

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/26/2012

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.33	32.20	22.61	20.08	28.54	29.36	31.90	33.86	38.56	47.01	33.04	33.70	32.05	34.22	50.38	209.64	70.87	242.65	107.85	63.21	42.20	40.18	35.58	33.92
24138	2.84	2.58	1.74	1.34	1.93	2.29	2.66	3.07	3.22	3.00	3.08	3.20	3.17	3.54	5.26	22.06	6.12	10.38	3.38	2.86	2.65	3.13	2.93	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.88	-15.42	-0.55	0.00	0.00	0.00	0.00	1.91	-11.94	-135.95	-65.20	-26.10	-8.96	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	34.36	32.24	22.64	20.10	28.57	29.38	31.93	33.89	38.59	47.01	33.02	33.65	31.99	34.13	50.23	209.03	70.72	242.35	107.73	63.13	42.16	40.17	35.59	33.94
24260	2.87	2.62	1.77	1.36	1.95	2.31	2.69	3.09	3.24	2.99	3.07	3.14	3.10	3.45	5.11	21.45	5.96	10.08	3.25	2.78	2.61	3.12	2.94	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.88	-15.42	-0.55	0.00	0.00	0.00	0.00	1.91	-11.94	-135.96	-65.20	-26.10	-8.96	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	34.36	32.24	22.64	20.10	28.57	29.38	31.93	33.89	38.59	47.01	33.02	33.65	31.99	34.13	50.23	209.03	70.72	242.35	107.73	63.13	42.16	40.17	35.59	33.94
24261	2.87	2.62	1.77	1.36	1.95	2.31	2.69	3.09	3.24	2.99	3.07	3.14	3.10	3.45	5.11	21.45	5.96	10.08	3.25	2.78	2.61	3.12	2.94	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.88	-15.42	-0.55	0.00	0.00	0.00	0.00	1.91	-11.94	-135.96	-65.20	-26.10	-8.96	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	33.67	31.80	22.29	19.88	28.24	29.15	31.78	33.39	33.61	32.59	32.01	33.41	31.66	33.65	49.53	207.49	58.91	117.83	48.67	39.46	34.13	39.98	35.34	33.53
24011	2.18	2.19	1.41	1.14	1.62	2.08	2.54	2.60	2.67	2.47	2.55	2.91	2.78	2.97	4.41	19.11	4.89	8.63	3.24	2.75	2.70	2.93	2.69	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.53	-0.06	0.00	0.00	0.00	0.00	1.11	-1.20	-12.89	-6.16	-2.46	-0.84	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	33.54	31.82	22.32	19.93	28.36	29.31	31.79	33.24	33.70	33.26	31.93	33.32	31.59	33.56	49.33	206.54	59.12	124.30	51.64	40.38	34.29	39.63	35.14	33.48
23798	2.05	2.21	1.45	1.19	1.74	2.23	2.55	2.45	2.50	2.33	2.44	2.82	2.71	2.88	4.20	18.19	4.41	7.85	2.75	2.28	2.38	2.59	2.49	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-2.33	-0.08	0.00	0.00	0.00	0.00	1.14	-1.89	-20.13	-9.61	-3.84	-1.32	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	33.67	31.80	22.29	19.88	28.24	29.15	31.78	33.39	33.61	32.59	32.01	33.41	31.66	33.65	49.53	207.49	58.91	117.83	48.67	39.46	34.13	39.98	35.34	33.53
24028	2.18	2.19	1.41	1.14	1.62	2.08	2.54	2.60	2.67	2.47	2.55	2.91	2.78	2.97	4.41	19.11	4.89	8.63	3.24	2.75	2.70	2.93	2.69	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.53	-0.06	0.00	0.00	0.00	0.00	1.11	-1.20	-12.89	-6.16	-2.46	-0.84	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	33.10	31.33	22.01	19.66	27.92	28.76	31.22	32.68	32.88	31.88	31.26	32.56	30.91	32.84	48.27	201.81	57.45	115.82	47.77	38.48	33.18	38.96	34.44	32.84
23527	1.62	1.72	1.14	0.92	1.30	1.69	1.98	1.89	1.91	1.70	1.80	2.06	2.03	2.16	3.15	13.47	3.37	6.03	2.05	1.65	1.71	1.91	1.79	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.59	-0.06	0.00	0.00	0.00	0.00	1.14	-1.26	-13.48	-6.43	-2.57	-0.88	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	32.33	30.47	21.41	19.08	26.89	27.65	30.24	31.78	31.46	29.43	30.31	31.57	29.99	31.92	46.96	196.56	54.88	100.03	40.49	35.11	31.45	37.96	33.47	31.85
24190	0.84	0.85	0.54	0.34	0.27	0.57	1.00	0.99	1.00	0.84	0.90	1.06	1.11	1.24	1.84	8.22	2.15	3.72	1.20	0.86	0.86	0.91	0.82	0.82
	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	0.00	1.14	0.08	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	32.33	30.47	21.41	19.08	26.89	27.65	30.24	31.78	31.46	29.43	30.31	31.57	29.99	31.92	46.96	196.56	54.88	100.03	40.49	35.11	31.45	37.96	33.47	31.85
23571	0.84	0.85	0.54	0.34	0.27	0.57	1.00	0.99	1.00	0.84	0.90	1.06	1.11	1.24	1.84	8.22	2.15	3.72	1.20	0.86	0.86	0.91	0.82	0.82
	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	0.00	1.14	0.08	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	32.33	30.47	21.41	19.08	26.89	27.65	30.24	31.78	31.46	29.43	30.31	31.57	29.99	31.92	46.96	196.56	54.88	100.03	40.49	35.11	31.45	37.96	33.47	31.85
23572	0.84	0.85	0.54	0.34	0.27	0.57	1.00	0.99	1.00	0.84	0.90	1.06	1.11	1.24	1.84	8.22	2.15	3.72	1.20	0.86	0.86	0.91	0.82	0.82
	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	0.00	1.14	0.08	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	32.33	30.47	21.41	19.08	26.89	27.65	30.24	31.78	31.46	29.43	30.31	31.57	29.99	31.92	46.96	196.56	54.88	100.03	40.49	35.11	31.45	37.96	33.47	31.85

23573	0.84 0.00 N	0.85 0.00 N	0.54 0.00 N	0.34 0.00 N	0.27 0.00 N	0.57 0.00 N	1.00 0.00 N	0.99 0.00 N	1.00 0.00 N	0.84 0.00 N	0.90 0.00 N	1.06 0.00 N	1.11 0.00 N	1.24 0.00 N	1.84 0.00 N	8.22 1.14 N	2.15 0.08 N	3.72 0.00 N	1.20 0.00 N	0.86 0.00 N	0.86 0.00 N	0.91 0.00 N	0.82 0.00 N	0.82 0.00 N
ALBANY____4 23574	32.33 0.84 0.00 N	30.47 0.85 0.00 N	21.41 0.54 0.00 N	19.08 0.34 0.00 N	26.89 0.27 0.00 N	27.65 0.57 0.00 N	30.24 1.00 0.00 N	31.78 0.99 0.00 N	31.46 1.00 0.00 N	29.43 0.84 0.00 N	30.31 0.90 0.00 N	31.57 1.06 0.00 N	29.99 1.11 0.00 N	31.92 1.24 0.00 N	46.96 1.84 0.00 N	196.56 8.22 1.14 N	54.88 2.15 0.08 N	100.03 3.72 0.00 N	40.49 1.20 0.00 N	35.11 0.86 0.00 N	31.45 0.86 0.00 N	37.96 0.91 0.00 N	33.47 0.82 0.00 N	31.85 0.82 0.00 N
