

FTPK Reservoir

12-Aug-16

MAXIMUM DAILY MIDNIGHT ELEVATION (ft msl)

| YEAR  | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | ANN MIN | ANN AVE | ANN MAX |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 1967  |        |        |        |        |        | 2243   | 2245.7 | 2245.4 | 2244.1 | 2242.8 | 2241   | 2239.3 |         |         |         |
| 1968  | 2238.0 | 2237.0 | 2237.2 | 2238.4 | 2240.3 | 2244.4 | 2244.7 | 2244.3 | 2243.7 | 2242.6 | 2241.2 | 2240.1 | 2237.0  | 2241.0  | 2244.7  |
| 1969  | 2238.7 | 2237.5 | 2238.2 | 2240.9 | 2242.2 | 2243.9 | 2246.8 | 2246.4 | 2244.8 | 2243.3 | 2241.9 | 2240.7 | 2237.5  | 2242.1  | 2246.8  |
| 1970  | 2239.5 | 2238.1 | 2237.5 | 2237.9 | 2243.4 | 2247.0 | 2247.3 | 2246.7 | 2245.1 | 2243.6 | 2242.0 | 2240.4 | 2237.5  | 2242.4  | 2247.3  |
| 1971  | 2239.1 | 2238.1 | 2239.2 | 2239.5 | 2241.8 | 2243.6 | 2244.3 | 2243.6 | 2242.4 | 2241.6 | 2241.3 | 2241.0 | 2238.1  | 2241.3  | 2244.3  |
| 1972  | 2239.8 | 2238.4 | 2239.3 | 2239.2 | 2240.4 | 2243.5 | 2244.0 | 2244.0 | 2243.7 | 2243.3 | 2243.2 | 2242.8 | 2238.4  | 2241.8  | 2244.0  |
| 1973  | 2241.7 | 2240.6 | 2239.0 | 2237.3 | 2237.3 | 2238.5 | 2238.6 | 2238.1 | 2237.0 | 2236.5 | 2237.0 | 2236.9 | 2236.5  | 2238.2  | 2241.7  |
| 1974  | 2236.2 | 2235.8 | 2235.8 | 2237.3 | 2240.5 | 2244.4 | 2245.5 | 2244.9 | 2244.4 | 2242.7 | 2241.3 | 2239.9 | 2235.8  | 2240.7  | 2245.5  |
| 1975  | 2238.9 | 2237.4 | 2236.6 | 2239.8 | 2246.2 | 2250.0 | 2251.6 | 2250.0 | 2248.5 | 2247.1 | 2246.1 | 2245.4 | 2236.6  | 2244.8  | 2251.6  |
| 1976  | 2245.1 | 2244.4 | 2243.6 | 2243.9 | 2247.7 | 2248.4 | 2249.0 | 2247.9 | 2246.4 | 2244.7 | 2243.3 | 2241.5 | 2241.5  | 2245.5  | 2249.0  |
| 1977  | 2240.5 | 2238.7 | 2237.3 | 2237.1 | 2237.5 | 2237.5 | 2236.7 | 2234.7 | 2233.4 | 2232.9 | 2232.7 | 2232.1 | 2232.1  | 2235.9  | 2240.5  |
| 1978  | 2230.9 | 2229.4 | 2236.0 | 2239.4 | 2244.8 | 2247.5 | 2249.6 | 2248.4 | 2248.4 | 2248.0 | 2246.3 | 2244.6 | 2229.4  | 2242.8  | 2249.6  |
| 1979  | 2243.5 | 2242.3 | 2246.2 | 2247.3 | 2247.0 | 2247.3 | 2247.2 | 2245.6 | 2243.8 | 2242.6 | 2241.8 | 2241.0 | 2241.0  | 2244.6  | 2247.3  |
| 1980  | 2239.7 | 2238.2 | 2236.7 | 2236.8 | 2237.6 | 2241.6 | 2242.1 | 2241.2 | 2239.3 | 2237.2 | 2236.4 | 2235.8 | 2235.8  | 2238.6  | 2242.1  |
| 1981  | 2234.7 | 2233.5 | 2232.8 | 2232.4 | 2236.3 | 2242.0 | 2242.2 | 2241.3 | 2239.0 | 2236.2 | 2234.2 | 2233.0 | 2232.4  | 2236.5  | 2242.2  |
| 1982  | 2230.9 | 2228.8 | 2228.9 | 2229.4 | 2231.1 | 2237.3 | 2239.7 | 2239.5 | 2238.9 | 2239.0 | 2239.0 | 2238.8 | 2228.8  | 2235.1  | 2239.7  |
| 1983  | 2237.7 | 2236.6 | 2236.2 | 2236.8 | 2238.5 | 2239.9 | 2241.7 | 2241.5 | 2240.5 | 2240.1 | 2240.2 | 2240.1 | 2236.2  | 2239.2  | 2241.7  |
| 1984  | 2238.5 | 2237.9 | 2237.6 | 2238.2 | 2239.3 | 2242.0 | 2243.2 | 2242.7 | 2242.0 | 2242.0 | 2241.4 | 2240.3 | 2237.6  | 2240.4  | 2243.2  |
| 1985  | 2238.5 | 2237.1 | 2236.3 | 2236.3 | 2235.7 | 2234.5 | 2232.8 | 2230.8 | 2229.5 | 2229.3 | 2229.7 | 2229.3 | 2229.3  | 2233.3  | 2238.5  |
| 1986  | 2228.3 | 2226.7 | 2229.1 | 2230.0 | 2233.5 | 2235.4 | 2235.5 | 2235.2 | 2237.4 | 2238.0 | 2238.2 | 2238.3 | 2226.7  | 2233.8  | 2238.3  |
| 1987  | 2238.3 | 2238.0 | 2237.3 | 2237.9 | 2238.4 | 2238.5 | 2237.9 | 2237.6 | 2236.9 | 2236.4 | 2236.1 | 2235.9 | 2235.9  | 2237.4  | 2238.5  |
| 1988  | 2234.2 | 2232.7 | 2232.4 | 2231.3 | 2232.3 | 2231.2 | 2230.4 | 2228.8 | 2227.1 | 2226.5 | 2226.0 | 2224.4 | 2224.4  | 2229.8  | 2234.2  |
| 1989  | 2221.9 | 2219.9 | 2219.3 | 2220.7 | 2223.0 | 2223.6 | 2223.5 | 2222.5 | 2221.1 | 2219.9 | 2218.2 | 2216.4 | 2216.4  | 2220.8  | 2223.6  |
| 1990  | 2214.4 | 2212.9 | 2212.9 | 2214.0 | 2215.1 | 2216.1 | 2216.2 | 2215.2 | 2214.4 | 2213.2 | 2211.8 | 2210.8 | 2210.8  | 2213.9  | 2216.2  |
| 1991  | 2209.6 | 2209.3 | 2209.3 | 2209.4 | 2212.3 | 2218.0 | 2220.1 | 2220.1 | 2219.8 | 2219.3 | 2218.7 | 2218.6 | 2209.3  | 2215.4  | 2220.1  |
| 1992  | 2217.6 | 2217.1 | 2216.8 | 2216.2 | 2215.3 | 2214.0 | 2213.2 | 2212.4 | 2211.6 | 2211.9 | 2212.4 | 2212.1 | 2211.6  | 2214.2  | 2217.6  |
| 1993  | 2210.4 | 2209.3 | 2211.2 | 2211.4 | 2213.3 | 2216.6 | 2223.0 | 2226.0 | 2228.4 | 2230.6 | 2231.7 | 2232.2 | 2209.3  | 2220.3  | 2232.2  |
| 1994  | 2232.5 | 2232.8 | 2236.9 | 2238.0 | 2238.7 | 2238.9 | 2238.6 | 2237.4 | 2235.8 | 2235.0 | 2235.2 | 2234.6 | 2232.5  | 2236.2  | 2238.9  |
| 1995  | 2233.2 | 2231.5 | 2231.4 | 2232.1 | 2235.7 | 2240.9 | 2244.0 | 2244.2 | 2243.9 | 2242.3 | 2240.5 | 2239.3 | 2231.4  | 2238.3  | 2244.2  |
| 1996  | 2238.3 | 2238.0 | 2241.3 | 2243.7 | 2244.2 | 2247.2 | 2247.3 | 2245.3 | 2242.9 | 2240.9 | 2238.8 | 2237.0 | 2237.0  | 2242.1  | 2247.3  |
| 1997  | 2236.2 | 2235.6 | 2237.4 | 2239.6 | 2242.9 | 2248.6 | 2250.3 | 2250.1 | 2247.5 | 2244.3 | 2240.7 | 2237.3 | 2235.6  | 2242.5  | 2250.3  |
| 1998  | 2236.1 | 2234.8 | 2235.2 | 2236.2 | 2236.3 | 2237.5 | 2240.5 | 2240.2 | 2239.3 | 2238.6 | 2238.3 | 2237.8 | 2234.8  | 2237.6  | 2240.5  |
| 1999  | 2236.5 | 2235.5 | 2235.3 | 2235.8 | 2236.7 | 2238.2 | 2238.3 | 2237.6 | 2236.3 | 2236.3 | 2236.5 | 2236.4 | 2235.3  | 2236.6  | 2238.3  |
| 2000  | 2235.4 | 2234.2 | 2234.6 | 2234.6 | 2234.4 | 2233.5 | 2233.0 | 2232.0 | 2230.0 | 2229.3 | 2228.9 | 2227.9 | 2227.9  | 2232.3  | 2235.4  |
| 2001  | 2226.0 | 2223.9 | 2222.7 | 2223.0 | 2223.0 | 2222.8 | 2222.6 | 2222.3 | 2221.2 | 2220.7 | 2220.3 | 2220.0 | 2220.0  | 2222.4  | 2226.0  |
| 2002  | 2219.2 | 2218.8 | 2218.6 | 2218.9 | 2218.9 | 2219.4 | 2220.4 | 2220.2 | 2218.6 | 2217.6 | 2217.2 | 2216.7 | 2216.7  | 2218.7  | 2220.4  |
| 2003  | 2214.5 | 2212.6 | 2212.8 | 2212.9 | 2213.0 | 2213.7 | 2213.6 | 2212.3 | 2210.7 | 2209.5 | 2209.3 | 2208.3 | 2208.3  | 2211.9  | 2214.5  |
| 2004  | 2206.8 | 2205.3 | 2205.5 | 2205.6 | 2204.8 | 2203.9 | 2203.7 | 2202.3 | 2200.8 | 2199.8 | 2199.9 | 2199.8 | 2199.8  | 2203.2  | 2206.8  |
| 2005  | 2198.9 | 2198.4 | 2198.6 | 2198.7 | 2199.6 | 2203.0 | 2203.7 | 2203.2 | 2202.2 | 2202.6 | 2202.9 | 2202.9 | 2198.4  | 2201.2  | 2203.7  |
| 2006  | 2201.6 | 2200.9 | 2201.5 | 2203.4 | 2204.9 | 2206.3 | 2206.3 | 2204.9 | 2203.8 | 2202.6 | 2202.4 | 2201.1 | 2200.9  | 2203.3  | 2206.3  |
| 2007  | 2199.4 | 2197.5 | 2197.5 | 2198.8 | 2200.8 | 2203.1 | 2203.2 | 2202.3 | 2200.8 | 2200.4 | 2200.4 | 2200.0 | 2197.5  | 2200.4  | 2203.2  |
| 2008  | 2199.4 | 2198.9 | 2199.2 | 2199.3 | 2200.3 | 2208.3 | 2210.1 | 2210.1 | 2209.4 | 2209.8 | 2210.2 | 2210.3 | 2198.9  | 2205.4  | 2210.3  |
| 2009  | 2210.0 | 2210.5 | 2212.1 | 2214.1 | 2217.6 | 2219.8 | 2220.6 | 2220.6 | 2220.3 | 2220.5 | 2220.9 | 2221.1 | 2210.0  | 2217.3  | 2221.1  |
| 2010  | 2221.8 | 2222.4 | 2224.2 | 2224.9 | 2227.4 | 2233.3 | 2235.8 | 2235.8 | 2235.9 | 2235.9 | 2235.8 | 2235.6 | 2221.8  | 2230.7  | 2235.9  |
| 2011  | 2235.4 | 2236.0 | 2238.7 | 2240.9 | 2248.9 | 2252.3 | 2250.6 | 2246.4 | 2241.8 | 2238.0 | 2237.7 | 2237.3 | 2235.4  | 2242.0  | 2252.3  |
| 2012  | 2236.2 | 2234.7 | 2234.9 | 2235.7 | 2236.6 | 2237.5 | 2237.6 | 2235.8 | 2233.8 | 2231.8 | 2229.9 | 2228.3 | 2228.3  | 2234.4  | 2237.6  |
| 2013  | 2226.0 | 2223.9 | 2222.6 | 2222.9 | 2223.4 | 2227.2 | 2227.1 | 2226.2 | 2225.0 | 2224.1 | 2224.0 | 2223.7 | 2222.6  | 2224.7  | 2227.2  |
| 2014  | 2223.1 | 2222.7 | 2224.6 | 2225.8 | 2228.3 | 2230.0 | 2230.3 | 2232.2 | 2232.7 | 2233.0 | 2233.3 | 2233.6 | 2222.7  | 2229.1  | 2233.6  |
| 2015  | 2234.2 | 2235.2 | 2235.7 | 2235.8 | 2236.0 | 2237.2 | 2236.9 | 2236.3 | 2235.3 | 2234.9 | 2234.9 | 2234.6 | 2234.2  | 2235.6  | 2237.2  |
| 2016  | 2234.3 | 2234.1 | 2234.1 | 2234.2 | 2235.9 | 2236.2 | 2235.8 |        |        |        |        |        |         |         |         |
| MIN   | 2198.9 | 2197.5 | 2197.5 | 2198.7 | 2199.6 | 2203.0 | 2203.2 | 2202.3 | 2200.8 | 2199.8 | 2199.9 | 2199.8 | 2197.5  | 2200.4  | 2203.2  |
| AVG   | 2228.5 | 2227.5 | 2228.0 | 2228.7 | 2230.5 | 2232.9 | 2233.6 | 2232.9 | 2231.8 | 2231.0 | 2230.4 | 2229.7 | 2225.7  | 2230.3  | 2234.4  |
| MAX   | 2245.1 | 2244.4 | 2246.2 | 2247.3 | 2248.9 | 2252.3 | 2251.6 | 2250.1 | 2248.5 | 2248.0 | 2246.3 | 2245.4 | 2241.5  | 2245.5  | 2252.3  |
| STDEV | 13.2   | 13.1   | 13.2   | 13.4   | 13.9   | 13.9   | 14.0   | 13.9   | 13.8   | 13.5   | 13.1   | 13.0   | 13.1    | 13.2    | 13.7    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MINIMUM DAILY MIDNIGHT ELEVATION (ft msl)

| YEAR  | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | ANN MIN | ANN AVE | ANN MAX |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 1967  |        |        |        |        |        | 2236.7 | 2243.8 | 2244.1 | 2242.9 | 2241.1 | 2239.3 | 2238.0 |         |         |         |
| 1968  | 2237.0 | 2236.2 | 2236.4 | 2237.1 | 2238.4 | 2240.4 | 2244.3 | 2243.8 | 2242.5 | 2241.3 | 2240.1 | 2238.7 | 2236.2  | 2239.7  | 2244.3  |
| 1969  | 2237.5 | 2236.4 | 2235.6 | 2238.4 | 2240.9 | 2242.3 | 2244.1 | 2244.8 | 2243.3 | 2242.0 | 2240.7 | 2239.5 | 2235.6  | 2240.5  | 2244.8  |
| 1970  | 2238.1 | 2236.8 | 2236.5 | 2237.5 | 2238.0 | 2243.6 | 2246.8 | 2245.2 | 2243.6 | 2242.0 | 2240.4 | 2239.2 | 2236.5  | 2240.6  | 2246.8  |
| 1971  | 2237.8 | 2237.3 | 2237.8 | 2239.2 | 2239.5 | 2241.9 | 2243.5 | 2242.3 | 2241.5 | 2241.3 | 2240.9 | 2239.9 | 2237.3  | 2240.2  | 2243.5  |
| 1972  | 2238.4 | 2237.3 | 2237.3 | 2238.9 | 2238.9 | 2240.5 | 2243.5 | 2243.7 | 2243.2 | 2243.1 | 2242.7 | 2241.7 | 2237.3  | 2240.8  | 2243.7  |
| 1973  | 2240.6 | 2239.0 | 2237.4 | 2236.7 | 2237.3 | 2237.8 | 2238.1 | 2237.0 | 2236.2 | 2236.2 | 2236.4 | 2236.3 | 2236.2  | 2237.4  | 2240.6  |
| 1974  | 2235.3 | 2235.6 | 2235.5 | 2235.8 | 2237.4 | 2240.7 | 2244.5 | 2244.4 | 2242.7 | 2241.3 | 2239.9 | 2238.9 | 2235.3  | 2239.3  | 2244.5  |
| 1975  | 2237.4 | 2236.2 | 2236.1 | 2236.6 | 2239.9 | 2246.1 | 2250.2 | 2248.5 | 2247.2 | 2246.1 | 2245.3 | 2245.0 | 2236.1  | 2242.9  | 2250.2  |
| 1976  | 2244.3 | 2243.5 | 2243.0 | 2243.4 | 2243.8 | 2247.7 | 2247.9 | 2246.5 | 2244.7 | 2243.4 | 2241.5 | 2240.5 | 2240.5  | 2244.2  | 2247.9  |
| 1977  | 2238.7 | 2237.3 | 2236.8 | 2236.8 | 2237.1 | 2236.8 | 2234.8 | 2233.4 | 2232.8 | 2232.6 | 2232.0 | 2231.0 | 2231.0  | 2235.0  | 2238.7  |
| 1978  | 2229.5 | 2228.0 | 2227.7 | 2236.4 | 2239.4 | 2244.9 | 2247.5 | 2247.9 | 2247.4 | 2246.3 | 2244.6 | 2243.6 | 2227.7  | 2240.3  | 2247.9  |
| 1979  | 2242.3 | 2241.0 | 2240.7 | 2246.2 | 2246.2 | 2247.1 | 2245.6 | 2243.8 | 2242.7 | 2241.8 | 2241.0 | 2239.7 | 2239.7  | 2243.2  | 2247.1  |
| 1980  | 2238.2 | 2236.7 | 2235.9 | 2236.2 | 2236.9 | 2237.7 | 2241.2 | 2239.4 | 2237.3 | 2236.4 | 2235.7 | 2234.7 | 2234.7  | 2237.2  | 2241.2  |
| 1981  | 2233.6 | 2232.6 | 2232.3 | 2232.3 | 2232.0 | 2236.6 | 2241.3 | 2239.1 | 2236.3 | 2234.4 | 2232.9 | 2230.9 | 2230.9  | 2234.5  | 2241.3  |
| 1982  | 2228.9 | 2228.1 | 2228.1 | 2229.0 | 2229.3 | 2231.2 | 2237.6 | 2238.9 | 2238.6 | 2238.6 | 2238.6 | 2237.8 | 2228.1  | 2233.7  | 2238.9  |
| 1983  | 2236.6 | 2235.9 | 2236.0 | 2236.2 | 2236.7 | 2238.6 | 2239.8 | 2240.5 | 2239.8 | 2239.8 | 2240.0 | 2238.6 | 2235.9  | 2238.2  | 2240.5  |
| 1984  | 2237.8 | 2237.1 | 2237.1 | 2237.6 | 2238.2 | 2239.4 | 2242.1 | 2241.7 | 2241.7 | 2241.5 | 2240.4 | 2238.6 | 2237.1  | 2239.4  | 2242.1  |
| 1985  | 2237.1 | 2235.6 | 2235.5 | 2235.8 | 2234.5 | 2232.9 | 2230.7 | 2229.5 | 2228.7 | 2228.7 | 2229.3 | 2228.3 | 2228.3  | 2232.2  | 2237.1  |
| 1986  | 2226.7 | 2225.2 | 2226.9 | 2229.1 | 2230.0 | 2233.6 | 2235.2 | 2234.7 | 2234.7 | 2237.5 | 2237.7 | 2238.2 | 2225.2  | 2232.5  | 2238.2  |
| 1987  | 2237.9 | 2237.0 | 2236.8 | 2237.3 | 2237.9 | 2238.0 | 2237.3 | 2236.8 | 2236.5 | 2237.0 | 2235.9 | 2234.3 | 2234.3  | 2236.9  | 2238.0  |
| 1988  | 2232.6 | 2231.4 | 2231.3 | 2231.1 | 2231.0 | 2230.0 | 2228.8 | 2227.2 | 2226.4 | 2226.0 | 2224.4 | 2222.0 | 2222.0  | 2228.5  | 2232.6  |
| 1989  | 2219.9 | 2217.9 | 2217.5 | 2219.4 | 2220.7 | 2223.0 | 2222.4 | 2220.8 | 2219.9 | 2218.2 | 2216.4 | 2214.5 | 2214.5  | 2219.2  | 2223.0  |
| 1990  | 2212.9 | 2211.4 | 2211.4 | 2212.9 | 2214.0 | 2215.1 | 2215.2 | 2214.4 | 2213.3 | 2211.8 | 2210.9 | 2209.6 | 2209.6  | 2212.7  | 2215.2  |
| 1991  | 2209.3 | 2209.2 | 2208.8 | 2208.7 | 2209.3 | 2212.5 | 2218.2 | 2219.6 | 2219.4 | 2218.5 | 2218.4 | 2217.7 | 2208.7  | 2214.1  | 2219.6  |
| 1992  | 2217.0 | 2216.8 | 2216.2 | 2215.3 | 2214.0 | 2213.1 | 2212.5 | 2211.4 | 2211.4 | 2211.4 | 2211.9 | 2210.4 | 2210.4  | 2213.5  | 2217.0  |
| 1993  | 2209.3 | 2208.8 | 2208.8 | 2211.2 | 2211.4 | 2213.4 | 2216.6 | 2223.2 | 2226.1 | 2228.5 | 2230.6 | 2231.6 | 2208.8  | 2218.3  | 2231.6  |
| 1994  | 2232.2 | 2232.5 | 2232.8 | 2236.9 | 2238.0 | 2238.6 | 2237.5 | 2235.9 | 2234.9 | 2234.8 | 2234.7 | 2233.2 | 2232.2  | 2235.2  | 2238.6  |
| 1995  | 2231.5 | 2230.9 | 2230.7 | 2231.4 | 2232.1 | 2235.8 | 2241.0 | 2243.9 | 2242.3 | 2240.7 | 2239.2 | 2238.3 | 2230.7  | 2236.5  | 2243.9  |
| 1996  | 2237.0 | 2236.6 | 2231.0 | 2241.4 | 2243.3 | 2244.3 | 2245.4 | 2243.0 | 2240.9 | 2238.9 | 2237.0 | 2236.0 | 2231.0  | 2239.6  | 2245.4  |
| 1997  | 2235.4 | 2235.3 | 2235.4 | 2237.5 | 2239.7 | 2243.1 | 2248.9 | 2247.7 | 2244.5 | 2240.8 | 2237.3 | 2236.1 | 2235.3  | 2240.1  | 2248.9  |
| 1998  | 2234.9 | 2234.4 | 2234.3 | 2235.2 | 2235.9 | 2235.9 | 2237.8 | 2239.3 | 2238.7 | 2238.2 | 2237.8 | 2236.5 | 2234.3  | 2236.6  | 2239.3  |
| 1999  | 2235.5 | 2234.9 | 2235.0 | 2235.3 | 2235.8 | 2236.7 | 2237.6 | 2236.4 | 2236.1 | 2236.1 | 2236.2 | 2235.4 | 2234.9  | 2235.9  | 2237.6  |
| 2000  | 2234.2 | 2233.8 | 2233.8 | 2234.4 | 2233.5 | 2232.8 | 2232.0 | 2230.1 | 2229.2 | 2228.9 | 2228.0 | 2226.0 | 2226.0  | 2231.4  | 2234.4  |
| 2001  | 2223.9 | 2222.3 | 2222.2 | 2222.7 | 2222.4 | 2222.3 | 2222.3 | 2221.2 | 2220.7 | 2220.3 | 2220.1 | 2219.3 | 2219.3  | 2221.6  | 2223.9  |
| 2002  | 2218.8 | 2218.6 | 2218.3 | 2218.5 | 2218.1 | 2217.9 | 2219.0 | 2218.5 | 2217.6 | 2217.2 | 2216.8 | 2214.6 | 2214.6  | 2217.8  | 2219.0  |
| 2003  | 2212.6 | 2211.1 | 2210.8 | 2212.7 | 2212.7 | 2213.0 | 2212.3 | 2210.8 | 2209.6 | 2209.2 | 2208.3 | 2206.8 | 2206.8  | 2210.8  | 2213.0  |
| 2004  | 2205.3 | 2204.0 | 2204.0 | 2204.9 | 2203.3 | 2203.4 | 2202.4 | 2200.9 | 2199.8 | 2199.7 | 2199.8 | 2198.9 | 2198.9  | 2202.2  | 2205.3  |
| 2005  | 2198.3 | 2198.3 | 2198.3 | 2198.5 | 2198.5 | 2199.7 | 2203.2 | 2202.2 | 2201.7 | 2202.0 | 2202.5 | 2201.5 | 2198.3  | 2200.4  | 2203.2  |
| 2006  | 2201.0 | 2200.3 | 2200.4 | 2201.5 | 2203.4 | 2204.9 | 2204.9 | 2203.4 | 2202.5 | 2202.4 | 2201.3 | 2199.4 | 2199.4  | 2202.1  | 2204.9  |
| 2007  | 2197.5 | 2196.3 | 2196.2 | 2197.5 | 2198.7 | 2200.9 | 2202.3 | 2200.9 | 2200.3 | 2200.2 | 2200.1 | 2199.5 | 2196.2  | 2199.2  | 2202.3  |
| 2008  | 2198.9 | 2198.7 | 2198.8 | 2198.8 | 2198.4 | 2200.6 | 2208.5 | 2209.3 | 2209.0 | 2209.2 | 2209.7 | 2209.6 | 2198.4  | 2204.1  | 2209.7  |
| 2009  | 2209.6 | 2209.9 | 2210.5 | 2212.2 | 2214.2 | 2217.7 | 2219.8 | 2220.2 | 2219.9 | 2219.9 | 2220.4 | 2220.6 | 2209.6  | 2216.2  | 2220.6  |
| 2010  | 2221.1 | 2221.8 | 2222.5 | 2224.2 | 2225.0 | 2227.6 | 2233.5 | 2235.5 | 2235.6 | 2235.7 | 2235.5 | 2235.3 | 2221.1  | 2229.4  | 2235.7  |
| 2011  | 2235.2 | 2235.2 | 2235.8 | 2238.8 | 2241.0 | 2249.4 | 2246.6 | 2241.9 | 2237.9 | 2237.7 | 2237.1 | 2236.2 | 2235.2  | 2239.4  | 2249.4  |
| 2012  | 2234.8 | 2234.2 | 2234.2 | 2234.9 | 2235.8 | 2236.6 | 2235.9 | 2233.8 | 2231.8 | 2230.0 | 2228.4 | 2226.0 | 2226.0  | 2233.0  | 2236.6  |
| 2013  | 2224.0 | 2222.2 | 2222.2 | 2222.5 | 2222.3 | 2223.7 | 2226.1 | 2225.1 | 2224.3 | 2223.8 | 2236.0 | 2223.0 | 2222.2  | 2224.6  | 2236.0  |
| 2014  | 2222.8 | 2222.3 | 2222.3 | 2224.6 | 2225.9 | 2228.4 | 2230.0 | 2229.6 | 2232.2 | 2232.6 | 2232.9 | 2233.1 | 2222.3  | 2228.1  | 2233.1  |
| 2015  | 2233.3 | 2234.3 | 2235.2 | 2235.6 | 2235.6 | 2236.0 | 2236.2 | 2235.3 | 2234.7 | 2234.8 | 2234.6 | 2234.3 | 2233.3  | 2235.0  | 2236.2  |
| 2016  | 2233.8 | 2233.8 | 2233.9 | 2233.8 | 2234.2 | 2235.8 | 2235.1 |        |        |        |        |        |         |         |         |
| MIN   | 2197.5 | 2196.3 | 2196.2 | 2197.5 | 2198.4 | 2199.7 | 2202.3 | 2200.9 | 2199.8 | 2199.7 | 2199.8 | 2198.9 | 2196.2  | 2199.2  | 2202.3  |
| AVG   | 2227.3 | 2226.6 | 2226.4 | 2227.8 | 2228.5 | 2230.4 | 2232.2 | 2231.6 | 2230.7 | 2230.2 | 2229.8 | 2228.5 | 2224.7  | 2229.1  | 2233.6  |
| MAX   | 2244.3 | 2243.5 | 2243.0 | 2246.2 | 2246.2 | 2249.4 | 2250.2 | 2248.5 | 2247.4 | 2246.3 | 2245.3 | 2245.0 | 2240.5  | 2244.2  | 2250.2  |
| STDEV | 13.1   | 13.0   | 12.9   | 13.2   | 13.5   | 13.9   | 13.9   | 13.8   | 13.5   | 13.3   | 13.0   | 13.1   | 13.1    | 13.1    | 13.6    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

