

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

12/03/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.85	31.71	34.66	30.84	33.79	46.20	46.79	40.50	37.72	45.73	45.54	44.72	37.73	40.38	36.54	35.80	90.09	192.97	50.75	44.02	39.08	37.79	35.50	36.09
24138	1.54	1.61	0.98	1.45	1.62	2.43	3.23	3.21	3.19	3.80	3.71	3.68	3.13	3.24	3.12	3.13	6.83	13.72	4.07	3.67	3.38	3.20	2.83	2.63
	0.00	0.00	-14.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	28.86	31.72	34.68	30.85	33.80	46.22	46.79	40.49	37.71	45.72	45.51	44.70	37.71	40.37	36.51	35.77	90.02	192.81	50.73	44.01	39.07	37.79	35.50	36.09
24260	1.55	1.63	0.99	1.47	1.63	2.45	3.22	3.21	3.18	3.79	3.69	3.66	3.10	3.23	3.09	3.10	6.76	13.55	4.05	3.66	3.37	3.20	2.83	2.63
	0.00	0.00	-14.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	28.86	31.72	34.68	30.85	33.80	46.22	46.79	40.49	37.71	45.72	45.51	44.70	37.71	40.37	36.51	35.77	90.02	192.81	50.73	44.01	39.07	37.79	35.50	36.09
24261	1.55	1.63	0.99	1.47	1.63	2.45	3.22	3.21	3.18	3.79	3.69	3.66	3.10	3.23	3.09	3.10	6.76	13.55	4.05	3.66	3.37	3.20	2.83	2.63
	0.00	0.00	-14.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	29.25	32.38	40.08	31.57	34.54	47.19	47.29	40.64	37.64	45.96	45.18	44.07	36.85	39.50	35.62	34.79	88.86	191.90	50.62	43.70	38.85	37.93	35.78	36.43
24011	1.94	2.29	1.49	2.18	2.37	3.42	3.73	3.36	3.11	3.76	3.37	3.03	2.24	2.37	2.19	2.12	5.60	12.65	3.94	3.34	3.15	3.34	3.11	2.97
	0.00	0.00	-19.49	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	29.75	33.05	40.19	32.18	35.18	48.03	47.93	41.22	38.19	46.68	46.11	45.01	37.90	40.60	36.59	35.81	91.46	196.69	51.73	44.64	39.48	38.60	36.55	37.35
23798	2.44	2.96	1.97	2.79	3.01	4.26	4.37	3.93	3.66	4.51	4.30	3.97	3.29	3.46	3.17	3.14	8.20	17.43	5.04	4.29	3.78	4.01	3.88	3.90
	0.00	0.00	-19.12	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	29.25	32.38	40.08	31.57	34.54	47.19	47.29	40.64	37.64	45.96	45.18	44.07	36.85	39.50	35.62	34.79	88.86	191.90	50.62	43.70	38.85	37.93	35.78	36.43
24028	1.94	2.29	1.49	2.18	2.37	3.42	3.73	3.36	3.11	3.76	3.37	3.03	2.24	2.37	2.19	2.12	5.60	12.65	3.94	3.34	3.15	3.34	3.11	2.97
	0.00	0.00	-19.49	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	29.24	32.35	39.60	31.53	34.47	46.93	46.66	40.15	37.23	45.48	44.98	44.02	37.19	39.86	35.94	35.20	89.63	192.71	50.42	43.54	38.47	37.57	35.62	36.45
23527	1.94	2.25	1.48	2.14	2.29	3.16	3.09	2.86	2.70	3.31	3.16	2.98	2.58	2.72	2.51	2.53	6.37	13.46	3.74	3.18	2.77	2.98	2.95	2.99
	0.00	0.00	-19.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	28.35	31.38	38.81	30.60	33.42	45.33	44.38	38.08	35.34	43.19	42.72	41.90	35.37	37.91	34.18	33.44	84.91	182.92	47.84	41.35	36.56	35.59	33.69	34.45
24190	1.04	1.28	0.78	1.22	1.25	1.56	0.82	0.79	0.81	1.00	0.90	0.86	0.76	0.78	0.76	0.77	1.65	3.67	1.16	0.99	0.86	1.00	1.02	0.99
	0.00	0.00	-18.93	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	28.35	31.38	38.81	30.60	33.42	45.33	44.38	38.08	35.34	43.19	42.72	41.90	35.37	37.91	34.18	33.44	84.91	182.92	47.84	41.35	36.56	35.59	33.69	34.45
23571	1.04	1.28	0.78	1.22	1.25	1.56	0.82	0.79	0.81	1.00	0.90	0.86	0.76	0.78	0.76	0.77	1.65	3.67	1.16	0.99	0.86	1.00	1.02	0.99
	0.00	0.00	-18.93	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	28.35	31.38	38.81	30.60	33.42	45.33	44.38	38.08	35.34	43.19	42.72	41.90	35.37	37.91	34.18	33.44	84.91	182.92	47.84	41.35	36.56	35.59	33.69	34.45
23572	1.04	1.28	0.78	1.22	1.25	1.56	0.82	0.79	0.81	1.00	0.90	0.86	0.76	0.78	0.76	0.77	1.65	3.67	1.16	0.99	0.86	1.00	1.02	0.99
	0.00	0.00	-18.93	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	28.35	31.38	38.81	30.60	33.42	45.33	44.38	38.08	35.34	43.19	42.72	41.90	35.37	37.91	34.18	33.44	84.91	182.92	47.84	41.35	36.56	35.59	33.69	34.45

23573	1.04 0.00 N	1.28 0.00 N	0.78 -18.93 N	1.22 0.00 N	1.25 0.00 N	1.56 0.00 N	0.82 0.00 N	0.79 0.00 N	0.81 0.00 N	1.00 -1.10 N	0.90 0.00 N	0.86 0.00 N	0.76 0.00 N	0.78 0.00 N	0.76 0.00 N	0.77 0.00 N	1.65 0.00 N	3.67 0.00 N	1.16 0.00 N	0.99 0.00 N	0.86 0.00 N	1.00 0.00 N	1.02 0.00 N	0.99 0.00 N
ALBANY____4 23574	28.35 1.04 0.00 N	31.38 1.28 0.00 N	38.81 0.78 -18.93 N	30.60 1.22 0.00 N	33.42 1.25 0.00 N	45.33 1.56 0.00 N	44.38 0.82 0.00 N	38.08 0.79 0.00 N	35.34 0.81 0.00 N	43.19 1.00 -1.10 N	42.72 0.90 0.00 N	41.90 0.86 0.00 N	35.37 0.76 0.00 N	37.91 0.78 0.00 N	34.18 0.76 0.00 N	33.44 0.77 0.00 N	84.91 1.65 0.00 N	182.92 3.67 0.00 N	47.84 1.16 0.00 N	41.35 0.99 0.00 N	36.56 0.86 0.00 N	35.59 1.00 0.00 N	33.69 1.02 0.00 N	34.45 0.99 0.00 N
ALBANY____LFGE 323615	28.61 1.30 0.00 N	31.63 1.53 0.00 N	39.33 0.96 -19.27 N	30.85 1.46 0.00 N	33.72 1.55 0.00 N	45.80 2.04 0.00 N	45.04 1.47 0.00 N	38.63 1.34 0.00 N	35.85 1.32 0.00 N	43.83 1.62 -1.12 N	43.36 1.54 0.00 N	42.52 1.48 0.00 N	35.88 1.27 0.00 N	38.47 1.33 0.00 N	34.68 1.26 0.00 N	33.93 1.26 0.00 N	86.26 3.00 0.00 N	186.00 6.75 0.00 N	48.60 1.91 0.00 N	41.98 1.62 0.00 N	37.11 1.41 0.00 N	36.10 1.51 0.00 N	34.16 1.49 0.00 N	34.91 1.45 0.00 N
ALCOA_RYNLDS____DRP 24188	26.71 -0.60 0.00 N	29.36 -0.73 0.00 N	18.90 -0.41 -0.20 N	28.71 -0.68 0.00 N	31.49 -0.68 0.00 N	42.48 -1.29 0.00 N	42.35 -1.22 0.00 N	36.51 -0.77 0.00 N	33.67 -0.85 0.00 N	40.03 -1.06 0.00 N	41.05 -0.77 0.00 N	40.49 -0.54 0.00 N	34.23 -0.37 0.00 N	36.77 -0.37 0.00 N	33.04 -0.39 0.00 N	32.14 -0.54 0.00 N	82.14 -1.12 0.00 N	173.44 -5.81 0.00 N	45.33 -1.35 0.00 N	39.58 -0.77 0.00 N	35.20 -0.50 0.00 N	34.10 -0.49 0.00 N	32.33 -0.34 0.00 N	33.15 -0.30 0.00 N
ALLEGHENY____COGEN 23514	28.40 1.09 0.00 N	31.06 0.97 0.00 N	22.29 0.61 -2.58 N	30.44 1.05 0.00 N	33.33 1.17 0.00 N	45.98 2.22 0.00 N	45.46 1.89 0.00 N	38.24 0.96 0.00 N	35.40 0.87 0.00 N	42.33 1.09 -0.15 N	42.88 1.06 0.00 N	41.80 0.76 0.00 N	34.95 0.34 0.00 N	37.65 0.51 0.00 N	33.64 0.22 0.00 N	32.93 0.26 0.00 N	84.74 1.48 0.00 N	233.59 7.82 -46.52 N	47.72 1.04 0.00 N	40.90 0.55 0.00 N	35.96 0.26 0.00 N	34.62 0.03 0.00 N	32.67 0.00 0.00 N	33.89 0.43 0.00 N
ALTONA_WT_PWR 323606	26.26 -1.05 0.00 N	28.52 -1.57 0.00 N	9.73 -1.04 8.33 N	27.81 -1.58 0.00 N	30.54 -1.63 0.00 N	42.12 -1.64 0.00 N	42.31 -1.26 0.00 N	36.53 -0.75 0.00 N	33.84 -0.69 0.00 N	40.26 -0.82 0.00 N	41.25 -0.57 0.00 N	40.69 -0.35 0.00 N	34.45 -0.16 0.00 N	37.02 -0.12 0.00 N	33.27 -0.16 0.00 N	32.40 -0.27 0.00 N	82.98 -0.28 0.00 N	176.91 -2.34 0.00 N	46.25 -0.44 0.00 N	40.14 -0.21 0.00 N	35.50 -0.21 0.00 N	34.55 -0.04 0.00 N	32.73 0.06 0.00 N	33.50 0.05 0.00 N
AMERICAN_REF_FUEL 24010	27.14 -0.17 0.00 N	29.61 -0.49 0.00 N	21.13 -0.29 -2.32 N	29.02 -0.36 0.00 N	31.75 -0.42 0.00 N	43.74 -0.03 0.00 N	41.87 -1.70 0.00 N	34.04 -3.25 0.00 N	31.40 -3.13 0.00 N	37.49 -3.73 -0.13 N	38.07 -3.75 0.00 N	37.06 -3.98 0.00 N	31.01 -3.60 0.00 N	33.37 -3.77 0.00 N	29.84 -3.59 0.00 N	29.11 -3.56 0.00 N	74.94 -8.32 0.00 N	291.78 -13.82 -126.34 N	41.84 -4.84 0.00 N	35.75 -4.61 0.00 N	31.55 -4.15 0.00 N	30.55 -4.04 0.00 N	29.28 -3.39 0.00 N	31.34 -2.12 0.00 N
ARTHUR_KILL_GT_1 23520	28.81 1.50 0.00 N	31.63 1.53 0.00 N	34.61 0.93 -14.58 N	30.75 1.36 0.00 N	33.70 1.53 0.00 N	46.04 2.27 0.00 N	46.78 3.22 0.00 N	40.52 3.23 0.00 N	37.68 3.15 0.00 N	45.53 3.61 -0.84 N	45.40 3.58 0.00 N	44.59 3.55 0.00 N	37.60 2.99 0.00 N	40.11 2.97 0.00 N	36.31 2.89 0.00 N	35.54 2.87 0.00 N	89.10 5.84 0.00 N	190.34 11.09 0.00 N	50.36 3.67 0.00 N	45.63 3.34 -1.93 N	52.53 3.11 -13.72 N	52.14 3.02 -14.53 N	40.12 2.71 -4.74 N	35.97 2.52 0.00 N
ARTHUR_KILL_2 23512	28.81 1.50 0.00 N	31.63 1.53 0.00 N	34.61 0.93 -14.58 N	30.75 1.36 0.00 N	33.70 1.53 0.00 N	46.04 2.27 0.00 N	46.78 3.22 0.00 N	40.52 3.23 0.00 N	37.68 3.15 0.00 N	45.53 3.61 -0.84 N	45.40 3.58 0.00 N	44.59 3.55 0.00 N	37.60 2.99 0.00 N	40.11 2.97 0.00 N	36.31 2.89 0.00 N	35.54 2.87 0.00 N	89.10 5.84 0.00 N	190.34 11.09 0.00 N	50.36 3.67 0.00 N	45.63 3.34 -1.93 N	52.53 3.11 -13.72 N	52.14 3.02 -14.53 N	40.12 2.71 -4.74 N	35.97 2.52 0.00 N
ARTHUR_KILL_3 23513	28.83 1.53 0.00 N	31.69 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.59 0.00 N	46.17 2.40 0.00 N	46.79 3.23 0.00 N	40.49 3.20 0.00 N	37.68 3.15 0.00 N	45.63 3.71 -0.84 N	45.40 3.58 0.00 N	44.56 3.52 0.00 N	37.60 2.99 0.00 N	40.24 3.09 0.00 N	36.41 2.99 0.00 N	35.67 3.00 0.00 N	89.81 6.55 0.00 N	192.36 13.10 0.00 N	50.61 3.92 0.00 N	45.86 3.58 -1.93 N	52.71 3.29 -13.73 N	52.21 3.10 -14.53 N	40.14 2.74 -4.73 N	36.02 2.56 0.00 N
ASHOKAN____ 23654	28.22 0.91 0.00 N	31.63 1.54 0.00 N	35.98 0.96 -15.91 N	30.84 1.45 0.00 N	33.76 1.58 0.00 N	46.13 2.36 0.00 N	46.39 2.82 0.00 N	40.10 2.82 0.00 N	37.33 2.80 0.00 N	45.31 3.32 -0.90 N	45.04 3.22 0.00 N	44.08 3.04 0.00 N	36.14 1.53 0.00 N	38.42 1.28 0.00 N	34.68 1.26 0.00 N	34.03 1.36 0.00 N	86.27 3.02 0.00 N	185.92 6.67 0.00 N	49.04 2.35 0.00 N	42.45 2.10 0.00 N	37.54 1.84 0.00 N	36.38 1.79 0.00 N	34.32 1.65 0.00 N	34.93 1.48 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.75 1.44 0.00 N	31.58 1.48 0.00 N	34.59 0.90 -14.58 N	30.72 1.33 0.00 N	33.64 1.47 0.00 N	45.97 2.20 0.00 N	46.64 3.08 0.00 N	40.42 3.14 0.00 N	37.69 3.15 0.00 N	45.64 3.71 -0.84 N	45.34 3.52 0.00 N	44.51 3.47 0.00 N	37.57 2.96 0.00 N	40.21 3.07 0.00 N	36.39 2.97 0.00 N	35.65 2.98 0.00 N	89.50 6.24 0.00 N	189.82 10.57 0.00 N	50.49 3.81 0.00 N	43.83 3.48 0.00 N	38.92 3.22 0.00 N	37.62 3.03 0.00 N	35.37 2.70 0.00 N	35.93 2.48 0.00 N
ASTORIA_GT2_1 24094	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N

ASTORIA_GT2_2 24095	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT2_3 24096	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT2_4 24097	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT3_1 24098	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT3_2 24099	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT3_3 24100	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N
ASTORIA_GT3_4 24101	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.94 1.63 0.00 N	31.81 1.72 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.52 0.00 N	46.80 3.23 0.00 N	40.52 3.23 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.71 0.00 N	37.79 3.19 0.00 N	40.42 3.28 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.22 12.97 0.00 N	50.62 3.93 0.00 N	43.92 3.56 0.00 N	39.04 3.34 0.00 N	37.80 3.21 0.00 N	35.52 2.85 0.00 N	36.07 2.62 0.00 N	
ASTORIA_GT_13 24227	28.94 1.63 0.00 N	31.81 1.72 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.52 0.00 N	46.80 3.23 0.00 N	40.52 3.23 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.71 0.00 N	37.79 3.19 0.00 N	40.42 3.28 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.22 12.97 0.00 N	50.62 3.93 0.00 N	43.92 3.56 0.00 N	39.04 3.34 0.00 N	37.80 3.21 0.00 N	35.52 2.85 0.00 N	36.07 2.62 0.00 N	
ASTORIA_GT_5 24106	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
ASTORIA_GT_7 24107	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
ASTORIA_GT_8 24108	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
ASTORIA___2 24149	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
ASTORIA___3 23516	28.94 1.63 0.00 N	31.81 1.72 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.52 0.00 N	46.80 3.23 0.00 N	40.52 3.23 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.71 0.00 N	37.79 3.19 0.00 N	40.42 3.28 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.22 12.97 0.00 N	50.62 3.93 0.00 N	43.92 3.56 0.00 N	39.04 3.34 0.00 N	37.80 3.21 0.00 N	35.52 2.85 0.00 N	36.07 2.62 0.00 N	
ASTORIA___4 23517	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
ASTORIA___5 23518	28.77 1.46 0.00 N	31.59 1.49 0.00 N	34.59 0.91 -14.58 N	30.73 1.34 0.00 N	33.66 1.49 0.00 N	46.00 2.23 0.00 N	46.66 3.09 0.00 N	40.44 3.15 0.00 N	37.70 3.17 0.00 N	45.65 3.73 -0.84 N	45.36 3.54 0.00 N	44.52 3.49 0.00 N	37.58 2.98 0.00 N	40.23 3.08 0.00 N	36.40 2.98 0.00 N	35.67 3.00 0.00 N	89.56 6.30 0.00 N	189.88 10.63 0.00 N	50.51 3.83 0.00 N	43.85 3.50 0.00 N	38.94 3.24 0.00 N	37.64 3.05 0.00 N	35.37 2.70 0.00 N	35.95 2.49 0.00 N	
AST_ENERGY_2_CC3 323677	28.75 1.45 0.00 N	31.60 1.51 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.03 2.26 0.00 N	46.63 3.06 0.00 N	40.38 3.09 0.00 N	37.62 3.09 0.00 N	45.60 3.67 -0.84 N	45.37 3.55 0.00 N	44.55 3.51 0.00 N	37.60 2.99 0.00 N	40.23 3.09 0.00 N	36.41 2.99 0.00 N	35.67 3.00 0.00 N	89.75 6.49 0.00 N	191.96 12.71 0.00 N	50.55 3.87 0.00 N	43.87 3.52 0.00 N	38.95 3.25 0.00 N	37.66 3.07 0.00 N	35.39 2.72 0.00 N	35.98 2.53 0.00 N	
AST_ENERGY_2_CC4 323678	28.75 1.45 0.00 N	31.60 1.51 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.03 2.26 0.00 N	46.63 3.06 0.00 N	40.38 3.09 0.00 N	37.62 3.09 0.00 N	45.60 3.67 -0.84 N	45.37 3.55 0.00 N	44.55 3.51 0.00 N	37.60 2.99 0.00 N	40.23 3.09 0.00 N	36.41 2.99 0.00 N	35.67 3.00 0.00 N	89.75 6.49 0.00 N	191.96 12.71 0.00 N	50.55 3.87 0.00 N	43.87 3.52 0.00 N	38.95 3.25 0.00 N	37.66 3.07 0.00 N	35.39 2.72 0.00 N	35.98 2.53 0.00 N	
ATHENS_STG_1 23668	28.34 1.03 0.00 N	31.26 1.16 0.00 N	36.44 0.73 -16.61 N	30.46 1.07 0.00 N	33.34 1.17 0.00 N	45.37 1.60 0.00 N	45.28 1.71 0.00 N	38.93 1.65 0.00 N	36.14 1.61 0.00 N	43.99 1.94 -0.96 N	43.70 1.88 0.00 N	42.86 1.82 0.00 N	36.21 1.61 0.00 N	38.82 1.68 0.00 N	35.02 1.60 0.00 N	34.29 1.62 0.00 N	86.91 3.65 0.00 N	186.94 7.68 0.00 N	48.96 2.27 0.00 N	42.35 2.00 0.00 N	37.50 1.80 0.00 N	36.37 1.78 0.00 N	34.30 1.63 0.00 N	34.99 1.54 0.00 N	
ATHENS_STG_2 23670	28.34 1.03 0.00 N	31.26 1.16 0.00 N	36.44 0.73 -16.61 N	30.46 1.07 0.00 N	33.34 1.17 0.00 N	45.37 1.60 0.00 N	45.28 1.71 0.00 N	38.93 1.65 0.00 N	36.14 1.61 0.00 N	43.99 1.94 -0.96 N	43.70 1.88 0.00 N	42.86 1.82 0.00 N	36.21 1.61 0.00 N	38.82 1.68 0.00 N	35.02 1.60 0.00 N	34.29 1.62 0.00 N	86.91 3.65 0.00 N	186.94 7.68 0.00 N	48.96 2.27 0.00 N	42.35 2.00 0.00 N	37.50 1.80 0.00 N	36.37 1.78 0.00 N	34.30 1.63 0.00 N	34.99 1.54 0.00 N	
ATHENS_STG_3	28.34	31.26	36.44	30.46	33.34	45.37	45.28	38.93	36.14	43.99	43.70	42.86	36.21	38.82	35.02	34.29	86.91	186.94	48.96	42.35	37.50	36.37	34.30	34.99	

23677		1.03 0.00 N	1.16 0.00 N	0.73 -16.61 N	1.07 0.00 N	1.17 0.00 N	1.60 0.00 N	1.71 0.00 N	1.65 0.00 N	1.61 0.00 N	1.94 -0.96 N	1.88 0.00 N	1.82 0.00 N	1.61 0.00 N	1.68 0.00 N	1.60 0.00 N	1.62 0.00 N	3.65 0.00 N	7.68 0.00 N	2.27 0.00 N	2.00 0.00 N	1.80 0.00 N	1.78 0.00 N	1.63 0.00 N	1.54 0.00 N
BARRETT_IC_1 23704		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BARRETT_IC_10 23701		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BARRETT_IC_11 23702		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BARRETT_IC_12 23703		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BARRETT_IC_2 23705		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BARRETT_IC_3 23706		28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25						

BARRETT___2 23546	28.61 1.30 0.00 N	31.55 1.46 0.00 N	34.60 0.91 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.08 2.31 0.00 N	47.09 3.52 0.00 N	40.90 3.61 0.00 N	38.06 3.53 0.00 N	46.02 4.10 -0.84 N	46.07 4.26 0.00 N	45.31 4.28 0.00 N	38.29 3.68 0.00 N	40.94 3.80 0.00 N	37.06 3.63 0.00 N	36.19 3.52 0.00 N	89.38 6.11 0.00 N	191.51 12.25 0.00 N	51.22 4.54 0.00 N	44.43 4.08 0.00 N	40.58 4.00 -0.88 N	38.51 3.73 -0.19 N	36.72 3.35 -0.71 N	36.35 2.90 0.00 N
BAYONEEC___CTG1 323682	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG2 323683	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG3 323684	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG4 323685	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG5 323686	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG6 323687	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG7 323688	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BAYONEEC___CTG8 323689	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.15 2.38 0.00 N	46.75 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.65 3.73 -0.84 N	44.93 3.12 0.00 N	44.55 3.51 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	88.27 5.01 0.00 N	187.88 8.63 0.00 N	49.31 2.63 0.00 N	43.48 3.13 0.00 N	39.03 3.33 0.00 N	37.73 3.14 0.00 N	35.45 2.78 0.00 N	36.06 2.60 0.00 N
BEACON___LESR 323632	28.67 1.36 0.00 N	31.65 1.55 0.00 N	38.92 0.95 -18.86 N	30.84 1.45 0.00 N	33.69 1.52 0.00 N	45.83 2.06 0.00 N	45.19 1.63 0.00 N	38.80 1.51 0.00 N	36.01 1.48 0.00 N	44.03 1.85 -1.10 N	43.56 1.74 0.00 N	42.70 1.66 0.00 N	36.02 1.41 0.00 N	38.63 1.49 0.00 N	34.76 1.33 0.00 N	34.04 1.37 0.00 N	86.65 3.39 0.00 N	186.89 7.63 0.00 N	48.75 2.06 0.00 N	42.22 1.86 0.00 N	37.30 1.60 0.00 N	36.23 1.64 0.00 N	34.35 1.69 0.00 N	35.01 1.56 0.00 N
BEAVER RIVER___HYD 24048	27.93 0.62 0.00 N	30.67 0.57 0.00 N	20.30 0.38 -0.81 N	29.99 0.60 0.00 N	32.91 0.73 0.00 N	44.85 1.08 0.00 N	44.86 1.29 0.00 N	38.39 1.11 0.00 N	35.40 0.88 0.00 N	42.10 0.99 -0.02 N	42.93 1.11 0.00 N	42.26 1.22 0.00 N	35.62 1.01 0.00 N	38.19 1.05 0.00 N	34.30 0.87 0.00 N	33.50 0.83 0.00 N	85.89 2.63 0.00 N	184.31 5.06 0.00 N	48.13 1.44 0.00 N	41.73 1.38 0.00 N	36.91 1.21 0.00 N	35.68 1.09 0.00 N	33.55 0.88 0.00 N	34.00 0.54 0.00 N
BEEBEE_GT_13 23619	27.87 0.57 0.00 N	30.55 0.45 0.00 N	21.19 0.28 -1.81 N	29.92 0.53 0.00 N	32.71 0.54 0.00 N	44.93 1.16 0.00 N	44.27 0.70 0.00 N	37.19 -0.09 0.00 N	34.40 -0.13 0.00 N	41.09 -0.10 -0.10 N	41.82 0.00 0.00 N	40.85 -0.19 0.00 N	34.25 -0.35 0.00 N	36.83 -0.31 0.00 N	33.00 -0.43 0.00 N	32.25 -0.42 0.00 N	82.67 -0.59 0.00 N	176.07 2.90 6.08 N	46.50 -0.18 0.00 N	39.96 -0.39 0.00 N	35.18 -0.52 0.00 N	33.92 -0.67 0.00 N	32.05 -0.62 0.00 N	33.29 -0.16 0.00 N
BETHLEHEM___GRP 23843	28.35 1.04 0.00 N	31.38 1.28 0.00 N	38.81 0.78 -18.93 N	30.60 1.22 0.00 N	33.42 1.25 0.00 N	45.33 1.56 0.00 N	44.38 0.82 0.00 N	38.08 0.79 0.00 N	35.34 0.81 0.00 N	43.19 1.00 -1.10 N	42.72 0.90 0.00 N	41.90 0.86 0.00 N	35.37 0.76 0.00 N	37.91 0.78 0.00 N	34.18 0.76 0.00 N	33.44 0.77 0.00 N	84.91 1.65 0.00 N	182.92 3.67 0.00 N	47.84 1.16 0.00 N	41.35 0.99 0.00 N	36.56 0.86 0.00 N	35.59 1.00 0.00 N	33.69 1.02 0.00 N	34.45 0.99 0.00 N
BETHLEHEM___GS1 323560	28.35 1.04 0.00 N	31.38 1.28 0.00 N	38.81 0.78 -18.93 N	30.60 1.22 0.00 N	33.42 1.25 0.00 N	45.33 1.56 0.00 N	44.38 0.82 0.00 N	38.08 0.79 0.00 N	35.34 0.81 0.00 N	43.19 1.00 -1.10 N	42.72 0.90 0.00 N	41.90 0.86 0.00 N	35.37 0.76 0.00 N	37.91 0.78 0.00 N	34.18 0.76 0.00 N	33.44 0.77 0.00 N	84.91 1.65 0.00 N	182.92 3.67 0.00 N	47.84 1.16 0.00 N	41.35 0.99 0.00 N	36.56 0.86 0.00 N	35.59 1.00 0.00 N	33.69 1.02 0.00 N	34.45 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.35 1.04 0.00 N	31.38 1.28 0.00 N	38.81 0.78 -18.93 N	30.60 1.22 0.00 N	33.42 1.25 0.00 N	45.33 1.56 0.00 N	44.38 0.82 0.00 N	38.08 0.79 0.00 N	35.34 0.81 0.00 N	43.19 1.00 -1.10 N	42.72 0.90 0.00 N	41.90 0.86 0.00 N	35.37 0.76 0.00 N	37.91 0.78 0.00 N	34.18 0.76 0.00 N	33.44 0.77 0.00 N	84.91 1.65 0.00 N	182.92 3.67 0.00 N	47.84 1.16 0.00 N	41.35 0.99 0.00 N	36.56 0.86 0.00 N	35.59 1.00 0.00 N	33.69 1.02 0.00 N	34.45 0.99 0.00 N	
BETHLEHEM___GS3 323562	28.35 1.04 0.00 N	31.38 1.28 0.00 N	38.81 0.78 -18.93 N	30.60 1.22 0.00 N	33.42 1.25 0.00 N	45.33 1.56 0.00 N	44.38 0.82 0.00 N	38.08 0.79 0.00 N	35.34 0.81 0.00 N	43.19 1.00 -1.10 N	42.72 0.90 0.00 N	41.90 0.86 0.00 N	35.37 0.76 0.00 N	37.91 0.78 0.00 N	34.18 0.76 0.00 N	33.44 0.77 0.00 N	84.91 1.65 0.00 N	182.92 3.67 0.00 N	47.84 1.16 0.00 N	41.35 0.99 0.00 N	36.56 0.86 0.00 N	35.59 1.00 0.00 N	33.69 1.02 0.00 N	34.45 0.99 0.00 N	
BETHLEHEM___STEEL 23779	27.45 0.14 0.00 N	30.05 -0.05 0.00 N	21.57 -0.01 -2.48 N	29.48 0.09 0.00 N	32.25 0.08 0.00 N	44.44 0.67 0.00 N	43.03 -0.53 0.00 N	35.44 -1.84 0.00 N	32.75 -1.77 0.00 N	39.12 -2.11 0.00 N	39.66 -2.16 0.00 N	38.63 -2.41 0.00 N	32.29 -2.32 0.00 N	34.83 -2.31 0.00 N	31.11 -2.32 0.00 N	30.42 -2.25 0.00 N	78.33 -4.93 0.00 N	345.08 -6.22 -172.05 N	43.70 -2.99 0.00 N	37.37 -2.98 0.00 N	32.95 -2.75 0.00 N	31.85 -2.74 0.00 N	30.40 -2.27 0.00 N	32.15 -1.31 0.00 N	
BETHPAGE_CC_5 323564	28.50 1.19 0.00 N	31.41 1.31 0.00 N	34.52 0.83 -14.58 N	30.62 1.23 0.00 N	33.52 1.34 0.00 N	45.91 2.14 0.00 N	46.97 3.40 0.00 N	40.85 3.56 0.00 N	38.03 3.50 0.00 N	46.00 4.07 -0.84 N	46.00 4.18 0.00 N	45.23 4.19 0.00 N	38.23 3.62 0.00 N	40.88 3.75 0.00 N	36.99 3.57 0.00 N	36.11 3.44 0.00 N	89.27 6.01 0.00 N	191.97 12.71 0.00 N	51.14 4.45 0.00 N	44.31 3.96 0.00 N	40.43 3.85 -0.88 N	38.36 3.58 -0.19 N	36.70 3.32 -0.71 N	36.29 2.83 0.00 N	
BINGHAMTON___COGEN 23790	27.78 0.48 0.00 N	30.57 0.47 0.00 N	24.22 0.29 -4.83 N	29.89 0.50 0.00 N	32.73 0.56 0.00 N	44.75 0.98 0.00 N	44.51 0.95 0.00 N	37.85 0.57 0.00 N	35.03 0.51 0.00 N	42.02 0.66 -0.28 N	42.40 0.58 0.00 N	41.51 0.47 0.00 N	34.86 0.25 0.00 N	37.53 0.39 0.00 N	33.66 0.24 0.00 N	33.03 0.36 0.00 N	84.32 1.06 0.00 N	203.43 4.10 -20.08 N	47.18 0.50 0.00 N	40.71 0.36 0.00 N	36.00 0.30 0.00 N	34.81 0.23 0.00 N	32.90 0.23 0.00 N	33.82 0.37 0.00 N	
BLACK RIVER___HYD 24047	28.37 1.07 0.00 N	31.13 1.03 0.00 N	20.70 0.65 -0.95 N	30.42 1.03 0.00 N	33.37 1.20 0.00 N	45.62 1.85 0.00 N	45.76 2.20 0.00 N	39.26 1.97 0.00 N	36.23 1.70 0.00 N	43.08 1.97 -0.03 N	43.83 2.01 0.00 N	43.07 2.03 0.00 N	36.26 1.66 0.00 N	38.86 1.73 0.00 N	34.89 1.46 0.00 N	34.12 1.45 0.00 N	87.70 4.45 0.00 N	189.47 10.21 0.00 N	49.28 2.60 0.00 N	42.61 2.25 0.00 N	37.58 1.87 0.00 N	36.30 1.71 0.00 N	34.04 1.37 0.00 N	34.48 1.02 0.00 N	
BLISS_WT_PWR 323608	27.81 0.50 0.00 N	30.68 0.58 0.00 N	22.20 0.56 -2.54 N	30.30 0.91 0.00 N	33.00 0.83 0.00 N	46.00 2.23 0.00 N	45.37 1.81 0.00 N	37.77 0.48 0.00 N	34.96 0.43 0.00 N	41.74 0.51 -0.15 N	41.98 0.16 0.00 N	40.96 -0.07 0.00 N	34.12 -0.48 0.00 N	36.80 -0.34 0.00 N	32.89 -0.53 0.00 N	32.15 -0.52 0.00 N	82.24 -1.02 0.00 N	343.95 2.93 -161.77 N	45.91 -0.77 0.00 N	39.17 -1.19 0.00 N	34.02 -1.68 0.00 N	32.60 -1.99 0.00 N	30.86 -1.81 0.00 N	32.84 -0.61 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.33 1.02 0.00 N	31.33 1.23 0.00 N	38.58 0.78 -18.70 N	30.56 1.17 0.00 N	33.43 1.26 0.00 N	45.46 1.69 0.00 N	45.09 1.52 0.00 N	38.67 1.39 0.00 N	35.86 1.34 0.00 N	43.78 1.61 -1.09 N	43.35 1.54 0.00 N	42.51 1.47 0.00 N	35.87 1.27 0.00 N	38.46 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.54 6.29 0.00 N	48.50 1.82 0.00 N	41.94 1.58 0.00 N	37.11 1.41 0.00 N	36.03 1.44 0.00 N	34.05 1.38 0.00 N	34.78 1.32 0.00 N	
BOC_GAS_DRP 24189	28.16 0.85 0.00 N	31.12 1.02 0.00 N	38.65 0.64 -18.90 N	30.35 0.96 0.00 N	33.19 1.02 0.00 N	45.08 1.31 0.00 N	44.66 1.09 0.00 N	38.31 1.03 0.00 N	35.55 1.02 0.00 N	43.43 1.24 -1.10 N	42.98 1.16 0.00 N	42.15 1.11 0.00 N	35.59 0.99 0.00 N	38.15 1.01 0.00 N	34.40 0.98 0.00 N	33.66 0.99 0.00 N	85.46 2.20 0.00 N	183.95 4.70 0.00 N	48.10 1.41 0.00 N	41.59 1.24 0.00 N	36.80 1.09 0.00 N	35.75 1.16 0.00 N	33.80 1.13 0.00 N	34.53 1.07 0.00 N	
BORALEX_4TH_BRANCH 23824	29.24 1.94 0.00 N	32.35 2.25 0.00 N	39.60 1.48 -19.02 N	31.53 2.14 0.00 N	34.47 2.29 0.00 N	46.93 3.16 0.00 N	46.66 3.09 0.00 N	40.15 2.86 0.00 N	37.23 2.70 0.00 N	45.48 3.31 -1.08 N	44.98 3.16 0.00 N	44.02 2.98 0.00 N	37.19 2.58 0.00 N	39.86 2.72 0.00 N	35.94 2.51 0.00 N	35.20 2.53 0.00 N	89.63 6.37 0.00 N	192.71 13.46 0.00 N	50.42 3.74 0.00 N	43.54 3.18 0.00 N	38.47 2.77 0.00 N	37.57 2.98 0.00 N	35.62 2.95 0.00 N	36.45 2.99 0.00 N	
BOWLINE___1 23526	28.55 1.24 0.00 N	31.44 1.34 0.00 N	34.14 0.82 -14.22 N	30.58 1.20 0.00 N	33.49 1.32 0.00 N	45.78 2.01 0.00 N	46.28 2.72 0.00 N	39.95 2.66 0.00 N	37.13 2.60 0.00 N	44.98 3.07 -0.82 N	44.83 3.01 0.00 N	44.02 2.98 0.00 N	37.12 2.51 0.00 N	39.73 2.58 0.00 N	35.92 2.50 0.00 N	35.19 2.52 0.00 N	88.82 5.56 0.00 N	190.67 11.42 0.00 N	50.16 3.48 0.00 N	43.49 3.13 0.00 N	38.56 2.86 0.00 N	37.27 2.68 0.00 N	35.02 2.36 0.00 N	35.59 2.13 0.00 N	
BOWLINE___2 23595	28.55 1.25 0.00 N	31.44 1.35 0.00 N	34.15 0.82 -14.22 N	30.59 1.20 0.00 N	33.49 1.32 0.00 N	45.77 2.00 0.00 N	46.27 2.70 0.00 N	39.93 2.65 0.00 N	37.12 2.59 0.00 N	44.97 3.06 -0.82 N	44.83 3.01 0.00 N	44.00 2.96 0.00 N	37.10 2.49 0.00 N	39.71 2.57 0.00 N	35.91 2.48 0.00 N	35.19 2.52 0.00 N	88.79 5.53 0.00 N	190.61 11.36 0.00 N	50.16 3.47 0.00 N	43.48 3.13 0.00 N	38.55 2.85 0.00 N	37.27 2.68 0.00 N	35.02 2.36 0.00 N	35.59 2.14 0.00 N	
BROOKHAVEN___DRP 24191	27.90 0.59 0.00 N	30.90 0.80 0.00 N	34.30 0.61 -14.58 N	30.32 0.94 0.00 N	33.16 0.99 0.00 N	45.42 1.65 0.00 N	46.76 3.20 0.00 N	40.75 3.46 0.00 N	37.93 3.41 0.00 N	45.86 3.93 -0.84 N	45.85 4.03 0.00 N	45.17 4.13 0.00 N	38.28 3.67 0.00 N	40.96 3.82 0.00 N	37.06 3.64 0.00 N	36.12 3.45 0.00 N	88.82 5.56 0.00 N	191.40 12.15 0.00 N	51.33 4.65 0.00 N	44.41 4.06 0.00 N	40.55 3.97 -0.88 N	38.21 3.43 -0.19 N	36.54 3.16 -0.71 N	36.12 2.66 0.00 N	
BROOKLYN_NAVY_YARD	28.83	31.67	34.64	30.81	33.75	46.15	46.77	40.52	37.73	45.73	45.49	44.67	37.70	40.34	36.51	35.76	89.98	192.55	50.64	44.02	39.08	37.77	35.49	36.08	

