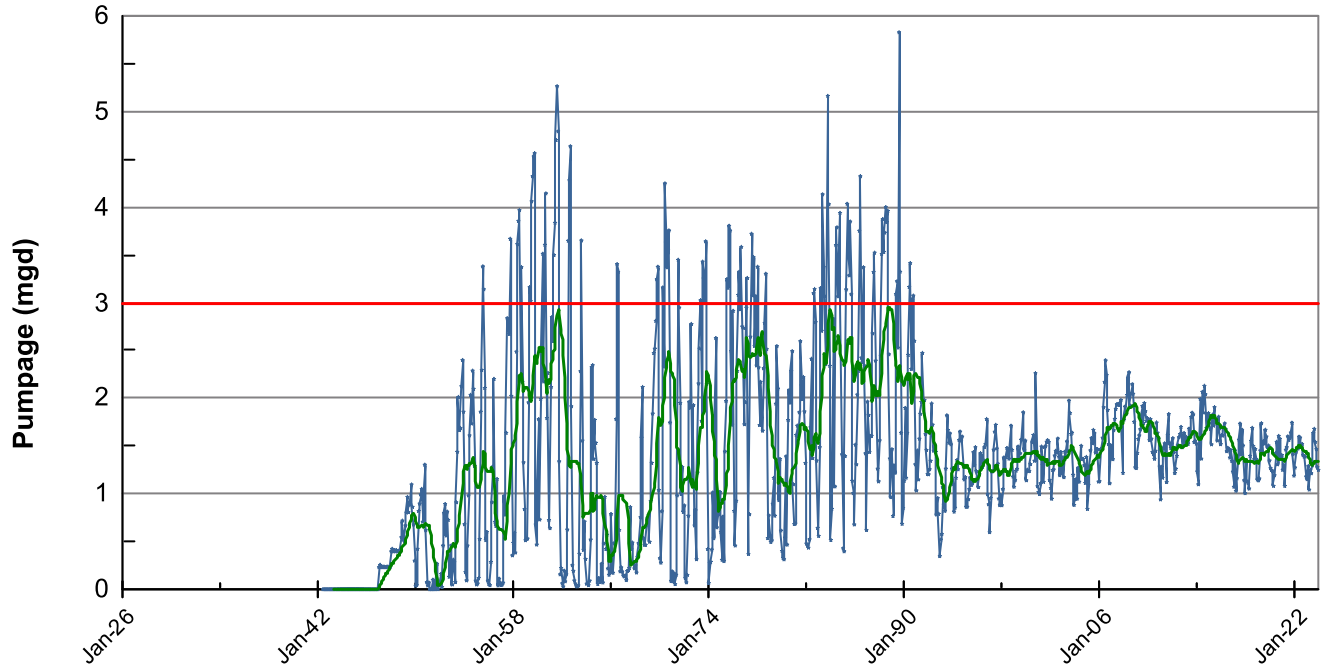




Monthly Pumpage Chart 12 Month Moving Average



Report Parameters

Date:	01/01/1926 - 12/31/2023
Island:	Lanai
Well Owner:	All
Well Reporter:	All
Well # Prefix:	All
Aquifer Sector:	Central
Aquifer:	leeward
Water Quality:	Fresh (0-250 ppm), Brackish (251-16,999 ppm), Not Specified
Potable/Non-Potable:	All
TMK:	All
PWS:	All
Aquifer Type:	Alluvial, Basal, Caprock, Deep Fresh Water, Dike, Perched, Not
Pump Capacity:	Specified
Well Use:	All

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
January 1926			3.000
February 1926			3.000
March 1926			3.000
April 1926			3.000
May 1926			3.000
June 1926			3.000
July 1926			3.000
August 1926			3.000
September 1926			3.000
October 1926			3.000
November 1926			3.000
December 1926			3.000
January 1927			3.000
February 1927			3.000
March 1927			3.000
April 1927			3.000
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July 1927			3.000
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July 1928			3.000
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December 1928			3.000
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February 1929			3.000
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June 1929			3.000
July 1929			3.000
August 1929			3.000
September 1929			3.000
October 1929			3.000
November 1929			3.000
December 1929			3.000
January 1930			3.000
February 1930			3.000
March 1930			3.000
April 1930			3.000
May 1930			3.000
June 1930			3.000
July 1930			3.000
August 1930			3.000
September 1930			3.000
October 1930			3.000
November 1930			3.000
December 1930			3.000
January 1931			3.000
February 1931			3.000
March 1931			3.000
April 1931			3.000
May 1931			3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
June 1931			3.000
July 1931			3.000
August 1931			3.000
September 1931			3.000
October 1931			3.000
November 1931			3.000
December 1931			3.000
January 1932			3.000
February 1932			3.000
March 1932			3.000
April 1932			3.000
May 1932			3.000
June 1932			3.000
July 1932			3.000
August 1932			3.000
September 1932			3.000
October 1932			3.000
November 1932			3.000
December 1932			3.000
January 1933			3.000
February 1933			3.000
March 1933			3.000
April 1933			3.000
May 1933			3.000
June 1933			3.000
July 1933			3.000
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January 1934			3.000
February 1934			3.000
March 1934			3.000
April 1934			3.000
May 1934			3.000
June 1934			3.000
July 1934			3.000
August 1934			3.000
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November 1934			3.000
December 1934			3.000
January 1935			3.000
February 1935			3.000
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May 1935			3.000
June 1935			3.000
July 1935			3.000
August 1935			3.000
September 1935			3.000
October 1935			3.000
November 1935			3.000
December 1935			3.000
January 1936			3.000
February 1936			3.000
March 1936			3.000
April 1936			3.000
May 1936			3.000
June 1936			3.000
July 1936			3.000
August 1936			3.000
September 1936			3.000
October 1936			3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
November 1936			3.000
December 1936			3.000
January 1937			3.000
February 1937			3.000
March 1937			3.000
April 1937			3.000
May 1937			3.000
June 1937			3.000
July 1937			3.000
August 1937			3.000
September 1937			3.000
October 1937			3.000
November 1937			3.000
December 1937			3.000
January 1938			3.000
February 1938			3.000
March 1938			3.000
April 1938			3.000
May 1938			3.000
June 1938			3.000
July 1938			3.000
August 1938			3.000
September 1938			3.000
October 1938			3.000
November 1938			3.000
December 1938			3.000
January 1939			3.000
February 1939			3.000
March 1939			3.000
April 1939			3.000
May 1939			3.000
June 1939			3.000
July 1939			3.000
August 1939			3.000
September 1939			3.000
October 1939			3.000
November 1939			3.000
December 1939			3.000
January 1940			3.000
February 1940			3.000
March 1940			3.000
April 1940			3.000
May 1940			3.000
June 1940			3.000
July 1940			3.000
August 1940			3.000
September 1940			3.000
October 1940			3.000
November 1940			3.000
December 1940			3.000
January 1941			3.000
February 1941			3.000
March 1941			3.000
April 1941			3.000
May 1941			3.000
June 1941			3.000
July 1941			3.000
August 1941			3.000
September 1941			3.000
October 1941			3.000
November 1941			3.000
December 1941			3.000
