

Somewhere USA Node Demands

Node ID	SUE Single-Family	ADD (0.24 gal/min/SUE)	MDD (0.70 gal/min/SUE)	MDD+Fire (2000 gpm: 5.63380 per SUE)	PHD (0.40 gal/min/SUE)
N1	0				
N2	6	1.44	4.2	38	144
N3	12	2.88	8.4	76.01	288
N4	10	2.4	7	63.34	240
N5	5	1.2	3.5	31.67	120
N6	3	0.72	2.1	19	72
N7	7	1.68	4.9	44.34	168
N8	12	2.88	8.4	76.01	288
N9	7	1.68	4.9	44.34	168
N10	6	1.44	4.2	38	144
N11	4	0.96	2.8	25.34	96
N12	8	1.92	5.6	50.67	192
N13	12	2.88	8.4	76.01	288
N14	7	1.68	4.9	44.34	168
N15	6	1.44	4.2	38	144
N16	4	0.96	2.8	25.34	96
N17	8	1.92	5.6	50.67	192
N18	12	2.88	8.4	76.01	288
N19	5	1.2	3.5	31.67	120
N20	5	1.2	3.5	31.67	120
N21	4	0.96	2.8	25.34	96
N22	4	0.96	2.8	25.34	96
N23	5	1.2	3.5	31.67	120
N24	5	1.2	3.5	31.67	120
N25	3	0.72	2.1	19	72
N26	6	1.44	4.2	38	144
N27	12	2.88	8.4	76.01	288
N28	7	1.68	4.9	44.34	168
N29	5	1.2	3.5	31.67	120
N30	3	0.72	2.1	19	72
N31	8	1.92	5.6	50.67	192
N32	12	2.88	8.4	76.01	288
N33	5	1.2	3.5	31.67	120
N34	5	1.2	3.5	31.67	120
N35	2	0.48	1.4	12.67	48

N36	8	1.92	5.6	50.67	192
N37	12	2.88	8.4	76.01	288
N38	8	1.92	5.6	50.67	192
N39	7	1.68	4.9	44.34	168
N40	8	1.92	5.6	50.67	192
N41	12	2.88	8.4	76.01	288
N42	7	1.68	4.9	44.34	168
N43	4	0.96	2.8	25.34	96
N44	6	1.44	4.2	38	144
N45	7	1.68	4.9	44.34	168
N46	4	0.96	2.8	25.34	96
N47	9	2.16	6.3	57	216
N48	4	0.96	2.8	25.34	96
N49	6	1.44	4.2	38	144
N50	6	1.44	4.2	38	144
N51	4	0.96	2.8	25.34	96
N52	6	1.44	4.2	38	144
N53	3	0.72	2.1	19	72
N54	4	0.96	2.8	25.34	96
N55	3	0.72	2.1	19	72
N56	2	0.48	1.4	12.67	48
Totals:	355	85.2	248.5	2249	8520