23515	1.52 0.00 N	1.58 0.00 N	0.96 -14.58 N	1.42 0.00 N	1.58 0.00 N	2.38 0.00 N	3.21 0.00 N	3.23 0.00 N	3.20 0.00 N	3.81 -0.84 N	3.67 0.00 N	3.63 0.00 N	3.09 0.00 N	3.20 0.00 N	3.08 0.00 N	3.09 0.00 N	6.72 0.00 N	13.29 0.00 N	3.96 0.00 N	3.67 0.00 N	3.38 0.00 N	3.18 0.00 N	2.83 0.00 N	2.62 0.00 N
BROOKLYN___ARMY_DRP 323595	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
BROOME___LFGE 323600	27.78 0.48 0.00 N	30.57 0.47 0.00 N	24.22 0.29 -4.83 N	29.89 0.50 0.00 N	32.73 0.56 0.00 N	44.75 0.98 0.00 N	44.51 0.95 0.00 N	37.85 0.57 0.00 N	35.03 0.51 0.00 N	42.02 0.66 -0.28 N	42.40 0.58 0.00 N	41.51 0.47 0.00 N	34.86 0.25 0.00 N	37.53 0.39 0.00 N	33.66 0.24 0.00 N	33.03 0.36 0.00 N	84.32 1.06 0.00 N	203.43 4.10 -20.08 N	47.18 0.50 0.00 N	40.71 0.36 0.00 N	36.00 0.30 0.00 N	34.81 0.23 0.00 N	32.90 0.23 0.00 N	33.82 0.37 0.00 N
BURROWS___LYONSDAL 23803	27.81 0.50 0.00 N	30.60 0.50 0.00 N	19.69 0.32 -0.27 N	29.92 0.54 0.00 N	32.81 0.64 0.00 N	44.78 1.01 0.00 N	44.79 1.23 0.00 N	38.38 1.09 0.00 N	35.54 1.01 0.00 N	42.31 1.22 0.00 N	43.05 1.23 0.00 N	42.21 1.17 0.00 N	35.55 0.94 0.00 N	38.16 1.02 0.00 N	34.28 0.86 0.00 N	33.53 0.86 0.00 N	85.84 2.58 0.00 N	185.20 5.95 0.00 N	48.16 1.48 0.00 N	41.59 1.24 0.00 N	36.73 1.03 0.00 N	35.49 0.91 0.00 N	33.39 0.72 0.00 N	33.99 0.53 0.00 N
CAITHNESS_CC_1 323624	27.96 0.65 0.00 N	30.95 0.86 0.00 N	34.32 0.63 -14.58 N	30.35 0.96 0.00 N	33.19 1.02 0.00 N	45.46 1.69 0.00 N	46.76 3.20 0.00 N	40.74 3.46 0.00 N	37.92 3.40 0.00 N	45.85 3.92 -0.84 N	45.85 4.03 0.00 N	45.16 4.12 0.00 N	38.27 3.66 0.00 N	40.93 3.79 0.00 N	37.04 3.62 0.00 N	36.10 3.43 0.00 N	88.84 5.58 0.00 N	191.42 12.16 0.00 N	51.30 4.61 0.00 N	44.39 4.03 0.00 N	40.54 3.96 -0.88 N	38.22 3.44 -0.19 N	36.53 3.15 -0.71 N	36.12 2.67 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.52 1.21 0.00 N	31.42 1.32 0.00 N	34.51 0.82 -14.58 N	30.61 1.22 0.00 N	33.51 1.34 0.00 N	45.91 2.14 0.00 N	46.95 3.38 0.00 N	40.84 3.56 0.00 N	38.02 3.49 0.00 N	46.00 4.08 -0.84 N	46.00 4.18 0.00 N	45.22 4.18 0.00 N	38.23 3.62 0.00 N	40.88 3.74 0.00 N	36.99 3.57 0.00 N	36.09 3.42 0.00 N	89.11 5.85 0.00 N	191.44 12.19 0.00 N	51.00 4.31 0.00 N	44.21 3.85 0.00 N	40.34 3.76 -0.88 N	38.30 3.52 -0.19 N	36.70 3.33 -0.71 N	36.30 2.85 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.52 1.21 0.00 N	31.42 1.32 0.00 N	34.51 0.82 -14.58 N	30.61 1.22 0.00 N	33.51 1.34 0.00 N	45.91 2.14 0.00 N	46.95 3.38 0.00 N	40.84 3.56 0.00 N	38.02 3.49 0.00 N	46.00 4.08 -0.84 N	46.00 4.18 0.00 N	45.22 4.18 0.00 N	38.23 3.62 0.00 N	40.88 3.74 0.00 N	36.99 3.57 0.00 N	36.09 3.42 0.00 N	89.11 5.85 0.00 N	191.44 12.19 0.00 N	51.00 4.31 0.00 N	44.21 3.85 0.00 N	40.34 3.76 -0.88 N	38.30 3.52 -0.19 N	36.70 3.33 -0.71 N	36.30 2.85 0.00 N
CALPINE_BP_GT1 23823	28.52 1.21 0.00 N	31.42 1.32 0.00 N	34.51 0.82 -14.58 N	30.61 1.22 0.00 N	33.51 1.34 0.00 N	45.91 2.14 0.00 N	46.95 3.38 0.00 N	40.84 3.56 0.00 N	38.02 3.49 0.00 N	46.00 4.08 -0.84 N	46.00 4.18 0.00 N	45.22 4.18 0.00 N	38.23 3.62 0.00 N	40.88 3.74 0.00 N	36.99 3.57 0.00 N	36.09 3.42 0.00 N	89.11 5.85 0.00 N	191.44 12.19 0.00 N	51.00 4.31 0.00 N	44.21 3.85 0.00 N	40.34 3.76 -0.88 N	38.30 3.52 -0.19 N	36.70 3.33 -0.71 N	36.30 2.85 0.00 N
CALSPAN___DRP 24200	27.45 0.14 0.00 N	30.05 -0.05 0.00 N	21.57 -0.01 -2.48 N	29.48 0.09 0.00 N	32.25 0.08 0.00 N	44.44 0.67 0.00 N	43.03 -0.53 0.00 N	35.44 -1.84 0.00 N	32.75 -1.77 0.00 N	39.12 -2.11 -0.14 N	39.66 -2.16 0.00 N	38.63 -2.41 0.00 N	32.29 -2.32 0.00 N	34.83 -2.31 0.00 N	31.11 -2.32 0.00 N	30.42 -2.25 0.00 N	78.33 -4.93 0.00 N	345.08 -6.22 -172.05 N	43.70 -2.99 0.00 N	37.37 -2.98 0.00 N	32.95 -2.75 0.00 N	31.85 -2.74 0.00 N	30.40 -2.27 0.00 N	32.15 -1.31 0.00 N
CANDIGU_WT_PWR 323617	27.70 0.39 0.00 N	30.39 0.29 0.00 N	22.59 0.20 -3.28 N	29.85 0.47 0.00 N	32.70 0.52 0.00 N	44.97 1.20 0.00 N	44.30 0.73 0.00 N	37.16 -0.12 0.00 N	34.37 -0.15 0.00 N	41.16 -0.11 -0.19 N	41.58 -0.24 0.00 N	40.57 -0.47 0.00 N	33.94 -0.66 0.00 N	36.66 -0.48 0.00 N	32.76 -0.66 0.00 N	32.17 -0.50 0.00 N	82.47 -0.78 0.00 N	259.65 1.88 -78.51 N	45.87 -0.81 0.00 N	39.40 -0.96 0.00 N	34.68 -1.03 0.00 N	33.46 -1.14 0.00 N	31.74 -0.93 0.00 N	33.06 -0.40 0.00 N
CARR STREET_E__SYR 24060	27.46 0.16 0.00 N	30.22 0.12 0.00 N	20.46 0.07 -1.29 N	29.54 0.16 0.00 N	32.32 0.15 0.00 N	44.13 0.36 0.00 N	43.92 0.36 0.00 N	37.45 0.17 0.00 N	34.64 0.11 0.00 N	41.32 0.16 -0.07 N	41.96 0.14 0.00 N	41.11 0.07 0.00 N	34.59 -0.01 0.00 N	37.17 0.03 0.00 N	33.37 -0.05 0.00 N	32.68 0.01 0.00 N	83.52 0.25 0.00 N	181.17 1.91 0.00 N	46.88 0.20 0.00 N	40.41 0.06 0.00 N	35.68 -0.02 0.00 N	34.49 -0.10 0.00 N	32.54 -0.12 0.00 N	33.37 -0.09 0.00 N
CARTHAGE___PAPER 23857	28.20 0.89 0.00 N	30.95 0.85 0.00 N	20.56 0.55 -0.91 N	30.25 0.86 0.00 N	33.20 1.03 0.00 N	45.31 1.54 0.00 N	45.36 1.80 0.00 N	38.94 1.65 0.00 N	35.92 1.40 0.00 N	42.72 1.60 -0.03 N	43.49 1.67 0.00 N	42.78 1.74 0.00 N	36.04 1.43 0.00 N	38.62 1.48 0.00 N	34.68 1.26 0.00 N	33.89 1.22 0.00 N	87.07 3.80 0.00 N	187.49 8.23 0.00 N	48.86 2.17 0.00 N	42.29 1.94 0.00 N	37.34 1.64 0.00 N	36.08 1.49 0.00 N	33.87 1.20 0.00 N	34.31 0.85 0.00 N
CE_DUNWOOD___DRP 24194	28.69 1.38 0.00 N	31.57 1.48 0.00 N	34.57 0.90 -14.56 N	30.71 1.33 0.00 N	33.64 1.47 0.00 N	45.98 2.21 0.00 N	46.49 2.93 0.00 N	40.18 2.89 0.00 N	37.37 2.84 0.00 N	45.31 3.38 -0.84 N	45.14 3.33 0.00 N	44.31 3.27 0.00 N	37.37 2.77 0.00 N	40.00 2.86 0.00 N	36.18 2.75 0.00 N	35.44 2.77 0.00 N	89.35 6.09 0.00 N	191.72 12.46 0.00 N	50.43 3.75 0.00 N	43.73 3.37 0.00 N	38.79 3.09 0.00 N	37.51 2.92 0.00 N	35.25 2.58 0.00 N	35.82 2.36 0.00 N
CE_MILLWOOD___DRP 24193	28.62 1.31 0.00 N	31.51 1.41 0.00 N	34.43 0.86 -14.47 N	30.65 1.26 0.00 N	33.56 1.39 0.00 N	45.88 2.11 0.00 N	46.38 2.82 0.00 N	40.07 2.78 0.00 N	37.26 2.73 0.00 N	45.16 3.24 -0.83 N	45.00 3.18 0.00 N	44.18 3.14 0.00 N	37.26 2.66 0.00 N	39.88 2.74 0.00 N	36.06 2.64 0.00 N	35.32 2.66 0.00 N	89.12 5.86 0.00 N	191.28 12.03 0.00 N	50.31 3.62 0.00 N	43.62 3.26 0.00 N	38.69 2.99 0.00 N	37.41 2.82 0.00 N	35.15 2.48 0.00 N	35.71 2.26 0.00 N

CE_NYC2_DRP 24202	28.95 1.64 0.00 N	31.81 1.71 0.00 N	34.73 1.04 -14.58 N	30.93 1.55 0.00 N	33.88 1.71 0.00 N	46.30 2.53 0.00 N	46.83 3.26 0.00 N	40.54 3.26 0.00 N	37.79 3.26 0.00 N	45.76 3.83 -0.84 N	45.58 3.76 0.00 N	44.77 3.73 0.00 N	37.80 3.20 0.00 N	40.43 3.29 0.00 N	36.60 3.18 0.00 N	35.85 3.18 0.00 N	89.96 6.70 0.00 N	192.29 13.03 0.00 N	50.64 3.96 0.00 N	43.94 3.58 0.00 N	39.06 3.36 0.00 N	37.81 3.22 0.00 N	35.53 2.86 0.00 N	36.09 2.63 0.00 N
CE_NYC_DRP 24195	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.65 0.96 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.76 3.19 0.00 N	40.49 3.20 0.00 N	37.72 3.19 0.00 N	45.73 3.80 -0.84 N	45.53 3.71 0.00 N	44.70 3.66 0.00 N	37.72 3.12 0.00 N	40.37 3.23 0.00 N	36.54 3.12 0.00 N	35.80 3.13 0.00 N	90.08 6.83 0.00 N	192.90 13.64 0.00 N	50.74 4.05 0.00 N	44.01 3.66 0.00 N	39.08 3.38 0.00 N	37.78 3.19 0.00 N	35.50 2.83 0.00 N	36.09 2.63 0.00 N
CHAFFEE___LFGE 323603	27.90 0.59 0.00 N	30.49 0.39 0.00 N	21.89 0.28 -2.51 N	29.94 0.55 0.00 N	32.76 0.59 0.00 N	45.25 1.49 0.00 N	44.13 0.56 0.00 N	36.58 -0.71 0.00 N	33.84 -0.68 0.00 N	40.42 -0.81 -0.14 N	40.87 -0.95 0.00 N	39.78 -1.25 0.00 N	33.22 -1.38 0.00 N	35.84 -1.30 0.00 N	31.98 -1.44 0.00 N	31.29 -1.38 0.00 N	80.61 -2.65 0.00 N	345.67 -0.68 -167.10 N	45.13 -1.56 0.00 N	38.61 -1.75 0.00 N	34.00 -1.70 0.00 N	32.78 -1.81 0.00 N	31.16 -1.51 0.00 N	32.81 -0.64 0.00 N
CHATEAUG_WT_PWR 323614	26.08 -1.23 0.00 N	28.37 -1.73 0.00 N	9.71 -1.09 8.31 N	27.69 -1.69 0.00 N	30.50 -1.67 0.00 N	42.11 -1.66 0.00 N	42.19 -1.38 0.00 N	36.42 -0.87 0.00 N	33.72 -0.81 0.00 N	40.11 -0.97 0.00 N	41.11 -0.71 0.00 N	40.57 -0.46 0.00 N	34.34 -0.27 0.00 N	36.90 -0.24 0.00 N	33.15 -0.27 0.00 N	32.28 -0.39 0.00 N	82.67 -0.59 0.00 N	176.10 -3.16 0.00 N	46.03 -0.65 0.00 N	39.96 -0.39 0.00 N	35.38 -0.32 0.00 N	34.41 -0.18 0.00 N	32.59 -0.08 0.00 N	33.39 -0.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.21 -1.10 0.00 N	28.58 -1.52 0.00 N	9.16 -0.97 8.97 N	27.87 -1.51 0.00 N	30.67 -1.50 0.00 N	42.19 -1.57 0.00 N	42.25 -1.32 0.00 N	36.47 -0.82 0.00 N	33.75 -0.77 0.00 N	40.15 -0.94 0.00 N	41.13 -0.69 0.00 N	40.57 -0.47 0.00 N	34.32 -0.29 0.00 N	36.87 -0.27 0.00 N	33.15 -0.28 0.00 N	32.28 -0.39 0.00 N	82.62 -0.64 0.00 N	175.94 -3.31 0.00 N	45.99 -0.69 0.00 N	39.95 -0.40 0.00 N	35.39 -0.31 0.00 N	34.39 -0.20 0.00 N	32.55 -0.11 0.00 N	33.34 -0.12 0.00 N
CHAUTAUQUA___LFGE 323629	27.59 0.28 0.00 N	30.21 0.11 0.00 N	21.81 0.09 -2.62 N	29.66 0.27 0.00 N	32.50 0.32 0.00 N	44.79 1.02 0.00 N	43.80 0.24 0.00 N	36.33 -0.96 0.00 N	33.56 -0.96 0.00 N	40.17 -1.06 -0.15 N	40.53 -1.29 0.00 N	39.44 -1.60 0.00 N	32.88 -1.73 0.00 N	35.61 -1.52 0.00 N	31.74 -1.69 0.00 N	31.17 -1.50 0.00 N	80.16 -3.10 0.00 N	330.59 -1.79 -153.12 N	44.54 -2.15 0.00 N	38.22 -2.13 0.00 N	33.75 -1.96 0.00 N	32.62 -1.97 0.00 N	31.08 -1.59 0.00 N	32.68 -0.78 0.00 N
CH_MIDHUDSON___DRP 24192	28.79 1.49 0.00 N	31.83 1.73 0.00 N	35.70 1.06 -15.54 N	30.96 1.57 0.00 N	33.90 1.73 0.00 N	46.33 2.56 0.00 N	46.73 3.16 0.00 N	40.34 3.06 0.00 N	37.50 2.97 0.00 N	45.52 3.54 -0.89 N	45.30 3.48 0.00 N	44.43 3.40 0.00 N	37.30 2.69 0.00 N	39.91 2.77 0.00 N	36.06 2.64 0.00 N	35.32 2.65 0.00 N	89.29 6.03 0.00 N	191.96 12.71 0.00 N	50.42 3.74 0.00 N	43.68 3.33 0.00 N	38.71 3.00 0.00 N	37.46 2.87 0.00 N	35.24 2.58 0.00 N	35.85 2.40 0.00 N
CH_MISC_IPPS 23765	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N
CH_RES_BVR_FALLS 23983	26.75 -0.56 0.00 N	29.59 -0.51 0.00 N	18.01 -0.30 0.79 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	43.32 -0.45 0.00 N	43.15 -0.42 0.00 N	36.97 -0.31 0.00 N	34.24 -0.28 0.00 N	40.68 -0.36 0.05 N	41.54 -0.28 0.00 N	40.82 -0.22 0.00 N	34.43 -0.17 0.00 N	36.97 -0.17 0.00 N	33.26 -0.17 0.00 N	32.46 -0.21 0.00 N	82.81 -0.45 0.00 N	177.41 -1.84 0.00 N	46.23 -0.46 0.00 N	39.80 -0.55 0.00 N	35.08 -0.62 0.00 N	33.95 -0.64 0.00 N	32.06 -0.61 0.00 N	32.82 -0.63 0.00 N
CH_RES_NIAGARA 23895	27.15 -0.15 0.00 N	29.71 -0.38 0.00 N	21.17 -0.23 -2.30 N	29.15 -0.23 0.00 N	31.87 -0.31 0.00 N	43.89 0.12 0.00 N	41.99 -1.57 0.00 N	34.24 -3.04 0.00 N	31.59 -2.94 0.00 N	37.70 -3.52 -0.13 N	38.28 -3.54 0.00 N	37.23 -3.81 0.00 N	31.16 -3.45 0.00 N	33.55 -3.59 0.00 N	30.00 -3.43 0.00 N	29.27 -3.40 0.00 N	75.36 -7.90 0.00 N	270.76 -12.95 -104.46 N	42.05 -4.64 0.00 N	35.91 -4.44 0.00 N	31.66 -4.04 0.00 N	30.68 -3.91 0.00 N	29.40 -3.26 0.00 N	31.34 -2.11 0.00 N
CH_RES_SYRACUSE 23985	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N
CLINTON_WT_PWR 323605	26.08 -1.23 0.00 N	28.37 -1.73 0.00 N	9.71 -1.09 8.31 N	27.69 -1.69 0.00 N	30.50 -1.67 0.00 N	42.11 -1.66 0.00 N	42.19 -1.38 0.00 N	36.42 -0.87 0.00 N	33.72 -0.81 0.00 N	40.11 -0.97 0.00 N	41.11 -0.71 0.00 N	40.57 -0.46 0.00 N	34.34 -0.27 0.00 N	36.90 -0.24 0.00 N	33.15 -0.27 0.00 N	32.28 -0.39 0.00 N	82.67 -0.59 0.00 N	176.10 -3.16 0.00 N	46.03 -0.65 0.00 N	39.96 -0.39 0.00 N	35.38 -0.32 0.00 N	34.41 -0.18 0.00 N	32.59 -0.08 0.00 N	33.39 -0.07 0.00 N
CLINTON___LFGE 323618	26.48 -0.82 0.00 N	28.74 -1.35 0.00 N	9.76 -0.87 8.48 N	28.06 -1.32 0.00 N	30.82 -1.35 0.00 N	42.48 -1.29 0.00 N	42.68 -0.88 0.00 N	37.11 -0.17 0.00 N	34.36 -0.17 0.00 N	40.73 -0.35 0.00 N	41.69 -0.13 0.00 N	41.17 0.13 0.00 N	34.86 0.26 0.00 N	37.46 0.32 0.00 N	33.58 0.16 0.00 N	32.67 0.00 0.00 N	84.10 0.84 0.00 N	180.15 0.90 0.00 N	47.23 0.55 0.00 N	41.00 0.64 0.00 N	36.25 0.55 0.00 N	35.20 0.61 0.00 N	33.25 0.58 0.00 N	33.95 0.49 0.00 N
COLONIE_LFGE___ 323577	29.00 1.70 0.00 N	32.07 1.97 0.00 N	39.53 1.27 -19.16 N	31.27 1.88 0.00 N	34.20 2.03 0.00 N	46.56 2.79 0.00 N	46.18 2.62 0.00 N	39.64 2.36 0.00 N	36.74 2.21 0.00 N	44.89 2.70 -1.11 N	44.35 2.53 0.00 N	43.44 2.40 0.00 N	36.60 1.99 0.00 N	39.25 2.11 0.00 N	35.37 1.94 0.00 N	34.61 1.94 0.00 N	88.15 4.89 0.00 N	190.02 10.77 0.00 N	49.76 3.08 0.00 N	42.97 2.61 0.00 N	38.02 2.32 0.00 N	37.06 2.47 0.00 N	35.08 2.41 0.00 N	35.81 2.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	27.67 0.36 0.00 N	30.43 0.33 0.00 N	22.22 0.21 -2.91 N	29.79 0.40 0.00 N	32.44 0.27 0.00 N	44.29 0.53 0.00 N	44.23 0.67 0.00 N	37.77 0.49 0.00 N	34.97 0.44 0.00 N	41.79 0.54 -0.17 N	42.33 0.51 0.00 N	41.47 0.43 0.00 N	34.87 0.27 0.00 N	37.47 0.33 0.00 N	33.44 0.02 0.00 N	32.96 0.29 0.00 N	84.26 1.00 0.00 N	196.55 4.04 -13.26 N	47.18 0.49 0.00 N	40.48 0.13 0.00 N	35.69 -0.01 0.00 N	34.41 -0.18 0.00 N	32.37 -0.30 0.00 N	33.17 -0.28 0.00 N	
COXSACKIE__GT 23611	28.56 1.25 0.00 N	31.82 1.73 0.00 N	36.68 1.06 -16.51 N	30.96 1.57 0.00 N	33.89 1.72 0.00 N	46.25 2.48 0.00 N	46.31 2.74 0.00 N	39.96 2.67 0.00 N	37.17 2.64 0.00 N	45.18 3.17 -0.93 N	44.92 3.10 0.00 N	44.02 2.98 0.00 N	36.48 1.87 0.00 N	38.85 1.71 0.00 N	35.01 1.59 0.00 N	34.34 1.67 0.00 N	87.30 4.04 0.00 N	188.38 9.13 0.00 N	49.49 2.80 0.00 N	42.83 2.47 0.00 N	37.88 2.18 0.00 N	36.72 2.13 0.00 N	34.64 1.97 0.00 N	35.32 1.86 0.00 N	
CRESCENT____HYD 24018	29.00 1.70 0.00 N	32.07 1.97 0.00 N	39.53 1.27 -19.16 N	31.27 1.88 0.00 N	34.20 2.03 0.00 N	46.56 2.79 0.00 N	46.18 2.62 0.00 N	39.64 2.36 0.00 N	36.74 2.21 0.00 N	44.89 2.70 -1.11 N	44.35 2.53 0.00 N	43.44 2.40 0.00 N	36.60 1.99 0.00 N	39.25 2.11 0.00 N	35.37 1.94 0.00 N	34.61 1.94 0.00 N	88.15 4.89 0.00 N	190.02 10.77 0.00 N	49.76 3.08 0.00 N	42.97 2.61 0.00 N	38.02 2.32 0.00 N	37.06 2.47 0.00 N	35.08 2.41 0.00 N	35.81 2.36 0.00 N	
CRUCIBLE_METL_DRP 24180	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N	
DANC____LFGE 323619	28.37 1.07 0.00 N	31.13 1.03 0.00 N	20.70 0.65 -0.95 N	30.42 1.03 0.00 N	33.37 1.20 0.00 N	45.62 1.85 0.00 N	45.76 2.20 0.00 N	39.26 1.97 0.00 N	36.23 1.70 0.00 N	43.08 1.97 -0.03 N	43.83 2.01 0.00 N	43.07 2.03 0.00 N	36.26 1.66 0.00 N	38.86 1.73 0.00 N	34.89 1.46 0.00 N	34.12 1.45 0.00 N	87.70 4.45 0.00 N	189.47 10.21 0.00 N	49.28 2.60 0.00 N	42.61 2.25 0.00 N	37.58 1.87 0.00 N	36.30 1.71 0.00 N	34.04 1.37 0.00 N	34.48 1.02 0.00 N	
DANSKAMMER__1 23586	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N	
DANSKAMMER__2 23589	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N	
DANSKAMMER__3 23590	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N	
DANSKAMMER__4 23591	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N	
DANSKAMMER__DIESEL 23592	28.92 1.61 0.00 N	31.94 1.84 0.00 N	35.13 1.12 -14.90 N	31.06 1.67 0.00 N	34.04 1.86 0.00 N	46.55 2.78 0.00 N	47.01 3.45 0.00 N	40.59 3.30 0.00 N	37.73 3.20 0.00 N	45.74 3.80 -0.86 N	45.57 3.75 0.00 N	44.68 3.64 0.00 N	37.51 2.90 0.00 N	40.16 3.02 0.00 N	36.28 2.86 0.00 N	35.55 2.88 0.00 N	89.93 6.67 0.00 N	193.48 14.23 0.00 N	50.78 4.10 0.00 N	43.99 3.64 0.00 N	38.99 3.29 0.00 N	37.69 3.10 0.00 N	35.43 2.76 0.00 N	36.00 2.55 0.00 N	
DASHVILLE__HYD 23610	28.53 1.22 0.00 N	31.78 1.68 0.00 N	35.13 0.94 -15.10 N	30.72 1.34 0.00 N	33.65 1.48 0.00 N	46.02 2.25 0.00 N	46.52 2.95 0.00 N	40.18 2.90 0.00 N	37.35 2.83 0.00 N	45.30 3.35 -0.86 N	45.12 3.30 0.00 N	44.27 3.23 0.00 N	36.65 2.04 0.00 N	39.43 2.30 0.00 N	35.69 2.27 0.00 N	34.95 2.28 0.00 N	88.32 5.06 0.00 N	189.81 10.55 0.00 N	49.89 3.21 0.00 N	43.24 2.89 0.00 N	38.31 2.61 0.00 N	37.06 2.47 0.00 N	34.89 2.22 0.00 N	35.52 2.07 0.00 N	
DELAWARE__LFGE 323621	28.13 0.83 0.00 N	31.00 0.90 0.00 N	25.97 0.57 -6.31 N	30.26 0.87 0.00 N	33.14 0.97 0.00 N	45.18 1.41 0.00 N	45.18 1.61 0.00 N	38.74 1.45 0.00 N	35.91 1.38 0.00 N	43.09 1.64 -0.37 N	43.46 1.64 0.00 N	42.60 1.56 0.00 N	35.89 1.28 0.00 N	38.54 1.40 0.00 N	34.69 1.27 0.00 N	33.97 1.30 0.00 N	86.46 3.20 0.00 N	196.40 7.49 -9.66 N	48.60 1.91 0.00 N	41.99 1.63 0.00 N	37.13 1.43 0.00 N	35.90 1.31 0.00 N	33.82 1.15 0.00 N	34.54 1.08 0.00 N	
DOGLEVILLE__HYD 23807	29.09 1.78 0.00 N	31.83 1.74 0.00 N	19.80 1.10 0.40 N	31.05 1.66 0.00 N	34.06 1.89 0.00 N	46.54 2.77 0.00 N	46.20 2.63 0.00 N	39.60 2.31 0.00 N	36.97 2.44 0.00 N	44.18 3.13 0.03 N	44.65 2.83 0.00 N	43.76 2.72 0.00 N	36.88 2.28 0.00 N	39.61 2.47 0.00 N	35.65 2.23 0.00 N	34.86 2.20 0.00 N	88.92 5.66 0.00 N	192.51 13.25 0.00 N	50.19 3.50 0.00 N	43.36 3.00 0.00 N	38.21 2.51 0.00 N	37.00 2.41 0.00 N	34.96 2.29 0.00 N	35.48 2.03 0.00 N	
DUNKIRK__1	27.42	30.04	21.69	29.49	32.31	44.51	43.49	36.06	33.30	39.85	40.24	39.16	32.65	35.37	31.52	30.96	79.61	332.23	44.20	37.93	33.51	32.41	30.90	32.50	

23563	0.11 0.00 N	-0.06 0.00 N	-0.02 -2.61 N	0.10 0.00 N	0.13 0.00 N	0.74 0.00 N	-0.08 0.00 N	-1.23 0.00 N	-1.23 0.00 N	-1.38 -0.15 N	-1.58 0.00 N	-1.88 0.00 N	-1.96 0.00 N	-1.77 0.00 N	-1.91 0.00 N	-1.71 0.00 N	-3.66 0.00 N	-3.07 -156.04 N	-2.48 0.00 N	-2.42 0.00 N	-2.19 0.00 N	-2.18 0.00 N	-1.77 0.00 N	-0.96 0.00 N
DUNKIRK___2 23564	27.42 0.11 0.00 N	30.04 -0.06 0.00 N	21.69 -0.02 -2.61 N	29.49 0.10 0.00 N	32.31 0.13 0.00 N	44.51 0.74 0.00 N	43.49 -0.08 0.00 N	36.06 -1.23 0.00 N	33.30 -1.23 0.00 N	39.85 -1.38 -0.15 N	40.24 -1.58 0.00 N	39.16 -1.88 0.00 N	32.65 -1.96 0.00 N	35.37 -1.77 0.00 N	31.52 -1.91 0.00 N	30.96 -1.71 0.00 N	79.61 -3.66 0.00 N	332.23 -3.07 -156.04 N	44.20 -2.48 0.00 N	37.93 -2.42 0.00 N	33.51 -2.19 0.00 N	32.41 -2.18 0.00 N	30.90 -1.77 0.00 N	32.50 -0.96 0.00 N
DUNKIRK___3 23565	27.29 -0.02 0.00 N	29.88 -0.22 0.00 N	21.58 -0.13 -2.61 N	29.32 -0.07 0.00 N	32.11 -0.06 0.00 N	44.23 0.46 0.00 N	43.13 -0.44 0.00 N	35.70 -1.58 0.00 N	32.99 -1.53 0.00 N	39.47 -1.76 -0.15 N	39.88 -1.94 0.00 N	38.83 -2.21 0.00 N	32.39 -2.21 0.00 N	35.07 -2.07 0.00 N	31.26 -2.16 0.00 N	30.69 -1.98 0.00 N	78.92 -4.34 0.00 N	333.78 -4.75 -159.27 N	43.84 -2.84 0.00 N	37.61 -2.74 0.00 N	33.23 -2.47 0.00 N	32.14 -2.45 0.00 N	30.66 -2.01 0.00 N	32.28 -1.18 0.00 N
DUNKIRK___4 23566	27.29 -0.02 0.00 N	29.88 -0.22 0.00 N	21.58 -0.13 -2.61 N	29.32 -0.07 0.00 N	32.11 -0.06 0.00 N	44.23 0.46 0.00 N	43.13 -0.44 0.00 N	35.70 -1.58 0.00 N	32.99 -1.53 0.00 N	39.47 -1.76 -0.15 N	39.88 -1.94 0.00 N	38.83 -2.21 0.00 N	32.39 -2.21 0.00 N	35.07 -2.07 0.00 N	31.26 -2.16 0.00 N	30.69 -1.98 0.00 N	78.92 -4.34 0.00 N	333.78 -4.75 -159.27 N	43.84 -2.84 0.00 N	37.61 -2.74 0.00 N	33.23 -2.47 0.00 N	32.14 -2.45 0.00 N	30.66 -2.01 0.00 N	32.28 -1.18 0.00 N
EAST HAMPTON___GT 23717	30.14 2.83 0.00 N	33.54 3.45 0.00 N	36.01 2.32 -14.58 N	32.87 3.48 0.00 N	35.99 3.82 0.00 N	49.66 5.89 0.00 N	52.08 8.51 0.00 N	45.68 8.40 0.00 N	42.64 8.11 0.00 N	51.48 9.55 -0.84 N	51.54 9.72 0.00 N	50.67 9.63 0.00 N	42.73 8.12 0.00 N	45.64 8.50 0.00 N	41.22 7.80 0.00 N	40.19 7.52 0.00 N	100.57 17.31 0.00 N	221.02 41.76 0.00 N	58.77 12.08 0.00 N	49.96 9.61 0.00 N	45.23 8.65 -0.88 N	42.44 7.66 -0.19 N	40.33 6.96 -0.71 N	39.60 6.14 0.00 N
EAST RIVER___6 23660	28.81 1.50 0.00 N	31.66 1.56 0.00 N	34.63 0.94 -14.58 N	30.79 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.73 3.16 0.00 N	40.47 3.19 0.00 N	37.71 3.18 0.00 N	45.73 3.80 -0.84 N	45.52 3.70 0.00 N	44.70 3.66 0.00 N	37.72 3.12 0.00 N	40.37 3.23 0.00 N	36.54 3.12 0.00 N	35.79 3.12 0.00 N	90.10 6.84 0.00 N	192.94 13.69 0.00 N	50.74 4.06 0.00 N	44.02 3.67 0.00 N	39.08 3.38 0.00 N	37.78 3.19 0.00 N	35.49 2.83 0.00 N	36.08 2.62 0.00 N
EAST RIVER___7 23524	28.81 1.50 0.00 N	31.66 1.56 0.00 N	34.63 0.94 -14.58 N	30.79 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.73 3.16 0.00 N	40.47 3.19 0.00 N	37.71 3.18 0.00 N	45.73 3.80 -0.84 N	45.52 3.70 0.00 N	44.70 3.66 0.00 N	37.72 3.12 0.00 N	40.37 3.23 0.00 N	36.54 3.12 0.00 N	35.79 3.12 0.00 N	90.10 6.84 0.00 N	192.94 13.69 0.00 N	50.74 4.06 0.00 N	44.02 3.67 0.00 N	39.08 3.38 0.00 N	37.78 3.19 0.00 N	35.49 2.83 0.00 N	36.08 2.62 0.00 N
EAST_HAMPTON___DIESEL 23722	30.14 2.83 0.00 N	33.54 3.45 0.00 N	36.01 2.32 -14.58 N	32.87 3.48 0.00 N	35.99 3.82 0.00 N	49.66 5.89 0.00 N	52.08 8.51 0.00 N	45.68 8.40 0.00 N	42.64 8.11 0.00 N	51.48 9.55 -0.84 N	51.54 9.72 0.00 N	50.67 9.63 0.00 N	42.73 8.12 0.00 N	45.64 8.50 0.00 N	41.22 7.80 0.00 N	40.19 7.52 0.00 N	100.57 17.31 0.00 N	221.02 41.76 0.00 N	58.77 12.08 0.00 N	49.96 9.61 0.00 N	45.23 8.65 -0.88 N	42.44 7.66 -0.19 N	40.33 6.96 -0.71 N	39.60 6.14 0.00 N
EAST_RIVER___1 323558	28.83 1.52 0.00 N	31.68 1.59 0.00 N	34.65 0.96 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.76 3.19 0.00 N	40.49 3.20 0.00 N	37.72 3.19 0.00 N	45.73 3.80 -0.84 N	45.53 3.71 0.00 N	44.70 3.66 0.00 N	37.72 3.12 0.00 N	40.37 3.23 0.00 N	36.54 3.12 0.00 N	35.80 3.13 0.00 N	90.08 6.83 0.00 N	192.90 13.64 0.00 N	50.74 4.05 0.00 N	44.01 3.66 0.00 N	39.08 3.38 0.00 N	37.78 3.19 0.00 N	35.50 2.83 0.00 N	36.09 2.63 0.00 N
EAST_RIVER___2 323559	28.81 1.50 0.00 N	31.66 1.56 0.00 N	34.63 0.94 -14.58 N	30.79 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.73 3.16 0.00 N	40.47 3.19 0.00 N	37.71 3.18 0.00 N	45.73 3.80 -0.84 N	45.52 3.70 0.00 N	44.70 3.66 0.00 N	37.72 3.12 0.00 N	40.37 3.23 0.00 N	36.54 3.12 0.00 N	35.79 3.12 0.00 N	90.10 6.84 0.00 N	192.94 13.69 0.00 N	50.74 4.06 0.00 N	44.02 3.67 0.00 N	39.08 3.38 0.00 N	37.78 3.19 0.00 N	35.49 2.83 0.00 N	36.08 2.62 0.00 N
EAST___DELAWARE_HYD 23607	27.66 0.35 0.00 N	30.56 0.46 0.00 N	32.00 0.25 -12.64 N	29.75 0.36 0.00 N	32.60 0.43 0.00 N	44.58 0.82 0.00 N	45.02 1.45 0.00 N	38.82 1.54 0.00 N	34.83 0.30 0.00 N	42.44 0.63 -0.73 N	42.44 0.62 0.00 N	41.78 0.74 0.00 N	35.10 0.50 0.00 N	38.23 1.09 0.00 N	34.53 1.11 0.00 N	33.85 1.18 0.00 N	85.91 2.65 0.00 N	185.38 6.13 0.00 N	48.57 1.89 0.00 N	42.03 1.68 0.00 N	37.23 1.53 0.00 N	35.96 1.37 0.00 N	33.77 1.11 0.00 N	34.34 0.88 0.00 N
ELEC_TRO_TEK 24086	28.45 1.14 0.00 N	31.40 1.31 0.00 N	34.50 0.81 -14.58 N	30.59 1.20 0.00 N	33.50 1.33 0.00 N	45.88 2.11 0.00 N	46.87 3.30 0.00 N	40.68 3.39 0.00 N	37.84 3.31 0.00 N	45.78 3.86 -0.84 N	45.76 3.94 0.00 N	44.98 3.94 0.00 N	38.00 3.39 0.00 N	40.64 3.50 0.00 N	36.77 3.35 0.00 N	35.94 3.27 0.00 N	89.39 6.13 0.00 N	192.12 12.86 0.00 N	51.03 4.35 0.00 N	44.23 3.87 0.00 N	40.30 3.73 -0.88 N	38.23 3.45 -0.19 N	36.45 3.07 -0.71 N	36.11 2.65 0.00 N
ELLENBURG_WT_PWR 323604	26.08 -1.23 0.00 N	28.37 -1.73 0.00 N	9.71 -1.09 8.31 N	27.69 -1.69 0.00 N	30.50 -1.67 0.00 N	42.11 -1.66 0.00 N	42.19 -1.38 0.00 N	36.42 -0.87 0.00 N	33.72 -0.81 0.00 N	40.11 -0.97 0.00 N	41.11 -0.71 0.00 N	40.57 -0.46 0.00 N	34.34 -0.27 0.00 N	36.90 -0.24 0.00 N	33.15 -0.27 0.00 N	32.28 -0.39 0.00 N	82.67 -0.59 0.00 N	176.10 -3.16 0.00 N	46.03 -0.65 0.00 N	39.96 -0.39 0.00 N	35.38 -0.32 0.00 N	34.41 -0.18 0.00 N	32.59 -0.08 0.00 N	33.39 -0.07 0.00 N
EMPIRE_CC_1 323656	28.60 1.29 0.00 N	31.64 1.54 0.00 N	38.53 1.00 -18.42 N	30.84 1.45 0.00 N	33.73 1.56 0.00 N	45.85 2.08 0.00 N	45.18 1.62 0.00 N	38.59 1.30 0.00 N	35.79 1.26 0.00 N	43.71 1.56 -1.06 N	43.25 1.43 0.00 N	42.42 1.39 0.00 N	35.83 1.23 0.00 N	38.40 1.26 0.00 N	34.63 1.21 0.00 N	33.89 1.21 0.00 N	85.93 2.67 0.00 N	184.74 5.49 0.00 N	48.36 1.67 0.00 N	41.79 1.44 0.00 N	36.96 1.26 0.00 N	36.14 1.55 0.00 N	34.49 1.83 0.00 N	35.26 1.80 0.00 N

