75678 |
| 1920.4                      | 75735 | 75792 | 75849 | 75907                                      | 75964 | 76021 | 76078 | 76135 | 76193 | 76250 |
| 1920.5                      | 76307 | 76364 | 76421 | 76478                                      | 76535 | 76593 | 76650 | 76707 | 76764 | 76821 |
| 1920.6                      | 76878 | 76935 | 76992 | 77049                                      | 77106 | 77164 | 77221 | 77278 | 77335 | 77392 |
| 1920.7                      | 77449 | 77506 | 77563 | 77620                                      | 77677 | 77735 | 77792 | 77849 | 77906 | 77963 |
| 1920.8                      | 78020 | 78077 | 78134 | 78191                                      | 78248 | 78306 | 78363 | 78420 | 78477 | 78534 |
| 1920.9                      | 78591 | 78648 | 78705 | 78762                                      | 78819 | 78877 | 78934 | 78991 | 79048 | 79105 |
| 1921.0                      | 79162 | 79221 | 79280 | 79339                                      | 79398 | 79457 | 79515 | 79574 | 79633 | 79692 |
| 1921.1                      | 79751 | 79810 | 79869 | 79928                                      | 79987 | 80046 | 80104 | 80163 | 80222 | 80281 |
| 1921.2                      | 80340 | 80399 | 80458 | 80517                                      | 80576 | 80635 | 80693 | 80752 | 80811 | 80870 |
| 1921.3                      | 80929 | 80988 | 81047 | 81106                                      | 81165 | 81224 | 81282 | 81341 | 81400 | 81459 |
| 1921.4                      | 81518 | 81577 | 81636 | 81695                                      | 81754 | 81813 | 81871 | 81930 | 81989 | 82048 |
| 1921.5                      | 82107 | 82166 | 82225 | 82284                                      | 82343 | 82402 | 82460 | 82519 | 82578 | 82637 |
| 1921.6                      | 82696 | 82755 | 82814 | 82873                                      | 82932 | 82991 | 83049 | 83108 | 83167 | 83226 |
| 1921.7                      | 83285 | 83344 | 83403 | 83462                                      | 83521 | 83580 | 83638 | 83697 | 83756 | 83815 |
| 1921.8                      | 83874 | 83933 | 83992 | 84051                                      | 84110 | 84169 | 84227 | 84286 | 84345 | 84404 |
| 1921.9                      | 84463 | 84522 | 84581 | 84640                                      | 84699 | 84758 | 84816 | 84875 | 84934 | 84993 |
| 1922.0                      | 85052 | 85113 | 85174 | 85235                                      | 85296 | 85357 | 85418 | 85479 | 85540 | 85601 |
| 1922.1                      | 85662 | 85723 | 85784 | 85845                                      | 85906 | 85967 | 86027 | 86088 | 86149 | 86210 |
| 1922.2                      | 86271 | 86332 | 86393 | 86454                                      | 86515 | 86576 | 86637 | 86698 | 86759 | 86820 |
| 1922.3                      | 86881 | 86942 | 87003 | 87064                                      | 87125 | 87186 | 87247 | 87308 | 87369 | 87430 |
| 1922.4                      | 87491 | 87552 | 87613 | 87674                                      | 87735 | 87796 | 87857 | 87918 | 87979 | 88040 |
| 1922.5                      | 88101 | 88162 | 88223 | 88284                                      | 88345 | 88406 | 88466 | 88527 | 88588 | 88649 |
| 1922.6                      | 88710 | 88771 | 88832 | 88893                                      | 88954 | 89015 | 89076 | 89137 | 89198 | 89259 |
| 1922.7                      | 89320 | 89381 | 89442 | 89503                                      | 89564 | 89625 | 89686 | 89747 | 89808 | 89869 |
| 1922.8                      | 89930 | 89991 | 90052 | 90113                                      | 90174 | 90235 | 90295 | 90356 | 90417 | 90478 |
| 1922.9                      | 90539 | 90600 | 90661 | 90722                                      | 90783 | 90844 | 90905 | 90966 | 91027 | 91088 |
| 1923.0                      | 91149 | 91212 | 91275 | 91338                                      | 91401 | 91465 | 91528 | 91591 | 91654 | 91717 |
| 1923.1                      | 91780 | 91843 | 91906 | 91969                                      | 92032 | 92096 | 92159 | 92222 | 92285 | 92348 |
| 1923.2                      | 92411 | 92474 | 92537 | 92600                                      | 92663 | 92727 | 92790 | 92853 | 92916 | 92979 |
| 1923.3                      | 93042 | 93105 | 93168 | 93231                                      | 93294 | 93358 | 93421 | 93484 | 93547 | 93610 |
| 1923.4                      | 93673 | 93736 | 93799 | 93863                                      | 93926 | 93989 | 94052 | 94115 | 94179 | 94242 |

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# HARLAN COUNTY RESERVOIR

1-1-01

| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                        | .05    | .06    | .07    | .08    | .09    |
| 1923.5    | 94305                       | 94368  | 94431  | 94494  | 94557                                      | 94621  | 94684  | 94747  | 94810  | 94873  |
| 1923.6    | 94936                       | 94999  | 95062  | 95125  | 95188                                      | 95252  | 95315  | 95378  | 95441  | 95504  |
| 1923.7    | 95567                       | 95630  | 95693  | 95756  | 95819                                      | 95883  | 95946  | 96009  | 96072  | 96135  |
| 1923.8    | 96198                       | 96261  | 96324  | 96387  | 96450                                      | 96514  | 96577  | 96640  | 96703  | 96766  |
| 1923.9    | 96829                       | 96892  | 96955  | 97018  | 97081                                      | 97145  | 97208  | 97271  | 97334  | 97397  |
| 1924.0    | 97460                       | 97526  | 97591  | 97657  | 97723                                      | 97789  | 97854  | 97920  | 97986  | 98051  |
| 1924.1    | 98117                       | 98183  | 98248  | 98314  | 98379                                      | 98445  | 98511  | 98576  | 98642  | 98707  |
| 1924.2    | 98773                       | 98839  | 98904  | 98970  | 99036                                      | 99102  | 99167  | 99233  | 99299  | 99364  |
| 1924.3    | 99430                       | 99496  | 99561  | 99627  | 99692                                      | 99758  | 99824  | 99889  | 99955  | 100020 |
| 1924.4    | 100086                      | 100152 | 100217 | 100283 | 100349                                     | 100415 | 100480 | 100546 | 100612 | 100677 |
| 1924.5    | 100743                      | 100809 | 100874 | 100940 | 101006                                     | 101072 | 101137 | 101203 | 101269 | 101334 |
| 1924.6    | 101400                      | 101466 | 101531 | 101597 | 101662                                     | 101728 | 101794 | 101859 | 101925 | 101990 |
| 1924.7    | 102056                      | 102122 | 102187 | 102253 | 102319                                     | 102385 | 102450 | 102516 | 102582 | 102647 |
| 1924.8    | 102713                      | 102779 | 102844 | 102910 | 102975                                     | 103041 | 103107 | 103172 | 103238 | 103303 |
| 1924.9    | 103369                      | 103435 | 103500 | 103566 | 103632                                     | 103698 | 103763 | 103829 | 103895 | 103960 |
| 1925.0    | 104026                      | 104095 | 104163 | 104232 | 104301                                     | 104370 | 104438 | 104507 | 104576 | 104644 |
| 1925.1    | 104713                      | 104782 | 104850 | 104919 | 104988                                     | 105057 | 105125 | 105194 | 105263 | 105331 |
| 1925.2    | 105400                      | 105469 | 105538 | 105606 | 105675                                     | 105744 | 105813 | 105882 | 105950 | 106019 |
| 1925.3    | 106088                      | 106157 | 106225 | 106294 | 106363                                     | 106432 | 106500 | 106569 | 106638 | 106706 |
| 1925.4    | 106775                      | 106844 | 106912 | 106981 | 107050                                     | 107119 | 107187 | 107256 | 107325 | 107393 |
| 1925.5    | 107462                      | 107531 | 107599 | 107668 | 107737                                     | 107806 | 107874 | 107943 | 108012 | 108080 |
| 1925.6    | 108149                      | 108218 | 108286 | 108355 | 108424                                     | 108493 | 108561 | 108630 | 108699 | 108767 |
| 1925.7    | 108836                      | 108905 | 108974 | 109042 | 109111                                     | 109180 | 109249 | 109318 | 109386 | 109455 |
| 1925.8    | 109524                      | 109593 | 109661 | 109730 | 109799                                     | 109868 | 109936 | 110005 | 110074 | 110142 |
| 1925.9    | 110211                      | 110280 | 110348 | 110417 | 110486                                     | 110555 | 110623 | 110692 | 110761 | 110829 |
| 1926.0    | 110898                      | 110970 | 111042 | 111114 | 111186                                     | 111258 | 111330 | 111402 | 111474 | 111546 |
| 1926.1    | 111618                      | 111690 | 111762 | 111834 | 111906                                     | 111978 | 112050 | 112122 | 112194 | 112266 |
| 1926.2    | 112338                      | 112410 | 112482 | 112554 | 112626                                     | 112698 | 112770 | 112842 | 112914 | 112986 |
| 1926.3    | 113058                      | 113130 | 113202 | 113274 | 113346                                     | 113418 | 113490 | 113562 | 113634 | 113706 |
| 1926.4    | 113778                      | 113850 | 113922 | 113994 | 114066                                     | 114139 | 114211 | 114283 | 114355 | 114427 |
| 1926.5    | 114499                      | 114571 | 114643 | 114715 | 114787                                     | 114859 | 114931 | 115003 | 115075 | 115147 |
| 1926.6    | 115219                      | 115291 | 115363 | 115435 | 115507                                     | 115579 | 115651 | 115723 | 115795 | 115867 |
| 1926.7    | 115939                      | 116011 | 116083 | 116155 | 116227                                     | 116299 | 116371 | 116443 | 116515 | 116587 |
| 1926.8    | 116659                      | 116731 | 116803 | 116875 | 116947                                     | 117019 | 117091 | 117163 | 117235 | 117307 |
| 1926.9    | 117379                      | 117451 | 117523 | 117595 | 117667                                     | 117739 | 117811 | 117883 | 117955 | 118027 |
| 1927.0    | 118099                      | 118175 | 118250 | 118326 | 118401                                     | 118477 | 118553 | 118628 | 118704 | 118779 |
| 1927.1    | 118855                      | 118931 | 119006 | 119082 | 119157                                     | 119233 | 119308 | 119384 | 119459 | 119535 |
| 1927.2    | 119610                      | 119686 | 119761 | 119837 | 119912                                     | 119988 | 120064 | 120139 | 120215 | 120290 |
| 1927.3    | 120366                      | 120442 | 120517 | 120593 | 120668                                     | 120744 | 120820 | 120895 | 120971 | 121046 |
| 1927.4    | 121122                      | 121198 | 121273 | 121349 | 121424                                     | 121500 | 121576 | 121651 | 121727 | 121802 |
| 1927.5    | 121878                      | 121954 | 122029 | 122105 | 122180                                     | 122256 | 122331 | 122407 | 122482 | 122558 |
| 1927.6    | 122633                      | 122709 | 122784 | 122860 | 122935                                     | 123011 | 123087 | 123162 | 123238 | 123313 |
| 1927.7    | 123389                      | 123465 | 123540 | 123616 | 123691                                     | 123767 | 123843 | 123918 | 123994 | 124069 |
| 1927.8    | 124145                      | 124221 | 124296 | 124372 | 124447                                     | 124523 | 124598 | 124674 | 124749 | 124825 |
| 1927.9    | 124900                      | 124976 | 125051 | 125127 | 125202                                     | 125278 | 125354 | 125429 | 125505 | 125580 |
| 1928.0    | 125656                      | 125735 | 125814 | 125894 | 125973                                     | 126052 | 126131 | 126210 | 126290 | 126369 |
| 1928.1    | 126448                      | 126527 | 126606 | 126686 | 126765                                     | 126844 | 126923 | 127002 | 127082 | 127161 |
| 1928.2    | 127240                      | 127319 | 127398 | 127478 | 127557                                     | 127636 | 127715 | 127794 | 127874 | 127953 |
| 1928.3    | 128032                      | 128111 | 128190 | 128270 | 128349                                     | 128428 | 128507 | 128586 | 128666 | 128745 |
| 1928.4    | 128824                      | 128903 | 128982 | 129062 | 129141                                     | 129220 | 129299 | 129378 | 129458 | 129537 |
| 1928.5    | 129616                      | 129695 | 129774 | 129854 | 129933                                     | 130012 | 130091 | 130170 | 130250 | 130329 |
| 1928.6    | 130408                      | 130487 | 130566 | 130646 | 130725                                     | 130804 | 130883 | 130962 | 131042 | 131121 |
| 1928.7    | 131200                      | 131279 | 131358 | 131438 | 131517                                     | 131596 | 131675 | 131754 | 131834 | 131913 |
| 1928.8    | 131992                      | 132071 | 132150 | 132230 | 132309                                     | 132388 | 132467 | 132546 | 132626 | 132705 |
| 1928.9    | 132784                      | 132863 | 132942 | 133022 | 133101                                     | 133180 | 133259 | 133338 | 133418 | 133497 |
| 1929.0    | 133576                      | 133659 | 133742 | 133824 | 133907                                     | 133990 | 134073 | 134156 | 134238 | 134321 |
| 1929.1    | 134404                      | 134487 | 134570 | 134652 | 134735                                     | 134818 | 134901 | 134984 | 135066 | 135149 |