AVERAGE DAILY MIDNIGHT ELEVATION (ft msl)

| YEAR  | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | ANN MIN | ANN AVE | ANN MAX |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 1967  |        |        |        |        |        | 2239.8 | 2245.2 | 2244.8 | 2243.5 | 2242.0 | 2240.4 | 2238.6 |         |         |         |
| 1968  | 2237.4 | 2236.5 | 2236.8 | 2238.0 | 2239.2 | 2242.4 | 2244.5 | 2244.1 | 2243.0 | 2242.0 | 2240.6 | 2239.4 | 2236.5  | 2240.3  | 2244.5  |
| 1969  | 2238.2 | 2236.9 | 2236.5 | 2240.0 | 2241.3 | 2242.8 | 2246.1 | 2245.6 | 2243.9 | 2242.7 | 2241.3 | 2240.0 | 2236.5  | 2241.3  | 2246.1  |
| 1970  | 2238.8 | 2237.4 | 2236.9 | 2237.7 | 2240.8 | 2244.4 | 2247.1 | 2246.0 | 2244.4 | 2242.8 | 2241.8 | 2239.8 | 2236.9  | 2241.5  | 2247.1  |
| 1971  | 2238.4 | 2237.7 | 2238.3 | 2239.4 | 2240.5 | 2243.0 | 2243.9 | 2243.0 | 2241.9 | 2241.5 | 2241.1 | 2240.5 | 2237.7  | 2240.8  | 2243.9  |
| 1972  | 2239.1 | 2237.8 | 2238.3 | 2239.0 | 2239.4 | 2242.4 | 2243.9 | 2243.8 | 2243.4 | 2243.2 | 2243.1 | 2242.2 | 2237.8  | 2241.3  | 2243.9  |
| 1973  | 2241.1 | 2239.8 | 2238.2 | 2237.0 | 2237.4 | 2238.1 | 2238.4 | 2237.6 | 2236.6 | 2236.3 | 2236.7 | 2236.6 | 2236.3  | 2237.8  | 2241.1  |
| 1974  | 2235.7 | 2235.6 | 2235.6 | 2236.4 | 2238.4 | 2242.4 | 2245.2 | 2244.7 | 2243.6 | 2242.0 | 2240.6 | 2239.3 | 2235.6  | 2240.0  | 2245.2  |
| 1975  | 2238.1 | 2236.7 | 2236.3 | 2237.7 | 2243.5 | 2247.5 | 2251.1 | 2248.9 | 2247.8 | 2246.7 | 2245.8 | 2245.3 | 2236.3  | 2243.8  | 2251.1  |
| 1976  | 2244.6 | 2243.9 | 2243.2 | 2243.5 | 2246.0 | 2247.9 | 2248.6 | 2247.3 | 2245.6 | 2244.1 | 2242.4 | 2241.0 | 2241.0  | 2244.8  | 2248.6  |
| 1977  | 2239.6 | 2238.0 | 2236.9 | 2237.0 | 2237.3 | 2237.2 | 2235.8 | 2234.0 | 2233.0 | 2232.7 | 2232.5 | 2231.4 | 2231.4  | 2235.5  | 2239.6  |
| 1978  | 2230.2 | 2228.7 | 2229.5 | 2238.3 | 2241.9 | 2246.2 | 2249.0 | 2248.6 | 2247.9 | 2247.1 | 2245.5 | 2244.0 | 2228.7  | 2241.4  | 2249.0  |
| 1979  | 2242.9 | 2241.7 | 2243.1 | 2246.9 | 2246.5 | 2247.2 | 2246.5 | 2244.6 | 2243.3 | 2242.2 | 2241.4 | 2240.4 | 2240.4  | 2243.9  | 2247.2  |
| 1980  | 2239.0 | 2237.4 | 2236.2 | 2236.5 | 2237.0 | 2239.8 | 2241.7 | 2240.4 | 2238.3 | 2236.6 | 2236.1 | 2235.1 | 2235.1  | 2237.8  | 2241.7  |
| 1981  | 2234.2 | 2232.9 | 2232.5 | 2232.3 | 2233.1 | 2239.7 | 2241.9 | 2240.4 | 2237.7 | 2235.3 | 2233.6 | 2231.9 | 2231.9  | 2235.5  | 2241.9  |
| 1982  | 2229.8 | 2228.5 | 2228.6 | 2229.2 | 2229.8 | 2234.4 | 2239.2 | 2239.1 | 2238.8 | 2238.8 | 2238.8 | 2238.2 | 2228.5  | 2234.4  | 2239.2  |
| 1983  | 2237.2 | 2236.1 | 2236.1 | 2236.4 | 2237.5 | 2239.3 | 2240.9 | 2241.0 | 2240.1 | 2239.9 | 2240.1 | 2239.4 | 2236.1  | 2238.7  | 2241.0  |
| 1984  | 2238.2 | 2237.5 | 2237.2 | 2237.9 | 2238.6 | 2240.6 | 2242.9 | 2242.3 | 2241.8 | 2241.8 | 2240.9 | 2239.4 | 2237.2  | 2239.9  | 2242.9  |
| 1985  | 2237.8 | 2236.3 | 2235.8 | 2236.1 | 2235.1 | 2233.8 | 2231.7 | 2230.1 | 2229.0 | 2229.0 | 2229.6 | 2228.8 | 2228.8  | 2232.8  | 2237.8  |
| 1986  | 2227.5 | 2226.0 | 2228.4 | 2229.5 | 2231.9 | 2234.7 | 2235.4 | 2235.0 | 2235.3 | 2237.9 | 2237.9 | 2238.3 | 2226.0  | 2233.2  | 2238.3  |
| 1987  | 2238.2 | 2237.5 | 2237.0 | 2237.6 | 2238.2 | 2238.3 | 2237.6 | 2237.1 | 2236.6 | 2236.1 | 2236.0 | 2235.2 | 2235.2  | 2237.1  | 2238.3  |
| 1988  | 2233.4 | 2232.0 | 2231.3 | 2231.2 | 2231.2 | 2230.8 | 2229.7 | 2228.0 | 2226.7 | 2226.3 | 2225.3 | 2223.3 | 2223.3  | 2229.1  | 2233.4  |
| 1989  | 2220.9 | 2218.8 | 2218.1 | 2219.8 | 2222.0 | 2223.3 | 2222.9 | 2221.6 | 2220.4 | 2219.1 | 2217.3 | 2215.4 | 2215.4  | 2220.0  | 2223.3  |
| 1990  | 2213.8 | 2212.0 | 2212.2 | 2213.4 | 2214.4 | 2215.9 | 2215.7 | 2214.7 | 2213.9 | 2212.5 | 2211.4 | 2210.3 | 2210.3  | 2213.4  | 2215.9  |
| 1991  | 2209.4 | 2209.2 | 2209.1 | 2209.0 | 2210.2 | 2215.1 | 2219.6 | 2219.9 | 2219.6 | 2219.0 | 2218.6 | 2218.1 | 2209.0  | 2214.7  | 2219.9  |
| 1992  | 2217.3 | 2216.9 | 2216.6 | 2215.7 | 2214.7 | 2213.5 | 2212.9 | 2211.9 | 2211.5 | 2211.7 | 2212.1 | 2211.3 | 2211.3  | 2213.8  | 2217.3  |
| 1993  | 2209.7 | 2209.0 | 2210.2 | 2211.3 | 2212.2 | 2214.8 | 2219.6 | 2224.7 | 2227.3 | 2229.6 | 2231.3 | 2232.0 | 2209.0  | 2219.3  | 2232.0  |
| 1994  | 2232.3 | 2232.6 | 2235.7 | 2237.3 | 2238.4 | 2238.8 | 2238.1 | 2236.7 | 2235.4 | 2234.9 | 2235.0 | 2233.9 | 2232.3  | 2235.8  | 2238.8  |
| 1995  | 2232.2 | 2231.1 | 2231.0 | 2231.7 | 2233.6 | 2238.4 | 2242.6 | 2244.1 | 2243.1 | 2241.4 | 2239.9 | 2238.8 | 2231.0  | 2237.3  | 2244.1  |
| 1996  | 2237.7 | 2237.4 | 2239.6 | 2242.7 | 2243.5 | 2245.9 | 2246.5 | 2244.2 | 2241.9 | 2239.9 | 2237.9 | 2236.5 | 2236.5  | 2241.1  | 2246.5  |
| 1997  | 2235.8 | 2235.4 | 2236.1 | 2238.5 | 2241.2 | 2245.7 | 2249.9 | 2248.9 | 2246.0 | 2242.6 | 2238.9 | 2236.6 | 2235.4  | 2241.3  | 2249.9  |
| 1998  | 2235.4 | 2234.6 | 2234.7 | 2235.7 | 2236.1 | 2236.3 | 2239.7 | 2239.9 | 2238.9 | 2238.5 | 2238.1 | 2237.2 | 2234.6  | 2237.1  | 2239.9  |
| 1999  | 2236.1 | 2235.1 | 2235.2 | 2235.6 | 2236.2 | 2237.6 | 2238.0 | 2236.9 | 2236.2 | 2236.2 | 2236.4 | 2236.0 | 2235.1  | 2236.3  | 2238.0  |
| 2000  | 2234.7 | 2233.9 | 2234.2 | 2234.5 | 2234.0 | 2233.2 | 2232.6 | 2231.0 | 2229.6 | 2229.0 | 2228.5 | 2227.0 | 2227.0  | 2231.9  | 2234.7  |
| 2001  | 2225.0 | 2223.0 | 2222.5 | 2222.9 | 2222.7 | 2222.6 | 2222.5 | 2221.8 | 2220.9 | 2220.5 | 2220.2 | 2219.7 | 2219.7  | 2222.0  | 2225.0  |
| 2002  | 2219.0 | 2218.7 | 2218.4 | 2218.8 | 2218.5 | 2218.7 | 2220.2 | 2219.3 | 2217.9 | 2217.4 | 2217.1 | 2215.7 | 2215.7  | 2218.3  | 2220.2  |
| 2003  | 2213.6 | 2211.9 | 2211.6 | 2212.8 | 2212.9 | 2213.5 | 2213.0 | 2211.6 | 2210.0 | 2209.4 | 2209.0 | 2207.5 | 2207.5  | 2211.4  | 2213.6  |
| 2004  | 2205.9 | 2204.5 | 2204.9 | 2205.4 | 2203.8 | 2203.6 | 2203.2 | 2201.6 | 2200.2 | 2199.8 | 2199.9 | 2199.4 | 2199.4  | 2202.7  | 2205.9  |
| 2005  | 2198.5 | 2198.4 | 2198.5 | 2198.6 | 2198.9 | 2201.4 | 2203.4 | 2202.7 | 2201.9 | 2202.2 | 2202.7 | 2202.0 | 2198.4  | 2200.8  | 2203.4  |
| 2006  | 2201.3 | 2200.7 | 2201.0 | 2202.5 | 2204.2 | 2205.6 | 2205.6 | 2204.2 | 2202.9 | 2202.5 | 2202.0 | 2200.2 | 2200.2  | 2202.7  | 2205.6  |
| 2007  | 2198.4 | 2196.7 | 2197.0 | 2198.1 | 2199.5 | 2202.3 | 2202.8 | 2201.5 | 2200.5 | 2200.3 | 2200.3 | 2199.7 | 2196.7  | 2199.8  | 2202.8  |
| 2008  | 2199.2 | 2198.8 | 2199.0 | 2199.1 | 2198.8 | 2204.9 | 2209.7 | 2209.8 | 2209.2 | 2209.5 | 2210.0 | 2210.0 | 2198.8  | 2204.8  | 2210.0  |
| 2009  | 2209.8 | 2210.2 | 2211.3 | 2213.0 | 2215.9 | 2219.0 | 2220.3 | 2220.4 | 2220.1 | 2220.2 | 2220.6 | 2220.8 | 2209.8  | 2216.8  | 2220.8  |
| 2010  | 2221.5 | 2222.1 | 2223.4 | 2224.5 | 2225.9 | 2230.1 | 2235.1 | 2235.7 | 2235.8 | 2235.8 | 2235.7 | 2235.5 | 2221.5  | 2230.1  | 2235.8  |
| 2011  | 2235.3 | 2235.5 | 2237.0 | 2239.9 | 2243.4 | 2251.3 | 2248.8 | 2244.1 | 2239.7 | 2237.9 | 2237.4 | 2236.7 | 2235.3  | 2240.6  | 2251.3  |
| 2012  | 2235.5 | 2234.4 | 2234.6 | 2235.3 | 2236.2 | 2237.2 | 2236.7 | 2234.8 | 2232.8 | 2230.9 | 2229.1 | 2227.3 | 2227.3  | 2233.7  | 2237.2  |
| 2013  | 2225.0 | 2223.0 | 2222.4 | 2222.6 | 2222.5 | 2226.3 | 2226.7 | 2225.7 | 2224.6 | 2224.0 | 2223.8 | 2223.3 | 2222.4  | 2224.2  | 2226.7  |
| 2014  | 2222.9 | 2222.5 | 2223.5 | 2225.2 | 2227.1 | 2229.4 | 2230.2 | 2230.4 | 2232.4 | 2232.9 | 2233.1 | 2233.4 | 2222.5  | 2228.6  | 2233.4  |
| 2015  | 2233.5 | 2234.8 | 2235.4 | 2235.7 | 2235.7 | 2236.9 | 2236.6 | 2235.7 | 2234.9 | 2234.8 | 2234.7 | 2234.5 | 2233.5  | 2235.3  | 2236.9  |
| 2016  | 2234.0 | 2233.9 | 2234.0 | 2234.0 | 2235.0 | 2236.1 | 2235.4 |        |        |        |        |        |         |         |         |
| MIN   | 2198.4 | 2196.7 | 2197.0 | 2198.1 | 2198.8 | 2201.4 | 2202.8 | 2201.5 | 2200.2 | 2199.8 | 2199.9 | 2199.4 | 2196.7  | 2199.8  | 2202.8  |
| AVG   | 2227.9 | 2227.0 | 2227.2 | 2228.3 | 2229.3 | 2231.7 | 2233.0 | 2232.2 | 2231.2 | 2230.6 | 2230.1 | 2229.1 | 2225.3  | 2229.7  | 2234.0  |
| MAX   | 2244.6 | 2243.9 | 2243.2 | 2246.9 | 2246.5 | 2251.3 | 2251.1 | 2248.9 | 2247.9 | 2247.1 | 2245.8 | 2245.3 | 2241.0  | 2244.8  | 2251.3  |
| STDEV | 13.1   | 13.1   | 13.0   | 13.3   | 13.7   | 13.8   | 14.0   | 13.9   | 13.7   | 13.4   | 13.1   | 13.0   | 13.1    | 13.1    | 13.8    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