ALBANY____LFGE 323615	32.70 1.21 0.00 N	30.81 1.19 0.00 N	21.64 0.77 0.00 N	19.30 0.56 0.00 N	27.25 0.64 0.00 N	28.02 0.95 0.00 N	30.60 1.36 0.00 N	32.19 1.39 0.00 N	32.04 1.42 -0.16 N	30.36 1.27 -0.49 N	30.78 1.35 -0.02 N	32.04 1.53 0.00 N	30.46 1.57 0.00 N	32.43 1.75 0.00 N	47.75 2.63 0.00 N	199.86 11.50 1.12 N	55.80 3.07 0.08 N	101.67 5.35 0.00 N	41.79 1.84 -0.68 N	35.83 1.40 -0.17 N	31.93 1.34 0.00 N	38.54 1.49 0.00 N	33.95 1.30 0.00 N	32.29 1.26 0.00 N
ALCOA_RYNLDS____DRP 24188	30.81 -0.68 0.00 N	28.90 -0.71 0.00 N	20.60 -0.27 0.00 N	18.64 -0.10 0.00 N	26.47 -0.15 0.00 N	26.68 -0.40 0.00 N	28.49 -0.76 0.00 N	30.11 -0.68 0.00 N	29.69 -0.77 0.00 N	27.70 -0.89 0.00 N	28.57 -0.84 0.00 N	29.50 -1.01 0.00 N	27.61 -1.28 0.00 N	29.19 -1.49 0.00 N	42.85 -2.27 0.00 N	179.00 -10.48 0.00 N	50.69 -2.13 0.00 N	92.69 -3.62 0.00 N	38.19 -1.09 0.00 N	33.61 -0.64 0.00 N	30.07 -0.52 0.00 N	36.43 -0.62 0.00 N	32.15 -0.50 0.00 N	30.34 -0.69 0.00 N
ALLEGHENY____COGEN 23514	33.52 2.04 0.00 N	31.44 1.83 0.00 N	21.98 1.10 0.00 N	19.53 0.80 0.00 N	27.95 1.33 0.00 N	28.84 1.77 0.00 N	30.85 1.61 0.00 N	32.51 1.72 0.00 N	31.66 1.20 0.00 N	29.61 1.02 0.00 N	30.15 0.74 0.00 N	31.31 0.81 0.00 N	30.55 0.86 -0.81 N	32.28 0.87 -0.73 N	46.55 1.37 -0.06 N	203.46 4.61 -9.36 N	52.88 -0.28 -0.35 N	95.59 -0.73 0.00 N	39.23 -0.04 0.00 N	34.16 -0.09 0.00 N	30.32 -0.27 0.00 N	37.38 0.33 0.00 N	33.73 1.08 0.00 N	32.83 1.80 0.00 N
ALTONA_WT_PWR 323606	31.26 -0.23 0.00 N	29.52 -0.10 0.00 N	20.74 -0.13 0.00 N	18.84 0.10 0.00 N	26.71 0.09 0.00 N	26.92 -0.16 0.00 N	28.88 -0.36 0.00 N	30.20 -0.59 0.00 N	29.86 -0.60 0.00 N	28.10 -0.49 0.00 N	29.03 -0.38 0.00 N	30.11 -0.40 0.00 N	28.19 -0.70 0.00 N	29.78 -0.90 0.00 N	43.70 -1.42 0.00 N	182.18 -7.31 0.00 N	51.19 -1.63 0.00 N	93.56 -2.75 0.00 N	38.56 -0.72 0.00 N	33.90 -0.35 0.00 N	30.41 -0.17 0.00 N	36.84 -0.21 0.00 N	32.53 -0.12 0.00 N	30.62 -0.41 0.00 N
AMERICAN_REF_FUEL 24010	31.36 -0.13 0.00 N	29.56 -0.06 0.00 N	20.68 -0.19 0.00 N	18.55 -0.20 0.00 N	26.58 -0.04 0.00 N	27.25 0.17 0.00 N	28.82 -0.42 0.00 N	29.97 -0.82 0.00 N	28.68 -1.78 0.00 N	26.77 -1.82 0.00 N	27.17 -2.24 0.00 N	28.08 -2.43 0.00 N	29.11 -2.33 -2.55 N	30.30 -2.69 -2.32 N	41.03 -4.09 0.00 N	52.04 -18.94 118.50 N	40.86 -5.97 5.99 N	85.47 -10.85 0.00 N	35.24 -4.04 0.00 N	30.83 -3.42 0.00 N	27.36 -3.22 0.00 N	34.25 -2.79 0.00 N	30.75 -1.90 0.00 N	30.19 -0.84 0.00 N
ARTHUR_KILL_GT_1 23520	35.86 2.73 -1.64 N	32.08 2.47 0.00 N	22.55 1.67 0.00 N	20.02 1.28 0.00 N	28.46 1.84 0.00 N	29.32 2.24 0.00 N	31.92 2.68 0.00 N	33.87 3.07 -0.01 N	38.47 3.11 -4.89 N	46.88 2.87 -15.42 N	32.91 2.95 -0.55 N	33.42 2.92 0.00 N	29.23 2.90 2.55 N	33.92 3.24 0.00 N	50.03 4.91 -0.01 N	207.64 20.06 1.90 N	70.37 5.61 -11.94 N	241.59 9.32 -135.96 N	104.52 2.83 -62.40 N	62.89 2.53 -26.10 N	42.10 2.55 -8.96 N	58.08 3.13 -17.90 N	44.35 2.80 -8.90 N	35.94 2.78 -2.13 N
ARTHUR_KILL_2 23512	35.86 2.73 -1.64 N	32.08 2.47 0.00 N	22.55 1.67 0.00 N	20.02 1.28 0.00 N	28.46 1.84 0.00 N	29.32 2.24 0.00 N	31.92 2.68 0.00 N	33.87 3.07 -0.01 N	38.47 3.11 -4.89 N	46.88 2.87 -15.42 N	32.91 2.95 -0.55 N	33.42 2.92 0.00 N	29.23 2.90 2.55 N	33.92 3.24 0.00 N	50.03 4.91 -0.01 N	207.64 20.06 1.90 N	70.37 5.61 -11.94 N	241.59 9.32 -135.96 N	104.52 2.83 -62.40 N	62.89 2.53 -26.10 N	42.10 2.55 -8.96 N	58.08 3.13 -17.90 N	44.35 2.80 -8.90 N	35.94 2.78 -2.13 N
ARTHUR_KILL_3 23513	35.83 2.71 -1.64 N	32.06 2.44 0.00 N	22.51 1.64 0.00 N	19.97 1.23 0.00 N	28.39 1.77 0.00 N	29.19 2.12 0.00 N	31.73 2.49 0.00 N	33.71 2.91 0.00 N	38.43 3.08 -4.89 N	46.86 2.85 -15.42 N	32.85 2.88 -0.55 N	33.46 2.96 0.00 N	31.79 2.91 0.00 N	33.96 3.28 0.00 N	49.99 4.87 0.00 N	207.94 20.36 1.91 N	70.35 5.60 -11.94 N	241.62 9.35 -135.95 N	83.47 2.95 -41.24 N	62.87 2.52 -26.10 N	41.93 2.38 -8.96 N	43.35 2.86 -3.44 N	40.35 2.73 -4.97 N	35.78 2.70 -2.05 N
ASHOKAN____ 23654	33.04 1.55 0.00 N	31.06 1.45 0.00 N	21.80 0.93 0.00 N	19.41 0.67 0.00 N	27.53 0.91 0.00 N	28.29 1.21 0.00 N	30.62 1.38 0.00 N	32.29 1.50 0.00 N	35.33 1.68 -3.18 N	40.28 1.65 -10.05 N	31.61 1.84 -0.36 N	32.41 1.91 0.00 N	30.64 1.76 0.00 N	32.63 1.95 0.00 N	48.01 2.89 0.00 N	200.11 12.44 1.82 N	61.19 3.46 -4.92 N	196.20 6.01 -93.87 N	87.72 1.88 -46.56 N	54.35 1.51 -18.59 N	38.33 1.39 -6.35 N	38.56 1.51 0.00 N	34.04 1.39 0.00 N	32.45 1.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.17 2.68 0.00 N	32.05 2.44 0.00 N	22.54 1.66 0.00 N	20.00 1.25 0.00 N	28.42 1.81 0.00 N	29.17 2.10 0.00 N	31.82 2.58 0.00 N	33.77 2.97 0.00 N	38.37 3.02 -4.88 N	46.78 2.76 -15.42 N	32.81 2.85 -0.55 N	33.44 2.93 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.82 4.70 0.00 N	206.78 19.20 1.91 N	70.17 5.41 -11.94 N	150.34 9.21 -44.82 N	100.52 2.94 -58.31 N	62.99 2.64 -26.10 N	42.19 2.64 -8.96 N	40.19 3.14 0.00 N	35.59 2.94 0.00 N	33.88 2.85 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.17 2.68 0.00 N	32.05 2.44 0.00 N	22.54 1.66 0.00 N	20.00 1.25 0.00 N	28.42 1.81 0.00 N	29.17 2.10 0.00 N	31.82 2.58 0.00 N	33.77 2.97 0.00 N	38.37 3.02 -4.88 N	46.78 2.76 -15.42 N	32.81 2.85 -0.55 N	33.44 2.93 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.82 4.70 0.00 N	206.78 19.20 1.91 N	70.17 5.41 -11.94 N	150.35 9.22 -44.82 N	100.53 2.94 -58.31 N	62.99 2.64 -26.10 N	42.19 2.64 -8.96 N	40.19 3.14 0.00 N	35.59 2.94 0.00 N	33.88 2.85 0.00 N