January 1942			3.000
February 1942			3.000
March 1942			3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
April 1942			3.000
May 1942			3.000
June 1942	0.000		3.000
July 1942	0.000		3.000
August 1942	0.000		3.000
September 1942	0.000		3.000
October 1942	0.000		3.000
November 1942	0.000		3.000
December 1942	0.000		3.000
January 1943	0.000		3.000
February 1943	0.000		3.000
March 1943	0.000		3.000
April 1943	0.000		3.000
May 1943	0.000	0.000	3.000
June 1943	0.000	0.000	3.000
July 1943	0.000	0.000	3.000
August 1943	0.000	0.000	3.000
September 1943	0.000	0.000	3.000
October 1943	0.000	0.000	3.000
November 1943	0.000	0.000	3.000
December 1943	0.000	0.000	3.000
January 1944	0.000	0.000	3.000
February 1944	0.000	0.000	3.000
March 1944	0.000	0.000	3.000
April 1944	0.000	0.000	3.000
May 1944	0.000	0.000	3.000
June 1944	0.000	0.000	3.000
July 1944	0.000	0.000	3.000
August 1944	0.000	0.000	3.000
September 1944	0.000	0.000	3.000
October 1944	0.000	0.000	3.000
November 1944	0.000	0.000	3.000
December 1944	0.000	0.000	3.000
January 1945	0.000	0.000	3.000
February 1945	0.000	0.000	3.000
March 1945	0.000	0.000	3.000
April 1945	0.000	0.000	3.000
May 1945	0.000	0.000	3.000
June 1945	0.000	0.000	3.000
July 1945	0.000	0.000	3.000
August 1945	0.000	0.000	3.000
September 1945	0.000	0.000	3.000
October 1945	0.000	0.000	3.000
November 1945	0.000	0.000	3.000
December 1945	0.000	0.000	3.000
January 1946	0.000	0.000	3.000
February 1946	0.000	0.000	3.000
March 1946	0.000	0.000	3.000
April 1946	0.000	0.000	3.000
May 1946	0.000	0.000	3.000
June 1946	0.000	0.000	3.000
July 1946	0.000	0.000	3.000
August 1946	0.000	0.000	3.000
September 1946	0.000	0.000	3.000
October 1946	0.000	0.000	3.000
November 1946	0.000	0.000	3.000
December 1946	0.000	0.000	3.000
January 1947	0.231	0.019	3.000
February 1947	0.256	0.041	3.000
March 1947	0.231	0.060	3.000
April 1947	0.239	0.080	3.000
May 1947	0.231	0.099	3.000
June 1947	0.239	0.119	3.000
July 1947	0.231	0.138	3.000
August 1947	0.231	0.157	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
September 1947	0.239	0.177	3.000
October 1947	0.231	0.196	3.000
November 1947	0.239	0.216	3.000
December 1947	0.231	0.235	3.000
January 1948	0.396	0.249	3.000
February 1948	0.423	0.263	3.000
March 1948	0.396	0.277	3.000
April 1948	0.409	0.291	3.000
May 1948	0.396	0.305	3.000
June 1948	0.409	0.319	3.000
July 1948	0.396	0.333	3.000
August 1948	0.396	0.347	3.000
September 1948	0.409	0.361	3.000
October 1948	0.396	0.375	3.000
November 1948	0.544	0.400	3.000
December 1948	0.719	0.441	3.000
January 1949	0.555	0.454	3.000
February 1949	0.501	0.460	3.000
March 1949	0.667	0.483	3.000
April 1949	0.803	0.516	3.000
May 1949	0.968	0.564	3.000
June 1949	0.807	0.597	3.000
July 1949	0.913	0.640	3.000
August 1949	0.887	0.681	3.000
September 1949	1.097	0.738	3.000
October 1949	0.863	0.777	3.000
November 1949	0.678	0.788	3.000
December 1949	0.300	0.753	3.000
January 1950	0.037	0.710	3.000
February 1950	0.043	0.672	3.000
March 1950	0.424	0.652	3.000
April 1950	0.820	0.653	3.000
May 1950	0.897	0.647	3.000
June 1950	0.992	0.663	3.000
July 1950	1.051	0.674	3.000
August 1950	0.707	0.659	3.000
September 1950	0.977	0.649	3.000
October 1950	1.304	0.686	3.000
November 1950	0.618	0.681	3.000
December 1950	0.074	0.662	3.000
January 1951	0.040	0.662	3.000
February 1951	0.071	0.665	3.000
March 1951	0.000	0.629	3.000
April 1951	0.000	0.561	3.000
May 1951	0.000	0.486	3.000
June 1951	0.100	0.412	3.000
July 1951	0.000	0.324	3.000
August 1951	0.000	0.265	3.000
September 1951	0.075	0.190	3.000
October 1951	0.266	0.104	3.000
November 1951	0.000	0.052	3.000
December 1951	0.042	0.050	3.000
January 1952	0.070	0.052	3.000
February 1952	0.161	0.060	3.000
March 1952	0.024	0.062	3.000
April 1952	0.458	0.100	3.000
May 1952	0.796	0.166	3.000
June 1952	0.892	0.232	3.000
July 1952	0.562	0.279	3.000
August 1952	0.813	0.347	3.000
September 1952	0.726	0.401	3.000
October 1952	0.131	0.390	3.000
November 1952	0.207	0.407	3.000
December 1952	0.459	0.442	3.000
January 1953	0.050	0.440	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
February 1953	0.310	0.452	3.000
March 1953	0.284	0.474	3.000
April 1953	0.075	0.442	3.000
May 1953	0.909	0.452	3.000
June 1953	1.440	0.497	3.000
July 1953	2.012	0.618	3.000
August 1953	1.665	0.689	3.000
September 1953	1.689	0.769	3.000
October 1953	2.125	0.935	3.000
November 1953	2.399	1.118	3.000