END-OF-MONTH RESERVOIR ELEVATION (ft msl)

| YEAR  | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | ANN MIN | ANN AVE | ANN MAX |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 1967  |        |        |        |        |        | 2243.6 | 2245.5 | 2244.1 | 2242.9 | 2241.1 | 2239.3 | 2238.0 |         |         |         |
| 1968  | 2237.0 | 2236.4 | 2237.2 | 2238.4 | 2240.3 | 2244.4 | 2244.3 | 2243.8 | 2242.5 | 2241.3 | 2240.1 | 2238.7 | 2236.4  | 2240.4  | 2244.4  |
| 1969  | 2237.5 | 2236.4 | 2238.2 | 2240.8 | 2242.2 | 2243.9 | 2246.4 | 2244.8 | 2243.3 | 2242.0 | 2240.7 | 2239.5 | 2236.4  | 2241.3  | 2246.4  |
| 1970  | 2238.1 | 2236.8 | 2237.5 | 2237.9 | 2243.4 | 2247.0 | 2246.8 | 2245.2 | 2243.6 | 2242.0 | 2240.4 | 2239.2 | 2236.8  | 2241.5  | 2247.0  |
| 1971  | 2237.8 | 2238.0 | 2239.2 | 2239.5 | 2241.8 | 2243.5 | 2243.6 | 2242.4 | 2241.5 | 2241.3 | 2240.9 | 2239.9 | 2237.8  | 2240.8  | 2243.6  |
| 1972  | 2238.4 | 2237.4 | 2239.2 | 2239.0 | 2240.4 | 2243.5 | 2243.9 | 2243.7 | 2243.2 | 2243.1 | 2242.7 | 2241.7 | 2237.4  | 2241.4  | 2243.9  |
| 1973  | 2240.6 | 2239.0 | 2237.4 | 2237.2 | 2237.7 | 2238.5 | 2238.1 | 2237.0 | 2236.2 | 2236.4 | 2236.9 | 2236.3 | 2236.2  | 2237.6  | 2240.6  |
| 1974  | 2235.8 | 2235.6 | 2235.8 | 2237.3 | 2240.5 | 2244.4 | 2245.0 | 2244.4 | 2242.7 | 2241.3 | 2239.9 | 2238.9 | 2235.6  | 2240.1  | 2245.0  |
| 1975  | 2237.4 | 2236.2 | 2236.6 | 2239.8 | 2246.2 | 2250.0 | 2250.2 | 2248.5 | 2247.2 | 2246.1 | 2245.3 | 2245.0 | 2236.2  | 2244.0  | 2250.2  |
| 1976  | 2244.3 | 2243.5 | 2243.5 | 2243.9 | 2247.7 | 2248.4 | 2247.9 | 2246.5 | 2244.7 | 2243.4 | 2241.5 | 2240.5 | 2240.5  | 2244.7  | 2248.4  |
| 1977  | 2238.7 | 2237.3 | 2236.8 | 2237.1 | 2237.5 | 2236.8 | 2234.8 | 2233.4 | 2232.8 | 2232.7 | 2232.0 | 2231.0 | 2231.0  | 2235.1  | 2238.7  |
| 1978  | 2229.5 | 2228.0 | 2236.0 | 2239.4 | 2244.8 | 2247.5 | 2249.4 | 2247.9 | 2248.0 | 2246.3 | 2244.6 | 2243.6 | 2228.0  | 2242.1  | 2249.4  |
| 1979  | 2242.3 | 2241.0 | 2246.2 | 2247.0 | 2247.0 | 2247.3 | 2245.6 | 2243.9 | 2242.7 | 2241.8 | 2241.0 | 2239.7 | 2239.7  | 2243.8  | 2247.3  |
| 1980  | 2238.3 | 2236.7 | 2236.1 | 2236.8 | 2237.6 | 2241.6 | 2241.2 | 2239.4 | 2237.3 | 2236.4 | 2235.7 | 2234.7 | 2234.7  | 2237.7  | 2241.6  |
| 1981  | 2233.6 | 2232.8 | 2232.3 | 2232.2 | 2236.3 | 2242.0 | 2241.3 | 2239.1 | 2236.3 | 2234.4 | 2232.9 | 2230.9 | 2230.9  | 2235.3  | 2242.0  |
| 1982  | 2228.9 | 2228.5 | 2228.9 | 2229.3 | 2231.1 | 2237.3 | 2239.4 | 2238.9 | 2238.6 | 2239.0 | 2238.6 | 2237.8 | 2228.5  | 2234.7  | 2239.4  |
| 1983  | 2236.6 | 2236.0 | 2236.2 | 2236.6 | 2238.5 | 2239.9 | 2241.5 | 2240.5 | 2239.8 | 2240.0 | 2238.6 | 2238.6 | 2236.0  | 2238.7  | 2241.5  |
| 1984  | 2237.8 | 2237.1 | 2237.6 | 2238.2 | 2239.3 | 2242.0 | 2242.7 | 2241.7 | 2242.0 | 2241.5 | 2240.4 | 2238.6 | 2237.1  | 2239.9  | 2242.7  |
| 1985  | 2237.1 | 2235.6 | 2236.3 | 2235.8 | 2234.5 | 2232.9 | 2230.7 | 2229.5 | 2228.8 | 2229.3 | 2229.3 | 2228.3 | 2228.3  | 2232.3  | 2237.1  |
| 1986  | 2226.7 | 2226.6 | 2229.1 | 2230.0 | 2233.5 | 2235.4 | 2235.2 | 2234.7 | 2237.4 | 2237.9 | 2238.2 | 2238.3 | 2226.6  | 2233.6  | 2238.3  |
| 1987  | 2237.9 | 2237.0 | 2237.3 | 2237.9 | 2238.4 | 2238.0 | 2237.6 | 2236.9 | 2236.5 | 2236.0 | 2235.9 | 2234.3 | 2234.3  | 2237.0  | 2238.4  |
| 1988  | 2232.6 | 2231.4 | 2231.3 | 2231.1 | 2231.3 | 2230.4 | 2228.8 | 2227.2 | 2226.5 | 2226.0 | 2224.4 | 2222.0 | 2222.0  | 2228.6  | 2232.6  |
| 1989  | 2219.9 | 2217.9 | 2219.3 | 2220.7 | 2223.0 | 2223.5 | 2222.4 | 2221.1 | 2219.9 | 2218.2 | 2216.4 | 2214.5 | 2214.5  | 2219.7  | 2223.5  |
| 1990  | 2212.9 | 2211.4 | 2212.9 | 2214.0 | 2215.1 | 2216.1 | 2215.3 | 2214.4 | 2213.3 | 2211.9 | 2211.0 | 2209.6 | 2209.6  | 2213.2  | 2216.1  |
| 1991  | 2209.3 | 2209.3 | 2208.8 | 2209.3 | 2212.3 | 2218.0 | 2220.1 | 2219.7 | 2219.4 | 2218.5 | 2218.6 | 2217.7 | 2208.8  | 2215.1  | 2220.1  |
| 1992  | 2217.0 | 2216.8 | 2216.2 | 2215.4 | 2214.0 | 2213.1 | 2212.5 | 2211.4 | 2211.4 | 2211.9 | 2212.4 | 2210.4 | 2210.4  | 2213.5  | 2217.0  |
| 1993  | 2209.3 | 2208.8 | 2211.2 | 2211.4 | 2213.3 | 2216.6 | 2223.0 | 2226.0 | 2228.4 | 2230.6 | 2231.6 | 2232.2 | 2208.8  | 2220.2  | 2232.2  |
| 1994  | 2232.5 | 2232.7 | 2236.9 | 2238.0 | 2238.6 | 2238.6 | 2237.5 | 2235.9 | 2234.9 | 2234.9 | 2234.7 | 2233.2 | 2232.5  | 2235.7  | 2238.6  |
| 1995  | 2231.5 | 2230.9 | 2231.4 | 2232.1 | 2235.7 | 2240.9 | 2244.0 | 2243.9 | 2242.3 | 2240.7 | 2239.2 | 2238.3 | 2230.9  | 2237.6  | 2244.0  |
| 1996  | 2237.0 | 2238.0 | 2241.3 | 2243.5 | 2244.2 | 2247.2 | 2245.4 | 2243.0 | 2240.9 | 2238.9 | 2237.0 | 2236.0 | 2236.0  | 2241.0  | 2247.2  |
| 1997  | 2235.4 | 2235.5 | 2237.4 | 2239.6 | 2242.9 | 2248.6 | 2250.1 | 2247.7 | 2244.5 | 2240.8 | 2237.3 | 2236.2 | 2235.4  | 2241.3  | 2250.1  |
| 1998  | 2234.9 | 2234.4 | 2235.2 | 2236.2 | 2236.0 | 2237.5 | 2240.1 | 2239.3 | 2238.7 | 2238.3 | 2237.8 | 2236.5 | 2234.4  | 2237.1  | 2240.1  |
| 1999  | 2235.5 | 2235.0 | 2235.2 | 2235.8 | 2236.7 | 2238.2 | 2237.6 | 2236.4 | 2236.2 | 2236.2 | 2236.5 | 2235.4 | 2235.0  | 2236.2  | 2238.2  |
| 2000  | 2234.2 | 2233.8 | 2234.6 | 2234.4 | 2233.7 | 2232.8 | 2232.0 | 2230.1 | 2229.2 | 2228.9 | 2228.0 | 2226.0 | 2226.0  | 2231.5  | 2234.6  |
| 2001  | 2223.9 | 2222.3 | 2222.7 | 2223.0 | 2222.4 | 2222.6 | 2222.5 | 2221.2 | 2220.7 | 2220.4 | 2220.1 | 2219.3 | 2219.3  | 2221.8  | 2223.9  |
| 2002  | 2218.8 | 2218.6 | 2218.5 | 2218.8 | 2218.1 | 2219.9 | 2219.0 | 2218.5 | 2217.6 | 2217.3 | 2216.8 | 2214.6 | 2214.6  | 2218.0  | 2219.9  |
| 2003  | 2212.6 | 2211.1 | 2212.8 | 2212.8 | 2213.0 | 2213.6 | 2212.3 | 2210.8 | 2209.6 | 2209.3 | 2208.3 | 2206.8 | 2206.8  | 2211.1  | 2213.6  |
| 2004  | 2205.3 | 2204.0 | 2205.5 | 2204.9 | 2203.4 | 2203.8 | 2202.4 | 2200.9 | 2199.8 | 2199.8 | 2199.8 | 2198.9 | 2198.9  | 2202.4  | 2205.5  |
| 2005  | 2198.5 | 2198.3 | 2198.6 | 2198.6 | 2199.6 | 2203.0 | 2203.2 | 2202.2 | 2202.0 | 2202.6 | 2202.9 | 2201.6 | 2198.3  | 2200.9  | 2203.2  |
| 2006  | 2201.0 | 2200.4 | 2201.5 | 2203.4 | 2204.9 | 2206.2 | 2204.9 | 2203.6 | 2202.6 | 2202.5 | 2201.3 | 2199.4 | 2199.4  | 2202.6  | 2206.2  |
| 2007  | 2197.5 | 2196.3 | 2197.5 | 2198.8 | 2200.8 | 2203.1 | 2202.3 | 2200.9 | 2200.3 | 2200.3 | 2200.1 | 2199.5 | 2196.3  | 2199.8  | 2203.1  |
| 2008  | 2198.9 | 2198.8 | 2199.2 | 2198.8 | 2200.3 | 2208.3 | 2210.0 | 2209.3 | 2209.3 | 2209.8 | 2210.2 | 2209.7 | 2198.8  | 2205.2  | 2210.2  |
| 2009  | 2209.9 | 2210.5 | 2212.1 | 2214.1 | 2217.6 | 2219.8 | 2220.5 | 2220.4 | 2220.0 | 2220.5 | 2220.9 | 2221.1 | 2209.9  | 2217.3  | 2221.1  |
| 2010  | 2221.8 | 2222.4 | 2224.2 | 2224.9 | 2227.4 | 2233.3 | 2235.8 | 2235.7 | 2235.9 | 2235.8 | 2235.5 | 2235.4 | 2221.8  | 2230.7  | 2235.9  |
| 2011  | 2235.3 | 2235.8 | 2238.7 | 2240.9 | 2248.9 | 2250.7 | 2246.6 | 2241.9 | 2237.9 | 2237.7 | 2237.2 | 2236.2 | 2235.3  | 2240.7  | 2250.7  |
| 2012  | 2234.8 | 2234.3 | 2234.9 | 2235.7 | 2236.6 | 2237.4 | 2235.9 | 2233.8 | 2231.8 | 2230.0 | 2228.4 | 2226.0 | 2226.0  | 2233.3  | 2237.4  |
| 2013  | 2224.0 | 2222.2 | 2222.6 | 2222.7 | 2223.4 | 2227.1 | 2226.1 | 2225.1 | 2224.3 | 2224.0 | 2223.6 | 2223.1 | 2222.2  | 2224.0  | 2227.1  |
| 2014  | 2222.8 | 2222.5 | 2224.6 | 2225.8 | 2228.3 | 2230.0 | 2230.1 | 2232.2 | 2232.7 | 2233.0 | 2233.2 | 2233.5 | 2222.5  | 2229.1  | 2233.5  |
| 2015  | 2234.2 | 2235.2 | 2235.7 | 2235.8 | 2236.0 | 2236.9 | 2236.2 | 2235.3 | 2234.8 | 2234.8 | 2234.6 | 2234.3 | 2234.2  | 2235.3  | 2236.9  |
| 2016  | 2233.8 | 2234.1 | 2233.9 | 2234.2 | 2235.9 | 2235.8 | 2235.1 |        |        |        |        |        |         |         |         |
| MIN   | 2197.5 | 2196.3 | 2197.5 | 2198.6 | 2199.6 | 2203.0 | 2202.3 | 2200.9 | 2199.8 | 2199.8 | 2199.8 | 2198.9 | 2196.3  | 2199.8  | 2203.1  |
| AVG   | 2227.4 | 2226.8 | 2227.9 | 2228.6 | 2230.3 | 2232.8 | 2232.8 | 2231.7 | 2230.9 | 2230.3 | 2229.7 | 2228.6 | 2224.9  | 2229.7  | 2233.9  |
| MAX   | 2244.3 | 2243.5 | 2246.2 | 2247.0 | 2248.9 | 2250.7 | 2250.2 | 2248.5 | 2248.0 | 2246.3 | 2245.3 | 2245.0 | 2240.5  | 2244.7  | 2250.7  |
| STDEV | 13.1   | 13.1   | 13.2   | 13.4   | 14.0   | 13.9   | 14.0   | 13.8   | 13.6   | 13.2   | 12.9   | 13.1   | 13.2    | 13.1    | 13.7    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MAXIMUM DAILY INFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN  | FEB  | MAR   | APR  | MAY  | JUN   | JUL  | AUG   | SEP   | OCT  | NOV  | DEC  | ANN MIN | ANN AVE | ANN MAX |
|-------|------|------|-------|------|------|-------|------|-------|-------|------|------|------|---------|---------|---------|
| 1967  |      |      |       |      |      | 56.0  | 36.6 | 10.7  | 16.6  | 9.8  | 7.5  | 6.6  |         |         |         |
| 1968  | 14.1 | 18.9 | 18.2  | 16.2 | 24.5 | 37.0  | 27.9 | 17.3  | 10.1  | 10.5 | 9.5  | 8.1  | 8.1     | 17.7    | 37.0    |
| 1969  | 11.3 | 10.4 | 45.9  | 30.4 | 24.7 | 34.8  | 52.0 | 13.5  | 8.4   | 8.4  | 9.3  | 9.4  | 8.4     | 21.5    | 52.0    |
| 1970  | 11.5 | 10.7 | 13.3  | 23.2 | 47.5 | 35.0  | 24.9 | 13.0  | 12.5  | 9.6  | 10.0 | 8.5  | 8.5     | 18.3    | 47.5    |
| 1971  | 11.7 | 37.0 | 28.6  | 19.5 | 31.0 | 32.0  | 19.5 | 11.8  | 9.8   | 12.5 | 9.7  | 8.4  | 8.4     | 19.3    | 37.0    |
| 1972  | 9.2  | 12.3 | 43.0  | 19.0 | 35.5 | 52.0  | 17.0 | 19.0  | 10.0  | 9.5  | 9.5  | 11.0 | 9.2     | 20.6    | 52.0    |
| 1973  | 11.0 | 10.0 | 10.0  | 24.0 | 15.0 | 28.0  | 14.0 | 7.0   | 10.0  | 7.0  | 10.0 | 10.0 | 7.0     | 13.0    | 28.0    |
| 1974  | 20.0 | 11.0 | 15.0  | 14.0 | 40.0 | 57.0  | 24.0 | 25.0  | 11.0  | 10.0 | 7.0  | 9.0  | 7.0     | 20.3    | 57.0    |
| 1975  | 10.0 | 9.0  | 17.0  | 34.0 | 65.0 | 80.0  | 65.0 | 17.0  | 16.0  | 15.0 | 15.0 | 15.5 | 9.0     | 29.9    | 80.0    |
| 1976  | 15.2 | 16.0 | 20.0  | 22.0 | 37.5 | 53.0  | 37.0 | 18.0  | 12.0  | 12.0 | 10.0 | 11.0 | 10.0    | 22.0    | 53.0    |
| 1977  | 10.0 | 11.0 | 9.0   | 9.0  | 15.0 | 10.0  | 6.0  | 6.0   | 9.0   | 7.0  | 7.0  | 13.0 | 6.0     | 9.3     | 15.0    |
| 1978  | 11.0 | 12.5 | 140.0 | 50.0 | 51.0 | 30.0  | 43.0 | 14.0  | 45.0  | 11.0 | 12.0 | 12.0 | 11.0    | 36.0    | 140.0   |
| 1979  | 10.0 | 14.0 | 68.0  | 33.0 | 26.0 | 24.0  | 15.0 | 11.0  | 12.0  | 8.0  | 7.0  | 10.0 | 7.0     | 19.8    | 68.0    |
| 1980  | 10.3 | 9.0  | 12.0  | 14.0 | 26.0 | 33.0  | 24.0 | 13.0  | 7.0   | 12.0 | 10.0 | 13.0 | 7.0     | 15.3    | 33.0    |
| 1981  | 11.0 | 15.0 | 12.0  | 11.0 | 65.0 | 45.0  | 23.0 | 11.0  | 8.0   | 12.0 | 8.0  | 8.0  | 8.0     | 19.1    | 65.0    |
| 1982  | 10.0 | 34.0 | 28.0  | 18.0 | 41.0 | 43.0  | 38.0 | 16.0  | 12.0  | 11.0 | 10.0 | 13.0 | 10.0    | 22.8    | 43.0    |
| 1983  | 13.0 | 14.0 | 12.0  | 10.0 | 18.0 | 17.0  | 26.0 | 10.0  | 12.0  | 10.0 | 12.0 | 9.0  | 9.0     | 13.6    | 26.0    |
| 1984  | 15.0 | 13.0 | 13.0  | 14.0 | 19.0 | 25.0  | 24.0 | 11.0  | 14.0  | 13.0 | 12.0 | 10.0 | 10.0    | 15.3    | 25.0    |
| 1985  | 10.0 | 10.0 | 15.0  | 14.0 | 14.0 | 13.0  | 5.5  | 11.0  | 10.0  | 13.0 | 11.0 | 11.0 | 5.5     | 11.5    | 15.0    |
| 1986  | 11.0 | 65.0 | 39.0  | 13.0 | 35.0 | 20.0  | 15.0 | 10.0  | 160.0 | 14.0 | 13.0 | 12.0 | 10.0    | 33.9    | 160.0   |
| 1987  | 10.0 | 9.0  | 15.0  | 9.0  | 26.0 | 10.0  | 14.0 | 10.0  | 11.0  | 6.0  | 7.0  | 8.0  | 6.0     | 11.3    | 26.0    |
| 1988  | 8.0  | 8.0  | 9.0   | 8.0  | 13.0 | 7.0   | 8.0  | 6.0   | 7.0   | 5.0  | 7.0  | 6.0  | 5.0     | 7.7     | 13.0    |
| 1989  | 9.0  | 9.0  | 29.0  | 17.0 | 22.0 | 15.0  | 8.0  | 10.0  | 9.0   | 8.0  | 9.0  | 12.0 | 8.0     | 13.1    | 29.0    |
| 1990  | 9.0  | 11.0 | 12.0  | 12.0 | 15.0 | 18.0  | 10.0 | 14.0  | 8.0   | 6.0  | 6.0  | 7.0  | 6.0     | 10.7    | 18.0    |
| 1991  | 9.0  | 9.0  | 9.5   | 13.0 | 35.0 | 34.0  | 23.0 | 10.0  | 9.0   | 8.0  | 8.0  | 8.0  | 8.0     | 14.6    | 35.0    |
| 1992  | 8.0  | 8.0  | 9.0   | 8.0  | 7.0  | 9.0   | 9.0  | 6.0   | 6.0   | 8.0  | 8.0  | 6.0  | 6.0     | 7.7     | 9.0     |
| 1993  | 7.0  | 7.0  | 27.0  | 8.0  | 18.0 | 24.0  | 44.0 | 26.0  | 16.0  | 14.0 | 12.0 | 12.0 | 7.0     | 17.9    | 44.0    |
| 1994  | 13.0 | 11.0 | 66.0  | 20.0 | 18.0 | 18.0  | 6.0  | 5.0   | 8.0   | 8.0  | 7.0  | 7.0  | 5.0     | 15.6    | 66.0    |
| 1995  | 7.0  | 10.0 | 15.0  | 11.0 | 27.0 | 36.0  | 29.0 | 12.0  | 11.0  | 12.0 | 12.0 | 12.0 | 7.0     | 16.2    | 36.0    |
| 1996  | 15.0 | 30.0 | 49.0  | 25.0 | 34.0 | 32.0  | 17.0 | 11.0  | 12.0  | 9.0  | 9.0  | 11.0 | 9.0     | 21.2    | 49.0    |
| 1997  | 16.0 | 21.0 | 24.0  | 17.0 | 38.0 | 49.0  | 33.0 | 11.0  | 12.0  | 12.0 | 12.0 | 11.0 | 11.0    | 21.3    | 49.0    |
| 1998  | 10.0 | 11.0 | 11.0  | 13.0 | 12.0 | 32.0  | 38.0 | 12.0  | 12.0  | 9.0  | 9.0  | 9.0  | 9.0     | 14.8    | 38.0    |
| 1999  | 11.0 | 15.0 | 12.0  | 13.0 | 17.0 | 26.0  | 13.0 | 9.0   | 8.0   | 9.0  | 8.0  | 9.0  | 8.0     | 12.5    | 26.0    |
| 2000  | 7.0  | 9.0  | 10.0  | 8.0  | 9.0  | 13.0  | 15.0 | 6.0   | 7.0   | 6.0  | 6.0  | 7.0  | 6.0     | 8.6     | 15.0    |
| 2001  | 7.0  | 6.0  | 8.0   | 7.0  | 6.0  | 29.0  | 11.0 | 6.0   | 6.0   | 6.0  | 6.0  | 5.0  | 5.0     | 8.6     | 29.0    |
| 2002  | 6.0  | 5.0  | 7.0   | 9.0  | 7.0  | 33.0  | 20.0 | 10.0  | 8.0   | 7.0  | 6.0  | 6.0  | 5.0     | 10.3    | 33.0    |
| 2003  | 6.0  | 8.0  | 29.0  | 9.0  | 14.0 | 20.0  | 9.0  | 6.0   | 6.0   | 7.0  | 7.0  | 8.0  | 6.0     | 10.8    | 29.0    |
| 2004  | 7.0  | 8.0  | 21.0  | 7.0  | 15.0 | 12.0  | 7.0  | 6.0   | 6.0   | 7.0  | 6.0  | 6.0  | 6.0     | 9.0     | 21.0    |
| 2005  | 8.0  | 6.0  | 7.0   | 9.0  | 16.0 | 37.0  | 14.0 | 7.0   | 7.0   | 9.0  | 9.0  | 12.0 | 6.0     | 11.8    | 37.0    |
| 2006  | 8.0  | 10.0 | 11.0  | 14.0 | 14.0 | 25.0  | 7.0  | 8.0   | 9.0   | 8.0  | 7.0  | 9.0  | 7.0     | 10.8    | 25.0    |
| 2007  | 8.0  | 13.0 | 18.0  | 11.0 | 25.0 | 22.0  | 8.0  | 7.0   | 10.0  | 10.0 | 8.0  | 7.0  | 7.0     | 12.3    | 25.0    |
| 2008  | 6.0  | 7.0  | 9.0   | 9.0  | 33.0 | 46.0  | 19.0 | 9.0   | 8.0   | 13.0 | 9.0  | 7.0  | 6.0     | 14.6    | 46.0    |
| 2009  | 10.0 | 12.0 | 14.0  | 24.0 | 22.0 | 20.0  | 21.0 | 9.0   | 10.0  | 13.0 | 9.0  | 12.0 | 9.0     | 14.7    | 24.0    |
| 2010  | 11.0 | 9.0  | 15.0  | 11.0 | 35.0 | 36.0  | 28.0 | 15.0  | 16.0  | 11.0 | 9.0  | 11.0 | 9.0     | 17.3    | 36.0    |
| 2011  | 16.0 | 27.0 | 41.0  | 25.0 | 91.0 | 101.0 | 42.0 | 12.0  | 12.0  | 19.0 | 12.0 | 11.0 | 11.0    | 34.1    | 101.0   |
| 2012  | 12.0 | 12.0 | 13.0  | 15.0 | 18.0 | 18.0  | 12.0 | 8.0   | 7.0   | 7.0  | 8.0  | 7.0  | 7.0     | 11.4    | 18.0    |
| 2013  | 9.0  | 9.0  | 10.0  | 10.0 | 45.0 | 54.0  | 9.0  | 9.0   | 9.0   | 7.0  | 7.0  | 8.0  | 7.0     | 15.5    | 54.0    |
| 2014  | 8.0  | 11.0 | 30.0  | 15.0 | 24.0 | 23.0  | 13.0 | 100.0 | 11.0  | 9.0  | 11.0 | 10.0 | 8.0     | 22.1    | 100.0   |
| 2015  | 18.0 | 16.0 | 14.0  | 10.0 | 16.0 | 29.0  | 16.0 | 8.0   | 7.0   | 15.0 | 6.0  | 8.0  | 6.0     | 13.6    | 29.0    |
| 2016  | 9.0  | 11.0 | 7.0   | 13.0 | 56.0 | 19.0  | 11.0 |       |       |      |      |      |         |         |         |
| MIN   | 6.0  | 5.0  | 7.0   | 7.0  | 6.0  | 7.0   | 5.5  | 5.0   | 6.0   | 5.0  | 6.0  | 5.0  | 5.0     | 7.7     | 9.0     |
| AVG   | 10.5 | 13.7 | 23.0  | 15.7 | 27.1 | 31.7  | 21.2 | 12.9  | 13.7  | 9.9  | 9.0  | 9.4  | 7.6     | 16.4    | 43.6    |
| MAX   | 20.0 | 65.0 | 140.0 | 50.0 | 91.0 | 101.0 | 65.0 | 100.0 | 160.0 | 19.0 | 15.0 | 15.5 | 11.0    | 36.0    | 160.0   |
| STDEV | 3.2  | 10.2 | 22.6  | 8.5  | 16.7 | 18.1  | 13.4 | 13.5  | 22.1  | 2.9  | 2.2  | 2.4  | 1.7     | 6.7     | 30.3    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MINIMUM DAILY INFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV | DEC | ANN MIN | ANN AVE | ANN MAX |
|-------|-----|------|------|------|------|------|------|------|------|------|-----|-----|---------|---------|---------|
| 1967  |     |      |      |      |      | 22.0 | 10.0 | 7.6  | 6.8  | 5.4  | 5.7 | 4.3 |         |         |         |
| 1968  | 6.0 | 6.5  | 12.0 | 10.5 | 11.9 | 17.3 | 10.1 | 6.9  | 6.1  | 7.8  | 7.3 | 3.7 | 3.7     | 8.8     | 17.3    |
| 1969  | 3.7 | 8.1  | 8.7  | 13.5 | 13.9 | 11.1 | 9.3  | 6.4  | 5.0  | 4.3  | 5.3 | 4.4 | 3.7     | 7.8     | 13.9    |
| 1970  | 3.2 | 6.9  | 9.2  | 8.9  | 24.4 | 25.5 | 10.5 | 9.0  | 6.5  | 7.7  | 3.6 | 5.0 | 3.2     | 10.0    | 25.5    |
| 1971  | 6.6 | 8.4  | 9.6  | 12.0 | 18.7 | 10.0 | 8.2  | 6.9  | 5.7  | 7.3  | 4.2 | 3.6 | 3.6     | 8.4     | 18.7    |
| 1972  | 5.1 | 7.4  | 9.4  | 11.7 | 15.0 | 11.0 | 8.0  | 8.0  | 6.0  | 8.0  | 6.2 | 2.0 | 2.0     | 8.2     | 15.0    |
| 1973  | 3.0 | 6.0  | 5.0  | 6.0  | 8.0  | 7.5  | 5.0  | 5.0  | 4.0  | 5.0  | 3.0 | 6.0 | 3.0     | 5.3     | 8.0     |
| 1974  | 3.0 | 6.0  | 8.0  | 7.5  | 11.0 | 17.0 | 7.5  | 7.0  | 6.0  | 7.0  | 6.0 | 6.0 | 3.0     | 7.7     | 17.0    |
| 1975  | 3.5 | 6.0  | 8.0  | 9.0  | 13.0 | 25.0 | 20.0 | 12.0 | 10.0 | 10.0 | 8.6 | 5.5 | 3.5     | 10.9    | 25.0    |
| 1976  | 4.0 | 8.0  | 6.0  | 13.0 | 21.0 | 18.0 | 8.0  | 8.0  | 9.7  | 7.0  | 8.0 | 6.0 | 4.0     | 9.7     | 21.0    |
| 1977  | 4.0 | 8.0  | 6.0  | 6.0  | 6.0  | 2.0  | 2.0  | 3.0  | 4.0  | 5.0  | 3.0 | 3.0 | 2.0     | 4.3     | 8.0     |
| 1978  | 6.0 | 7.5  | 9.0  | 9.0  | 13.0 | 17.0 | 10.0 | 7.0  | 11.0 | 9.0  | 5.0 | 5.0 | 5.0     | 9.0     | 17.0    |
| 1979  | 6.0 | 8.0  | 8.5  | 12.0 | 14.0 | 10.0 | 6.0  | 6.0  | 5.0  | 5.0  | 4.0 | 3.0 | 3.0     | 7.3     | 14.0    |
| 1980  | 4.0 | 5.0  | 5.0  | 6.5  | 6.0  | 19.0 | 8.0  | 5.0  | 5.0  | 6.0  | 6.8 | 2.0 | 2.0     | 6.5     | 19.0    |
| 1981  | 6.5 | 4.0  | 8.0  | 5.5  | 8.0  | 23.0 | 8.0  | 6.0  | 4.0  | 4.0  | 3.0 | 4.0 | 3.0     | 7.0     | 23.0    |
| 1982  | 4.0 | 7.0  | 7.0  | 9.0  | 10.0 | 30.0 | 10.0 | 8.0  | 6.5  | 7.5  | 6.0 | 6.0 | 4.0     | 9.3     | 30.0    |
| 1983  | 5.0 | 8.0  | 7.5  | 6.5  | 8.0  | 10.0 | 9.0  | 8.0  | 6.0  | 7.0  | 9.0 | 5.0 | 5.0     | 7.4     | 10.0    |
| 1984  | 5.0 | 10.0 | 8.0  | 8.0  | 9.0  | 15.0 | 7.0  | 8.0  | 9.0  | 7.5  | 6.0 | 3.0 | 3.0     | 8.0     | 15.0    |
| 1985  | 6.0 | 6.5  | 8.0  | 6.0  | 8.0  | 3.0  | 3.0  | 3.5  | 4.0  | 6.0  | 5.0 | 6.0 | 3.0     | 5.4     | 8.0     |
| 1986  | 8.0 | 5.0  | 9.0  | 7.0  | 10.0 | 9.0  | 6.0  | 6.0  | 6.0  | 7.0  | 4.0 | 6.0 | 4.0     | 6.9     | 10.0    |
| 1987  | 5.0 | 6.0  | 7.0  | 7.0  | 5.0  | 4.0  | 4.0  | 4.0  | 5.0  | 3.0  | 6.0 | 2.0 | 2.0     | 4.8     | 7.0     |
| 1988  | 2.0 | 4.0  | 4.0  | 4.0  | 3.5  | 3.5  | 3.0  | 3.0  | 4.0  | 3.0  | 4.0 | 1.0 | 1.0     | 3.3     | 4.0     |
| 1989  | 2.0 | 1.0  | 5.0  | 7.0  | 10.0 | 8.0  | 6.0  | 5.0  | 4.0  | 6.0  | 5.0 | 3.0 | 1.0     | 5.2     | 10.0    |
| 1990  | 7.0 | 2.0  | 7.0  | 8.0  | 9.0  | 7.0  | 5.0  | 5.5  | 5.0  | 4.0  | 4.5 | 2.0 | 2.0     | 5.5     | 9.0     |
| 1991  | 6.0 | 6.0  | 6.0  | 5.0  | 8.0  | 18.0 | 7.0  | 6.0  | 6.0  | 4.0  | 2.0 | 5.0 | 2.0     | 6.6     | 18.0    |
| 1992  | 5.0 | 5.0  | 4.0  | 4.0  | 4.0  | 4.0  | 4.0  | 3.0  | 3.0  | 3.0  | 4.0 | 2.0 | 2.0     | 3.8     | 5.0     |
| 1993  | 3.0 | 4.0  | 6.0  | 5.0  | 7.0  | 11.0 | 17.0 | 11.0 | 11.0 | 9.0  | 4.0 | 8.0 | 3.0     | 8.0     | 17.0    |
| 1994  | 5.0 | 5.0  | 7.0  | 6.0  | 12.0 | 5.0  | 4.0  | 3.0  | 3.0  | 5.0  | 3.0 | 2.0 | 2.0     | 5.0     | 12.0    |
| 1995  | 2.0 | 3.0  | 5.0  | 5.0  | 9.0  | 16.0 | 12.0 | 6.0  | 8.0  | 8.0  | 7.0 | 4.0 | 2.0     | 7.1     | 16.0    |
| 1996  | 3.0 | 6.0  | 6.0  | 12.0 | 13.0 | 20.0 | 7.0  | 5.0  | 4.0  | 5.0  | 3.0 | 4.0 | 3.0     | 7.3     | 20.0    |
| 1997  | 3.0 | 10.0 | 11.0 | 9.0  | 12.0 | 27.0 | 11.0 | 7.0  | 8.0  | 7.0  | 6.0 | 6.0 | 3.0     | 9.8     | 27.0    |
| 1998  | 2.0 | 8.0  | 6.0  | 7.0  | 7.0  | 9.0  | 6.0  | 7.0  | 6.0  | 6.0  | 6.0 | 2.0 | 2.0     | 6.0     | 9.0     |
| 1999  | 6.0 | 7.0  | 8.0  | 8.0  | 8.0  | 11.0 | 5.0  | 4.0  | 5.0  | 5.0  | 5.0 | 4.0 | 4.0     | 6.3     | 11.0    |
| 2000  | 4.0 | 5.0  | 5.0  | 5.0  | 6.0  | 6.0  | 4.0  | 3.0  | 3.0  | 4.0  | 2.0 | 2.0 | 2.0     | 4.1     | 6.0     |
| 2001  | 4.0 | 3.0  | 4.0  | 4.0  | 4.0  | 4.0  | 3.0  | 4.0  | 3.0  | 3.0  | 4.0 | 2.0 | 2.0     | 3.5     | 4.0     |
| 2002  | 2.0 | 3.0  | 3.0  | 4.0  | 3.0  | 8.0  | 4.0  | 5.0  | 4.0  | 4.0  | 4.0 | 3.0 | 2.0     | 3.9     | 8.0     |
| 2003  | 3.0 | 3.0  | 2.0  | 5.0  | 8.0  | 7.0  | 4.0  | 3.0  | 4.0  | 4.0  | 3.0 | 4.0 | 2.0     | 4.2     | 8.0     |
| 2004  | 2.0 | 3.0  | 6.0  | 4.0  | 4.0  | 6.0  | 3.0  | 3.0  | 4.0  | 4.0  | 5.0 | 2.0 | 2.0     | 3.8     | 6.0     |
| 2005  | 2.0 | 4.0  | 3.0  | 3.0  | 5.0  | 6.0  | 5.0  | 5.0  | 5.0  | 5.0  | 6.0 | 1.0 | 1.0     | 4.2     | 6.0     |
| 2006  | 5.0 | 1.0  | 6.0  | 6.0  | 7.0  | 7.0  | 4.0  | 5.0  | 3.5  | 5.0  | 2.0 | 1.0 | 1.0     | 4.4     | 7.0     |
| 2007  | 4.0 | 3.0  | 5.0  | 5.0  | 6.0  | 8.0  | 4.0  | 3.0  | 3.0  | 3.0  | 2.0 | 2.0 | 2.0     | 4.0     | 8.0     |
| 2008  | 2.0 | 3.0  | 5.0  | 3.0  | 5.0  | 16.0 | 7.0  | 5.0  | 6.0  | 3.0  | 5.0 | 1.0 | 1.0     | 5.1     | 16.0    |
| 2009  | 4.0 | 5.0  | 4.0  | 7.0  | 10.0 | 10.0 | 6.0  | 5.0  | 4.0  | 6.0  | 6.0 | 1.0 | 1.0     | 5.7     | 10.0    |
| 2010  | 4.0 | 6.0  | 6.0  | 5.0  | 8.0  | 16.0 | 7.0  | 6.0  | 5.0  | 6.0  | 4.0 | 5.0 | 4.0     | 6.5     | 16.0    |
| 2011  | 4.0 | 6.0  | 6.0  | 11.0 | 13.0 | 41.0 | 11.0 | 10.0 | 8.0  | 8.0  | 6.0 | 6.0 | 4.0     | 10.8    | 41.0    |
| 2012  | 1.0 | 6.0  | 8.0  | 9.0  | 10.0 | 10.0 | 5.0  | 5.0  | 5.0  | 5.0  | 5.0 | 3.0 | 1.0     | 6.0     | 10.0    |
| 2013  | 3.0 | 5.0  | 6.0  | 6.0  | 5.0  | 8.0  | 4.0  | 5.0  | 4.0  | 2.0  | 3.0 | 3.0 | 2.0     | 4.5     | 8.0     |
| 2014  | 5.0 | 4.0  | 5.0  | 10.0 | 13.0 | 10.0 | 6.0  | 6.0  | 7.0  | 7.0  | 2.0 | 5.0 | 2.0     | 6.7     | 13.0    |
| 2015  | 3.0 | 7.0  | 6.0  | 6.0  | 6.0  | 7.0  | 5.0  | 5.0  | 6.0  | 5.0  | 2.0 | 3.0 | 2.0     | 5.1     | 7.0     |
| 2016  | 2.0 | 6.0  | 5.0  | 5.0  | 7.0  | 6.0  | 5.0  |      |      |      |     |     |         |         |         |
| MIN   | 1.0 | 1.0  | 2.0  | 3.0  | 3.0  | 2.0  | 2.0  | 3.0  | 3.0  | 2.0  | 2.0 | 1.0 | 1.0     | 3.3     | 4.0     |
| AVG   | 4.1 | 5.5  | 6.5  | 7.2  | 9.4  | 12.6 | 6.9  | 5.8  | 5.6  | 5.6  | 4.7 | 3.6 | 2.6     | 6.4     | 13.6    |
| MAX   | 8.0 | 10.0 | 12.0 | 13.5 | 24.4 | 41.0 | 20.0 | 12.0 | 11.0 | 10.0 | 9.0 | 8.0 | 5.0     | 10.9    | 41.0    |
| STDEV | 1.6 | 2.1  | 2.1  | 2.7  | 4.5  | 8.0  | 3.5  | 2.1  | 2.1  | 1.9  | 1.8 | 1.8 | 1.1     | 2.1     | 7.6     |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