ASTORIA_GT2_1 24094	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N

ASTORIA_GT2_2 24095	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT2_3 24096	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT2_4 24097	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT3_1 24098	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT3_2 24099	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT3_3 24100	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT3_4 24101	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT4_1 24102	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT4_2 24103	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT4_3 24104	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT4_4 24105	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT_1 23523	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N
ASTORIA_GT_10 24110	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N
ASTORIA_GT_11 24225	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 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
ASTORIA_GT_12 24226	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
ASTORIA_GT_13 24227	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
ASTORIA_GT_5 24106	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N	
ASTORIA_GT_7 24107	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N	
ASTORIA_GT_8 24108	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N	
ASTORIA___2 24149	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N	
ASTORIA___3 23516	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
ASTORIA___4 23517	34.19 2.70 0.00 N	32.07 2.46 0.00 N	22.54 1.67 0.00 N	20.00 1.26 0.00 N	28.42 1.81 0.00 N	29.19 2.11 0.00 N	31.84 2.59 0.00 N	33.78 2.99 0.00 N	38.38 3.04 -4.88 N	46.79 2.78 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.78 2.89 0.00 N	33.91 3.23 0.00 N	49.83 4.71 0.00 N	206.92 19.34 1.91 N	70.19 5.44 -11.94 N	150.38 9.25 -44.82 N	100.55 2.96 -58.31 N	63.01 2.66 -26.10 N	42.20 2.66 -8.96 N	40.21 3.16 0.00 N	35.61 2.95 0.00 N	33.91 2.88 0.00 N	
ASTORIA___5 23518	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.53 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.05 20.47 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
AST_ENERGY_2_CC3 323677	34.26 2.77 0.00 N	32.14 2.53 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.23 0.00 N	31.83 2.59 0.00 N	33.79 2.99 0.00 N	38.49 3.14 -4.88 N	46.92 2.91 -15.42 N	32.95 2.98 -0.55 N	33.59 3.08 0.00 N	31.94 3.06 0.00 N	34.09 3.41 0.00 N	50.18 5.06 0.00 N	208.72 21.14 1.91 N	70.63 5.87 -11.94 N	242.19 9.92 -135.96 N	107.66 3.18 -65.20 N	63.07 2.72 -26.10 N	42.08 2.53 -8.96 N	40.03 2.99 0.00 N	35.47 2.82 0.00 N	33.84 2.81 0.00 N	
AST_ENERGY_2_CC4 323678	34.26 2.77 0.00 N	32.14 2.53 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.23 0.00 N	31.83 2.59 0.00 N	33.79 2.99 0.00 N	38.49 3.14 -4.88 N	46.92 2.91 -15.42 N	32.95 2.98 -0.55 N	33.59 3.08 0.00 N	31.94 3.06 0.00 N	34.09 3.41 0.00 N	50.18 5.06 0.00 N	208.72 21.14 1.91 N	70.63 5.87 -11.94 N	242.19 9.92 -135.96 N	107.66 3.18 -65.20 N	63.07 2.72 -26.10 N	42.08 2.53 -8.96 N	40.03 2.99 0.00 N	35.47 2.82 0.00 N	33.84 2.81 0.00 N	
ATHENS_STG_1 23668	32.91 1.42 0.00 N	30.99 1.37 0.00 N	21.78 0.91 0.00 N	19.43 0.69 0.00 N	27.58 0.96 0.00 N	28.29 1.21 0.00 N	30.66 1.42 0.00 N	32.32 1.52 0.00 N	29.80 1.60 2.25 N	22.96 1.49 7.12 N	30.68 1.52 0.25 N	32.14 1.63 0.00 N	30.54 1.65 0.00 N	32.51 1.83 0.00 N	47.77 2.65 0.00 N	198.88 11.20 1.81 N	50.69 3.08 5.21 N	39.69 5.35 61.97 N	11.22 1.76 29.82 N	23.71 1.40 11.94 N	27.80 1.32 4.10 N	38.55 1.51 0.00 N	34.07 1.42 0.00 N	32.50 1.47 0.00 N	
ATHENS_STG_2 23670	32.91 1.42 0.00 N	30.99 1.37 0.00 N	21.78 0.91 0.00 N	19.43 0.69 0.00 N	27.58 0.96 0.00 N	28.29 1.21 0.00 N	30.66 1.42 0.00 N	32.32 1.52 0.00 N	29.80 1.60 2.25 N	22.96 1.49 7.12 N	30.68 1.52 0.25 N	32.14 1.63 0.00 N	30.54 1.65 0.00 N	32.51 1.83 0.00 N	47.77 2.65 0.00 N	198.88 11.20 1.81 N	50.69 3.08 5.21 N	39.69 5.35 61.97 N	11.22 1.76 29.82 N	23.71 1.40 11.94 N	27.80 1.32 4.10 N	38.55 1.51 0.00 N	34.07 1.42 0.00 N	32.50 1.47 0.00 N	
ATHENS_STG_3	32.91	30.99	21.78	19.43	27.58	28.29	30.66	32.32	29.80	22.96	30.68	32.14	30.54	32.51	47.77	198.88	50.69	39.69	11.22	23.71	27.80	38.55	34.07	32.50	

23677		1.42 0.00 N	1.37 0.00 N	0.91 0.00 N	0.69 0.00 N	0.96 0.00 N	1.21 0.00 N	1.42 0.00 N	1.52 0.00 N	1.60 2.25 N	1.49 7.12 N	1.52 0.25 N	1.63 0.00 N	1.65 0.00 N	1.83 0.00 N	2.65 0.00 N	11.20 1.81 N	3.08 5.21 N	5.35 61.97 N	1.76 29.82 N	1.40 11.94 N	1.32 4.10 N	1.51 0.00 N	1.42 0.00 N	1.47 0.00 N
BARRETT_IC_1 23704		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_10 23701		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_11 23702		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_12 23703		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_2 23705		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_3 23706		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_4 23707		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_5 23708		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_6 23709		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_7 23710		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_8 23711		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT_IC_9 23700		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BARRETT___1 23545		44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N

