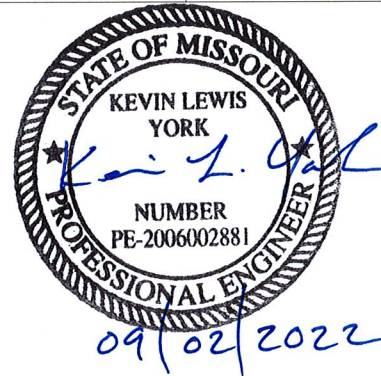


Cobey Creek 2nd Plat With Fire Flow At Maximum Day Demand

		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	☐	7368	0.00	80.00	1,191.64	1,000.00	77.03	6,279.98	20.00
2	☐	7370	0.00	81.30	1,191.64	1,000.00	78.31	6,310.99	20.00
3	☐	7836	0.00	91.27	1,191.63	1,000.00	87.06	5,336.11	20.00
4	☐	9394	0.00	77.85	1,191.66	1,000.00	75.38	7,135.21	20.00
5	☐	9395	0.00	78.27	1,191.64	1,000.00	75.25	6,076.31	20.00
6	☐	9396	0.00	78.27	1,191.64	1,000.00	75.08	5,814.28	20.00
7	☐	9397	0.00	71.77	1,191.64	1,000.00	68.92	5,960.50	20.00
8	☐	9398	0.00	73.07	1,191.64	1,000.00	69.93	5,596.69	20.00
9	☐	9400	23.80	83.04	1,191.64	1,000.00	79.19	5,317.31	20.00
10	☐	9401	0.00	71.77	1,191.64	1,000.00	68.62	5,499.64	20.00
11	☐	9402	0.00	74.37	1,191.64	1,000.00	71.41	5,968.30	20.00
12	☐	9403	0.00	75.24	1,191.64	1,000.00	72.06	5,682.21	20.00
13	☐	9404	0.00	76.97	1,191.64	1,000.00	73.61	5,521.54	20.00
14	☐	9405	25.90	90.83	1,191.63	1,000.00	86.35	5,118.71	20.00
15	☐	9406	0.00	88.67	1,191.63	1,000.00	81.47	3,635.80	20.00
16	☐	9407	0.00	88.67	1,191.63	1,000.00	80.81	3,438.07	20.00
17	☐	9408	0.00	87.37	1,191.63	1,000.00	78.83	3,231.23	20.00
18	☐	9409	0.00	86.50	1,191.63	1,000.00	77.62	3,130.74	20.00
19	☐	9410	0.00	86.07	1,191.63	1,000.00	76.74	3,027.07	20.00
20	☐	9411	0.00	82.60	1,191.64	1,000.00	79.54	6,274.46	20.00
21	☐	9412	0.00	86.94	1,191.64	1,000.00	83.72	6,280.43	20.00
22	☐	9413	0.00	74.37	1,191.64	1,000.00	71.41	5,966.93	20.00
23	☐	9417	0.00	75.24	1,191.65	1,000.00	72.48	6,348.14	20.00
24	☐	9418	12.70	86.07	1,191.64	1,000.00	82.39	5,626.54	20.00



Cobey Creek 2nd Plat With No Fire Flow At Peak Hour 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	☐	7368	0.00	71.63	1,172.32	0.00	71.63	5,342.50	20.00
2	☐	7836	0.00	82.89	1,172.30	0.00	82.89	4,701.85	20.00
3	☐	9394	0.00	69.49	1,172.38	0.00	69.49	5,990.16	20.00
4	☐	9395	0.00	69.90	1,172.33	0.00	69.90	5,160.33	20.00
5	☐	9396	0.00	69.90	1,172.33	0.00	69.90	4,952.32	20.00
6	☐	9397	0.00	63.40	1,172.33	0.00	63.40	4,951.21	20.00
7	☐	9398	0.00	64.70	1,172.33	0.00	64.70	4,695.06	20.00
8	☐	9400	47.60	74.67	1,172.32	0.00	74.67	4,638.17	20.00
9	☐	9401	0.00	63.40	1,172.32	0.00	63.40	4,595.35	20.00
10	☐	9402	0.00	66.00	1,172.32	0.00	66.00	5,003.43	20.00
11	☐	9403	0.00	66.87	1,172.32	0.00	66.87	4,795.90	20.00
12	☐	9404	0.00	68.60	1,172.32	0.00	68.60	4,697.65	20.00
13	☐	9405	51.80	82.45	1,172.29	0.00	82.45	4,544.29	20.00
14	☐	9406	0.00	80.29	1,172.29	0.00	80.29	3,247.48	20.00
15	☐	9407	0.00	80.29	1,172.29	0.00	80.29	3,078.05	20.00
16	☐	9408	0.00	78.99	1,172.29	0.00	78.99	2,893.34	20.00
17	☐	9409	0.00	78.12	1,172.29	0.00	78.12	2,802.39	20.00
18	☐	9410	0.00	77.69	1,172.29	0.00	77.69	2,710.89	20.00
19	☐	9411	0.00	74.23	1,172.32	0.00	74.23	5,381.05	20.00
20	☐	9412	0.00	78.56	1,172.31	0.00	78.56	5,442.45	20.00
21	☐	9413	0.00	66.00	1,172.32	0.00	66.00	5,002.04	20.00
22	☐	9417	0.00	66.88	1,172.34	0.00	66.88	5,320.55	20.00
23	☐	9418	25.40	77.70	1,172.31	0.00	77.70	4,913.55	20.00