AVERAGE DAILY INFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANN MIN | ANN AVE | ANN MAX |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|
| 1967  |      |      |      |      |      | 41.1 | 20.1 | 9.0  | 9.1  | 7.0  | 6.9  | 5.7  |         |         |         |
| 1968  | 9.0  | 11.2 | 14.9 | 12.2 | 15.2 | 24.0 | 13.9 | 10.0 | 7.6  | 9.3  | 8.5  | 6.0  | 6.0     | 11.8    | 24.0    |
| 1969  | 8.6  | 9.5  | 19.1 | 20.5 | 18.0 | 17.1 | 22.0 | 9.6  | 6.8  | 6.4  | 7.2  | 6.8  | 6.4     | 12.6    | 22.0    |
| 1970  | 7.0  | 9.2  | 11.2 | 12.7 | 32.2 | 30.5 | 16.1 | 10.8 | 9.2  | 8.5  | 7.8  | 6.7  | 6.7     | 13.5    | 32.2    |
| 1971  | 9.3  | 16.2 | 16.1 | 15.0 | 24.8 | 21.5 | 14.0 | 9.4  | 7.7  | 8.5  | 6.9  | 5.6  | 5.6     | 12.9    | 24.8    |
| 1972  | 8.3  | 9.9  | 17.5 | 14.0 | 19.6 | 23.3 | 12.4 | 11.8 | 8.2  | 8.8  | 8.5  | 6.8  | 6.8     | 12.4    | 23.3    |
| 1973  | 7.0  | 7.6  | 7.8  | 8.0  | 9.5  | 11.5 | 7.7  | 6.1  | 5.5  | 5.9  | 6.7  | 7.9  | 5.5     | 7.6     | 11.5    |
| 1974  | 8.5  | 9.2  | 9.8  | 10.2 | 17.6 | 24.8 | 14.1 | 11.5 | 8.5  | 7.5  | 6.6  | 7.0  | 6.6     | 11.3    | 24.8    |
| 1975  | 6.8  | 7.6  | 11.4 | 18.5 | 36.8 | 43.6 | 36.6 | 14.0 | 11.5 | 12.0 | 12.5 | 11.9 | 6.8     | 18.6    | 43.6    |
| 1976  | 10.5 | 11.8 | 13.7 | 16.2 | 31.1 | 24.9 | 14.4 | 10.6 | 10.5 | 9.0  | 8.8  | 8.1  | 8.1     | 14.1    | 31.1    |
| 1977  | 7.0  | 9.4  | 7.3  | 7.1  | 8.1  | 5.6  | 4.1  | 5.1  | 5.5  | 6.0  | 6.0  | 7.7  | 4.1     | 6.6     | 9.4     |
| 1978  | 7.8  | 9.2  | 37.4 | 18.7 | 28.2 | 22.2 | 20.4 | 10.2 | 16.6 | 9.6  | 9.1  | 8.7  | 7.8     | 16.5    | 37.4    |
| 1979  | 9.0  | 9.8  | 31.0 | 20.8 | 19.1 | 15.9 | 8.9  | 8.0  | 7.6  | 6.2  | 6.1  | 6.7  | 6.1     | 12.4    | 31.0    |
| 1980  | 6.7  | 7.2  | 9.1  | 9.4  | 10.4 | 25.8 | 13.0 | 8.1  | 6.3  | 8.0  | 8.4  | 7.3  | 6.3     | 10.0    | 25.8    |
| 1981  | 8.6  | 9.4  | 10.0 | 8.0  | 25.8 | 35.5 | 13.1 | 7.8  | 6.5  | 6.8  | 7.3  | 6.5  | 6.5     | 12.1    | 35.5    |
| 1982  | 7.3  | 13.0 | 15.1 | 12.1 | 17.4 | 35.3 | 21.6 | 9.4  | 8.6  | 8.9  | 8.0  | 8.9  | 7.3     | 13.8    | 35.3    |
| 1983  | 8.5  | 10.2 | 10.0 | 8.6  | 13.6 | 13.2 | 16.7 | 9.0  | 7.8  | 8.2  | 10.3 | 6.5  | 6.5     | 10.2    | 16.7    |
| 1984  | 10.1 | 10.7 | 9.9  | 10.2 | 14.1 | 20.7 | 14.0 | 9.5  | 11.8 | 9.9  | 9.1  | 6.8  | 6.8     | 11.4    | 20.7    |
| 1985  | 7.9  | 8.1  | 10.3 | 8.9  | 10.1 | 6.6  | 4.1  | 6.6  | 6.3  | 9.9  | 8.7  | 9.4  | 4.1     | 8.1     | 10.3    |
| 1986  | 9.2  | 13.4 | 14.8 | 10.2 | 18.7 | 15.7 | 9.3  | 7.4  | 17.3 | 8.9  | 8.7  | 8.1  | 7.4     | 11.8    | 18.7    |
| 1987  | 7.3  | 7.6  | 8.1  | 7.6  | 8.1  | 6.2  | 6.8  | 5.9  | 6.6  | 4.9  | 6.7  | 5.4  | 4.9     | 6.8     | 8.1     |
| 1988  | 5.7  | 6.8  | 6.9  | 5.6  | 8.2  | 5.2  | 4.6  | 4.1  | 5.6  | 4.7  | 5.0  | 4.8  | 4.1     | 5.6     | 8.2     |
| 1989  | 5.6  | 5.9  | 14.9 | 10.5 | 14.4 | 11.5 | 7.0  | 6.8  | 6.6  | 6.7  | 7.0  | 6.5  | 5.6     | 8.6     | 14.9    |
| 1990  | 8.3  | 7.0  | 9.8  | 9.2  | 10.8 | 11.9 | 6.5  | 7.1  | 6.6  | 5.2  | 5.4  | 4.9  | 4.9     | 7.7     | 11.9    |
| 1991  | 7.5  | 7.8  | 7.0  | 7.7  | 16.5 | 24.8 | 13.1 | 8.3  | 7.5  | 6.3  | 6.2  | 6.1  | 6.1     | 9.9     | 24.8    |
| 1992  | 6.2  | 6.9  | 6.5  | 5.7  | 5.0  | 6.0  | 6.2  | 4.5  | 4.4  | 5.5  | 5.4  | 3.8  | 3.8     | 5.5     | 6.9     |
| 1993  | 5.2  | 5.8  | 11.8 | 6.5  | 12.8 | 16.9 | 25.0 | 14.9 | 13.0 | 10.8 | 9.2  | 10.1 | 5.2     | 11.8    | 25.0    |
| 1994  | 8.2  | 8.0  | 18.5 | 10.6 | 14.9 | 9.6  | 5.1  | 4.4  | 5.6  | 6.3  | 5.7  | 5.5  | 4.4     | 8.5     | 18.5    |
| 1995  | 4.9  | 6.9  | 7.4  | 8.2  | 19.9 | 27.4 | 19.5 | 10.0 | 9.5  | 9.5  | 9.2  | 8.4  | 4.9     | 11.7    | 27.4    |
| 1996  | 8.5  | 15.9 | 18.7 | 17.9 | 17.9 | 28.5 | 9.9  | 7.5  | 6.9  | 7.0  | 5.9  | 7.6  | 5.9     | 12.7    | 28.5    |
| 1997  | 10.6 | 14.0 | 14.3 | 11.8 | 21.0 | 37.5 | 16.8 | 9.6  | 10.0 | 9.5  | 9.4  | 7.5  | 7.5     | 14.3    | 37.5    |
| 1998  | 6.6  | 9.5  | 8.4  | 10.1 | 9.5  | 16.5 | 20.2 | 9.3  | 8.7  | 7.9  | 7.7  | 6.0  | 6.0     | 10.0    | 20.2    |
| 1999  | 8.1  | 10.2 | 10.1 | 9.9  | 11.6 | 15.4 | 8.1  | 6.4  | 6.6  | 6.7  | 6.8  | 6.8  | 6.4     | 8.9     | 15.4    |
| 2000  | 5.4  | 7.0  | 8.0  | 6.7  | 7.4  | 7.6  | 7.6  | 4.3  | 5.2  | 5.3  | 4.6  | 4.5  | 4.3     | 6.1     | 8.0     |
| 2001  | 5.2  | 4.4  | 6.2  | 4.9  | 5.1  | 7.1  | 6.0  | 4.5  | 4.8  | 4.7  | 4.7  | 3.9  | 3.9     | 5.1     | 7.1     |
| 2002  | 3.9  | 4.5  | 4.6  | 5.2  | 5.5  | 15.0 | 9.2  | 6.5  | 6.0  | 5.2  | 5.4  | 4.5  | 3.9     | 6.3     | 15.0    |
| 2003  | 4.5  | 5.7  | 10.0 | 7.0  | 9.9  | 11.0 | 5.7  | 4.5  | 4.6  | 5.3  | 4.5  | 5.7  | 4.5     | 6.5     | 11.0    |
| 2004  | 5.2  | 5.4  | 9.7  | 5.3  | 6.7  | 8.2  | 4.5  | 4.2  | 5.1  | 5.4  | 5.4  | 4.1  | 4.1     | 5.8     | 9.7     |
| 2005  | 4.9  | 5.2  | 5.4  | 5.3  | 8.3  | 14.5 | 7.9  | 5.9  | 6.4  | 6.7  | 6.7  | 5.1  | 4.9     | 6.9     | 14.5    |
| 2006  | 6.8  | 5.7  | 8.5  | 11.4 | 11.1 | 12.2 | 5.9  | 5.8  | 6.0  | 6.5  | 5.5  | 5.5  | 5.5     | 7.6     | 12.2    |
| 2007  | 5.6  | 7.5  | 9.4  | 7.5  | 11.9 | 12.8 | 5.8  | 4.7  | 5.3  | 5.1  | 4.5  | 4.5  | 4.5     | 7.1     | 12.8    |
| 2008  | 4.3  | 5.1  | 6.4  | 5.0  | 11.9 | 28.4 | 12.3 | 6.8  | 7.0  | 6.8  | 6.7  | 4.9  | 4.3     | 8.8     | 28.4    |
| 2009  | 7.0  | 8.2  | 8.9  | 10.0 | 16.3 | 13.1 | 9.6  | 7.4  | 6.9  | 8.7  | 6.8  | 6.0  | 6.0     | 9.1     | 16.3    |
| 2010  | 7.0  | 6.6  | 9.9  | 7.1  | 14.2 | 25.6 | 15.2 | 7.6  | 8.5  | 7.8  | 6.9  | 8.2  | 6.6     | 10.4    | 25.6    |
| 2011  | 9.1  | 12.0 | 17.9 | 15.4 | 46.1 | 61.2 | 26.7 | 10.8 | 10.1 | 10.2 | 9.4  | 8.8  | 8.8     | 19.8    | 61.2    |
| 2012  | 7.1  | 9.0  | 9.5  | 10.1 | 12.7 | 14.0 | 7.3  | 5.7  | 5.6  | 5.6  | 6.2  | 4.8  | 4.8     | 8.1     | 14.0    |
| 2013  | 6.1  | 6.8  | 7.9  | 6.7  | 10.4 | 20.6 | 6.1  | 6.4  | 5.5  | 5.4  | 5.3  | 5.5  | 5.3     | 7.7     | 20.6    |
| 2014  | 6.1  | 6.2  | 13.7 | 11.7 | 17.0 | 15.1 | 8.8  | 15.9 | 8.5  | 7.8  | 7.2  | 7.8  | 6.1     | 10.5    | 17.0    |
| 2015  | 8.8  | 10.9 | 9.0  | 7.3  | 9.2  | 13.0 | 6.8  | 6.1  | 6.4  | 6.3  | 5.3  | 5.5  | 5.3     | 7.9     | 13.0    |
| 2016  | 5.4  | 7.2  | 5.9  | 7.6  | 13.6 | 9.4  | 6.9  |      |      |      |      |      |         |         |         |
| MIN   | 3.9  | 4.4  | 4.6  | 4.9  | 5.0  | 5.2  | 4.1  | 4.1  | 4.4  | 4.7  | 4.5  | 3.8  | 3.8     | 5.1     | 6.9     |
| AVG   | 7.2  | 8.6  | 11.7 | 10.2 | 15.5 | 19.5 | 12.1 | 8.0  | 7.7  | 7.3  | 7.1  | 6.6  | 5.7     | 10.1    | 21.1    |
| MAX   | 10.6 | 16.2 | 37.4 | 20.8 | 46.1 | 61.2 | 36.6 | 15.9 | 17.3 | 12.0 | 12.5 | 11.9 | 8.8     | 19.8    | 61.2    |
| STDEV | 1.7  | 2.8  | 6.1  | 4.2  | 8.5  | 11.4 | 6.9  | 2.8  | 2.7  | 1.8  | 1.7  | 1.7  | 1.2     | 3.4     | 11.0    |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MONTHLY INFLOW (1,000 AF)