BARRETT___2 23546	44.56 3.24 -9.83 N	41.77 3.05 -9.10 N	22.93 2.06 0.00 N	20.32 1.58 0.00 N	28.88 2.27 0.00 N	29.81 2.73 0.00 N	34.42 3.07 -2.11 N	54.15 3.36 -19.99 N	38.80 3.42 -4.93 N	46.90 2.89 -15.43 N	33.60 3.23 -0.96 N	38.74 3.37 -4.87 N	60.16 3.29 -27.98 N	212.70 3.44 -178.58 N	222.27 5.08 -172.07 N	275.02 21.44 -64.10 N	287.25 5.99 -228.44 N	419.61 10.28 -313.02 N	148.76 3.43 -106.05 N	170.42 2.89 -133.27 N	214.97 2.70 -181.68 N	71.65 3.35 -31.25 N	36.94 3.18 -1.11 N	41.98 3.34 -7.60 N
BAYONEEC___CTG1 323682	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG2 323683	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG3 323684	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG4 323685	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG5 323686	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG6 323687	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG7 323688	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BAYONEEC___CTG8 323689	34.29 2.80 0.00 N	32.16 2.54 0.00 N	22.59 1.71 0.00 N	20.05 1.31 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.85 2.61 0.00 N	33.81 3.02 0.00 N	38.52 3.18 -4.88 N	46.95 2.94 -15.42 N	32.97 3.01 -0.55 N	33.60 3.09 0.00 N	31.94 3.06 0.00 N	34.10 3.42 0.00 N	49.90 4.78 0.00 N	202.45 14.87 1.91 N	68.90 4.15 -11.94 N	239.02 6.75 -135.96 N	106.37 1.89 -65.20 N	62.34 1.99 -26.10 N	41.72 2.17 -8.96 N	39.97 2.92 0.00 N	35.51 2.86 0.00 N	33.87 2.83 0.00 N
BEACON___LESR 323632	32.83 1.35 0.00 N	30.94 1.33 0.00 N	21.73 0.85 0.00 N	19.38 0.64 0.00 N	27.36 0.74 0.00 N	28.15 1.08 0.00 N	30.75 1.51 0.00 N	32.34 1.55 0.00 N	32.30 1.61 -0.23 N	30.67 1.34 -0.74 N	30.84 1.40 -0.03 N	32.10 1.60 0.00 N	30.49 1.60 0.00 N	32.45 1.77 0.00 N	48.04 2.92 0.00 N	200.56 12.22 1.15 N	56.46 3.22 -0.43 N	107.57 5.76 -5.49 N	43.87 1.93 -2.66 N	36.76 1.45 -1.06 N	32.33 1.39 -0.36 N	38.56 1.52 0.00 N	34.03 1.38 0.00 N	32.34 1.31 0.00 N
BEAVER RIVER___HYD 24048	32.31 0.82 0.00 N	30.27 0.66 0.00 N	21.43 0.55 0.00 N	19.22 0.48 0.00 N	27.31 0.69 0.00 N	27.86 0.79 0.00 N	30.00 0.76 0.00 N	31.93 1.14 0.00 N	31.68 1.21 0.00 N	29.76 1.17 0.00 N	30.61 1.20 0.00 N	31.47 0.96 0.00 N	29.60 0.72 0.00 N	31.44 0.76 0.00 N	46.37 1.06 -0.19 N	206.10 3.19 -13.43 N	54.43 1.11 -0.51 N	97.95 1.47 -0.16 N	39.89 0.61 0.00 N	35.45 1.19 0.00 N	31.56 0.97 0.00 N	38.43 1.39 0.00 N	33.80 1.15 0.00 N	31.91 0.87 0.00 N
BEEBEE_GT_13 23619	32.75 1.26 0.00 N	30.64 1.03 0.00 N	21.45 0.58 0.00 N	19.13 0.39 0.00 N	27.29 0.67 0.00 N	27.92 0.84 0.00 N	29.91 0.67 0.00 N	31.52 0.72 0.00 N	31.21 0.75 0.00 N	29.77 1.18 0.00 N	30.57 1.17 0.00 N	31.97 1.47 0.00 N	30.37 1.64 0.15 N	32.39 1.85 0.14 N	47.81 2.69 0.00 N	209.33 8.69 -11.15 N	55.29 1.86 -0.62 N	98.75 2.43 0.00 N	40.30 1.01 0.00 N	35.17 0.92 0.00 N	31.25 0.66 0.00 N	38.44 1.39 0.00 N	33.93 1.28 0.00 N	32.46 1.43 0.00 N
BETHLEHEM___GRP 23843	32.33 0.84 0.00 N	30.47 0.85 0.00 N	21.41 0.54 0.00 N	19.08 0.34 0.00 N	26.89 0.27 0.00 N	27.65 0.57 0.00 N	30.24 1.00 0.00 N	31.78 0.99 0.00 N	31.46 1.00 0.00 N	29.43 0.84 0.00 N	30.31 0.90 0.00 N	31.57 1.06 0.00 N	29.99 1.11 0.00 N	31.92 1.24 0.00 N	46.96 1.84 0.00 N	196.56 8.22 1.14 N	54.88 2.15 0.08 N	100.03 3.72 0.00 N	40.49 1.20 0.00 N	35.11 0.86 0.00 N	31.45 0.86 0.00 N	37.96 0.91 0.00 N	33.47 0.82 0.00 N	31.85 0.82 0.00 N
BETHLEHEM___GS1 323560	32.33 0.84 0.00 N	30.47 0.85 0.00 N	21.41 0.54 0.00 N	19.08 0.34 0.00 N	26.89 0.27 0.00 N	27.65 0.57 0.00 N	30.24 1.00 0.00 N	31.78 0.99 0.00 N	31.46 1.00 0.00 N	29.43 0.84 0.00 N	30.31 0.90 0.00 N	31.57 1.06 0.00 N	29.99 1.11 0.00 N	31.92 1.24 0.00 N	46.96 1.84 0.00 N	196.56 8.22 1.14 N	54.88 2.15 0.08 N	100.03 3.72 0.00 N	40.49 1.20 0.00 N	35.11 0.86 0.00 N	31.45 0.86 0.00 N	37.96 0.91 0.00 N	33.47 0.82 0.00 N	31.85 0.82 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
BETHLEHEM___GS2 323561	32.33 0.84 0.00 N	30.47 0.85 0.00 N	21.41 0.54 0.00 N	19.08 0.34 0.00 N	26.89 0.27 0.00 N	27.65 0.57 0.00 N	30.24 1.00 0.00 N	31.78 0.99 0.00 N	31.46 1.00 0.00 N	29.43 0.84 0.00 N	30.31 0.90 0.00 N	31.57 1.06 0.00 N	29.99 1.11 0.00 N	31.92 1.24 0.00 N	46.96 1.84 0.00 N	196.56 8.22 1.14 N	54.88 2.15 0.08 N	100.03 3.72 0.00 N	40.49 1.20 0.00 N	35.11 0.86 0.00 N	31.45 0.86 0.00 N	37.96 0.91 0.00 N	33.47 0.82 0.00 N	31.85 0.82 0.00 N
BETHLEHEM___GS3 323562	32.33 0.84 0.00 N	30.47 0.85 0.00 N	21.41 0.54 0.00 N	19.08 0.34 0.00 N	26.89 0.27 0.00 N	27.65 0.57 0.00 N	30.24 1.00 0.00 N	31.78 0.99 0.00 N	31.46 1.00 0.00 N	29.43 0.84 0.00 N	30.31 0.90 0.00 N	31.57 1.06 0.00 N	29.99 1.11 0.00 N	31.92 1.24 0.00 N	46.96 1.84 0.00 N	196.56 8.22 1.14 N	54.88 2.15 0.08 N	100.03 3.72 0.00 N	40.49 1.20 0.00 N	35.11 0.86 0.00 N	31.45 0.86 0.00 N	37.96 0.91 0.00 N	33.47 0.82 0.00 N	31.85 0.82 0.00 N
BETHLEHEM___STEEL 23779	32.00 0.51 0.00 N	30.19 0.57 0.00 N	21.09 0.21 0.00 N	18.83 0.10 0.00 N	27.07 0.45 0.00 N	27.74 0.66 0.00 N	29.49 0.25 0.00 N	30.86 0.07 0.00 N	29.92 -0.54 0.00 N	28.12 -0.47 0.00 N	28.55 -0.86 0.00 N	29.45 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.94 -2.18 0.00 N	61.55 -10.68 117.27 N	43.20 -3.74 5.88 N	89.72 -6.60 0.00 N	36.70 -2.58 0.00 N	32.10 -2.15 0.00 N	28.51 -2.08 0.00 N	35.52 -1.53 0.00 N	31.88 -0.77 0.00 N	31.09 0.06 0.00 N