EMPIRE_CC_2 323658	28.60 1.29 0.00 N	31.64 1.54 0.00 N	38.53 1.00 -18.42 N	30.84 1.45 0.00 N	33.73 1.56 0.00 N	45.85 2.08 0.00 N	45.18 1.62 0.00 N	38.59 1.30 0.00 N	35.79 1.26 0.00 N	43.71 1.56 -1.06 N	43.25 1.43 0.00 N	42.42 1.39 0.00 N	35.83 1.23 0.00 N	38.40 1.26 0.00 N	34.63 1.21 0.00 N	33.89 1.21 0.00 N	85.93 2.67 0.00 N	184.74 5.49 0.00 N	48.36 1.67 0.00 N	41.79 1.44 0.00 N	36.96 1.26 0.00 N	36.14 1.55 0.00 N	34.49 1.83 0.00 N	35.26 1.80 0.00 N
ERIE_WT_PWR 323693	27.47 0.17 0.00 N	30.07 -0.03 0.00 N	21.58 0.00 -2.48 N	29.50 0.11 0.00 N	32.27 0.10 0.00 N	44.47 0.70 0.00 N	43.07 -0.50 0.00 N	35.46 -1.82 0.00 N	32.78 -1.75 0.00 N	39.15 -2.08 -0.14 N	39.70 -2.12 0.00 N	38.66 -2.38 0.00 N	32.32 -2.28 0.00 N	34.86 -2.28 0.00 N	31.13 -2.29 0.00 N	30.45 -2.22 0.00 N	78.37 -4.89 0.00 N	345.26 -6.04 -172.05 N	43.74 -2.95 0.00 N	37.41 -2.95 0.00 N	32.98 -2.72 0.00 N	31.88 -2.71 0.00 N	30.41 -2.26 0.00 N	32.15 -1.30 0.00 N
E_CANADA_CAP_HY 24051	27.53 0.22 0.00 N	30.19 0.09 0.00 N	43.14 0.11 -23.93 N	29.56 0.17 -0.01 N	32.53 0.36 0.00 N	44.36 0.59 0.00 N	44.85 1.28 0.00 N	38.33 1.05 0.00 N	35.52 0.98 -0.01 N	43.38 0.89 -1.40 N	43.22 1.40 0.00 N	42.46 1.42 0.00 N	35.66 1.05 0.00 N	38.54 1.40 0.00 N	34.61 1.19 0.00 N	33.85 1.17 0.00 N	86.77 3.51 0.00 N	187.69 8.44 0.00 N	48.56 1.88 0.00 N	41.66 1.30 0.00 N	36.85 1.14 0.00 N	35.49 0.90 0.00 N	33.19 0.53 0.00 N	33.66 0.20 0.00 N
E_CANADA_MHWK_HY 24050	29.09 1.78 0.00 N	31.83 1.74 0.00 N	19.80 1.10 0.40 N	31.05 1.66 0.00 N	34.06 1.89 0.00 N	46.54 2.77 0.00 N	46.20 2.63 0.00 N	39.60 2.31 0.00 N	36.97 2.44 0.00 N	44.18 3.13 0.03 N	44.65 2.83 0.00 N	43.76 2.72 0.00 N	36.88 2.28 0.00 N	39.61 2.47 0.00 N	35.65 2.23 0.00 N	34.86 2.20 0.00 N	88.92 5.66 0.00 N	192.51 13.25 0.00 N	50.19 3.50 0.00 N	43.36 3.00 0.00 N	38.21 2.51 0.00 N	37.00 2.41 0.00 N	34.96 2.29 0.00 N	35.48 2.03 0.00 N
E_FISHKILL___LBMP 23776	28.62 1.32 0.00 N	31.53 1.44 0.00 N	34.76 0.88 -14.78 N	30.68 1.29 0.00 N	33.59 1.42 0.00 N	45.88 2.11 0.00 N	46.27 2.71 0.00 N	39.95 2.67 0.00 N	37.14 2.61 0.00 N	45.05 3.12 -0.85 N	44.87 3.06 0.00 N	44.03 2.99 0.00 N	37.14 2.54 0.00 N	39.77 2.63 0.00 N	35.94 2.51 0.00 N	35.20 2.53 0.00 N	88.88 5.62 0.00 N	190.83 11.58 0.00 N	50.15 3.47 0.00 N	43.47 3.11 0.00 N	38.53 2.83 0.00 N	37.29 2.70 0.00 N	35.07 2.40 0.00 N	35.67 2.22 0.00 N
FAR ROCKAWAY___4 23548	29.02 1.71 0.00 N	31.98 1.89 0.00 N	34.88 1.19 -14.58 N	31.16 1.77 0.00 N	34.13 1.95 0.00 N	46.80 3.03 0.00 N	47.87 4.30 0.00 N	41.55 4.26 0.00 N	38.66 4.13 0.00 N	46.75 4.83 -0.84 N	46.81 4.98 0.00 N	46.02 4.98 0.00 N	38.86 4.26 0.00 N	41.57 4.43 0.00 N	37.60 4.18 0.00 N	36.76 4.09 0.00 N	91.59 8.33 0.00 N	197.14 17.89 0.00 N	52.36 5.67 0.00 N	45.36 5.01 0.00 N	41.31 4.73 -0.88 N	39.14 4.35 -0.19 N	37.25 3.87 -0.71 N	36.87 3.41 0.00 N
FARRAGUT___LBMP 323566	28.82 1.51 0.00 N	31.68 1.58 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.75 1.58 0.00 N	46.14 2.37 0.00 N	46.73 3.17 0.00 N	40.46 3.17 0.00 N	37.69 3.16 0.00 N	45.68 3.76 -0.84 N	45.46 3.65 0.00 N	44.64 3.60 0.00 N	37.67 3.06 0.00 N	40.32 3.18 0.00 N	36.48 3.06 0.00 N	35.73 3.06 0.00 N	89.92 6.66 0.00 N	192.59 13.33 0.00 N	50.65 3.97 0.00 N	43.96 3.61 0.00 N	39.03 3.33 0.00 N	37.74 3.15 0.00 N	35.46 2.79 0.00 N	36.06 2.60 0.00 N
FENNER___WINDPWR 24204	27.87 0.56 0.00 N	30.67 0.57 0.00 N	20.53 0.37 -1.07 N	30.05 0.66 0.00 N	32.91 0.74 0.00 N	44.98 1.21 0.00 N	44.97 1.41 0.00 N	38.47 1.18 0.00 N	35.65 1.12 0.00 N	42.52 1.38 -0.06 N	43.20 1.38 0.00 N	42.31 1.27 0.00 N	35.59 0.99 0.00 N	38.26 1.12 0.00 N	34.34 0.91 0.00 N	33.65 0.98 0.00 N	86.08 2.82 0.00 N	186.70 7.44 0.00 N	48.26 1.58 0.00 N	41.56 1.21 0.00 N	36.65 0.95 0.00 N	35.38 0.79 0.00 N	33.28 0.61 0.00 N	34.02 0.56 0.00 N
FIBERTEK___ENERGY 23856	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N
FITZPATRICK____ 23598	26.95 -0.36 0.00 N	29.67 -0.43 0.00 N	19.72 -0.28 -0.90 N	29.00 -0.39 0.00 N	31.72 -0.45 0.00 N	43.23 -0.54 0.00 N	42.95 -0.62 0.00 N	36.62 -0.67 0.00 N	33.87 -0.66 0.00 N	40.34 -0.79 -0.05 N	41.01 -0.81 0.00 N	40.20 -0.85 0.00 N	33.85 -0.76 0.00 N	36.35 -0.79 0.00 N	32.67 -0.75 0.00 N	31.96 -0.71 0.00 N	81.59 -1.67 0.00 N	176.46 -2.80 0.00 N	45.78 -0.91 0.00 N	39.50 -0.86 0.00 N	34.91 -0.79 0.00 N	33.76 -0.83 0.00 N	31.86 -0.81 0.00 N	32.69 -0.76 0.00 N
FORT ORANGE____ 23900	28.52 1.21 0.00 N	31.54 1.44 0.00 N	38.58 0.89 -18.58 N	30.75 1.36 0.00 N	33.60 1.43 0.00 N	45.66 1.89 0.00 N	45.03 1.47 0.00 N	38.68 1.39 0.00 N	35.89 1.36 0.00 N	43.83 1.67 -1.08 N	43.38 1.56 0.00 N	42.55 1.51 0.00 N	35.88 1.28 0.00 N	38.46 1.32 0.00 N	34.67 1.25 0.00 N	33.85 1.18 0.00 N	85.61 2.35 0.00 N	184.37 5.12 0.00 N	48.26 1.57 0.00 N	41.71 1.36 0.00 N	36.93 1.22 0.00 N	36.13 1.53 0.00 N	34.18 1.51 0.00 N	34.90 1.45 0.00 N
FORT_DRUM_COGEN 23780	28.35 1.04 0.00 N	31.10 1.01 0.00 N	20.68 0.64 -0.94 N	30.40 1.02 0.00 N	33.36 1.18 0.00 N	45.59 1.82 0.00 N	45.73 2.17 0.00 N	39.23 1.94 0.00 N	36.19 1.67 0.00 N	43.05 1.93 -0.03 N	43.80 1.98 0.00 N	43.05 2.01 0.00 N	36.24 1.63 0.00 N	38.84 1.70 0.00 N	34.87 1.44 0.00 N	34.09 1.42 0.00 N	87.65 4.39 0.00 N	189.23 9.98 0.00 N	49.23 2.55 0.00 N	42.57 2.22 0.00 N	37.54 1.84 0.00 N	36.27 1.68 0.00 N	34.02 1.35 0.00 N	34.46 1.01 0.00 N
FPL_FAR_ROCK_GT1 24212	29.02 1.71 0.00 N	31.98 1.89 0.00 N	34.88 1.19 -14.58 N	31.16 1.77 0.00 N	34.13 1.95 0.00 N	46.80 3.03 0.00 N	47.87 4.30 0.00 N	41.55 4.26 0.00 N	38.66 4.13 0.00 N	46.75 4.83 -0.84 N	46.81 4.98 0.00 N	46.02 4.98 0.00 N	38.86 4.26 0.00 N	41.57 4.43 0.00 N	37.60 4.18 0.00 N	36.76 4.09 0.00 N	91.59 8.33 0.00 N	197.14 17.89 0.00 N	52.36 5.67 0.00 N	45.36 5.01 0.00 N	41.31 4.73 -0.88 N	39.14 4.35 -0.19 N	37.25 3.87 -0.71 N	36.87 3.41 0.00 N
FPL_FAR_ROCK_GT2 23815	29.02 1.71 0.00 N	31.98 1.89 0.00 N	34.88 1.19 -14.58 N	31.16 1.77 0.00 N	34.13 1.95 0.00 N	46.80 3.03 0.00 N	47.87 4.30 0.00 N	41.55 4.26 0.00 N	38.66 4.13 0.00 N	46.75 4.83 -0.84 N	46.81 4.98 0.00 N	46.02 4.98 0.00 N	38.86 4.26 0.00 N	41.57 4.43 0.00 N	37.60 4.18 0.00 N	36.76 4.09 0.00 N	91.59 8.33 0.00 N	197.14 17.89 0.00 N	52.36 5.67 0.00 N	45.36 5.01 0.00 N	41.31 4.73 -0.88 N	39.14 4.35 -0.19 N	37.25 3.87 -0.71 N	36.87 3.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	26.65 -0.66 0.00 N	29.09 -1.01 0.00 N	24.37 -0.63 -5.90 N	28.38 -1.01 0.00 N	31.22 -0.95 0.00 N	42.76 -1.01 0.00 N	42.82 -0.75 0.00 N	36.98 -0.30 0.00 N	34.18 -0.35 0.00 N	40.64 -0.44 0.00 N	41.76 -0.06 0.00 N	41.22 0.19 0.00 N	34.86 0.25 0.00 N	37.44 0.30 0.00 N	33.63 0.21 0.00 N	32.75 0.08 0.00 N	83.82 0.56 0.00 N	177.88 -1.38 0.00 N	46.57 -0.11 0.00 N	40.54 0.18 0.00 N	35.93 0.23 0.00 N	34.87 0.28 0.00 N	32.97 0.30 0.00 N	33.72 0.26 0.00 N	
FREEPORT_EQUS_GT1 23764	28.67 1.36 0.00 N	31.61 1.51 0.00 N	34.64 0.95 -14.58 N	30.80 1.41 0.00 N	33.72 1.55 0.00 N	46.21 2.44 0.00 N	47.27 3.71 0.00 N	41.07 3.79 0.00 N	38.22 3.69 0.00 N	46.21 4.29 -0.84 N	46.20 4.38 0.00 N	45.42 4.38 0.00 N	38.38 3.77 0.00 N	41.05 3.91 0.00 N	37.14 3.71 0.00 N	36.25 3.58 0.00 N	89.38 6.13 0.00 N	192.29 13.04 0.00 N	51.24 4.56 0.00 N	44.41 4.05 0.00 N	40.52 3.95 -0.88 N	38.54 3.75 -0.19 N	36.86 3.49 -0.71 N	36.46 3.01 0.00 N	
FREEPORT___CT2 23818	28.67 1.36 0.00 N	31.61 1.51 0.00 N	34.64 0.95 -14.58 N	30.80 1.41 0.00 N	33.72 1.55 0.00 N	46.21 2.44 0.00 N	47.27 3.71 0.00 N	41.07 3.79 0.00 N	38.22 3.69 0.00 N	46.21 4.29 -0.84 N	46.20 4.38 0.00 N	45.42 4.38 0.00 N	38.38 3.77 0.00 N	41.05 3.91 0.00 N	37.14 3.71 0.00 N	36.25 3.58 0.00 N	89.38 6.13 0.00 N	192.29 13.04 0.00 N	51.24 4.56 0.00 N	44.41 4.05 0.00 N	40.52 3.95 -0.88 N	38.54 3.75 -0.19 N	36.86 3.49 -0.71 N	36.46 3.01 0.00 N	
FULTON COGEN____ 23766	27.36 0.05 0.00 N	30.10 0.01 0.00 N	20.25 0.00 -1.16 N	29.41 0.03 0.00 N	32.19 0.02 0.00 N	43.92 0.15 0.00 N	43.72 0.15 0.00 N	37.30 0.02 0.00 N	34.49 -0.04 0.00 N	41.14 -0.02 -0.07 N	41.78 -0.04 0.00 N	40.91 -0.12 0.00 N	34.45 -0.16 0.00 N	36.99 -0.15 0.00 N	33.24 -0.18 0.00 N	32.55 -0.12 0.00 N	83.19 -0.07 0.00 N	180.41 1.15 0.00 N	46.78 0.09 0.00 N	40.33 -0.02 0.00 N	35.61 -0.09 0.00 N	34.43 -0.15 0.00 N	32.47 -0.20 0.00 N	33.28 -0.17 0.00 N	
FULTON___LFGE 323630	29.70 2.39 0.00 N	32.61 2.52 0.00 N	43.43 1.62 -22.70 N	31.87 2.48 -0.01 N	35.09 2.92 0.00 N	48.23 4.46 0.00 N	48.84 5.28 0.00 N	41.80 4.52 0.00 N	38.70 4.17 -0.01 N	47.23 4.81 -1.33 N	47.00 5.18 0.00 N	46.13 5.09 0.00 N	38.64 4.03 0.00 N	41.68 4.54 0.00 N	37.35 3.92 0.00 N	36.55 3.88 0.00 N	94.21 10.95 0.00 N	205.26 26.01 0.00 N	52.94 6.26 0.00 N	45.42 5.07 0.00 N	40.12 4.42 0.00 N	38.50 3.91 0.00 N	35.93 3.26 0.00 N	36.38 2.92 0.00 N	
G.F.CEMENT___DRP 24184	29.25 1.94 0.00 N	32.38 2.29 0.00 N	40.08 1.49 -19.49 N	31.57 2.18 0.00 N	34.54 2.37 0.00 N	47.19 3.42 0.00 N	47.29 3.73 0.00 N	40.64 3.36 0.00 N	37.64 3.11 0.00 N	45.96 3.76 -1.11 N	45.18 3.37 0.00 N	44.07 3.03 0.00 N	36.85 2.24 0.00 N	39.50 2.37 0.00 N	35.62 2.19 0.00 N	34.79 2.12 0.00 N	88.86 5.60 0.00 N	191.90 12.65 0.00 N	50.62 3.94 0.00 N	43.70 3.34 0.00 N	38.85 3.15 0.00 N	37.93 3.34 0.00 N	35.78 3.11 0.00 N	36.43 2.97 0.00 N	
GARDENVILLE___LBMP 24039	27.39 0.08 0.00 N	29.97 -0.13 0.00 N	21.51 -0.07 -2.47 N	29.40 0.02 0.00 N	32.18 0.00 0.00 N	44.32 0.55 0.00 N	42.92 -0.64 0.00 N	35.34 -1.95 0.00 N	32.65 -1.88 0.00 N	39.00 -2.23 -0.14 N	39.53 -2.28 0.00 N	38.50 -2.54 0.00 N	32.18 -2.43 0.00 N	34.71 -2.43 0.00 N	31.00 -2.42 0.00 N	30.33 -2.34 0.00 N	78.06 -5.20 0.00 N	367.01 -6.81 -194.56 N	43.52 -3.16 0.00 N	37.24 -3.11 0.00 N	32.84 -2.86 0.00 N	31.75 -2.84 0.00 N	30.30 -2.36 0.00 N	32.07 -1.39 0.00 N	
GENERAL___MILLS 23808	27.45 0.14 0.00 N	30.05 -0.05 0.00 N	21.57 -0.01 -2.48 N	29.48 0.09 0.00 N	32.25 0.08 0.00 N	44.44 0.67 0.00 N	43.03 -0.53 0.00 N	35.44 -1.84 0.00 N	32.75 -1.77 0.00 N	39.12 -2.11 -0.14 N	39.66 -2.16 0.00 N	38.63 -2.41 0.00 N	32.29 -2.32 0.00 N	34.83 -2.31 0.00 N	31.11 -2.32 0.00 N	30.42 -2.25 0.00 N	78.33 -4.93 0.00 N	345.08 -6.22 -172.05 N	43.70 -2.99 0.00 N	37.37 -2.98 0.00 N	32.95 -2.75 0.00 N	31.85 -2.74 0.00 N	30.40 -2.27 0.00 N	32.15 -1.31 0.00 N	
GE_PLASTICS___DRP 24183	28.05 0.74 0.00 N	31.03 0.93 0.00 N	38.45 0.58 -18.76 N	30.26 0.87 0.00 N	33.09 0.92 0.00 N	44.94 1.18 0.00 N	44.46 0.90 0.00 N	38.16 0.88 0.00 N	35.41 0.88 0.00 N	43.25 1.07 -1.10 N	42.81 0.99 0.00 N	41.98 0.94 0.00 N	35.42 0.81 0.00 N	37.97 0.83 0.00 N	34.23 0.81 0.00 N	33.50 0.82 0.00 N	85.06 1.80 0.00 N	183.07 3.82 0.00 N	47.89 1.20 0.00 N	41.40 1.05 0.00 N	36.63 0.93 0.00 N	35.61 1.01 0.00 N	33.66 0.99 0.00 N	34.36 0.91 0.00 N	
GILBOA___1 23756	28.27 0.97 0.00 N	31.27 1.18 0.00 N	34.44 0.74 -14.60 N	30.50 1.11 0.00 N	33.37 1.20 0.00 N	45.30 1.53 0.00 N	45.02 1.45 0.00 N	38.63 1.34 0.00 N	35.83 1.31 0.00 N	43.50 1.57 -0.84 N	43.33 1.51 0.00 N	42.51 1.46 0.00 N	35.87 1.26 0.00 N	38.47 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.61 6.36 0.00 N	48.49 1.81 0.00 N	41.93 1.58 0.00 N	37.11 1.41 0.00 N	35.99 1.40 0.00 N	33.96 1.30 0.00 N	34.70 1.24 0.00 N	
GILBOA___2 23757	28.27 0.97 0.00 N	31.27 1.18 0.00 N	34.44 0.74 -14.60 N	30.50 1.11 0.00 N	33.37 1.20 0.00 N	45.30 1.53 0.00 N	45.02 1.45 0.00 N	38.63 1.34 0.00 N	35.83 1.31 0.00 N	43.50 1.57 -0.84 N	43.33 1.51 0.00 N	42.51 1.46 0.00 N	35.87 1.26 0.00 N	38.47 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.61 6.36 0.00 N	48.49 1.81 0.00 N	41.93 1.58 0.00 N	37.11 1.41 0.00 N	35.99 1.40 0.00 N	33.96 1.30 0.00 N	34.70 1.24 0.00 N	
GILBOA___3 23758	28.27 0.97 0.00 N	31.27 1.18 0.00 N	34.44 0.74 -14.60 N	30.50 1.11 0.00 N	33.37 1.20 0.00 N	45.30 1.53 0.00 N	45.02 1.45 0.00 N	38.63 1.34 0.00 N	35.83 1.31 0.00 N	43.50 1.57 -0.84 N	43.33 1.51 0.00 N	42.51 1.46 0.00 N	35.87 1.26 0.00 N	38.47 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.61 6.36 0.00 N	48.49 1.81 0.00 N	41.93 1.58 0.00 N	37.11 1.41 0.00 N	35.99 1.40 0.00 N	33.96 1.30 0.00 N	34.70 1.24 0.00 N	
GILBOA___4 23759	28.27 0.97 0.00 N	31.27 1.18 0.00 N	34.44 0.74 -14.60 N	30.50 1.11 0.00 N	33.37 1.20 0.00 N	45.30 1.53 0.00 N	45.02 1.45 0.00 N	38.63 1.34 0.00 N	35.83 1.31 0.00 N	43.50 1.57 -0.84 N	43.33 1.51 0.00 N	42.51 1.46 0.00 N	35.87 1.26 0.00 N	38.47 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.61 6.36 0.00 N	48.49 1.81 0.00 N	41.93 1.58 0.00 N	37.11 1.41 0.00 N	35.99 1.40 0.00 N	33.96 1.30 0.00 N	34.70 1.24 0.00 N	
GILBOA_____	28.27	31.27	34.44	30.50	33.37	45.30	45.02	38.63	35.83	43.50	43.33	42.51	35.87	38.47	34.67	33.95	86.18	185.61	48.49	41.93	37.11	35.99	33.96	34.70	

23599	0.97 0.00 N	1.18 0.00 N	0.74 -14.60 N	1.11 0.00 N	1.20 0.00 N	1.53 0.00 N	1.45 0.00 N	1.34 0.00 N	1.31 0.00 N	1.57 -0.84 N	1.51 0.00 N	1.46 0.00 N	1.26 0.00 N	1.32 0.00 N	1.25 0.00 N	1.28 0.00 N	2.92 0.00 N	6.36 0.00 N	1.81 0.00 N	1.58 0.00 N	1.41 0.00 N	1.40 0.00 N	1.30 0.00 N	1.24 0.00 N
GINNA____ 23603	26.23 -1.08 0.00 N	28.79 -1.31 0.00 N	20.02 -0.83 -1.75 N	28.21 -1.17 0.00 N	30.84 -1.34 0.00 N	42.28 -1.49 0.00 N	41.74 -1.82 0.00 N	35.14 -2.14 0.00 N	32.45 -2.08 0.00 N	38.72 -2.47 -0.10 N	39.35 -2.46 0.00 N	38.46 -2.58 0.00 N	32.29 -2.32 0.00 N	34.69 -2.46 0.00 N	31.11 -2.32 0.00 N	30.42 -2.25 0.00 N	78.05 -5.21 0.00 N	161.39 -8.36 9.51 N	43.89 -2.79 0.00 N	37.67 -2.68 0.00 N	33.20 -2.50 0.00 N	32.06 -2.53 0.00 N	30.30 -2.37 0.00 N	31.38 -2.08 0.00 N
GLEN PARK____ 23778	28.46 1.16 0.00 N	31.22 1.12 0.00 N	20.76 0.71 -0.95 N	30.51 1.12 0.00 N	33.47 1.30 0.00 N	45.79 2.02 0.00 N	45.97 2.40 0.00 N	39.45 2.16 0.00 N	36.41 1.89 0.00 N	43.29 2.17 -0.04 N	44.04 2.22 0.00 N	43.27 2.23 0.00 N	36.41 1.81 0.00 N	39.02 1.88 0.00 N	35.02 1.60 0.00 N	34.25 1.58 0.00 N	88.11 4.85 0.00 N	190.56 11.30 0.00 N	49.54 2.86 0.00 N	42.83 2.47 0.00 N	37.75 2.05 0.00 N	36.46 1.87 0.00 N	34.17 1.50 0.00 N	34.60 1.14 0.00 N
GLENWOOD_IC_1_G5 23712	28.71 1.40 0.00 N	31.65 1.55 0.00 N	34.65 0.96 -14.58 N	30.81 1.42 0.00 N	33.74 1.57 0.00 N	46.18 2.41 0.00 N	46.99 3.42 0.00 N	40.72 3.44 0.00 N	37.90 3.37 0.00 N	45.91 3.98 -0.84 N	45.87 4.05 0.00 N	45.04 4.00 0.00 N	38.02 3.41 0.00 N	40.67 3.53 0.00 N	36.78 3.36 0.00 N	35.97 3.30 0.00 N	89.73 6.47 0.00 N	192.89 13.63 0.00 N	51.04 4.35 0.00 N	44.24 3.88 0.00 N	40.33 3.76 -0.88 N	38.28 3.50 -0.19 N	36.48 3.11 -0.71 N	36.20 2.74 0.00 N
GLENWOOD_IC_2_G1 23688	28.68 1.38 0.00 N	31.60 1.51 0.00 N	34.62 0.94 -14.58 N	30.77 1.38 0.00 N	33.70 1.52 0.00 N	46.10 2.33 0.00 N	46.82 3.25 0.00 N	40.54 3.25 0.00 N	37.72 3.19 0.00 N	45.69 3.77 -0.84 N	45.61 3.79 0.00 N	44.78 3.74 0.00 N	37.81 3.21 0.00 N	40.46 3.32 0.00 N	36.59 3.16 0.00 N	35.80 3.13 0.00 N	89.72 6.46 0.00 N	192.64 13.38 0.00 N	50.90 4.21 0.00 N	44.13 3.77 0.00 N	40.10 3.53 -0.88 N	38.08 3.30 -0.19 N	36.31 2.93 -0.71 N	36.07 2.62 0.00 N
GLENWOOD_IC_3_G1 23689	28.68 1.38 0.00 N	31.60 1.51 0.00 N	34.62 0.94 -14.58 N	30.77 1.38 0.00 N	33.70 1.52 0.00 N	46.10 2.33 0.00 N	46.82 3.25 0.00 N	40.54 3.25 0.00 N	37.72 3.19 0.00 N	45.69 3.77 -0.84 N	45.61 3.79 0.00 N	44.78 3.74 0.00 N	37.81 3.21 0.00 N	40.46 3.32 0.00 N	36.59 3.16 0.00 N	35.80 3.13 0.00 N	89.72 6.46 0.00 N	192.64 13.38 0.00 N	50.90 4.21 0.00 N	44.13 3.77 0.00 N	40.10 3.53 -0.88 N	38.08 3.30 -0.19 N	36.31 2.93 -0.71 N	36.07 2.62 0.00 N
GLENWOOD____4 23550	28.71 1.40 0.00 N	31.65 1.55 0.00 N	34.65 0.96 -14.58 N	30.81 1.42 0.00 N	33.74 1.57 0.00 N	46.18 2.41 0.00 N	46.99 3.42 0.00 N	40.72 3.44 0.00 N	37.90 3.37 0.00 N	45.91 3.98 -0.84 N	45.87 4.05 0.00 N	45.04 4.00 0.00 N	38.02 3.41 0.00 N	40.67 3.53 0.00 N	36.78 3.36 0.00 N	35.98 3.31 0.00 N	89.82 6.56 0.00 N	193.06 13.80 0.00 N	51.10 4.41 0.00 N	44.28 3.92 0.00 N	40.34 3.76 -0.88 N	38.28 3.50 -0.19 N	36.48 3.11 -0.71 N	36.20 2.74 0.00 N
GLENWOOD____5 23614	28.71 1.40 0.00 N	31.65 1.55 0.00 N	34.65 0.96 -14.58 N	30.81 1.42 0.00 N	33.74 1.57 0.00 N	46.18 2.41 0.00 N	46.99 3.42 0.00 N	40.72 3.44 0.00 N	37.90 3.37 0.00 N	45.91 3.98 -0.84 N	45.87 4.05 0.00 N	45.04 4.00 0.00 N	38.02 3.41 0.00 N	40.67 3.53 0.00 N	36.78 3.36 0.00 N	35.98 3.31 0.00 N	89.82 6.56 0.00 N	193.06 13.80 0.00 N	51.10 4.41 0.00 N	44.28 3.92 0.00 N	40.34 3.76 -0.88 N	38.28 3.50 -0.19 N	36.48 3.11 -0.71 N	36.20 2.74 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.21 2.90 0.00 N	33.61 3.51 0.00 N	36.05 2.37 -14.58 N	32.94 3.55 0.00 N	36.07 3.90 0.00 N	49.77 6.01 0.00 N	52.14 8.57 0.00 N	45.66 8.37 0.00 N	42.60 8.07 0.00 N	51.44 9.51 -0.84 N	51.50 9.68 0.00 N	50.62 9.58 0.00 N	42.70 8.09 0.00 N	45.63 8.49 0.00 N	41.22 7.80 0.00 N	40.20 7.53 0.00 N	100.62 17.36 0.00 N	220.98 41.72 0.00 N	58.72 12.04 0.00 N	49.94 9.59 0.00 N	45.23 8.65 -0.88 N	42.45 7.66 -0.19 N	40.36 6.99 -0.71 N	39.66 6.20 0.00 N
GLOBE____DSASP 323697	27.09 -0.22 0.00 N	29.65 -0.45 0.00 N	21.13 -0.27 -2.30 N	29.08 -0.31 0.00 N	31.80 -0.38 0.00 N	43.77 0.00 0.00 N	41.86 -1.71 0.00 N	34.12 -3.16 0.00 N	31.47 -3.05 0.00 N	37.56 -3.66 -0.13 N	38.15 -3.67 0.00 N	37.11 -3.93 0.00 N	31.05 -3.55 0.00 N	33.43 -3.71 0.00 N	29.89 -3.53 0.00 N	29.16 -3.51 0.00 N	75.09 -8.17 0.00 N	248.69 -13.58 -83.02 N	41.90 -4.79 0.00 N	35.78 -4.58 0.00 N	31.55 -4.15 0.00 N	30.57 -4.02 0.00 N	29.31 -3.36 0.00 N	31.24 -2.21 0.00 N
GOETHSLN____LBMP 323567	28.82 1.51 0.00 N	31.68 1.59 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.76 1.58 0.00 N	46.16 2.39 0.00 N	46.77 3.20 0.00 N	40.46 3.18 0.00 N	37.65 3.13 0.00 N	45.61 3.69 -0.84 N	45.36 3.54 0.00 N	44.53 3.50 0.00 N	37.57 2.96 0.00 N	40.22 3.08 0.00 N	36.39 2.97 0.00 N	35.65 2.97 0.00 N	89.77 6.51 0.00 N	192.24 12.99 0.00 N	50.58 3.90 0.00 N	43.89 3.54 0.00 N	38.96 3.26 0.00 N	37.66 3.07 0.00 N	35.38 2.71 0.00 N	35.99 2.54 0.00 N
GOODYEAR_LAKE_HYD 323669	28.15 0.85 0.00 N	30.99 0.89 0.00 N	23.91 0.56 -4.25 N	30.25 0.86 0.00 N	33.18 1.01 0.00 N	45.26 1.49 0.00 N	45.46 1.89 0.00 N	39.01 1.72 0.00 N	36.16 1.64 0.00 N	43.21 1.87 -0.25 N	43.80 1.98 0.00 N	42.92 1.88 0.00 N	36.14 1.53 0.00 N	38.84 1.69 0.00 N	34.93 1.51 0.00 N	34.19 1.52 0.00 N	87.22 3.96 0.00 N	197.03 9.53 -8.24 N	49.03 2.35 0.00 N	42.30 1.94 0.00 N	37.38 1.68 0.00 N	36.05 1.46 0.00 N	33.87 1.20 0.00 N	34.54 1.09 0.00 N
GOUDEY____7 23579	27.77 0.46 0.00 N	30.55 0.46 0.00 N	24.18 0.28 -4.79 N	29.88 0.50 0.00 N	32.72 0.55 0.00 N	44.72 0.96 0.00 N	44.47 0.91 0.00 N	37.80 0.52 0.00 N	34.99 0.46 0.00 N	41.97 0.60 -0.28 N	42.34 0.52 0.00 N	41.44 0.41 0.00 N	34.80 0.19 0.00 N	37.49 0.35 0.00 N	33.62 0.19 0.00 N	32.98 0.31 0.00 N	84.23 0.97 0.00 N	203.78 3.86 -20.67 N	47.08 0.40 0.00 N	40.63 0.28 0.00 N	35.94 0.23 0.00 N	34.76 0.17 0.00 N	32.86 0.20 0.00 N	33.80 0.35 0.00 N
GOUDEY____8 23580	27.77 0.46 0.00 N	30.55 0.46 0.00 N	24.18 0.28 -4.79 N	29.88 0.50 0.00 N	32.72 0.55 0.00 N	44.72 0.96 0.00 N	44.47 0.91 0.00 N	37.80 0.52 0.00 N	34.99 0.46 0.00 N	41.97 0.60 -0.28 N	42.34 0.52 0.00 N	41.44 0.41 0.00 N	34.80 0.19 0.00 N	37.49 0.35 0.00 N	33.62 0.19 0.00 N	32.98 0.31 0.00 N	84.23 0.97 0.00 N	203.78 3.86 -20.67 N	47.08 0.40 0.00 N	40.63 0.28 0.00 N	35.94 0.23 0.00 N	34.76 0.17 0.00 N	32.86 0.20 0.00 N	33.80 0.35 0.00 N

GOWANUS_GT1_1 24077	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_2 24078	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_3 24079	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_4 24080	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_5 24084	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_6 24111	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT1_7 24112	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT2_8 24121	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_1 24122	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_2 24123	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_3 24124	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_4 24125	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_5 24126	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_6 24127	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_7 24128	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT3_8 24129	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT4_1 24130	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT4_2 24131	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT4_3 24132	29.02 <u>1.71</u> <u>0.00</u> N	31.87 <u>1.77</u> <u>0.00</u> N	34.76 <u>1.07</u> <u>-14.58</u> N	30.97 <u>1.58</u> <u>0.00</u> N	33.94 <u>1.77</u> <u>0.00</u> N	46.37 <u>2.60</u> <u>0.00</u> N	47.03 <u>3.47</u> <u>0.00</u> N	40.74 <u>3.45</u> <u>0.00</u> N	37.94 <u>3.41</u> <u>0.00</u> N	45.90 <u>3.97</u> <u>-0.84</u> N	45.74 <u>3.93</u> <u>0.00</u> N	44.94 <u>3.90</u> <u>0.00</u> N	37.93 <u>3.32</u> <u>0.00</u> N	40.54 <u>3.40</u> <u>0.00</u> N	36.68 <u>3.25</u> <u>0.00</u> N	35.92 <u>3.24</u> <u>0.00</u> N	90.12 <u>6.86</u> <u>0.00</u> N	192.74 <u>13.48</u> <u>0.00</u> N	50.83 <u>4.15</u> <u>0.00</u> N	46.05 <u>3.76</u> <u>-1.93</u> N	52.93 <u>3.50</u> <u>-13.72</u> N	52.48 <u>3.36</u> <u>-14.53</u> N	40.40 <u>2.99</u> <u>-4.74</u> N	36.22 <u>2.76</u> <u>0.00</u> N								
GOWANUS_GT4_4	29.02	31.87	34.76	30.97	33.94	46.37	47.03	40.74	37.94	45.90	45.74	44.94	37.93	40.54	36.68	35.92	90.12	192.74	50.83	46.05	52.93	52.48	40.40	36.22								

24133	1.71 0.00 N	1.77 0.00 N	1.07 -14.58 N	1.58 0.00 N	1.77 0.00 N	2.60 0.00 N	3.47 0.00 N	3.45 0.00 N	3.41 0.00 N	3.97 -0.84 N	3.93 0.00 N	3.90 0.00 N	3.32 0.00 N	3.40 0.00 N	3.25 0.00 N	3.24 0.00 N	6.86 0.00 N	13.48 0.00 N	4.15 0.00 N	3.76 -1.93 N	3.50 -13.72 N	3.36 -14.53 N	2.99 -4.74 N	2.76 0.00 N
GOWANUS_GT4_5 24134	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT4_6 24135	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT4_7 24136	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GOWANUS_GT4_8 24137	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
GREENIDGE___3 23582	27.82 0.51 0.00 N	30.53 0.43 0.00 N	22.19 0.27 -2.82 N	29.89 0.51 0.00 N	32.72 0.55 0.00 N	44.91 1.15 0.00 N	44.61 1.05 0.00 N	37.77 0.48 0.00 N	34.92 0.40 0.00 N	41.76 0.51 -0.16 N	42.28 0.46 0.00 N	41.31 0.27 0.00 N	34.61 0.01 0.00 N	37.28 0.14 0.00 N	33.34 -0.08 0.00 N	32.72 0.05 0.00 N	83.90 0.64 0.00 N	202.78 4.39 -19.14 N	47.02 0.34 0.00 N	40.45 0.09 0.00 N	35.67 -0.03 0.00 N	34.41 -0.18 0.00 N	32.46 -0.20 0.00 N	33.49 0.03 0.00 N
GREENIDGE___4 23583	27.82 0.51 0.00 N	30.53 0.43 0.00 N	22.19 0.27 -2.82 N	29.89 0.51 0.00 N	32.72 0.55 0.00 N	44.91 1.15 0.00 N	44.61 1.05 0.00 N	37.77 0.48 0.00 N	34.92 0.40 0.00 N	41.76 0.51 -0.16 N	42.28 0.46 0.00 N	41.31 0.27 0.00 N	34.61 0.01 0.00 N	37.28 0.14 0.00 N	33.34 -0.08 0.00 N	32.72 0.05 0.00 N	83.90 0.64 0.00 N	202.78 4.39 -19.14 N	47.02 0.34 0.00 N	40.45 0.09 0.00 N	35.67 -0.03 0.00 N	34.41 -0.18 0.00 N	32.46 -0.20 0.00 N	33.49 0.03 0.00 N
GROVEVILLE___HYD 323602	28.98 1.67 0.00 N	31.98 1.89 0.00 N	35.20 1.16 -14.94 N	31.11 1.72 0.00 N	34.08 1.91 0.00 N	46.61 2.85 0.00 N	47.10 3.53 0.00 N	40.67 3.39 0.00 N	37.80 3.27 0.00 N	45.84 3.89 -0.86 N	45.65 3.83 0.00 N	44.77 3.73 0.00 N	37.61 3.00 0.00 N	40.27 3.13 0.00 N	36.38 2.96 0.00 N	35.64 2.97 0.00 N	90.17 6.91 0.00 N	194.02 14.77 0.00 N	50.91 4.23 0.00 N	44.10 3.75 0.00 N	39.09 3.39 0.00 N	37.79 3.20 0.00 N	35.52 2.85 0.00 N	36.09 2.64 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.53 0.22 0.00 N	30.23 0.13 0.00 N	20.18 0.13 -0.95 N	29.58 0.20 0.00 N	32.46 0.29 0.00 N	44.00 0.23 0.00 N	43.96 0.39 0.00 N	37.72 0.44 0.00 N	34.77 0.24 0.00 N	41.36 0.27 0.00 N	42.44 0.62 0.00 N	41.77 0.73 0.00 N	35.24 0.64 0.00 N	37.82 0.68 0.00 N	33.96 0.53 0.00 N	33.12 0.45 0.00 N	84.71 1.45 0.00 N	179.94 0.69 0.00 N	47.19 0.50 0.00 N	41.09 0.74 0.00 N	36.44 0.73 0.00 N	35.26 0.67 0.00 N	33.24 0.57 0.00 N	33.75 0.29 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.57 1.26 0.00 N	31.15 1.05 0.00 N	19.38 0.67 0.40 N	30.41 1.02 0.00 N	33.42 1.25 0.00 N	45.61 1.84 0.00 N	45.42 1.86 0.00 N	39.01 1.72 0.00 N	36.46 1.94 0.00 N	43.55 2.49 0.03 N	44.09 2.27 0.00 N	43.26 2.22 0.00 N	36.48 1.88 0.00 N	39.19 2.06 0.00 N	35.29 1.87 0.00 N	34.50 1.83 0.00 N	88.01 4.75 0.00 N	190.40 11.15 0.00 N	49.61 2.93 0.00 N	42.85 2.49 0.00 N	37.75 2.05 0.00 N	36.48 1.89 0.00 N	34.44 1.77 0.00 N	34.93 1.48 0.00 N
HARZA MOOSE___RIVER 24016	27.81 0.50 0.00 N	30.60 0.50 0.00 N	19.69 0.32 -0.27 N	29.92 0.54 0.00 N	32.81 0.64 0.00 N	44.78 1.01 0.00 N	44.79 1.23 0.00 N	38.38 1.09 0.00 N	35.54 1.01 0.00 N	42.31 1.22 0.00 N	43.05 1.23 0.00 N	42.21 1.17 0.00 N	35.55 0.94 0.00 N	38.16 1.02 0.00 N	34.28 0.86 0.00 N	33.53 0.86 0.00 N	85.84 2.58 0.00 N	185.20 5.95 0.00 N	48.16 1.48 0.00 N	41.59 1.24 0.00 N	36.73 1.03 0.00 N	35.49 0.91 0.00 N	33.39 0.72 0.00 N	33.99 0.53 0.00 N
HEMPSTEAD___ 23647	28.53 1.22 0.00 N	31.46 1.36 0.00 N	34.54 0.85 -14.58 N	30.64 1.25 0.00 N	33.55 1.38 0.00 N	45.95 2.18 0.00 N	46.93 3.36 0.00 N	40.74 3.45 0.00 N	37.91 3.39 0.00 N	45.89 3.96 -0.84 N	45.88 4.07 0.00 N	45.09 4.05 0.00 N	38.09 3.48 0.00 N	40.74 3.60 0.00 N	36.85 3.42 0.00 N	36.00 3.33 0.00 N	89.37 6.12 0.00 N	192.23 12.98 0.00 N	51.07 4.38 0.00 N	44.24 3.88 0.00 N	40.33 3.76 -0.88 N	38.28 3.50 -0.19 N	36.54 3.17 -0.71 N	36.18 2.73 0.00 N
HICKLING___1 23621	28.03 0.72 0.00 N	30.76 0.66 0.00 N	23.21 0.43 -3.68 N	30.18 0.79 0.00 N	33.07 0.90 0.00 N	45.46 1.69 0.00 N	45.02 1.46 0.00 N	37.93 0.64 0.00 N	35.08 0.55 0.00 N	42.04 0.74 -0.21 N	42.44 0.62 0.00 N	41.44 0.40 0.00 N	34.66 0.05 0.00 N	37.47 0.33 0.00 N	33.47 0.05 0.00 N	32.91 0.24 0.00 N	84.36 1.10 0.00 N	225.83 5.81 -40.77 N	46.92 0.24 0.00 N	40.40 0.05 0.00 N	35.66 -0.04 0.00 N	34.43 -0.15 0.00 N	32.62 -0.05 0.00 N	33.79 0.33 0.00 N
HICKLING___2 23622	28.03 0.72 0.00 N	30.76 0.66 0.00 N	23.21 0.43 -3.68 N	30.18 0.79 0.00 N	33.07 0.90 0.00 N	45.46 1.69 0.00 N	45.02 1.46 0.00 N	37.93 0.64 0.00 N	35.08 0.55 0.00 N	42.04 0.74 -0.21 N	42.44 0.62 0.00 N	41.44 0.40 0.00 N	34.66 0.05 0.00 N	37.47 0.33 0.00 N	33.47 0.05 0.00 N	32.91 0.24 0.00 N	84.36 1.10 0.00 N	225.83 5.81 -40.77 N	46.92 0.24 0.00 N	40.40 0.05 0.00 N	35.66 -0.04 0.00 N	34.43 -0.15 0.00 N	32.62 -0.05 0.00 N	33.79 0.33 0.00 N