December 1953	1.858	1.235	3.000
January 1954	0.681	1.287	3.000
February 1954	0.180	1.276	3.000
March 1954	0.093	1.261	3.000
April 1954	0.458	1.292	3.000
May 1954	0.982	1.298	3.000
June 1954	1.610	1.313	3.000
July 1954	2.034	1.315	3.000
August 1954	1.734	1.320	3.000
September 1954	2.288	1.370	3.000
October 1954	2.097	1.368	3.000
November 1954	1.289	1.275	3.000
December 1954	0.091	1.128	3.000
January 1955	0.051	1.076	3.000
February 1955	0.060	1.066	3.000
March 1955	0.117	1.068	3.000
April 1955	0.525	1.073	3.000
May 1955	1.859	1.146	3.000
June 1955	2.295	1.203	3.000
July 1955	3.378	1.315	3.000
August 1955	3.138	1.433	3.000
September 1955	2.107	1.417	3.000
October 1955	0.515	1.285	3.000
November 1955	0.599	1.228	3.000
December 1955	0.090	1.228	3.000
January 1956	0.054	1.228	3.000
February 1956	0.043	1.227	3.000
March 1956	0.285	1.241	3.000
April 1956	0.909	1.273	3.000
May 1956	1.285	1.225	3.000
June 1956	2.201	1.217	3.000
July 1956	0.706	0.994	3.000
August 1956	0.662	0.788	3.000
September 1956	1.154	0.709	3.000
October 1956	0.040	0.669	3.000
November 1956	0.111	0.628	3.000
December 1956	0.069	0.627	3.000
January 1957	0.044	0.626	3.000
February 1957	0.051	0.627	3.000
March 1957	0.069	0.609	3.000
April 1957	0.974	0.614	3.000
May 1957	0.782	0.572	3.000
June 1957	1.637	0.525	3.000
July 1957	2.836	0.703	3.000
August 1957	2.827	0.883	3.000
September 1957	2.672	1.009	3.000
October 1957	3.667	1.312	3.000
November 1957	2.024	1.471	3.000
December 1957	0.354	1.495	3.000
January 1958	0.486	1.532	3.000
February 1958	0.591	1.577	3.000
March 1958	0.385	1.603	3.000
April 1958	2.487	1.729	3.000
May 1958	3.611	1.965	3.000
June 1958	3.855	2.150	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
July 1958	3.967	2.244	3.000
August 1958	2.180	2.190	3.000
September 1958	3.372	2.248	3.000
October 1958	2.169	2.124	3.000
November 1958	1.328	2.066	3.000
December 1958	0.839	2.106	3.000
January 1959	0.513	2.108	3.000
February 1959	0.528	2.103	3.000
March 1959	0.531	2.115	3.000
April 1959	1.955	2.071	3.000
May 1959	3.161	2.033	3.000
June 1959	3.016	1.963	3.000
July 1959	4.060	1.971	3.000
August 1959	4.322	2.150	3.000
September 1959	4.529	2.246	3.000
October 1959	4.562	2.445	3.000
November 1959	0.678	2.391	3.000
December 1959	0.468	2.360	3.000
January 1960	1.136	2.412	3.000
February 1960	1.779	2.517	3.000
March 1960	0.730	2.533	3.000
April 1960	1.991	2.536	3.000
May 1960	2.547	2.485	3.000
June 1960	3.510	2.526	3.000
July 1960	2.174	2.369	3.000
August 1960	3.605	2.309	3.000
September 1960	4.142	2.277	3.000
October 1960	1.791	2.046	3.000
November 1960	2.263	2.178	3.000
December 1960	0.723	2.199	3.000
January 1961	0.639	2.158	3.000
February 1961	2.114	2.186	3.000
March 1961	2.848	2.362	3.000
April 1961	2.596	2.413	3.000
May 1961	3.497	2.492	3.000
June 1961	3.835	2.519	3.000
July 1961	4.701	2.729	3.000
August 1961	5.263	2.868	3.000
September 1961	4.791	2.922	3.000
October 1961	1.338	2.884	3.000
November 1961	0.156	2.708	3.000
December 1961	0.222	2.667	3.000
January 1962	0.061	2.619	3.000
February 1962	0.029	2.445	3.000
March 1962	0.195	2.224	3.000
April 1962	0.082	2.014	3.000
May 1962	0.158	1.736	3.000
June 1962	0.625	1.469	3.000
July 1962	3.647	1.381	3.000
August 1962	4.280	1.299	3.000
September 1962	4.634	1.286	3.000
October 1962	1.915	1.334	3.000
November 1962	0.252	1.342	3.000
December 1962	0.194	1.339	3.000
January 1963	0.091	1.342	3.000
February 1963	0.060	1.344	3.000
March 1963	0.032	1.331	3.000
April 1963	0.031	1.327	3.000
May 1963	0.041	1.317	3.000
June 1963	0.372	1.296	3.000
July 1963	2.282	1.182	3.000
August 1963	3.649	1.129	3.000
September 1963	1.557	0.873	3.000
October 1963	0.412	0.748	3.000
November 1963	0.708	0.786	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
December 1963	0.318	0.796	3.000
January 1964	0.058	0.793	3.000
February 1964	0.062	0.793	3.000
March 1964	0.043	0.794	3.000
April 1964	0.091	0.799	3.000
May 1964	0.520	0.839	3.000
June 1964	2.325	1.002	3.000
July 1964	2.344	1.007	3.000
August 1964	1.364	0.817	3.000
September 1964	1.772	0.835	3.000
October 1964	1.532	0.928	3.000
November 1964	1.322	0.979	3.000
December 1964	0.056	0.957	3.000
January 1965	0.116	0.962	3.000
February 1965	0.076	0.963	3.000
March 1965	0.091	0.967	3.000
April 1965	0.267	0.982	3.000
May 1965	0.071	0.945	3.000
June 1965	0.478	0.791	3.000
July 1965	0.966	0.676	3.000