BETHPAGE_CC_5 323564	44.66 3.34 -9.83 N	41.82 3.10 -9.10 N	22.96 2.09 0.00 N	20.34 1.60 0.00 N	28.91 2.29 0.00 N	29.84 2.76 0.00 N	34.50 3.15 -2.11 N	54.28 3.49 -19.99 N	38.91 3.53 -4.93 N	47.04 3.03 -15.43 N	33.69 3.32 -0.96 N	38.86 3.49 -4.87 N	60.38 3.51 -27.98 N	213.12 3.86 -178.58 N	222.87 5.69 -172.07 N	277.49 23.91 -64.10 N	287.92 6.67 -228.44 N	420.70 11.37 -313.02 N	149.12 3.79 -106.05 N	170.80 3.27 -133.27 N	215.29 3.02 -181.68 N	71.89 3.59 -31.25 N	36.98 3.22 -1.11 N	41.94 3.31 -7.60 N
BINGHAMTON___COGEN 23790	32.47 0.99 0.00 N	30.57 0.95 0.00 N	21.49 0.62 0.00 N	19.20 0.46 0.00 N	27.41 0.79 0.00 N	28.02 0.95 0.00 N	30.26 1.01 0.00 N	31.94 1.15 0.00 N	31.78 1.16 -0.16 N	30.28 1.19 -0.51 N	30.52 1.09 -0.02 N	31.69 1.18 0.00 N	30.48 1.21 -0.39 N	32.22 1.19 -0.35 N	47.07 1.79 -0.16 N	197.65 7.78 -0.39 N	54.41 1.77 0.17 N	103.30 2.55 -4.44 N	42.06 0.61 -2.17 N	35.64 0.52 -0.87 N	31.28 0.39 -0.30 N	37.75 0.70 0.00 N	33.34 0.69 0.00 N	31.88 0.85 0.00 N
BLACK RIVER___HYD 24047	33.03 1.54 0.00 N	30.97 1.36 0.00 N	21.87 1.00 0.00 N	19.60 0.86 0.00 N	27.88 1.27 0.00 N	28.52 1.44 0.00 N	30.82 1.58 0.00 N	32.75 1.96 0.00 N	32.48 2.02 0.00 N	30.58 1.99 0.00 N	31.41 2.00 0.00 N	32.23 1.72 0.00 N	30.32 1.43 0.00 N	32.23 1.55 0.00 N	47.72 2.29 -0.32 N	220.38 8.58 -22.31 N	56.06 2.40 -0.85 N	100.33 3.75 -0.27 N	40.81 1.53 0.00 N	36.35 2.09 0.00 N	32.37 1.78 0.00 N	39.45 2.40 0.00 N	34.59 1.94 0.00 N	32.62 1.59 0.00 N
BLISS_WT_PWR 323608	33.27 1.78 0.00 N	31.17 1.55 0.00 N	21.17 0.30 0.00 N	18.42 -0.32 0.00 N	26.86 0.24 0.00 N	27.85 0.77 0.00 N	29.48 0.24 0.00 N	30.71 -0.08 0.00 N	29.34 -1.12 0.00 N	28.28 -0.31 0.00 N	28.90 -0.51 0.00 N	29.66 -0.84 0.00 N	31.93 -0.38 -3.43 N	33.42 -0.38 -3.12 N	44.52 -0.59 0.00 N	67.22 -4.80 117.47 N	44.52 -2.40 5.89 N	91.95 -4.36 0.00 N	36.98 -2.30 0.00 N	32.35 -1.90 0.00 N	29.05 -1.54 0.00 N	36.14 -0.91 0.00 N	33.07 0.42 0.00 N	32.07 1.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.68 1.20 0.00 N	30.79 1.18 0.00 N	21.65 0.77 0.00 N	19.32 0.58 0.00 N	27.38 0.76 0.00 N	28.07 1.00 0.00 N	30.35 1.10 0.00 N	32.08 1.29 0.00 N	31.73 1.27 0.00 N	29.42 0.83 0.00 N	30.37 0.96 0.00 N	31.48 0.97 0.00 N	29.88 1.00 0.00 N	31.81 1.13 0.00 N	46.76 1.64 0.00 N	195.36 7.03 1.16 N	54.63 1.91 0.08 N	99.58 3.27 0.00 N	40.28 1.01 0.00 N	34.99 0.74 0.00 N	31.33 0.74 0.00 N	37.85 0.80 0.00 N	33.40 0.75 0.00 N	31.83 0.80 0.00 N
BOC_GAS_DRP 24189	32.43 0.94 0.00 N	30.56 0.94 0.00 N	21.48 0.61 0.00 N	19.18 0.44 0.00 N	27.17 0.55 0.00 N	27.86 0.78 0.00 N	30.24 1.00 0.00 N	31.82 1.03 0.00 N	31.34 1.03 0.15 N	28.98 0.86 0.47 N	30.29 0.90 0.02 N	31.52 1.02 0.00 N	29.94 1.06 0.00 N	31.85 1.17 0.00 N	46.82 1.70 0.00 N	195.68 7.34 1.14 N	54.69 1.96 0.08 N	94.81 3.40 4.90 N	37.89 1.09 2.48 N	34.06 0.80 1.00 N	31.04 0.80 0.34 N	37.92 0.87 0.00 N	33.47 0.82 0.00 N	31.89 0.86 0.00 N
BORALEX_4TH_BRANCH 23824	33.10 1.62 0.00 N	31.33 1.72 0.00 N	22.01 1.14 0.00 N	19.66 0.92 0.00 N	27.92 1.30 0.00 N	28.76 1.69 0.00 N	31.22 1.98 0.00 N	32.68 1.89 0.00 N	32.88 1.91 -0.50 N	31.88 1.70 -1.59 N	31.26 1.80 -0.06 N	32.56 2.06 0.00 N	30.91 2.03 0.00 N	32.84 2.16 0.00 N	48.27 3.15 0.00 N	201.81 13.47 1.14 N	57.45 3.37 -1.26 N	115.82 6.03 -13.48 N	47.77 2.05 -6.43 N	38.48 1.65 -2.57 N	33.18 1.71 -0.88 N	38.96 1.91 0.00 N	34.44 1.79 0.00 N	32.84 1.81 0.00 N
BOWLINE___1 23526	33.83 2.34 0.00 N	31.79 2.18 0.00 N	22.35 1.47 0.00 N	19.86 1.12 0.00 N	28.24 1.62 0.00 N	29.03 1.96 0.00 N	31.50 2.26 0.00 N	33.37 2.58 0.00 N	37.79 2.67 -4.65 N	45.77 2.49 -14.69 N	32.54 2.60 -0.52 N	33.25 2.75 0.00 N	31.68 2.79 0.00 N	33.80 3.12 0.00 N	49.78 4.67 0.00 N	207.40 19.84 1.93 N	69.55 5.56 -11.17 N	235.23 9.48 -129.43 N	104.50 3.08 -62.14 N	61.65 2.52 -24.87 N	41.45 2.32 -8.54 N	39.72 2.67 0.00 N	35.14 2.49 0.00 N	33.48 2.45 0.00 N
BOWLINE___2 23595	33.85 2.36 0.00 N	31.81 2.20 0.00 N	22.35 1.48 0.00 N	19.87 1.13 0.00 N	28.24 1.63 0.00 N	29.04 1.97 0.00 N	31.51 2.27 0.00 N	33.39 2.60 0.00 N	37.83 2.71 -4.65 N	45.81 2.53 -14.70 N	32.56 2.63 -0.52 N	33.28 2.77 0.00 N	31.69 2.80 0.00 N	33.83 3.15 0.00 N	49.84 4.72 0.00 N	207.71 20.15 1.93 N	69.64 5.65 -11.17 N	235.44 9.67 -129.46 N	104.58 3.15 -62.15 N	61.71 2.58 -24.88 N	41.48 2.36 -8.54 N	39.78 2.73 0.00 N	35.18 2.53 0.00 N	33.51 2.48 0.00 N
BROOKHAVEN___DRP 24191	44.37 3.06 -9.83 N	41.56 2.84 -9.10 N	22.76 1.88 0.00 N	20.15 1.41 0.00 N	28.68 2.06 0.00 N	29.79 2.71 0.00 N	34.41 3.06 -2.11 N	54.20 3.42 -19.99 N	38.68 3.29 -4.93 N	47.00 2.98 -15.43 N	33.70 3.33 -0.96 N	38.89 3.52 -4.87 N	60.36 3.50 -27.98 N	213.00 3.74 -178.58 N	222.56 5.38 -172.07 N	275.56 21.97 -64.10 N	287.08 5.83 -228.44 N	418.88 9.55 -313.02 N	148.28 2.95 -106.05 N	170.23 2.71 -133.27 N	214.79 2.53 -181.68 N	71.64 3.34 -31.25 N	36.78 3.02 -1.11 N	41.68 3.05 -7.60 N
BROOKLYN_NAVY_YARD	34.25	32.12	22.56	20.05	28.48	29.28	31.81	33.76	38.47	46.91	32.91	33.57	31.94	34.09	50.17	208.79	70.66	242.24	107.60	63.02	42.06	40.02	35.45	33.80

23515	2.76 0.00 N	2.51 0.00 N	1.69 0.00 N	1.31 0.00 N	1.86 0.00 N	2.21 0.00 N	2.56 0.00 N	2.97 0.00 N	3.13 -4.88 N	2.90 -15.42 N	2.95 -0.55 N	3.06 0.00 N	3.06 0.00 N	3.41 0.00 N	5.05 0.00 N	21.21 1.91 N	5.91 -11.94 N	9.97 -135.96 N	3.12 -65.20 N	2.66 -26.10 N	2.52 -8.96 N	2.97 0.00 N	2.80 0.00 N	2.77 0.00 N