HIGH FALLS___HY 23754	28.78 1.47 0.00 N	32.10 2.00 0.00 N	35.10 1.24 -14.76 N	31.28 1.89 0.00 N	34.29 2.12 0.00 N	46.97 3.20 0.00 N	47.53 3.96 0.00 N	41.00 3.72 0.00 N	37.96 3.43 0.00 N	46.03 4.11 -0.84 N	45.88 4.06 0.00 N	45.08 4.04 0.00 N	37.26 2.65 0.00 N	39.97 2.83 0.00 N	36.08 2.66 0.00 N	35.26 2.59 0.00 N	89.40 6.14 0.00 N	192.97 13.71 0.00 N	50.61 3.93 0.00 N	43.82 3.46 0.00 N	38.85 3.15 0.00 N	37.56 2.98 0.00 N	35.32 2.66 0.00 N	35.89 2.44 0.00 N
HILLBURN___GT 23639	28.69 1.39 0.00 N	31.58 1.48 0.00 N	33.96 0.91 -13.95 N	30.72 1.33 0.00 N	33.66 1.49 0.00 N	46.11 2.35 0.00 N	46.64 3.07 0.00 N	40.24 2.96 0.00 N	37.44 2.91 0.00 N	45.33 3.44 -0.81 N	45.21 3.39 0.00 N	44.38 3.34 0.00 N	37.41 2.81 0.00 N	40.04 2.90 0.00 N	36.21 2.79 0.00 N	35.49 2.82 0.00 N	89.62 6.36 0.00 N	192.59 13.34 0.00 N	50.67 3.98 0.00 N	43.90 3.55 0.00 N	38.93 3.23 0.00 N	37.58 2.99 0.00 N	35.24 2.58 0.00 N	35.80 2.34 0.00 N
HISHELDN_WT_PWR 323625	27.39 0.08 0.00 N	30.00 -0.10 0.00 N	21.74 -0.03 -2.66 N	29.48 0.09 0.00 N	32.25 0.07 0.00 N	44.43 0.66 0.00 N	43.22 -0.34 0.00 N	35.74 -1.54 0.00 N	33.03 -1.50 0.00 N	39.48 -1.76 -0.15 N	39.96 -1.86 0.00 N	38.93 -2.10 0.00 N	32.56 -2.05 0.00 N	35.12 -2.02 0.00 N	31.39 -2.03 0.00 N	30.73 -1.94 0.00 N	78.99 -4.27 0.00 N	322.74 -5.14 -148.63 N	43.97 -2.71 0.00 N	37.58 -2.77 0.00 N	33.08 -2.62 0.00 N	31.98 -2.60 0.00 N	30.47 -2.20 0.00 N	32.09 -1.36 0.00 N
HOLTSVILLE_IC_1 23690	28.02 0.71 0.00 N	30.99 0.89 0.00 N	34.31 0.63 -14.58 N	30.33 0.95 0.00 N	33.18 1.01 0.00 N	45.45 1.68 0.00 N	46.70 3.13 0.00 N	40.68 3.39 0.00 N	37.88 3.35 0.00 N	45.79 3.87 -0.84 N	45.79 3.97 0.00 N	45.08 4.04 0.00 N	38.18 3.57 0.00 N	40.83 3.69 0.00 N	36.95 3.52 0.00 N	36.04 3.37 0.00 N	88.76 5.50 0.00 N	191.06 11.80 0.00 N	51.15 4.46 0.00 N	44.27 3.91 0.00 N	40.44 3.86 -0.88 N	38.19 3.41 -0.19 N	36.48 3.11 -0.71 N	36.05 2.59 0.00 N
HOLTSVILLE_IC_10 23699	28.48 1.17 0.00 N	31.50 1.40 0.00 N	34.64 0.95 -14.58 N	30.83 1.44 0.00 N	33.73 1.56 0.00 N	46.28 2.52 0.00 N	47.61 4.04 0.00 N	41.47 4.19 0.00 N	38.62 4.09 0.00 N	46.71 4.79 -0.84 N	46.74 4.92 0.00 N	46.03 4.99 0.00 N	38.97 4.36 0.00 N	41.66 4.52 0.00 N	37.69 4.27 0.00 N	36.77 4.10 0.00 N	90.79 7.53 0.00 N	196.00 16.74 0.00 N	52.43 5.75 0.00 N	45.32 4.96 0.00 N	41.35 4.78 -0.88 N	39.03 4.25 -0.19 N	37.23 3.85 -0.71 N	36.76 3.30 0.00 N
HOLTSVILLE_IC_2 23691	28.02 0.71 0.00 N	30.99 0.89 0.00 N	34.31 0.63 -14.58 N	30.33 0.95 0.00 N	33.18 1.01 0.00 N	45.45 1.68 0.00 N	46.70 3.13 0.00 N	40.68 3.39 0.00 N	37.88 3.35 0.00 N	45.79 3.87 -0.84 N	45.79 3.97 0.00 N	45.08 4.04 0.00 N	38.18 3.57 0.00 N	40.83 3.69 0.00 N	36.95 3.52 0.00 N	36.04 3.37 0.00 N	88.76 5.50 0.00 N	191.06 11.80 0.00 N	51.15 4.46 0.00 N	44.27 3.91 0.00 N	40.44 3.86 -0.88 N	38.19 3.41 -0.19 N	36.48 3.11 -0.71 N	36.05 2.59 0.00 N
HOLTSVILLE_IC_3 23692	28.02 0.71 0.00 N	30.99 0.89 0.00 N	34.31 0.63 -14.58 N	30.33 0.95 0.00 N	33.18 1.01 0.00 N	45.45 1.68 0.00 N	46.70 3.13 0.00 N	40.68 3.39 0.00 N	37.88 3.35 0.00 N	45.79 3.87 -0.84 N	45.79 3.97 0.00 N	45.08 4.04 0.00 N	38.18 3.57 0.00 N	40.83 3.69 0.00 N	36.95 3.52 0.00 N	36.04 3.37 0.00 N	88.76 5.50 0.00 N	191.06 11.80 0.00 N	51.15 4.46 0.00 N	44.27 3.91 0.00 N	40.44 3.86 -0.88 N	38.19 3.41 -0.19 N	36.48 3.11 -0.71 N	36.05 2.59 0.00 N
HOLTSVILLE_IC_4 23693	28.02 0.71 0.00 N	30.99 0.89 0.00 N	34.31 0.63 -14.58 N	30.33 0.95 0.00 N	33.18 1.01 0.00 N	45.45 1.68 0.00 N	46.70 3.13 0.00 N	40.68 3.39 0.00 N	37.88 3.35 0.00 N	45.79 3.87 -0.84 N	45.79 3.97 0.00 N	45.08 4.04 0.00 N	38.18 3.57 0.00 N	40.83 3.69 0.00 N	36.95 3.52 0.00 N	36.04 3.37 0.00 N	88.76 5.50 0.00 N	191.06 11.80 0.00 N	51.15 4.46 0.00 N	44.27 3.91 0.00 N	40.44 3.86 -0.88 N	38.19 3.41 -0.19 N	36.48 3.11 -0.71 N	36.05 2.59 0.00 N
HOLTSVILLE_IC_5 23694	28.02 0.71 0.00 N	30.99 0.89 0.00 N	34.31 0.63 -14.58 N	30.33 0.95 0.00 N	33.18 1.01 0.00 N	45.45 1.68 0.00 N	46.70 3.13 0.00 N	40.68 3.39 0.00 N	37.88 3.35 0.00 N	45.79 3.87 -0.84 N	45.79 3.97 0.00 N	45.08 4.04 0.00 N	38.18 3.57 0.00 N	40.83 3.69 0.00 N	36.95 3.52 0.00 N	36.04 3.37 0.00 N	88.76 5.50 0.00 N	191.06 11.80 0.00 N	51.15 4.46 0.00 N	44.27 3.91 0.00 N	40.44 3.86 -0.88 N	38.19 3.41 -0.19 N	36.48 3.11 -0.71 N	36.05 2.59 0.00 N
HOLTSVILLE_IC_6 23695	28.48 1.17 0.00 N	31.50 1.40 0.00 N	34.64 0.95 -14.58 N	30.83 1.44 0.00 N	33.73 1.56 0.00 N	46.28 2.52 0.00 N	47.61 4.04 0.00 N	41.47 4.19 0.00 N	38.62 4.09 0.00 N	46.71 4.79 -0.84 N	46.74 4.92 0.00 N	46.03 4.99 0.00 N	38.97 4.36 0.00 N	41.66 4.52 0.00 N	37.69 4.27 0.00 N	36.77 4.10 0.00 N	90.79 7.53 0.00 N	196.00 16.74 0.00 N	52.43 5.75 0.00 N	45.32 4.96 0.00 N	41.35 4.78 -0.88 N	39.03 4.25 -0.19 N	37.23 3.85 -0.71 N	36.76 3.30 0.00 N
HOLTSVILLE_IC_7 23696	28.48 1.17 0.00 N	31.50 1.40 0.00 N	34.64 0.95 -14.58 N	30.83 1.44 0.00 N	33.73 1.56 0.00 N	46.28 2.52 0.00 N	47.61 4.04 0.00 N	41.47 4.19 0.00 N	38.62 4.09 0.00 N	46.71 4.79 -0.84 N	46.74 4.92 0.00 N	46.03 4.99 0.00 N	38.97 4.36 0.00 N	41.66 4.52 0.00 N	37.69 4.27 0.00 N	36.77 4.10 0.00 N	90.79 7.53 0.00 N	196.00 16.74 0.00 N	52.43 5.75 0.00 N	45.32 4.96 0.00 N	41.35 4.78 -0.88 N	39.03 4.25 -0.19 N	37.23 3.85 -0.71 N	36.76 3.30 0.00 N
HOLTSVILLE_IC_8 23697	28.48 1.17 0.00 N	31.50 1.40 0.00 N	34.64 0.95 -14.58 N	30.83 1.44 0.00 N	33.73 1.56 0.00 N	46.28 2.52 0.00 N	47.61 4.04 0.00 N	41.47 4.19 0.00 N	38.62 4.09 0.00 N	46.71 4.79 -0.84 N	46.74 4.92 0.00 N	46.03 4.99 0.00 N	38.97 4.36 0.00 N	41.66 4.52 0.00 N	37.69 4.27 0.00 N	36.77 4.10 0.00 N	90.79 7.53 0.00 N	196.00 16.74 0.00 N	52.43 5.75 0.00 N	45.32 4.96 0.00 N	41.35 4.78 -0.88 N	39.03 4.25 -0.19 N	37.23 3.85 -0.71 N	36.76 3.30 0.00 N
HOLTSVILLE_IC_9 23698	28.48 1.17 0.00 N	31.50 1.40 0.00 N	34.64 0.95 -14.58 N	30.83 1.44 0.00 N	33.73 1.56 0.00 N	46.28 2.52 0.00 N	47.61 4.04 0.00 N	41.47 4.19 0.00 N	38.62 4.09 0.00 N	46.71 4.79 -0.84 N	46.74 4.92 0.00 N	46.03 4.99 0.00 N	38.97 4.36 0.00 N	41.66 4.52 0.00 N	37.69 4.27 0.00 N	36.77 4.10 0.00 N	90.79 7.53 0.00 N	196.00 16.74 0.00 N	52.43 5.75 0.00 N	45.32 4.96 0.00 N	41.35 4.78 -0.88 N	39.03 4.25 -0.19 N	37.23 3.85 -0.71 N	36.76 3.30 0.00 N
HOWARD_WT_PWR 323690	28.00 0.69 0.00 N	30.64 0.54 0.00 N	22.57 0.34 -3.12 N	30.08 0.69 0.00 N	32.99 0.82 0.00 N	45.52 1.75 0.00 N	44.90 1.34 0.00 N	37.70 0.42 0.00 N	34.91 0.38 0.00 N	41.79 0.52 -0.18 N	42.23 0.41 0.00 N	41.13 0.09 0.00 N	34.36 -0.25 0.00 N	37.12 -0.02 0.00 N	33.16 -0.27 0.00 N	32.53 -0.14 0.00 N	83.62 0.36 0.00 N	242.35 5.13 -57.97 N	46.55 -0.14 0.00 N	39.89 -0.47 0.00 N	34.94 -0.76 0.00 N	33.62 -0.97 0.00 N	31.87 -0.80 0.00 N	33.21 -0.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	26.71 -0.60 0.00 N	29.35 -0.74 0.00 N	19.13 -0.37 -0.39 N	28.77 -0.62 0.00 N	31.55 -0.62 0.00 N	42.25 -1.52 0.00 N	42.16 -1.40 0.00 N	36.62 -0.67 0.00 N	33.74 -0.79 0.00 N	40.12 -0.97 0.00 N	41.20 -0.62 0.00 N	40.65 -0.40 0.00 N	34.35 -0.25 0.00 N	36.90 -0.24 0.00 N	33.16 -0.27 0.00 N	32.25 -0.42 0.00 N	82.37 -0.89 0.00 N	172.43 -6.83 -1.52 N	45.16 -1.52 0.00 N	39.67 -0.68 0.00 N	35.34 -0.36 0.00 N	34.13 -0.46 0.00 N	32.41 -0.26 0.00 N	33.24 -0.21 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	29.97 -0.61 0.90 N	29.35 -0.74 0.00 N	19.13 -0.37 0.00 N	28.77 -0.62 0.00 N	31.55 -0.62 0.00 N	42.25 -1.52 0.00 N	42.16 -1.40 0.00 N	36.62 -0.67 0.00 N	33.74 -0.79 0.00 N	40.12 -0.97 0.00 N	41.20 -0.62 0.00 N	40.65 -0.40 0.00 N	34.35 -0.25 0.00 N	36.90 -0.24 0.00 N	33.16 -0.27 0.00 N	32.25 -0.42 0.00 N	82.37 -0.89 0.00 N	172.43 -6.83 -1.52 N	45.16 -1.52 0.00 N	39.67 -0.68 0.00 N	35.34 -0.36 0.00 N	34.13 -0.46 0.00 N	32.41 -0.26 0.00 N	33.24 -0.21 0.00 N	
HQ_GEN_IMPORT 323601	26.77 -0.54 0.00 N	29.47 -0.63 0.00 N	18.72 -0.38 0.00 N	28.77 -0.62 0.00 N	31.53 -0.64 0.00 N	42.78 -0.99 0.00 N	42.60 -0.96 0.00 N	36.50 -0.78 0.00 N	33.76 -0.76 0.00 N	40.16 -0.93 0.00 N	40.99 -0.83 0.00 N	40.30 -0.74 0.00 N	34.02 -0.59 0.00 N	36.51 -0.63 0.00 N	32.84 -0.58 0.00 N	32.12 -0.66 0.04 N	81.76 -1.50 0.00 N	175.11 -4.14 -1.25 N	45.13 -0.81 7.05 N	39.54 -0.81 0.00 N	35.04 -0.67 0.00 N	33.98 -0.61 0.00 N	32.15 -0.52 0.00 N	32.95 -0.51 0.00 N	
HQ_GEN_WHEEL 23651	26.77 -0.54 0.00 N	29.47 -0.63 0.00 N	18.72 -0.38 0.00 N	28.77 -0.62 0.00 N	31.53 -0.64 0.00 N	42.78 -0.99 0.00 N	42.60 -0.96 0.00 N	36.50 -0.78 0.00 N	33.76 -0.76 0.00 N	40.16 -0.93 0.00 N	40.99 -0.83 0.00 N	40.30 -0.74 0.00 N	34.02 -0.59 0.00 N	36.51 -0.63 0.00 N	32.84 -0.58 0.00 N	32.03 -0.64 0.00 N	81.76 -1.50 0.00 N	175.11 -4.14 -1.05 N	45.64 -0.81 0.00 N	39.54 -0.81 0.00 N	35.04 -0.67 0.00 N	33.98 -0.61 0.00 N	32.15 -0.52 0.00 N	32.95 -0.51 0.00 N	
HUDSON_AVE_GT_3 23810	28.88 1.58 0.00 N	31.75 1.65 0.00 N	34.68 1.00 -14.58 N	30.87 1.48 0.00 N	33.82 1.65 0.00 N	46.24 2.47 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.77 3.24 0.00 N	45.80 3.88 -0.84 N	45.56 3.74 0.00 N	44.75 3.71 0.00 N	37.77 3.16 0.00 N	40.41 3.27 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	90.17 6.91 0.00 N	193.12 13.87 0.00 N	50.78 4.10 0.00 N	44.08 3.72 0.00 N	39.13 3.43 0.00 N	37.84 3.24 0.00 N	35.55 2.88 0.00 N	36.14 2.69 0.00 N	
HUDSON_AVE_GT_4 23540	28.88 1.58 0.00 N	31.75 1.65 0.00 N	34.68 1.00 -14.58 N	30.87 1.48 0.00 N	33.82 1.65 0.00 N	46.24 2.47 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.77 3.24 0.00 N	45.80 3.88 -0.84 N	45.56 3.74 0.00 N	44.75 3.71 0.00 N	37.77 3.16 0.00 N	40.41 3.27 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	90.17 6.91 0.00 N	193.12 13.87 0.00 N	50.78 4.10 0.00 N	44.08 3.72 0.00 N	39.13 3.43 0.00 N	37.84 3.24 0.00 N	35.55 2.88 0.00 N	36.14 2.69 0.00 N	
HUDSON_AVE_GT_5 23657	28.88 1.58 0.00 N	31.75 1.65 0.00 N	34.68 1.00 -14.58 N	30.87 1.48 0.00 N	33.82 1.65 0.00 N	46.24 2.47 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.77 3.24 0.00 N	45.80 3.88 -0.84 N	45.56 3.74 0.00 N	44.75 3.71 0.00 N	37.77 3.16 0.00 N	40.41 3.27 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	90.17 6.91 0.00 N	193.12 13.87 0.00 N	50.78 4.10 0.00 N	44.08 3.72 0.00 N	39.13 3.43 0.00 N	37.84 3.24 0.00 N	35.55 2.88 0.00 N	36.14 2.69 0.00 N	
HUDSON_AVE_10 24168	28.83 1.52 0.00 N	31.67 1.58 0.00 N	34.64 0.96 -14.58 N	30.81 1.42 0.00 N	33.75 1.58 0.00 N	46.15 2.38 0.00 N	46.77 3.21 0.00 N	40.52 3.23 0.00 N	37.73 3.20 0.00 N	45.73 3.81 -0.84 N	45.49 3.67 0.00 N	44.67 3.63 0.00 N	37.70 3.09 0.00 N	40.34 3.20 0.00 N	36.51 3.08 0.00 N	35.76 3.09 0.00 N	89.98 6.72 0.00 N	192.55 13.29 0.00 N	50.64 3.96 0.00 N	44.02 3.67 0.00 N	39.08 3.38 0.00 N	37.77 3.18 0.00 N	35.49 2.83 0.00 N	36.08 2.62 0.00 N	
HUNTER_MOUNT___DRP 323613	28.56 1.25 0.00 N	31.82 1.73 0.00 N	36.68 1.06 -16.51 N	30.96 1.57 0.00 N	33.89 1.72 0.00 N	46.25 2.48 0.00 N	46.31 2.74 0.00 N	39.96 2.67 0.00 N	37.17 2.64 0.00 N	45.18 3.17 -0.93 N	44.92 3.10 0.00 N	44.02 2.98 0.00 N	36.48 1.87 0.00 N	38.85 1.71 0.00 N	35.01 1.59 0.00 N	34.34 1.67 0.00 N	87.30 4.04 0.00 N	188.38 9.13 0.00 N	49.49 2.80 0.00 N	42.83 2.47 0.00 N	37.88 2.18 0.00 N	36.72 2.13 0.00 N	34.64 1.97 0.00 N	35.32 1.86 0.00 N	
HUNTLEY___63 23557	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N	
HUNTLEY___64 23558	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N	
HUNTLEY___65 23559	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N	
HUNTLEY___66 23560	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N	
HUNTLEY___67	27.23	29.78	21.28	29.22	31.95	43.99	42.43	34.80	32.13	38.38	38.94	37.91	31.70	34.16	30.52	29.83	76.76	440.47	42.82	36.61	32.29	31.26	29.88	31.72	

23561	-0.08 0.00 N	-0.31 0.00 N	-0.18 -2.36 N	-0.17 0.00 N	-0.22 0.00 N	0.22 0.00 N	-1.14 0.00 N	-2.48 0.00 N	-2.39 0.00 N	-2.85 -0.14 N	-2.88 0.00 N	-3.13 0.00 N	-2.90 0.00 N	-2.98 0.00 N	-2.90 0.00 N	-2.84 0.00 N	-6.50 0.00 N	-9.82 -271.04 N	-3.87 0.00 N	-3.74 0.00 N	-3.41 0.00 N	-3.33 0.00 N	-2.80 0.00 N	-1.74 0.00 N
HUNTLEY____68 23562	27.23 -0.08 0.00 N	29.78 -0.31 0.00 N	21.28 -0.18 -2.36 N	29.22 -0.17 0.00 N	31.95 -0.22 0.00 N	43.99 0.22 0.00 N	42.43 -1.14 0.00 N	34.80 -2.48 0.00 N	32.13 -2.39 0.00 N	38.38 -2.85 -0.14 N	38.94 -2.88 0.00 N	37.91 -3.13 0.00 N	31.70 -2.90 0.00 N	34.16 -2.98 0.00 N	30.52 -2.90 0.00 N	29.83 -2.84 0.00 N	76.76 -6.50 0.00 N	440.47 -9.82 -271.04 N	42.82 -3.87 0.00 N	36.61 -3.74 0.00 N	32.29 -3.41 0.00 N	31.26 -3.33 0.00 N	29.88 -2.80 0.00 N	31.72 -1.74 0.00 N
HYLAND____LFGE 323620	28.40 1.09 0.00 N	31.06 0.97 0.00 N	22.29 0.61 -2.58 N	30.44 1.05 0.00 N	33.33 1.17 0.00 N	45.98 2.22 0.00 N	45.46 1.89 0.00 N	38.24 0.96 0.00 N	35.40 0.87 0.00 N	42.33 1.09 -0.15 N	42.88 1.06 0.00 N	41.80 0.76 0.00 N	34.95 0.34 0.00 N	37.65 0.51 0.00 N	33.64 0.22 0.00 N	32.93 0.26 0.00 N	84.74 1.48 0.00 N	233.59 7.82 -46.52 N	47.72 1.04 0.00 N	40.90 0.55 0.00 N	35.96 0.26 0.00 N	34.62 0.03 0.00 N	32.67 0.00 0.00 N	33.89 0.43 0.00 N
INDECK____CORINTH 23802	28.72 1.41 0.00 N	31.77 1.67 0.00 N	39.79 1.09 -19.59 N	30.96 1.56 0.00 N	33.88 1.72 0.00 N	46.31 2.54 0.00 N	46.53 2.97 0.00 N	40.02 2.73 0.00 N	37.07 2.54 0.00 N	45.27 3.06 -1.12 N	44.36 2.54 0.00 N	43.18 2.13 0.00 N	35.97 1.36 0.00 N	38.55 1.41 0.00 N	34.79 1.36 0.00 N	33.94 1.27 0.00 N	86.68 3.42 0.00 N	187.09 7.84 0.00 N	49.65 2.97 0.00 N	42.85 2.50 0.00 N	38.24 2.54 0.00 N	37.37 2.78 0.00 N	35.24 2.58 0.00 N	35.85 2.39 0.00 N
INDECK____ILION 23567	28.18 0.88 0.00 N	30.96 0.87 0.00 N	19.25 0.55 0.40 N	30.24 0.85 0.00 N	33.13 0.96 0.00 N	45.17 1.40 0.00 N	44.94 1.37 0.00 N	38.49 1.21 0.00 N	35.83 1.31 0.00 N	42.70 1.65 0.03 N	43.33 1.51 0.00 N	42.50 1.45 0.00 N	35.81 1.20 0.00 N	38.45 1.31 0.00 N	34.60 1.18 0.00 N	33.84 1.17 0.00 N	86.29 3.03 0.00 N	186.37 7.11 0.00 N	48.55 1.87 0.00 N	41.92 1.57 0.00 N	37.01 1.31 0.00 N	35.84 1.24 0.00 N	33.83 1.16 0.00 N	34.48 1.03 0.00 N
INDECK____OLEAN 23982	28.57 1.26 0.00 N	31.18 1.09 0.00 N	22.46 0.75 -2.60 N	30.66 1.27 0.00 N	33.56 1.39 0.00 N	46.55 2.78 0.00 N	45.98 2.41 0.00 N	38.42 1.13 0.00 N	35.56 1.03 0.00 N	42.53 1.29 -0.15 N	42.74 0.92 0.00 N	41.58 0.54 0.00 N	34.62 0.02 0.00 N	37.41 0.27 0.00 N	33.34 -0.08 0.00 N	32.67 0.00 0.00 N	83.97 0.71 0.00 N	338.42 7.29 -151.88 N	47.02 0.34 0.00 N	40.29 -0.06 0.00 N	35.39 -0.31 0.00 N	34.03 -0.56 0.00 N	32.20 -0.47 0.00 N	33.76 0.31 0.00 N
INDECK____OSWEGO 23783	27.20 -0.11 0.00 N	29.94 -0.16 0.00 N	20.10 -0.10 -1.11 N	29.26 -0.13 0.00 N	32.01 -0.16 0.00 N	43.66 -0.12 0.00 N	43.45 -0.12 0.00 N	37.06 -0.23 0.00 N	34.27 -0.26 0.00 N	40.85 -0.30 -0.06 N	41.48 -0.34 0.00 N	40.66 -0.39 0.00 N	34.23 -0.38 0.00 N	36.75 -0.39 0.00 N	33.03 -0.39 0.00 N	32.33 -0.34 0.00 N	82.55 -0.71 0.00 N	178.79 -0.46 0.00 N	46.38 -0.31 0.00 N	40.00 -0.35 0.00 N	35.34 -0.36 0.00 N	34.19 -0.40 0.00 N	32.23 -0.43 0.00 N	33.03 -0.42 0.00 N
INDECK____YERKES 23781	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N
INDIAN POINT_GT_1 24139	28.56 1.25 0.00 N	31.44 1.34 0.00 N	34.35 0.82 -14.43 N	30.58 1.19 0.00 N	33.49 1.32 0.00 N	45.79 2.02 0.00 N	46.30 2.73 0.00 N	39.99 2.71 0.00 N	37.18 2.65 0.00 N	45.07 3.15 -0.83 N	44.91 3.10 0.00 N	44.08 3.05 0.00 N	37.19 2.58 0.00 N	39.80 2.66 0.00 N	35.99 2.56 0.00 N	35.25 2.58 0.00 N	88.95 5.69 0.00 N	190.90 11.64 0.00 N	50.22 3.54 0.00 N	43.54 3.18 0.00 N	38.62 2.92 0.00 N	37.34 2.74 0.00 N	35.07 2.40 0.00 N	35.64 2.18 0.00 N
INDIAN POINT_GT_2 23659	28.56 1.25 0.00 N	31.44 1.34 0.00 N	34.35 0.82 -14.43 N	30.58 1.19 0.00 N	33.49 1.32 0.00 N	45.79 2.02 0.00 N	46.30 2.73 0.00 N	39.99 2.71 0.00 N	37.18 2.65 0.00 N	45.07 3.15 -0.83 N	44.91 3.10 0.00 N	44.08 3.05 0.00 N	37.19 2.58 0.00 N	39.80 2.66 0.00 N	35.99 2.56 0.00 N	35.25 2.58 0.00 N	88.95 5.69 0.00 N	190.90 11.64 0.00 N	50.22 3.54 0.00 N	43.54 3.18 0.00 N	38.62 2.92 0.00 N	37.34 2.74 0.00 N	35.07 2.40 0.00 N	35.64 2.18 0.00 N
INDIAN POINT_GT_3 24019	28.56 1.25 0.00 N	31.44 1.34 0.00 N	34.35 0.82 -14.43 N	30.58 1.19 0.00 N	33.49 1.32 0.00 N	45.79 2.02 0.00 N	46.30 2.73 0.00 N	39.99 2.71 0.00 N	37.18 2.65 0.00 N	45.07 3.15 -0.83 N	44.91 3.10 0.00 N	44.08 3.05 0.00 N	37.19 2.58 0.00 N	39.80 2.66 0.00 N	35.99 2.56 0.00 N	35.25 2.58 0.00 N	88.95 5.69 0.00 N	190.90 11.64 0.00 N	50.22 3.54 0.00 N	43.54 3.18 0.00 N	38.62 2.92 0.00 N	37.34 2.74 0.00 N	35.07 2.40 0.00 N	35.64 2.18 0.00 N
INDIAN POINT____2 23530	28.50 1.19 0.00 N	31.37 1.28 0.00 N	34.18 0.78 -14.29 N	30.52 1.13 0.00 N	33.43 1.26 0.00 N	45.69 1.92 0.00 N	46.21 2.64 0.00 N	39.90 2.61 0.00 N	37.10 2.57 0.00 N	44.95 3.04 -0.82 N	44.80 2.98 0.00 N	43.98 2.94 0.00 N	37.09 2.48 0.00 N	39.70 2.56 0.00 N	35.90 2.47 0.00 N	35.16 2.49 0.00 N	88.73 5.46 0.00 N	190.41 11.15 0.00 N	50.10 3.41 0.00 N	43.44 3.09 0.00 N	38.52 2.82 0.00 N	37.24 2.65 0.00 N	34.99 2.32 0.00 N	35.55 2.10 0.00 N
INDIAN POINT____3 23531	28.49 1.18 0.00 N	31.37 1.27 0.00 N	34.34 0.77 -14.47 N	30.51 1.12 0.00 N	33.42 1.25 0.00 N	45.66 1.89 0.00 N	46.15 2.59 0.00 N	39.87 2.58 0.00 N	37.06 2.54 0.00 N	44.93 3.01 -0.83 N	44.77 2.95 0.00 N	43.94 2.90 0.00 N	37.06 2.45 0.00 N	39.67 2.53 0.00 N	35.87 2.45 0.00 N	35.14 2.47 0.00 N	88.65 5.39 0.00 N	190.23 10.98 0.00 N	50.06 3.37 0.00 N	43.40 3.05 0.00 N	38.50 2.79 0.00 N	37.21 2.61 0.00 N	34.97 2.30 0.00 N	35.54 2.08 0.00 N
IP CORINTH____1 23988	29.06 1.76 0.00 N	32.16 2.06 0.00 N	40.04 1.34 -19.59 N	31.34 1.94 0.00 N	34.31 2.14 0.00 N	46.90 3.13 0.00 N	47.14 3.57 0.00 N	40.54 3.25 0.00 N	37.54 3.01 0.00 N	45.83 3.62 -1.12 N	44.91 3.09 0.00 N	43.52 2.48 0.00 N	36.16 1.56 0.00 N	38.65 1.51 0.00 N	34.85 1.43 0.00 N	33.99 1.32 0.00 N	86.76 3.50 0.00 N	187.29 8.04 0.00 N	49.75 3.06 0.00 N	43.14 2.79 0.00 N	38.58 2.88 0.00 N	37.80 3.21 0.00 N	35.65 2.98 0.00 N	36.27 2.81 0.00 N