August 1965	0.422	0.598	3.000
September 1965	0.572	0.497	3.000
October 1965	0.218	0.388	3.000
November 1965	0.152	0.290	3.000
December 1965	0.184	0.301	3.000
January 1966	0.786	0.357	3.000
February 1966	0.181	0.366	3.000
March 1966	0.173	0.373	3.000
April 1966	0.482	0.390	3.000
May 1966	0.472	0.424	3.000
June 1966	1.780	0.532	3.000
July 1966	3.401	0.735	3.000
August 1966	3.319	0.977	3.000
September 1966	0.619	0.981	3.000
October 1966	0.187	0.978	3.000
November 1966	0.229	0.984	3.000
December 1966	0.185	0.985	3.000
January 1967	0.144	0.931	3.000
February 1967	0.134	0.927	3.000
March 1967	0.145	0.925	3.000
April 1967	0.096	0.893	3.000
May 1967	0.191	0.869	3.000
June 1967	0.200	0.738	3.000
July 1967	0.222	0.473	3.000
August 1967	0.860	0.268	3.000
September 1967	0.419	0.251	3.000
October 1967	0.489	0.276	3.000
November 1967	0.283	0.281	3.000
December 1967	0.219	0.284	3.000
January 1968	0.250	0.292	3.000
February 1968	0.175	0.296	3.000
March 1968	0.339	0.312	3.000
April 1968	0.481	0.344	3.000
May 1968	0.472	0.368	3.000
June 1968	0.755	0.414	3.000
July 1968	1.587	0.528	3.000
August 1968	2.117	0.632	3.000
September 1968	0.536	0.642	3.000
October 1968	0.466	0.640	3.000
November 1968	0.466	0.655	3.000
December 1968	0.671	0.693	3.000
January 1969	0.750	0.735	3.000
February 1969	0.779	0.785	3.000
March 1969	0.497	0.798	3.000
April 1969	0.923	0.835	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
May 1969	1.323	0.906	3.000
June 1969	1.839	0.996	3.000
July 1969	2.472	1.070	3.000
August 1969	2.518	1.103	3.000
September 1969	2.809	1.293	3.000
October 1969	3.244	1.524	3.000
November 1969	3.375	1.767	3.000
December 1969	1.038	1.797	3.000
January 1970	0.324	1.762	3.000
February 1970	0.280	1.720	3.000
March 1970	0.815	1.747	3.000
April 1970	3.159	1.933	3.000
May 1970	2.331	2.017	3.000
June 1970	4.247	2.218	3.000
July 1970	3.629	2.314	3.000
August 1970	3.368	2.385	3.000
September 1970	3.549	2.446	3.000
October 1970	3.755	2.489	3.000
November 1970	1.745	2.353	3.000
December 1970	0.085	2.274	3.000
January 1971	0.187	2.262	3.000
February 1971	0.082	2.246	3.000
March 1971	0.166	2.192	3.000
April 1971	0.054	1.933	3.000
May 1971	0.153	1.752	3.000
June 1971	0.982	1.480	3.000
July 1971	3.448	1.464	3.000
August 1971	2.949	1.430	3.000
September 1971	1.950	1.296	3.000
October 1971	0.996	1.066	3.000
November 1971	1.281	1.028	3.000
December 1971	0.809	1.088	3.000
January 1972	0.877	1.146	3.000
February 1972	0.117	1.148	3.000
March 1972	0.073	1.141	3.000
April 1972	0.151	1.149	3.000
May 1972	0.770	1.200	3.000
June 1972	1.963	1.282	3.000
July 1972	1.899	1.153	3.000
August 1972	2.776	1.139	3.000
September 1972	1.108	1.068	3.000
October 1972	1.926	1.146	3.000
November 1972	0.668	1.095	3.000
December 1972	0.826	1.096	3.000
January 1973	0.315	1.049	3.000
February 1973	1.222	1.141	3.000
March 1973	2.153	1.315	3.000
April 1973	2.519	1.512	3.000
May 1973	3.024	1.700	3.000
June 1973	1.763	1.683	3.000
July 1973	3.429	1.811	3.000
August 1973	3.252	1.851	3.000
September 1973	3.014	2.009	3.000
October 1973	3.641	2.152	3.000
November 1973	2.149	2.276	3.000
December 1973	0.421	2.242	3.000
January 1974	0.065	2.221	3.000
February 1974	0.276	2.142	3.000
March 1974	0.287	1.987	3.000
April 1974	0.415	1.811	3.000
May 1974	1.013	1.644	3.000
June 1974	0.534	1.541	3.000
July 1974	1.820	1.407	3.000
August 1974	2.628	1.355	3.000
September 1974	0.647	1.158	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
October 1974	0.802	0.921	3.000
November 1974	0.784	0.808	3.000
December 1974	1.018	0.857	3.000
January 1975	0.598	0.902	3.000
February 1975	0.308	0.905	3.000
March 1975	0.761	0.944	3.000
April 1975	0.294	0.934	3.000
May 1975	1.441	0.970	3.000
June 1975	1.969	1.089	3.000
July 1975	3.245	1.208	3.000
August 1975	3.155	1.252	3.000
September 1975	3.803	1.515	3.000
October 1975	3.753	1.761	3.000
November 1975	2.492	1.903	3.000
December 1975	1.724	1.962	3.000
January 1976	2.914	2.155	3.000
February 1976	0.818	2.197	3.000
March 1976	0.458	2.172	3.000
April 1976	0.926	2.225	3.000
May 1976	2.285	2.295	3.000
June 1976	3.080	2.388	3.000
July 1976	3.323	2.394	3.000
August 1976	2.930	2.376	3.000
September 1976	3.583	2.357	3.000
October 1976	2.749	2.274	3.000
November 1976	2.735	2.294	3.000
December 1976	1.726	2.294	3.000
January 1977	1.956	2.214	3.000
February 1977	2.947	2.392	3.000
March 1977	3.257	2.625	3.000
April 1977	0.369	2.578	3.000