| YEAR  | JAN | FEB | MAR  | APR  | MAY  | JUN  | JUL  | AUG | SEP  | OCT | NOV | DEC | ANN MIN | ANN MAX | ANN TOTAL |
|-------|-----|-----|------|------|------|------|------|-----|------|-----|-----|-----|---------|---------|-----------|
| 1967  |     |     |      |      |      | 2448 | 1238 | 555 | 541  | 432 | 409 | 348 |         |         |           |
| 1968  | 556 | 646 | 916  | 725  | 935  | 1429 | 853  | 615 | 453  | 570 | 509 | 357 | 357     | 1429    | 8564      |
| 1969  | 529 | 529 | 1177 | 1220 | 1107 | 1020 | 1350 | 592 | 406  | 396 | 425 | 419 | 396     | 1350    | 9170      |
| 1970  | 430 | 513 | 688  | 755  | 1980 | 1816 | 987  | 661 | 545  | 521 | 464 | 412 | 412     | 1980    | 9772      |
| 1971  | 574 | 900 | 989  | 891  | 1527 | 1277 | 864  | 580 | 458  | 520 | 409 | 343 | 343     | 1527    | 9332      |
| 1972  | 513 | 567 | 1076 | 834  | 1203 | 1388 | 760  | 728 | 485  | 539 | 508 | 421 | 421     | 1388    | 9022      |
| 1973  | 432 | 420 | 477  | 478  | 583  | 681  | 475  | 374 | 326  | 365 | 401 | 488 | 326     | 681     | 5500      |
| 1974  | 522 | 512 | 601  | 606  | 1081 | 1478 | 870  | 705 | 506  | 458 | 394 | 428 | 394     | 1478    | 8161      |
| 1975  | 421 | 421 | 699  | 1103 | 2263 | 2596 | 2250 | 862 | 687  | 739 | 744 | 731 | 421     | 2596    | 13516     |
| 1976  | 646 | 676 | 842  | 961  | 1913 | 1479 | 887  | 653 | 626  | 553 | 524 | 501 | 501     | 1913    | 10261     |
| 1977  | 431 | 523 | 446  | 420  | 500  | 334  | 255  | 313 | 328  | 369 | 355 | 475 | 255     | 523     | 4749      |
| 1978  | 478 | 510 | 2301 | 1115 | 1734 | 1323 | 1254 | 627 | 985  | 592 | 540 | 535 | 478     | 2301    | 11994     |
| 1979  | 553 | 545 | 1903 | 1240 | 1174 | 948  | 548  | 494 | 450  | 383 | 362 | 411 | 362     | 1903    | 9011      |
| 1980  | 415 | 414 | 557  | 559  | 639  | 1533 | 798  | 498 | 377  | 491 | 497 | 448 | 377     | 1533    | 7226      |
| 1981  | 532 | 521 | 614  | 473  | 1584 | 2112 | 803  | 478 | 384  | 417 | 434 | 397 | 384     | 2112    | 8749      |
| 1982  | 446 | 721 | 928  | 720  | 1069 | 2099 | 1331 | 578 | 512  | 546 | 475 | 547 | 446     | 2099    | 9972      |
| 1983  | 523 | 567 | 614  | 514  | 835  | 787  | 1029 | 554 | 463  | 503 | 615 | 401 | 401     | 1029    | 7405      |
| 1984  | 621 | 613 | 607  | 605  | 865  | 1232 | 861  | 587 | 704  | 606 | 541 | 420 | 420     | 1232    | 8262      |
| 1985  | 488 | 447 | 631  | 530  | 622  | 392  | 255  | 406 | 372  | 611 | 516 | 575 | 255     | 631     | 5845      |
| 1986  | 567 | 744 | 910  | 609  | 1148 | 934  | 569  | 456 | 1029 | 544 | 518 | 498 | 456     | 1148    | 8526      |
| 1987  | 448 | 424 | 500  | 452  | 498  | 367  | 420  | 365 | 395  | 303 | 400 | 331 | 303     | 500     | 4903      |
| 1988  | 349 | 393 | 423  | 333  | 503  | 309  | 283  | 252 | 335  | 288 | 298 | 294 | 252     | 503     | 4060      |
| 1989  | 347 | 329 | 918  | 625  | 883  | 684  | 428  | 419 | 395  | 412 | 417 | 399 | 329     | 918     | 6256      |
| 1990  | 512 | 391 | 601  | 549  | 664  | 709  | 403  | 439 | 394  | 322 | 322 | 303 | 303     | 709     | 5609      |
| 1991  | 461 | 432 | 433  | 456  | 1014 | 1474 | 806  | 510 | 448  | 387 | 369 | 375 | 369     | 1474    | 7165      |
| 1992  | 381 | 397 | 397  | 337  | 307  | 354  | 379  | 276 | 264  | 341 | 322 | 233 | 233     | 397     | 3988      |
| 1993  | 317 | 319 | 724  | 387  | 785  | 1006 | 1535 | 916 | 776  | 666 | 547 | 623 | 317     | 1535    | 8601      |
| 1994  | 506 | 442 | 1139 | 631  | 918  | 569  | 315  | 268 | 335  | 385 | 337 | 337 | 268     | 1139    | 6182      |
| 1995  | 301 | 385 | 456  | 490  | 1222 | 1632 | 1196 | 613 | 567  | 583 | 547 | 518 | 301     | 1632    | 8510      |
| 1996  | 526 | 912 | 1150 | 1063 | 1103 | 1694 | 611  | 458 | 413  | 430 | 351 | 468 | 351     | 1694    | 9179      |
| 1997  | 653 | 778 | 881  | 702  | 1293 | 2229 | 1035 | 593 | 597  | 583 | 557 | 458 | 458     | 2229    | 10359     |
| 1998  | 407 | 526 | 518  | 601  | 585  | 982  | 1240 | 573 | 520  | 488 | 460 | 367 | 367     | 1240    | 7267      |
| 1999  | 498 | 567 | 619  | 589  | 712  | 914  | 500  | 395 | 391  | 413 | 405 | 419 | 391     | 914     | 6422      |
| 2000  | 333 | 405 | 494  | 397  | 456  | 454  | 468  | 266 | 309  | 323 | 276 | 276 | 266     | 494     | 4457      |
| 2001  | 317 | 242 | 381  | 292  | 311  | 422  | 371  | 274 | 284  | 290 | 280 | 238 | 238     | 422     | 3702      |
| 2002  | 242 | 252 | 284  | 307  | 339  | 891  | 565  | 397 | 355  | 317 | 323 | 278 | 242     | 891     | 4550      |
| 2003  | 280 | 315 | 613  | 417  | 607  | 657  | 349  | 276 | 274  | 325 | 270 | 353 | 270     | 657     | 4736      |
| 2004  | 319 | 313 | 599  | 315  | 411  | 486  | 280  | 256 | 303  | 329 | 323 | 250 | 250     | 599     | 4184      |
| 2005  | 301 | 290 | 329  | 317  | 510  | 865  | 486  | 365 | 383  | 413 | 401 | 313 | 290     | 865     | 4973      |
| 2006  | 420 | 315 | 520  | 678  | 680  | 728  | 361  | 357 | 354  | 399 | 329 | 339 | 315     | 728     | 5480      |
| 2007  | 343 | 419 | 577  | 446  | 734  | 764  | 355  | 292 | 313  | 311 | 270 | 276 | 270     | 764     | 5100      |
| 2008  | 264 | 294 | 391  | 296  | 730  | 1688 | 758  | 417 | 415  | 419 | 401 | 303 | 264     | 1688    | 6376      |
| 2009  | 432 | 456 | 545  | 595  | 1000 | 781  | 593  | 456 | 409  | 534 | 407 | 367 | 367     | 1000    | 6575      |
| 2010  | 428 | 365 | 611  | 424  | 871  | 1523 | 932  | 468 | 504  | 478 | 411 | 506 | 365     | 1523    | 7521      |
| 2011  | 557 | 664 | 1101 | 916  | 2834 | 3642 | 1644 | 664 | 603  | 627 | 557 | 541 | 541     | 3642    | 14350     |
| 2012  | 434 | 516 | 581  | 601  | 783  | 833  | 448  | 353 | 331  | 343 | 369 | 296 | 296     | 833     | 5888      |
| 2013  | 375 | 377 | 484  | 401  | 639  | 1224 | 377  | 393 | 327  | 335 | 313 | 335 | 313     | 1224    | 5581      |
| 2014  | 377 | 345 | 841  | 696  | 1043 | 901  | 540  | 978 | 508  | 480 | 426 | 480 | 345     | 1043    | 7615      |
| 2015  | 543 | 605 | 551  | 432  | 563  | 776  | 417  | 377 | 383  | 385 | 313 | 341 | 313     | 776     | 5687      |
| 2016  | 329 | 413 | 363  | 450  | 839  | 561  | 422  |     |      |     |     |     |         |         |           |
| MIN   | 242 | 242 | 284  | 292  | 307  | 309  | 255  | 252 | 264  | 288 | 270 | 233 | 233     | 397     | 3702      |
| AVG   | 445 | 485 | 722  | 606  | 953  | 1160 | 741  | 489 | 460  | 450 | 421 | 404 | 346     | 1268    | 7298      |
| MAX   | 653 | 912 | 2301 | 1240 | 2834 | 3642 | 2250 | 978 | 1029 | 739 | 744 | 731 | 541     | 3642    | 14350     |
| STDEV | 103 | 157 | 373  | 250  | 522  | 679  | 424  | 172 | 163  | 111 | 102 | 105 | 75      | 660     | 2447      |