IP____TICONDEROGA 23804	30.33 3.02 0.00 N	33.73 3.63 0.00 N	40.50 2.42 -18.97 N	32.83 3.44 0.00 N	35.89 3.72 0.00 N	49.04 5.27 0.00 N	48.96 5.40 0.00 N	42.12 4.84 0.00 N	39.04 4.52 0.00 N	47.73 5.56 -1.08 N	47.23 5.41 0.00 N	46.10 5.06 0.00 N	38.90 4.29 0.00 N	41.64 4.50 0.00 N	37.51 4.08 0.00 N	36.73 4.06 0.00 N	93.93 10.67 0.00 N	202.11 22.85 0.00 N	53.07 6.38 0.00 N	45.78 5.43 0.00 N	40.41 4.70 0.00 N	39.48 4.89 0.00 N	37.37 4.70 0.00 N	38.19 4.74 0.00 N
ISLIP_RES_REC 323679	28.91 1.60 0.00 N	31.96 1.86 0.00 N	34.93 1.24 -14.58 N	31.29 1.90 0.00 N	34.25 2.08 0.00 N	47.06 3.29 0.00 N	48.47 4.90 0.00 N	42.21 4.92 0.00 N	39.33 4.80 0.00 N	47.58 5.66 -0.84 N	47.64 5.82 0.00 N	46.93 5.89 0.00 N	39.69 5.08 0.00 N	42.43 5.29 0.00 N	38.37 4.95 0.00 N	37.45 4.78 0.00 N	92.71 21.58 0.00 N	200.83 21.58 0.00 N	53.61 6.92 0.00 N	46.25 5.69 0.00 N	42.18 5.60 -0.88 N	39.80 5.02 -0.19 N	37.91 4.54 -0.71 N	37.39 3.93 0.00 N
JARVIS____ 23743	27.47 0.16 0.00 N	30.28 0.19 0.00 N	18.82 0.11 0.40 N	29.59 0.21 0.00 N	32.40 0.23 0.00 N	44.11 0.34 0.00 N	43.89 0.32 0.00 N	37.56 0.27 0.00 N	34.91 0.38 0.00 N	41.51 0.45 0.03 N	42.25 0.43 0.00 N	41.45 0.41 0.00 N	34.95 0.34 0.00 N	37.51 0.37 0.00 N	33.76 0.33 0.00 N	33.00 0.32 0.00 N	84.09 0.83 0.00 N	181.23 1.98 0.00 N	47.23 0.55 0.00 N	40.77 0.42 0.00 N	36.06 0.36 0.00 N	34.90 0.31 0.00 N	32.93 0.26 0.00 N	33.69 0.23 0.00 N
JENNISON____1 23625	28.80 1.49 0.00 N	31.60 1.51 0.00 N	25.11 0.95 -5.06 N	30.94 1.55 0.00 N	33.88 1.70 0.00 N	46.42 2.66 0.00 N	46.68 3.11 0.00 N	39.98 2.70 0.00 N	37.01 2.48 0.00 N	44.41 3.03 -0.29 N	44.85 3.03 0.00 N	43.90 2.87 0.00 N	36.87 2.27 0.00 N	39.67 2.53 0.00 N	35.53 2.11 0.00 N	34.86 2.19 0.00 N	89.29 6.03 0.00 N	208.86 15.25 -14.35 N	50.07 3.39 0.00 N	43.09 2.74 0.00 N	37.96 2.26 0.00 N	36.58 1.99 0.00 N	34.37 1.71 0.00 N	35.09 1.63 0.00 N
JENNISON____2 23626	28.75 1.44 0.00 N	31.56 1.46 0.00 N	25.09 0.93 -5.06 N	30.89 1.50 0.00 N	33.83 1.66 0.00 N	46.35 2.59 0.00 N	46.59 3.03 0.00 N	39.90 2.62 0.00 N	36.92 2.40 0.00 N	44.32 2.94 -0.29 N	44.76 2.94 0.00 N	43.81 2.77 0.00 N	36.79 2.19 0.00 N	39.59 2.45 0.00 N	35.46 2.04 0.00 N	34.79 2.12 0.00 N	89.11 5.85 0.00 N	208.42 14.82 -14.35 N	49.96 3.27 0.00 N	43.00 2.65 0.00 N	37.88 2.18 0.00 N	36.51 1.92 0.00 N	34.31 1.64 0.00 N	35.03 1.58 0.00 N
KEDC_PORT_JEFF_GT2 24210	28.46 1.15 0.00 N	31.47 1.38 0.00 N	34.62 0.94 -14.58 N	30.82 1.43 0.00 N	33.71 1.53 0.00 N	46.25 2.48 0.00 N	47.58 4.01 0.00 N	41.45 4.16 0.00 N	38.59 4.06 0.00 N	46.66 4.74 -0.84 N	46.68 4.86 0.00 N	45.97 4.93 0.00 N	38.91 4.31 0.00 N	41.60 4.46 0.00 N	37.64 4.22 0.00 N	36.71 4.04 0.00 N	90.65 7.39 0.00 N	195.77 16.52 0.00 N	52.37 5.68 0.00 N	45.26 4.90 0.00 N	41.30 4.73 -0.88 N	38.97 4.19 -0.19 N	37.19 3.82 -0.71 N	36.72 3.26 0.00 N
KEDC_PORT_JEFF_GT3 24211	28.46 1.15 0.00 N	31.47 1.38 0.00 N	34.62 0.94 -14.58 N	30.82 1.43 0.00 N	33.71 1.53 0.00 N	46.25 2.48 0.00 N	47.58 4.01 0.00 N	41.45 4.16 0.00 N	38.59 4.06 0.00 N	46.66 4.74 -0.84 N	46.68 4.86 0.00 N	45.97 4.93 0.00 N	38.91 4.31 0.00 N	41.60 4.46 0.00 N	37.64 4.22 0.00 N	36.71 4.04 0.00 N	90.65 7.39 0.00 N	195.77 16.52 0.00 N	52.37 5.68 0.00 N	45.26 4.90 0.00 N	41.30 4.73 -0.88 N	38.97 4.19 -0.19 N	37.19 3.82 -0.71 N	36.72 3.26 0.00 N
KEDC_GLWD_GT4 24219	28.71 1.40 0.00 N	31.65 1.55 0.00 N	34.65 0.96 -14.58 N	30.81 1.42 0.00 N	33.74 1.57 0.00 N	46.18 2.41 0.00 N	46.99 3.42 0.00 N	40.72 3.44 0.00 N	37.90 3.37 0.00 N	45.91 3.98 -0.84 N	45.87 4.05 0.00 N	45.04 4.00 0.00 N	38.02 3.41 0.00 N	40.67 3.53 0.00 N	36.78 3.36 0.00 N	35.97 3.30 0.00 N	89.73 6.47 0.00 N	192.89 13.63 0.00 N	51.04 4.35 0.00 N	44.24 3.88 0.00 N	40.33 3.76 -0.88 N	38.28 3.50 -0.19 N	36.48 3.11 -0.71 N	36.20 2.74 0.00 N
KEDC_GLWD_GT5 24220	28.71 1.40 0.00 N	31.65 1.55 0.00 N	34.65 0.96 -14.58 N	30.81 1.42 0.00 N	33.74 1.57 0.00 N	46.18 2.41 0.00 N	46.99 3.42 0.00 N	40.72 3.44 0.00 N	37.90 3.37 0.00 N	45.91 3.98 -0.84 N	45.87 4.05 0.00 N	45.04 4.00 0.00 N	38.02 3.41 0.00 N	40.67 3.53 0.00 N	36.78 3.36 0.00 N	35.97 3.30 0.00 N	89.73 6.47 0.00 N	192.89 13.63 0.00 N	51.04 4.35 0.00 N	44.24 3.88 0.00 N	40.33 3.76 -0.88 N	38.28 3.50 -0.19 N	36.48 3.11 -0.71 N	36.20 2.74 0.00 N
KENSICO____ 23655	28.69 1.38 0.00 N	31.57 1.48 0.00 N	34.57 0.90 -14.56 N	30.71 1.33 0.00 N	33.64 1.47 0.00 N	45.98 2.21 0.00 N	46.49 2.93 0.00 N	40.18 2.89 0.00 N	37.37 2.84 0.00 N	45.31 3.38 -0.84 N	45.14 3.33 0.00 N	44.31 3.27 0.00 N	37.37 2.77 0.00 N	40.00 2.86 0.00 N	36.18 2.75 0.00 N	35.44 2.77 0.00 N	89.35 6.09 0.00 N	191.72 12.46 0.00 N	50.43 3.75 0.00 N	43.73 3.37 0.00 N	38.79 3.09 0.00 N	37.51 2.92 0.00 N	35.25 2.58 0.00 N	35.82 2.36 0.00 N
KIAC_JFK_GT1 23816	28.74 1.43 0.00 N	31.55 1.46 0.00 N	34.56 0.88 -14.58 N	30.68 1.29 0.00 N	33.61 1.44 0.00 N	45.95 2.19 0.00 N	46.61 3.05 0.00 N	40.40 3.12 0.00 N	37.64 3.11 0.00 N	45.58 3.65 -0.84 N	45.31 3.49 0.00 N	44.51 3.47 0.00 N	37.56 2.96 0.00 N	40.20 3.06 0.00 N	36.37 2.95 0.00 N	35.63 2.96 0.00 N	89.68 6.42 0.00 N	191.53 12.28 0.00 N	50.39 3.70 0.00 N	43.92 3.56 0.00 N	38.98 3.29 0.00 N	37.66 3.07 0.00 N	35.39 2.72 0.00 N	35.98 2.53 0.00 N
KIAC_JFK_GT2 23817	28.74 1.43 0.00 N	31.55 1.46 0.00 N	34.56 0.88 -14.58 N	30.68 1.29 0.00 N	33.61 1.44 0.00 N	45.95 2.19 0.00 N	46.61 3.05 0.00 N	40.40 3.12 0.00 N	37.64 3.11 0.00 N	45.58 3.65 -0.84 N	45.31 3.49 0.00 N	44.51 3.47 0.00 N	37.56 2.96 0.00 N	40.20 3.06 0.00 N	36.37 2.95 0.00 N	35.63 2.96 0.00 N	89.68 6.42 0.00 N	191.53 12.28 0.00 N	50.39 3.70 0.00 N	43.92 3.56 0.00 N	38.98 3.29 0.00 N	37.66 3.07 0.00 N	35.39 2.72 0.00 N	35.98 2.53 0.00 N
KINTIGH____ 23543	26.79 -0.51 0.00 N	29.37 -0.72 0.00 N	20.67 -0.44 -0.01 N	28.86 -0.52 0.00 N	31.39 -0.78 0.00 N	42.90 -0.87 0.00 N	41.58 -1.99 0.00 N	34.43 -2.86 0.00 N	31.81 -2.72 0.00 N	37.94 -3.27 -0.12 N	38.59 -3.23 0.00 N	37.63 -3.41 0.00 N	31.55 -3.06 0.00 N	33.93 -3.21 0.00 N	30.47 -2.95 0.00 N	29.79 -2.88 0.00 N	76.28 -6.98 0.00 N	110.59 -11.97 56.70 N	42.60 -4.08 0.00 N	36.49 -3.87 0.00 N	32.19 -3.52 0.00 N	31.22 -3.37 0.00 N	29.79 -2.88 0.00 N	31.39 -2.07 0.00 N
LEDERLE____ 23769	28.83 1.52 0.00 N	31.73 1.63 0.00 N	34.20 0.99 -14.10 N	30.86 1.48 0.00 N	33.83 1.66 0.00 N	46.73 2.96 0.00 N	47.13 3.56 0.00 N	40.52 3.23 0.00 N	37.68 3.15 0.00 N	45.63 3.73 -0.81 N	45.50 3.68 0.00 N	44.67 3.63 0.00 N	37.67 3.06 0.00 N	40.31 3.17 0.00 N	36.45 3.03 0.00 N	35.72 3.05 0.00 N	90.21 6.95 0.00 N	193.85 14.60 0.00 N	51.01 4.33 0.00 N	44.20 3.85 0.00 N	39.19 3.48 0.00 N	37.76 3.17 0.00 N	35.32 2.65 0.00 N	35.89 2.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	28.82 1.51 0.00 N	31.67 1.57 0.00 N	34.63 0.95 -14.58 N	30.79 1.41 0.00 N	33.75 1.58 0.00 N	46.15 2.38 0.00 N	46.77 3.20 0.00 N	40.47 3.19 0.00 N	37.68 3.15 0.00 N	45.64 3.72 -0.84 N	45.40 3.58 0.00 N	44.55 3.51 0.00 N	37.59 2.98 0.00 N	40.22 3.08 0.00 N	36.40 2.98 0.00 N	35.65 2.98 0.00 N	89.81 6.55 0.00 N	192.36 13.10 0.00 N	50.61 3.92 0.00 N	43.93 3.58 0.00 N	38.98 3.28 0.00 N	37.68 3.09 0.00 N	35.38 2.71 0.00 N	36.02 2.56 0.00 N	
LIPA_MISC_IPP 23656	27.90 0.59 0.00 N	30.90 0.80 0.00 N	34.30 0.61 -14.58 N	30.32 0.94 0.00 N	33.16 0.99 0.00 N	45.42 1.65 0.00 N	46.76 3.20 0.00 N	40.75 3.46 0.00 N	37.93 3.41 0.00 N	45.86 3.93 -0.84 N	45.85 4.03 0.00 N	45.17 4.13 0.00 N	38.28 3.67 0.00 N	40.96 3.82 0.00 N	37.06 3.64 0.00 N	36.12 3.45 0.00 N	88.82 5.56 0.00 N	191.40 12.15 0.00 N	51.33 4.65 0.00 N	44.41 4.06 0.00 N	40.55 3.97 -0.88 N	38.21 3.43 -0.19 N	36.54 3.16 -0.71 N	36.12 2.66 0.00 N	
LISF____SOLAR 323691	27.91 0.60 0.00 N	30.94 0.84 0.00 N	34.33 0.64 -14.58 N	30.38 0.99 0.00 N	33.21 1.04 0.00 N	45.51 1.74 0.00 N	46.83 3.26 0.00 N	40.81 3.53 0.00 N	37.97 3.44 0.00 N	45.89 3.96 -0.84 N	45.87 4.05 0.00 N	45.20 4.17 0.00 N	38.32 3.72 0.00 N	41.00 3.86 0.00 N	37.10 3.67 0.00 N	36.17 3.49 0.00 N	88.91 5.65 0.00 N	191.78 12.53 0.00 N	51.47 4.79 0.00 N	44.52 4.17 0.00 N	40.64 4.06 -0.88 N	38.27 3.48 -0.19 N	36.60 3.23 -0.71 N	36.17 2.71 0.00 N	
LITTLE FALLS____HYD 24013	29.09 1.78 0.00 N	31.83 1.74 0.00 N	19.80 1.10 0.40 N	31.05 1.66 0.00 N	34.06 1.89 0.00 N	46.54 2.77 0.00 N	46.20 2.63 0.00 N	39.60 2.31 0.00 N	36.97 2.44 0.00 N	44.18 3.13 0.03 N	44.65 2.83 0.00 N	43.76 2.72 0.00 N	36.88 2.28 0.00 N	39.61 2.47 0.00 N	35.65 2.23 0.00 N	34.86 2.20 0.00 N	88.92 5.66 0.00 N	192.51 13.25 0.00 N	50.19 3.50 0.00 N	43.36 3.00 0.00 N	38.21 2.51 0.00 N	37.00 2.41 0.00 N	34.96 2.29 0.00 N	35.48 2.03 0.00 N	
LI_NEWBRDGE____DRP 323616	28.40 1.09 0.00 N	31.34 1.25 0.00 N	34.48 0.79 -14.58 N	30.56 1.17 0.00 N	33.46 1.29 0.00 N	45.83 2.06 0.00 N	46.89 3.32 0.00 N	40.73 3.45 0.00 N	37.88 3.35 0.00 N	45.81 3.88 -0.84 N	45.80 3.98 0.00 N	45.02 3.98 0.00 N	38.05 3.45 0.00 N	40.71 3.57 0.00 N	36.82 3.40 0.00 N	35.97 3.30 0.00 N	89.24 5.97 0.00 N	191.90 12.65 0.00 N	51.05 4.36 0.00 N	44.23 3.87 0.00 N	40.34 3.76 -0.88 N	38.25 3.46 -0.19 N	36.48 3.11 -0.71 N	36.12 2.67 0.00 N	
LONG_LAKE_PHOENIX 24014	27.36 0.05 0.00 N	30.10 0.01 0.00 N	20.25 0.00 -1.16 N	29.41 0.03 0.00 N	32.19 0.02 0.00 N	43.92 0.15 0.00 N	43.72 0.15 0.00 N	37.30 0.02 0.00 N	34.49 -0.04 0.00 N	41.14 -0.02 -0.07 N	41.78 -0.04 0.00 N	40.91 -0.12 0.00 N	34.45 -0.16 0.00 N	36.99 -0.15 0.00 N	33.24 -0.18 0.00 N	32.55 -0.12 0.00 N	83.19 -0.07 0.00 N	180.41 1.15 0.00 N	46.78 0.09 0.00 N	40.33 -0.02 0.00 N	35.61 -0.09 0.00 N	34.43 -0.15 0.00 N	32.47 -0.20 0.00 N	33.28 -0.17 0.00 N	
LOVETT____3 23632	28.16 0.85 0.00 N	31.01 0.91 0.00 N	33.81 0.55 -14.16 N	30.17 0.78 0.00 N	33.00 0.83 0.00 N	44.45 0.68 0.00 N	45.53 1.96 0.00 N	39.96 2.67 0.00 N	37.13 2.60 0.00 N	44.98 3.08 -0.82 N	44.85 3.03 0.00 N	44.02 2.98 0.00 N	37.12 2.52 0.00 N	39.73 2.59 0.00 N	35.93 2.50 0.00 N	35.20 2.53 0.00 N	88.83 5.57 0.00 N	190.63 11.37 0.00 N	50.17 3.49 0.00 N	43.49 3.14 0.00 N	38.58 2.87 0.00 N	37.28 2.69 0.00 N	35.04 2.37 0.00 N	35.62 2.16 0.00 N	
LOVETT____4 23642	28.54 1.24 0.00 N	31.43 1.33 0.00 N	34.07 0.81 -14.16 N	30.57 1.18 0.00 N	33.48 1.30 0.00 N	45.68 1.91 0.00 N	46.23 2.67 0.00 N	39.96 2.67 0.00 N	37.13 2.60 0.00 N	44.98 3.08 -0.82 N	44.85 3.03 0.00 N	44.02 2.98 0.00 N	37.12 2.52 0.00 N	39.73 2.59 0.00 N	35.93 2.50 0.00 N	35.20 2.53 0.00 N	88.83 5.57 0.00 N	190.63 11.37 0.00 N	50.17 3.49 0.00 N	43.49 3.14 0.00 N	38.58 2.87 0.00 N	37.28 2.69 0.00 N	35.04 2.37 0.00 N	35.62 2.16 0.00 N	
LOVETT____5 23593	28.54 1.24 0.00 N	31.43 1.33 0.00 N	34.07 0.81 -14.16 N	30.57 1.18 0.00 N	33.48 1.30 0.00 N	45.68 1.91 0.00 N	46.23 2.67 0.00 N	39.96 2.67 0.00 N	37.13 2.60 0.00 N	44.98 3.08 -0.82 N	44.85 3.03 0.00 N	44.02 2.98 0.00 N	37.12 2.52 0.00 N	39.73 2.59 0.00 N	35.93 2.50 0.00 N	35.20 2.53 0.00 N	88.83 5.57 0.00 N	190.63 11.37 0.00 N	50.17 3.49 0.00 N	43.49 3.14 0.00 N	38.58 2.87 0.00 N	37.28 2.69 0.00 N	35.04 2.37 0.00 N	35.62 2.16 0.00 N	
LOWER RAQUET____HYD 24057	26.99 -0.31 0.00 N	29.64 -0.46 0.00 N	20.29 -0.22 -1.40 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	42.86 -0.90 0.00 N	42.84 -0.72 0.00 N	36.98 -0.30 0.00 N	33.95 -0.58 0.00 N	40.40 -0.69 0.00 N	41.80 -0.02 0.00 N	41.23 0.20 0.00 N	34.85 0.24 0.00 N	37.43 0.29 0.00 N	33.60 0.18 0.00 N	32.69 0.02 0.00 N	83.35 0.09 0.00 N	174.46 -4.79 0.00 N	46.04 -0.64 0.00 N	40.35 0.00 0.00 N	35.89 0.19 0.00 N	34.68 0.09 0.00 N	32.85 0.18 0.00 N	33.57 0.11 0.00 N	
LOWER____HUDSON 24059	29.00 1.70 0.00 N	32.07 1.97 0.00 N	39.53 1.27 -19.16 N	31.27 1.88 0.00 N	34.20 2.03 0.00 N	46.56 2.79 0.00 N	46.18 2.62 0.00 N	39.64 2.36 0.00 N	36.74 2.21 0.00 N	44.89 2.70 -1.11 N	44.35 2.53 0.00 N	43.44 2.40 0.00 N	36.60 1.99 0.00 N	39.25 2.11 0.00 N	35.37 1.94 0.00 N	34.61 1.94 0.00 N	88.15 4.89 0.00 N	190.02 10.77 0.00 N	49.76 3.08 0.00 N	42.97 2.61 0.00 N	38.02 2.32 0.00 N	37.06 2.47 0.00 N	35.08 2.41 0.00 N	35.81 2.36 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	27.53 0.22 0.00 N	30.23 0.13 0.00 N	20.18 0.13 -0.95 N	29.58 0.20 0.00 N	32.46 0.29 0.00 N	44.00 0.23 0.00 N	43.96 0.39 0.00 N	37.72 0.44 0.00 N	34.77 0.24 0.00 N	41.36 0.27 0.00 N	42.44 0.62 0.00 N	41.77 0.73 0.00 N	35.24 0.64 0.00 N	37.82 0.68 0.00 N	33.96 0.53 0.00 N	33.12 0.45 0.00 N	84.71 1.45 0.00 N	179.94 0.69 0.00 N	47.19 0.50 0.00 N	41.09 0.74 0.00 N	36.44 0.73 0.00 N	35.26 0.67 0.00 N	33.24 0.57 0.00 N	33.75 0.29 0.00 N	
LYONS_FALL_HYD 23570	27.81 0.50 0.00 N	30.60 0.50 0.00 N	19.69 0.32 -0.27 N	29.92 0.54 0.00 N	32.81 0.64 0.00 N	44.78 1.01 0.00 N	44.79 1.23 0.00 N	38.38 1.09 0.00 N	35.54 1.01 0.00 N	42.31 1.22 0.00 N	43.05 1.23 0.00 N	42.21 1.17 0.00 N	35.55 0.94 0.00 N	38.16 1.02 0.00 N	34.28 0.86 0.00 N	33.53 0.86 0.00 N	85.84 2.58 0.00 N	185.20 5.95 0.00 N	48.16 1.48 0.00 N	41.59 1.24 0.00 N	36.73 1.03 0.00 N	35.49 0.91 0.00 N	33.39 0.72 0.00 N	33.99 0.53 0.00 N	
MADISON____COUNTY_LFGE	28.04	30.85	20.28	30.20	33.09	45.24	45.26	38.72	35.88	42.77	43.48	42.58	35.81	38.50	34.57	33.86	86.67	187.99	48.62	41.88	36.94	35.66	33.55	34.27	

323628	0.73 0.00 N	0.75 0.00 N	0.48 -0.70 N	0.82 0.00 N	0.92 0.00 N	1.47 0.00 N	1.70 0.00 N	1.43 0.00 N	1.35 0.00 N	1.65 -0.04 N	1.66 0.00 N	1.54 0.00 N	1.21 0.00 N	1.36 0.00 N	1.15 0.00 N	1.19 0.00 N	3.41 0.00 N	8.73 0.00 N	1.93 0.00 N	1.53 0.00 N	1.24 0.00 N	1.07 0.00 N	0.88 0.00 N	0.81 0.00 N
MAPLE_RIDGE_WT_1 323574	26.68 -0.63 0.00 N	29.58 -0.52 0.00 N	17.95 -0.29 0.86 N	29.06 -0.32 0.00 N	31.92 -0.25 0.00 N	43.44 -0.33 0.00 N	43.27 -0.29 0.00 N	37.07 -0.21 0.00 N	34.35 -0.17 0.00 N	40.83 -0.21 0.05 N	41.64 -0.18 0.00 N	40.92 -0.12 0.00 N	34.50 -0.10 0.00 N	37.05 -0.09 0.00 N	33.33 -0.09 0.00 N	32.55 -0.12 0.00 N	82.98 -0.28 0.00 N	177.92 -1.34 0.00 N	46.34 -0.35 0.00 N	39.78 -0.57 0.00 N	34.98 -0.72 0.00 N	33.83 -0.76 0.00 N	31.93 -0.74 0.00 N	32.68 -0.78 0.00 N
MAPLE_RIDGE_WT_2 323611	26.68 -0.63 0.00 N	29.58 -0.52 0.00 N	17.95 -0.29 0.86 N	29.06 -0.32 0.00 N	31.92 -0.25 0.00 N	43.44 -0.33 0.00 N	43.27 -0.29 0.00 N	37.07 -0.21 0.00 N	34.35 -0.17 0.00 N	40.83 -0.21 0.05 N	41.64 -0.18 0.00 N	40.92 -0.12 0.00 N	34.50 -0.10 0.00 N	37.05 -0.09 0.00 N	33.33 -0.09 0.00 N	32.55 -0.12 0.00 N	82.98 -0.28 0.00 N	177.92 -1.34 0.00 N	46.34 -0.35 0.00 N	39.78 -0.57 0.00 N	34.98 -0.72 0.00 N	33.83 -0.76 0.00 N	31.93 -0.74 0.00 N	32.68 -0.78 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.10 -1.21 0.00 N	28.41 -1.69 0.00 N	9.71 -1.09 8.31 N	27.71 -1.67 0.00 N	30.49 -1.69 0.00 N	42.04 -1.73 0.00 N	42.15 -1.42 0.00 N	36.38 -0.90 0.00 N	33.70 -0.83 0.00 N	40.11 -0.98 0.00 N	41.10 -0.72 0.00 N	40.57 -0.47 0.00 N	34.33 -0.28 0.00 N	36.89 -0.25 0.00 N	33.15 -0.27 0.00 N	32.28 -0.39 0.00 N	82.67 -0.59 0.00 N	176.10 -3.16 0.00 N	46.03 -0.66 0.00 N	39.96 -0.39 0.00 N	35.38 -0.32 0.00 N	34.40 -0.19 0.00 N	32.57 -0.09 0.00 N	33.36 -0.10 0.00 N
MG INDUSTRY___DRP 24185	28.33 1.02 0.00 N	31.33 1.23 0.00 N	38.58 0.78 -18.70 N	30.56 1.17 0.00 N	33.43 1.26 0.00 N	45.46 1.69 0.00 N	45.09 1.52 0.00 N	38.67 1.39 0.00 N	35.86 1.34 0.00 N	43.78 1.61 -1.09 N	43.35 1.54 0.00 N	42.51 1.47 0.00 N	35.87 1.27 0.00 N	38.46 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.54 6.29 0.00 N	48.50 1.82 0.00 N	41.94 1.58 0.00 N	37.11 1.41 0.00 N	36.03 1.44 0.00 N	34.05 1.38 0.00 N	34.78 1.32 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.53 0.22 0.00 N	30.23 0.13 0.00 N	20.18 0.13 -0.95 N	29.58 0.20 0.00 N	32.46 0.29 0.00 N	44.00 0.23 0.00 N	43.96 0.39 0.00 N	37.72 0.44 0.00 N	34.77 0.24 0.00 N	41.36 0.27 0.00 N	42.44 0.62 0.00 N	41.77 0.73 0.00 N	35.24 0.64 0.00 N	37.82 0.68 0.00 N	33.96 0.53 0.00 N	33.12 0.45 0.00 N	84.71 1.45 0.00 N	179.94 0.69 0.00 N	47.19 0.50 0.00 N	41.09 0.74 0.00 N	36.44 0.73 0.00 N	35.26 0.67 0.00 N	33.24 0.57 0.00 N	33.75 0.29 0.00 N
MID___RAQUETTE_HYD 23851	26.99 -0.31 0.00 N	29.64 -0.46 0.00 N	20.29 -0.22 -1.40 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	42.86 -0.90 0.00 N	42.84 -0.72 0.00 N	36.98 -0.30 0.00 N	33.95 -0.58 0.00 N	40.40 -0.69 0.00 N	41.80 -0.02 0.00 N	41.23 0.20 0.00 N	34.85 0.24 0.00 N	37.43 0.29 0.00 N	33.60 0.18 0.00 N	32.69 0.02 0.00 N	83.35 0.09 0.00 N	174.46 -4.79 0.00 N	46.04 -0.64 0.00 N	40.35 0.00 0.00 N	35.89 0.19 0.00 N	34.68 0.09 0.00 N	32.85 0.18 0.00 N	33.57 0.11 0.00 N
MILLIKEN___1 23584	27.37 0.06 0.00 N	30.16 0.06 0.00 N	21.79 0.04 -2.65 N	29.56 0.18 0.00 N	32.04 -0.13 0.00 N	43.66 -0.11 0.00 N	43.61 0.04 0.00 N	37.25 -0.03 0.00 N	34.48 -0.05 0.00 N	41.15 -0.09 -0.15 N	41.70 -0.12 0.00 N	40.84 -0.20 0.00 N	34.38 -0.23 0.00 N	36.91 -0.23 0.00 N	32.75 -0.68 0.00 N	32.46 -0.21 0.00 N	82.94 -0.32 0.00 N	189.55 1.11 -9.18 N	46.34 -0.34 0.00 N	39.60 -0.75 0.00 N	34.89 -0.81 0.00 N	33.57 -1.02 0.00 N	31.55 -1.12 0.00 N	32.35 -1.11 0.00 N
MILLIKEN___2 23585	27.37 0.06 0.00 N	30.16 0.06 0.00 N	21.79 0.04 -2.65 N	29.56 0.18 0.00 N	32.04 -0.13 0.00 N	43.66 -0.11 0.00 N	43.61 0.04 0.00 N	37.25 -0.03 0.00 N	34.48 -0.05 0.00 N	41.15 -0.09 -0.15 N	41.70 -0.12 0.00 N	40.84 -0.20 0.00 N	34.38 -0.23 0.00 N	36.91 -0.23 0.00 N	32.75 -0.68 0.00 N	32.46 -0.21 0.00 N	82.94 -0.32 0.00 N	189.55 1.11 -9.18 N	46.34 -0.34 0.00 N	39.60 -0.75 0.00 N	34.89 -0.81 0.00 N	33.57 -1.02 0.00 N	31.55 -1.12 0.00 N	32.35 -1.11 0.00 N
MILLIKEN___DIESEL 23629	27.37 0.06 0.00 N	30.16 0.06 0.00 N	21.79 0.04 -2.65 N	29.56 0.18 0.00 N	32.04 -0.13 0.00 N	43.66 -0.11 0.00 N	43.61 0.04 0.00 N	37.25 -0.03 0.00 N	34.48 -0.05 0.00 N	41.15 -0.09 -0.15 N	41.70 -0.12 0.00 N	40.84 -0.20 0.00 N	34.38 -0.23 0.00 N	36.91 -0.23 0.00 N	32.75 -0.68 0.00 N	32.46 -0.21 0.00 N	82.94 -0.32 0.00 N	189.55 1.11 -9.18 N	46.34 -0.34 0.00 N	39.60 -0.75 0.00 N	34.89 -0.81 0.00 N	33.57 -1.02 0.00 N	31.55 -1.12 0.00 N	32.35 -1.11 0.00 N
MILLSEAT___LFGE 323607	27.59 0.28 0.00 N	30.11 0.01 0.00 N	21.30 0.02 -2.18 N	29.52 0.13 0.00 N	32.30 0.13 0.00 N	44.53 0.77 0.00 N	43.08 -0.49 0.00 N	35.43 -1.86 0.00 N	32.74 -1.79 0.00 N	39.08 -2.13 -0.13 N	39.69 -2.13 0.00 N	38.65 -2.38 0.00 N	32.34 -2.27 0.00 N	34.80 -2.34 0.00 N	31.11 -2.32 0.00 N	30.38 -2.29 0.00 N	78.25 -5.01 0.00 N	251.77 -6.30 -78.82 N	43.87 -2.81 0.00 N	37.50 -2.86 0.00 N	33.04 -2.66 0.00 N	31.92 -2.67 0.00 N	30.42 -2.25 0.00 N	32.24 -1.21 0.00 N
MODEL_CITY_ENERGY 24167	27.19 -0.12 0.00 N	29.65 -0.44 0.00 N	21.13 -0.27 -2.29 N	29.06 -0.33 0.00 N	31.79 -0.38 0.00 N	43.82 0.05 0.00 N	41.96 -1.60 0.00 N	34.14 -3.15 0.00 N	31.50 -3.03 0.00 N	37.59 -3.63 -0.13 N	38.18 -3.64 0.00 N	37.16 -3.88 0.00 N	31.09 -3.52 0.00 N	33.46 -3.68 0.00 N	29.91 -3.52 0.00 N	29.19 -3.49 0.00 N	75.16 -8.10 0.00 N	261.80 -13.28 -95.83 N	42.01 -4.68 0.00 N	35.88 -4.47 0.00 N	31.66 -4.05 0.00 N	30.63 -3.96 0.00 N	29.35 -3.32 0.00 N	31.39 -2.06 0.00 N
MODERN_LFGE___ 323580	27.19 -0.12 0.00 N	29.65 -0.44 0.00 N	21.13 -0.27 -2.29 N	29.06 -0.33 0.00 N	31.79 -0.38 0.00 N	43.82 0.05 0.00 N	41.96 -1.60 0.00 N	34.14 -3.15 0.00 N	31.50 -3.03 0.00 N	37.59 -3.63 -0.13 N	38.18 -3.64 0.00 N	37.16 -3.88 0.00 N	31.09 -3.52 0.00 N	33.46 -3.68 0.00 N	29.91 -3.52 0.00 N	29.19 -3.49 0.00 N	75.16 -8.10 0.00 N	261.80 -13.28 -95.83 N	42.01 -4.68 0.00 N	35.88 -4.47 0.00 N	31.66 -4.05 0.00 N	30.63 -3.96 0.00 N	29.35 -3.32 0.00 N	31.39 -2.06 0.00 N
MOHAWK_PAPER___DRP 24187	28.70 1.39 0.00 N	31.72 1.62 0.00 N	39.31 1.02 -19.19 N	30.94 1.55 0.00 N	33.82 1.65 0.00 N	45.98 2.21 0.00 N	45.35 1.78 0.00 N	38.87 1.59 0.00 N	36.07 1.54 0.00 N	44.11 1.90 -1.12 N	43.62 1.80 0.00 N	42.78 1.74 0.00 N	36.09 1.49 0.00 N	38.71 1.57 0.00 N	34.88 1.46 0.00 N	34.13 1.46 0.00 N	86.83 3.57 0.00 N	187.16 7.91 0.00 N	48.92 2.24 0.00 N	42.26 1.91 0.00 N	37.36 1.67 0.00 N	36.37 1.78 0.00 N	34.44 1.77 0.00 N	35.17 1.71 0.00 N

MONGAUP___HYD 23641	29.10 1.79 0.00 N	32.07 1.97 0.00 N	33.66 1.23 -13.33 N	31.26 1.87 0.00 N	34.26 2.09 0.00 N	46.88 3.11 0.00 N	47.25 3.68 0.00 N	40.63 3.35 0.00 N	37.66 3.13 0.00 N	45.59 3.73 -0.77 N	45.53 3.70 0.00 N	44.65 3.61 0.00 N	37.63 3.02 0.00 N	40.29 3.15 0.00 N	36.29 2.87 0.00 N	35.58 2.91 0.00 N	90.35 7.09 0.00 N	195.04 15.78 0.00 N	51.04 4.35 0.00 N	44.14 3.79 0.00 N	39.09 3.38 0.00 N	37.75 3.16 0.00 N	35.49 2.82 0.00 N	36.18 2.72 0.00 N
MONTAUK___DIESEL 23721	30.14 2.83 0.00 N	33.54 3.45 0.00 N	36.01 2.32 -14.58 N	32.87 3.48 0.00 N	35.99 3.82 0.00 N	49.66 5.89 0.00 N	52.08 8.51 0.00 N	45.68 8.40 0.00 N	42.64 8.11 0.00 N	51.48 9.55 -0.84 N	51.54 9.72 0.00 N	50.67 9.63 0.00 N	42.73 8.12 0.00 N	45.64 8.50 0.00 N	41.22 7.80 0.00 N	40.19 7.52 0.00 N	100.57 17.31 0.00 N	221.02 41.76 0.00 N	58.77 12.08 0.00 N	49.96 9.61 0.00 N	45.23 8.65 -0.88 N	42.44 7.66 -0.19 N	40.33 6.96 -0.71 N	39.60 6.14 0.00 N
MUNSVILLE_WIND_PWR 323609	29.10 1.79 0.00 N	31.78 1.68 0.00 N	24.59 1.10 -4.38 N	31.29 1.90 0.00 N	34.20 2.03 0.00 N	46.93 3.16 0.00 N	47.58 4.02 0.00 N	40.88 3.59 0.00 N	37.74 3.22 0.00 N	45.33 3.99 -0.25 N	45.83 4.01 0.00 N	44.83 3.79 0.00 N	37.61 3.01 0.00 N	40.49 3.35 0.00 N	36.18 2.76 0.00 N	35.57 2.90 0.00 N	91.38 8.12 0.00 N	212.90 20.17 -13.48 N	51.02 4.34 0.00 N	43.68 3.33 0.00 N	38.30 2.60 0.00 N	36.89 2.30 0.00 N	34.57 1.90 0.00 N	35.13 1.67 0.00 N
N SALMON___HYD 24042	26.65 -0.66 0.00 N	29.09 -1.01 0.00 N	24.37 -0.63 -5.90 N	28.38 -1.01 0.00 N	31.22 -0.95 0.00 N	42.76 -1.01 0.00 N	42.82 -0.75 0.00 N	36.98 -0.30 0.00 N	34.18 -0.35 0.00 N	40.64 -0.44 0.00 N	41.76 -0.06 0.00 N	41.22 0.19 0.00 N	34.86 0.25 0.00 N	37.44 0.30 0.00 N	33.63 0.21 0.00 N	32.75 0.08 0.00 N	83.82 0.56 0.00 N	177.88 -1.38 0.00 N	46.57 -0.11 0.00 N	40.54 0.18 0.00 N	35.93 0.23 0.00 N	34.87 0.28 0.00 N	32.97 0.30 0.00 N	33.72 0.26 0.00 N
N.E_GEN_SANDY PD 24062	32.26 1.68 0.90 N	31.92 1.82 0.00 N	38.08 1.19 -17.79 N	31.10 1.71 0.00 N	34.02 1.85 0.00 N	46.35 2.58 0.00 N	46.17 2.60 0.00 N	39.64 2.35 0.00 N	36.78 2.25 0.00 N	44.84 2.75 -1.00 N	44.48 2.66 0.00 N	43.57 2.54 0.00 N	36.79 2.18 0.00 N	39.42 2.28 0.00 N	35.56 2.14 0.00 N	34.81 2.15 0.00 N	88.36 5.10 0.00 N	189.94 10.69 0.00 N	49.77 3.08 0.00 N	43.04 2.69 0.00 N	38.08 2.37 0.00 N	37.04 2.45 0.00 N	35.03 2.36 0.00 N	35.77 2.31 0.00 N
NARROWS_GT1_1 24228	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_2 24229	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_3 24230	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_4 24231	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_5 24232	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_6 24233	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_7 24234	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT1_8 24235	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N
NARROWS_GT2_1 24236	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_3 24238	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_4 24239	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_5 24240	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_6 24241	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_7 24242	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NARROWS_GT2_8 24243	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.25 1.94 0.00 N	32.33 2.23 0.00 N	40.13 1.43 -19.60 N	31.51 2.12 0.00 N	34.49 2.32 0.00 N	47.08 3.31 0.00 N	47.09 3.52 0.00 N	40.41 3.13 0.00 N	37.43 2.90 0.00 N	45.71 3.50 -1.13 N	45.09 3.27 0.00 N	44.10 3.06 0.00 N	37.04 2.44 0.00 N	39.73 2.59 0.00 N	35.78 2.36 0.00 N	34.99 2.32 0.00 N	89.39 6.13 0.00 N	193.13 13.88 0.00 N	50.69 4.01 0.00 N	43.76 3.41 0.00 N	38.79 3.09 0.00 N	37.75 3.16 0.00 N	35.62 2.96 0.00 N	36.29 2.83 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	26.78 -0.53 0.00 N	29.39 -0.70 0.00 N	20.40 -0.45 -1.74 N	28.80 -0.59 0.00 N	31.46 -0.71 0.00 N	43.10 -0.67 0.00 N	42.51 -1.06 0.00 N	35.79 -1.50 0.00 N	33.07 -1.46 0.00 N	39.46 -1.73 -0.10 N	40.10 -1.71 0.00 N	39.18 -1.86 0.00 N	32.90 -1.70 0.00 N	35.36 -1.78 0.00 N	31.71 -1.72 0.00 N	31.01 -1.66 0.00 N	79.51 -3.75 0.00 N	164.00 -5.40 9.85 N	44.66 -2.02 0.00 N	38.35 -2.00 0.00 N	33.82 -1.88 0.00 N	32.68 -1.91 0.00 N	30.90 -1.76 0.00 N	32.03 -1.43 0.00 N	
NEG CENTRAL___DRP 24199	27.58 0.27 0.00 N	30.30 0.20 0.00 N	21.11 0.12 -1.88 N	29.64 0.26 0.00 N	32.42 0.25 0.00 N	44.40 0.63 0.00 N	44.15 0.58 0.00 N	37.50 0.22 0.00 N	34.70 0.17 0.00 N	41.43 0.24 -0.11 N	42.03 0.21 0.00 N	41.11 0.07 0.00 N	34.53 -0.08 0.00 N	37.14 0.00 0.00 N	33.27 -0.15 0.00 N	32.64 -0.04 0.00 N	83.55 0.29 0.00 N	182.07 2.82 0.00 N	46.85 0.17 0.00 N	40.34 -0.02 0.00 N	35.59 -0.11 0.00 N	34.34 -0.25 0.00 N	32.38 -0.29 0.00 N	33.30 -0.16 0.00 N	
NEG CENTRAL___INDECK 23768	28.23 0.92 0.00 N	30.88 0.79 0.00 N	22.18 0.50 -2.58 N	30.27 0.88 0.00 N	33.14 0.97 0.00 N	45.69 1.92 0.00 N	45.10 1.54 0.00 N	37.91 0.62 0.00 N	35.09 0.56 0.00 N	41.96 0.73 -0.15 N	42.52 0.70 0.00 N	41.45 0.41 0.00 N	34.68 0.08 0.00 N	37.36 0.22 0.00 N	33.40 -0.02 0.00 N	32.68 0.01 0.00 N	84.09 0.83 0.00 N	232.10 6.10 -46.75 N	47.25 0.57 0.00 N	40.51 0.16 0.00 N	35.62 -0.08 0.00 N	34.32 -0.27 0.00 N	32.42 -0.25 0.00 N	33.66 0.20 0.00 N	
NEG CENTRAL___SENECA 23627	27.75 0.44 0.00 N	30.46 0.37 0.00 N	21.43 0.23 -2.10 N	29.83 0.45 0.00 N	32.64 0.47 0.00 N	44.76 0.99 0.00 N	44.49 0.92 0.00 N	37.71 0.43 0.00 N	34.88 0.35 0.00 N	41.68 0.48 -0.12 N	42.25 0.43 0.00 N	41.30 0.26 0.00 N	34.63 0.02 0.00 N	37.26 0.12 0.00 N	33.36 -0.07 0.00 N	32.72 0.05 0.00 N	83.86 0.60 0.00 N	183.35 4.10 0.00 N	47.04 0.35 0.00 N	40.47 0.12 0.00 N	35.69 -0.02 0.00 N	34.43 -0.16 0.00 N	32.47 -0.20 0.00 N	33.45 0.00 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.90 0.59 0.00 N	30.66 0.56 0.00 N	21.33 0.36 -1.87 N	30.03 0.64 0.00 N	32.76 0.58 0.00 N	44.85 1.08 0.00 N	44.73 1.16 0.00 N	38.10 0.82 0.00 N	35.27 0.74 0.00 N	42.10 0.91 -0.11 N	42.70 0.88 0.00 N	41.79 0.75 0.00 N	35.12 0.52 0.00 N	37.73 0.59 0.00 N	33.70 0.28 0.00 N	33.15 0.48 0.00 N	84.90 1.64 0.00 N	184.59 5.33 0.00 N	47.66 0.97 0.00 N	40.92 0.57 0.00 N	36.07 0.37 0.00 N	34.74 0.15 0.00 N	32.67 0.00 0.00 N	33.52 0.06 0.00 N	
NEG MILLWOOD___DRP	29.02	31.97	35.18	31.08	34.05	46.59	47.12	40.73	37.87	45.91	45.71	44.84	37.74	40.41	36.52	35.78	90.47	194.57	51.12	44.30	39.28	37.97	35.66	36.21	

24198	1.71 0.00 N	1.87 0.00 N	1.14 -14.93 N	1.69 0.00 N	1.87 0.00 N	2.82 0.00 N	3.55 0.00 N	3.44 0.00 N	3.34 0.00 N	3.97 -0.86 N	3.90 0.00 N	3.80 0.00 N	3.13 0.00 N	3.27 0.00 N	3.09 0.00 N	3.11 0.00 N	7.21 0.00 N	15.31 0.00 N	4.44 0.00 N	3.94 0.00 N	3.57 0.00 N	3.38 0.00 N	2.99 0.00 N	2.75 0.00 N
NEG NORTH_FLCN_SEA 23793	26.44 -0.87 0.00 N	28.66 -1.44 0.00 N	9.80 -0.91 8.38 N	28.00 -1.38 0.00 N	30.72 -1.45 0.00 N	42.28 -1.48 0.00 N	42.46 -1.11 0.00 N	36.68 -0.61 0.00 N	33.96 -0.56 0.00 N	40.39 -0.69 0.00 N	41.34 -0.48 0.00 N	40.75 -0.29 0.00 N	34.51 -0.10 0.00 N	37.08 -0.06 0.00 N	33.32 -0.11 0.00 N	32.45 -0.22 0.00 N	83.17 -0.09 0.00 N	177.44 -1.81 0.00 N	46.38 -0.31 0.00 N	40.24 -0.11 0.00 N	35.55 -0.15 0.00 N	34.64 0.05 0.00 N	32.90 0.23 0.00 N	33.70 0.24 0.00 N
NEG NORTH_KES_CHATAGAY 23792	26.21 -1.10 0.00 N	28.58 -1.52 0.00 N	9.16 -0.97 8.97 N	27.87 -1.51 0.00 N	30.67 -1.50 0.00 N	42.19 -1.57 0.00 N	42.25 -1.32 0.00 N	36.47 -0.82 0.00 N	33.75 -0.77 0.00 N	40.15 -0.94 0.00 N	41.13 -0.69 0.00 N	40.57 -0.47 0.00 N	34.32 -0.29 0.00 N	36.87 -0.27 0.00 N	33.15 -0.28 0.00 N	32.28 -0.39 0.00 N	82.62 -0.64 0.00 N	175.94 -3.31 0.00 N	45.99 -0.69 0.00 N	39.95 -0.40 0.00 N	35.39 -0.31 0.00 N	34.39 -0.20 0.00 N	32.55 -0.11 0.00 N	33.34 -0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.48 -0.82 0.00 N	28.74 -1.35 0.00 N	9.76 -0.87 8.48 N	28.06 -1.32 0.00 N	30.82 -1.35 0.00 N	42.48 -1.29 0.00 N	42.68 -0.88 0.00 N	37.11 -0.17 0.00 N	34.36 -0.17 0.00 N	40.73 -0.35 0.00 N	41.69 -0.13 0.00 N	41.17 0.13 0.00 N	34.86 0.26 0.00 N	37.46 0.32 0.00 N	33.58 0.16 0.00 N	32.67 0.00 0.00 N	84.10 0.84 0.00 N	180.15 0.90 0.00 N	47.23 0.55 0.00 N	41.00 0.64 0.00 N	36.25 0.55 0.00 N	35.20 0.61 0.00 N	33.25 0.58 0.00 N	33.95 0.49 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.48 -0.82 0.00 N	28.74 -1.35 0.00 N	9.76 -0.87 8.48 N	28.06 -1.32 0.00 N	30.82 -1.35 0.00 N	42.48 -1.29 0.00 N	42.68 -0.88 0.00 N	37.11 -0.17 0.00 N	34.36 -0.17 0.00 N	40.73 -0.35 0.00 N	41.69 -0.13 0.00 N	41.17 0.13 0.00 N	34.86 0.26 0.00 N	37.46 0.32 0.00 N	33.58 0.16 0.00 N	32.67 0.00 0.00 N	84.10 0.84 0.00 N	180.15 0.90 0.00 N	47.23 0.55 0.00 N	41.00 0.64 0.00 N	36.25 0.55 0.00 N	35.20 0.61 0.00 N	33.25 0.58 0.00 N	33.95 0.49 0.00 N
NEG NORTH___PLATTSBURG 23628	26.48 -0.82 0.00 N	28.74 -1.35 0.00 N	9.76 -0.87 8.48 N	28.06 -1.32 0.00 N	30.82 -1.35 0.00 N	42.48 -1.29 0.00 N	42.68 -0.88 0.00 N	37.11 -0.17 0.00 N	34.36 -0.17 0.00 N	40.73 -0.35 0.00 N	41.69 -0.13 0.00 N	41.17 0.13 0.00 N	34.86 0.26 0.00 N	37.46 0.32 0.00 N	33.58 0.16 0.00 N	32.67 0.00 0.00 N	84.10 0.84 0.00 N	180.15 0.90 0.00 N	47.23 0.55 0.00 N	41.00 0.64 0.00 N	36.25 0.55 0.00 N	35.20 0.61 0.00 N	33.25 0.58 0.00 N	33.95 0.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.33 0.02 0.00 N	29.84 -0.25 0.00 N	21.23 -0.14 -2.28 N	29.26 -0.12 0.00 N	32.01 -0.16 0.00 N	44.12 0.35 0.00 N	42.39 -1.17 0.00 N	34.62 -2.67 0.00 N	31.95 -2.57 0.00 N	38.15 -3.07 0.00 N	38.73 -3.09 0.00 N	37.70 -3.34 0.00 N	31.53 -3.07 0.00 N	33.96 -3.18 0.00 N	30.35 -3.08 0.00 N	29.62 -3.05 0.00 N	76.27 -6.99 0.00 N	272.82 -10.78 -104.34 N	42.61 -4.07 0.00 N	36.41 -3.95 0.00 N	32.11 -3.59 0.00 N	31.06 -3.53 0.00 N	29.72 -2.95 0.00 N	31.68 -1.78 0.00 N
NEG WEST___LANCASTR 23811	27.12 -0.19 0.00 N	29.70 -0.40 0.00 N	21.47 -0.25 -2.62 N	29.12 -0.26 0.00 N	31.90 -0.28 0.00 N	43.94 0.17 0.00 N	42.79 -0.77 0.00 N	35.40 -1.89 0.00 N	32.71 -1.81 0.00 N	39.12 -2.12 0.00 N	39.57 -2.25 0.00 N	38.57 -2.47 0.00 N	32.19 -2.41 0.00 N	34.82 -2.32 0.00 N	31.06 -2.36 0.00 N	30.47 -2.20 0.00 N	78.39 -4.87 0.00 N	318.72 -5.87 -145.33 N	43.64 -3.05 0.00 N	37.44 -2.91 0.00 N	33.08 -2.62 0.00 N	31.99 -2.60 0.00 N	30.50 -2.17 0.00 N	32.10 -1.36 0.00 N
NEG_PENN_ALLEGHNY 23528	27.88 0.58 0.00 N	30.69 0.59 0.00 N	24.29 0.36 -4.82 N	29.99 0.60 0.00 N	32.85 0.68 0.00 N	44.92 1.16 0.00 N	44.72 1.15 0.00 N	38.04 0.75 0.00 N	35.20 0.67 0.00 N	42.23 0.86 0.00 N	42.60 0.78 0.00 N	41.72 0.68 0.00 N	35.01 0.40 0.00 N	37.70 0.56 0.00 N	33.81 0.39 0.00 N	33.17 0.50 0.00 N	84.73 1.47 0.00 N	204.43 5.05 -20.13 N	47.43 0.74 0.00 N	40.91 0.56 0.00 N	36.18 0.48 0.00 N	34.98 0.39 0.00 N	33.04 0.37 0.00 N	33.95 0.50 0.00 N
NEG___GEN_MONROE 24207	27.81 0.50 0.00 N	30.46 0.36 0.00 N	21.23 0.23 -1.90 N	29.85 0.47 0.00 N	32.65 0.48 0.00 N	44.91 1.14 0.00 N	44.07 0.50 0.00 N	36.82 -0.47 0.00 N	34.00 -0.52 0.00 N	40.58 -0.62 0.00 N	41.23 -0.59 0.00 N	40.20 -0.84 0.00 N	33.70 -0.91 0.00 N	36.23 -0.91 0.00 N	32.44 -0.98 0.00 N	31.70 -0.97 0.00 N	81.49 -1.77 0.00 N	194.66 0.15 -15.25 N	45.88 -0.80 0.00 N	39.33 -1.02 0.00 N	34.64 -1.06 0.00 N	33.42 -1.17 0.00 N	31.64 -1.02 0.00 N	33.02 -0.44 0.00 N
NEPA___ENERGY 23901	26.71 -0.60 0.00 N	29.30 -0.80 0.00 N	21.39 -0.50 -2.79 N	28.75 -0.63 0.00 N	31.52 -0.65 0.00 N	43.34 -0.42 0.00 N	42.51 -1.05 0.00 N	35.37 -1.92 0.00 N	32.69 -1.84 0.00 N	39.17 -2.07 0.00 N	39.49 -2.33 0.00 N	38.47 -2.58 0.00 N	32.03 -2.58 0.00 N	34.81 -2.33 0.00 N	30.99 -2.44 0.00 N	30.55 -2.12 0.00 N	78.42 -4.84 0.00 N	287.22 -5.91 -113.87 N	43.32 -3.36 0.00 N	37.31 -3.04 0.00 N	33.06 -2.64 0.00 N	32.01 -2.58 0.00 N	30.56 -2.11 0.00 N	32.04 -1.42 0.00 N
NEVERSINK___HYD 23608	27.92 0.61 0.00 N	30.83 0.74 0.00 N	32.14 0.43 -12.60 N	30.02 0.63 0.00 N	32.91 0.73 0.00 N	44.99 1.22 0.00 N	45.39 1.82 0.00 N	39.11 1.83 0.00 N	34.98 0.45 0.00 N	42.67 0.87 0.00 N	42.70 0.88 0.00 N	42.05 1.01 0.00 N	35.36 0.75 0.00 N	38.58 1.44 0.00 N	34.81 1.38 0.00 N	34.11 1.44 0.00 N	86.61 3.35 0.00 N	186.95 7.70 0.00 N	48.93 2.25 0.00 N	42.34 1.99 0.00 N	37.51 1.81 0.00 N	36.23 1.64 0.00 N	34.04 1.37 0.00 N	34.63 1.17 0.00 N
NEWTON___FALLS_HYD 23847	27.53 0.22 0.00 N	30.23 0.13 0.00 N	20.18 0.13 -0.95 N	29.58 0.20 0.00 N	32.46 0.29 0.00 N	44.00 0.23 0.00 N	43.96 0.39 0.00 N	37.72 0.44 0.00 N	34.77 0.24 0.00 N	41.36 0.27 0.00 N	42.44 0.62 0.00 N	41.77 0.73 0.00 N	35.24 0.64 0.00 N	37.82 0.68 0.00 N	33.96 0.53 0.00 N	33.12 0.45 0.00 N	84.71 1.45 0.00 N	179.94 0.69 0.00 N	47.19 0.50 0.00 N	41.09 0.74 0.00 N	36.44 0.73 0.00 N	35.26 0.67 0.00 N	33.24 0.57 0.00 N	33.75 0.29 0.00 N
NIAGARA____ 23760	27.02 -0.29 0.00 N	29.56 -0.53 0.00 N	21.05 -0.33 -2.27 N	29.00 -0.39 0.00 N	31.69 -0.48 0.00 N	43.60 -0.17 0.00 N	41.91 -1.66 0.00 N	34.29 -3.00 0.00 N	31.64 -2.89 0.00 N	37.77 -3.45 0.00 N	38.36 -3.46 0.00 N	37.35 -3.69 0.00 N	31.24 -3.37 0.00 N	33.63 -3.51 0.00 N	30.07 -3.36 0.00 N	29.34 -3.33 0.00 N	75.51 -7.75 0.00 N	73.85 -12.78 92.62 N	42.12 -4.56 0.00 N	36.00 -4.36 0.00 N	31.76 -3.94 0.00 N	30.76 -3.83 0.00 N	29.45 -3.22 0.00 N	31.36 -2.09 0.00 N