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# HARLAN COUNTY RESERVOIR

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| CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|--------|
| Elevation                   | .00    | .01    | .02    | .03                                        | .04    | .05    | .06    | .07    | .08    | .09    |
| 1929.2                      | 135232 | 135315 | 135398 | 135480                                     | 135563 | 135646 | 135729 | 135812 | 135894 | 135977 |
| 1929.3                      | 136060 | 136143 | 136226 | 136308                                     | 136391 | 136474 | 136557 | 136640 | 136722 | 136805 |
| 1929.4                      | 136888 | 136971 | 137054 | 137137                                     | 137220 | 137303 | 137385 | 137468 | 137551 | 137634 |
| 1929.5                      | 137717 | 137800 | 137883 | 137965                                     | 138048 | 138131 | 138214 | 138297 | 138379 | 138462 |
| 1929.6                      | 138545 | 138628 | 138711 | 138793                                     | 138876 | 138959 | 139042 | 139125 | 139207 | 139290 |
| 1929.7                      | 139373 | 139456 | 139539 | 139621                                     | 139704 | 139787 | 139870 | 139953 | 140035 | 140118 |
| 1929.8                      | 140201 | 140284 | 140367 | 140449                                     | 140532 | 140615 | 140698 | 140781 | 140863 | 140946 |
| 1929.9                      | 141029 | 141112 | 141195 | 141277                                     | 141360 | 141443 | 141526 | 141609 | 141691 | 141774 |
| 1930.0                      | 141857 | 141943 | 142029 | 142116                                     | 142202 | 142288 | 142374 | 142460 | 142547 | 142633 |
| 1930.1                      | 142719 | 142805 | 142892 | 142978                                     | 143064 | 143151 | 143237 | 143323 | 143409 | 143496 |
| 1930.2                      | 143582 | 143668 | 143754 | 143841                                     | 143927 | 144013 | 144099 | 144185 | 144272 | 144358 |
| 1930.3                      | 144444 | 144530 | 144616 | 144703                                     | 144789 | 144875 | 144961 | 145047 | 145134 | 145220 |
| 1930.4                      | 145306 | 145392 | 145479 | 145565                                     | 145651 | 145738 | 145824 | 145910 | 145996 | 146083 |
| 1930.5                      | 146169 | 146255 | 146341 | 146428                                     | 146514 | 146600 | 146686 | 146772 | 146859 | 146945 |
| 1930.6                      | 147031 | 147117 | 147203 | 147290                                     | 147376 | 147462 | 147548 | 147634 | 147721 | 147807 |
| 1930.7                      | 147893 | 147979 | 148065 | 148152                                     | 148238 | 148324 | 148410 | 148496 | 148583 | 148669 |
| 1930.8                      | 148755 | 148841 | 148928 | 149014                                     | 149100 | 149187 | 149273 | 149359 | 149445 | 149532 |
| 1930.9                      | 149618 | 149704 | 149790 | 149877                                     | 149963 | 150049 | 150135 | 150221 | 150308 | 150394 |
| 1931.0                      | 150480 | 150570 | 150659 | 150749                                     | 150838 | 150928 | 151018 | 151107 | 151197 | 151286 |
| 1931.1                      | 151376 | 151466 | 151555 | 151645                                     | 151734 | 151824 | 151913 | 152003 | 152092 | 152182 |
| 1931.2                      | 152271 | 152361 | 152450 | 152540                                     | 152629 | 152719 | 152809 | 152898 | 152988 | 153077 |
| 1931.3                      | 153167 | 153257 | 153346 | 153436                                     | 153525 | 153615 | 153704 | 153794 | 153883 | 153973 |
| 1931.4                      | 154062 | 154152 | 154241 | 154331                                     | 154420 | 154510 | 154600 | 154689 | 154779 | 154868 |
| 1931.5                      | 154958 | 155048 | 155137 | 155227                                     | 155316 | 155406 | 155495 | 155585 | 155674 | 155764 |
| 1931.6                      | 155853 | 155943 | 156032 | 156122                                     | 156211 | 156301 | 156391 | 156480 | 156570 | 156659 |
| 1931.7                      | 156749 | 156839 | 156928 | 157018                                     | 157107 | 157197 | 157286 | 157376 | 157465 | 157555 |
| 1931.8                      | 157644 | 157734 | 157823 | 157913                                     | 158002 | 158092 | 158182 | 158271 | 158361 | 158450 |
| 1931.9                      | 158540 | 158630 | 158719 | 158809                                     | 158898 | 158988 | 159077 | 159167 | 159256 | 159346 |
| 1932.0                      | 159435 | 159528 | 159621 | 159713                                     | 159806 | 159899 | 159992 | 160085 | 160177 | 160270 |
| 1932.1                      | 160363 | 160456 | 160549 | 160641                                     | 160734 | 160827 | 160920 | 161013 | 161105 | 161198 |
| 1932.2                      | 161291 | 161384 | 161477 | 161569                                     | 161662 | 161755 | 161848 | 161941 | 162033 | 162126 |
| 1932.3                      | 162219 | 162312 | 162405 | 162497                                     | 162590 | 162683 | 162776 | 162869 | 162961 | 163054 |
| 1932.4                      | 163147 | 163240 | 163333 | 163425                                     | 163518 | 163611 | 163704 | 163797 | 163889 | 163982 |
| 1932.5                      | 164075 | 164168 | 164261 | 164353                                     | 164446 | 164539 | 164632 | 164725 | 164817 | 164910 |
| 1932.6                      | 165003 | 165096 | 165189 | 165281                                     | 165374 | 165467 | 165560 | 165653 | 165745 | 165838 |
| 1932.7                      | 165931 | 166024 | 166117 | 166209                                     | 166302 | 166395 | 166488 | 166581 | 166673 | 166766 |
| 1932.8                      | 166859 | 166952 | 167045 | 167137                                     | 167230 | 167323 | 167416 | 167509 | 167601 | 167694 |
| 1932.9                      | 167787 | 167880 | 167973 | 168065                                     | 168158 | 168251 | 168344 | 168437 | 168529 | 168622 |
| 1933.0                      | 168715 | 168811 | 168907 | 169003                                     | 169099 | 169195 | 169291 | 169387 | 169483 | 169579 |
| 1933.1                      | 169675 | 169771 | 169867 | 169963                                     | 170059 | 170156 | 170252 | 170348 | 170444 | 170540 |
| 1933.2                      | 170636 | 170732 | 170828 | 170924                                     | 171020 | 171116 | 171212 | 171308 | 171404 | 171500 |
| 1933.3                      | 171596 | 171692 | 171788 | 171884                                     | 171980 | 172076 | 172172 | 172268 | 172364 | 172460 |
| 1933.4                      | 172556 | 172652 | 172748 | 172844                                     | 172940 | 173037 | 173133 | 173229 | 173325 | 173421 |
| 1933.5                      | 173517 | 173613 | 173709 | 173805                                     | 173901 | 173997 | 174093 | 174189 | 174285 | 174381 |
| 1933.6                      | 174477 | 174573 | 174669 | 174765                                     | 174861 | 174957 | 175053 | 175149 | 175245 | 175341 |
| 1933.7                      | 175437 | 175533 | 175629 | 175725                                     | 175821 | 175917 | 176013 | 176109 | 176205 | 176301 |
| 1933.8                      | 176397 | 176493 | 176589 | 176685                                     | 176781 | 176878 | 176974 | 177070 | 177166 | 177262 |
| 1933.9                      | 177358 | 177454 | 177550 | 177646                                     | 177742 | 177838 | 177934 | 178030 | 178126 | 178222 |
| 1934.0                      | 178318 | 178417 | 178517 | 178616                                     | 178716 | 178815 | 178914 | 179014 | 179113 | 179213 |
| 1934.1                      | 179312 | 179411 | 179511 | 179610                                     | 179709 | 179809 | 179908 | 180007 | 180106 | 180206 |
| 1934.2                      | 180305 | 180404 | 180504 | 180603                                     | 180703 | 180802 | 180901 | 181001 | 181100 | 181200 |
| 1934.3                      | 181299 | 181398 | 181498 | 181597                                     | 181696 | 181796 | 181895 | 181994 | 182093 | 182193 |
| 1934.4                      | 182292 | 182391 | 182491 | 182590                                     | 182690 | 182789 | 182888 | 182988 | 183087 | 183187 |
| 1934.5                      | 183286 | 183385 | 183485 | 183584                                     | 183683 | 183783 | 183882 | 183981 | 184080 | 184180 |
| 1934.6                      | 184279 | 184378 | 184478 | 184577                                     | 184677 | 184776 | 184875 | 184975 | 185074 | 185174 |
| 1934.7                      | 185273 | 185372 | 185472 | 185571                                     | 185670 | 185770 | 185869 | 185968 | 186067 | 186167 |
| 1934.8                      | 186266 | 186365 | 186465 | 186564                                     | 186664 | 186763 | 186862 | 186962 | 187061 | 187161 |