Statistics for Years 1967-2015



FTPK Reservoir

12-Aug-16

MAXIMUM DAILY OUTFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANN MIN | ANN AVE | ANN MAX |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|
| 1967  |      |      |      |      |      | 14.4 | 13.2 | 13.6 | 14.4 | 14.3 | 14.8 | 13.5 |         |         |         |
| 1968  | 13.6 | 14.1 | 14.1 | 7.3  | 6.9  | 9.6  | 13.3 | 13.4 | 13.5 | 14.0 | 14.1 | 14.2 | 6.9     | 12.3    | 14.2    |
| 1969  | 14.1 | 14.1 | 14.2 | 14.4 | 14.6 | 12.0 | 14.1 | 14.3 | 14.4 | 12.4 | 14.6 | 14.7 | 12.0    | 14.0    | 14.7    |
| 1970  | 14.6 | 15.0 | 14.6 | 15.1 | 14.7 | 15.2 | 15.3 | 14.5 | 14.6 | 14.8 | 15.0 | 13.8 | 13.8    | 14.8    | 15.3    |
| 1971  | 15.0 | 15.3 | 15.2 | 14.9 | 14.9 | 14.7 | 12.6 | 12.6 | 10.3 | 10.1 | 9.3  | 12.3 | 9.3     | 13.1    | 15.3    |
| 1972  | 14.1 | 14.4 | 14.6 | 14.9 | 14.9 | 12.0 | 10.4 | 11.1 | 9.9  | 9.4  | 10.1 | 13.7 | 9.4     | 12.5    | 14.9    |
| 1973  | 12.2 | 14.7 | 15.0 | 11.5 | 8.9  | 6.7  | 7.8  | 8.0  | 8.3  | 4.5  | 7.1  | 10.6 | 4.5     | 9.6     | 15.0    |
| 1974  | 11.8 | 10.2 | 10.1 | 7.3  | 8.2  | 10.7 | 12.5 | 12.9 | 13.3 | 12.9 | 11.9 | 10.6 | 7.3     | 11.0    | 13.3    |
| 1975  | 14.0 | 14.3 | 11.2 | 8.7  | 19.9 | 35.1 | 35.4 | 35.2 | 14.8 | 14.9 | 14.9 | 14.2 | 8.7     | 19.4    | 35.4    |
| 1976  | 14.9 | 14.9 | 15.0 | 15.0 | 20.3 | 25.5 | 14.8 | 14.8 | 15.0 | 15.0 | 15.3 | 12.0 | 12.0    | 16.0    | 25.5    |
| 1977  | 15.3 | 15.4 | 12.7 | 6.7  | 6.8  | 8.5  | 10.9 | 10.7 | 7.5  | 5.7  | 10.3 | 10.7 | 5.7     | 10.1    | 15.4    |
| 1978  | 15.3 | 15.3 | 14.5 | 9.4  | 10.9 | 11.6 | 14.3 | 14.8 | 14.7 | 14.7 | 14.7 | 14.2 | 9.4     | 13.7    | 15.3    |
| 1979  | 15.0 | 15.5 | 15.6 | 25.1 | 28.9 | 14.0 | 14.6 | 14.8 | 10.2 | 9.5  | 8.5  | 12.2 | 8.5     | 15.3    | 28.9    |
| 1980  | 13.1 | 14.6 | 12.5 | 7.5  | 7.5  | 13.5 | 14.2 | 13.8 | 13.8 | 12.4 | 9.9  | 11.2 | 7.5     | 12.0    | 14.6    |
| 1981  | 13.6 | 14.4 | 14.3 | 10.3 | 14.9 | 14.5 | 14.8 | 15.0 | 14.9 | 13.6 | 13.2 | 14.4 | 10.3    | 14.0    | 15.0    |
| 1982  | 15.6 | 15.5 | 15.5 | 13.4 | 14.6 | 14.8 | 14.4 | 10.9 | 11.7 | 11.4 | 8.8  | 13.1 | 8.8     | 13.3    | 15.6    |
| 1983  | 13.6 | 14.4 | 11.5 | 8.6  | 7.4  | 9.7  | 9.9  | 11.8 | 12.1 | 6.5  | 9.4  | 12.7 | 6.5     | 10.6    | 14.4    |
| 1984  | 13.6 | 13.6 | 11.0 | 9.6  | 11.4 | 11.4 | 11.6 | 11.7 | 10.6 | 11.3 | 13.5 | 13.8 | 9.6     | 11.9    | 13.8    |
| 1985  | 14.4 | 14.3 | 14.3 | 14.0 | 14.6 | 14.0 | 11.5 | 10.3 | 8.9  | 12.8 | 9.7  | 13.8 | 8.9     | 12.7    | 14.6    |
| 1986  | 14.3 | 14.5 | 12.4 | 7.3  | 7.2  | 8.8  | 8.8  | 8.4  | 6.4  | 7.6  | 7.9  | 7.9  | 6.4     | 9.3     | 14.5    |
| 1987  | 11.3 | 11.4 | 11.2 | 5.4  | 6.7  | 7.4  | 7.9  | 7.3  | 6.3  | 6.2  | 10.5 | 10.3 | 5.4     | 8.5     | 11.4    |
| 1988  | 12.2 | 12.2 | 10.2 | 6.5  | 8.3  | 8.0  | 8.5  | 8.2  | 7.0  | 6.9  | 10.5 | 11.5 | 6.5     | 9.2     | 12.2    |
| 1989  | 12.7 | 13.4 | 12.5 | 8.6  | 9.0  | 9.4  | 9.9  | 9.8  | 10.0 | 11.5 | 12.1 | 11.9 | 8.6     | 10.9    | 13.4    |
| 1990  | 13.1 | 13.0 | 12.1 | 7.7  | 7.9  | 8.2  | 8.2  | 7.9  | 7.9  | 7.9  | 8.1  | 8.2  | 7.7     | 9.2     | 13.1    |
| 1991  | 8.2  | 7.9  | 8.1  | 8.0  | 8.0  | 7.9  | 7.9  | 7.9  | 8.0  | 7.9  | 7.9  | 8.0  | 7.9     | 8.0     | 8.2     |
| 1992  | 8.2  | 8.2  | 8.2  | 8.3  | 8.4  | 8.3  | 7.9  | 6.2  | 3.1  | 3.7  | 6.3  | 8.8  | 3.1     | 7.1     | 8.8     |
| 1993  | 8.7  | 8.4  | 5.7  | 6.5  | 8.0  | 7.6  | 7.2  | 6.0  | 4.7  | 3.7  | 6.0  | 7.8  | 3.7     | 6.7     | 8.7     |
| 1994  | 8.6  | 7.5  | 5.9  | 10.0 | 12.2 | 12.2 | 8.5  | 8.5  | 8.4  | 5.4  | 10.6 | 10.4 | 5.4     | 9.0     | 12.2    |
| 1995  | 10.8 | 10.2 | 9.5  | 6.9  | 8.4  | 7.9  | 7.2  | 10.3 | 14.4 | 14.9 | 14.2 | 12.9 | 6.9     | 10.6    | 14.9    |
| 1996  | 13.9 | 14.0 | 8.4  | 15.0 | 15.4 | 15.8 | 16.4 | 14.9 | 13.9 | 13.9 | 13.6 | 10.6 | 8.4     | 13.8    | 16.4    |
| 1997  | 14.1 | 14.3 | 12.9 | 3.6  | 13.0 | 15.2 | 14.7 | 20.5 | 20.5 | 21.8 | 22.3 | 16.0 | 3.6     | 15.7    | 22.3    |
| 1998  | 11.1 | 11.1 | 10.5 | 8.4  | 10.1 | 10.2 | 9.8  | 12.7 | 12.7 | 7.7  | 9.0  | 10.7 | 7.7     | 10.3    | 12.7    |
| 1999  | 12.3 | 12.3 | 10.1 | 9.1  | 8.6  | 9.4  | 9.3  | 9.2  | 9.4  | 4.9  | 7.9  | 10.3 | 4.9     | 9.4     | 12.3    |
| 2000  | 10.4 | 9.0  | 8.0  | 9.7  | 10.4 | 10.4 | 9.3  | 9.5  | 8.8  | 5.3  | 8.2  | 10.4 | 5.3     | 9.1     | 10.4    |
| 2001  | 11.8 | 11.5 | 6.7  | 4.5  | 6.9  | 6.1  | 6.4  | 7.0  | 6.2  | 4.1  | 5.3  | 5.6  | 4.1     | 6.8     | 11.8    |
| 2002  | 5.7  | 5.4  | 5.5  | 4.3  | 9.9  | 9.4  | 9.2  | 9.3  | 9.3  | 6.0  | 9.3  | 10.4 | 4.3     | 7.8     | 10.4    |
| 2003  | 10.1 | 10.6 | 9.1  | 9.1  | 10.8 | 9.1  | 8.6  | 8.3  | 7.3  | 4.9  | 9.0  | 9.3  | 4.9     | 8.9     | 10.8    |
| 2004  | 9.4  | 9.5  | 7.1  | 11.2 | 10.9 | 7.6  | 7.8  | 8.1  | 7.5  | 5.0  | 5.5  | 5.7  | 5.0     | 7.9     | 11.2    |
| 2005  | 7.7  | 6.5  | 5.3  | 5.5  | 5.7  | 5.6  | 8.1  | 7.4  | 7.2  | 5.3  | 5.4  | 8.5  | 5.3     | 6.5     | 8.5     |
| 2006  | 8.2  | 8.1  | 5.9  | 8.9  | 8.1  | 8.8  | 8.8  | 8.5  | 8.2  | 6.4  | 8.6  | 10.4 | 5.9     | 8.2     | 10.4    |
| 2007  | 11.0 | 11.8 | 8.7  | 6.1  | 8.2  | 7.3  | 7.5  | 7.3  | 7.0  | 4.4  | 4.6  | 5.6  | 4.4     | 7.5     | 11.8    |
| 2008  | 5.7  | 5.7  | 5.6  | 8.4  | 8.8  | 7.8  | 7.5  | 7.4  | 8.6  | 4.3  | 4.7  | 6.2  | 4.3     | 6.7     | 8.8     |
| 2009  | 6.7  | 6.1  | 5.5  | 5.5  | 6.5  | 6.9  | 6.9  | 7.2  | 6.5  | 4.4  | 4.5  | 4.6  | 4.4     | 5.9     | 7.2     |
| 2010  | 7.4  | 4.4  | 4.9  | 6.7  | 6.9  | 5.6  | 7.1  | 7.2  | 6.4  | 6.5  | 7.5  | 8.8  | 4.4     | 6.6     | 8.8     |
| 2011  | 9.5  | 10.1 | 9.1  | 7.7  | 20.1 | 65.9 | 49.9 | 31.3 | 25.2 | 9.7  | 10.5 | 11.4 | 7.7     | 21.7    | 65.9    |
| 2012  | 12.1 | 12.2 | 8.2  | 7.7  | 9.7  | 11.2 | 11.4 | 11.4 | 15.5 | 10.6 | 10.8 | 11.7 | 7.7     | 11.0    | 15.5    |
| 2013  | 12.8 | 12.7 | 12.5 | 7.4  | 8.5  | 8.7  | 8.5  | 8.7  | 7.9  | 6.4  | 5.5  | 7.5  | 5.5     | 8.9     | 12.8    |
| 2014  | 7.4  | 7.3  | 7.5  | 8.2  | 9.2  | 9.0  | 8.9  | 7.9  | 6.5  | 5.7  | 5.5  | 6.2  | 5.5     | 7.4     | 9.2     |
| 2015  | 6.6  | 7.3  | 7.0  | 7.1  | 8.4  | 9.4  | 8.9  | 8.5  | 8.4  | 5.4  | 5.3  | 6.9  | 5.3     | 7.4     | 9.4     |
| 2016  | 7.8  | 7.3  | 7.5  | 7.3  | 8.0  | 9.3  | 9.1  |      |      |      |      |      |         |         |         |
| MIN   | 5.7  | 4.4  | 4.9  | 3.6  | 5.7  | 5.6  | 6.4  | 6.0  | 3.1  | 3.7  | 4.5  | 4.6  | 3.1     | 5.9     | 7.2     |
| AVG   | 11.6 | 11.6 | 10.4 | 9.2  | 10.8 | 12.1 | 11.7 | 11.4 | 10.5 | 9.0  | 9.8  | 10.6 | 6.9     | 10.7    | 14.9    |
| MAX   | 15.6 | 15.5 | 15.6 | 25.1 | 28.9 | 65.9 | 49.9 | 35.2 | 25.2 | 21.8 | 22.3 | 16.0 | 13.8    | 21.7    | 65.9    |
| STDEV | 2.9  | 3.3  | 3.4  | 3.8  | 4.6  | 9.3  | 7.2  | 5.5  | 4.2  | 4.2  | 3.7  | 2.8  | 2.4     | 3.4     | 9.1     |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MINIMUM DAILY OUTFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN  | FEB  | MAR | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANN MIN | ANN AVE | ANN MAX |
|-------|------|------|-----|------|------|------|------|------|------|------|------|------|---------|---------|---------|
| 1967  |      |      |     |      |      | 10.1 | 4.2  | 9.9  | 9.6  | 10.9 | 10.1 | 8.8  |         |         |         |
| 1968  | 7.2  | 11.1 | 6.9 | 6.4  | 5.2  | 3.0  | 5.5  | 4.8  | 7.4  | 8.4  | 9.3  | 9.6  | 3.0     | 7.1     | 11.1    |
| 1969  | 10.2 | 13.8 | 5.0 | 5.0  | 7.8  | 4.8  | 4.8  | 11.6 | 7.7  | 7.7  | 9.6  | 9.2  | 4.8     | 8.1     | 13.8    |
| 1970  | 9.7  | 12.3 | 4.7 | 3.9  | 2.8  | 13.3 | 12.5 | 12.0 | 13.8 | 8.5  | 10.0 | 9.5  | 2.8     | 9.4     | 13.8    |
| 1971  | 11.5 | 14.5 | 9.6 | 9.6  | 11.7 | 9.3  | 9.9  | 9.9  | 7.9  | 7.9  | 7.6  | 7.4  | 7.4     | 9.7     | 14.5    |
| 1972  | 10.8 | 11.0 | 8.2 | 11.0 | 10.4 | 7.4  | 7.4  | 9.1  | 8.3  | 8.0  | 8.1  | 7.9  | 7.4     | 9.0     | 11.0    |
| 1973  | 10.7 | 11.1 | 9.1 | 4.9  | 5.0  | 5.3  | 6.0  | 7.5  | 5.0  | 3.0  | 3.0  | 5.1  | 3.0     | 6.3     | 11.1    |
| 1974  | 7.9  | 8.5  | 6.9 | 3.1  | 3.1  | 5.9  | 9.7  | 10.7 | 11.3 | 10.1 | 9.2  | 7.7  | 3.1     | 7.8     | 11.3    |
| 1975  | 8.8  | 10.6 | 6.7 | 4.3  | 6.7  | 20.0 | 34.8 | 13.5 | 14.0 | 14.3 | 9.9  | 9.7  | 4.3     | 12.8    | 34.8    |
| 1976  | 9.5  | 14.8 | 9.0 | 11.0 | 9.9  | 14.5 | 14.3 | 12.8 | 14.2 | 9.7  | 10.0 | 9.9  | 9.0     | 11.6    | 14.8    |
| 1977  | 10.1 | 12.4 | 5.8 | 4.8  | 5.6  | 5.7  | 8.0  | 7.2  | 5.3  | 4.7  | 4.6  | 9.0  | 4.6     | 6.9     | 12.4    |
| 1978  | 10.1 | 12.1 | 2.7 | 0.0  | 4.7  | 9.7  | 8.5  | 12.8 | 7.1  | 12.5 | 11.9 | 10.1 | 0.0     | 8.5     | 12.8    |
| 1979  | 11.3 | 15.1 | 1.0 | 9.0  | 10.6 | 13.8 | 13.3 | 9.6  | 8.6  | 6.7  | 7.1  | 6.4  | 1.0     | 9.4     | 15.1    |
| 1980  | 10.0 | 11.6 | 6.7 | 5.8  | 6.3  | 7.0  | 11.7 | 12.5 | 11.5 | 8.4  | 8.2  | 8.9  | 5.8     | 9.1     | 12.5    |
| 1981  | 10.0 | 9.7  | 7.6 | 7.3  | 9.2  | 10.0 | 12.9 | 11.7 | 13.5 | 9.8  | 8.8  | 9.6  | 7.3     | 10.0    | 13.5    |
| 1982  | 11.1 | 11.2 | 8.9 | 9.0  | 9.3  | 9.8  | 9.8  | 8.1  | 6.4  | 5.2  | 6.6  | 7.9  | 5.2     | 8.6     | 11.2    |
| 1983  | 10.4 | 10.2 | 6.1 | 6.1  | 5.9  | 5.9  | 7.8  | 9.3  | 7.0  | 4.4  | 6.0  | 9.2  | 4.4     | 7.4     | 10.4    |
| 1984  | 11.3 | 11.9 | 5.5 | 6.2  | 8.1  | 8.4  | 8.1  | 9.6  | 8.8  | 8.1  | 4.8  | 10.3 | 4.8     | 8.4     | 11.9    |
| 1985  | 10.7 | 12.6 | 5.6 | 8.1  | 13.6 | 10.6 | 9.6  | 8.6  | 5.9  | 5.7  | 5.8  | 8.9  | 5.6     | 8.8     | 13.6    |
| 1986  | 13.4 | 11.4 | 1.1 | 6.7  | 5.5  | 5.8  | 8.2  | 6.6  | 5.8  | 2.9  | 5.1  | 5.4  | 1.1     | 6.5     | 13.4    |
| 1987  | 6.7  | 10.7 | 4.1 | 4.4  | 6.7  | 5.9  | 6.8  | 5.9  | 5.7  | 4.4  | 4.2  | 9.8  | 4.1     | 6.3     | 10.7    |
| 1988  | 9.9  | 9.2  | 5.5 | 5.7  | 5.7  | 6.8  | 6.9  | 6.4  | 4.3  | 4.4  | 6.2  | 9.8  | 4.3     | 6.7     | 9.9     |
| 1989  | 10.6 | 10.6 | 7.3 | 5.4  | 5.0  | 8.5  | 8.1  | 8.0  | 7.4  | 9.3  | 9.9  | 9.6  | 5.0     | 8.3     | 10.6    |
| 1990  | 11.1 | 9.5  | 4.5 | 5.1  | 7.6  | 6.8  | 7.6  | 7.7  | 7.8  | 7.8  | 3.3  | 7.0  | 3.3     | 7.2     | 11.1    |
| 1991  | 7.9  | 7.8  | 7.8 | 3.0  | 7.7  | 7.6  | 3.0  | 7.4  | 4.2  | 3.4  | 3.4  | 7.8  | 3.0     | 5.9     | 7.9     |
| 1992  | 6.9  | 5.1  | 6.3 | 8.0  | 7.8  | 7.6  | 6.6  | 5.8  | 2.8  | 3.0  | 3.0  | 7.2  | 2.8     | 5.8     | 8.0     |
| 1993  | 7.7  | 4.8  | 4.1 | 5.4  | 6.6  | 6.6  | 3.8  | 3.8  | 2.7  | 2.7  | 2.7  | 5.7  | 2.7     | 4.7     | 7.7     |
| 1994  | 6.5  | 6.0  | 3.4 | 3.5  | 10.1 | 7.6  | 7.8  | 7.8  | 6.0  | 3.7  | 3.3  | 4.5  | 3.3     | 5.9     | 10.1    |
| 1995  | 9.7  | 8.6  | 3.6 | 3.8  | 5.3  | 6.0  | 6.7  | 6.9  | 10.9 | 13.1 | 8.5  | 8.8  | 3.6     | 7.7     | 13.1    |
| 1996  | 11.6 | 7.1  | 3.0 | 6.7  | 11.9 | 14.5 | 15.7 | 14.1 | 11.2 | 12.2 | 9.7  | 9.4  | 3.0     | 10.6    | 15.7    |
| 1997  | 10.5 | 10.7 | 3.1 | 2.5  | 3.2  | 7.0  | 7.0  | 15.3 | 19.8 | 20.5 | 16.7 | 9.6  | 2.5     | 10.5    | 20.5    |
| 1998  | 10.1 | 10.7 | 4.8 | 4.6  | 7.9  | 9.9  | 7.2  | 9.3  | 7.0  | 7.4  | 7.5  | 8.7  | 4.6     | 7.9     | 10.7    |
| 1999  | 10.0 | 11.5 | 8.6 | 7.6  | 7.4  | 7.8  | 8.6  | 8.3  | 4.4  | 4.3  | 4.4  | 7.5  | 4.3     | 7.5     | 11.5    |
| 2000  | 8.7  | 7.6  | 4.7 | 4.9  | 9.1  | 8.9  | 8.4  | 8.6  | 4.7  | 4.8  | 4.4  | 8.0  | 4.4     | 6.9     | 9.1     |
| 2001  | 10.1 | 6.7  | 3.7 | 3.7  | 5.8  | 5.7  | 5.5  | 5.5  | 3.6  | 3.7  | 3.6  | 4.7  | 3.6     | 5.2     | 10.1    |
| 2002  | 4.6  | 4.8  | 3.9 | 3.9  | 4.0  | 6.9  | 7.0  | 8.4  | 4.5  | 4.0  | 4.7  | 9.1  | 3.9     | 5.5     | 9.1     |
| 2003  | 8.3  | 9.8  | 3.7 | 3.9  | 8.1  | 8.2  | 7.8  | 6.4  | 4.2  | 4.4  | 4.6  | 8.3  | 3.7     | 6.5     | 9.8     |
| 2004  | 8.5  | 7.6  | 4.9 | 4.5  | 6.6  | 5.6  | 6.4  | 6.3  | 3.9  | 3.6  | 3.6  | 5.2  | 3.6     | 5.6     | 8.5     |
| 2005  | 5.4  | 4.8  | 3.8 | 4.5  | 4.0  | 5.1  | 5.2  | 6.5  | 3.0  | 3.1  | 4.2  | 5.6  | 3.0     | 4.6     | 6.5     |
| 2006  | 7.8  | 5.5  | 5.0 | 4.7  | 5.2  | 4.5  | 7.7  | 7.6  | 5.3  | 5.2  | 5.7  | 8.5  | 4.5     | 6.1     | 8.5     |
| 2007  | 9.1  | 8.6  | 5.5 | 2.9  | 5.6  | 4.9  | 5.7  | 6.8  | 3.7  | 3.6  | 3.4  | 5.0  | 2.9     | 5.4     | 9.1     |
| 2008  | 5.3  | 5.1  | 4.8 | 5.2  | 6.0  | 6.4  | 5.7  | 6.6  | 3.8  | 4.0  | 4.0  | 4.1  | 3.8     | 5.1     | 6.6     |
| 2009  | 5.8  | 5.7  | 3.9 | 3.9  | 5.5  | 5.5  | 6.1  | 6.0  | 4.1  | 4.0  | 3.7  | 4.1  | 3.7     | 4.9     | 6.1     |
| 2010  | 4.2  | 4.1  | 4.1 | 3.3  | 4.6  | 4.1  | 4.7  | 6.0  | 5.8  | 5.7  | 5.7  | 7.1  | 3.3     | 5.0     | 7.1     |
| 2011  | 7.8  | 9.0  | 6.8 | 6.5  | 7.0  | 9.6  | 34.4 | 24.5 | 10.4 | 8.5  | 9.0  | 10.1 | 6.5     | 12.0    | 34.4    |
| 2012  | 10.8 | 8.9  | 6.3 | 6.3  | 7.6  | 8.2  | 10.7 | 9.9  | 9.9  | 9.7  | 9.4  | 10.4 | 6.3     | 9.0     | 10.8    |
| 2013  | 11.2 | 12.4 | 5.9 | 5.5  | 5.7  | 6.9  | 7.7  | 7.7  | 4.7  | 4.3  | 4.8  | 5.0  | 4.3     | 6.8     | 12.4    |
| 2014  | 6.5  | 6.5  | 6.5 | 6.9  | 7.8  | 8.7  | 7.1  | 5.7  | 4.6  | 4.8  | 4.7  | 4.8  | 4.6     | 6.2     | 8.7     |
| 2015  | 5.5  | 6.0  | 6.6 | 6.2  | 6.7  | 8.3  | 7.4  | 7.0  | 4.3  | 4.2  | 4.1  | 4.0  | 4.0     | 5.9     | 8.3     |
| 2016  | 5.5  | 5.5  | 5.1 | 5.4  | 6.6  | 7.4  | 7.6  |      |      |      |      |      |         |         |         |
| MIN   | 4.2  | 4.1  | 1.0 | 0.0  | 2.8  | 3.0  | 3.0  | 3.8  | 2.7  | 2.7  | 2.7  | 4.0  | 0.0     | 4.6     | 6.1     |
| AVG   | 9.0  | 9.4  | 5.5 | 5.5  | 7.0  | 8.0  | 9.0  | 8.9  | 7.2  | 6.7  | 6.5  | 7.8  | 4.1     | 7.5     | 12.0    |
| MAX   | 13.4 | 15.1 | 9.6 | 11.0 | 13.6 | 20.0 | 34.8 | 24.5 | 19.8 | 20.5 | 16.7 | 10.4 | 9.0     | 12.8    | 34.8    |
| STDEV | 2.1  | 2.9  | 2.0 | 2.2  | 2.4  | 3.1  | 6.0  | 3.4  | 3.6  | 3.6  | 3.0  | 2.0  | 1.7     | 2.0     | 5.5     |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

AVERAGE DAILY OUTFLOW FOR MONTH (1,000 CFS)

| YEAR  | JAN  | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | ANN MIN | ANN AVE | ANN MAX |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|
| 1967  |      |      |      |      |      | 12.7 | 10.3 | 12.0 | 12.6 | 12.8 | 13.1 | 10.4 |         |         |         |
| 1968  | 12.2 | 13.4 | 11.7 | 6.8  | 6.7  | 6.6  | 11.8 | 10.3 | 11.5 | 13.1 | 12.7 | 11.0 | 6.6     | 10.7    | 13.4    |
| 1969  | 12.7 | 14.0 | 12.4 | 9.7  | 11.7 | 8.6  | 10.7 | 13.4 | 11.1 | 10.7 | 11.6 | 10.9 | 8.6     | 11.5    | 14.0    |
| 1970  | 11.8 | 14.5 | 8.4  | 10.4 | 10.5 | 14.3 | 14.3 | 14.2 | 14.5 | 13.6 | 13.5 | 11.1 | 8.4     | 12.6    | 14.5    |
| 1971  | 14.0 | 15.0 | 11.8 | 13.1 | 14.5 | 12.7 | 11.2 | 11.4 | 9.5  | 8.4  | 8.3  | 9.2  | 8.3     | 11.6    | 15.0    |
| 1972  | 13.5 | 13.7 | 10.5 | 14.0 | 12.9 | 9.2  | 9.1  | 10.2 | 9.0  | 8.5  | 9.1  | 10.8 | 8.5     | 10.9    | 14.0    |
| 1973  | 11.1 | 13.7 | 13.4 | 7.6  | 6.3  | 6.2  | 6.8  | 7.7  | 6.9  | 3.4  | 3.6  | 9.3  | 3.4     | 8.0     | 13.7    |
| 1974  | 9.9  | 9.8  | 8.8  | 4.4  | 5.5  | 8.7  | 10.6 | 12.1 | 12.9 | 11.3 | 10.6 | 9.4  | 4.4     | 9.5     | 12.9    |
| 1975  | 11.8 | 12.1 | 9.9  | 6.5  | 12.4 | 26.2 | 35.0 | 19.3 | 14.4 | 14.6 | 14.1 | 12.0 | 6.5     | 15.7    | 35.0    |
| 1976  | 13.1 | 14.9 | 13.1 | 14.6 | 15.8 | 20.8 | 14.5 | 14.4 | 14.8 | 12.4 | 14.7 | 10.7 | 10.7    | 14.5    | 20.8    |
| 1977  | 13.2 | 14.8 | 8.9  | 5.9  | 6.2  | 7.3  | 9.9  | 8.4  | 6.3  | 5.1  | 6.9  | 10.1 | 5.1     | 8.6     | 14.8    |
| 1978  | 12.3 | 14.3 | 10.2 | 6.3  | 7.3  | 10.9 | 11.1 | 14.3 | 13.4 | 14.3 | 14.0 | 11.8 | 6.3     | 11.7    | 14.3    |
| 1979  | 13.0 | 15.2 | 10.9 | 17.3 | 18.7 | 13.9 | 14.0 | 13.0 | 9.1  | 7.9  | 7.5  | 10.4 | 7.5     | 12.6    | 18.7    |
| 1980  | 11.7 | 13.0 | 10.7 | 6.6  | 7.0  | 9.5  | 13.2 | 13.1 | 12.2 | 9.4  | 9.1  | 10.1 | 6.6     | 10.5    | 13.2    |
| 1981  | 12.3 | 12.2 | 11.2 | 8.1  | 11.1 | 13.3 | 14.2 | 14.0 | 14.1 | 11.7 | 10.9 | 12.2 | 8.1     | 12.1    | 14.2    |
| 1982  | 13.8 | 14.1 | 13.4 | 10.8 | 11.3 | 12.3 | 12.9 | 9.4  | 7.6  | 6.7  | 8.1  | 10.7 | 6.7     | 10.9    | 14.1    |
| 1983  | 12.2 | 12.7 | 8.8  | 6.9  | 6.6  | 7.2  | 9.3  | 10.6 | 8.2  | 5.9  | 8.3  | 11.3 | 5.9     | 9.0     | 12.7    |
| 1984  | 12.5 | 13.0 | 8.0  | 7.7  | 9.5  | 9.7  | 9.6  | 10.8 | 9.6  | 10.1 | 12.2 | 12.1 | 7.7     | 10.4    | 13.0    |
| 1985  | 12.9 | 13.8 | 7.5  | 10.6 | 14.0 | 11.4 | 10.2 | 9.1  | 7.3  | 6.4  | 7.3  | 11.7 | 6.4     | 10.2    | 14.0    |
| 1986  | 14.0 | 13.8 | 6.3  | 7.0  | 6.3  | 8.2  | 8.5  | 7.5  | 6.0  | 5.7  | 6.3  | 6.7  | 5.7     | 8.0     | 14.0    |
| 1987  | 8.5  | 11.0 | 6.9  | 4.9  | 5.8  | 6.8  | 7.0  | 6.9  | 6.0  | 5.2  | 5.3  | 10.0 | 4.9     | 7.0     | 11.0    |
| 1988  | 10.9 | 11.4 | 6.9  | 6.0  | 6.9  | 7.1  | 7.9  | 7.7  | 5.3  | 4.6  | 8.6  | 11.0 | 4.6     | 7.9     | 11.4    |
| 1989  | 11.6 | 12.1 | 10.6 | 6.4  | 7.1  | 9.0  | 9.1  | 8.9  | 8.2  | 10.2 | 11.3 | 11.1 | 6.4     | 9.6     | 12.1    |
| 1990  | 12.4 | 11.6 | 5.5  | 6.1  | 7.7  | 7.9  | 8.1  | 7.8  | 7.9  | 7.9  | 6.6  | 7.9  | 5.5     | 8.1     | 12.4    |
| 1991  | 8.0  | 7.8  | 7.9  | 6.2  | 7.9  | 7.8  | 6.0  | 7.6  | 7.1  | 7.4  | 4.9  | 7.9  | 4.9     | 7.2     | 8.0     |
| 1992  | 7.8  | 7.4  | 8.0  | 8.2  | 8.0  | 8.0  | 7.2  | 6.0  | 3.0  | 3.0  | 3.1  | 7.9  | 3.0     | 6.5     | 8.2     |
| 1993  | 8.0  | 7.0  | 5.0  | 6.0  | 7.2  | 7.0  | 5.4  | 4.7  | 3.4  | 3.0  | 4.0  | 7.1  | 3.0     | 5.7     | 8.0     |
| 1994  | 7.4  | 6.8  | 3.9  | 6.2  | 11.8 | 9.0  | 8.1  | 8.1  | 6.8  | 4.8  | 5.1  | 9.5  | 3.9     | 7.3     | 11.8    |
| 1995  | 10.4 | 9.1  | 5.3  | 5.8  | 7.0  | 6.9  | 6.9  | 8.5  | 14.0 | 14.2 | 13.1 | 10.5 | 5.3     | 9.3     | 14.2    |
| 1996  | 13.3 | 11.6 | 6.4  | 9.1  | 14.7 | 15.5 | 15.9 | 14.5 | 12.9 | 12.9 | 11.4 | 10.0 | 6.4     | 12.4    | 15.9    |
| 1997  | 12.7 | 13.3 | 7.3  | 3.2  | 8.3  | 13.2 | 9.8  | 18.0 | 20.1 | 21.6 | 21.1 | 10.7 | 3.2     | 13.3    | 21.6    |
| 1998  | 10.7 | 11.0 | 5.5  | 6.2  | 9.7  | 10.1 | 9.2  | 10.5 | 8.5  | 7.6  | 7.9  | 9.9  | 5.5     | 8.9     | 11.0    |
| 1999  | 11.4 | 11.9 | 8.9  | 7.9  | 8.0  | 8.7  | 9.0  | 9.0  | 5.5  | 4.6  | 4.9  | 9.4  | 4.6     | 8.3     | 11.9    |
| 2000  | 9.6  | 8.0  | 5.3  | 7.0  | 9.9  | 9.7  | 9.0  | 9.1  | 6.1  | 5.0  | 6.2  | 9.7  | 5.0     | 7.9     | 9.9     |
| 2001  | 11.3 | 9.6  | 4.7  | 4.1  | 6.2  | 5.9  | 6.0  | 6.3  | 4.2  | 3.9  | 4.1  | 5.3  | 3.9     | 6.0     | 11.3    |
| 2002  | 5.0  | 5.1  | 4.6  | 4.1  | 7.3  | 8.6  | 8.6  | 8.8  | 6.8  | 4.7  | 5.6  | 9.9  | 4.1     | 6.6     | 9.9     |
| 2003  | 9.8  | 10.1 | 5.1  | 7.0  | 9.1  | 8.7  | 8.1  | 7.1  | 6.3  | 4.6  | 5.7  | 8.9  | 4.6     | 7.5     | 10.1    |
| 2004  | 8.9  | 8.8  | 5.7  | 6.8  | 10.2 | 6.6  | 7.2  | 6.9  | 6.1  | 4.1  | 4.3  | 5.5  | 4.1     | 6.8     | 10.2    |
| 2005  | 6.0  | 5.4  | 4.5  | 5.2  | 5.4  | 5.4  | 6.6  | 7.0  | 5.6  | 4.2  | 4.6  | 7.8  | 4.2     | 5.6     | 7.8     |
| 2006  | 8.1  | 7.1  | 5.4  | 6.5  | 6.9  | 7.9  | 8.2  | 8.0  | 6.8  | 5.7  | 7.2  | 9.5  | 5.4     | 7.3     | 9.5     |
| 2007  | 10.1 | 10.7 | 6.3  | 4.2  | 6.8  | 6.1  | 6.7  | 7.0  | 5.1  | 4.0  | 3.9  | 5.3  | 3.9     | 6.4     | 10.7    |
| 2008  | 5.5  | 5.4  | 5.1  | 6.0  | 7.6  | 6.8  | 6.8  | 7.0  | 6.1  | 4.1  | 4.2  | 5.8  | 4.1     | 5.9     | 7.6     |
| 2009  | 6.0  | 5.9  | 4.2  | 4.1  | 5.9  | 6.2  | 6.5  | 6.5  | 5.4  | 4.2  | 4.2  | 4.3  | 4.1     | 5.3     | 6.5     |
| 2010  | 4.7  | 4.3  | 4.4  | 4.7  | 6.0  | 4.9  | 5.7  | 6.4  | 6.1  | 6.1  | 6.2  | 7.8  | 4.3     | 5.6     | 7.8     |
| 2011  | 8.9  | 9.8  | 7.4  | 7.1  | 14.7 | 52.6 | 41.5 | 26.6 | 23.0 | 9.2  | 10.1 | 11.1 | 7.1     | 18.5    | 52.6    |
| 2012  | 11.8 | 10.8 | 6.8  | 6.9  | 9.1  | 10.0 | 11.1 | 10.9 | 10.5 | 10.1 | 10.4 | 11.1 | 6.8     | 10.0    | 11.8    |
| 2013  | 12.3 | 12.5 | 6.6  | 6.0  | 8.0  | 7.9  | 8.0  | 8.0  | 6.4  | 5.0  | 5.0  | 6.3  | 5.0     | 7.7     | 12.5    |
| 2014  | 6.9  | 6.9  | 7.0  | 7.6  | 8.7  | 8.9  | 7.5  | 7.3  | 5.4  | 5.1  | 5.0  | 5.7  | 5.0     | 6.8     | 8.9     |
| 2015  | 6.2  | 6.9  | 6.9  | 6.8  | 7.7  | 8.8  | 8.1  | 7.9  | 6.2  | 4.7  | 4.8  | 5.4  | 4.7     | 6.7     | 8.8     |
| 2016  | 6.8  | 6.2  | 6.0  | 6.5  | 7.4  | 8.6  | 8.3  |      |      |      |      |      |         |         |         |
| MIN   | 4.7  | 4.3  | 3.9  | 3.2  | 5.4  | 4.9  | 5.4  | 4.7  | 3.0  | 3.0  | 3.1  | 4.3  | 3.0     | 5.3     | 6.5     |
| AVG   | 10.5 | 10.8 | 7.8  | 7.3  | 9.0  | 10.4 | 10.5 | 10.1 | 8.9  | 7.8  | 8.2  | 9.3  | 5.6     | 9.2     | 13.5    |
| MAX   | 14.0 | 15.2 | 13.4 | 17.3 | 18.7 | 52.6 | 41.5 | 26.6 | 23.0 | 21.6 | 21.1 | 12.2 | 10.7    | 18.5    | 52.6    |
| STDEV | 2.6  | 3.1  | 2.7  | 2.8  | 3.1  | 7.3  | 6.4  | 4.0  | 4.2  | 4.0  | 3.8  | 2.1  | 1.7     | 2.9     | 7.4     |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MONTHLY OUTFLOW (1,000 AF)