NINE_MILE_1 23575	26.95 -0.36 0.00 N	29.68 -0.42 0.00 N	19.76 -0.27 -0.93 N	29.00 -0.39 0.00 N	31.72 -0.45 0.00 N	43.24 -0.53 0.00 N	42.95 -0.62 0.00 N	36.62 -0.67 0.00 N	33.87 -0.66 0.00 N	40.35 -0.79 -0.05 N	41.01 -0.81 0.00 N	40.20 -0.84 0.00 N	33.85 -0.75 0.00 N	36.35 -0.79 0.00 N	32.67 -0.75 0.00 N	31.97 -0.70 0.00 N	81.59 -1.67 0.00 N	176.46 -2.80 0.00 N	45.78 -0.91 0.00 N	39.50 -0.86 0.00 N	34.91 -0.79 0.00 N	33.76 -0.83 0.00 N	31.86 -0.81 0.00 N	32.75 -0.71 0.00 N
NINE_MILE_2 23744	26.95 -0.36 0.00 N	29.67 -0.43 0.00 N	19.75 -0.28 -0.92 N	29.00 -0.39 0.00 N	31.72 -0.45 0.00 N	43.24 -0.53 0.00 N	42.95 -0.62 0.00 N	36.62 -0.67 0.00 N	33.87 -0.66 0.00 N	40.35 -0.79 -0.05 N	41.01 -0.81 0.00 N	40.20 -0.84 0.00 N	33.85 -0.76 0.00 N	36.35 -0.79 0.00 N	32.67 -0.75 0.00 N	31.96 -0.71 0.00 N	81.59 -1.67 0.00 N	176.46 -2.80 0.00 N	45.78 -0.91 0.00 N	39.50 -0.86 0.00 N	34.91 -0.79 0.00 N	33.76 -0.83 0.00 N	31.86 -0.81 0.00 N	32.70 -0.76 0.00 N
NM_CAPITAL___DRP 24208	28.56 1.25 0.00 N	31.59 1.50 0.00 N	39.06 0.93 -19.03 N	30.81 1.42 0.00 N	33.67 1.50 0.00 N	45.72 1.95 0.00 N	44.96 1.39 0.00 N	38.55 1.27 0.00 N	35.78 1.25 0.00 N	43.73 1.54 -1.11 N	43.25 1.43 0.00 N	42.42 1.38 0.00 N	35.80 1.20 0.00 N	38.39 1.25 0.00 N	34.60 1.18 0.00 N	33.85 1.18 0.00 N	86.03 2.77 0.00 N	185.26 6.01 0.00 N	48.45 1.77 0.00 N	41.86 1.51 0.00 N	37.02 1.32 0.00 N	36.05 1.46 0.00 N	34.15 1.48 0.00 N	34.90 1.44 0.00 N
NM_CENTRAL___DRP 24181	27.48 0.17 0.00 N	30.24 0.14 0.00 N	20.43 0.08 -1.25 N	29.55 0.17 0.00 N	32.34 0.17 0.00 N	44.15 0.38 0.00 N	43.96 0.39 0.00 N	37.49 0.20 0.00 N	34.67 0.14 0.00 N	41.36 0.20 -0.07 N	42.00 0.18 0.00 N	41.15 0.11 0.00 N	34.62 0.02 0.00 N	37.20 0.06 0.00 N	33.40 -0.02 0.00 N	32.71 0.04 0.00 N	83.61 0.35 0.00 N	181.34 2.09 0.00 N	46.93 0.25 0.00 N	40.45 0.10 0.00 N	35.72 0.02 0.00 N	34.52 -0.07 0.00 N	32.57 -0.10 0.00 N	33.39 -0.07 0.00 N
NM_FRONTIER___DRP 24179	27.09 -0.22 0.00 N	29.65 -0.45 0.00 N	21.13 -0.27 -2.30 N	29.08 -0.31 0.00 N	31.80 -0.38 0.00 N	43.77 0.00 0.00 N	41.86 -1.71 0.00 N	34.12 -3.16 0.00 N	31.47 -3.05 0.00 N	37.56 -3.66 -0.13 N	38.15 -3.67 0.00 N	37.11 -3.93 0.00 N	31.05 -3.55 0.00 N	33.43 -3.71 0.00 N	29.89 -3.53 0.00 N	29.16 -3.51 0.00 N	75.09 -8.17 0.00 N	248.69 -13.58 -83.02 N	41.90 -4.79 0.00 N	35.78 -4.58 0.00 N	31.55 -4.15 0.00 N	30.57 -4.02 0.00 N	29.31 -3.36 0.00 N	31.24 -2.21 0.00 N
NM_ST_REGIS___HYD 24053	26.93 -0.38 0.00 N	29.51 -0.58 0.00 N	20.95 -0.31 -2.15 N	28.87 -0.52 0.00 N	31.71 -0.46 0.00 N	42.87 -0.90 0.00 N	42.88 -0.69 0.00 N	37.03 -0.26 0.00 N	34.05 -0.48 0.00 N	40.50 -0.59 0.00 N	41.85 0.03 0.00 N	41.28 0.24 0.00 N	34.89 0.29 0.00 N	37.47 0.33 0.00 N	33.65 0.22 0.00 N	32.74 0.07 0.00 N	83.58 0.31 0.00 N	175.54 -3.72 0.00 N	46.25 -0.44 0.00 N	40.46 0.11 0.00 N	35.97 0.26 0.00 N	34.78 0.19 0.00 N	32.92 0.26 0.00 N	33.66 0.20 0.00 N
NORTHPORT___1 23551	28.28 0.97 0.00 N	31.23 1.13 0.00 N	34.43 0.74 -14.58 N	30.49 1.10 0.00 N	33.37 1.20 0.00 N	45.73 1.96 0.00 N	46.86 3.30 0.00 N	40.78 3.50 0.00 N	38.00 3.47 0.00 N	45.95 4.02 -0.84 N	45.96 4.13 0.00 N	45.22 4.18 0.00 N	38.24 3.63 0.00 N	40.89 3.75 0.00 N	37.00 3.57 0.00 N	36.10 3.43 0.00 N	89.05 5.79 0.00 N	191.24 11.98 0.00 N	51.06 4.38 0.00 N	44.25 3.90 0.00 N	40.46 3.89 -0.88 N	38.34 3.56 -0.19 N	36.58 3.21 -0.71 N	36.18 2.72 0.00 N
NORTHPORT___2 23552	28.28 0.97 0.00 N	31.23 1.13 0.00 N	34.43 0.74 -14.58 N	30.49 1.10 0.00 N	33.37 1.20 0.00 N	45.73 1.96 0.00 N	46.86 3.30 0.00 N	40.78 3.50 0.00 N	38.00 3.47 0.00 N	45.95 4.02 -0.84 N	45.96 4.13 0.00 N	45.22 4.18 0.00 N	38.24 3.63 0.00 N	40.89 3.75 0.00 N	37.00 3.57 0.00 N	36.10 3.43 0.00 N	89.05 5.79 0.00 N	191.24 11.98 0.00 N	51.06 4.38 0.00 N	44.25 3.90 0.00 N	40.46 3.89 -0.88 N	38.34 3.56 -0.19 N	36.58 3.21 -0.71 N	36.18 2.72 0.00 N
NORTHPORT___3 23553	28.23 0.92 0.00 N	31.15 1.06 0.00 N	34.37 0.68 -14.58 N	30.39 1.00 0.00 N	33.27 1.10 0.00 N	45.56 1.79 0.00 N	46.66 3.10 0.00 N	40.63 3.34 0.00 N	37.84 3.30 0.00 N	45.74 3.82 -0.84 N	45.76 3.94 0.00 N	45.01 3.97 0.00 N	38.05 3.45 0.00 N	40.71 3.57 0.00 N	36.83 3.41 0.00 N	35.93 3.26 0.00 N	88.57 5.31 0.00 N	189.97 10.71 0.00 N	50.84 4.16 0.00 N	44.08 3.73 0.00 N	40.33 3.76 -0.88 N	38.22 3.44 -0.19 N	36.46 3.09 -0.71 N	36.05 2.59 0.00 N
NORTHPORT___4 23650	28.23 0.92 0.00 N	31.15 1.06 0.00 N	34.37 0.68 -14.58 N	30.39 1.00 0.00 N	33.27 1.10 0.00 N	45.56 1.79 0.00 N	46.66 3.10 0.00 N	40.63 3.34 0.00 N	37.84 3.30 0.00 N	45.74 3.82 -0.84 N	45.76 3.94 0.00 N	45.01 3.97 0.00 N	38.05 3.45 0.00 N	40.71 3.57 0.00 N	36.83 3.41 0.00 N	35.93 3.26 0.00 N	88.57 5.31 0.00 N	189.97 10.71 0.00 N	50.84 4.16 0.00 N	44.08 3.73 0.00 N	40.33 3.76 -0.88 N	38.22 3.44 -0.19 N	36.46 3.09 -0.71 N	36.05 2.59 0.00 N
NORTHPORT___IC 23718	28.28 0.97 0.00 N	31.23 1.13 0.00 N	34.43 0.74 -14.58 N	30.49 1.10 0.00 N	33.37 1.20 0.00 N	45.73 1.96 0.00 N	46.86 3.30 0.00 N	40.78 3.50 0.00 N	38.00 3.47 0.00 N	45.95 4.02 -0.84 N	45.96 4.13 0.00 N	45.22 4.18 0.00 N	38.24 3.63 0.00 N	40.89 3.75 0.00 N	37.00 3.57 0.00 N	36.10 3.43 0.00 N	89.05 5.79 0.00 N	191.24 11.98 0.00 N	51.06 4.38 0.00 N	44.25 3.90 0.00 N	40.46 3.89 -0.88 N	38.34 3.56 -0.19 N	36.58 3.21 -0.71 N	36.18 2.72 0.00 N
NPX_GEN_1385_PROXY 323591	30.73 0.15 0.90 N	30.79 0.69 0.00 N	34.15 0.46 -14.58 N	30.06 0.67 0.00 N	32.89 0.72 0.00 N	45.07 1.31 0.00 N	46.22 2.65 0.00 N	40.26 2.98 0.00 N	37.76 3.23 0.00 N	45.65 3.73 -0.84 N	45.65 3.83 0.00 N	44.93 3.89 0.00 N	37.99 3.39 0.00 N	40.64 3.49 0.00 N	36.76 3.34 0.00 N	35.86 3.19 0.00 N	87.87 4.61 0.00 N	188.61 9.35 0.00 N	50.72 4.04 0.00 N	43.69 3.33 0.00 N	39.96 3.38 -0.88 N	37.85 3.07 -0.19 N	36.13 2.76 -0.71 N	35.70 2.24 0.00 N
NPX_GEN_CSC 323557	30.34 -0.24 0.90 N	30.55 0.45 0.00 N	34.14 0.45 -14.58 N	30.09 0.70 0.00 N	32.90 0.72 0.00 N	45.07 1.30 0.00 N	46.47 2.90 0.00 N	40.53 3.25 0.00 N	37.74 3.20 0.00 N	45.61 3.69 -0.84 N	45.60 3.78 0.00 N	44.95 3.91 0.00 N	38.15 3.54 0.00 N	40.83 3.69 0.00 N	36.95 3.53 0.00 N	35.97 3.30 0.00 N	88.08 4.82 0.00 N	189.62 10.36 0.00 N	50.99 4.30 0.00 N	44.14 3.79 0.00 N	40.31 3.73 -0.88 N	37.90 3.12 -0.19 N	36.32 2.94 -0.71 N	35.91 2.46 0.00 N
NSINS_S_GLNS_FALLS 23858	29.23 1.92 0.00 N	32.36 2.26 0.00 N	40.11 1.47 -19.53 N	31.54 2.15 0.00 N	34.51 2.34 0.00 N	47.19 3.42 0.00 N	47.34 3.77 0.00 N	40.67 3.39 0.00 N	37.67 3.14 0.00 N	45.99 3.79 -1.11 N	45.16 3.34 0.00 N	44.02 2.98 0.00 N	36.75 2.14 0.00 N	39.40 2.26 0.00 N	35.53 2.10 0.00 N	34.69 2.02 0.00 N	88.64 5.38 0.00 N	191.39 12.14 0.00 N	50.57 3.89 0.00 N	43.64 3.29 0.00 N	38.85 3.15 0.00 N	37.94 3.35 0.00 N	35.78 3.11 0.00 N	36.42 2.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	27.64 0.33 0.00 N	30.39 0.29 0.00 N	21.16 0.19 -1.87 N	29.76 0.37 0.00 N	32.44 0.26 0.00 N	44.36 0.59 0.00 N	44.22 0.65 0.00 N	37.65 0.37 0.00 N	34.83 0.30 0.00 N	41.56 0.37 -0.11 N	42.16 0.34 0.00 N	41.27 0.23 0.00 N	34.70 0.09 0.00 N	37.27 0.13 0.00 N	33.27 -0.16 0.00 N	32.76 0.09 0.00 N	83.82 0.56 0.00 N	182.41 3.16 0.00 N	47.01 0.33 0.00 N	40.35 0.00 0.00 N	35.59 -0.11 0.00 N	34.29 -0.30 0.00 N	32.27 -0.40 0.00 N	33.13 -0.32 0.00 N	
NYISO_LBMP_REFERENCE 24008	27.31 0.00 0.00 N	30.10 0.00 0.00 N	19.10 0.00 0.00 N	29.39 0.00 0.00 N	32.17 0.00 0.00 N	43.77 0.00 0.00 N	43.56 0.00 0.00 N	37.29 0.00 0.00 N	34.53 0.00 0.00 N	41.09 0.00 0.00 N	41.82 0.00 0.00 N	41.04 0.00 0.00 N	34.61 0.00 0.00 N	37.14 0.00 0.00 N	33.42 0.00 0.00 N	32.67 0.00 0.00 N	83.26 0.00 0.00 N	179.25 0.00 0.00 N	46.68 0.00 0.00 N	40.35 0.00 0.00 N	35.70 0.00 0.00 N	34.59 0.00 0.00 N	32.67 0.00 0.00 N	33.46 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	28.47 1.16 0.00 N	31.43 1.34 0.00 N	34.56 0.87 -14.58 N	30.69 1.30 0.00 N	33.60 1.43 0.00 N	46.06 2.29 0.00 N	47.27 3.70 0.00 N	41.17 3.89 0.00 N	38.35 3.82 0.00 N	46.38 4.45 -0.84 N	46.40 4.58 0.00 N	45.66 4.62 0.00 N	38.61 4.01 0.00 N	41.29 4.16 0.00 N	37.36 3.94 0.00 N	36.45 3.78 0.00 N	89.59 6.33 0.00 N	192.31 13.05 0.00 N	51.38 4.69 0.00 N	44.50 4.15 0.00 N	40.86 4.28 -0.88 N	38.75 3.96 -0.19 N	36.96 3.59 -0.71 N	36.50 3.05 0.00 N	
NYPA_GOWANUS____GT5 24156	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NYPA_GOWANUS____GT6 24157	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 -1.93 N	46.05 3.76 -13.72 N	52.93 3.50 -14.53 N	52.48 3.36 -4.74 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	28.75 1.44 0.00 N	31.57 1.47 0.00 N	34.59 0.90 -14.58 N	30.72 1.33 0.00 N	33.64 1.47 0.00 N	45.97 2.20 0.00 N	46.64 3.07 0.00 N	40.39 3.11 0.00 N	37.66 3.13 0.00 N	45.61 3.68 -0.84 N	45.31 3.50 0.00 N	44.48 3.44 0.00 N	37.54 2.94 0.00 N	40.19 3.05 0.00 N	36.37 2.94 0.00 N	35.63 2.96 0.00 N	89.47 6.21 0.00 N	189.75 10.50 0.00 N	50.46 3.77 0.00 N	43.80 3.44 0.00 N	38.89 3.19 0.00 N	37.59 3.00 0.00 N	35.34 2.67 0.00 N	35.91 2.45 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	28.75 1.44 0.00 N	31.57 1.47 0.00 N	34.59 0.90 -14.58 N	30.72 1.33 0.00 N	33.64 1.47 0.00 N	45.97 2.20 0.00 N	46.64 3.07 0.00 N	40.39 3.11 0.00 N	37.66 3.13 0.00 N	45.61 3.68 -0.84 N	45.31 3.50 0.00 N	44.48 3.44 0.00 N	37.54 2.94 0.00 N	40.19 3.05 0.00 N	36.37 2.94 0.00 N	35.63 2.96 0.00 N	89.47 6.21 0.00 N	189.75 10.50 0.00 N	50.46 3.77 0.00 N	43.80 3.44 0.00 N	38.89 3.19 0.00 N	37.59 3.00 0.00 N	35.34 2.67 0.00 N	35.91 2.45 0.00 N	
NYPA_KENT____GT 24152	28.98 1.68 0.00 N	31.84 1.74 0.00 N	34.74 1.06 -14.58 N	30.95 1.56 0.00 N	33.91 1.74 0.00 N	46.34 2.57 0.00 N	46.94 3.37 0.00 N	40.64 3.36 0.00 N	37.86 3.34 0.00 N	45.84 3.91 -0.84 N	45.67 3.85 0.00 N	44.86 3.82 0.00 N	37.87 3.27 0.00 N	40.49 3.35 0.00 N	36.64 3.22 0.00 N	35.88 3.21 0.00 N	90.06 6.80 0.00 N	192.56 13.30 0.00 N	50.75 4.07 0.00 N	45.20 3.68 -1.17 N	47.43 3.44 -8.29 N	46.66 3.29 -8.77 N	38.46 2.93 -2.86 N	36.16 2.71 0.00 N	
NYPA_POUCH1____GT 24155	28.94 1.63 0.00 N	31.77 1.68 0.00 N	34.70 1.02 -14.58 N	30.89 1.50 0.00 N	33.85 1.68 0.00 N	46.24 2.47 0.00 N	46.95 3.38 0.00 N	40.67 3.38 0.00 N	37.85 3.31 0.00 N	45.76 3.83 -0.84 N	45.62 3.80 0.00 N	44.80 3.76 0.00 N	37.79 3.18 0.00 N	40.36 3.22 0.00 N	36.54 3.12 0.00 N	35.76 3.09 0.00 N	89.71 6.45 0.00 N	191.65 12.39 0.00 N	50.61 3.93 0.00 N	45.89 3.60 -1.93 N	52.78 3.38 -13.72 N	52.35 3.23 -14.53 N	40.29 2.89 -4.74 N	36.13 2.68 0.00 N	
NYPA_VERNON____GT2 24162	28.95 1.64 0.00 N	31.81 1.71 0.00 N	34.73 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.30 2.53 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.79 3.27 0.00 N	45.78 3.85 -0.84 N	45.60 3.78 0.00 N	44.78 3.74 0.00 N	37.82 3.21 0.00 N	40.45 3.31 0.00 N	36.61 3.18 0.00 N	35.85 3.18 0.00 N	90.00 6.74 0.00 N	192.45 13.19 0.00 N	50.67 3.99 0.00 N	44.36 3.60 -0.40 N	41.93 3.38 -2.85 N	40.84 3.24 -3.01 N	36.53 2.88 -0.98 N	36.11 2.65 0.00 N	
NYPA_VERNON____GT3 24163	28.95 1.64 0.00 N	31.81 1.71 0.00 N	34.73 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.30 2.53 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.79 3.27 0.00 N	45.78 3.85 -0.84 N	45.60 3.78 0.00 N	44.78 3.74 0.00 N	37.82 3.21 0.00 N	40.45 3.31 0.00 N	36.61 3.18 0.00 N	35.85 3.18 0.00 N	90.00 6.74 0.00 N	192.45 13.19 0.00 N	50.67 3.99 0.00 N	44.36 3.60 -0.40 N	41.93 3.38 -2.85 N	40.84 3.24 -3.01 N	36.53 2.88 -0.98 N	36.11 2.65 0.00 N	
NYPA____ASTORIA_CC1 323568	28.94 1.63 0.00 N	31.81 1.72 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.52 0.00 N	46.80 3.23 0.00 N	40.52 3.23 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.71 0.00 N	37.79 3.19 0.00 N	40.42 3.28 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.22 12.97 0.00 N	50.62 3.93 0.00 N	43.92 3.56 0.00 N	39.04 3.34 0.00 N	37.80 3.21 0.00 N	35.52 2.85 0.00 N	36.07 2.62 0.00 N	
NYPA____ASTORIA_CC2 323569	28.94 1.63 0.00 N	31.81 1.72 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.52 0.00 N	46.80 3.23 0.00 N	40.52 3.23 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.71 0.00 N	37.79 3.19 0.00 N	40.42 3.28 0.00 N	36.58 3.15 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.22 12.97 0.00 N	50.62 3.93 0.00 N	43.92 3.56 0.00 N	39.04 3.34 0.00 N	37.80 3.21 0.00 N	35.52 2.85 0.00 N	36.07 2.62 0.00 N	
NYPA____HOLTSVILL	28.00	30.98	34.31	30.33	33.17	45.45	46.68	40.66	37.86	45.78	45.77	45.08	38.17	40.82	36.94	36.02	88.75	191.03	51.13	44.26	40.43	38.18	36.48	36.04	

23794	0.69 0.00 N	0.89 0.00 N	0.63 -14.58 N	0.94 0.00 N	1.00 0.00 N	1.68 0.00 N	3.12 0.00 N	3.38 0.00 N	3.33 0.00 N	3.85 -0.84 N	3.96 0.00 N	4.04 0.00 N	3.56 0.00 N	3.68 0.00 N	3.52 0.00 N	3.35 0.00 N	5.49 0.00 N	11.78 0.00 N	4.45 0.00 N	3.90 0.00 N	3.86 -0.88 N	3.40 -0.19 N	3.10 -0.71 N	2.58 0.00 N
NYPA_____HELLGATE_GT1 24158	28.75 1.44 0.00 N	31.57 1.47 0.00 N	34.59 0.90 -14.58 N	30.72 1.33 0.00 N	33.64 1.47 0.00 N	45.97 2.20 0.00 N	46.64 3.08 0.00 N	40.42 3.14 0.00 N	37.69 3.15 0.00 N	45.63 3.71 -0.84 N	45.31 3.50 0.00 N	44.48 3.44 0.00 N	37.54 2.94 0.00 N	40.19 3.05 0.00 N	36.37 2.94 0.00 N	35.63 2.96 0.00 N	89.47 6.21 0.00 N	189.77 10.52 0.00 N	50.51 3.82 0.00 N	43.80 3.44 0.00 N	38.89 3.19 0.00 N	37.59 3.00 0.00 N	35.34 2.67 0.00 N	35.91 2.45 0.00 N
NYPA_____HELLGATE_GT2 24159	28.75 1.44 0.00 N	31.57 1.47 0.00 N	34.59 0.90 -14.58 N	30.72 1.33 0.00 N	33.64 1.47 0.00 N	45.97 2.20 0.00 N	46.64 3.08 0.00 N	40.42 3.14 0.00 N	37.69 3.15 0.00 N	45.63 3.71 -0.84 N	45.31 3.50 0.00 N	44.48 3.44 0.00 N	37.54 2.94 0.00 N	40.19 3.05 0.00 N	36.37 2.94 0.00 N	35.63 2.96 0.00 N	89.47 6.21 0.00 N	189.77 10.52 0.00 N	50.51 3.82 0.00 N	43.80 3.44 0.00 N	38.89 3.19 0.00 N	37.59 3.00 0.00 N	35.34 2.67 0.00 N	35.91 2.45 0.00 N
NYS_BARGE___HYD 23848	27.36 0.05 0.00 N	29.87 -0.23 0.00 N	21.23 -0.13 -2.26 N	29.28 -0.11 0.00 N	32.04 -0.13 0.00 N	44.16 0.39 0.00 N	42.41 -1.16 0.00 N	34.61 -2.68 0.00 N	31.94 -2.59 0.00 N	38.12 -3.09 -0.13 N	38.70 -3.12 0.00 N	37.68 -3.36 0.00 N	31.51 -3.09 0.00 N	33.94 -3.20 0.00 N	30.33 -3.10 0.00 N	29.60 -3.07 0.00 N	76.22 -7.04 0.00 N	264.50 -10.80 -96.05 N	42.62 -4.06 0.00 N	36.41 -3.95 0.00 N	32.11 -3.59 0.00 N	31.06 -3.53 0.00 N	29.72 -2.95 0.00 N	31.70 -1.76 0.00 N
O.H._GEN_BRUCE 24063	30.47 -0.11 0.90 N	29.46 -0.64 0.00 N	21.19 -0.40 -2.48 N	28.90 -0.49 0.00 N	31.61 -0.56 0.00 N	43.46 -0.31 0.00 N	42.06 -1.50 0.00 N	34.63 -2.65 0.00 N	31.98 -2.55 0.00 N	38.21 -3.02 -0.14 N	46.34 -3.20 -5.77 N	51.67 -3.38 -11.22 N	31.54 -3.07 0.00 N	34.03 -3.11 0.00 N	30.39 -3.03 0.00 N	29.74 -2.94 0.00 N	26.11 -3.15 4.70 N	127.16 -10.80 41.30 N	42.55 -4.13 0.00 N	36.45 -3.90 0.00 N	32.19 -3.51 0.00 N	31.19 -3.40 0.00 N	29.81 -2.86 0.00 N	31.55 -1.91 0.00 N
OAK ORCHARD___HYD 24046	27.44 0.13 0.00 N	30.08 -0.02 0.00 N	20.91 -0.01 -1.82 N	29.47 0.09 0.00 N	32.20 0.03 0.00 N	44.16 0.39 0.00 N	43.41 -0.15 0.00 N	36.42 -0.86 0.00 N	33.68 -0.85 0.00 N	40.18 -1.01 -0.10 N	40.84 -0.97 0.00 N	39.89 -1.15 0.00 N	33.46 -1.14 0.00 N	35.98 -1.16 0.00 N	32.25 -1.18 0.00 N	31.52 -1.15 0.00 N	80.90 -2.36 0.00 N	177.39 -1.86 0.00 N	45.47 -1.22 0.00 N	39.01 -1.34 0.00 N	34.40 -1.30 0.00 N	33.22 -1.37 0.00 N	31.45 -1.22 0.00 N	32.70 -0.75 0.00 N
OCC_CHEM___DRP 24175	27.15 -0.15 0.00 N	29.71 -0.38 0.00 N	21.17 -0.23 -2.30 N	29.15 -0.23 0.00 N	31.87 -0.31 0.00 N	43.89 0.12 0.00 N	41.99 -1.57 0.00 N	34.24 -3.04 0.00 N	31.59 -2.94 0.00 N	37.70 -3.52 -0.13 N	38.28 -3.54 0.00 N	37.23 -3.81 0.00 N	31.16 -3.45 0.00 N	33.55 -3.59 0.00 N	30.00 -3.43 0.00 N	29.27 -3.40 0.00 N	75.36 -7.90 0.00 N	270.76 -12.95 -104.46 N	42.05 -4.64 0.00 N	35.91 -4.44 0.00 N	31.66 -4.04 0.00 N	30.68 -3.91 0.00 N	29.40 -3.26 0.00 N	31.34 -2.11 0.00 N
OLIN_CORP_DRP 24177	27.14 -0.17 0.00 N	29.61 -0.49 0.00 N	21.13 -0.29 -2.32 N	29.02 -0.36 0.00 N	31.75 -0.42 0.00 N	43.74 -0.03 0.00 N	41.87 -1.70 0.00 N	34.04 -3.25 0.00 N	31.40 -3.13 0.00 N	37.49 -3.73 -0.13 N	38.07 -3.75 0.00 N	37.06 -3.98 0.00 N	31.01 -3.60 0.00 N	33.37 -3.77 0.00 N	29.84 -3.59 0.00 N	29.11 -3.56 0.00 N	74.94 -8.32 0.00 N	291.78 -13.82 -126.34 N	41.84 -4.84 0.00 N	35.75 -4.61 0.00 N	31.55 -4.15 0.00 N	30.55 -4.04 0.00 N	29.28 -3.39 0.00 N	31.34 -2.12 0.00 N
ONEIDA_HERK_LFGE 323681	27.95 0.64 0.00 N	30.76 0.66 0.00 N	19.73 0.43 -0.19 N	30.09 0.70 0.00 N	32.99 0.82 0.00 N	45.03 1.26 0.00 N	45.03 1.46 0.00 N	38.58 1.29 0.00 N	35.77 1.24 0.00 N	42.58 1.49 0.00 N	43.31 1.49 0.00 N	42.44 1.40 0.00 N	35.72 1.11 0.00 N	38.35 1.21 0.00 N	34.47 1.05 0.00 N	33.73 1.06 0.00 N	86.27 3.01 0.00 N	186.40 7.14 0.00 N	48.42 1.73 0.00 N	41.77 1.42 0.00 N	36.88 1.17 0.00 N	35.64 1.05 0.00 N	33.53 0.86 0.00 N	34.20 0.74 0.00 N
ONONDAGA_REF_OCCRA 23987	27.58 0.27 0.00 N	30.34 0.24 0.00 N	20.71 0.15 -1.46 N	29.65 0.26 0.00 N	32.44 0.27 0.00 N	44.31 0.54 0.00 N	44.15 0.58 0.00 N	37.68 0.39 0.00 N	34.83 0.30 0.00 N	41.55 0.39 -0.08 N	42.19 0.37 0.00 N	41.33 0.28 0.00 N	34.78 0.17 0.00 N	37.39 0.25 0.00 N	33.54 0.11 0.00 N	32.86 0.19 0.00 N	83.97 0.71 0.00 N	182.18 2.93 0.00 N	47.16 0.48 0.00 N	40.66 0.31 0.00 N	35.90 0.20 0.00 N	34.70 0.10 0.00 N	32.70 0.03 0.00 N	33.50 0.04 0.00 N
ONONDAGA___COGEN 23986	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N
ONTARIO___LFGE 23819	27.75 0.44 0.00 N	30.46 0.37 0.00 N	21.43 0.23 -2.10 N	29.83 0.45 0.00 N	32.64 0.47 0.00 N	44.76 0.99 0.00 N	44.49 0.92 0.00 N	37.71 0.43 0.00 N	34.88 0.35 0.00 N	41.68 0.48 -0.12 N	42.25 0.43 0.00 N	41.30 0.26 0.00 N	34.63 0.02 0.00 N	37.26 0.12 0.00 N	33.36 -0.07 0.00 N	32.72 0.05 0.00 N	83.86 0.60 0.00 N	183.35 4.10 0.00 N	47.04 0.35 0.00 N	40.47 0.12 0.00 N	35.69 -0.02 0.00 N	34.43 -0.16 0.00 N	32.47 -0.20 0.00 N	33.45 0.00 0.00 N
OSWEGATCHIE___HYD 24044	27.53 0.22 0.00 N	30.23 0.13 0.00 N	20.18 0.13 -0.95 N	29.58 0.20 0.00 N	32.46 0.29 0.00 N	44.00 0.23 0.00 N	43.96 0.39 0.00 N	37.72 0.44 0.00 N	34.77 0.24 0.00 N	41.36 0.27 0.00 N	42.44 0.62 0.00 N	41.77 0.73 0.00 N	35.24 0.64 0.00 N	37.82 0.68 0.00 N	33.96 0.53 0.00 N	33.12 0.45 0.00 N	84.71 1.45 0.00 N	179.94 0.69 0.00 N	47.19 0.50 0.00 N	41.09 0.74 0.00 N	36.44 0.73 0.00 N	35.26 0.67 0.00 N	33.24 0.57 0.00 N	33.75 0.29 0.00 N
OSWEGO___5 23606	27.11 -0.20 0.00 N	29.84 -0.26 0.00 N	20.00 -0.17 -1.06 N	29.16 -0.22 0.00 N	31.90 -0.27 0.00 N	43.50 -0.27 0.00 N	43.22 -0.35 0.00 N	36.85 -0.43 0.00 N	34.08 -0.44 0.00 N	40.62 -0.53 -0.06 N	41.28 -0.54 0.00 N	40.46 -0.58 0.00 N	34.07 -0.54 0.00 N	36.59 -0.55 0.00 N	32.87 -0.55 0.00 N	32.18 -0.50 0.00 N	82.12 -1.14 0.00 N	177.69 -1.57 0.00 N	46.08 -0.60 0.00 N	39.75 -0.61 0.00 N	35.13 -0.57 0.00 N	33.99 -0.60 0.00 N	32.07 -0.60 0.00 N	32.90 -0.55 0.00 N