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# HARLAN COUNTY RESERVOIR

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| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                        | .05    | .06    | .07    | .08    | .09    |
| 1934.9    | 187260                      | 187359 | 187459 | 187558 | 187657                                     | 187757 | 187856 | 187955 | 188054 | 188154 |
| 1935.0    | 188253                      | 188356 | 188458 | 188561 | 188663                                     | 188766 | 188869 | 188971 | 189074 | 189176 |
| 1935.1    | 189279                      | 189382 | 189484 | 189587 | 189689                                     | 189792 | 189895 | 189997 | 190100 | 190202 |
| 1935.2    | 190305                      | 190408 | 190510 | 190613 | 190715                                     | 190818 | 190920 | 191023 | 191125 | 191228 |
| 1935.3    | 191330                      | 191433 | 191535 | 191638 | 191740                                     | 191843 | 191946 | 192048 | 192151 | 192253 |
| 1935.4    | 192356                      | 192459 | 192561 | 192664 | 192766                                     | 192869 | 192972 | 193074 | 193177 | 193279 |
| 1935.5    | 193382                      | 193485 | 193587 | 193690 | 193792                                     | 193895 | 193998 | 194100 | 194203 | 194305 |
| 1935.6    | 194408                      | 194511 | 194613 | 194716 | 194818                                     | 194921 | 195024 | 195126 | 195229 | 195331 |
| 1935.7    | 195434                      | 195537 | 195639 | 195742 | 195844                                     | 195947 | 196049 | 196152 | 196254 | 196357 |
| 1935.8    | 196459                      | 196562 | 196664 | 196767 | 196869                                     | 196972 | 197075 | 197177 | 197280 | 197382 |
| 1935.9    | 197485                      | 197588 | 197690 | 197793 | 197895                                     | 197998 | 198101 | 198203 | 198306 | 198408 |
| 1936.0    | 198511                      | 198617 | 198722 | 198828 | 198933                                     | 199039 | 199145 | 199250 | 199356 | 199461 |
| 1936.1    | 199567                      | 199673 | 199778 | 199884 | 199989                                     | 200095 | 200200 | 200306 | 200411 | 200517 |
| 1936.2    | 200622                      | 200728 | 200833 | 200939 | 201044                                     | 201150 | 201256 | 201361 | 201467 | 201572 |
| 1936.3    | 201678                      | 201784 | 201889 | 201995 | 202100                                     | 202206 | 202312 | 202417 | 202523 | 202628 |
| 1936.4    | 202734                      | 202840 | 202945 | 203051 | 203156                                     | 203262 | 203368 | 203473 | 203579 | 203684 |
| 1936.5    | 203790                      | 203896 | 204001 | 204107 | 204212                                     | 204318 | 204423 | 204529 | 204634 | 204740 |
| 1936.6    | 204845                      | 204951 | 205056 | 205162 | 205267                                     | 205373 | 205479 | 205584 | 205690 | 205795 |
| 1936.7    | 205901                      | 206007 | 206112 | 206218 | 206323                                     | 206429 | 206535 | 206640 | 206746 | 206851 |
| 1936.8    | 206957                      | 207063 | 207168 | 207274 | 207379                                     | 207485 | 207590 | 207696 | 207801 | 207907 |
| 1936.9    | 208012                      | 208118 | 208223 | 208329 | 208434                                     | 208540 | 208646 | 208751 | 208857 | 208962 |
| 1937.0    | 209068                      | 209176 | 209285 | 209393 | 209502                                     | 209610 | 209718 | 209827 | 209935 | 210044 |
| 1937.1    | 210152                      | 210260 | 210369 | 210477 | 210586                                     | 210694 | 210802 | 210911 | 211019 | 211128 |
| 1937.2    | 211236                      | 211345 | 211453 | 211562 | 211670                                     | 211779 | 211887 | 211996 | 212104 | 212213 |
| 1937.3    | 212321                      | 212429 | 212538 | 212646 | 212755                                     | 212863 | 212971 | 213080 | 213188 | 213297 |
| 1937.4    | 213405                      | 213513 | 213622 | 213730 | 213839                                     | 213947 | 214055 | 214164 | 214272 | 214381 |
| 1937.5    | 214489                      | 214597 | 214706 | 214814 | 214923                                     | 215031 | 215139 | 215248 | 215356 | 215465 |
| 1937.6    | 215573                      | 215681 | 215790 | 215898 | 216007                                     | 216115 | 216223 | 216332 | 216440 | 216549 |
| 1937.7    | 216657                      | 216766 | 216874 | 216983 | 217091                                     | 217200 | 217308 | 217417 | 217525 | 217634 |
| 1937.8    | 217742                      | 217850 | 217959 | 218067 | 218176                                     | 218284 | 218392 | 218501 | 218609 | 218718 |
| 1937.9    | 218826                      | 218934 | 219043 | 219151 | 219260                                     | 219368 | 219476 | 219585 | 219693 | 219802 |
| 1938.0    | 219910                      | 220021 | 220132 | 220244 | 220355                                     | 220466 | 220577 | 220688 | 220800 | 220911 |
| 1938.1    | 221022                      | 221133 | 221244 | 221356 | 221467                                     | 221578 | 221689 | 221800 | 221912 | 222023 |
| 1938.2    | 222134                      | 222245 | 222356 | 222468 | 222579                                     | 222690 | 222801 | 222912 | 223024 | 223135 |
| 1938.3    | 223246                      | 223357 | 223468 | 223580 | 223691                                     | 223802 | 223913 | 224024 | 224136 | 224247 |
| 1938.4    | 224358                      | 224469 | 224580 | 224692 | 224803                                     | 224914 | 225025 | 225136 | 225248 | 225359 |
| 1938.5    | 225470                      | 225581 | 225692 | 225804 | 225915                                     | 226026 | 226137 | 226248 | 226360 | 226471 |
| 1938.6    | 226582                      | 226693 | 226804 | 226916 | 227027                                     | 227138 | 227249 | 227360 | 227472 | 227583 |
| 1938.7    | 227694                      | 227805 | 227916 | 228028 | 228139                                     | 228250 | 228361 | 228472 | 228584 | 228695 |
| 1938.8    | 228806                      | 228917 | 229028 | 229140 | 229251                                     | 229362 | 229473 | 229584 | 229696 | 229807 |
| 1938.9    | 229918                      | 230029 | 230140 | 230252 | 230363                                     | 230474 | 230585 | 230696 | 230808 | 230919 |
| 1939.0    | 231030                      | 231145 | 231260 | 231375 | 231490                                     | 231605 | 231719 | 231834 | 231949 | 232064 |
| 1939.1    | 232179                      | 232294 | 232409 | 232524 | 232639                                     | 232754 | 232868 | 232983 | 233098 | 233213 |
| 1939.2    | 233328                      | 233443 | 233558 | 233672 | 233787                                     | 233902 | 234017 | 234132 | 234246 | 234361 |
| 1939.3    | 234476                      | 234591 | 234706 | 234821 | 234936                                     | 235051 | 235165 | 235280 | 235395 | 235510 |
| 1939.4    | 235625                      | 235740 | 235855 | 235970 | 236085                                     | 236200 | 236314 | 236429 | 236544 | 236659 |
| 1939.5    | 236774                      | 236889 | 237004 | 237119 | 237234                                     | 237349 | 237463 | 237578 | 237693 | 237808 |
| 1939.6    | 237923                      | 238038 | 238153 | 238268 | 238383                                     | 238498 | 238612 | 238727 | 238842 | 238957 |
| 1939.7    | 239072                      | 239187 | 239302 | 239416 | 239531                                     | 239646 | 239761 | 239876 | 239990 | 240105 |
| 1939.8    | 240220                      | 240335 | 240450 | 240565 | 240680                                     | 240795 | 240909 | 241024 | 241139 | 241254 |
| 1939.9    | 241369                      | 241484 | 241599 | 241714 | 241829                                     | 241944 | 242058 | 242173 | 242288 | 242403 |
| 1940.0    | 242518                      | 242637 | 242756 | 242875 | 242994                                     | 243113 | 243232 | 243351 | 243470 | 243589 |
| 1940.1    | 243708                      | 243827 | 243946 | 244065 | 244184                                     | 244303 | 244422 | 244541 | 244660 | 244779 |
| 1940.2    | 244898                      | 245017 | 245136 | 245255 | 245374                                     | 245493 | 245612 | 245731 | 245850 | 245969 |
| 1940.3    | 246088                      | 246207 | 246326 | 246445 | 246564                                     | 246683 | 246802 | 246921 | 247040 | 247159 |
| 1940.4    | 247278                      | 247397 | 247516 | 247635 | 247754                                     | 247873 | 247992 | 248111 | 248230 | 248349 |
| 1940.5    | 248468                      | 248587 | 248706 | 248825 | 248944                                     | 249063 | 249182 | 249301 | 249420 | 249539 |