May 1977	0.785	2.453	3.000
June 1977	2.643	2.417	3.000
July 1977	3.721	2.450	3.000
August 1977	3.073	2.462	3.000
September 1977	3.475	2.453	3.000
October 1977	2.545	2.436	3.000
November 1977	3.064	2.464	3.000
December 1977	2.342	2.515	3.000
January 1978	3.375	2.633	3.000
February 1978	2.321	2.581	3.000
March 1978	1.719	2.453	3.000
April 1978	2.170	2.603	3.000
May 1978	1.792	2.687	3.000
June 1978	1.660	2.605	3.000
July 1978	2.313	2.487	3.000
August 1978	2.788	2.464	3.000
September 1978	3.302	2.449	3.000
October 1978	2.513	2.446	3.000
November 1978	0.536	2.236	3.000
December 1978	0.773	2.105	3.000
January 1979	0.563	1.871	3.000
February 1979	0.495	1.719	3.000
March 1979	0.512	1.618	3.000
April 1979	0.895	1.512	3.000
May 1979	1.165	1.460	3.000
June 1979	0.770	1.385	3.000
July 1979	1.943	1.355	3.000
August 1979	2.543	1.334	3.000
September 1979	2.100	1.234	3.000
October 1979	0.932	1.102	3.000
November 1979	1.364	1.171	3.000
December 1979	0.615	1.158	3.000
January 1980	0.401	1.145	3.000
February 1980	0.328	1.131	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
March 1980	0.313	1.114	3.000
April 1980	0.541	1.085	3.000
May 1980	1.390	1.103	3.000
June 1980	0.468	1.078	3.000
July 1980	1.770	1.064	3.000
August 1980	2.082	1.025	3.000
September 1980	1.954	1.013	3.000
October 1980	2.282	1.126	3.000
November 1980	2.491	1.219	3.000
December 1980	1.098	1.260	3.000
January 1981	0.682	1.283	3.000
February 1981	0.688	1.313	3.000
March 1981	1.614	1.422	3.000
April 1981	1.713	1.519	3.000
May 1981	1.602	1.537	3.000
June 1981	1.851	1.652	3.000
July 1981	2.595	1.721	3.000
August 1981	2.134	1.725	3.000
September 1981	1.989	1.728	3.000
October 1981	2.221	1.723	3.000
November 1981	1.860	1.671	3.000
December 1981	1.321	1.689	3.000
January 1982	0.478	1.672	3.000
February 1982	0.457	1.653	3.000
March 1982	0.436	1.555	3.000
April 1982	0.523	1.456	3.000
May 1982	1.695	1.464	3.000
June 1982	2.412	1.510	3.000
July 1982	1.372	1.408	3.000
August 1982	3.098	1.489	3.000
September 1982	3.142	1.585	3.000
October 1982	2.796	1.633	3.000
November 1982	1.347	1.590	3.000
December 1982	0.643	1.533	3.000
January 1983	0.558	1.540	3.000
February 1983	1.486	1.626	3.000
March 1983	3.151	1.852	3.000
April 1983	2.706	2.034	3.000
May 1983	4.132	2.237	3.000
June 1983	3.371	2.317	3.000
July 1983	3.069	2.458	3.000
August 1983	2.355	2.396	3.000
September 1983	2.744	2.363	3.000
October 1983	5.163	2.560	3.000
November 1983	4.029	2.784	3.000
December 1983	2.338	2.925	3.000
January 1984	0.516	2.921	3.000
February 1984	0.842	2.868	3.000
March 1984	1.421	2.724	3.000
April 1984	2.827	2.734	3.000
May 1984	1.076	2.479	3.000
June 1984	3.600	2.498	3.000
July 1984	3.786	2.558	3.000
August 1984	3.065	2.617	3.000
September 1984	3.265	2.661	3.000
October 1984	3.938	2.559	3.000
November 1984	2.993	2.472	3.000
December 1984	1.411	2.395	3.000
January 1985	0.429	2.388	3.000
February 1985	0.397	2.351	3.000
March 1985	1.393	2.348	3.000
April 1985	3.137	2.374	3.000
May 1985	4.034	2.621	3.000
June 1985	3.561	2.617	3.000
July 1985	3.284	2.576	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
August 1985	3.848	2.641	3.000
September 1985	3.086	2.626	3.000
October 1985	1.136	2.392	3.000
November 1985	1.005	2.227	3.000
December 1985	0.678	2.166	3.000
January 1986	1.514	2.256	3.000
February 1986	1.307	2.332	3.000
March 1986	2.037	2.386	3.000
April 1986	2.285	2.315	3.000
May 1986	3.752	2.291	3.000
June 1986	4.322	2.354	3.000
July 1986	2.424	2.283	3.000
August 1986	2.374	2.160	3.000
September 1986	3.368	2.183	3.000
October 1986	2.341	2.284	3.000
November 1986	1.422	2.319	3.000
December 1986	0.620	2.314	3.000
January 1987	1.964	2.351	3.000
February 1987	1.824	2.394	3.000
March 1987	1.436	2.344	3.000
April 1987	1.603	2.288	3.000
May 1987	1.606	2.109	3.000
June 1987	2.677	1.972	3.000
July 1987	3.321	2.046	3.000
August 1987	3.522	2.142	3.000
September 1987	2.392	2.061	3.000
October 1987	2.063	2.038	3.000
November 1987	1.263	2.024	3.000
December 1987	1.129	2.067	3.000
January 1988	1.558	2.033	3.000
February 1988	2.443	2.085	3.000
March 1988	3.508	2.257	3.000
April 1988	3.874	2.446	3.000
May 1988	3.531	2.607	3.000
June 1988	3.732	2.695	3.000
July 1988	3.998	2.751	3.000
August 1988	3.842	2.778	3.000
September 1988	3.959	2.908	3.000
October 1988	2.458	2.941	3.000
November 1988	1.368	2.950	3.000
December 1988	0.963	2.936	3.000