OSWEGO___6 23613	27.11 -0.20 0.00 N	29.84 -0.26 0.00 N	20.00 -0.17 -1.06 N	29.16 -0.22 0.00 N	31.90 -0.27 0.00 N	43.50 -0.27 0.00 N	43.22 -0.35 0.00 N	36.85 -0.43 0.00 N	34.08 -0.44 0.00 N	40.62 -0.53 -0.06 N	41.28 -0.54 0.00 N	40.46 -0.58 0.00 N	34.07 -0.54 0.00 N	36.59 -0.55 0.00 N	32.87 -0.55 0.00 N	32.18 -0.50 0.00 N	82.12 -1.14 0.00 N	177.69 -1.57 0.00 N	46.08 -0.60 0.00 N	39.75 -0.61 0.00 N	35.13 -0.57 0.00 N	33.99 -0.60 0.00 N	32.07 -0.60 0.00 N	32.90 -0.55 0.00 N
OUTOKUMPU-AB___DRP 24206	27.57 0.26 0.00 N	30.14 0.05 0.00 N	21.49 0.05 -2.34 N	29.57 0.19 0.00 N	32.35 0.18 0.00 N	44.60 0.83 0.00 N	42.95 -0.61 0.00 N	35.16 -2.13 0.00 N	32.44 -2.09 0.00 N	38.74 -2.48 -0.13 N	39.31 -2.50 0.00 N	38.27 -2.76 0.00 N	32.01 -2.60 0.00 N	34.49 -2.65 0.00 N	30.83 -2.60 0.00 N	30.10 -2.57 0.00 N	77.53 -5.73 0.00 N	293.78 -7.90 -122.42 N	43.31 -3.37 0.00 N	37.01 -3.34 0.00 N	32.64 -3.07 0.00 N	31.57 -3.02 0.00 N	30.16 -2.51 0.00 N	32.05 -1.40 0.00 N
OXBOW___ 24026	27.43 0.12 0.00 N	29.99 -0.11 0.00 N	21.37 -0.06 -2.32 N	29.42 0.04 0.00 N	32.18 0.01 0.00 N	44.34 0.57 0.00 N	42.58 -0.99 0.00 N	34.80 -2.48 0.00 N	32.12 -2.41 0.00 N	38.33 -2.89 -0.13 N	38.91 -2.92 0.00 N	37.88 -3.16 0.00 N	31.68 -2.92 0.00 N	34.13 -3.01 0.00 N	30.51 -2.91 0.00 N	29.77 -2.90 0.00 N	76.70 -6.56 0.00 N	283.10 -9.83 -113.67 N	42.83 -3.85 0.00 N	36.60 -3.75 0.00 N	32.27 -3.43 0.00 N	31.23 -3.36 0.00 N	29.87 -2.80 0.00 N	31.78 -1.68 0.00 N
OXY_CHEM_DSASP 323612	27.15 -0.15 0.00 N	29.71 -0.38 0.00 N	21.17 -0.23 -2.30 N	29.15 -0.23 0.00 N	31.87 -0.31 0.00 N	43.89 0.12 0.00 N	41.99 -1.57 0.00 N	34.24 -3.04 0.00 N	31.59 -2.94 0.00 N	37.70 -3.52 -0.13 N	38.28 -3.54 0.00 N	37.23 -3.81 0.00 N	31.16 -3.45 0.00 N	33.55 -3.59 0.00 N	30.00 -3.43 0.00 N	29.27 -3.40 0.00 N	75.36 -7.90 0.00 N	270.76 -12.95 -104.46 N	42.05 -4.64 0.00 N	35.91 -4.44 0.00 N	31.66 -4.04 0.00 N	30.68 -3.91 0.00 N	29.40 -3.26 0.00 N	31.34 -2.11 0.00 N
PEEKSKILL___ 23653	28.56 1.25 0.00 N	31.44 1.34 0.00 N	34.35 0.82 -14.43 N	30.58 1.19 0.00 N	33.49 1.32 0.00 N	45.79 2.02 0.00 N	46.30 2.73 0.00 N	39.99 2.71 0.00 N	37.18 2.65 0.00 N	45.07 3.15 -0.83 N	44.91 3.10 0.00 N	44.08 3.05 0.00 N	37.19 2.58 0.00 N	39.80 2.66 0.00 N	35.99 2.56 0.00 N	35.25 2.58 0.00 N	88.95 5.69 0.00 N	190.90 11.64 0.00 N	50.22 3.54 0.00 N	43.54 3.18 0.00 N	38.62 2.92 0.00 N	37.34 2.74 0.00 N	35.07 2.40 0.00 N	35.64 2.18 0.00 N
PGE MADISON___WINDPWR 24146	29.10 1.79 0.00 N	31.78 1.68 0.00 N	24.59 1.10 -4.38 N	31.29 1.90 0.00 N	34.20 2.03 0.00 N	46.93 3.16 0.00 N	47.58 4.02 0.00 N	40.88 3.59 0.00 N	37.74 3.22 0.00 N	45.33 3.99 -0.25 N	45.83 4.01 0.00 N	44.83 3.79 0.00 N	37.61 3.01 0.00 N	40.49 3.35 0.00 N	36.18 2.76 0.00 N	35.57 2.90 0.00 N	91.38 8.12 0.00 N	212.90 20.17 -13.48 N	51.02 4.34 0.00 N	43.68 3.33 0.00 N	38.30 2.60 0.00 N	36.89 2.30 0.00 N	34.57 1.90 0.00 N	35.13 1.67 0.00 N
PIERCEFIELD___HYD 23852	26.99 -0.31 0.00 N	29.64 -0.46 0.00 N	20.29 -0.22 -1.40 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	42.86 -0.90 0.00 N	42.84 -0.72 0.00 N	36.98 -0.30 0.00 N	33.95 -0.58 0.00 N	40.40 -0.69 0.00 N	41.80 -0.02 0.00 N	41.23 0.20 0.00 N	34.85 0.24 0.00 N	37.43 0.29 0.00 N	33.60 0.18 0.00 N	32.69 0.02 0.00 N	83.35 0.09 0.00 N	174.46 -4.79 0.00 N	46.04 -0.64 0.00 N	40.35 0.00 0.00 N	35.89 0.19 0.00 N	34.68 0.09 0.00 N	32.85 0.18 0.00 N	33.57 0.11 0.00 N
PINELAWN_CC_1 323563	28.49 1.18 0.00 N	31.42 1.32 0.00 N	34.53 0.84 -14.58 N	30.63 1.24 0.00 N	33.52 1.35 0.00 N	45.86 2.09 0.00 N	46.72 3.15 0.00 N	40.67 3.39 0.00 N	37.89 3.36 0.00 N	45.75 3.82 -0.84 N	45.75 3.93 0.00 N	45.01 3.97 0.00 N	38.05 3.45 0.00 N	40.70 3.56 0.00 N	36.82 3.40 0.00 N	35.93 3.26 0.00 N	88.74 5.48 0.00 N	190.90 11.64 0.00 N	50.94 4.26 0.00 N	44.13 3.77 0.00 N	40.30 3.73 -0.88 N	38.28 3.49 -0.19 N	36.84 3.46 -0.71 N	36.39 2.93 0.00 N
PJM_GEN_KEystone 24065	28.79 0.15 0.90 N	30.11 0.02 0.00 N	26.57 0.00 -7.46 N	29.44 0.05 0.00 N	32.25 0.08 0.00 N	44.22 0.45 0.00 N	43.89 0.32 0.00 N	37.07 -0.22 0.00 N	34.33 -0.19 0.00 N	41.32 -0.19 -0.43 N	41.50 -0.32 0.00 N	40.57 -0.47 0.00 N	34.00 -0.60 0.00 N	36.65 -0.49 0.00 N	32.88 -0.54 0.00 N	32.29 -0.38 0.00 N	82.27 -0.99 0.00 N	208.79 0.10 -29.43 N	45.96 -0.72 0.00 N	39.67 -0.68 0.00 N	35.15 -0.55 0.00 N	34.01 -0.58 0.00 N	32.22 -0.45 0.00 N	33.33 -0.13 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.74 1.09 0.90 N	31.34 1.24 0.00 N	34.47 0.78 -14.58 N	30.54 1.15 0.00 N	33.44 1.27 0.00 N	45.81 2.04 0.00 N	46.89 3.32 0.00 N	40.73 3.44 0.00 N	37.87 3.34 0.00 N	45.80 3.87 -0.84 N	45.79 3.97 0.00 N	45.01 3.97 0.00 N	38.04 3.43 0.00 N	40.68 3.54 0.00 N	36.80 3.38 0.00 N	35.94 3.28 0.00 N	89.20 5.94 0.00 N	191.89 12.63 0.00 N	51.03 4.35 0.00 N	44.21 3.86 0.00 N	40.32 3.75 -0.88 N	38.23 3.44 -0.19 N	36.47 3.09 -0.71 N	36.11 2.65 0.00 N
PJM_GEN_VFT_PROXY 323633	30.25 1.60 0.90 N	31.67 1.57 0.00 N	34.63 0.95 -14.58 N	30.79 1.41 0.00 N	33.75 1.58 0.00 N	46.15 2.38 0.00 N	46.77 3.20 0.00 N	40.47 3.19 0.00 N	37.68 3.15 0.00 N	45.64 3.72 -0.84 N	45.40 3.58 0.00 N	44.55 3.51 0.00 N	37.59 2.98 0.00 N	40.22 3.08 0.00 N	36.40 2.98 0.00 N	35.65 2.98 0.00 N	89.81 6.55 0.00 N	192.36 13.10 0.00 N	50.61 3.92 0.00 N	43.93 3.58 0.00 N	38.98 3.28 0.00 N	37.68 3.09 0.00 N	35.38 2.71 0.00 N	36.02 2.56 0.00 N
PLEASANTVLY___LBMP 24000	28.62 1.31 0.00 N	31.53 1.43 0.00 N	35.15 0.89 -15.16 N	30.68 1.29 0.00 N	33.59 1.42 0.00 N	45.87 2.10 0.00 N	46.23 2.66 0.00 N	39.91 2.62 0.00 N	37.10 2.57 0.00 N	45.02 3.06 -0.87 N	44.82 3.00 0.00 N	43.99 2.95 0.00 N	37.10 2.50 0.00 N	39.72 2.58 0.00 N	35.90 2.47 0.00 N	35.16 2.49 0.00 N	88.80 5.54 0.00 N	190.67 11.41 0.00 N	50.10 3.42 0.00 N	43.42 3.06 0.00 N	38.49 2.78 0.00 N	37.25 2.66 0.00 N	35.04 2.37 0.00 N	35.65 2.19 0.00 N
POLETTI___ 23519	28.76 1.45 0.00 N	31.61 1.51 0.00 N	34.60 0.92 -14.58 N	30.74 1.35 0.00 N	33.67 1.50 0.00 N	46.03 2.26 0.00 N	46.63 3.06 0.00 N	40.38 3.10 0.00 N	37.62 3.09 0.00 N	45.60 3.67 -0.84 N	45.37 3.55 0.00 N	44.55 3.51 0.00 N	37.60 3.00 0.00 N	40.24 3.10 0.00 N	36.42 2.99 0.00 N	35.68 3.01 0.00 N	89.75 6.49 0.00 N	192.02 12.77 0.00 N	50.56 3.88 0.00 N	43.89 3.53 0.00 N	38.96 3.26 0.00 N	37.67 3.08 0.00 N	35.39 2.72 0.00 N	35.99 2.53 0.00 N
PORT_JEFF_3 23555	28.36 1.05 0.00 N	31.35 1.26 0.00 N	34.54 0.85 -14.58 N	30.69 1.30 0.00 N	33.57 1.40 0.00 N	46.04 2.27 0.00 N	47.29 3.72 0.00 N	41.19 3.91 0.00 N	38.36 3.83 0.00 N	46.38 4.45 -0.84 N	46.39 4.57 0.00 N	45.68 4.64 0.00 N	38.67 4.07 0.00 N	41.36 4.22 0.00 N	37.42 3.99 0.00 N	36.50 3.82 0.00 N	90.01 6.75 0.00 N	194.14 14.88 0.00 N	51.95 5.26 0.00 N	44.92 4.57 0.00 N	41.01 4.44 -0.88 N	38.70 3.92 -0.19 N	36.95 3.57 -0.71 N	36.51 3.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	28.36 1.05 0.00 N	31.35 1.26 0.00 N	34.54 0.85 -14.58 N	30.69 1.30 0.00 N	33.57 1.40 0.00 N	46.04 2.27 0.00 N	47.29 3.72 0.00 N	41.19 3.91 0.00 N	38.36 3.83 0.00 N	46.38 4.45 -0.84 N	46.39 4.57 0.00 N	45.68 4.64 0.00 N	38.67 4.07 0.00 N	41.36 4.22 0.00 N	37.42 3.99 0.00 N	36.50 3.82 0.00 N	90.01 6.75 0.00 N	194.14 14.88 0.00 N	51.95 5.26 0.00 N	44.92 4.57 0.00 N	41.01 4.44 -0.88 N	38.70 3.92 -0.19 N	36.95 3.57 -0.71 N	36.51 3.05 0.00 N		
PORT_JEFF_IC 23713	28.46 1.15 0.00 N	31.47 1.38 0.00 N	34.62 0.94 -14.58 N	30.82 1.43 0.00 N	33.71 1.53 0.00 N	46.25 2.48 0.00 N	47.58 4.01 0.00 N	41.45 4.16 0.00 N	38.59 4.06 0.00 N	46.66 4.74 -0.84 N	46.68 4.86 0.00 N	45.97 4.93 0.00 N	38.91 4.31 0.00 N	41.60 4.46 0.00 N	37.64 4.22 0.00 N	36.71 4.04 0.00 N	90.65 7.39 0.00 N	195.77 16.52 0.00 N	52.37 5.68 0.00 N	45.26 4.90 0.00 N	41.30 4.73 -0.88 N	38.97 4.19 -0.19 N	37.19 3.82 -0.71 N	36.72 3.26 0.00 N		
PPL PILGRIM_ST_GT1 24216	28.47 1.16 0.00 N	31.43 1.34 0.00 N	34.56 0.87 -14.58 N	30.69 1.30 0.00 N	33.60 1.43 0.00 N	46.06 2.29 0.00 N	47.27 3.70 0.00 N	41.17 3.89 0.00 N	38.35 3.82 0.00 N	46.38 4.45 -0.84 N	46.40 4.58 0.00 N	45.66 4.62 0.00 N	38.61 4.01 0.00 N	41.29 4.16 0.00 N	37.36 3.94 0.00 N	36.45 3.78 0.00 N	89.59 6.33 0.00 N	192.31 13.05 0.00 N	51.38 4.69 0.00 N	44.50 4.15 0.00 N	40.86 4.28 -0.88 N	38.75 3.96 -0.19 N	36.96 3.59 -0.71 N	36.50 3.05 0.00 N		
PPL PILGRIM_ST_GT2 24217	28.47 1.16 0.00 N	31.43 1.34 0.00 N	34.56 0.87 -14.58 N	30.69 1.30 0.00 N	33.60 1.43 0.00 N	46.06 2.29 0.00 N	47.27 3.70 0.00 N	41.17 3.89 0.00 N	38.35 3.82 0.00 N	46.38 4.45 -0.84 N	46.40 4.58 0.00 N	45.66 4.62 0.00 N	38.61 4.01 0.00 N	41.29 4.16 0.00 N	37.36 3.94 0.00 N	36.45 3.78 0.00 N	89.59 6.33 0.00 N	192.31 13.05 0.00 N	51.38 4.69 0.00 N	44.50 4.15 0.00 N	40.86 4.28 -0.88 N	38.75 3.96 -0.19 N	36.96 3.59 -0.71 N	36.50 3.05 0.00 N		
PPL_SHRM_GT3 24213	27.29 -0.02 0.00 N	30.10 0.01 0.00 N	33.83 0.15 -14.58 N	29.64 0.26 0.00 N	32.41 0.24 0.00 N	44.33 0.56 0.00 N	45.59 2.02 0.00 N	39.79 2.50 0.00 N	37.05 2.52 0.00 N	44.78 2.85 -0.84 N	44.72 2.90 0.00 N	44.04 3.01 0.00 N	37.45 2.84 0.00 N	40.11 2.97 0.00 N	36.32 2.90 0.00 N	35.34 2.67 0.00 N	86.13 2.87 0.00 N	184.57 5.32 0.00 N	49.70 3.02 0.00 N	43.17 2.82 0.00 N	39.48 2.90 -0.88 N	37.11 2.33 -0.19 N	35.59 2.22 -0.71 N	35.29 1.84 0.00 N		
PPL_SHRM_GT4 24214	27.29 -0.02 0.00 N	30.10 0.01 0.00 N	33.83 0.15 -14.58 N	29.64 0.26 0.00 N	32.41 0.24 0.00 N	44.33 0.56 0.00 N	45.59 2.02 0.00 N	39.79 2.50 0.00 N	37.05 2.52 0.00 N	44.78 2.85 -0.84 N	44.72 2.90 0.00 N	44.04 3.01 0.00 N	37.45 2.84 0.00 N	40.11 2.97 0.00 N	36.32 2.90 0.00 N	35.34 2.67 0.00 N	86.13 2.87 0.00 N	184.57 5.32 0.00 N	49.70 3.02 0.00 N	43.17 2.82 0.00 N	39.48 2.90 -0.88 N	37.11 2.33 -0.19 N	35.59 2.22 -0.71 N	35.29 1.84 0.00 N		
PROJECT___ORANGE 1 24174	27.49 0.19 0.00 N	30.25 0.16 0.00 N	20.46 0.09 -1.27 N	29.57 0.19 0.00 N	32.36 0.18 0.00 N	44.19 0.42 0.00 N	43.99 0.42 0.00 N	37.51 0.22 0.00 N	34.69 0.17 0.00 N	41.37 0.21 -0.07 N	42.03 0.21 0.00 N	41.16 0.12 0.00 N	34.63 0.03 0.00 N	37.22 0.08 0.00 N	33.42 0.00 0.00 N	32.73 0.06 0.00 N	83.63 0.38 0.00 N	181.48 2.23 0.00 N	46.95 0.27 0.00 N	40.46 0.11 0.00 N	35.73 0.02 0.00 N	34.54 -0.05 0.00 N	32.58 -0.09 0.00 N	33.40 -0.06 0.00 N		
PROJECT___ORANGE 2 24166	27.49 0.19 0.00 N	30.25 0.16 0.00 N	20.46 0.09 -1.27 N	29.57 0.19 0.00 N	32.36 0.18 0.00 N	44.19 0.42 0.00 N	43.99 0.42 0.00 N	37.51 0.22 0.00 N	34.69 0.17 0.00 N	41.37 0.21 -0.07 N	42.03 0.21 0.00 N	41.16 0.12 0.00 N	34.63 0.03 0.00 N	37.22 0.08 0.00 N	33.42 0.00 0.00 N	32.73 0.06 0.00 N	83.63 0.38 0.00 N	181.48 2.23 0.00 N	46.95 0.27 0.00 N	40.46 0.11 0.00 N	35.73 0.02 0.00 N	34.54 -0.05 0.00 N	32.58 -0.09 0.00 N	33.40 -0.06 0.00 N		
PYRITES___HYD 24023	27.14 -0.17 0.00 N	29.78 -0.32 0.00 N	20.27 -0.14 -1.30 N	29.13 -0.25 0.00 N	31.96 -0.21 0.00 N	43.05 -0.72 0.00 N	43.10 -0.47 0.00 N	37.26 -0.03 0.00 N	34.26 -0.27 0.00 N	40.78 -0.31 0.00 N	42.14 0.32 0.00 N	41.54 0.51 0.00 N	35.11 0.51 0.00 N	37.70 0.56 0.00 N	33.86 0.43 0.00 N	32.91 0.24 0.00 N	84.06 0.80 0.00 N	176.42 -2.83 0.00 N	46.49 -0.20 0.00 N	40.70 0.35 0.00 N	36.19 0.49 0.00 N	34.94 0.35 0.00 N	33.05 0.38 0.00 N	33.75 0.29 0.00 N		
RAMAPO___LBMP 323565	28.54 1.23 0.00 N	31.43 1.33 0.00 N	34.03 0.81 -14.12 N	30.57 1.18 0.00 N	33.48 1.31 0.00 N	45.77 2.00 0.00 N	46.26 2.70 0.00 N	39.92 2.64 0.00 N	37.10 2.57 0.00 N	44.93 3.03 -0.81 N	44.80 2.98 0.00 N	43.98 2.94 0.00 N	37.08 2.48 0.00 N	39.69 2.55 0.00 N	35.88 2.46 0.00 N	35.16 2.49 0.00 N	88.74 5.48 0.00 N	190.56 11.31 0.00 N	50.14 3.45 0.00 N	43.45 3.10 0.00 N	38.54 2.84 0.00 N	37.23 2.64 0.00 N	34.99 2.32 0.00 N	35.56 2.10 0.00 N		
RANKINE____ 23646	27.45 0.14 0.00 N	30.05 -0.05 0.00 N	21.57 -0.01 -2.48 N	29.48 0.09 0.00 N	32.25 0.08 0.00 N	44.44 0.67 0.00 N	43.03 -0.53 0.00 N	35.44 -1.84 0.00 N	32.75 -1.77 0.00 N	39.12 -2.11 -0.14 N	39.66 -2.16 0.00 N	38.63 -2.41 0.00 N	32.29 -2.32 0.00 N	34.83 -2.31 0.00 N	31.11 -2.32 0.00 N	30.42 -2.25 0.00 N	78.33 -4.93 0.00 N	345.08 6.22 -172.05 N	43.70 -2.99 0.00 N	37.37 -2.98 0.00 N	32.95 -2.75 0.00 N	31.85 -2.74 0.00 N	30.40 -2.27 0.00 N	32.15 -1.31 0.00 N		
RAVENSWOOD_GT2_1 24244	28.82 1.52 0.00 N	31.69 1.59 0.00 N	34.66 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.73 3.16 0.00 N	40.44 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.63 3.59 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.51 13.25 0.00 N	50.64 3.96 0.00 N	43.94 3.59 0.00 N	39.02 3.32 0.00 N	37.73 3.14 0.00 N	35.45 2.79 0.00 N	36.04 2.58 0.00 N		
RAVENSWOOD_GT2_2 24245	28.82 1.52 0.00 N	31.69 1.59 0.00 N	34.66 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.73 3.16 0.00 N	40.44 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.63 3.59 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.51 13.25 0.00 N	50.64 3.96 0.00 N	43.94 3.59 0.00 N	39.02 3.32 0.00 N	37.73 3.14 0.00 N	35.45 2.79 0.00 N	36.04 2.58 0.00 N		
RAVENSWOOD_GT2_3	28.84	31.71	34.66	30.84	33.78	46.18	46.76	40.46	37.69	45.68	45.48	44.66	37.69	40.33	36.49	35.75	89.94	192.63	50.69	43.97	39.05	37.76	35.48	36.06		

24246	1.54 0.00 N	1.61 0.00 N	0.98 -14.58 N	1.45 0.00 N	1.61 0.00 N	2.41 0.00 N	3.19 0.00 N	3.18 0.00 N	3.16 0.00 N	3.76 -0.84 N	3.66 0.00 N	3.62 0.00 N	3.08 0.00 N	3.19 0.00 N	3.07 0.00 N	3.07 0.00 N	6.68 0.00 N	13.37 0.00 N	4.00 0.00 N	3.62 0.00 N	3.35 0.00 N	3.17 0.00 N	2.81 0.00 N	2.60 0.00 N
RAVENSWOOD_GT2_4 24247	28.84 1.54 0.00 N	31.71 1.61 0.00 N	34.66 0.98 -14.58 N	30.84 1.45 0.00 N	33.78 1.61 0.00 N	46.18 2.41 0.00 N	46.76 3.19 0.00 N	40.46 3.18 0.00 N	37.69 3.16 0.00 N	45.68 3.76 -0.84 N	45.48 3.66 0.00 N	44.66 3.62 0.00 N	37.69 3.08 0.00 N	40.33 3.19 0.00 N	36.49 3.07 0.00 N	35.75 3.07 0.00 N	89.94 6.68 0.00 N	192.63 13.37 0.00 N	50.69 4.00 0.00 N	43.97 3.62 0.00 N	39.05 3.35 0.00 N	37.76 3.17 0.00 N	35.48 2.81 0.00 N	36.06 2.60 0.00 N
RAVENSWOOD_GT3_1 24248	28.83 1.52 0.00 N	31.69 1.59 0.00 N	34.66 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.73 3.16 0.00 N	40.44 3.16 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.64 3.60 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.51 13.26 0.00 N	50.64 3.96 0.00 N	43.94 3.59 0.00 N	39.02 3.32 0.00 N	37.73 3.14 0.00 N	35.46 2.79 0.00 N	36.04 2.59 0.00 N
RAVENSWOOD_GT3_2 24249	28.83 1.52 0.00 N	31.69 1.59 0.00 N	34.66 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.73 3.16 0.00 N	40.44 3.16 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.64 3.60 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.51 13.26 0.00 N	50.64 3.96 0.00 N	43.94 3.59 0.00 N	39.02 3.32 0.00 N	37.73 3.14 0.00 N	35.46 2.79 0.00 N	36.04 2.59 0.00 N
RAVENSWOOD_GT3_3 24250	28.86 1.55 0.00 N	31.72 1.62 0.00 N	34.67 0.99 -14.58 N	30.85 1.46 0.00 N	33.79 1.62 0.00 N	46.21 2.44 0.00 N	46.78 3.21 0.00 N	40.49 3.20 0.00 N	37.71 3.18 0.00 N	45.71 3.78 -0.84 N	45.51 3.69 0.00 N	44.69 3.65 0.00 N	37.71 3.10 0.00 N	40.36 3.22 0.00 N	36.51 3.09 0.00 N	35.77 3.09 0.00 N	90.00 6.74 0.00 N	192.80 13.55 0.00 N	50.71 4.03 0.00 N	44.01 3.65 0.00 N	39.07 3.37 0.00 N	37.78 3.19 0.00 N	35.50 2.83 0.00 N	36.08 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	28.86 1.55 0.00 N	31.72 1.62 0.00 N	34.67 0.99 -14.58 N	30.85 1.46 0.00 N	33.79 1.62 0.00 N	46.21 2.44 0.00 N	46.78 3.21 0.00 N	40.49 3.20 0.00 N	37.71 3.18 0.00 N	45.71 3.78 -0.84 N	45.51 3.69 0.00 N	44.69 3.65 0.00 N	37.71 3.10 0.00 N	40.36 3.22 0.00 N	36.51 3.09 0.00 N	35.77 3.09 0.00 N	90.00 6.74 0.00 N	192.80 13.55 0.00 N	50.71 4.03 0.00 N	44.01 3.65 0.00 N	39.07 3.37 0.00 N	37.78 3.19 0.00 N	35.50 2.83 0.00 N	36.08 2.63 0.00 N
RAVENSWOOD_GT_1 23729	28.95 1.64 0.00 N	31.81 1.71 0.00 N	34.73 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.30 2.53 0.00 N	46.84 3.27 0.00 N	40.55 3.27 0.00 N	37.79 3.27 0.00 N	45.78 3.85 -0.84 N	45.60 3.78 0.00 N	44.78 3.74 0.00 N	37.82 3.21 0.00 N	40.45 3.31 0.00 N	36.61 3.18 0.00 N	35.85 3.18 0.00 N	90.00 6.74 0.00 N	192.45 13.19 0.00 N	50.67 3.99 0.00 N	44.36 3.60 -0.40 N	41.93 3.38 -2.85 N	40.84 3.24 -3.01 N	36.53 2.88 -0.98 N	36.11 2.65 0.00 N
RAVENSWOOD_GT_10 24258	28.82 1.51 0.00 N	31.68 1.59 0.00 N	34.65 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.14 2.37 0.00 N	46.73 3.16 0.00 N	40.43 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.62 3.59 0.00 N	37.66 3.05 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.54 13.29 0.00 N	50.65 3.97 0.00 N	43.99 3.59 -0.05 N	39.35 3.32 -0.33 N	38.08 3.14 -0.35 N	35.57 2.79 -0.11 N	36.04 2.58 0.00 N
RAVENSWOOD_GT_11 24259	28.82 1.51 0.00 N	31.68 1.59 0.00 N	34.65 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.14 2.37 0.00 N	46.73 3.16 0.00 N	40.43 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.62 3.59 0.00 N	37.66 3.05 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.54 13.29 0.00 N	50.65 3.97 0.00 N	43.99 3.59 -0.05 N	39.35 3.32 -0.33 N	38.08 3.14 -0.35 N	35.57 2.79 -0.11 N	36.04 2.58 0.00 N
RAVENSWOOD_GT_4 24252	28.80 1.49 0.00 N	31.67 1.57 0.00 N	34.64 0.96 -14.58 N	30.80 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.71 3.15 0.00 N	40.42 3.14 0.00 N	37.65 3.12 0.00 N	45.64 3.72 -0.84 N	45.44 3.62 0.00 N	44.61 3.57 0.00 N	37.63 3.03 0.00 N	40.29 3.15 0.00 N	36.44 3.02 0.00 N	35.70 3.03 0.00 N	89.91 6.65 0.00 N	192.61 13.36 0.00 N	50.67 3.99 0.00 N	44.27 3.62 -0.30 N	41.19 3.32 -2.17 N	40.02 3.13 -2.29 N	36.19 2.77 -0.75 N	36.03 2.58 0.00 N
RAVENSWOOD_GT_5 24254	28.80 1.49 0.00 N	31.67 1.57 0.00 N	34.64 0.96 -14.58 N	30.80 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.71 3.15 0.00 N	40.42 3.14 0.00 N	37.65 3.12 0.00 N	45.64 3.72 -0.84 N	45.44 3.62 0.00 N	44.61 3.57 0.00 N	37.63 3.03 0.00 N	40.29 3.15 0.00 N	36.44 3.02 0.00 N	35.70 3.03 0.00 N	89.91 6.65 0.00 N	192.61 13.36 0.00 N	50.67 3.99 0.00 N	44.27 3.62 -0.30 N	41.19 3.32 -2.17 N	40.02 3.13 -2.29 N	36.19 2.77 -0.75 N	36.03 2.58 0.00 N
RAVENSWOOD_GT_6 24253	28.80 1.49 0.00 N	31.67 1.57 0.00 N	34.64 0.96 -14.58 N	30.80 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.71 3.15 0.00 N	40.42 3.14 0.00 N	37.65 3.12 0.00 N	45.64 3.72 -0.84 N	45.44 3.62 0.00 N	44.61 3.57 0.00 N	37.63 3.03 0.00 N	40.29 3.15 0.00 N	36.44 3.02 0.00 N	35.70 3.03 0.00 N	89.91 6.65 0.00 N	192.61 13.36 0.00 N	50.67 3.99 0.00 N	44.27 3.62 -0.30 N	41.19 3.32 -2.17 N	40.02 3.13 -2.29 N	36.19 2.77 -0.75 N	36.03 2.58 0.00 N
RAVENSWOOD_GT_7 24255	28.80 1.49 0.00 N	31.67 1.57 0.00 N	34.64 0.96 -14.58 N	30.80 1.41 0.00 N	33.74 1.57 0.00 N	46.13 2.36 0.00 N	46.71 3.15 0.00 N	40.42 3.14 0.00 N	37.65 3.12 0.00 N	45.64 3.72 -0.84 N	45.44 3.62 0.00 N	44.61 3.57 0.00 N	37.63 3.03 0.00 N	40.29 3.15 0.00 N	36.44 3.02 0.00 N	35.70 3.03 0.00 N	89.91 6.65 0.00 N	192.61 13.36 0.00 N	50.67 3.99 0.00 N	44.27 3.62 -0.30 N	41.19 3.32 -2.17 N	40.02 3.13 -2.29 N	36.19 2.77 -0.75 N	36.03 2.58 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.82 1.51 0.00 N	31.68 1.59 0.00 N	34.65 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.14 2.37 0.00 N	46.73 3.16 0.00 N	40.43 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.62 3.59 0.00 N	37.66 3.05 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.54 13.29 0.00 N	50.65 3.97 0.00 N	43.99 3.59 -0.05 N	39.35 3.32 -0.33 N	38.08 3.14 -0.35 N	35.57 2.79 -0.11 N	36.04 2.58 0.00 N

RAVENSWOOD_GT_9 24257	28.82 1.51 0.00 N	31.68 1.59 0.00 N	34.65 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.14 2.37 0.00 N	46.73 3.16 0.00 N	40.43 3.15 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.62 3.59 0.00 N	37.66 3.05 0.00 N	40.30 3.16 0.00 N	36.47 3.04 0.00 N	35.72 3.05 0.00 N	89.89 6.63 0.00 N	192.54 13.29 0.00 N	50.65 3.97 0.00 N	43.99 3.59 -0.05 N	39.35 3.32 -0.33 N	38.08 3.14 -0.35 N	35.57 2.79 -0.11 N	36.04 2.58 0.00 N
RAVENSWOOD___1 23533	28.94 1.63 0.00 N	31.81 1.71 0.00 N	34.72 1.04 -14.58 N	30.93 1.54 0.00 N	33.88 1.71 0.00 N	46.29 2.53 0.00 N	46.83 3.26 0.00 N	40.54 3.26 0.00 N	37.78 3.25 0.00 N	45.76 3.83 -0.84 N	45.58 3.76 0.00 N	44.77 3.73 0.00 N	37.80 3.20 0.00 N	40.43 3.29 0.00 N	36.60 3.18 0.00 N	35.85 3.18 0.00 N	89.96 6.70 0.00 N	192.27 13.02 0.00 N	50.64 3.95 0.00 N	43.94 3.58 0.00 N	39.06 3.36 0.00 N	37.81 3.22 0.00 N	35.53 2.87 0.00 N	36.09 2.64 0.00 N
RAVENSWOOD___2 23534	28.90 1.59 0.00 N	31.75 1.65 0.00 N	34.69 1.00 -14.58 N	30.87 1.49 0.00 N	33.82 1.65 0.00 N	46.20 2.43 0.00 N	46.62 3.05 0.00 N	40.31 3.03 0.00 N	37.58 3.05 0.00 N	45.44 3.52 -0.84 N	45.25 3.43 0.00 N	44.44 3.40 0.00 N	37.60 2.99 0.00 N	40.19 3.05 0.00 N	36.41 2.99 0.00 N	35.69 3.02 0.00 N	89.35 6.09 0.00 N	190.74 11.49 0.00 N	50.27 3.58 0.00 N	43.61 3.26 0.00 N	38.83 3.13 0.00 N	37.69 3.10 0.00 N	35.47 2.80 0.00 N	36.02 2.57 0.00 N
RAVENSWOOD___3 23535	28.83 1.52 0.00 N	31.69 1.59 0.00 N	34.65 0.97 -14.58 N	30.82 1.43 0.00 N	33.76 1.59 0.00 N	46.16 2.39 0.00 N	46.73 3.16 0.00 N	40.44 3.16 0.00 N	37.66 3.13 0.00 N	45.64 3.72 -0.84 N	45.45 3.63 0.00 N	44.64 3.60 0.00 N	37.66 3.06 0.00 N	40.30 3.16 0.00 N	36.47 3.05 0.00 N	35.73 3.06 0.00 N	89.89 6.63 0.00 N	192.51 13.26 0.00 N	50.65 3.97 0.00 N	43.94 3.59 0.00 N	39.02 3.32 0.00 N	37.73 3.14 0.00 N	35.46 2.79 0.00 N	36.05 2.59 0.00 N
RAVENSWOOD___4 23820	28.94 1.63 0.00 N	31.81 1.71 0.00 N	34.72 1.03 -14.58 N	30.92 1.54 0.00 N	33.88 1.71 0.00 N	46.28 2.52 0.00 N	46.82 3.25 0.00 N	40.53 3.25 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.70 0.00 N	37.80 3.19 0.00 N	40.42 3.28 0.00 N	36.59 3.16 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.17 12.91 0.00 N	50.59 3.91 0.00 N	43.51 3.55 0.39 N	36.23 3.33 2.80 N	34.83 3.21 2.97 N	34.56 2.86 0.97 N	36.09 2.63 0.00 N
RCPL_TRUST___DRP 24196	28.85 1.54 0.00 N	31.71 1.61 0.00 N	34.66 0.98 -14.58 N	30.84 1.45 0.00 N	33.79 1.62 0.00 N	46.20 2.43 0.00 N	46.79 3.23 0.00 N	40.50 3.21 0.00 N	37.72 3.19 0.00 N	45.73 3.80 -0.84 N	45.54 3.71 0.00 N	44.72 3.68 0.00 N	37.73 3.13 0.00 N	40.38 3.24 0.00 N	36.54 3.12 0.00 N	35.80 3.13 0.00 N	90.09 6.83 0.00 N	192.97 13.72 0.00 N	50.75 4.07 0.00 N	44.02 3.67 0.00 N	39.08 3.38 0.00 N	37.79 3.20 0.00 N	35.50 2.83 0.00 N	36.09 2.63 0.00 N
RENSSELAER___COGEN 23796	28.44 1.13 0.00 N	31.46 1.37 0.00 N	38.82 0.85 -18.86 N	30.69 1.30 0.00 N	33.53 1.36 0.00 N	45.52 1.76 0.00 N	44.79 1.22 0.00 N	38.43 1.14 0.00 N	35.65 1.12 0.00 N	43.57 1.38 -1.10 N	43.10 1.28 0.00 N	42.26 1.22 0.00 N	35.66 1.06 0.00 N	38.24 1.10 0.00 N	34.47 1.05 0.00 N	33.72 1.05 0.00 N	85.61 2.35 0.00 N	184.37 5.11 0.00 N	48.22 1.54 0.00 N	41.68 1.33 0.00 N	36.87 1.17 0.00 N	35.91 1.32 0.00 N	34.01 1.34 0.00 N	34.75 1.30 0.00 N
REVERE_CPPR_DRP 24186	28.25 0.94 0.00 N	31.08 0.99 0.00 N	20.25 0.63 -0.51 N	30.43 1.04 0.00 N	33.36 1.19 0.00 N	45.63 1.86 0.00 N	45.69 2.12 0.00 N	39.12 1.84 0.00 N	36.27 1.74 0.00 N	43.24 2.13 -0.03 N	43.96 2.14 0.00 N	43.04 2.00 0.00 N	36.21 1.60 0.00 N	38.91 1.78 0.00 N	34.96 1.53 0.00 N	34.22 1.55 0.00 N	87.66 4.40 0.00 N	190.05 10.79 0.00 N	49.17 2.49 0.00 N	42.37 2.02 0.00 N	37.37 1.67 0.00 N	36.06 1.47 0.00 N	33.89 1.22 0.00 N	34.58 1.13 0.00 N
RIVERBAY____ 323610	28.69 1.38 0.00 N	31.53 1.44 0.00 N	34.56 0.88 -14.58 N	30.68 1.30 0.00 N	33.60 1.43 0.00 N	45.94 2.17 0.00 N	46.61 3.05 0.00 N	40.39 3.11 0.00 N	37.66 3.13 0.00 N	45.56 3.64 -0.84 N	45.24 3.42 0.00 N	44.39 3.36 0.00 N	37.46 2.85 0.00 N	40.11 2.97 0.00 N	36.32 2.89 0.00 N	35.58 2.91 0.00 N	89.34 6.08 0.00 N	189.96 10.71 0.00 N	50.54 3.86 0.00 N	43.76 3.41 0.00 N	38.84 3.14 0.00 N	37.53 2.94 0.00 N	35.28 2.61 0.00 N	35.83 2.37 0.00 N
ROCHESTER_9_IC 23652	27.87 0.57 0.00 N	30.55 0.45 0.00 N	21.19 0.28 -1.81 N	29.92 0.53 0.00 N	32.71 0.54 0.00 N	44.93 1.16 0.00 N	44.27 0.70 0.00 N	37.19 -0.09 0.00 N	34.40 -0.13 0.00 N	41.09 -0.10 0.00 N	41.82 0.00 0.00 N	40.85 -0.19 0.00 N	34.25 -0.35 0.00 N	36.83 -0.31 0.00 N	33.00 -0.43 0.00 N	32.25 -0.42 0.00 N	82.67 -0.59 0.00 N	176.07 2.90 6.08 N	46.50 -0.18 0.00 N	39.96 -0.39 0.00 N	35.18 -0.52 0.00 N	33.92 -0.67 0.00 N	32.05 -0.62 0.00 N	33.29 -0.16 0.00 N
ROSETON___1 23587	28.59 1.28 0.00 N	31.49 1.39 0.00 N	34.27 0.86 -14.32 N	30.65 1.26 0.00 N	33.55 1.38 0.00 N	45.83 2.07 0.00 N	46.22 2.65 0.00 N	39.88 2.60 0.00 N	37.07 2.54 0.00 N	44.94 3.03 -0.82 N	44.79 2.97 0.00 N	43.95 2.91 0.00 N	37.07 2.46 0.00 N	39.69 2.55 0.00 N	35.86 2.44 0.00 N	35.13 2.46 0.00 N	88.74 5.48 0.00 N	190.53 11.27 0.00 N	50.06 3.38 0.00 N	43.37 3.02 0.00 N	38.46 2.76 0.00 N	37.21 2.62 0.00 N	35.00 2.33 0.00 N	35.60 2.15 0.00 N
ROSETON___2 23588	28.59 1.28 0.00 N	31.49 1.39 0.00 N	34.27 0.86 -14.32 N	30.65 1.26 0.00 N	33.55 1.38 0.00 N	45.83 2.07 0.00 N	46.22 2.65 0.00 N	39.88 2.60 0.00 N	37.07 2.54 0.00 N	44.94 3.03 -0.82 N	44.79 2.97 0.00 N	43.95 2.91 0.00 N	37.07 2.46 0.00 N	39.69 2.55 0.00 N	35.86 2.44 0.00 N	35.13 2.46 0.00 N	88.74 5.48 0.00 N	190.53 11.27 0.00 N	50.06 3.38 0.00 N	43.37 3.02 0.00 N	38.46 2.76 0.00 N	37.21 2.62 0.00 N	35.00 2.33 0.00 N	35.60 2.15 0.00 N
RUSSELL___1 23602	28.29 0.98 0.00 N	30.98 0.88 0.00 N	21.47 0.56 -1.81 N	30.36 0.98 0.00 N	33.21 1.04 0.00 N	45.67 1.90 0.00 N	45.09 1.52 0.00 N	37.84 0.56 0.00 N	35.03 0.51 0.00 N	41.81 0.62 -0.10 N	42.47 0.65 0.00 N	41.46 0.42 0.00 N	34.75 0.15 0.00 N	37.37 0.23 0.00 N	33.52 0.10 0.00 N	32.79 0.11 0.00 N	84.36 1.10 0.00 N	179.62 6.45 6.08 N	47.49 0.81 0.00 N	40.75 0.40 0.00 N	35.89 0.19 0.00 N	34.61 0.02 0.00 N	32.68 0.01 0.00 N	33.90 0.45 0.00 N
RUSSELL___2 23532	28.29 0.98 0.00 N	30.98 0.88 0.00 N	21.47 0.56 -1.81 N	30.36 0.98 0.00 N	33.21 1.04 0.00 N	45.67 1.90 0.00 N	45.09 1.52 0.00 N	37.84 0.56 0.00 N	35.03 0.51 0.00 N	41.81 0.62 -0.10 N	42.47 0.65 0.00 N	41.46 0.42 0.00 N	34.75 0.15 0.00 N	37.37 0.23 0.00 N	33.52 0.10 0.00 N	32.79 0.11 0.00 N	84.36 1.10 0.00 N	179.62 6.45 6.08 N	47.49 0.81 0.00 N	40.75 0.40 0.00 N	35.89 0.19 0.00 N	34.61 0.02 0.00 N	32.68 0.01 0.00 N	33.90 0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	27.77 0.46 0.00 N	30.43 0.34 0.00 N	21.12 0.21 -1.81 N	29.82 0.43 0.00 N	32.59 0.42 0.00 N	44.75 0.98 0.00 N	44.06 0.50 0.00 N	37.01 -0.28 0.00 N	34.22 -0.30 0.00 N	40.85 -0.34 -0.10 N	41.51 -0.31 0.00 N	40.52 -0.51 0.00 N	33.99 -0.62 0.00 N	36.54 -0.60 0.00 N	32.76 -0.67 0.00 N	32.02 -0.64 0.00 N	82.23 -1.03 0.00 N	174.68 1.51 6.08 N	46.28 -0.40 0.00 N	39.73 -0.63 0.00 N	35.00 -0.70 0.00 N	33.79 -0.80 0.00 N	31.95 -0.72 0.00 N	33.19 -0.27 0.00 N	
RUSSELL___4 23556	28.28 0.97 0.00 N	30.96 0.87 0.00 N	21.47 0.56 -1.81 N	30.35 0.97 0.00 N	33.19 1.02 0.00 N	45.66 1.89 0.00 N	45.07 1.51 0.00 N	37.83 0.54 0.00 N	35.01 0.48 0.00 N	41.80 0.61 -0.10 N	42.45 0.63 0.00 N	41.43 0.39 0.00 N	34.74 0.13 0.00 N	37.36 0.22 0.00 N	33.52 0.09 0.00 N	32.78 0.10 0.00 N	84.34 1.08 6.38 N	179.55 6.38 6.08 N	47.48 0.80 0.00 N	40.73 0.38 0.00 N	35.88 0.18 0.00 N	34.59 0.00 0.00 N	32.67 0.00 0.00 N	33.89 0.43 0.00 N	
RUSSELL___STATION 23914	27.77 0.46 0.00 N	30.43 0.34 0.00 N	21.12 0.21 -1.81 N	29.82 0.43 0.00 N	32.59 0.42 0.00 N	44.75 0.98 0.00 N	44.06 0.50 0.00 N	37.01 -0.28 0.00 N	34.22 -0.30 0.00 N	40.85 -0.34 -0.10 N	41.51 -0.31 0.00 N	40.52 -0.51 0.00 N	33.99 -0.62 0.00 N	36.54 -0.60 0.00 N	32.76 -0.67 0.00 N	32.02 -0.64 0.00 N	82.23 -1.03 6.08 N	174.68 1.51 6.08 N	46.28 -0.40 0.00 N	39.73 -0.63 0.00 N	35.00 -0.70 0.00 N	33.79 -0.80 0.00 N	31.95 -0.72 0.00 N	33.19 -0.27 0.00 N	
S SALMON___HYD 24043	27.68 0.37 0.00 N	30.42 0.32 0.00 N	20.29 0.20 -0.99 N	29.73 0.34 0.00 N	32.56 0.39 0.00 N	44.45 0.68 0.00 N	44.37 0.81 0.00 N	37.88 0.60 0.00 N	35.02 0.49 0.00 N	41.71 0.56 -0.06 N	42.37 0.55 0.00 N	41.56 0.52 0.00 N	34.99 0.38 0.00 N	37.53 0.39 0.00 N	33.71 0.29 0.00 N	32.99 0.32 0.00 N	84.35 1.09 0.00 N	182.69 3.43 0.00 N	47.44 0.75 0.00 N	40.94 0.59 0.00 N	36.16 0.45 0.00 N	34.99 0.40 0.00 N	32.97 0.30 0.00 N	33.64 0.18 0.00 N	
SELKIRK___I 23801	28.33 1.02 0.00 N	31.33 1.23 0.00 N	38.58 0.78 -18.70 N	30.56 1.17 0.00 N	33.43 1.26 0.00 N	45.46 1.69 0.00 N	45.09 1.52 0.00 N	38.67 1.39 0.00 N	35.86 1.34 0.00 N	43.78 1.61 -1.09 N	43.35 1.54 0.00 N	42.51 1.47 0.00 N	35.87 1.27 0.00 N	38.46 1.32 0.00 N	34.67 1.25 0.00 N	33.95 1.28 0.00 N	86.18 2.92 0.00 N	185.54 6.29 0.00 N	48.50 1.82 0.00 N	41.94 1.58 0.00 N	37.11 1.41 0.00 N	36.03 1.44 0.00 N	34.05 1.38 0.00 N	34.78 1.32 0.00 N	
SELKIRK___II 23799	28.05 0.74 0.00 N	31.03 0.93 0.00 N	38.45 0.58 -18.76 N	30.26 0.87 0.00 N	33.09 0.92 0.00 N	44.94 1.18 0.00 N	44.46 0.90 0.00 N	38.16 0.88 0.00 N	35.41 0.88 0.00 N	43.25 1.07 -1.10 N	42.81 0.99 0.00 N	41.98 0.94 0.00 N	35.42 0.81 0.00 N	37.97 0.83 0.00 N	34.23 0.81 0.00 N	33.50 0.82 0.00 N	85.06 1.80 0.00 N	183.07 3.82 0.00 N	47.89 1.20 0.00 N	41.40 1.05 0.00 N	36.63 0.93 0.00 N	35.61 1.01 0.00 N	33.66 0.99 0.00 N	34.36 0.91 0.00 N	
SENECA OSWGO___HYD 24041	27.36 0.05 0.00 N	30.10 0.01 0.00 N	20.25 0.00 -1.16 N	29.41 0.03 0.00 N	32.19 0.02 0.00 N	43.92 0.15 0.00 N	43.72 0.15 0.00 N	37.30 0.02 0.00 N	34.49 -0.04 0.00 N	41.14 -0.02 -0.07 N	41.78 -0.04 0.00 N	40.91 -0.12 0.00 N	34.45 -0.16 0.00 N	36.99 -0.15 0.00 N	33.24 -0.18 0.00 N	32.55 -0.12 0.00 N	83.19 -0.07 0.00 N	180.41 1.15 0.00 N	46.78 0.09 0.00 N	40.33 -0.02 0.00 N	35.61 -0.09 0.00 N	34.43 -0.15 0.00 N	32.47 -0.20 0.00 N	33.28 -0.17 0.00 N	
SENECA___ENERGY 23797	27.40 0.10 0.00 N	30.11 0.02 0.00 N	20.98 0.00 -1.88 N	29.47 0.08 0.00 N	32.19 0.02 0.00 N	44.08 0.31 0.00 N	43.80 0.23 0.00 N	37.21 -0.08 0.00 N	34.43 -0.09 0.00 N	41.11 -0.09 -0.11 N	41.70 -0.12 0.00 N	40.81 -0.22 0.00 N	34.29 -0.32 0.00 N	36.89 -0.25 0.00 N	33.02 -0.40 0.00 N	32.42 -0.25 0.00 N	82.99 -0.27 0.00 N	180.87 1.62 0.00 N	46.50 -0.18 0.00 N	40.01 -0.34 0.00 N	35.31 -0.39 0.00 N	34.07 -0.52 0.00 N	32.12 -0.55 0.00 N	33.03 -0.42 0.00 N	
SHOEMAKER___GT 23640	28.64 1.33 0.00 N	31.55 1.45 0.00 N	33.33 0.90 -13.33 N	30.72 1.33 0.00 N	33.66 1.48 0.00 N	45.99 2.22 0.00 N	46.31 2.74 0.00 N	39.87 2.58 0.00 N	36.98 2.45 0.00 N	44.77 2.92 -0.77 N	44.70 2.89 0.00 N	43.86 2.82 0.00 N	36.97 2.37 0.00 N	39.60 2.46 0.00 N	35.75 2.33 0.00 N	35.02 2.35 0.00 N	88.72 5.46 0.00 N	191.07 11.81 0.00 N	50.07 3.39 0.00 N	43.34 2.99 0.00 N	38.40 2.70 0.00 N	37.11 2.52 0.00 N	34.90 2.24 0.00 N	35.54 2.09 0.00 N	
SHOREHAM_IC_1 23715	27.29 -0.02 0.00 N	30.10 0.01 0.00 N	33.83 0.15 -14.58 N	29.64 0.26 0.00 N	32.41 0.24 0.00 N	44.33 0.56 0.00 N	45.59 2.02 0.00 N	39.79 2.50 0.00 N	37.05 2.52 0.00 N	44.78 2.85 -0.84 N	44.72 2.90 0.00 N	44.04 3.01 0.00 N	37.45 2.84 0.00 N	40.11 2.97 0.00 N	36.32 2.90 0.00 N	35.34 2.67 0.00 N	86.13 2.87 0.00 N	184.57 5.32 0.00 N	49.70 3.02 0.00 N	43.17 2.82 0.00 N	39.48 2.90 -0.88 N	37.11 2.33 -0.19 N	35.59 2.22 -0.71 N	35.29 1.84 0.00 N	
SHOREHAM_IC_2 23716	27.29 -0.02 0.00 N	30.10 0.01 0.00 N	33.83 0.15 -14.58 N	29.64 0.26 0.00 N	32.41 0.24 0.00 N	44.33 0.56 0.00 N	45.59 2.02 0.00 N	39.79 2.50 0.00 N	37.05 2.52 0.00 N	44.78 2.85 -0.84 N	44.72 2.90 0.00 N	44.04 3.01 0.00 N	37.45 2.84 0.00 N	40.11 2.97 0.00 N	36.32 2.90 0.00 N	35.34 2.67 0.00 N	86.13 2.87 0.00 N	184.57 5.32 0.00 N	49.70 3.02 0.00 N	43.17 2.82 0.00 N	39.48 2.90 -0.88 N	37.11 2.33 -0.19 N	35.59 2.22 -0.71 N	35.29 1.84 0.00 N	
SISSONVILLE___ 23735	26.99 -0.31 0.00 N	29.64 -0.46 0.00 N	20.29 -0.22 -1.40 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	42.86 -0.90 0.00 N	42.84 -0.72 0.00 N	36.98 -0.30 0.00 N	33.95 -0.58 0.00 N	40.40 -0.69 0.00 N	41.80 -0.02 0.00 N	41.23 0.20 0.00 N	34.85 0.24 0.00 N	37.43 0.29 0.00 N	33.60 0.18 0.00 N	32.69 0.02 0.00 N	83.35 0.09 0.00 N	174.46 -4.79 0.00 N	46.04 -0.64 0.00 N	40.35 0.00 0.00 N	35.89 0.19 0.00 N	34.68 0.09 0.00 N	32.85 0.18 0.00 N	33.57 0.11 0.00 N	
SITHE_IND_GS1 24169	26.96 -0.34 0.00 N	29.69 -0.41 0.00 N	19.78 -0.26 -0.94 N	29.02 -0.37 0.00 N	31.74 -0.43 0.00 N	43.25 -0.52 0.00 N	42.95 -0.61 0.00 N	36.62 -0.66 0.00 N	33.88 -0.65 0.00 N	40.36 -0.78 -0.05 N	41.02 -0.80 0.00 N	40.21 -0.83 0.00 N	33.86 -0.75 0.00 N	36.36 -0.78 0.00 N	32.68 -0.75 0.00 N	31.98 -0.69 0.00 N	81.59 -1.67 0.00 N	176.57 -2.69 0.00 N	45.79 -0.89 0.00 N	39.50 -0.85 0.00 N	34.92 -0.79 0.00 N	33.78 -0.81 0.00 N	31.87 -0.80 0.00 N	32.71 -0.75 0.00 N	
SITHE_IND_GS2	26.96	29.69	19.78	29.02	31.74	43.25	42.95	36.62	33.88	40.36	41.02	40.21	33.86	36.36	32.68	31.98	81.59	176.57	45.79	39.50	34.92	33.78	31.87	32.71	