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# HARLAN COUNTY RESERVOIR

1-1-01

| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                        | .05    | .06    | .07    | .08    | .09    |
| 1940.6    | 249658                      | 249777 | 249896 | 250015 | 250134                                     | 250253 | 250372 | 250491 | 250610 | 250729 |
| 1940.7    | 250848                      | 250967 | 251086 | 251205 | 251324                                     | 251443 | 251562 | 251681 | 251800 | 251919 |
| 1940.8    | 252038                      | 252157 | 252276 | 252395 | 252514                                     | 252633 | 252752 | 252871 | 252990 | 253109 |
| 1940.9    | 253228                      | 253347 | 253466 | 253585 | 253704                                     | 253823 | 253942 | 254061 | 254180 | 254299 |
| 1941.0    | 254418                      | 254540 | 254662 | 254784 | 254906                                     | 255028 | 255149 | 255271 | 255393 | 255515 |
| 1941.1    | 255637                      | 255759 | 255881 | 256003 | 256125                                     | 256247 | 256368 | 256490 | 256612 | 256734 |
| 1941.2    | 256856                      | 256978 | 257100 | 257222 | 257344                                     | 257466 | 257587 | 257709 | 257831 | 257953 |
| 1941.3    | 258075                      | 258197 | 258319 | 258441 | 258563                                     | 258685 | 258806 | 258928 | 259050 | 259172 |
| 1941.4    | 259294                      | 259416 | 259538 | 259660 | 259782                                     | 259904 | 260025 | 260147 | 260269 | 260391 |
| 1941.5    | 260513                      | 260635 | 260757 | 260879 | 261001                                     | 261123 | 261244 | 261366 | 261488 | 261610 |
| 1941.6    | 261732                      | 261854 | 261976 | 262098 | 262220                                     | 262342 | 262463 | 262585 | 262707 | 262829 |
| 1941.7    | 262951                      | 263073 | 263195 | 263317 | 263439                                     | 263561 | 263682 | 263804 | 263926 | 264048 |
| 1941.8    | 264170                      | 264292 | 264414 | 264536 | 264658                                     | 264780 | 264901 | 265023 | 265145 | 265267 |
| 1941.9    | 265389                      | 265511 | 265633 | 265755 | 265877                                     | 265999 | 266120 | 266242 | 266364 | 266486 |
| 1942.0    | 266608                      | 266732 | 266856 | 266980 | 267104                                     | 267228 | 267351 | 267475 | 267599 | 267723 |
| 1942.1    | 267847                      | 267971 | 268095 | 268219 | 268343                                     | 268467 | 268591 | 268715 | 268839 | 268963 |
| 1942.2    | 269087                      | 269211 | 269335 | 269459 | 269583                                     | 269707 | 269830 | 269954 | 270078 | 270202 |
| 1942.3    | 270326                      | 270450 | 270574 | 270698 | 270822                                     | 270946 | 271070 | 271194 | 271318 | 271442 |
| 1942.4    | 271566                      | 271690 | 271814 | 271938 | 272062                                     | 272186 | 272309 | 272433 | 272557 | 272681 |
| 1942.5    | 272805                      | 272929 | 273053 | 273177 | 273301                                     | 273425 | 273548 | 273672 | 273796 | 273920 |
| 1942.6    | 274044                      | 274168 | 274292 | 274416 | 274540                                     | 274664 | 274788 | 274912 | 275036 | 275160 |
| 1942.7    | 275284                      | 275408 | 275532 | 275656 | 275780                                     | 275904 | 276027 | 276151 | 276275 | 276399 |
| 1942.8    | 276523                      | 276647 | 276771 | 276895 | 277019                                     | 277143 | 277267 | 277391 | 277515 | 277639 |
| 1942.9    | 277763                      | 277887 | 278011 | 278135 | 278259                                     | 278383 | 278506 | 278630 | 278754 | 278878 |
| 1943.0    | 279002                      | 279128 | 279253 | 279379 | 279505                                     | 279631 | 279756 | 279882 | 280008 | 280133 |
| 1943.1    | 280259                      | 280385 | 280510 | 280636 | 280762                                     | 280888 | 281013 | 281139 | 281265 | 281390 |
| 1943.2    | 281516                      | 281642 | 281767 | 281893 | 282019                                     | 282145 | 282270 | 282396 | 282522 | 282647 |
| 1943.3    | 282773                      | 282899 | 283024 | 283150 | 283276                                     | 283402 | 283527 | 283653 | 283779 | 283904 |
| 1943.4    | 284030                      | 284156 | 284281 | 284407 | 284533                                     | 284659 | 284784 | 284910 | 285036 | 285161 |
| 1943.5    | 285287                      | 285413 | 285538 | 285664 | 285790                                     | 285916 | 286041 | 286167 | 286293 | 286418 |
| 1943.6    | 286544                      | 286670 | 286795 | 286921 | 287047                                     | 287173 | 287298 | 287424 | 287550 | 287675 |
| 1943.7    | 287801                      | 287927 | 288052 | 288178 | 288304                                     | 288430 | 288555 | 288681 | 288807 | 288932 |
| 1943.8    | 289058                      | 289184 | 289309 | 289435 | 289561                                     | 289687 | 289812 | 289938 | 290064 | 290189 |
| 1943.9    | 290315                      | 290441 | 290566 | 290692 | 290818                                     | 290944 | 291069 | 291195 | 291321 | 291446 |
| 1944.0    | 291572                      | 291701 | 291829 | 291958 | 292086                                     | 292215 | 292344 | 292472 | 292601 | 292729 |
| 1944.1    | 292858                      | 292987 | 293115 | 293244 | 293372                                     | 293501 | 293630 | 293758 | 293887 | 294015 |
| 1944.2    | 294144                      | 294273 | 294401 | 294530 | 294658                                     | 294787 | 294915 | 295044 | 295172 | 295301 |
| 1944.3    | 295429                      | 295558 | 295686 | 295815 | 295943                                     | 296072 | 296201 | 296329 | 296458 | 296586 |
| 1944.4    | 296715                      | 296844 | 296972 | 297101 | 297229                                     | 297358 | 297487 | 297615 | 297744 | 297872 |
| 1944.5    | 298001                      | 298130 | 298258 | 298387 | 298515                                     | 298644 | 298773 | 298901 | 299030 | 299158 |
| 1944.6    | 299287                      | 299416 | 299544 | 299673 | 299801                                     | 299930 | 300059 | 300187 | 300316 | 300444 |
| 1944.7    | 300573                      | 300702 | 300830 | 300959 | 301087                                     | 301216 | 301344 | 301473 | 301601 | 301730 |
| 1944.8    | 301858                      | 301987 | 302115 | 302244 | 302372                                     | 302501 | 302630 | 302758 | 302887 | 303015 |
| 1944.9    | 303144                      | 303274 | 303405 | 303535 | 303666                                     | 303796 | 303926 | 304057 | 304187 | 304318 |
| 1945.0    | 304448                      | 304580 | 304713 | 304845 | 304978                                     | 305110 | 305242 | 305375 | 305507 | 305640 |
| 1945.1    | 305772                      | 305904 | 306037 | 306169 | 306302                                     | 306434 | 306566 | 306699 | 306831 | 306964 |
| 1945.2    | 307096                      | 307228 | 307361 | 307493 | 307626                                     | 307758 | 307890 | 308023 | 308155 | 308288 |
| 1945.3    | 308420                      | 308552 | 308685 | 308817 | 308950                                     | 309082 | 309214 | 309347 | 309479 | 309612 |
| 1945.4    | 309744                      | 309876 | 310009 | 310141 | 310274                                     | 310406 | 310538 | 310671 | 310803 | 310936 |
| 1945.5    | 311068                      | 311200 | 311333 | 311465 | 311597                                     | 311730 | 311862 | 311994 | 312126 | 312259 |
| 1945.6    | 312391                      | 312523 | 312656 | 312788 | 312921                                     | 313053 | 313185 | 313318 | 313450 | 313583 |
| 1945.7    | 313715                      | 313847 | 313980 | 314112 | 314245                                     | 314377 | 314509 | 314642 | 314774 | 314907 |
| 1945.8    | 315039                      | 315171 | 315304 | 315436 | 315569                                     | 315701 | 315833 | 315966 | 316098 | 316231 |
| 1945.9    | 316363                      | 316495 | 316628 | 316760 | 316893                                     | 317025 | 317157 | 317290 | 317422 | 317555 |
| 1946.0    | 317687                      | 317822 | 317958 | 318093 | 318228                                     | 318364 | 318499 | 318634 | 318769 | 318905 |
| 1946.1    | 319040                      | 319175 | 319311 | 319446 | 319581                                     | 319717 | 319852 | 319987 | 320122 | 320258 |
| 1946.2    | 320393                      | 320528 | 320664 | 320799 | 320934                                     | 321070 | 321205 | 321340 | 321475 | 321611 |