January 1989	1.464	2.929	3.000
February 1989	0.768	2.789	3.000
March 1989	1.296	2.604	3.000
April 1989	1.220	2.383	3.000
May 1989	3.088	2.346	3.000
June 1989	3.223	2.304	3.000
July 1989	2.529	2.182	3.000
August 1989	5.828	2.347	3.000
September 1989	3.323	2.294	3.000
October 1989	1.638	2.226	3.000
November 1989	0.686	2.169	3.000
December 1989	0.851	2.159	3.000
January 1990	1.133	2.132	3.000
February 1990	1.897	2.226	3.000
March 1990	1.167	2.215	3.000
April 1990	1.638	2.250	3.000
May 1990	2.452	2.197	3.000
June 1990	3.164	2.192	3.000
July 1990	3.414	2.266	3.000
August 1990	2.306	1.972	3.000
September 1990	3.031	1.948	3.000
October 1990	3.073	2.068	3.000
November 1990	2.600	2.227	3.000
December 1990	1.307	2.265	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
January 1991	1.034	2.257	3.000
February 1991	1.452	2.220	3.000
March 1991	1.149	2.218	3.000
April 1991	1.576	2.213	3.000
May 1991	1.836	2.162	3.000
June 1991	1.961	2.061	3.000
July 1991	2.473	1.983	3.000
August 1991	1.974	1.955	3.000
September 1991	1.980	1.868	3.000
October 1991	1.623	1.747	3.000
November 1991	1.457	1.652	3.000
December 1991	1.206	1.643	3.000
January 1992	1.202	1.657	3.000
February 1992	1.256	1.641	3.000
March 1992	1.345	1.657	3.000
April 1992	1.944	1.688	3.000
May 1992	1.723	1.679	3.000
June 1992	1.450	1.636	3.000
July 1992	1.515	1.556	3.000
August 1992	1.437	1.512	3.000
September 1992	0.782	1.412	3.000
October 1992	0.953	1.356	3.000
November 1992	0.790	1.300	3.000
December 1992	0.347	1.229	3.000
January 1993	0.520	1.172	3.000
February 1993	0.577	1.115	3.000
March 1993	1.067	1.092	3.000
April 1993	0.886	1.004	3.000
May 1993	0.821	0.929	3.000
June 1993	1.263	0.913	3.000
July 1993	1.820	0.939	3.000
August 1993	1.664	0.958	3.000
September 1993	1.534	1.020	3.000
October 1993	1.630	1.077	3.000
November 1993	1.516	1.137	3.000
December 1993	1.263	1.214	3.000
January 1994	1.100	1.262	3.000
February 1994	0.812	1.281	3.000
March 1994	0.854	1.264	3.000
April 1994	1.166	1.287	3.000
May 1994	1.352	1.331	3.000
June 1994	1.256	1.331	3.000
July 1994	1.560	1.309	3.000
August 1994	1.650	1.308	3.000
September 1994	1.556	1.310	3.000
October 1994	1.599	1.307	3.000
November 1994	1.297	1.289	3.000
December 1994	1.149	1.279	3.000
January 1995	1.173	1.285	3.000
February 1995	0.865	1.290	3.000
March 1995	0.864	1.291	3.000
April 1995	0.941	1.272	3.000
May 1995	1.047	1.246	3.000
June 1995	1.169	1.239	3.000
July 1995	1.092	1.200	3.000
August 1995	1.108	1.155	3.000
September 1995	1.433	1.145	3.000
October 1995	1.297	1.120	3.000
November 1995	1.486	1.135	3.000
December 1995	1.237	1.143	3.000
January 1996	1.170	1.142	3.000
February 1996	1.069	1.160	3.000
March 1996	1.204	1.188	3.000
April 1996	1.424	1.228	3.000
May 1996	1.403	1.258	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
June 1996	1.280	1.267	3.000
July 1996	1.355	1.289	3.000
August 1996	1.488	1.321	3.000
September 1996	1.521	1.328	3.000
October 1996	1.782	1.368	3.000
November 1996	0.995	1.327	3.000
December 1996	0.889	1.298	3.000
January 1997	0.598	1.251	3.000
February 1997	0.956	1.241	3.000
March 1997	1.232	1.244	3.000
April 1997	1.234	1.228	3.000
May 1997	1.461	1.233	3.000
June 1997	1.650	1.263	3.000
July 1997	1.722	1.294	3.000
August 1997	1.473	1.293	3.000
September 1997	1.314	1.275	3.000
October 1997	0.949	1.206	3.000
November 1997	0.880	1.197	3.000
December 1997	0.987	1.205	3.000
January 1998	0.879	1.228	3.000
February 1998	1.046	1.236	3.000
March 1998	1.379	1.248	3.000
April 1998	1.252	1.249	3.000
May 1998	1.383	1.243	3.000
June 1998	1.478	1.228	3.000
July 1998	1.406	1.202	3.000
August 1998	1.368	1.193	3.000
September 1998	1.477	1.207	3.000
October 1998	1.712	1.270	3.000
November 1998	1.459	1.319	3.000
December 1998	1.179	1.335	3.000
January 1999	1.073	1.351	3.000
February 1999	1.141	1.359	3.000
March 1999	1.240	1.347	3.000
April 1999	1.260	1.348	3.000
May 1999	1.494	1.357	3.000
June 1999	1.362	1.348	3.000
July 1999	1.422	1.349	3.000
August 1999	1.565	1.366	3.000
September 1999	1.570	1.373	3.000
October 1999	1.851	1.385	3.000
November 1999	1.454	1.384	3.000
December 1999	1.556	1.416	3.000
January 2000	1.140	1.421	3.000
February 2000	1.251	1.431	3.000
March 2000	1.236	1.430	3.000
April 2000	1.238	1.428	3.000
May 2000	1.310	1.413	3.000
June 2000	1.429	1.419	3.000
July 2000	1.537	1.428	3.000
August 2000	1.615	1.432	3.000
September 2000	1.345	1.414	3.000