24170	-0.34 0.00 N	-0.41 0.00 N	-0.26 -0.94 N	-0.37 0.00 N	-0.43 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.78 -0.05 N	-0.80 0.00 N	-0.83 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-0.75 0.00 N	-0.69 0.00 N	-1.67 0.00 N	-2.69 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.80 0.00 N	-0.75 0.00 N
SITHE_IND_GS3 24171	26.96 -0.34 0.00 N	29.69 -0.41 0.00 N	19.78 -0.26 -0.94 N	29.02 -0.37 0.00 N	31.74 -0.43 0.00 N	43.25 -0.52 0.00 N	42.95 -0.61 0.00 N	36.62 -0.66 0.00 N	33.88 -0.65 0.00 N	40.36 -0.78 -0.05 N	41.02 -0.80 0.00 N	40.21 -0.83 0.00 N	33.86 -0.75 0.00 N	36.36 -0.78 0.00 N	32.68 -0.75 0.00 N	31.98 -0.69 0.00 N	81.59 -1.67 0.00 N	176.57 -2.69 0.00 N	45.79 -0.89 0.00 N	39.50 -0.85 0.00 N	34.92 -0.79 0.00 N	33.78 -0.81 0.00 N	31.87 -0.80 0.00 N	32.71 -0.75 0.00 N
SITHE_IND_GS4 24172	26.96 -0.34 0.00 N	29.69 -0.41 0.00 N	19.78 -0.26 -0.94 N	29.02 -0.37 0.00 N	31.74 -0.43 0.00 N	43.25 -0.52 0.00 N	42.95 -0.61 0.00 N	36.62 -0.66 0.00 N	33.88 -0.65 0.00 N	40.36 -0.78 -0.05 N	41.02 -0.80 0.00 N	40.21 -0.83 0.00 N	33.86 -0.75 0.00 N	36.36 -0.78 0.00 N	32.68 -0.75 0.00 N	31.98 -0.69 0.00 N	81.59 -1.67 0.00 N	176.57 -2.69 0.00 N	45.79 -0.89 0.00 N	39.50 -0.85 0.00 N	34.92 -0.79 0.00 N	33.78 -0.81 0.00 N	31.87 -0.80 0.00 N	32.71 -0.75 0.00 N
SITHE___BATAVIA 24024	27.71 0.40 0.00 N	30.27 0.17 0.00 N	21.34 0.12 -2.12 N	29.67 0.28 0.00 N	32.47 0.30 0.00 N	44.75 0.98 0.00 N	43.43 -0.14 0.00 N	35.83 -1.46 0.00 N	33.11 -1.41 0.00 N	39.53 -1.68 -0.12 N	40.15 -1.66 0.00 N	39.11 -1.92 0.00 N	32.73 -1.88 0.00 N	35.23 -1.91 0.00 N	31.50 -1.93 0.00 N	30.75 -1.92 0.00 N	79.21 -4.05 0.00 N	240.03 -4.31 -65.09 N	44.45 -2.23 0.00 N	38.02 -2.34 0.00 N	33.49 -2.21 0.00 N	32.34 -2.25 0.00 N	30.76 -1.91 0.00 N	32.49 -0.96 0.00 N
SITHE___INDEPEND 23800	26.96 -0.34 0.00 N	29.69 -0.41 0.00 N	19.78 -0.26 -0.94 N	29.02 -0.37 0.00 N	31.74 -0.43 0.00 N	43.25 -0.52 0.00 N	42.95 -0.61 0.00 N	36.62 -0.66 0.00 N	33.88 -0.65 0.00 N	40.36 -0.78 -0.05 N	41.02 -0.80 0.00 N	40.21 -0.83 0.00 N	33.86 -0.75 0.00 N	36.36 -0.78 0.00 N	32.68 -0.75 0.00 N	31.98 -0.69 0.00 N	81.59 -1.67 0.00 N	176.57 -2.69 0.00 N	45.79 -0.89 0.00 N	39.50 -0.85 0.00 N	34.92 -0.79 0.00 N	33.78 -0.81 0.00 N	31.87 -0.80 0.00 N	32.71 -0.75 0.00 N
SITHE___MASSENA 23902	26.70 -0.61 0.00 N	29.35 -0.74 0.00 N	18.91 -0.42 -0.22 N	28.71 -0.68 0.00 N	31.49 -0.68 0.00 N	42.46 -1.31 0.00 N	42.34 -1.23 0.00 N	36.51 -0.77 0.00 N	33.67 -0.86 0.00 N	40.02 -1.07 0.00 N	41.05 -0.78 0.00 N	40.49 -0.54 0.00 N	34.23 -0.38 0.00 N	36.77 -0.37 0.00 N	33.04 -0.39 0.00 N	32.14 -0.54 0.00 N	82.12 -1.14 0.00 N	173.41 -5.84 0.00 N	45.31 -1.37 0.00 N	39.58 -0.78 0.00 N	35.20 -0.50 0.00 N	34.09 -0.50 0.00 N	32.33 -0.34 0.00 N	33.15 -0.30 0.00 N
SITHE___OGDNSBRG 24021	27.07 -0.24 0.00 N	29.72 -0.38 0.00 N	19.74 -0.18 -0.81 N	29.06 -0.32 0.00 N	31.89 -0.28 0.00 N	42.99 -0.78 0.00 N	43.01 -0.55 0.00 N	37.20 -0.08 0.00 N	34.29 -0.24 0.00 N	40.75 -0.33 0.00 N	41.90 0.08 0.00 N	41.37 0.33 0.00 N	34.95 0.35 0.00 N	37.55 0.40 0.00 N	33.71 0.28 0.00 N	32.76 0.09 0.00 N	83.87 0.61 0.00 N	176.73 -2.53 0.00 N	46.30 -0.38 0.00 N	40.50 0.15 0.00 N	36.02 0.31 0.00 N	34.80 0.21 0.00 N	32.94 0.27 0.00 N	33.70 0.24 0.00 N
SITHE___STERLING 23777	28.04 0.73 0.00 N	30.85 0.75 0.00 N	20.28 0.48 -0.70 N	30.20 0.82 0.00 N	33.09 0.92 0.00 N	45.24 1.47 0.00 N	45.26 1.70 0.00 N	38.72 1.43 0.00 N	35.88 1.35 0.00 N	42.77 1.65 -0.04 N	43.48 1.66 0.00 N	42.58 1.54 0.00 N	35.81 1.21 0.00 N	38.50 1.36 0.00 N	34.57 1.15 0.00 N	33.86 1.19 0.00 N	86.67 3.41 0.00 N	187.99 8.73 0.00 N	48.62 1.93 0.00 N	41.88 1.53 0.00 N	36.94 1.24 0.00 N	35.66 1.07 0.00 N	33.55 0.88 0.00 N	34.27 0.81 0.00 N
SOUTH CAIRO___GT 23612	28.56 1.25 0.00 N	31.82 1.73 0.00 N	36.68 1.06 -16.51 N	30.96 1.57 0.00 N	33.89 1.72 0.00 N	46.25 2.48 0.00 N	46.31 2.74 0.00 N	39.96 2.67 0.00 N	37.17 2.64 0.00 N	45.18 3.17 -0.93 N	44.92 3.10 0.00 N	44.02 2.98 0.00 N	36.48 1.87 0.00 N	38.85 1.71 0.00 N	35.01 1.59 0.00 N	34.34 1.67 0.00 N	87.30 4.04 0.00 N	188.38 9.13 0.00 N	49.49 2.80 0.00 N	42.83 2.47 0.00 N	37.88 2.18 0.00 N	36.72 2.13 0.00 N	34.64 1.97 0.00 N	35.32 1.86 0.00 N
SOUTH HAMPTN___IC 23720	29.11 1.80 0.00 N	32.34 2.24 0.00 N	35.25 1.56 -14.58 N	31.77 2.38 0.00 N	34.76 2.59 0.00 N	47.82 4.05 0.00 N	49.76 6.19 0.00 N	43.52 6.23 0.00 N	40.58 6.05 0.00 N	48.98 7.05 -0.84 N	48.98 7.16 0.00 N	48.19 7.15 0.00 N	40.73 6.13 0.00 N	43.54 6.40 0.00 N	39.35 5.92 0.00 N	38.36 5.69 0.00 N	95.17 11.91 0.00 N	207.40 28.15 0.00 N	55.40 8.72 0.00 N	47.45 7.09 0.00 N	43.11 6.53 -0.88 N	40.49 5.71 -0.19 N	38.59 5.21 -0.71 N	37.99 4.53 0.00 N
SOUTHOLD___IC 23719	30.21 2.90 0.00 N	33.61 3.51 0.00 N	36.05 2.37 -14.58 N	32.94 3.55 0.00 N	36.07 3.90 0.00 N	49.77 6.01 0.00 N	52.14 8.57 0.00 N	45.66 8.37 0.00 N	42.60 8.07 0.00 N	51.44 9.51 -0.84 N	51.50 9.68 0.00 N	50.62 9.58 0.00 N	42.70 8.09 0.00 N	45.63 8.49 0.00 N	41.22 7.80 0.00 N	40.20 7.53 0.00 N	100.62 17.36 0.00 N	220.98 41.72 0.00 N	58.72 12.04 0.00 N	49.94 9.59 0.00 N	45.23 8.65 -0.88 N	42.45 7.66 -0.19 N	40.36 6.99 -0.71 N	39.66 6.20 0.00 N
ST LAWRENCE____ 23600	26.46 -0.85 0.00 N	29.09 -1.01 0.00 N	18.49 -0.62 0.00 N	28.40 -0.98 0.00 N	31.15 -1.02 0.00 N	42.19 -1.58 0.00 N	42.04 -1.53 0.00 N	36.09 -1.19 0.00 N	33.31 -1.21 0.00 N	39.60 -1.48 0.00 N	40.56 -1.25 0.00 N	40.01 -1.03 0.00 N	33.82 -0.79 0.00 N	36.32 -0.82 0.00 N	32.66 -0.77 0.00 N	31.75 -0.92 0.00 N	81.14 -2.12 0.00 N	172.36 -6.89 0.00 N	45.00 -1.68 0.00 N	39.15 -1.21 0.00 N	34.78 -0.92 0.00 N	33.75 -0.84 0.00 N	31.99 -0.68 0.00 N	32.79 -0.66 0.00 N
STATION 5_MISC_HYD 23604	27.87 0.57 0.00 N	30.55 0.45 0.00 N	21.19 0.28 -1.81 N	29.92 0.53 0.00 N	32.71 0.54 0.00 N	44.93 1.16 0.00 N	44.27 0.70 0.00 N	37.19 -0.09 0.00 N	34.40 -0.13 0.00 N	41.09 -0.10 -0.10 N	41.82 0.00 0.00 N	40.85 -0.19 0.00 N	34.25 -0.35 0.00 N	36.83 -0.31 0.00 N	33.00 -0.43 0.00 N	32.25 -0.42 0.00 N	82.67 -0.59 0.00 N	176.07 2.90 6.08 N	46.50 -0.18 0.00 N	39.96 -0.39 0.00 N	35.18 -0.52 0.00 N	33.92 -0.67 0.00 N	32.05 -0.62 0.00 N	33.29 -0.16 0.00 N
STEEL___WIND 323596	27.47 0.17 0.00 N	30.07 -0.03 0.00 N	21.58 0.00 -2.48 N	29.50 0.11 0.00 N	32.27 0.10 0.00 N	44.47 0.70 0.00 N	43.07 -0.50 0.00 N	35.46 -1.82 0.00 N	32.78 -1.75 0.00 N	39.15 -2.08 -0.14 N	39.70 -2.12 0.00 N	38.66 -2.38 0.00 N	32.32 -2.28 0.00 N	34.86 -2.28 0.00 N	31.13 -2.29 0.00 N	30.45 -2.22 0.00 N	78.37 -4.89 0.00 N	345.26 -6.04 -172.05 N	43.74 -2.95 0.00 N	37.41 -2.95 0.00 N	32.98 -2.72 0.00 N	31.88 -2.71 0.00 N	30.41 -2.26 0.00 N	32.15 -1.30 0.00 N

STEUBEN_REC_LFGE 323667	28.13 0.82 0.00 N	30.75 0.66 0.00 N	22.72 0.41 -3.20 N	30.17 0.79 0.00 N	33.10 0.93 0.00 N	45.68 1.91 0.00 N	45.13 1.56 0.00 N	37.95 0.67 0.00 N	35.15 0.62 0.00 N	42.09 0.82 -0.18 N	42.54 0.72 0.00 N	41.41 0.37 0.00 N	34.60 0.00 0.00 N	37.36 0.22 0.00 N	33.37 -0.05 0.00 N	32.75 0.08 0.00 N	84.19 0.93 0.00 N	232.94 6.44 -47.24 N	46.92 0.24 0.00 N	40.23 -0.13 0.00 N	35.27 -0.44 0.00 N	33.94 -0.65 0.00 N	32.14 -0.53 0.00 N	33.45 -0.01 0.00 N
STONY___BROOK 24151	28.46 1.15 0.00 N	31.47 1.38 0.00 N	34.62 0.94 -14.58 N	30.82 1.43 0.00 N	33.71 1.53 0.00 N	46.25 2.48 0.00 N	47.58 4.01 0.00 N	41.45 4.16 0.00 N	38.59 4.06 0.00 N	46.66 4.74 -0.84 N	46.68 4.86 0.00 N	45.97 4.93 0.00 N	38.91 4.31 0.00 N	41.60 4.46 0.00 N	37.64 4.22 0.00 N	36.71 4.04 0.00 N	90.65 7.39 0.00 N	195.77 16.52 0.00 N	52.37 5.68 0.00 N	45.26 4.90 0.00 N	41.30 4.73 -0.88 N	38.97 4.19 -0.19 N	37.19 3.82 -0.71 N	36.72 3.26 0.00 N
STURGEON_POOL_HYD 23609	29.17 1.86 0.00 N	32.62 2.52 0.00 N	35.69 1.53 -15.05 N	31.70 2.32 0.00 N	34.77 2.60 0.00 N	47.65 3.89 0.00 N	48.19 4.63 0.00 N	41.51 4.23 0.00 N	38.48 3.95 0.00 N	46.61 4.66 -0.86 N	46.42 4.60 0.00 N	45.55 4.51 0.00 N	37.48 2.88 0.00 N	40.24 3.10 0.00 N	36.35 2.93 0.00 N	35.54 2.87 0.00 N	90.14 6.88 0.00 N	194.41 15.15 0.00 N	50.92 4.23 0.00 N	44.06 3.71 0.00 N	39.04 3.34 0.00 N	37.77 3.18 0.00 N	35.54 2.87 0.00 N	36.18 2.72 0.00 N
SYNERGY___BIOGAS 323694	27.71 0.40 0.00 N	30.27 0.17 0.00 N	21.34 0.12 -2.12 N	29.67 0.28 0.00 N	32.47 0.30 0.00 N	44.75 0.98 0.00 N	43.43 -0.14 0.00 N	35.83 -1.46 0.00 N	33.11 -1.41 0.00 N	39.53 -1.68 -0.12 N	40.15 -1.66 0.00 N	39.11 -1.92 0.00 N	32.73 -1.88 0.00 N	35.23 -1.91 0.00 N	31.50 -1.93 0.00 N	30.75 -1.92 0.00 N	79.21 -4.05 0.00 N	240.03 -4.31 -65.09 N	44.45 -2.23 0.00 N	38.02 -2.34 0.00 N	33.49 -2.21 0.00 N	32.34 -2.25 0.00 N	30.76 -1.91 0.00 N	32.49 -0.96 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.54 0.23 0.00 N	30.33 0.23 0.00 N	20.70 0.14 -1.46 N	29.64 0.25 0.00 N	32.43 0.26 0.00 N	44.32 0.55 0.00 N	44.10 0.53 0.00 N	37.61 0.32 0.00 N	34.77 0.24 0.00 N	41.48 0.31 -0.08 N	42.11 0.29 0.00 N	41.24 0.20 0.00 N	34.69 0.09 0.00 N	37.27 0.13 0.00 N	33.47 0.04 0.00 N	32.78 0.11 0.00 N	83.81 0.55 0.00 N	181.84 2.58 0.00 N	47.06 0.38 0.00 N	40.57 0.21 0.00 N	35.83 0.12 0.00 N	34.63 0.03 0.00 N	32.64 -0.03 0.00 N	33.45 -0.01 0.00 N
SYRACUSE___POWER 24017	27.58 0.27 0.00 N	30.34 0.24 0.00 N	20.71 0.15 -1.46 N	29.65 0.26 0.00 N	32.44 0.27 0.00 N	44.31 0.54 0.00 N	44.15 0.58 0.00 N	37.68 0.39 0.00 N	34.83 0.30 0.00 N	41.55 0.39 -0.08 N	42.19 0.37 0.00 N	41.33 0.28 0.00 N	34.78 0.17 0.00 N	37.39 0.25 0.00 N	33.54 0.11 0.00 N	32.86 0.19 0.00 N	83.97 0.71 0.00 N	182.18 2.93 0.00 N	47.16 0.48 0.00 N	40.66 0.31 0.00 N	35.90 0.20 0.00 N	34.70 0.10 0.00 N	32.70 0.03 0.00 N	33.50 0.04 0.00 N
TRIGEN___CC 323695	28.45 1.14 0.00 N	31.40 1.31 0.00 N	34.50 0.81 -14.58 N	30.59 1.20 0.00 N	33.50 1.33 0.00 N	45.88 2.11 0.00 N	46.87 3.30 0.00 N	40.68 3.39 0.00 N	37.84 3.31 0.00 N	45.78 3.86 -0.84 N	45.76 3.94 0.00 N	44.98 3.94 0.00 N	38.00 3.39 0.00 N	40.64 3.50 0.00 N	36.77 3.35 0.00 N	35.94 3.27 0.00 N	89.39 6.13 0.00 N	192.12 12.86 0.00 N	51.03 4.35 0.00 N	44.23 3.87 0.00 N	40.30 3.73 -0.88 N	38.23 3.45 -0.19 N	36.45 3.07 -0.71 N	36.11 2.65 0.00 N
UNION___PROCESSING_DRP 323587	27.44 0.13 0.00 N	30.08 -0.02 0.00 N	20.91 -0.01 -1.82 N	29.47 0.09 0.00 N	32.20 0.03 0.00 N	44.16 0.39 0.00 N	43.41 -0.15 0.00 N	36.42 -0.86 0.00 N	33.68 -0.85 0.00 N	40.18 -1.01 -0.10 N	40.84 -0.97 0.00 N	39.89 -1.15 0.00 N	33.46 -1.14 0.00 N	35.98 -1.16 0.00 N	32.25 -1.18 0.00 N	31.52 -1.15 0.00 N	80.90 -2.36 0.00 N	177.39 -1.86 0.00 N	45.47 -1.22 0.00 N	39.01 -1.34 0.00 N	34.40 -1.30 0.00 N	33.22 -1.37 0.00 N	31.45 -1.22 0.00 N	32.70 -0.75 0.00 N
UPPER HUDSON___HYD 24058	28.93 1.62 0.00 N	32.01 1.91 0.00 N	39.94 1.24 -19.59 N	31.18 1.80 0.00 N	34.13 1.96 0.00 N	46.65 2.88 0.00 N	46.86 3.30 0.00 N	40.30 3.02 0.00 N	37.33 2.80 0.00 N	45.58 3.38 -1.12 N	44.67 2.85 0.00 N	43.49 2.45 0.00 N	36.22 1.62 0.00 N	38.82 1.68 0.00 N	35.03 1.61 0.00 N	34.18 1.51 0.00 N	87.27 4.02 0.00 N	188.45 9.20 0.00 N	49.99 3.31 0.00 N	43.15 2.79 0.00 N	38.49 2.79 0.00 N	37.62 3.03 0.00 N	35.49 2.82 0.00 N	36.11 2.65 0.00 N
UPPER RAQUET___HYD 24056	26.99 -0.31 0.00 N	29.64 -0.46 0.00 N	20.29 -0.22 -1.40 N	29.02 -0.37 0.00 N	31.85 -0.32 0.00 N	42.86 -0.90 0.00 N	42.84 -0.72 0.00 N	36.98 -0.30 0.00 N	33.95 -0.58 0.00 N	40.40 -0.69 0.00 N	41.80 -0.02 0.00 N	41.23 0.20 0.00 N	34.85 0.24 0.00 N	37.43 0.29 0.00 N	33.60 0.18 0.00 N	32.69 0.02 0.00 N	83.35 0.09 0.00 N	174.46 -4.79 0.00 N	46.04 -0.64 0.00 N	40.35 0.00 0.00 N	35.89 0.19 0.00 N	34.68 0.09 0.00 N	32.85 0.18 0.00 N	33.57 0.11 0.00 N
VISCHER___FERRY HYD 24020	29.00 1.70 0.00 N	32.07 1.97 0.00 N	39.53 1.27 -19.16 N	31.27 1.88 0.00 N	34.20 2.03 0.00 N	46.56 2.79 0.00 N	46.18 2.62 0.00 N	39.64 2.36 0.00 N	36.74 2.21 0.00 N	44.89 2.70 -1.11 N	44.35 2.53 0.00 N	43.44 2.40 0.00 N	36.60 1.99 0.00 N	39.25 2.11 0.00 N	35.37 1.94 0.00 N	34.61 1.94 0.00 N	88.15 4.89 0.00 N	190.02 10.77 0.00 N	49.76 3.08 0.00 N	42.97 2.61 0.00 N	38.02 2.32 0.00 N	37.06 2.47 0.00 N	35.08 2.41 0.00 N	35.81 2.36 0.00 N
WADING RIVER_IC_1 23522	27.57 0.26 0.00 N	30.53 0.43 0.00 N	34.13 0.45 -14.58 N	30.07 0.68 0.00 N	32.88 0.70 0.00 N	45.04 1.27 0.00 N	46.47 2.90 0.00 N	40.53 3.25 0.00 N	37.74 3.20 0.00 N	45.61 3.69 -0.84 N	45.60 3.78 0.00 N	44.95 3.91 0.00 N	38.15 3.54 0.00 N	40.83 3.69 0.00 N	36.95 3.53 0.00 N	35.97 3.30 0.00 N	88.08 4.82 0.00 N	189.62 10.36 0.00 N	50.99 4.30 0.00 N	44.14 3.79 0.00 N	40.31 3.73 -0.88 N	37.90 3.12 -0.19 N	36.32 2.94 -0.71 N	35.91 2.46 0.00 N
WADING RIVER_IC_2 23547	27.57 0.26 0.00 N	30.53 0.43 0.00 N	34.13 0.45 -14.58 N	30.07 0.68 0.00 N	32.88 0.70 0.00 N	45.04 1.27 0.00 N	46.47 2.90 0.00 N	40.53 3.25 0.00 N	37.74 3.20 0.00 N	45.61 3.69 -0.84 N	45.60 3.78 0.00 N	44.95 3.91 0.00 N	38.15 3.54 0.00 N	40.83 3.69 0.00 N	36.95 3.53 0.00 N	35.97 3.30 0.00 N	88.08 4.82 0.00 N	189.62 10.36 0.00 N	50.99 4.30 0.00 N	44.14 3.79 0.00 N	40.31 3.73 -0.88 N	37.90 3.12 -0.19 N	36.32 2.94 -0.71 N	35.91 2.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	27.57 0.26 0.00 N	30.53 0.43 0.00 N	34.13 0.45 -14.58 N	30.07 0.68 0.00 N	32.88 0.70 0.00 N	45.04 1.27 0.00 N	46.47 2.90 0.00 N	40.53 3.25 0.00 N	37.74 3.20 0.00 N	45.61 3.69 -0.84 N	45.60 3.78 0.00 N	44.95 3.91 0.00 N	38.15 3.54 0.00 N	40.83 3.69 0.00 N	36.95 3.53 0.00 N	35.97 3.30 0.00 N	88.08 4.82 0.00 N	189.62 10.36 0.00 N	50.99 4.30 0.00 N	44.14 3.79 0.00 N	40.31 3.73 -0.88 N	37.90 3.12 -0.19 N	36.32 2.94 -0.71 N	35.91 2.46 0.00 N	
WALDEN___HYDRO 24148	28.66 1.35 0.00 N	31.62 1.52 0.00 N	34.21 0.89 -14.22 N	30.66 1.28 0.00 N	33.59 1.41 0.00 N	45.91 2.14 0.00 N	46.36 2.80 0.00 N	40.08 2.80 0.00 N	37.25 2.72 0.00 N	45.13 3.23 -0.82 N	44.99 3.17 0.00 N	44.13 3.09 0.00 N	37.04 2.43 0.00 N	39.76 2.62 0.00 N	35.93 2.50 0.00 N	35.21 2.54 0.00 N	89.09 5.83 0.00 N	191.69 12.44 0.00 N	50.33 3.65 0.00 N	43.59 3.24 0.00 N	38.64 2.94 0.00 N	37.36 2.77 0.00 N	35.11 2.44 0.00 N	35.68 2.22 0.00 N	
WARRENSBURG____ 23737	29.06 1.76 0.00 N	32.16 2.06 0.00 N	40.04 1.34 -19.59 N	31.34 1.94 0.00 N	34.31 2.14 0.00 N	46.90 3.13 0.00 N	47.14 3.57 0.00 N	40.54 3.25 0.00 N	37.54 3.01 0.00 N	45.83 3.62 -1.12 N	44.91 3.09 0.00 N	43.52 2.48 0.00 N	36.16 1.56 0.00 N	38.65 1.51 0.00 N	34.85 1.43 0.00 N	33.99 1.32 0.00 N	86.76 3.50 0.00 N	187.29 8.04 0.00 N	49.75 3.06 0.00 N	43.14 2.79 0.00 N	38.58 2.88 0.00 N	37.80 3.21 0.00 N	35.65 2.98 0.00 N	36.27 2.81 0.00 N	
WATERSIDE___6 8 9 23538	28.94 1.63 0.00 N	31.81 1.71 0.00 N	34.72 1.03 -14.58 N	30.92 1.54 0.00 N	33.88 1.71 0.00 N	46.28 2.52 0.00 N	46.82 3.25 0.00 N	40.53 3.25 0.00 N	37.77 3.24 0.00 N	45.75 3.82 -0.84 N	45.56 3.74 0.00 N	44.74 3.70 0.00 N	37.80 3.19 0.00 N	40.42 3.28 0.00 N	36.59 3.16 0.00 N	35.83 3.16 0.00 N	89.91 6.65 0.00 N	192.17 12.91 0.00 N	50.59 3.91 0.00 N	43.51 3.55 0.39 N	36.23 3.33 2.80 N	34.83 3.21 2.97 N	34.56 2.86 0.97 N	36.09 2.63 0.00 N	
WDELAWARE___HYD 323627	27.68 0.37 0.00 N	30.58 0.49 0.00 N	32.00 0.27 -12.63 N	29.77 0.38 0.00 N	32.63 0.46 0.00 N	44.62 0.85 0.00 N	45.04 1.47 0.00 N	38.84 1.56 0.00 N	34.83 0.30 0.00 N	42.46 0.65 -0.73 N	42.46 0.64 0.00 N	41.80 0.77 0.00 N	35.13 0.52 0.00 N	38.26 1.12 0.00 N	34.55 1.13 0.00 N	33.86 1.19 0.00 N	85.99 2.73 0.00 N	185.53 6.27 0.00 N	48.60 1.92 0.00 N	42.06 1.71 0.00 N	37.25 1.55 0.00 N	35.98 1.39 0.00 N	33.80 1.13 0.00 N	34.37 0.91 0.00 N	
WEST BABYLON___IC 23714	28.64 1.34 0.00 N	31.58 1.48 0.00 N	34.63 0.94 -14.58 N	30.79 1.40 0.00 N	33.70 1.52 0.00 N	46.19 2.42 0.00 N	47.31 3.74 0.00 N	41.20 3.92 0.00 N	38.38 3.85 0.00 N	46.38 4.46 -0.84 N	46.39 4.57 0.00 N	45.63 4.59 0.00 N	38.59 3.98 0.00 N	41.28 4.14 0.00 N	37.34 3.91 0.00 N	36.45 3.78 0.00 N	90.09 6.83 0.00 N	193.97 14.72 0.00 N	51.78 5.09 0.00 N	44.84 4.49 0.00 N	40.96 4.38 -0.88 N	38.83 4.05 -0.19 N	37.11 3.73 -0.71 N	36.64 3.19 0.00 N	
WEST CANADA___HYD 24049	27.47 0.16 0.00 N	30.28 0.19 0.00 N	18.82 0.11 0.40 N	29.59 0.21 0.00 N	32.40 0.23 0.00 N	44.11 0.34 0.00 N	43.89 0.32 0.00 N	37.56 0.27 0.00 N	34.91 0.38 0.00 N	41.51 0.45 0.03 N	42.25 0.43 0.00 N	41.45 0.41 0.00 N	34.95 0.34 0.00 N	37.51 0.37 0.00 N	33.76 0.33 0.00 N	33.00 0.32 0.00 N	84.09 0.83 0.00 N	181.23 1.98 0.00 N	47.23 0.55 0.00 N	40.77 0.42 0.00 N	36.06 0.36 0.00 N	34.90 0.31 0.00 N	32.93 0.26 0.00 N	33.69 0.23 0.00 N	
WESTERN_NY_WIND 24143	27.71 0.40 0.00 N	30.25 0.16 0.00 N	21.36 0.11 -2.15 N	29.65 0.27 0.00 N	32.45 0.28 0.00 N	44.74 0.97 0.00 N	43.39 -0.18 0.00 N	35.77 -1.51 0.00 N	33.06 -1.47 0.00 N	39.48 -1.74 -0.12 N	40.09 -1.73 0.00 N	39.06 -1.98 0.00 N	32.68 -1.92 0.00 N	35.18 -1.97 0.00 N	31.45 -1.98 0.00 N	30.71 -1.96 0.00 N	79.08 -4.18 0.00 N	246.49 -4.52 -71.75 N	44.37 -2.31 0.00 N	37.94 -2.41 0.00 N	33.43 -2.27 0.00 N	32.28 -2.31 0.00 N	30.71 -1.96 0.00 N	32.46 -1.00 0.00 N	
WESTOVER___LESR 323668	27.77 0.46 0.00 N	30.55 0.46 0.00 N	24.18 0.28 -4.79 N	29.88 0.50 0.00 N	32.72 0.55 0.00 N	44.72 0.96 0.00 N	44.47 0.91 0.00 N	37.80 0.52 0.00 N	34.99 0.46 0.00 N	41.97 0.60 -0.28 N	42.34 0.52 0.00 N	41.44 0.41 0.00 N	34.80 0.19 0.00 N	37.49 0.35 0.00 N	33.62 0.19 0.00 N	32.98 0.31 0.00 N	84.23 0.97 0.00 N	203.78 3.86 -20.67 N	47.08 0.40 0.00 N	40.63 0.28 0.00 N	35.94 0.23 0.00 N	34.76 0.17 0.00 N	32.86 0.20 0.00 N	33.80 0.35 0.00 N	
WETHRSFD_WT_PWR 323626	27.44 0.13 0.00 N	30.07 -0.02 0.00 N	21.90 0.03 -2.77 N	29.56 0.18 0.00 N	32.34 0.17 0.00 N	44.57 0.80 0.00 N	43.48 -0.08 0.00 N	36.06 -1.22 0.00 N	33.33 -1.19 0.00 N	39.86 -1.38 -0.16 N	40.32 -1.49 0.00 N	39.30 -1.73 0.00 N	32.88 -1.73 0.00 N	35.47 -1.67 0.00 N	31.70 -1.72 0.00 N	31.06 -1.62 0.00 N	79.79 -3.47 0.00 N	309.91 -3.57 -134.23 N	44.39 -2.29 0.00 N	37.97 -2.39 0.00 N	33.40 -2.31 0.00 N	32.26 -2.33 0.00 N	30.70 -1.97 0.00 N	32.26 -1.19 0.00 N	
YORK___WARBASSE 23770	29.02 1.71 0.00 N	31.87 1.77 0.00 N	34.76 1.07 -14.58 N	30.97 1.58 0.00 N	33.94 1.77 0.00 N	46.37 2.60 0.00 N	47.03 3.47 0.00 N	40.74 3.45 0.00 N	37.94 3.41 0.00 N	45.90 3.97 -0.84 N	45.74 3.93 0.00 N	44.94 3.90 0.00 N	37.93 3.32 0.00 N	40.54 3.40 0.00 N	36.68 3.25 0.00 N	35.92 3.24 0.00 N	90.12 6.86 0.00 N	192.74 13.48 0.00 N	50.83 4.15 0.00 N	46.05 3.76 -1.93 N	52.93 3.50 -13.72 N	52.48 3.36 -14.53 N	40.40 2.99 -4.74 N	36.22 2.76 0.00 N	