BROOKLYN___ARMY_DRP 323595	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
BROOME___LFGE 323600	32.47 0.99 0.00 N	30.57 0.95 0.00 N	21.49 0.62 0.00 N	19.20 0.46 0.00 N	27.41 0.79 0.00 N	28.02 0.95 0.00 N	30.26 1.01 0.00 N	31.94 1.15 0.00 N	31.78 1.16 -0.16 N	30.28 1.19 -0.51 N	30.52 1.09 -0.02 N	31.69 1.18 0.00 N	30.48 1.21 -0.39 N	32.22 1.19 -0.35 N	47.07 1.79 -0.16 N	197.65 7.78 -0.39 N	54.41 1.77 0.17 N	103.30 2.55 -4.44 N	42.06 0.61 -2.17 N	35.64 0.52 -0.87 N	31.28 0.39 -0.30 N	37.75 0.70 0.00 N	33.34 0.69 0.00 N	31.88 0.85 0.00 N
BURROWS___LYONSDAL 23803	32.14 0.65 0.00 N	30.18 0.56 0.00 N	21.29 0.42 0.00 N	19.09 0.35 0.00 N	27.13 0.52 0.00 N	27.71 0.63 0.00 N	29.93 0.69 0.00 N	31.72 0.92 0.00 N	31.44 0.98 0.00 N	29.58 0.99 0.00 N	30.42 1.01 0.00 N	31.47 0.97 0.00 N	29.75 0.86 0.00 N	31.63 0.94 0.00 N	46.63 1.39 -0.11 N	202.93 5.32 -8.12 N	54.59 1.47 -0.31 N	98.76 2.35 -0.10 N	40.16 0.88 0.00 N	35.31 1.06 0.00 N	31.46 0.87 0.00 N	38.24 1.19 0.00 N	33.62 0.97 0.00 N	31.81 0.78 0.00 N
CAITHNESS_CC_1 323624	44.36 3.05 -9.83 N	41.56 2.84 -9.10 N	22.76 1.88 0.00 N	20.15 1.41 0.00 N	28.67 2.05 0.00 N	29.77 2.69 0.00 N	34.39 3.04 -2.11 N	54.18 3.39 -19.99 N	38.64 3.26 -4.93 N	46.96 2.94 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.32 3.45 -27.98 N	212.95 3.68 -178.58 N	222.49 5.30 -172.07 N	275.16 21.57 -64.10 N	287.03 5.77 -228.44 N	418.82 9.48 -313.02 N	148.27 2.94 -106.05 N	170.23 2.70 -133.27 N	214.79 2.53 -181.68 N	71.59 3.29 -31.25 N	36.75 2.99 -1.11 N	41.66 3.03 -7.60 N
CALPINE BETH_PAGE_GT4 24209	44.75 3.43 -9.83 N	41.91 3.19 -9.10 N	23.02 2.15 0.00 N	20.38 1.65 0.00 N	28.98 2.36 0.00 N	29.92 2.84 0.00 N	34.59 3.24 -2.11 N	54.39 3.60 -19.99 N	39.01 3.63 -4.93 N	47.09 3.07 -15.43 N	33.75 3.38 -0.96 N	38.91 3.54 -4.87 N	60.43 3.57 -27.98 N	213.19 3.93 -178.58 N	223.00 5.81 -172.07 N	278.12 24.53 -64.10 N	288.09 6.84 -228.44 N	421.01 11.68 -313.02 N	149.24 3.90 -106.05 N	170.88 3.35 -133.27 N	215.37 3.10 -181.68 N	71.98 3.68 -31.25 N	37.06 3.30 -1.11 N	42.00 3.37 -7.60 N
CALPINE_BETH_PAGE_GT_4 323586	44.75 3.43 -9.83 N	41.91 3.19 -9.10 N	23.02 2.15 0.00 N	20.38 1.65 0.00 N	28.98 2.36 0.00 N	29.92 2.84 0.00 N	34.59 3.24 -2.11 N	54.39 3.60 -19.99 N	39.01 3.63 -4.93 N	47.09 3.07 -15.43 N	33.75 3.38 -0.96 N	38.91 3.54 -4.87 N	60.43 3.57 -27.98 N	213.19 3.93 -178.58 N	223.00 5.81 -172.07 N	278.12 24.53 -64.10 N	288.09 6.84 -228.44 N	421.01 11.68 -313.02 N	149.24 3.90 -106.05 N	170.88 3.35 -133.27 N	215.37 3.10 -181.68 N	71.98 3.68 -31.25 N	37.06 3.30 -1.11 N	42.00 3.37 -7.60 N
CALPINE_BP_GT1 23823	44.75 3.43 -9.83 N	41.91 3.19 -9.10 N	23.02 2.15 0.00 N	20.38 1.65 0.00 N	28.98 2.36 0.00 N	29.92 2.84 0.00 N	34.59 3.24 -2.11 N	54.39 3.60 -19.99 N	39.01 3.63 -4.93 N	47.09 3.07 -15.43 N	33.75 3.38 -0.96 N	38.91 3.54 -4.87 N	60.43 3.57 -27.98 N	213.19 3.93 -178.58 N	223.00 5.81 -172.07 N	278.12 24.53 -64.10 N	288.09 6.84 -228.44 N	421.01 11.68 -313.02 N	149.24 3.90 -106.05 N	170.88 3.35 -133.27 N	215.37 3.10 -181.68 N	71.98 3.68 -31.25 N	37.06 3.30 -1.11 N	42.00 3.37 -7.60 N
CALSPAN___DRP 24200	32.00 0.51 0.00 N	30.19 0.57 0.00 N	21.09 0.21 0.00 N	18.83 0.10 0.00 N	27.07 0.45 0.00 N	27.74 0.66 0.00 N	29.49 0.25 0.00 N	30.86 0.07 0.00 N	29.92 -0.54 0.00 N	28.12 -0.47 0.00 N	28.55 -0.86 0.00 N	29.45 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.94 -2.18 0.00 N	61.55 -10.68 117.27 N	43.20 -3.74 5.88 N	89.72 -6.60 0.00 N	36.70 -2.58 0.00 N	32.10 -2.15 0.00 N	28.51 -2.08 0.00 N	35.52 -1.53 0.00 N	31.88 -0.77 0.00 N	31.09 0.06 0.00 N
CANDIGU_WT_PWR 323617	32.76 1.27 0.00 N	30.77 1.16 0.00 N	21.44 0.57 0.00 N	19.02 0.28 0.00 N	27.40 0.79 0.00 N	28.25 1.17 0.00 N	30.27 1.02 0.00 N	31.87 1.08 0.00 N	31.19 0.73 0.00 N	29.42 0.83 0.00 N	30.06 0.66 0.00 N	31.18 0.67 0.00 N	31.06 0.68 -1.50 N	32.68 0.63 -1.36 N	46.29 1.07 -0.10 N	198.75 4.11 -5.15 N	52.35 -0.73 -0.26 N	94.29 -2.09 -0.07 N	38.78 -0.50 0.00 N	33.86 -0.39 0.00 N	30.09 -0.50 0.00 N	37.02 -0.03 0.00 N	32.99 0.34 0.00 N	31.86 0.82 0.00 N
CARR STREET_E__SYR 24060	31.56 0.07 0.00 N	29.70 0.08 0.00 N	20.95 0.07 0.00 N	18.72 -0.02 0.00 N	26.61 -0.01 0.00 N	27.18 0.11 0.00 N	29.32 0.08 0.00 N	30.91 0.11 0.00 N	30.58 0.12 0.00 N	28.79 0.20 0.00 N	29.59 0.18 0.00 N	30.57 0.06 0.00 N	28.98 0.09 0.00 N	30.78 0.10 0.00 N	45.56 0.21 -0.23 N	206.33 0.81 -16.04 N	53.31 -0.11 -0.61 N	95.96 -0.55 -0.19 N	38.95 -0.33 0.00 N	33.97 -0.29 0.00 N	30.35 -0.24 0.00 N	37.03 -0.02 0.00 N	32.63 -0.02 0.00 N	31.10 0.06 0.00 N
CARTHAGE___PAPER 23857	32.77 1.28 0.00 N	30.71 1.09 0.00 N	21.71 0.83 0.00 N	19.46 0.73 0.00 N	27.68 1.06 0.00 N	28.27 1.20 0.00 N	30.51 1.27 0.00 N	32.45 1.65 0.00 N	32.18 1.72 0.00 N	30.27 1.68 0.00 N	31.09 1.68 0.00 N	31.72 1.22 0.00 N	29.74 0.85 0.00 N	31.61 0.93 0.00 N	46.75 1.35 -0.28 N	213.76 4.46 -19.82 N	54.94 1.37 -0.75 N	98.46 1.91 -0.24 N	40.12 0.84 0.00 N	36.02 1.77 0.00 N	32.08 1.50 0.00 N	39.09 2.04 0.00 N	34.30 1.66 0.00 N	32.37 1.33 0.00 N
CE_DUNWOOD___DRP 24194	34.08 2.59 0.00 N	31.99 2.38 0.00 N	22.47 1.60 0.00 N	19.97 1.23 0.00 N	28.38 1.76 0.00 N	29.19 2.11 0.00 N	31.68 2.44 0.00 N	33.58 2.78 0.00 N	38.25 2.91 -4.87 N	46.68 2.70 -15.39 N	32.75 2.79 -0.55 N	33.43 2.92 0.00 N	31.80 2.92 0.00 N	33.94 3.26 0.00 N	49.99 4.87 0.00 N	208.19 20.61 1.91 N	70.50 5.75 -11.94 N	241.81 9.81 -135.68 N	107.55 3.21 -65.06 N	62.98 2.68 -26.04 N	42.01 2.48 -8.94 N	39.96 2.92 0.00 N	35.36 2.71 0.00 N	33.69 2.66 0.00 N