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## HARLAN COUNTY RESERVOIR

1-1-01

## CAPACITY TABLE IN ACRE-FEET

## ELEVATION INCREMENT IS ONE HUNDREDTH FOOT.

| Elevation | .00    | .01    | .02    | .03    | .04    | .05    | .06    | .07    | .08    | .09    |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1946.3    | 321746 | 321881 | 322017 | 322152 | 322287 | 322423 | 322558 | 322693 | 322828 | 322964 |
| 1946.4    | 323099 | 323234 | 323370 | 323505 | 323640 | 323776 | 323911 | 324046 | 324181 | 324317 |
| 1946.5    | 324452 | 324587 | 324723 | 324858 | 324993 | 325129 | 325264 | 325399 | 325534 | 325670 |
| 1946.6    | 325805 | 325940 | 326076 | 326211 | 326346 | 326482 | 326617 | 326752 | 326887 | 327023 |
| 1946.7    | 327158 | 327293 | 327429 | 327564 | 327699 | 327835 | 327970 | 328105 | 328240 | 328376 |
| 1946.8    | 328511 | 328646 | 328782 | 328917 | 329052 | 329188 | 329323 | 329458 | 329593 | 329729 |
| 1946.9    | 329864 | 329999 | 330135 | 330270 | 330405 | 330541 | 330676 | 330811 | 330946 | 331082 |
| 1947.0    | 331217 | 331355 | 331494 | 331632 | 331770 | 331909 | 332047 | 332185 | 332323 | 332462 |
| 1947.1    | 332600 | 332738 | 332876 | 333015 | 333153 | 333291 | 333429 | 333567 | 333706 | 333844 |
| 1947.2    | 333982 | 334120 | 334259 | 334397 | 334535 | 334674 | 334812 | 334950 | 335088 | 335227 |
| 1947.3    | 335365 | 335503 | 335641 | 335780 | 335918 | 336056 | 336194 | 336332 | 336471 | 336609 |
| 1947.4    | 336747 | 336885 | 337024 | 337162 | 337300 | 337439 | 337577 | 337715 | 337853 | 337992 |
| 1947.5    | 338130 | 338268 | 338407 | 338545 | 338683 | 338822 | 338960 | 339098 | 339236 | 339375 |
| 1947.6    | 339513 | 339651 | 339789 | 339928 | 340066 | 340204 | 340342 | 340480 | 340619 | 340757 |
| 1947.7    | 340895 | 341033 | 341172 | 341310 | 341448 | 341587 | 341725 | 341863 | 342001 | 342140 |
| 1947.8    | 342278 | 342416 | 342554 | 342693 | 342831 | 342969 | 343107 | 343245 | 343384 | 343522 |
| 1947.9    | 343660 | 343798 | 343937 | 344075 | 344213 | 344352 | 344490 | 344628 | 344766 | 344905 |
| 1948.0    | 345043 | 345184 | 345326 | 345467 | 345608 | 345750 | 345891 | 346032 | 346173 | 346315 |
| 1948.1    | 346456 | 346597 | 346738 | 346880 | 347021 | 347162 | 347303 | 347444 | 347586 | 347727 |
| 1948.2    | 347868 | 348009 | 348151 | 348292 | 348433 | 348575 | 348716 | 348857 | 348998 | 349140 |
| 1948.3    | 349281 | 349422 | 349564 | 349705 | 349846 | 349988 | 350129 | 350270 | 350411 | 350553 |
| 1948.4    | 350694 | 350835 | 350977 | 351118 | 351259 | 351401 | 351542 | 351683 | 351824 | 351966 |
| 1948.5    | 352107 | 352248 | 352389 | 352531 | 352672 | 352813 | 352954 | 353095 | 353237 | 353378 |
| 1948.6    | 353519 | 353660 | 353802 | 353943 | 354084 | 354226 | 354367 | 354508 | 354649 | 354791 |
| 1948.7    | 354932 | 355073 | 355215 | 355356 | 355497 | 355639 | 355780 | 355921 | 356062 | 356204 |
| 1948.8    | 356345 | 356486 | 356627 | 356769 | 356910 | 357051 | 357192 | 357333 | 357475 | 357616 |
| 1948.9    | 357757 | 357898 | 358040 | 358181 | 358322 | 358464 | 358605 | 358746 | 358887 | 359029 |
| 1949.0    | 359170 | 359314 | 359459 | 359603 | 359747 | 359892 | 360036 | 360180 | 360324 | 360469 |
| 1949.1    | 360613 | 360757 | 360902 | 361046 | 361191 | 361335 | 361479 | 361624 | 361768 | 361913 |
| 1949.2    | 362057 | 362201 | 362346 | 362490 | 362634 | 362779 | 362923 | 363067 | 363211 | 363356 |
| 1949.3    | 363500 | 363644 | 363789 | 363933 | 364077 | 364222 | 364366 | 364510 | 364654 | 364799 |
| 1949.4    | 364943 | 365087 | 365232 | 365376 | 365521 | 365665 | 365809 | 365954 | 366098 | 366243 |
| 1949.5    | 366387 | 366531 | 366676 | 366820 | 366964 | 367109 | 367253 | 367397 | 367541 | 367686 |
| 1949.6    | 367830 | 367974 | 368119 | 368263 | 368407 | 368552 | 368696 | 368840 | 368984 | 369129 |
| 1949.7    | 369273 | 369417 | 369562 | 369706 | 369850 | 369995 | 370139 | 370283 | 370427 | 370572 |
| 1949.8    | 370716 | 370860 | 371005 | 371149 | 371294 | 371438 | 371582 | 371727 | 371871 | 372016 |
| 1949.9    | 372160 | 372304 | 372449 | 372593 | 372737 | 372882 | 373026 | 373170 | 373314 | 373459 |
| 1950.0    | 373603 | 373750 | 373898 | 374045 | 374193 | 374340 | 374487 | 374635 | 374782 | 374930 |
| 1950.1    | 375077 | 375225 | 375372 | 375520 | 375667 | 375815 | 375962 | 376110 | 376257 | 376405 |
| 1950.2    | 376552 | 376699 | 376847 | 376994 | 377142 | 377289 | 377436 | 377584 | 377731 | 377879 |
| 1950.3    | 378026 | 378174 | 378321 | 378469 | 378616 | 378764 | 378911 | 379059 | 379206 | 379354 |
| 1950.4    | 379501 | 379648 | 379796 | 379943 | 380091 | 380238 | 380385 | 380533 | 380680 | 380828 |
| 1950.5    | 380975 | 381122 | 381270 | 381417 | 381565 | 381712 | 381859 | 382007 | 382154 | 382302 |
| 1950.6    | 382449 | 382597 | 382744 | 382892 | 383039 | 383187 | 383334 | 383482 | 383629 | 383777 |
| 1950.7    | 383924 | 384071 | 384219 | 384366 | 384514 | 384661 | 384808 | 384956 | 385103 | 385251 |
| 1950.8    | 385398 | 385546 | 385693 | 385841 | 385988 | 386136 | 386283 | 386431 | 386578 | 386726 |
| 1950.9    | 386873 | 387020 | 387168 | 387315 | 387463 | 387610 | 387757 | 387905 | 388052 | 388200 |
| 1951.0    | 388347 | 388498 | 388648 | 388799 | 388949 | 389100 | 389251 | 389401 | 389552 | 389702 |
| 1951.1    | 389853 | 390004 | 390154 | 390305 | 390455 | 390606 | 390757 | 390907 | 391058 | 391208 |
| 1951.2    | 391359 | 391510 | 391660 | 391811 | 391961 | 392112 | 392263 | 392413 | 392564 | 392714 |
| 1951.3    | 392865 | 393016 | 393166 | 393317 | 393467 | 393618 | 393769 | 393919 | 394070 | 394220 |
| 1951.4    | 394371 | 394522 | 394672 | 394823 | 394973 | 395124 | 395275 | 395425 | 395576 | 395726 |
| 1951.5    | 395877 | 396028 | 396178 | 396329 | 396479 | 396630 | 396781 | 396931 | 397082 | 397232 |
| 1951.6    | 397383 | 397534 | 397684 | 397835 | 397985 | 398136 | 398287 | 398437 | 398588 | 398738 |
| 1951.7    | 398889 | 399040 | 399190 | 399341 | 399491 | 399642 | 399793 | 399944 | 400094 | 400244 |
| 1951.8    | 400395 | 400546 | 400696 | 400847 | 400997 | 401148 | 401299 | 401449 | 401600 | 401750 |
| 1951.9    | 401901 | 402052 | 402202 | 402353 | 402503 | 402654 | 402805 | 402955 | 403106 | 403256 |

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# HARLAN COUNTY RESERVOIR

1-1-01

| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                        | .05    | .06    | .07    | .08    | .09    |
| 1952.0    | 403407                      | 403561 | 403715 | 403868 | 404022                                     | 404176 | 404330 | 404484 | 404637 | 404791 |
| 1952.1    | 404945                      | 405099 | 405253 | 405406 | 405560                                     | 405714 | 405868 | 406022 | 406175 | 406329 |
| 1952.2    | 406483                      | 406637 | 406791 | 406944 | 407098                                     | 407252 | 407406 | 407560 | 407713 | 407867 |
| 1952.3    | 408021                      | 408175 | 408329 | 408482 | 408636                                     | 408790 | 408944 | 409098 | 409251 | 409405 |
| 1952.4    | 409559                      | 409713 | 409867 | 410021 | 410175                                     | 410329 | 410482 | 410636 | 410790 | 410944 |
| 1952.5    | 411098                      | 411252 | 411406 | 411559 | 411713                                     | 411867 | 412021 | 412175 | 412328 | 412482 |
| 1952.6    | 412636                      | 412790 | 412944 | 413097 | 413251                                     | 413405 | 413559 | 413713 | 413866 | 414020 |
| 1952.7    | 414174                      | 414328 | 414482 | 414635 | 414789                                     | 414943 | 415097 | 415251 | 415404 | 415558 |
| 1952.8    | 415712                      | 415866 | 416020 | 416173 | 416327                                     | 416481 | 416635 | 416789 | 416942 | 417096 |
| 1952.9    | 417250                      | 417404 | 417558 | 417711 | 417865                                     | 418019 | 418173 | 418327 | 418480 | 418634 |
| 1953.0    | 418788                      | 418945 | 419102 | 419259 | 419416                                     | 419574 | 419731 | 419888 | 420045 | 420202 |
| 1953.1    | 420359                      | 420516 | 420673 | 420830 | 420987                                     | 421145 | 421302 | 421459 | 421616 | 421773 |
| 1953.2    | 421930                      | 422087 | 422244 | 422401 | 422558                                     | 422715 | 422872 | 423029 | 423186 | 423343 |
| 1953.3    | 423500                      | 423657 | 423814 | 423971 | 424128                                     | 424286 | 424443 | 424600 | 424757 | 424914 |
| 1953.4    | 425071                      | 425228 | 425385 | 425542 | 425699                                     | 425857 | 426014 | 426171 | 426328 | 426485 |
| 1953.5    | 426642                      | 426799 | 426956 | 427113 | 427270                                     | 427428 | 427585 | 427742 | 427899 | 428056 |
| 1953.6    | 428213                      | 428370 | 428527 | 428684 | 428841                                     | 428999 | 429156 | 429313 | 429470 | 429627 |
| 1953.7    | 429784                      | 429941 | 430098 | 430255 | 430412                                     | 430569 | 430726 | 430883 | 431040 | 431197 |
| 1953.8    | 431354                      | 431511 | 431668 | 431825 | 431982                                     | 432140 | 432297 | 432454 | 432611 | 432768 |
| 1953.9    | 432925                      | 433082 | 433239 | 433396 | 433553                                     | 433711 | 433868 | 434025 | 434182 | 434339 |
| 1954.0    | 434496                      | 434656 | 434817 | 434977 | 435138                                     | 435298 | 435458 | 435619 | 435779 | 435940 |
| 1954.1    | 436100                      | 436260 | 436421 | 436581 | 436742                                     | 436902 | 437062 | 437223 | 437383 | 437544 |
| 1954.2    | 437704                      | 437864 | 438025 | 438185 | 438346                                     | 438506 | 438666 | 438827 | 438987 | 439148 |
| 1954.3    | 439308                      | 439468 | 439629 | 439789 | 439950                                     | 440110 | 440270 | 440431 | 440591 | 440752 |
| 1954.4    | 440912                      | 441072 | 441233 | 441393 | 441554                                     | 441714 | 441874 | 442035 | 442195 | 442356 |
| 1954.5    | 442516                      | 442676 | 442837 | 442997 | 443158                                     | 443318 | 443478 | 443639 | 443799 | 443960 |
| 1954.6    | 444120                      | 444280 | 444441 | 444601 | 444762                                     | 444922 | 445082 | 445243 | 445403 | 445564 |
| 1954.7    | 445724                      | 445884 | 446045 | 446205 | 446366                                     | 446526 | 446686 | 446847 | 447007 | 447168 |
| 1954.8    | 447328                      | 447488 | 447649 | 447809 | 447970                                     | 448130 | 448290 | 448451 | 448611 | 448772 |
| 1954.9    | 448932                      | 449092 | 449253 | 449413 | 449574                                     | 449734 | 449894 | 450055 | 450215 | 450376 |
| 1955.0    | 450536                      | 450700 | 450864 | 451027 | 451191                                     | 451355 | 451519 | 451683 | 451846 | 452010 |
| 1955.1    | 452174                      | 452338 | 452501 | 452665 | 452829                                     | 452993 | 453156 | 453320 | 453484 | 453647 |
| 1955.2    | 453811                      | 453975 | 454139 | 454302 | 454466                                     | 454630 | 454794 | 454958 | 455121 | 455285 |
| 1955.3    | 455449                      | 455613 | 455777 | 455940 | 456104                                     | 456268 | 456432 | 456596 | 456759 | 456923 |
| 1955.4    | 457087                      | 457251 | 457415 | 457578 | 457742                                     | 457906 | 458070 | 458234 | 458397 | 458561 |
| 1955.5    | 458725                      | 458889 | 459052 | 459216 | 459380                                     | 459544 | 459707 | 459871 | 460035 | 460198 |
| 1955.6    | 460362                      | 460526 | 460690 | 460853 | 461017                                     | 461181 | 461345 | 461509 | 461672 | 461836 |
| 1955.7    | 462000                      | 462164 | 462328 | 462491 | 462655                                     | 462819 | 462983 | 463147 | 463310 | 463474 |
| 1955.8    | 463638                      | 463802 | 463965 | 464129 | 464293                                     | 464457 | 464620 | 464784 | 464948 | 465111 |
| 1955.9    | 465275                      | 465439 | 465603 | 465766 | 465930                                     | 466094 | 466258 | 466422 | 466585 | 466749 |
| 1956.0    | 466913                      | 467080 | 467247 | 467415 | 467582                                     | 467749 | 467916 | 468083 | 468251 | 468418 |
| 1956.1    | 468585                      | 468752 | 468919 | 469087 | 469254                                     | 469421 | 469588 | 469755 | 469923 | 470090 |
| 1956.2    | 470257                      | 470424 | 470591 | 470759 | 470926                                     | 471093 | 471260 | 471427 | 471595 | 471762 |
| 1956.3    | 471929                      | 472096 | 472263 | 472431 | 472598                                     | 472765 | 472932 | 473099 | 473267 | 473434 |
| 1956.4    | 473601                      | 473768 | 473935 | 474103 | 474270                                     | 474437 | 474604 | 474771 | 474939 | 475106 |
| 1956.5    | 475273                      | 475440 | 475607 | 475775 | 475942                                     | 476109 | 476276 | 476443 | 476611 | 476778 |
| 1956.6    | 476945                      | 477112 | 477279 | 477447 | 477614                                     | 477781 | 477948 | 478115 | 478283 | 478450 |
| 1956.7    | 478617                      | 478784 | 478951 | 479119 | 479286                                     | 479453 | 479620 | 479787 | 479955 | 480122 |
| 1956.8    | 480289                      | 480456 | 480623 | 480791 | 480958                                     | 481125 | 481292 | 481459 | 481627 | 481794 |
| 1956.9    | 481961                      | 482128 | 482295 | 482463 | 482630                                     | 482797 | 482964 | 483131 | 483299 | 483466 |
| 1957.0    | 483633                      | 483804 | 483974 | 484145 | 484316                                     | 484487 | 484657 | 484828 | 484999 | 485169 |
| 1957.1    | 485340                      | 485511 | 485681 | 485852 | 486023                                     | 486194 | 486364 | 486535 | 486706 | 486876 |
| 1957.2    | 487047                      | 487218 | 487388 | 487559 | 487729                                     | 487900 | 488071 | 488241 | 488412 | 488582 |
| 1957.3    | 488753                      | 488924 | 489094 | 489265 | 489436                                     | 489607 | 489777 | 489948 | 490119 | 490289 |
| 1957.4    | 490460                      | 490631 | 490801 | 490972 | 491143                                     | 491314 | 491484 | 491655 | 491826 | 491996 |
| 1957.5    | 492167                      | 492338 | 492508 | 492679 | 492850                                     | 493021 | 493191 | 493362 | 493533 | 493703 |
| 1957.6    | 493874                      | 494045 | 494215 | 494386 | 494557                                     | 494728 | 494898 | 495069 | 495240 | 495410 |