| YEAR  | JAN | FEB | MAR | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC | ANN MIN | ANN MAX | ANN TOTAL |
|-------|-----|-----|-----|------|------|------|------|------|------|------|------|-----|---------|---------|-----------|
| 1967  |     |     |     |      |      | 755  | 634  | 737  | 751  | 786  | 781  | 642 |         |         |           |
| 1968  | 752 | 772 | 719 | 403  | 411  | 390  | 724  | 633  | 683  | 808  | 754  | 657 | 390     | 808     | 7706      |
| 1969  | 783 | 780 | 761 | 575  | 718  | 514  | 657  | 822  | 661  | 658  | 691  | 670 | 514     | 822     | 8290      |
| 1970  | 725 | 803 | 519 | 622  | 644  | 853  | 878  | 876  | 860  | 836  | 802  | 683 | 519     | 878     | 9101      |
| 1971  | 861 | 833 | 723 | 777  | 891  | 756  | 689  | 698  | 567  | 519  | 493  | 565 | 493     | 891     | 8372      |
| 1972  | 828 | 788 | 644 | 834  | 795  | 545  | 558  | 625  | 535  | 524  | 540  | 664 | 524     | 834     | 7880      |
| 1973  | 684 | 762 | 821 | 454  | 387  | 369  | 417  | 474  | 410  | 211  | 217  | 572 | 211     | 821     | 5778      |
| 1974  | 607 | 542 | 541 | 263  | 339  | 518  | 650  | 743  | 765  | 697  | 633  | 579 | 263     | 765     | 6877      |
| 1975  | 727 | 674 | 610 | 384  | 765  | 1558 | 2154 | 1185 | 860  | 899  | 838  | 735 | 384     | 2154    | 11389     |
| 1976  | 804 | 856 | 808 | 869  | 973  | 1236 | 895  | 888  | 881  | 763  | 872  | 656 | 656     | 1236    | 10501     |
| 1977  | 814 | 825 | 544 | 354  | 381  | 432  | 609  | 514  | 377  | 313  | 409  | 623 | 313     | 825     | 6195      |
| 1978  | 758 | 793 | 630 | 373  | 451  | 649  | 684  | 879  | 797  | 879  | 834  | 728 | 373     | 879     | 8455      |
| 1979  | 801 | 846 | 667 | 1028 | 1148 | 828  | 862  | 798  | 542  | 485  | 449  | 639 | 449     | 1148    | 9093      |
| 1980  | 722 | 747 | 655 | 395  | 430  | 568  | 813  | 804  | 726  | 578  | 539  | 620 | 395     | 813     | 7597      |
| 1981  | 757 | 676 | 687 | 482  | 685  | 791  | 871  | 859  | 841  | 720  | 649  | 750 | 482     | 871     | 8768      |
| 1982  | 846 | 784 | 823 | 644  | 692  | 734  | 790  | 578  | 452  | 413  | 479  | 656 | 413     | 846     | 7891      |
| 1983  | 752 | 705 | 539 | 409  | 403  | 426  | 569  | 654  | 488  | 366  | 495  | 695 | 366     | 752     | 6501      |
| 1984  | 771 | 746 | 491 | 457  | 584  | 575  | 589  | 661  | 569  | 619  | 723  | 747 | 457     | 771     | 7532      |
| 1985  | 796 | 766 | 463 | 632  | 864  | 680  | 627  | 561  | 434  | 396  | 432  | 719 | 396     | 864     | 7370      |
| 1986  | 860 | 768 | 385 | 418  | 388  | 488  | 524  | 463  | 360  | 350  | 378  | 413 | 350     | 860     | 5795      |
| 1987  | 525 | 612 | 424 | 295  | 359  | 402  | 429  | 424  | 359  | 323  | 315  | 615 | 295     | 615     | 5082      |
| 1988  | 669 | 657 | 427 | 358  | 426  | 425  | 485  | 474  | 317  | 283  | 509  | 677 | 283     | 677     | 5707      |
| 1989  | 712 | 674 | 652 | 381  | 439  | 538  | 558  | 550  | 489  | 628  | 670  | 680 | 381     | 712     | 6971      |
| 1990  | 760 | 644 | 336 | 362  | 472  | 473  | 496  | 478  | 469  | 486  | 395  | 484 | 336     | 760     | 5855      |
| 1991  | 492 | 436 | 488 | 370  | 486  | 466  | 371  | 468  | 422  | 456  | 290  | 486 | 290     | 492     | 5231      |
| 1992  | 482 | 425 | 490 | 486  | 493  | 473  | 442  | 368  | 178  | 186  | 186  | 487 | 178     | 493     | 4696      |
| 1993  | 493 | 391 | 305 | 356  | 440  | 417  | 330  | 288  | 205  | 185  | 240  | 434 | 185     | 493     | 4084      |
| 1994  | 452 | 376 | 239 | 370  | 727  | 538  | 496  | 499  | 403  | 293  | 306  | 584 | 239     | 727     | 5283      |
| 1995  | 641 | 503 | 327 | 345  | 428  | 411  | 426  | 523  | 830  | 870  | 778  | 648 | 327     | 870     | 6730      |
| 1996  | 816 | 666 | 391 | 544  | 904  | 921  | 979  | 893  | 766  | 791  | 680  | 618 | 391     | 979     | 8969      |
| 1997  | 783 | 737 | 447 | 192  | 507  | 785  | 605  | 1105 | 1192 | 1325 | 1259 | 662 | 192     | 1325    | 9599      |
| 1998  | 659 | 610 | 340 | 370  | 594  | 598  | 567  | 648  | 505  | 465  | 470  | 609 | 340     | 659     | 6435      |
| 1999  | 701 | 660 | 547 | 473  | 493  | 520  | 556  | 553  | 329  | 281  | 290  | 576 | 281     | 701     | 5979      |
| 2000  | 592 | 459 | 328 | 415  | 610  | 577  | 554  | 557  | 360  | 307  | 369  | 596 | 307     | 610     | 5724      |
| 2001  | 695 | 532 | 287 | 242  | 378  | 350  | 370  | 388  | 252  | 237  | 243  | 326 | 237     | 695     | 4300      |
| 2002  | 308 | 283 | 286 | 244  | 448  | 509  | 531  | 543  | 407  | 287  | 336  | 606 | 244     | 606     | 4788      |
| 2003  | 602 | 563 | 313 | 417  | 557  | 518  | 497  | 436  | 374  | 284  | 338  | 547 | 284     | 602     | 5446      |
| 2004  | 548 | 508 | 352 | 403  | 625  | 393  | 441  | 426  | 361  | 254  | 258  | 339 | 254     | 625     | 4908      |
| 2005  | 370 | 301 | 276 | 312  | 330  | 319  | 407  | 433  | 332  | 258  | 272  | 479 | 258     | 479     | 4089      |
| 2006  | 497 | 395 | 332 | 389  | 424  | 470  | 506  | 495  | 406  | 351  | 427  | 584 | 332     | 584     | 5276      |
| 2007  | 621 | 592 | 386 | 248  | 417  | 362  | 414  | 429  | 301  | 249  | 235  | 325 | 235     | 621     | 4579      |
| 2008  | 337 | 311 | 315 | 359  | 466  | 406  | 420  | 428  | 364  | 254  | 250  | 359 | 250     | 466     | 4269      |
| 2009  | 370 | 330 | 258 | 246  | 363  | 369  | 398  | 399  | 320  | 259  | 252  | 265 | 246     | 399     | 3829      |
| 2010  | 291 | 240 | 268 | 282  | 368  | 292  | 348  | 394  | 364  | 375  | 369  | 481 | 240     | 481     | 4072      |
| 2011  | 548 | 547 | 455 | 421  | 904  | 3134 | 2553 | 1638 | 1370 | 568  | 599  | 680 | 421     | 3134    | 13417     |
| 2012  | 727 | 622 | 418 | 410  | 560  | 594  | 684  | 669  | 623  | 619  | 616  | 680 | 410     | 727     | 7222      |
| 2013  | 755 | 694 | 408 | 356  | 493  | 473  | 495  | 491  | 379  | 307  | 295  | 390 | 295     | 755     | 5536      |
| 2014  | 423 | 383 | 428 | 450  | 534  | 527  | 462  | 449  | 323  | 311  | 295  | 353 | 295     | 534     | 4938      |
| 2015  | 380 | 383 | 424 | 407  | 475  | 524  | 496  | 487  | 370  | 289  | 283  | 330 | 283     | 524     | 4848      |
| 2016  | 420 | 355 | 369 | 389  | 457  | 514  | 510  |      |      |      |      |     |         |         |           |
| MIN   | 291 | 240 | 239 | 192  | 330  | 292  | 330  | 288  | 178  | 185  | 186  | 265 | 178     | 399     | 3829      |
| AVG   | 644 | 604 | 479 | 435  | 556  | 621  | 643  | 620  | 529  | 482  | 486  | 570 | 339     | 816     | 6645      |
| MAX   | 861 | 856 | 823 | 1028 | 1148 | 3134 | 2553 | 1638 | 1370 | 1325 | 1259 | 750 | 656     | 3134    | 13417     |
| STDEV | 162 | 175 | 165 | 169  | 192  | 432  | 392  | 245  | 247  | 247  | 228  | 131 | 103     | 442     | 2087      |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

MONTHLY EVAPORATION (1,000 AF)

| YEAR  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANN MIN | ANN MAX | ANN TOTAL |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|---------|-----------|
| 1967  |     |     |     |     |     | 92  | 166 | 148 | 87  | 52  | 20  | 11  |         |         |           |
| 1968  | 9   | 11  | 22  | 58  | 95  | 96  | 142 | 108 | 68  | 48  | 20  | 11  | 9       | 142     | 688       |
| 1969  | 7   | 6   | 12  | 58  | 88  | 90  | 108 | 148 | 97  | 37  | 34  | 15  | 6       | 148     | 700       |
| 1970  | 10  | 9   | 22  | 39  | 79  | 132 | 148 | 158 | 71  | 48  | 24  | 16  | 9       | 158     | 756       |
| 1971  | 12  | 11  | 19  | 46  | 107 | 113 | 156 | 178 | 74  | 43  | 23  | 13  | 11      | 178     | 795       |
| 1972  | 12  | 11  | 20  | 57  | 79  | 128 | 110 | 130 | 69  | 55  | 32  | 15  | 11      | 130     | 718       |
| 1973  | 12  | 12  | 24  | 46  | 102 | 125 | 149 | 141 | 98  | 86  | 92  | 61  | 12      | 149     | 948       |
| 1974  | 18  | 10  | 18  | 12  | 20  | 62  | 91  | 93  | 123 | 98  | 87  | 68  | 10      | 123     | 700       |
| 1975  | 18  | 11  | 13  | 9   | 26  | 48  | 92  | 109 | 137 | 85  | 111 | 60  | 9       | 137     | 719       |
| 1976  | 16  | 7   | 23  | 14  | 41  | 55  | 88  | 140 | 157 | 108 | 91  | 64  | 7       | 157     | 804       |
| 1977  | 13  | 11  | 17  | 12  | 33  | 55  | 69  | 88  | 89  | 81  | 98  | 55  | 11      | 98      | 621       |
| 1978  | 13  | 8   | 13  | 10  | 27  | 54  | 76  | 119 | 158 | 126 | 128 | 61  | 8       | 158     | 793       |
| 1979  | 19  | 7   | 18  | 11  | 22  | 62  | 82  | 122 | 167 | 103 | 100 | 73  | 7       | 167     | 786       |
| 1980  | 12  | 11  | 18  | 14  | 42  | 60  | 85  | 101 | 124 | 99  | 89  | 64  | 11      | 124     | 719       |
| 1981  | 15  | 9   | 23  | 14  | 31  | 44  | 89  | 121 | 167 | 103 | 95  | 60  | 9       | 167     | 771       |
| 1982  | 13  | 10  | 12  | 7   | 24  | 37  | 70  | 118 | 124 | 60  | 89  | 60  | 7       | 124     | 624       |
| 1983  | 15  | 11  | 19  | 10  | 28  | 55  | 84  | 129 | 147 | 74  | 95  | 68  | 10      | 147     | 735       |
| 1984  | 14  | 10  | 18  | 12  | 33  | 53  | 91  | 139 | 110 | 85  | 91  | 62  | 10      | 139     | 718       |
| 1985  | 15  | 9   | 18  | 10  | 32  | 54  | 82  | 88  | 94  | 95  | 89  | 61  | 9       | 95      | 647       |
| 1986  | 14  | 9   | 18  | 8   | 32  | 60  | 69  | 109 | 84  | 73  | 94  | 58  | 8       | 109     | 628       |
| 1987  | 15  | 9   | 18  | 10  | 31  | 56  | 75  | 102 | 123 | 92  | 91  | 64  | 9       | 123     | 686       |
| 1988  | 15  | 10  | 19  | 11  | 43  | 76  | 83  | 115 | 146 | 91  | 84  | 64  | 10      | 146     | 757       |
| 1989  | 14  | 8   | 18  | 8   | 28  | 45  | 71  | 114 | 112 | 81  | 71  | 53  | 8       | 114     | 623       |
| 1990  | 12  | 6   | 12  | 5   | 19  | 43  | 62  | 94  | 128 | 75  | 73  | 47  | 5       | 128     | 576       |
| 1991  | 13  | 5   | 15  | 7   | 21  | 38  | 61  | 103 | 92  | 81  | 74  | 50  | 5       | 103     | 560       |
| 1992  | 13  | 6   | 13  | 8   | 30  | 42  | 41  | 76  | 94  | 80  | 71  | 49  | 6       | 94      | 523       |
| 1993  | 13  | 6   | 15  | 5   | 24  | 36  | 43  | 76  | 98  | 65  | 85  | 61  | 5       | 98      | 527       |
| 1994  | 12  | 8   | 18  | 6   | 34  | 48  | 76  | 101 | 151 | 93  | 90  | 61  | 6       | 151     | 698       |
| 1995  | 14  | 10  | 19  | 5   | 26  | 48  | 69  | 109 | 124 | 83  | 96  | 68  | 5       | 124     | 671       |
| 1996  | 12  | 12  | 18  | 7   | 27  | 55  | 82  | 136 | 120 | 98  | 95  | 61  | 7       | 136     | 723       |
| 1997  | 13  | 12  | 18  | 6   | 30  | 67  | 79  | 103 | 159 | 105 | 95  | 62  | 6       | 159     | 749       |
| 1998  | 13  | 10  | 19  | 8   | 33  | 42  | 81  | 121 | 151 | 105 | 95  | 62  | 8       | 151     | 740       |
| 1999  | 12  | 10  | 19  | 7   | 27  | 48  | 75  | 112 | 112 | 99  | 90  | 62  | 7       | 112     | 673       |
| 2000  | 13  | 11  | 18  | 7   | 30  | 42  | 72  | 103 | 113 | 90  | 82  | 56  | 7       | 113     | 637       |
| 2001  | 13  | 7   | 15  | 6   | 29  | 40  | 54  | 91  | 125 | 128 | 79  | 56  | 6       | 128     | 643       |
| 2002  | 13  | 7   | 14  | 8   | 25  | 45  | 66  | 77  | 118 | 85  | 71  | 50  | 7       | 118     | 579       |
| 2003  | 13  | 8   | 13  | 8   | 21  | 34  | 61  | 96  | 102 | 89  | 82  | 51  | 8       | 102     | 578       |
| 2004  | 15  | 8   | 13  | 10  | 19  | 36  | 47  | 66  | 95  | 81  | 67  | 43  | 8       | 95      | 500       |
| 2005  | 11  | 5   | 12  | 6   | 18  | 33  | 55  | 79  | 89  | 63  | 66  | 43  | 5       | 89      | 480       |
| 2006  | 13  | 7   | 13  | 5   | 21  | 41  | 63  | 87  | 90  | 71  | 66  | 43  | 5       | 90      | 520       |
| 2007  | 11  | 5   | 13  | 6   | 18  | 39  | 64  | 83  | 94  | 69  | 65  | 42  | 5       | 94      | 509       |
| 2008  | 13  | 6   | 13  | 7   | 17  | 35  | 59  | 93  | 81  | 79  | 71  | 49  | 6       | 93      | 523       |
| 2009  | 12  | 6   | 12  | 7   | 29  | 44  | 62  | 76  | 158 | 196 | 78  | 55  | 6       | 196     | 735       |
| 2010  | 12  | 5   | 18  | 7   | 20  | 40  | 59  | 107 | 96  | 123 | 95  | 62  | 5       | 123     | 644       |
| 2011  | 13  | 12  | 19  | 6   | 29  | 56  | 99  | 123 | 143 | 98  | 89  | 63  | 6       | 143     | 750       |
| 2012  | 13  | 11  | 18  | 6   | 31  | 71  | 97  | 113 | 139 | 93  | 83  | 56  | 6       | 139     | 731       |
| 2013  | 13  | 6   | 19  | 7   | 27  | 41  | 69  | 93  | 123 | 81  | 78  | 55  | 6       | 123     | 612       |
| 2014  | 13  | 7   | 20  | 8   | 26  | 42  | 66  | 89  | 100 | 92  | 91  | 61  | 7       | 100     | 615       |
| 2015  | 13  | 11  | 19  | 16  | 31  | 58  | 68  | 102 | 118 | 85  | 87  | 62  | 11      | 118     | 670       |
| 2016  | 11  | 11  | 18  | 5   | 26  | 59  | 71  |     |     |     |     |     |         |         |           |
| MIN   | 7   | 5   | 12  | 5   | 17  | 33  | 41  | 66  | 68  | 37  | 20  | 11  | 5       | 89      | 480       |
| AVG   | 13  | 9   | 17  | 14  | 36  | 57  | 82  | 109 | 115 | 86  | 79  | 52  | 8       | 128     | 669       |
| MAX   | 19  | 12  | 24  | 58  | 107 | 132 | 166 | 178 | 167 | 196 | 128 | 73  | 12      | 196     | 948       |
| STDEV | 2   | 2   | 3   | 15  | 23  | 25  | 28  | 24  | 28  | 26  | 23  | 16  | 2       | 26      | 97        |