CE_MILLWOOD___DRP 24193	33.96 2.48 0.00 N	31.90 2.28 0.00 N	22.41 1.54 0.00 N	19.91 1.17 0.00 N	28.30 1.69 0.00 N	29.11 2.03 0.00 N	31.59 2.35 0.00 N	33.47 2.68 0.00 N	38.11 2.80 -4.85 N	46.51 2.61 -15.31 N	32.65 2.70 -0.55 N	33.33 2.83 0.00 N	31.72 2.84 0.00 N	33.86 3.18 0.00 N	49.88 4.75 0.00 N	207.68 20.10 1.91 N	70.31 5.62 -11.88 N	240.92 9.61 -135.00 N	107.15 3.14 -64.73 N	62.76 2.60 -25.91 N	41.88 2.40 -8.89 N	39.86 2.81 0.00 N	35.26 2.61 0.00 N	33.60 2.57 0.00 N

CE_NYC2_DRP 24202	34.36 2.88 0.00 N	32.24 2.62 0.00 N	22.66 1.78 0.00 N	20.11 1.37 0.00 N	28.57 1.96 0.00 N	29.40 2.32 0.00 N	31.97 2.73 0.00 N	33.93 3.14 0.00 N	38.58 3.24 -4.88 N	46.98 2.97 -15.42 N	32.98 3.03 -0.55 N	33.62 3.11 0.00 N	31.95 3.07 0.00 N	34.08 3.40 0.00 N	50.10 4.98 0.00 N	208.33 20.75 1.91 N	70.51 5.76 -11.94 N	242.05 9.78 -135.96 N	107.59 3.11 -65.20 N	63.05 2.70 -26.10 N	42.09 2.55 -8.96 N	40.09 3.04 0.00 N	35.54 2.89 0.00 N	33.93 2.90 0.00 N
CE_NYC_DRP 24195	34.34 2.85 0.00 N	32.21 2.59 0.00 N	22.63 1.75 0.00 N	20.08 1.34 0.00 N	28.55 1.93 0.00 N	29.36 2.29 0.00 N	31.91 2.66 0.00 N	33.88 3.09 0.00 N	38.59 3.24 -4.88 N	47.02 3.01 -15.42 N	33.04 3.08 -0.55 N	33.69 3.18 0.00 N	32.04 3.16 0.00 N	34.20 3.52 0.00 N	50.35 5.23 0.00 N	209.47 21.89 1.91 N	70.82 6.07 -11.94 N	242.53 10.26 -135.95 N	107.80 3.32 -65.20 N	63.18 2.83 -26.10 N	42.17 2.63 -8.96 N	40.17 3.12 0.00 N	35.58 2.93 0.00 N	33.92 2.89 0.00 N
CHAFFEE___LFGE 323603	32.79 1.30 0.00 N	30.86 1.24 0.00 N	21.48 0.61 0.00 N	19.14 0.40 0.00 N	27.53 0.91 0.00 N	28.19 1.12 0.00 N	29.92 0.68 0.00 N	31.40 0.61 0.00 N	30.55 0.09 0.00 N	28.85 0.26 0.00 N	29.30 -0.10 0.00 N	30.24 -0.26 0.00 N	32.20 -0.13 -3.45 N	33.34 -0.48 -3.13 N	44.15 -0.97 0.00 N	66.31 -5.81 117.36 N	44.49 -2.44 5.89 N	92.01 -4.30 0.00 N	37.49 -1.78 0.00 N	32.73 -1.52 0.00 N	29.06 -1.52 0.00 N	36.29 -0.75 0.00 N	32.85 0.20 0.00 N	31.91 0.88 0.00 N
CHATEAUG_WT_PWR 323614	31.07 -0.42 0.00 N	29.31 -0.31 0.00 N	20.59 -0.29 0.00 N	18.72 -0.01 0.00 N	26.55 -0.07 0.00 N	26.76 -0.31 0.00 N	28.74 -0.50 0.00 N	30.07 -0.72 0.00 N	29.73 -0.73 0.00 N	27.98 -0.61 0.00 N	28.90 -0.51 0.00 N	29.95 -0.55 0.00 N	28.05 -0.84 0.00 N	29.64 -1.04 0.00 N	43.50 -1.62 0.00 N	181.46 -8.02 0.00 N	51.07 -1.74 0.00 N	93.37 -2.95 0.00 N	38.48 -0.80 0.00 N	33.83 -0.43 0.00 N	30.31 -0.28 0.00 N	36.73 -0.32 0.00 N	32.42 -0.23 0.00 N	30.54 -0.49 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.80 -0.69 0.00 N	29.01 -0.61 0.00 N	20.41 -0.46 0.00 N	18.55 -0.19 0.00 N	26.30 -0.31 0.00 N	26.51 -0.57 0.00 N	28.47 -0.77 0.00 N	29.80 -0.99 0.00 N	29.48 -0.98 0.00 N	27.73 -0.86 0.00 N	28.64 -0.76 0.00 N	29.67 -0.84 0.00 N	27.77 -1.12 0.00 N	29.33 -1.35 0.00 N	43.05 -2.07 0.00 N	179.70 -9.79 0.00 N	50.67 -2.14 0.00 N	92.67 -3.64 0.00 N	38.23 -1.05 0.00 N	33.61 -0.64 0.00 N	30.10 -0.48 0.00 N	36.47 -0.58 0.00 N	32.18 -0.47 0.00 N	30.30 -0.73 0.00 N
CHAUTAUQUA___LFGE 323629	32.02 0.54 0.00 N	30.22 0.60 0.00 N	21.11 0.24 0.00 N	18.87 0.13 0.00 N	27.22 0.60 0.00 N	27.79 0.71 0.00 N	29.66 0.42 0.00 N	31.31 0.52 0.00 N	30.70 0.24 0.00 N	28.96 0.37 0.00 N	29.11 -0.30 0.00 N	29.93 -0.58 0.00 N	31.86 -0.34 -3.31 N	32.43 -1.25 -3.01 N	42.32 -2.80 0.00 N	57.51 -13.92 118.06 N	42.37 -4.52 5.93 N	90.77 -5.54 0.00 N	36.56 -2.72 0.00 N	32.00 -2.25 0.00 N	28.40 -2.18 0.00 N	35.48 -1.57 0.00 N	32.03 -0.62 0.00 N	31.23 0.20 0.00 N
CH_MIDHUDSON___DRP 24192	33.97 2.49 0.00 N	31.95 2.33 0.00 N	22.44 1.56 0.00 N	19.95 1.21 0.00 N	28.35 1.73 0.00 N	29.11 2.04 0.00 N	31.55 2.31 0.00 N	33.33 2.54 0.00 N	37.03 2.64 -3.92 N	43.43 2.45 -12.39 N	32.40 2.55 -0.44 N	33.20 2.69 0.00 N	31.57 2.69 0.00 N	33.68 3.00 0.00 N	49.52 4.40 0.00 N	206.00 18.34 1.83 N	66.82 5.15 -8.86 N	214.71 8.84 -109.55 N	95.13 2.94 -52.90 N	57.87 2.45 -21.17 N	40.09 2.24 -7.26 N	39.66 2.61 0.00 N	35.04 2.39 0.00 N	33.43 2.40 0.00 N
CH_MISC_IPPS 23765	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N
CH_RES_BVR_FALLS 23983	31.12 -0.37 0.00 N	29.16 -0.45 0.00 N	20.60 -0.28 0.00 N	18.53 -0.21 0.00 N	26.31 -0.30 0.00 N	26.69 -0.39 0.00 N	28.80 -0.44 0.00 N	30.30 -0.49 0.00 N	30.09 -0.37 0.00 N	28.22 -0.43 0.00 N	28.98 -0.48 0.00 N	30.02 -0.34 0.00 N	28.29 -0.60 0.00 N	30.01 -0.67 0.00 N	44.24 -0.88 0.00 N	185.07 -4.42 0.00 N	51.63 -1.18 0.00 N	94.56 -1.76 0.00 N	38.68 -0.60 0.00 N	33.89 -0.36 0.00 N	30.38 -0.21 0.00 N	36.85 -0.20 0.00 N	32.50 -0.15 0.00 N	30.83 -0.20 0.00 N
CH_RES_NIAGARA 23895	31.32 -0.16 0.00 N	29.60 -0.01 0.00 N	20.75 -0.12 0.00 N	18.59 -0.15 0.00 N	26.63 0.02 0.00 N	27.29 0.21 0.00 N	28.73 -0.51 0.00 N	29.83 -0.97 0.00 N	28.73 -1.73 0.00 N	26.92 -1.67 0.00 N	27.32 -2.09 0.00 N	28.20 -2.31 0.00 N	28.78 -2.21 -2.11 N	30.03 -2.57 -1.92 N	41.20 -3.92 0.00 N	52.73 -18.41 118.35 N	40.79 -6.03 5.99 N	85.26 -11.05 0.00 N	35.23 -4.05 0.00 N	30.84 -3.42 0.00 N	27.36 -3.23 0.00 N	34.26 -2.79 0.00 N	30.82 -1.83 0.00 N	30.23 -0.80 0.00 N
CH_RES_SYRACUSE 23985	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N
CLINTON_WT_PWR 323605	31.07 -0.42 0.00 N	29.31 -0.31 0.00 N	20.59 -0.29 0.00 N	18.72 -0.01 0.00 N	26.55 -0.07 0.00 N	26.76 -0.31 0.00 N	28.74 -0.50 0.00 N	30.07 -0.72 0.00 N	29.73 -0.73 0.00 N	27.98 -0.61 0.00 N	28.90 -0.51 0.00 N	29.95 -0.55 0.00 N	28.05 -0.84 0.00 N	29.64 -1.04 0.00 N	43.50 -1.62 0.00 N	181.46 -8.02 0.00 N	51.07 -1.74 0.00 N	93.37 -2.95 0.00 N	38.48 -0.80 0.00 N	33.83 -0.43 0.00 N	30.31 -0.28 0.00 N	36.73 -0.32 0.00 N	32.42 -0.23 0.00 N	30.54 -0.49 0.00 N