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# HARLAN COUNTY RESERVOIR

1-1-01

## CAPACITY TABLE IN ACRE-FEET

## ELEVATION INCREMENT IS ONE HUNDREDTH FOOT

| Elevation | .00    | .01    | .02    | .03    | .04    | .05    | .06    | .07    | .08    | .09    |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1957.7    | 495581 | 495752 | 495922 | 496093 | 496263 | 496434 | 496605 | 496775 | 496946 | 497116 |
| 1957.8    | 497287 | 497458 | 497628 | 497799 | 497970 | 498141 | 498311 | 498482 | 498653 | 498823 |
| 1957.9    | 498994 | 499165 | 499335 | 499506 | 499677 | 499848 | 500018 | 500189 | 500360 | 500530 |
| 1958.0    | 500701 | 500875 | 501049 | 501224 | 501398 | 501572 | 501746 | 501920 | 502095 | 502269 |
| 1958.1    | 502443 | 502617 | 502791 | 502966 | 503140 | 503314 | 503488 | 503662 | 503837 | 504011 |
| 1958.2    | 504185 | 504359 | 504533 | 504708 | 504882 | 505056 | 505230 | 505404 | 505579 | 505753 |
| 1958.3    | 505927 | 506101 | 506275 | 506450 | 506624 | 506798 | 506972 | 507146 | 507321 | 507495 |
| 1958.4    | 507669 | 507843 | 508018 | 508192 | 508366 | 508541 | 508715 | 508889 | 509063 | 509238 |
| 1958.5    | 509412 | 509586 | 509760 | 509935 | 510109 | 510283 | 510457 | 510631 | 510806 | 510980 |
| 1958.6    | 511154 | 511328 | 511502 | 511677 | 511851 | 512025 | 512199 | 512373 | 512548 | 512722 |
| 1958.7    | 512896 | 513070 | 513244 | 513419 | 513593 | 513767 | 513941 | 514115 | 514290 | 514464 |
| 1958.8    | 514638 | 514812 | 514986 | 515161 | 515335 | 515509 | 515683 | 515857 | 516032 | 516206 |
| 1958.9    | 516380 | 516554 | 516728 | 516903 | 517077 | 517251 | 517425 | 517599 | 517774 | 517948 |
| 1959.0    | 518122 | 518300 | 518478 | 518655 | 518833 | 519011 | 519189 | 519367 | 519544 | 519722 |
| 1959.1    | 519900 | 520078 | 520256 | 520433 | 520611 | 520789 | 520967 | 521145 | 521322 | 521500 |
| 1959.2    | 521678 | 521856 | 522034 | 522211 | 522389 | 522567 | 522745 | 522923 | 523100 | 523278 |
| 1959.3    | 523456 | 523634 | 523812 | 523989 | 524167 | 524345 | 524523 | 524701 | 524878 | 525056 |
| 1959.4    | 525234 | 525412 | 525590 | 525767 | 525945 | 526123 | 526301 | 526479 | 526656 | 526834 |
| 1959.5    | 527012 | 527190 | 527368 | 527545 | 527723 | 527901 | 528079 | 528257 | 528434 | 528612 |
| 1959.6    | 528790 | 528968 | 529146 | 529323 | 529501 | 529679 | 529857 | 530035 | 530212 | 530390 |
| 1959.7    | 530568 | 530746 | 530924 | 531101 | 531279 | 531457 | 531635 | 531813 | 531990 | 532168 |
| 1959.8    | 532346 | 532524 | 532702 | 532879 | 533057 | 533235 | 533413 | 533591 | 533768 | 533946 |
| 1959.9    | 534124 | 534302 | 534480 | 534657 | 534835 | 535013 | 535191 | 535369 | 535546 | 535724 |
| 1960.0    | 535902 | 536084 | 536265 | 536447 | 536628 | 536810 | 536991 | 537173 | 537354 | 537536 |
| 1960.1    | 537717 | 537898 | 538080 | 538261 | 538443 | 538624 | 538805 | 538987 | 539168 | 539350 |
| 1960.2    | 539531 | 539713 | 539894 | 540076 | 540257 | 540439 | 540620 | 540802 | 540983 | 541165 |
| 1960.3    | 541346 | 541527 | 541709 | 541890 | 542072 | 542253 | 542434 | 542616 | 542797 | 542979 |
| 1960.4    | 543160 | 543342 | 543523 | 543705 | 543886 | 544068 | 544249 | 544431 | 544612 | 544794 |
| 1960.5    | 544975 | 545156 | 545338 | 545519 | 545701 | 545882 | 546063 | 546245 | 546426 | 546608 |
| 1960.6    | 546789 | 546971 | 547152 | 547334 | 547515 | 547697 | 547878 | 548060 | 548241 | 548423 |
| 1960.7    | 548604 | 548785 | 548967 | 549148 | 549330 | 549511 | 549692 | 549874 | 550055 | 550237 |
| 1960.8    | 550418 | 550600 | 550781 | 550963 | 551144 | 551326 | 551507 | 551689 | 551870 | 552052 |
| 1960.9    | 552233 | 552414 | 552596 | 552777 | 552959 | 553140 | 553321 | 553503 | 553684 | 553866 |
| 1961.0    | 554047 | 554232 | 554417 | 554603 | 554788 | 554973 | 555158 | 555343 | 555529 | 555714 |
| 1961.1    | 555899 | 556084 | 556269 | 556454 | 556639 | 556825 | 557010 | 557195 | 557380 | 557565 |
| 1961.2    | 557750 | 557935 | 558120 | 558306 | 558491 | 558676 | 558861 | 559046 | 559232 | 559417 |
| 1961.3    | 559602 | 559787 | 559972 | 560157 | 560342 | 560528 | 560713 | 560898 | 561083 | 561268 |
| 1961.4    | 561453 | 561638 | 561823 | 562009 | 562194 | 562379 | 562564 | 562749 | 562935 | 563120 |
| 1961.5    | 563305 | 563490 | 563675 | 563861 | 564046 | 564231 | 564416 | 564601 | 564787 | 564972 |
| 1961.6    | 565157 | 565342 | 565527 | 565712 | 565897 | 566083 | 566268 | 566453 | 566638 | 566823 |
| 1961.7    | 567008 | 567193 | 567378 | 567564 | 567749 | 567934 | 568119 | 568304 | 568490 | 568675 |
| 1961.8    | 568860 | 569045 | 569230 | 569415 | 569600 | 569786 | 569971 | 570156 | 570341 | 570526 |
| 1961.9    | 570711 | 570896 | 571081 | 571267 | 571452 | 571637 | 571822 | 572007 | 572193 | 572378 |
| 1962.0    | 572563 | 572752 | 572941 | 573130 | 573319 | 573508 | 573696 | 573885 | 574074 | 574263 |
| 1962.1    | 574452 | 574641 | 574830 | 575019 | 575208 | 575397 | 575585 | 575774 | 575963 | 576152 |
| 1962.2    | 576341 | 576530 | 576719 | 576908 | 577097 | 577286 | 577475 | 577664 | 577853 | 578042 |
| 1962.3    | 578231 | 578420 | 578609 | 578798 | 578987 | 579176 | 579364 | 579553 | 579742 | 579931 |
| 1962.4    | 580120 | 580309 | 580498 | 580687 | 580876 | 581065 | 581253 | 581442 | 581631 | 581820 |
| 1962.5    | 582009 | 582198 | 582387 | 582576 | 582765 | 582954 | 583142 | 583331 | 583520 | 583709 |
| 1962.6    | 583898 | 584087 | 584276 | 584465 | 584654 | 584843 | 585031 | 585220 | 585409 | 585598 |
| 1962.7    | 585787 | 585976 | 586165 | 586354 | 586543 | 586732 | 586921 | 587110 | 587299 | 587488 |
| 1962.8    | 587677 | 587866 | 588055 | 588244 | 588433 | 588622 | 588810 | 588999 | 589188 | 589377 |
| 1962.9    | 589566 | 589755 | 589944 | 590133 | 590322 | 590511 | 590699 | 590888 | 591077 | 591266 |
| 1963.0    | 591455 | 591648 | 591841 | 592033 | 592226 | 592419 | 592612 | 592805 | 592997 | 593190 |
| 1963.1    | 593383 | 593576 | 593768 | 593961 | 594154 | 594347 | 594539 | 594732 | 594925 | 595117 |
| 1963.2    | 595310 | 595503 | 595696 | 595888 | 596081 | 596274 | 596467 | 596660 | 596852 | 597045 |
| 1963.3    | 597238 | 597431 | 597623 | 597816 | 598009 | 598202 | 598394 | 598587 | 598780 | 598972 |