Statistics for Years 1967-2015

FTPK Reservoir

12-Aug-16

END-OF-MONTH STORAGE (1,000 AF)

| YEAR  | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | ANN MIN | ANN AVE | ANN MAX |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|---------|---------|
| 1967  |       |       |       |       |       | 17603 | 18041 | 17711 | 17414 | 17008 | 16616 | 16311 |         |         |         |
| 1968  | 16106 | 15969 | 16144 | 16408 | 16837 | 17780 | 17767 | 17641 | 17343 | 17057 | 16792 | 16481 | 15969   | 16860   | 17780   |
| 1969  | 16220 | 15963 | 16367 | 16954 | 17255 | 17671 | 18256 | 17878 | 17526 | 17227 | 16927 | 16661 | 15963   | 17075   | 18256   |
| 1970  | 16356 | 16057 | 16204 | 16298 | 17555 | 18386 | 18347 | 17974 | 17588 | 17225 | 16863 | 16576 | 16057   | 17119   | 18386   |
| 1971  | 16277 | 16333 | 16580 | 16648 | 17177 | 17585 | 17604 | 17308 | 17125 | 17083 | 16976 | 16741 | 16277   | 16953   | 17604   |
| 1972  | 16414 | 16182 | 16594 | 16537 | 16866 | 17582 | 17674 | 17646 | 17527 | 17487 | 17423 | 17165 | 16182   | 17091   | 17674   |
| 1973  | 16901 | 16547 | 16179 | 16157 | 16252 | 16439 | 16116 | 15874 | 15692 | 15760 | 15852 | 15707 | 15692   | 16123   | 16901   |
| 1974  | 15604 | 15564 | 15606 | 15937 | 16659 | 17557 | 17686 | 17555 | 17173 | 16836 | 16510 | 16291 | 15564   | 16582   | 17686   |
| 1975  | 15967 | 15703 | 15779 | 16489 | 17961 | 18951 | 18955 | 18523 | 18213 | 17968 | 17763 | 17699 | 15703   | 17498   | 18955   |
| 1976  | 17525 | 17338 | 17349 | 17427 | 18326 | 18514 | 18418 | 18043 | 17631 | 17313 | 16874 | 16655 | 16655   | 17618   | 18514   |
| 1977  | 16259 | 15946 | 15831 | 15885 | 15971 | 15818 | 15395 | 15106 | 14968 | 14943 | 14791 | 14588 | 14588   | 15458   | 16259   |
| 1978  | 14295 | 14004 | 15662 | 16394 | 17650 | 18270 | 18764 | 18393 | 18423 | 18009 | 17587 | 17333 | 14004   | 17065   | 18764   |
| 1979  | 17066 | 16758 | 17976 | 18177 | 18181 | 18239 | 17843 | 17417 | 17158 | 16953 | 16766 | 16465 | 16465   | 17417   | 18239   |
| 1980  | 16146 | 15802 | 15686 | 15836 | 16003 | 16908 | 16808 | 16401 | 15928 | 15742 | 15611 | 15375 | 15375   | 16021   | 16908   |
| 1981  | 15135 | 14971 | 14875 | 14852 | 15720 | 16997 | 16840 | 16338 | 15714 | 15308 | 14998 | 14585 | 14585   | 15528   | 16997   |
| 1982  | 14172 | 14099 | 14192 | 14261 | 14614 | 15942 | 16413 | 16295 | 16231 | 16304 | 16211 | 16042 | 14099   | 15398   | 16413   |
| 1983  | 15798 | 15649 | 15705 | 15800 | 16204 | 16510 | 16886 | 16657 | 16485 | 16548 | 16573 | 16211 | 15649   | 16252   | 16886   |
| 1984  | 16047 | 15904 | 16002 | 16138 | 16386 | 16990 | 17171 | 16958 | 16983 | 16885 | 16612 | 16223 | 15904   | 16525   | 17171   |
| 1985  | 15900 | 15572 | 15722 | 15610 | 15336 | 14994 | 14540 | 14297 | 14141 | 14261 | 14256 | 14051 | 14051   | 14890   | 15900   |
| 1986  | 13744 | 13711 | 14218 | 14401 | 15129 | 15515 | 15491 | 15375 | 15960 | 16081 | 16127 | 16154 | 13711   | 15159   | 16154   |
| 1987  | 16062 | 15866 | 15924 | 16072 | 16180 | 16088 | 16005 | 15844 | 15757 | 15646 | 15640 | 15292 | 15292   | 15865   | 16180   |
| 1988  | 14957 | 14448 | 14425 | 14389 | 14423 | 14231 | 13946 | 13609 | 13481 | 13395 | 13099 | 12652 | 12652   | 13921   | 14957   |
| 1989  | 12273 | 11920 | 12168 | 12404 | 12820 | 12921 | 12720 | 12475 | 12269 | 11972 | 11648 | 11314 | 11314   | 12242   | 12921   |
| 1990  | 11054 | 10794 | 11047 | 11230 | 11403 | 11596 | 11440 | 11308 | 11104 | 10866 | 10721 | 10493 | 10493   | 11088   | 11596   |
| 1991  | 10449 | 10440 | 10370 | 10449 | 10956 | 11926 | 12300 | 12239 | 12173 | 12023 | 12028 | 11867 | 10370   | 11435   | 12300   |
| 1992  | 11752 | 11718 | 11611 | 11455 | 11239 | 11078 | 10974 | 10806 | 10797 | 10872 | 10937 | 10634 | 10634   | 11156   | 11752   |
| 1993  | 10445 | 10367 | 10771 | 10797 | 11118 | 11671 | 12833 | 13386 | 13859 | 14275 | 14498 | 14626 | 10367   | 12387   | 14626   |
| 1994  | 14667 | 14725 | 15606 | 15861 | 16018 | 16001 | 15745 | 15413 | 15194 | 15193 | 15134 | 14826 | 14667   | 15365   | 16018   |
| 1995  | 14472 | 14344 | 14454 | 14594 | 15362 | 16535 | 17236 | 17217 | 16830 | 16460 | 16134 | 15936 | 14344   | 15798   | 17236   |
| 1996  | 15633 | 15868 | 16609 | 17121 | 17293 | 18011 | 17561 | 16990 | 16517 | 16059 | 15635 | 15424 | 15424   | 16560   | 18011   |
| 1997  | 15281 | 15310 | 15725 | 16229 | 16985 | 18363 | 18715 | 18101 | 17347 | 16501 | 15705 | 15440 | 15281   | 16642   | 18715   |
| 1998  | 15175 | 15081 | 15239 | 15462 | 15420 | 15762 | 16353 | 16157 | 16021 | 15939 | 15834 | 15530 | 15081   | 15664   | 16353   |
| 1999  | 15315 | 15212 | 15265 | 15374 | 15566 | 15912 | 15780 | 15510 | 15460 | 15493 | 15518 | 15299 | 15212   | 15475   | 15912   |
| 2000  | 15027 | 14962 | 15110 | 15085 | 14902 | 14738 | 14580 | 14186 | 14022 | 13948 | 13772 | 13395 | 13395   | 14477   | 15110   |
| 2001  | 13004 | 12707 | 12785 | 12829 | 12733 | 12765 | 12712 | 12507 | 12414 | 12338 | 12296 | 12152 | 12152   | 12604   | 13004   |
| 2002  | 12073 | 12035 | 12019 | 12074 | 11941 | 12278 | 12247 | 12024 | 11854 | 11799 | 11715 | 11336 | 11336   | 11950   | 12278   |
| 2003  | 11001 | 10746 | 11033 | 11025 | 11054 | 11159 | 10950 | 10694 | 10492 | 10444 | 10294 | 10049 | 10049   | 10745   | 11159   |
| 2004  | 9806  | 9603  | 9837  | 9740  | 9507  | 9565  | 9357  | 9121  | 8969  | 8963  | 8961  | 8829  | 8829    | 9355    | 9837    |
| 2005  | 8749  | 8732  | 8773  | 8773  | 8935  | 9448  | 9472  | 9325  | 9286  | 9371  | 9432  | 9223  | 8732    | 9127    | 9472    |
| 2006  | 9134  | 9048  | 9222  | 9506  | 9741  | 9958  | 9750  | 9525  | 9383  | 9359  | 9195  | 8907  | 8907    | 9394    | 9958    |
| 2007  | 8618  | 8440  | 8619  | 8804  | 9103  | 9465  | 9342  | 9122  | 9040  | 9034  | 9004  | 8912  | 8440    | 8959    | 9465    |
| 2008  | 8826  | 8803  | 8865  | 8795  | 9042  | 10289 | 10568 | 10464 | 10435 | 10521 | 10601 | 10254 | 8795    | 9789    | 10601   |
| 2009  | 10305 | 10425 | 10700 | 11043 | 11651 | 12020 | 12153 | 12135 | 12066 | 12144 | 12221 | 12266 | 10305   | 11594   | 12266   |
| 2010  | 12392 | 12513 | 12838 | 12973 | 13456 | 14647 | 15172 | 15140 | 15184 | 15164 | 15111 | 15074 | 12392   | 14139   | 15184   |
| 2011  | 15070 | 15176 | 15803 | 16292 | 18193 | 18645 | 17634 | 16537 | 15626 | 15587 | 15456 | 15255 | 15070   | 16273   | 18645   |
| 2012  | 14950 | 14832 | 14977 | 15162 | 15355 | 15523 | 15191 | 14762 | 14331 | 13962 | 13632 | 13192 | 13192   | 14656   | 15523   |
| 2013  | 12799 | 12476 | 12533 | 12570 | 12688 | 13398 | 13211 | 13020 | 12846 | 12793 | 12734 | 12624 | 12476   | 12808   | 13398   |
| 2014  | 12564 | 12520 | 12913 | 13151 | 13634 | 13966 | 13978 | 14417 | 14502 | 14579 | 14619 | 14685 | 12520   | 13794   | 14685   |
| 2015  | 14836 | 15047 | 15155 | 15164 | 15221 | 15414 | 15267 | 15055 | 14949 | 14960 | 14905 | 14854 | 14836   | 15069   | 15414   |
| 2016  | 14753 | 14800 | 14776 | 14833 | 15189 | 15180 | 15022 |       |       |       |       |       |         |         |         |
| MIN   | 8618  | 8440  | 8619  | 8773  | 8935  | 9448  | 9342  | 9121  | 8969  | 8963  | 8961  | 8829  | 8440    | 8959    | 9465    |
| AVG   | 13930 | 13796 | 14022 | 14180 | 14542 | 15054 | 15065 | 14826 | 14641 | 14524 | 14380 | 14156 | 13439   | 14395   | 15292   |
| MAX   | 17525 | 17338 | 17976 | 18177 | 18326 | 18951 | 18955 | 18523 | 18423 | 18009 | 17763 | 17699 | 16655   | 17618   | 18955   |
| STDEV | 2533  | 2504  | 2551  | 2615  | 2777  | 2853  | 2869  | 2788  | 2710  | 2624  | 2551  | 2550  | 2496    | 2595    | 2822    |

Statistics for Years 1967-2015

FTPK Reservoir  
GROSS ENERGY (MWh)

12-Aug-16

| YEAR  | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | ANN MIN | ANN MAX | ANN TOTAL |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|-----------|
| 1967  |        |        |        |        |        | 126411 | 107374 | 125164 | 126174 | 131395 | 129449 | 107100 |         |         |           |
| 1968  | 124290 | 126629 | 118934 | 67542  | 69613  | 66668  | 125640 | 110431 | 118869 | 137393 | 126881 | 111026 | 66668   | 137393  | 1303916   |
| 1969  | 130589 | 128649 | 125525 | 97435  | 122157 | 88927  | 114202 | 140680 | 113277 | 112429 | 117282 | 112494 | 88927   | 140680  | 1403646   |
| 1970  | 121921 | 131542 | 88212  | 102852 | 108497 | 143764 | 149471 | 149311 | 144510 | 140413 | 132968 | 114106 | 88212   | 149471  | 1527567   |
| 1971  | 141238 | 134992 | 119820 | 128580 | 147335 | 127736 | 117547 | 118118 | 97538  | 89306  | 83934  | 96084  | 83934   | 147335  | 1402228   |
| 1972  | 137690 | 130592 | 109810 | 137524 | 131328 | 93331  | 97764  | 107605 | 92770  | 90926  | 92424  | 112301 | 90926   | 137690  | 1334065   |
| 1973  | 118167 | 127049 | 134649 | 75858  | 66538  | 63922  | 71419  | 79675  | 67887  | 35701  | 36432  | 95036  | 35701   | 134649  | 972333    |
| 1974  | 100217 | 89239  | 91251  | 44274  | 57897  | 88720  | 111593 | 126548 | 129188 | 117148 | 107084 | 97486  | 44274   | 129188  | 1160645   |
| 1975  | 119413 | 109694 | 100340 | 64789  | 126760 | 148156 | 154040 | 145938 | 122764 | 144659 | 140416 | 126038 | 64789   | 154040  | 1503007   |
| 1976  | 136083 | 142380 | 135153 | 144487 | 139689 | 131819 | 147513 | 151070 | 147859 | 131340 | 144189 | 110927 | 110927  | 151070  | 1662509   |
| 1977  | 134221 | 133879 | 89037  | 60506  | 63891  | 72009  | 99761  | 85009  | 62765  | 52450  | 66085  | 98252  | 52450   | 134221  | 1017865   |
| 1978  | 116982 | 119595 | 97803  | 62809  | 77379  | 112580 | 118564 | 146668 | 133265 | 146180 | 136976 | 123034 | 62809   | 146668  | 1391835   |
| 1979  | 131543 | 136379 | 109007 | 123220 | 140432 | 138592 | 144264 | 132352 | 90377  | 79641  | 75025  | 105723 | 75025   | 144264  | 1406555   |
| 1980  | 118614 | 121408 | 107420 | 66727  | 73520  | 96849  | 137040 | 133725 | 119296 | 95385  | 88830  | 97304  | 66727   | 137040  | 1256118   |
| 1981  | 117206 | 103538 | 106571 | 77804  | 106770 | 127700 | 143219 | 140691 | 135701 | 115942 | 104166 | 118088 | 77804   | 143219  | 1397396   |
| 1982  | 130100 | 117525 | 124951 | 100729 | 108955 | 116812 | 129436 | 96835  | 75759  | 69641  | 79366  | 107562 | 69641   | 130100  | 1257671   |
| 1983  | 121996 | 113424 | 88868  | 68607  | 68101  | 71999  | 95464  | 109727 | 82142  | 62213  | 83019  | 115076 | 62213   | 121996  | 1080636   |
| 1984  | 127180 | 122814 | 85217  | 76257  | 97535  | 97358  | 100171 | 111264 | 95698  | 103200 | 117193 | 120563 | 76257   | 127180  | 1254450   |
| 1985  | 127995 | 120448 | 77296  | 104310 | 135112 | 108849 | 100912 | 91782  | 70355  | 64533  | 69706  | 112833 | 64533   | 135112  | 1184131   |
| 1986  | 133051 | 118773 | 60654  | 67619  | 63860  | 79909  | 85744  | 75863  | 60043  | 58868  | 63618  | 68870  | 58868   | 133051  | 936872    |
| 1987  | 87144  | 100204 | 69799  | 49901  | 60422  | 67927  | 73166  | 72515  | 61538  | 54785  | 52968  | 99899  | 49901   | 100204  | 850268    |
| 1988  | 106281 | 103533 | 69206  | 58429  | 70386  | 69670  | 78916  | 76571  | 51429  | 45638  | 78897  | 100109 | 45638   | 106281  | 909065    |
| 1989  | 103275 | 97509  | 96146  | 60494  | 70111  | 85557  | 86096  | 83598  | 74308  | 95450  | 99264  | 98715  | 60494   | 103275  | 1050523   |
| 1990  | 108316 | 93956  | 51583  | 55303  | 67942  | 66877  | 69640  | 68538  | 66163  | 67836  | 55326  | 65818  | 51583   | 108316  | 837298    |
| 1991  | 66273  | 59565  | 65862  | 51897  | 66678  | 66429  | 56132  | 69806  | 62390  | 67275  | 45345  | 70095  | 45345   | 70095   | 747747    |
| 1992  | 68741  | 60861  | 68839  | 67279  | 68708  | 65909  | 63066  | 52953  | 28758  | 29966  | 29737  | 74949  | 28758   | 74949   | 679766    |
| 1993  | 75681  | 60199  | 47381  | 56443  | 67159  | 62600  | 51620  | 45458  | 32606  | 31205  | 36364  | 69141  | 31205   | 75681   | 635857    |
| 1994  | 75215  | 62845  | 42844  | 64912  | 117045 | 91425  | 85668  | 85832  | 69312  | 50551  | 52984  | 97680  | 42844   | 117045  | 896313    |
| 1995  | 105947 | 83959  | 55905  | 56612  | 68273  | 68653  | 72676  | 90059  | 140092 | 144739 | 128516 | 107920 | 55905   | 144739  | 1123351   |
| 1996  | 136569 | 113433 | 68927  | 93748  | 143025 | 150467 | 155515 | 154448 | 133023 | 135983 | 116104 | 101238 | 68927   | 155515  | 1502480   |
| 1997  | 127611 | 123116 | 75355  | 35650  | 86998  | 129167 | 109404 | 154526 | 148941 | 153499 | 146449 | 113090 | 35650   | 154526  | 1403806   |
| 1998  | 111984 | 103204 | 64141  | 66813  | 101096 | 101483 | 97460  | 111143 | 83803  | 76810  | 78916  | 103126 | 64141   | 111984  | 1099979   |
| 1999  | 117530 | 109725 | 94200  | 83146  | 86598  | 90528  | 96109  | 95795  | 58059  | 50957  | 50837  | 93702  | 50837   | 117530  | 1027186   |
| 2000  | 96331  | 76911  | 56451  | 66868  | 99398  | 91313  | 88276  | 89053  | 60363  | 52113  | 61637  | 93715  | 52113   | 99398   | 932429    |
| 2001  | 111547 | 84074  | 46111  | 40212  | 61783  | 57162  | 57953  | 57024  | 38445  | 38745  | 39437  | 48912  | 38445   | 111547  | 681405    |
| 2002  | 49163  | 44988  | 45317  | 39059  | 70301  | 81193  | 84982  | 86675  | 62680  | 45982  | 52745  | 92690  | 39059   | 92690   | 755775    |
| 2003  | 92468  | 84683  | 49221  | 62553  | 84046  | 79015  | 74925  | 65283  | 55820  | 41995  | 48776  | 79009  | 41995   | 92468   | 817794    |
| 2004  | 78941  | 72858  | 50057  | 56934  | 89987  | 55150  | 65141  | 62861  | 50533  | 32817  | 36839  | 48037  | 32817   | 89987   | 700155    |
| 2005  | 52869  | 42801  | 38471  | 42965  | 47135  | 46390  | 58060  | 58106  | 42579  | 32644  | 33372  | 67565  | 32644   | 67565   | 562957    |
| 2006  | 69348  | 52805  | 44647  | 51098  | 58085  | 63942  | 67695  | 66755  | 54881  | 47438  | 59397  | 76849  | 44647   | 76849   | 712940    |
| 2007  | 79610  | 75721  | 50397  | 32180  | 57888  | 52367  | 58796  | 60076  | 41258  | 33293  | 31837  | 46129  | 31837   | 79610   | 619552    |
| 2008  | 47179  | 43791  | 44229  | 50020  | 63579  | 57405  | 61562  | 63052  | 53059  | 35371  | 34952  | 54506  | 34952   | 63579   | 608705    |
| 2009  | 55994  | 50487  | 36317  | 35568  | 56394  | 57353  | 63219  | 62373  | 49578  | 38431  | 37074  | 38383  | 35568   | 63219   | 581171    |
| 2010  | 42408  | 34536  | 39201  | 43029  | 58796  | 45284  | 52714  | 63784  | 60904  | 62057  | 60851  | 78946  | 34536   | 78946   | 642510    |
| 2011  | 89275  | 89276  | 73136  | 68631  | 110110 | 130882 | 146653 | 138259 | 107251 | 97355  | 100194 | 110654 | 68631   | 146653  | 1261676   |
| 2012  | 119924 | 102235 | 66796  | 65013  | 91721  | 97358  | 111976 | 109295 | 90885  | 100832 | 99850  | 107945 | 65013   | 119924  | 1163830   |
| 2013  | 118688 | 108916 | 63277  | 57157  | 78385  | 73701  | 76839  | 77470  | 61712  | 48075  | 46851  | 61252  | 46851   | 118688  | 872323    |
| 2014  | 65227  | 58657  | 66328  | 68605  | 83362  | 82963  | 71421  | 69736  | 50463  | 48108  | 45744  | 56788  | 45744   | 83362   | 767402    |
| 2015  | 61061  | 61671  | 68239  | 65902  | 77903  | 85531  | 82015  | 80023  | 61562  | 47142  | 44347  | 53490  | 44347   | 85531   | 788886    |
| 2016  | 69177  | 56083  | 58250  | 62730  | 77316  | 86822  | 85392  |        |        |        |        |        |         |         |           |
| MIN   | 42408  | 34536  | 36317  | 32180  | 47135  | 45284  | 51620  | 45458  | 28758  | 29966  | 29737  | 38383  | 28758   | 63219   | 562957    |
| AVG   | 102273 | 95522  | 76644  | 69132  | 86848  | 89302  | 95282  | 96929  | 82421  | 77262  | 77564  | 91026  | 55440   | 115511  | 1035137   |
| MAX   | 141238 | 142380 | 135153 | 144487 | 147335 | 150467 | 155515 | 154526 | 148941 | 153499 | 146449 | 126038 | 110927  | 155515  | 1662509   |
| STDEV | 28665  | 30239  | 28012  | 26050  | 27603  | 28869  | 30598  | 32082  | 34434  | 38550  | 35671  | 23543  | 18784   | 28474   | 304881    |

Statistics for Years 1967-2015