October 2000	2.261	1.448	3.000
November 2000	1.396	1.443	3.000
December 2000	1.078	1.403	3.000
January 2001	1.019	1.393	3.000
February 2001	0.997	1.372	3.000
March 2001	1.108	1.361	3.000
April 2001	1.494	1.382	3.000
May 2001	1.303	1.382	3.000
June 2001	1.125	1.357	3.000
July 2001	1.490	1.353	3.000
August 2001	1.496	1.343	3.000
September 2001	1.545	1.359	3.000
October 2001	1.560	1.301	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
November 2001	1.540	1.313	3.000
December 2001	1.143	1.318	3.000
January 2002	1.061	1.322	3.000
February 2002	0.948	1.318	3.000
March 2002	1.248	1.329	3.000
April 2002	1.253	1.309	3.000
May 2002	1.399	1.317	3.000
June 2002	1.449	1.344	3.000
July 2002	1.432	1.339	3.000
August 2002	1.578	1.346	3.000
September 2002	1.388	1.333	3.000
October 2002	1.193	1.303	3.000
November 2002	1.436	1.294	3.000
December 2002	1.215	1.300	3.000
January 2003	1.380	1.327	3.000
February 2003	1.173	1.345	3.000
March 2003	1.440	1.361	3.000
April 2003	1.392	1.373	3.000
May 2003	1.547	1.385	3.000
June 2003	1.448	1.385	3.000
July 2003	1.975	1.431	3.000
August 2003	1.844	1.453	3.000
September 2003	1.625	1.472	3.000
October 2003	1.638	1.509	3.000
November 2003	1.199	1.490	3.000
December 2003	0.884	1.462	3.000
January 2004	0.945	1.426	3.000
February 2004	1.154	1.424	3.000
March 2004	0.948	1.383	3.000
April 2004	1.270	1.373	3.000
May 2004	1.125	1.338	3.000
June 2004	1.241	1.321	3.000
July 2004	1.502	1.281	3.000
August 2004	1.364	1.241	3.000
September 2004	1.365	1.220	3.000
October 2004	1.297	1.191	3.000
November 2004	1.113	1.184	3.000
December 2004	1.385	1.226	3.000
January 2005	0.841	1.217	3.000
February 2005	1.093	1.212	3.000
March 2005	1.288	1.240	3.000
April 2005	1.453	1.256	3.000
May 2005	1.581	1.293	3.000
June 2005	1.527	1.317	3.000
July 2005	1.668	1.331	3.000
August 2005	1.633	1.354	3.000
September 2005	1.431	1.359	3.000
October 2005	1.464	1.373	3.000
November 2005	1.466	1.402	3.000
December 2005	1.127	1.381	3.000
January 2006	1.131	1.405	3.000
February 2006	1.467	1.436	3.000
March 2006	1.471	1.452	3.000
April 2006	1.586	1.463	3.000
May 2006	1.904	1.490	3.000
June 2006	2.170	1.543	3.000
July 2006	2.394	1.604	3.000
August 2006	2.241	1.655	3.000
September 2006	1.875	1.692	3.000
October 2006	1.519	1.696	3.000
November 2006	1.108	1.666	3.000
December 2006	1.507	1.698	3.000
January 2007	1.406	1.721	3.000
February 2007	1.360	1.712	3.000
March 2007	1.663	1.728	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
April 2007	1.784	1.745	3.000
May 2007	1.886	1.743	3.000
June 2007	1.935	1.723	3.000
July 2007	1.936	1.685	3.000
August 2007	1.928	1.659	3.000
September 2007	1.947	1.665	3.000
October 2007	1.979	1.703	3.000
November 2007	1.743	1.756	3.000
December 2007	1.218	1.732	3.000
January 2008	1.776	1.763	3.000
February 2008	1.912	1.809	3.000
March 2008	1.834	1.823	3.000
April 2008	2.034	1.844	3.000
May 2008	2.209	1.871	3.000
June 2008	2.269	1.899	3.000
July 2008	1.923	1.898	3.000
August 2008	2.047	1.908	3.000
September 2008	2.145	1.924	3.000
October 2008	2.047	1.930	3.000
November 2008	1.753	1.931	3.000
December 2008	1.275	1.935	3.000
January 2009	1.268	1.893	3.000
February 2009	1.427	1.853	3.000
March 2009	1.572	1.831	3.000
April 2009	1.609	1.795	3.000
May 2009	1.674	1.751	3.000
June 2009	1.810	1.713	3.000
July 2009	1.918	1.712	3.000
August 2009	1.740	1.686	3.000
September 2009	1.948	1.670	3.000
October 2009	1.864	1.655	3.000
November 2009	1.762	1.656	3.000
December 2009	1.790	1.699	3.000
January 2010	1.721	1.736	3.000
February 2010	1.561	1.747	3.000
March 2010	1.781	1.765	3.000
April 2010	1.577	1.762	3.000
May 2010	1.436	1.742	3.000
June 2010	1.415	1.709	3.000
July 2010	1.365	1.663	3.000
August 2010	1.449	1.639	3.000
September 2010	1.745	1.622	3.000
October 2010	1.639	1.604	3.000
November 2010	1.576	1.588	3.000
December 2010	1.284	1.546	3.000
January 2011	0.939	1.481	3.000
February 2011	1.282	1.457	3.000
March 2011	1.168	1.406	3.000
April 2011	1.475	1.398	3.000
May 2011	1.527	1.405	3.000
June 2011	1.513	1.414	3.000
July 2011	1.122	1.393	3.000
August 2011	1.617	1.407	3.000
September 2011	1.833	1.415	3.000
October 2011	1.530	1.405	3.000
November 2011	1.478	1.397	3.000
December 2011	1.525	1.417	3.000
January 2012	1.580	1.471	3.000
February 2012	1.432	1.483	3.000
March 2012	1.215	1.487	3.000
April 2012	1.262	1.469	3.000
May 2012	1.396	1.458	3.000
