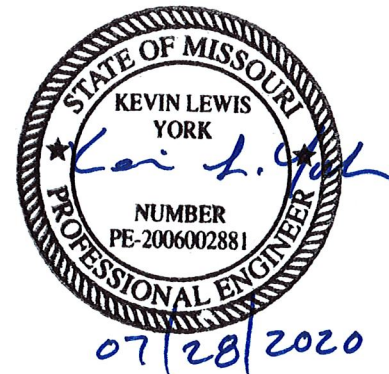


Osage 1st Plat With Fire Flow at Maximum Day Demand

		ID	Static Demand (gpm)	Static Pressure (psi)	Static Head (ft)	Fire-Flow Demand (gpm)	Residual Pressure (psi)	Hydrant Available Flow (gpm)	Hydrant Pressure at Available Flow (psi)
1	☐	7908	0.00	72.57	1,193.49	1,000.00	70.08	6,641.70	20.00
2	☐	7910	0.00	77.30	1,193.41	1,000.00	74.91	7,337.26	20.00
3	☐	7912	0.00	69.09	1,193.45	1,000.00	65.89	5,205.58	20.00
4	☐	7914	0.00	70.38	1,193.43	1,000.00	67.18	5,298.53	20.00
5	☐	7916	0.00	69.51	1,193.42	1,000.00	65.60	4,539.62	20.00
6	☐	7918	0.00	71.67	1,193.41	1,000.00	65.31	3,354.29	20.00
7	☐	7920	20.80	68.21	1,193.41	1,000.00	59.70	2,717.93	20.00
8	☐	7922	0.00	74.71	1,193.41	1,000.00	71.84	6,066.29	20.00
9	☐	7924	0.00	73.41	1,193.41	1,000.00	69.95	5,171.72	20.00
10	☐	7926	0.00	74.27	1,193.41	1,000.00	68.59	3,681.52	20.00
11	☐	7928	0.00	72.11	1,193.41	1,000.00	64.35	2,970.61	20.00
12	☐	7932	0.00	67.36	1,193.45	1,000.00	62.73	3,897.04	20.00
13	☐	7934	0.00	68.64	1,193.42	1,000.00	63.90	3,914.33	20.00



		ID	Static Demand (gpm)	Static Pressure (psi)	Static Head (ft)	Fire-Flow Demand (gpm)	Residual Pressure (psi)	Hydrant Available Flow (gpm)	Hydrant Pressure at Available Flow (psi)
1	☐	7908	0.00	69.34	1,186.03	0.00	69.34	5,999.06	20.00
2	☐	7910	0.00	73.95	1,185.67	0.00	73.95	6,619.52	20.00
3	☐	7912	0.00	65.81	1,185.87	0.00	65.81	4,726.21	20.00
4	☐	7914	0.00	67.06	1,185.77	0.00	67.06	4,812.81	20.00
5	☐	7916	0.00	66.17	1,185.71	0.00	66.17	4,139.99	20.00
6	☐	7918	0.00	68.33	1,185.70	0.00	68.33	3,101.66	20.00
7	☐	7920	41.60	64.86	1,185.68	0.00	64.86	2,535.04	20.00
8	☐	7922	0.00	71.36	1,185.70	0.00	71.36	5,511.53	20.00
9	☐	7924	0.00	70.07	1,185.70	0.00	70.07	4,725.64	20.00
10	☐	7926	0.00	70.93	1,185.70	0.00	70.93	3,419.18	20.00
11	☐	7928	0.00	68.76	1,185.70	0.00	68.76	2,761.21	20.00
12	☐	7932	0.00	64.07	1,185.87	0.00	64.07	3,576.08	20.00
13	☐	7934	0.00	65.30	1,185.71	0.00	65.30	3,589.07	20.00