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# HARLAN COUNTY RESERVOIR

1-1-01

## CAPACITY TABLE IN ACRE-FEET

## ELEVATION INCREMENT IS ONE HUNDREDTH FOOT.

| Elevation | .00    | .01    | .02    | .03    | .04    | .05    | .06    | .07    | .08    | .09    |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1963.4    | 599165 | 599358 | 599551 | 599743 | 599936 | 600129 | 600322 | 600515 | 600707 | 600900 |
| 1963.5    | 601093 | 601286 | 601478 | 601671 | 601864 | 602057 | 602249 | 602442 | 602635 | 602827 |
| 1963.6    | 603020 | 603213 | 603406 | 603598 | 603791 | 603984 | 604177 | 604370 | 604562 | 604755 |
| 1963.7    | 604948 | 605141 | 605333 | 605526 | 605719 | 605912 | 606104 | 606297 | 606490 | 606682 |
| 1963.8    | 606875 | 607068 | 607261 | 607453 | 607646 | 607839 | 608032 | 608225 | 608417 | 608610 |
| 1963.9    | 608803 | 608996 | 609188 | 609381 | 609574 | 609767 | 609959 | 610152 | 610345 | 610537 |
| 1964.0    | 610730 | 610927 | 611123 | 611320 | 611516 | 611713 | 611910 | 612106 | 612303 | 612499 |
| 1964.1    | 612696 | 612893 | 613089 | 613286 | 613483 | 613680 | 613876 | 614073 | 614270 | 614466 |
| 1964.2    | 614663 | 614860 | 615056 | 615253 | 615449 | 615646 | 615843 | 616039 | 616236 | 616432 |
| 1964.3    | 616629 | 616826 | 617022 | 617219 | 617415 | 617612 | 617809 | 618005 | 618202 | 618398 |
| 1964.4    | 618595 | 618792 | 618988 | 619185 | 619382 | 619579 | 619775 | 619972 | 620169 | 620365 |
| 1964.5    | 620562 | 620759 | 620955 | 621152 | 621348 | 621545 | 621742 | 621938 | 622135 | 622331 |
| 1964.6    | 622528 | 622725 | 622921 | 623118 | 623314 | 623511 | 623708 | 623904 | 624101 | 624297 |
| 1964.7    | 624494 | 624691 | 624887 | 625084 | 625280 | 625477 | 625674 | 625870 | 626067 | 626263 |
| 1964.8    | 626460 | 626657 | 626853 | 627050 | 627247 | 627444 | 627640 | 627837 | 628034 | 628230 |
| 1964.9    | 628427 | 628624 | 628820 | 629017 | 629213 | 629410 | 629607 | 629803 | 630000 | 630196 |
| 1965.0    | 630393 | 630594 | 630794 | 630995 | 631195 | 631396 | 631597 | 631797 | 631998 | 632198 |
| 1965.1    | 632399 | 632600 | 632800 | 633001 | 633201 | 633402 | 633602 | 633803 | 634003 | 634204 |
| 1965.2    | 634404 | 634605 | 634805 | 635006 | 635206 | 635407 | 635608 | 635808 | 636009 | 636209 |
| 1965.3    | 636410 | 636611 | 636811 | 637012 | 637212 | 637413 | 637614 | 637814 | 638015 | 638215 |
| 1965.4    | 638416 | 638617 | 638817 | 639018 | 639218 | 639419 | 639620 | 639820 | 640021 | 640221 |
| 1965.5    | 640422 | 640623 | 640823 | 641024 | 641224 | 641425 | 641625 | 641826 | 642026 | 642227 |
| 1965.6    | 642427 | 642628 | 642828 | 643029 | 643229 | 643430 | 643631 | 643831 | 644032 | 644232 |
| 1965.7    | 644433 | 644634 | 644834 | 645035 | 645235 | 645436 | 645637 | 645837 | 646038 | 646238 |
| 1965.8    | 646439 | 646640 | 646840 | 647041 | 647241 | 647442 | 647642 | 647843 | 648043 | 648244 |
| 1965.9    | 648444 | 648645 | 648845 | 649046 | 649246 | 649447 | 649648 | 649848 | 650049 | 650249 |
| 1966.0    | 650450 | 650655 | 650859 | 651064 | 651268 | 651473 | 651678 | 651882 | 652087 | 652291 |
| 1966.1    | 652496 | 652701 | 652905 | 653110 | 653314 | 653519 | 653723 | 653928 | 654132 | 654337 |
| 1966.2    | 654541 | 654746 | 654950 | 655155 | 655359 | 655564 | 655769 | 655973 | 656178 | 656382 |
| 1966.3    | 656587 | 656792 | 656996 | 657201 | 657405 | 657610 | 657815 | 658019 | 658224 | 658428 |
| 1966.4    | 658633 | 658838 | 659042 | 659247 | 659451 | 659656 | 659861 | 660065 | 660270 | 660474 |
| 1966.5    | 660679 | 660884 | 661088 | 661293 | 661497 | 661702 | 661906 | 662111 | 662315 | 662520 |
| 1966.6    | 662724 | 662929 | 663133 | 663338 | 663542 | 663747 | 663952 | 664156 | 664361 | 664565 |
| 1966.7    | 664770 | 664975 | 665179 | 665384 | 665588 | 665793 | 665998 | 666202 | 666407 | 666611 |
| 1966.8    | 666816 | 667021 | 667225 | 667430 | 667634 | 667839 | 668043 | 668248 | 668452 | 668657 |
| 1966.9    | 668861 | 669066 | 669270 | 669475 | 669679 | 669884 | 670089 | 670293 | 670498 | 670702 |
| 1967.0    | 670907 | 671116 | 671324 | 671533 | 671741 | 671950 | 672159 | 672367 | 672576 | 672784 |
| 1967.1    | 672993 | 673202 | 673410 | 673619 | 673828 | 674037 | 674245 | 674454 | 674663 | 674871 |
| 1967.2    | 675080 | 675289 | 675497 | 675706 | 675914 | 676123 | 676332 | 676540 | 676749 | 676957 |
| 1967.3    | 677166 | 677375 | 677583 | 677792 | 678000 | 678209 | 678418 | 678626 | 678835 | 679043 |
| 1967.4    | 679252 | 679461 | 679669 | 679878 | 680087 | 680296 | 680504 | 680713 | 680922 | 681130 |
| 1967.5    | 681339 | 681548 | 681756 | 681965 | 682173 | 682382 | 682591 | 682799 | 683008 | 683216 |
| 1967.6    | 683425 | 683634 | 683842 | 684051 | 684259 | 684468 | 684677 | 684885 | 685094 | 685302 |
| 1967.7    | 685511 | 685720 | 685928 | 686137 | 686345 | 686554 | 686763 | 686971 | 687180 | 687388 |
| 1967.8    | 687597 | 687806 | 688014 | 688223 | 688432 | 688641 | 688849 | 689058 | 689267 | 689475 |
| 1967.9    | 689684 | 689893 | 690101 | 690310 | 690518 | 690727 | 690936 | 691144 | 691353 | 691561 |
| 1968.0    | 691770 | 691983 | 692196 | 692408 | 692621 | 692834 | 693047 | 693260 | 693472 | 693685 |
| 1968.1    | 693898 | 694111 | 694323 | 694536 | 694749 | 694962 | 695174 | 695387 | 695600 | 695812 |
| 1968.2    | 696025 | 696238 | 696451 | 696663 | 696876 | 697089 | 697302 | 697515 | 697727 | 697940 |
| 1968.3    | 698153 | 698366 | 698578 | 698791 | 699004 | 699217 | 699429 | 699642 | 699855 | 700067 |
| 1968.4    | 700280 | 700493 | 700706 | 700918 | 701131 | 701344 | 701557 | 701770 | 701982 | 702195 |
| 1968.5    | 702408 | 702621 | 702833 | 703046 | 703259 | 703472 | 703684 | 703897 | 704110 | 704322 |
| 1968.6    | 704535 | 704748 | 704961 | 705173 | 705386 | 705599 | 705812 | 706025 | 706237 | 706450 |
| 1968.7    | 706663 | 706876 | 707088 | 707301 | 707514 | 707727 | 707939 | 708152 | 708365 | 708577 |
| 1968.8    | 708790 | 709003 | 709216 | 709428 | 709641 | 709854 | 710067 | 710280 | 710492 | 710705 |
| 1968.9    | 710918 | 711131 | 711343 | 711556 | 711769 | 711982 | 712194 | 712407 | 712620 | 712832 |
| 1969.0    | 713045 | 713262 | 713479 | 713696 | 713913 | 714130 | 714346 | 714563 | 714780 | 714997 |

