

**Historical Comparison VISPO vs ASR Forbearance**

Year	VISPO J-17 Index Well Level on October 1st	Annual Recharge (Thousands of Acre-ft.)	ASR 10-Year Average Recharge (Thousands of Acre-ft.)
1934	667.88	179.60	N/A
1935	682.04	1,258.20	N/A
1936	681.71	909.60	N/A
1937	675.30	400.70	N/A
1938	674.01	432.70	N/A
1939	668.00	399.00	N/A
1940	662.28	308.80	N/A
1941	676.26	850.70	N/A
1942	675.85	557.80	N/A
1943	671.02	273.10	557.02
1944	670.90	560.90	595.15
1945	669.66	527.80	522.11
1946	681.04	556.10	486.76
1947	666.86	422.60	488.95
1948	655.31	178.30	463.51
1949	658.56	508.10	474.42
1950	657.72	200.20	463.56
1951	645.54	139.90	392.48
1952	642.51	275.50	364.25
1953	642.51	167.60	353.70
1954	630.29	162.10	313.82
1955	625.98	192.00	280.24
1956	617.55	43.70	229.00
1957	641.72	1,142.60	301.00
1958	673.06	1,711.20	454.29
1959	666.78	690.40	472.52
1960	666.22	824.80	534.98
1961	672.74	717.10	592.70
1962	659.12	239.40	589.09
1963	643.39	170.70	589.40
1964	645.65	413.20	614.51
1965	652.61	623.50	657.66
1966	658.02	615.20	714.81
1967	651.74	466.50	647.20
1968	666.22	884.70	564.55
1969	657.01	610.50	556.56
1970	661.92	661.60	540.24
1971	657.68	925.30	561.06
1972	668.39	756.40	612.76
1973	691.58	1,486.50	744.34
1974	679.46	658.50	768.87
1975	673.69	973.00	803.82
1976	680.10	894.10	831.71
1977	677.84	952.00	880.26
1978	676.39	502.50	842.04
1979	677.79	1,117.80	892.77
1980	660.15	406.40	867.25
1981	672.93	1,448.40	919.56
1982	652.46	422.40	886.16
1983	650.72	420.10	779.52
1984	629.50	197.70	733.44
1985	657.87	1,003.30	736.47
1986	659.83	1,153.70	762.43
1987	683.34	2,003.60	867.59
1988	657.76	355.50	852.89
1989	630.99	214.40	762.55
1990	645.40	1,123.20	834.23
1991	650.19	1,508.40	840.23
1992	688.07	2,485.70	1,046.56
1993	672.60	447.60	1,049.31
1994	663.36	538.10	1,083.35
1995	660.22	531.30	1,036.15
1996	645.28	324.30	953.21
1997	661.60	1,134.60	866.31
1998	661.10	1,142.30	944.99
1999	658.88	473.50	970.90
2000	644.67	614.50	920.03
2001	674.95	1,069.40	876.13
2002	687.08	1,573.70	784.93
2003	683.70	669.00	807.07
2004	683.90	2,176.10	970.87
2005	676.25	764.00	994.14
2006	660.16	201.60	981.87
2007	695.60	2,162.30	1,084.64
2008	668.84	212.90	991.70
2009	651.36	211.00	965.45
2010	679.73	813.50	985.35
2011	644.90	112.00	889.61
2012	651.10	313.50	763.59
2013	638.90	182.70	714.96
2014	630.60	107.20	508.07
2015	645.20	1,358.10	567.48
2016	678.10	1,221.00	669.42
2017	665.50	486.60	501.85

VISPO trigger years where on October 1st the J-17 index well was at or below 635 feet mean sea level (msl).

ASR trigger years where the 10-year recharge average fell below 500,000 acre-feet msl.

Note: Implementation of VISPO forbearance occurs on January 1st after the October 1st Trigger date. Implementation of ASR forbearance occurs on January 1st two years after the year in which the 10-year recharge average falls below 500,000 acre-feet. Annual recharge for any given year is determined in April of the following year by USGS.