June 2012	1.510	1.458	3.000
July 2012	1.590	1.497	3.000
August 2012	1.623	1.498	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
September 2012	1.699	1.487	3.000
October 2012	1.484	1.483	3.000
November 2012	1.614	1.494	3.000
December 2012	1.634	1.503	3.000
January 2013	1.522	1.498	3.000
February 2013	1.595	1.512	3.000
March 2013	1.554	1.540	3.000
April 2013	1.521	1.562	3.000
May 2013	1.681	1.586	3.000
June 2013	1.638	1.596	3.000
July 2013	1.802	1.614	3.000
August 2013	1.848	1.633	3.000
September 2013	1.830	1.644	3.000
October 2013	1.539	1.648	3.000
November 2013	1.555	1.643	3.000
December 2013	1.525	1.634	3.000
January 2014	1.232	1.610	3.000
February 2014	1.098	1.569	3.000
March 2014	1.444	1.559	3.000
April 2014	1.991	1.599	3.000
May 2014	1.367	1.572	3.000
June 2014	2.066	1.608	3.000
July 2014	1.850	1.612	3.000
August 2014	2.129	1.636	3.000
September 2014	2.040	1.653	3.000
October 2014	1.685	1.665	3.000
November 2014	1.832	1.688	3.000
December 2014	1.844	1.715	3.000
January 2015	1.744	1.758	3.000
February 2015	1.677	1.806	3.000
March 2015	1.516	1.812	3.000
April 2015	1.827	1.798	3.000
May 2015	1.712	1.827	3.000
June 2015	1.905	1.814	3.000
July 2015	1.743	1.805	3.000
August 2015	1.773	1.775	3.000
September 2015	1.556	1.735	3.000
October 2015	1.806	1.745	3.000
November 2015	1.684	1.732	3.000
December 2015	1.518	1.705	3.000
January 2016	1.613	1.694	3.000
February 2016	1.608	1.689	3.000
March 2016	1.692	1.703	3.000
April 2016	1.735	1.696	3.000
May 2016	1.674	1.692	3.000
June 2016	1.444	1.654	3.000
July 2016	1.479	1.632	3.000
August 2016	1.468	1.607	3.000
September 2016	1.378	1.592	3.000
October 2016	1.457	1.563	3.000
November 2016	1.341	1.534	3.000
December 2016	1.232	1.510	3.000
January 2017	1.073	1.465	3.000
February 2017	1.452	1.452	3.000
March 2017	1.031	1.397	3.000
April 2017	1.160	1.349	3.000
May 2017	1.394	1.326	3.000
June 2017	1.566	1.336	3.000
July 2017	1.734	1.357	3.000
August 2017	1.411	1.352	3.000
September 2017	1.669	1.377	3.000
October 2017	1.505	1.381	3.000
November 2017	1.140	1.364	3.000
December 2017	1.006	1.345	3.000
January 2018	1.330	1.366	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
February 2018	1.127	1.339	3.000
March 2018	1.114	1.346	3.000
April 2018	1.054	1.337	3.000
May 2018	1.395	1.338	3.000
June 2018	1.552	1.336	3.000
July 2018	1.689	1.333	3.000
August 2018	1.500	1.340	3.000
September 2018	1.360	1.314	3.000
October 2018	1.469	1.311	3.000
November 2018	1.360	1.330	3.000
December 2018	1.149	1.342	3.000
January 2019	1.139	1.326	3.000
February 2019	1.160	1.329	3.000
March 2019	1.452	1.357	3.000
April 2019	1.737	1.414	3.000
May 2019	1.437	1.417	3.000
June 2019	1.551	1.417	3.000
July 2019	1.523	1.403	3.000
August 2019	1.670	1.417	3.000
September 2019	1.598	1.437	3.000
October 2019	1.486	1.438	3.000
November 2019	1.505	1.450	3.000
December 2019	1.347	1.467	3.000
January 2020	1.268	1.478	3.000
February 2020	1.248	1.485	3.000
March 2020	1.234	1.467	3.000
April 2020	1.082	1.412	3.000
May 2020	1.193	1.392	3.000
June 2020	1.427	1.382	3.000
July 2020	1.543	1.383	3.000
August 2020	1.308	1.353	3.000
September 2020	1.604	1.354	3.000
October 2020	1.574	1.361	3.000
November 2020	1.377	1.350	3.000
December 2020	1.405	1.355	3.000
January 2021	1.250	1.354	3.000
February 2021	1.299	1.358	3.000
March 2021	1.082	1.345	3.000
April 2021	1.461	1.377	3.000
May 2021	1.485	1.401	3.000
June 2021	1.599	1.416	3.000
July 2021	1.564	1.417	3.000
August 2021	1.579	1.440	3.000
September 2021	1.640	1.443	3.000
October 2021	1.743	1.457	3.000
November 2021	1.411	1.460	3.000
December 2021	1.189	1.442	3.000
January 2022	1.274	1.444	3.000
February 2022	1.434	1.455	3.000
March 2022	1.481	1.488	3.000
April 2022	1.473	1.489	3.000
May 2022	1.597	1.499	3.000
June 2022	1.588	1.498	3.000
July 2022	1.498	1.492	3.000
August 2022	1.520	1.487	3.000
September 2022	1.404	1.468	3.000
October 2022	1.388	1.438	3.000
November 2022	1.389	1.436	3.000
December 2022	1.180	1.435	3.000
January 2023	1.151	1.425	3.000
February 2023	1.288	1.413	3.000
March 2023	1.043	1.377	3.000
April 2023	1.249	1.358	3.000
May 2023	1.214	1.326	3.000
June 2023	1.296	1.302	3.000

Month Year	Pumpage (Mgd)	12MAV (Mgd)	SY (Mgd)
July 2023	1.635	1.313	3.000
August 2023	1.679	1.326	3.000
September 2023	1.542	1.338	3.000
October 2023	1.466	1.344	3.000
November 2023	1.278	1.335	3.000
December 2023	1.250	1.341	3.000