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# HARLAN COUNTY RESERVOIR

1-1-01

| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|-------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                       | .05    | .06    | .07    | .08    |        |
| 1969.1    | 715214                      | 715431 | 715648 | 715865 | 716082                                    | 716299 | 716516 | 716733 | 716950 | 717167 |
| 1969.2    | 717384                      | 717601 | 717818 | 718035 | 718252                                    | 718469 | 718685 | 718902 | 719119 | 719336 |
| 1969.3    | 719553                      | 719770 | 719987 | 720204 | 720421                                    | 720638 | 720855 | 721072 | 721289 | 721506 |
| 1969.4    | 721723                      | 721940 | 722157 | 722374 | 722591                                    | 722808 | 723024 | 723241 | 723458 | 723675 |
| 1969.5    | 723892                      | 724109 | 724326 | 724543 | 724760                                    | 724977 | 725193 | 725410 | 725627 | 725844 |
| 1969.6    | 726061                      | 726278 | 726495 | 726712 | 726929                                    | 727146 | 727363 | 727580 | 727797 | 728014 |
| 1969.7    | 728231                      | 728448 | 728665 | 728882 | 729099                                    | 729316 | 729532 | 729749 | 729966 | 730183 |
| 1969.8    | 730400                      | 730617 | 730834 | 731051 | 731268                                    | 731485 | 731702 | 731919 | 732136 | 732353 |
| 1969.9    | 732570                      | 732787 | 733004 | 733221 | 733438                                    | 733655 | 733871 | 734088 | 734305 | 734522 |
| 1970.0    | 734739                      | 734960 | 735181 | 735403 | 735624                                    | 735845 | 736066 | 736287 | 736509 | 736730 |
| 1970.1    | 736951                      | 737172 | 737393 | 737615 | 737836                                    | 738057 | 738278 | 738499 | 738721 | 738942 |
| 1970.2    | 739163                      | 739384 | 739605 | 739827 | 740048                                    | 740269 | 740490 | 740711 | 740933 | 741154 |
| 1970.3    | 741375                      | 741596 | 741817 | 742039 | 742260                                    | 742481 | 742702 | 742923 | 743145 | 743366 |
| 1970.4    | 743587                      | 743808 | 744029 | 744251 | 744472                                    | 744693 | 744914 | 745135 | 745357 | 745578 |
| 1970.5    | 745799                      | 746020 | 746241 | 746462 | 746683                                    | 746905 | 747126 | 747347 | 747568 | 747789 |
| 1970.6    | 748010                      | 748231 | 748452 | 748674 | 748895                                    | 749116 | 749337 | 749558 | 749780 | 750001 |
| 1970.7    | 750222                      | 750443 | 750664 | 750886 | 751107                                    | 751328 | 751549 | 751770 | 751992 | 752213 |
| 1970.8    | 752434                      | 752655 | 752876 | 753098 | 753319                                    | 753540 | 753761 | 753982 | 754204 | 754425 |
| 1970.9    | 754646                      | 754867 | 755088 | 755310 | 755531                                    | 755752 | 755973 | 756194 | 756416 | 756637 |
| 1971.0    | 756858                      | 757084 | 757309 | 757535 | 757760                                    | 757986 | 758211 | 758437 | 758662 | 758888 |
| 1971.1    | 759113                      | 759339 | 759564 | 759790 | 760015                                    | 760241 | 760466 | 760692 | 760917 | 761143 |
| 1971.2    | 761368                      | 761594 | 761819 | 762045 | 762270                                    | 762496 | 762721 | 762947 | 763172 | 763398 |
| 1971.3    | 763623                      | 763849 | 764074 | 764300 | 764525                                    | 764751 | 764976 | 765202 | 765427 | 765653 |
| 1971.4    | 765878                      | 766104 | 766329 | 766555 | 766780                                    | 767006 | 767231 | 767457 | 767682 | 767908 |
| 1971.5    | 768133                      | 768359 | 768584 | 768810 | 769035                                    | 769261 | 769486 | 769712 | 769937 | 770163 |
| 1971.6    | 770388                      | 770614 | 770839 | 771065 | 771290                                    | 771516 | 771741 | 771967 | 772192 | 772418 |
| 1971.7    | 772643                      | 772869 | 773094 | 773320 | 773545                                    | 773771 | 773996 | 774222 | 774447 | 774673 |
| 1971.8    | 774898                      | 775124 | 775349 | 775575 | 775800                                    | 776026 | 776251 | 776477 | 776702 | 776928 |
| 1971.9    | 777153                      | 777379 | 777604 | 777830 | 778055                                    | 778281 | 778506 | 778732 | 778957 | 779183 |
| 1972.0    | 779408                      | 779638 | 779868 | 780098 | 780328                                    | 780558 | 780787 | 781017 | 781247 | 781477 |
| 1972.1    | 781707                      | 781937 | 782167 | 782396 | 782626                                    | 782856 | 783086 | 783316 | 783545 | 783775 |
| 1972.2    | 784005                      | 784235 | 784465 | 784695 | 784925                                    | 785155 | 785384 | 785614 | 785844 | 786074 |
| 1972.3    | 786304                      | 786534 | 786764 | 786994 | 787224                                    | 787454 | 787683 | 787913 | 788143 | 788373 |
| 1972.4    | 788603                      | 788833 | 789063 | 789293 | 789523                                    | 789753 | 789982 | 790212 | 790442 | 790672 |
| 1972.5    | 790902                      | 791132 | 791362 | 791591 | 791821                                    | 792051 | 792281 | 792511 | 792740 | 792970 |
| 1972.6    | 793200                      | 793430 | 793660 | 793890 | 794120                                    | 794350 | 794579 | 794809 | 795039 | 795269 |
| 1972.7    | 795499                      | 795729 | 795959 | 796189 | 796419                                    | 796649 | 796878 | 797108 | 797338 | 797568 |
| 1972.8    | 797798                      | 798028 | 798258 | 798487 | 798717                                    | 798947 | 799177 | 799407 | 799636 | 799866 |
| 1972.9    | 800096                      | 800326 | 800556 | 800786 | 801016                                    | 801246 | 801475 | 801705 | 801935 | 802165 |
| 1973.0    | 802395                      | 802629 | 802864 | 803098 | 803332                                    | 803567 | 803801 | 804035 | 804269 | 804504 |
| 1973.1    | 804738                      | 804972 | 805207 | 805441 | 805675                                    | 805910 | 806144 | 806378 | 806612 | 806847 |
| 1973.2    | 807081                      | 807315 | 807550 | 807784 | 808018                                    | 808253 | 808487 | 808721 | 808955 | 809190 |
| 1973.3    | 809424                      | 809658 | 809893 | 810127 | 810361                                    | 810596 | 810830 | 811064 | 811298 | 811533 |
| 1973.4    | 811767                      | 812001 | 812236 | 812470 | 812705                                    | 812939 | 813173 | 813408 | 813642 | 813877 |
| 1973.5    | 814111                      | 814345 | 814580 | 814814 | 815048                                    | 815283 | 815517 | 815751 | 815985 | 816220 |
| 1973.6    | 816454                      | 816688 | 816923 | 817157 | 817391                                    | 817626 | 817860 | 818094 | 818328 | 818563 |
| 1973.7    | 818797                      | 819031 | 819266 | 819500 | 819734                                    | 819969 | 820203 | 820437 | 820671 | 820906 |
| 1973.8    | 821140                      | 821374 | 821609 | 821843 | 822077                                    | 822312 | 822546 | 822780 | 823014 | 823249 |
| 1973.9    | 823483                      | 823717 | 823952 | 824186 | 824420                                    | 824655 | 824889 | 825123 | 825357 | 825592 |
| 1974.0    | 825826                      | 826065 | 826304 | 826542 | 826781                                    | 827020 | 827259 | 827498 | 827736 | 827975 |
| 1974.1    | 828214                      | 828453 | 828692 | 828930 | 829169                                    | 829408 | 829647 | 829886 | 830124 | 830363 |
| 1974.2    | 830602                      | 830841 | 831080 | 831319 | 831558                                    | 831797 | 832035 | 832274 | 832513 | 832752 |
| 1974.3    | 832991                      | 833230 | 833469 | 833707 | 833946                                    | 834185 | 834424 | 834663 | 834901 | 835140 |
| 1974.4    | 835379                      | 835618 | 835857 | 836095 | 836334                                    | 836573 | 836812 | 837051 | 837289 | 837528 |
| 1974.5    | 837767                      | 838006 | 838245 | 838483 | 838722                                    | 838961 | 839200 | 839439 | 839677 | 839916 |
| 1974.6    | 840155                      | 840394 | 840633 | 840871 | 841110                                    | 841349 | 841588 | 841827 | 842065 | 842304 |

KS001785

# HARLAN COUNTY RESERVOIR

1-1-01

| Elevation | CAPACITY TABLE IN ACRE-FEET |        |        |        | ELEVATION INCREMENT IS ONE HUNDREDTH FOOT. |        |        |        |        |        |
|-----------|-----------------------------|--------|--------|--------|--------------------------------------------|--------|--------|--------|--------|--------|
|           | .00                         | .01    | .02    | .03    | .04                                        | .05    | .06    | .07    | .08    | .09    |
| 1974.7    | 842543                      | 842782 | 843021 | 843260 | 843499                                     | 843738 | 843976 | 844215 | 844454 | 844693 |
| 1974.8    | 844932                      | 845171 | 845410 | 845648 | 845887                                     | 846126 | 846365 | 846604 | 846842 | 847081 |
| 1974.9    | 847320                      | 847559 | 847798 | 848036 | 848275                                     | 848514 | 848753 | 848992 | 849230 | 849469 |
| 1975.0    | 849708                      | 849951 | 850195 | 850438 | 850682                                     | 850925 | 851168 | 851412 | 851655 | 851899 |
| 1975.1    | 852142                      | 852385 | 852629 | 852872 | 853116                                     | 853359 | 853602 | 853846 | 854089 | 854333 |
| 1975.2    | 854576                      | 854819 | 855063 | 855306 | 855550                                     | 855793 | 856036 | 856280 | 856523 | 856767 |
| 1975.3    | 857010                      | 857253 | 857497 | 857740 | 857984                                     | 858227 | 858470 | 858714 | 858957 | 859201 |
| 1975.4    | 859444                      | 859687 | 859931 | 860174 | 860418                                     | 860661 | 860904 | 861148 | 861391 | 861635 |
| 1975.5    | 861878                      | 862121 | 862365 | 862608 | 862851                                     | 863095 | 863338 | 863581 | 863824 | 864068 |
| 1975.6    | 864311                      | 864554 | 864798 | 865041 | 865285                                     | 865528 | 865771 | 866015 | 866258 | 866502 |
| 1975.7    | 866745                      | 866988 | 867232 | 867475 | 867719                                     | 867962 | 868205 | 868449 | 868692 | 868936 |
| 1975.8    | 869179                      | 869422 | 869666 | 869909 | 870153                                     | 870396 | 870639 | 870883 | 871126 | 871370 |
| 1975.9    | 871613                      |        |        |        |                                            |        |        |        |        |        |

1945.7, 313,715 = Top of Multipurpose Pool; 1973.5, 814,111 = Top of Flood Pool; 1975.5, 861,878 = Top of Surchage Pool. HARLAN01.XLS