CLINTON___LFGE 323618	31.52 0.03 0.00 N	29.75 0.14 0.00 N	20.90 0.03 0.00 N	18.97 0.23 0.00 N	26.90 0.28 0.00 N	27.11 0.03 0.00 N	29.11 -0.13 0.00 N	30.44 -0.35 0.00 N	30.13 -0.33 0.00 N	28.37 -0.22 0.00 N	29.28 -0.12 0.00 N	30.39 -0.11 0.00 N	28.46 -0.42 0.00 N	30.06 -0.63 0.00 N	44.09 -1.03 0.00 N	183.73 -5.76 0.00 N	51.60 -1.22 0.00 N	94.32 -1.99 0.00 N	38.90 -0.38 0.00 N	34.20 -0.05 0.00 N	30.68 0.09 0.00 N	37.16 0.11 0.00 N	32.80 0.15 0.00 N	30.85 -0.18 0.00 N
COLONIE_LFGE___ 323577	33.15 1.66 0.00 N	31.29 1.68 0.00 N	21.97 1.10 0.00 N	19.61 0.87 0.00 N	27.78 1.16 0.00 N	28.61 1.53 0.00 N	31.16 1.92 0.00 N	32.72 1.93 0.00 N	32.71 1.95 -0.30 N	31.25 1.73 -0.93 N	31.29 1.85 -0.03 N	32.60 2.09 0.00 N	30.95 2.07 0.00 N	32.90 2.22 0.00 N	48.47 3.36 0.00 N	202.83 14.48 1.14 N	57.29 3.81 -0.67 N	110.57 6.77 -7.48 N	45.27 2.40 -3.59 N	37.62 1.94 -1.43 N	32.94 1.87 -0.49 N	39.15 2.10 0.00 N	34.52 1.86 0.00 N	32.81 1.78 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	32.04 0.56 0.00 N	30.22 0.61 0.00 N	21.41 0.54 0.00 N	19.15 0.41 0.00 N	27.30 0.68 0.00 N	27.91 0.83 0.00 N	30.04 0.80 0.00 N	31.61 0.81 0.00 N	31.32 0.86 0.00 N	29.69 1.10 0.00 N	30.50 1.09 0.00 N	31.61 1.10 0.00 N	30.33 1.17 -0.28 N	32.00 1.06 -0.25 N	46.92 1.56 -0.24 N	208.79 6.49 -12.81 N	54.60 1.36 -0.42 N	98.61 2.09 -0.21 N	39.99 0.71 0.00 N	34.95 0.70 0.00 N	31.13 0.54 0.00 N	37.69 0.64 0.00 N	33.17 0.52 0.00 N	31.74 0.71 0.00 N	
COXSACKIE__GT 23611	33.50 2.01 0.00 N	31.49 1.88 0.00 N	22.11 1.24 0.00 N	19.69 0.95 0.00 N	27.92 1.30 0.00 N	28.68 1.60 0.00 N	31.01 1.77 0.00 N	32.70 1.91 0.00 N	35.05 2.00 -2.59 N	38.60 1.84 -8.17 N	31.80 2.10 -0.29 N	32.76 2.25 0.00 N	31.06 2.17 0.00 N	33.10 2.42 0.00 N	48.72 3.60 0.00 N	203.20 15.48 1.77 N	61.58 4.23 -4.54 N	186.08 7.49 -82.27 N	82.48 2.54 -40.66 N	52.55 2.05 -16.25 N	38.09 1.94 -5.56 N	39.24 2.19 0.00 N	34.58 1.93 0.00 N	32.88 1.85 0.00 N	
CRESCENT___HYD 24018	33.15 1.66 0.00 N	31.29 1.68 0.00 N	21.97 1.10 0.00 N	19.61 0.87 0.00 N	27.78 1.16 0.00 N	28.61 1.53 0.00 N	31.16 1.92 0.00 N	32.72 1.93 0.00 N	32.71 1.95 -0.30 N	31.25 1.73 -0.93 N	31.29 1.85 0.00 N	32.60 2.09 0.00 N	30.95 2.07 0.00 N	32.90 2.22 0.00 N	48.47 3.36 0.00 N	202.83 14.48 1.14 N	57.29 3.81 -0.67 N	110.57 6.77 -7.48 N	45.27 2.40 -3.59 N	37.62 1.94 -1.43 N	32.94 1.87 -0.49 N	39.15 2.10 0.00 N	34.52 1.86 0.00 N	32.81 1.78 0.00 N	
CRUCIBLE_METL_DRP 24180	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N	
DANC____LFGE 323619	33.03 1.54 0.00 N	30.97 1.36 0.00 N	21.87 1.00 0.00 N	19.60 0.86 0.00 N	27.88 1.27 0.00 N	28.52 1.44 0.00 N	30.82 1.58 0.00 N	32.75 1.96 0.00 N	32.48 2.02 0.00 N	30.58 1.99 0.00 N	31.41 2.00 0.00 N	32.23 1.72 0.00 N	30.32 1.43 0.00 N	32.23 1.55 0.00 N	47.72 2.29 -0.32 N	220.38 8.58 -22.31 N	56.06 2.40 -0.85 N	100.33 3.75 -0.27 N	40.81 1.53 0.00 N	36.35 2.09 0.00 N	32.37 1.78 0.00 N	39.45 2.40 0.00 N	34.59 1.94 0.00 N	32.62 1.59 0.00 N	
DANSKAMMER___1 23586	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N	
DANSKAMMER___2 23589	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N	
DANSKAMMER___3 23590	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N	
DANSKAMMER___4 23591	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N	
DANSKAMMER___DIESEL 23592	34.28 2.79 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.38 2.30 0.00 N	31.77 2.52 0.00 N	33.42 2.63 0.00 N	37.32 2.68 -4.18 N	44.20 2.42 -13.19 N	32.42 2.54 -0.47 N	33.19 2.69 0.00 N	31.57 2.69 0.00 N	33.71 3.03 0.00 N	49.41 4.29 0.00 N	204.66 17.05 1.88 N	66.97 4.90 -9.25 N	220.50 8.23 -115.96 N	98.05 2.73 -56.04 N	59.00 2.36 -22.39 N	40.42 2.16 -7.68 N	39.60 2.55 0.00 N	34.97 2.32 0.00 N	33.42 2.39 0.00 N	
DASHVILLE___HYD 23610	33.63 2.14 0.00 N	31.59 1.97 0.00 N	22.17 1.30 0.00 N	19.70 0.96 0.00 N	27.97 1.35 0.00 N	28.71 1.64 0.00 N	31.10 1.86 0.00 N	32.88 2.08 0.00 N	36.43 2.23 -3.74 N	42.49 2.10 -11.80 N	31.98 2.15 -0.42 N	32.71 2.20 0.00 N	31.10 2.21 0.00 N	33.20 2.52 0.00 N	48.99 3.87 0.00 N	203.90 16.28 1.87 N	63.76 4.74 -6.21 N	209.15 7.97 -104.87 N	93.93 2.70 -51.96 N	57.09 2.12 -20.72 N	39.44 1.78 -7.07 N	39.12 2.07 0.00 N	34.59 1.93 0.00 N	33.00 1.97 0.00 N	
DELAWARE___LFGE 323621	32.81 1.32 0.00 N	30.83 1.21 0.00 N	21.68 0.81 0.00 N	19.38 0.64 0.00 N	27.57 0.95 0.00 N	28.20 1.13 0.00 N	30.53 1.29 0.00 N	32.25 1.46 0.00 N	32.21 1.51 -0.24 N	30.80 1.46 -0.75 N	30.92 1.49 -0.03 N	32.08 1.58 0.00 N	30.65 1.58 -0.19 N	32.53 1.68 -0.17 N	47.65 2.45 -0.09 N	200.65 10.27 -0.89 N	56.05 2.77 -0.47 N	107.66 4.70 -6.65 N	44.07 1.64 -3.16 N	36.89 1.37 -1.26 N	32.24 1.22 -0.43 N	38.55 1.50 0.00 N	34.00 1.34 0.00 N	32.37 1.34 0.00 N	
DOGLEVILLE___HYD 23807	32.74 1.25 0.00 N	30.76 1.15 0.00 N	21.55 0.68 0.00 N	19.26 0.52 0.00 N	27.19 0.58 0.00 N	28.00 0.93 0.00 N	30.76 1.52 0.00 N	32.43 1.64 0.00 N	32.23 1.76 0.00 N	30.26 1.67 0.00 N	31.08 1.67 0.00 N	32.57 2.07 0.00 N	30.94 2.06 0.00 N	32.91 2.23 0.00 N	48.34 3.23 0.00 N	204.00 14.52 0.00 N	56.71 3.89 0.00 N	102.57 6.25 0.00 N	41.18 1.90 0.00 N	35.79 1.54 0.00 N	32.10 1.52 0.00 N	39.00 1.95 0.00 N	34.15 1.50 0.00 N	32.52 1.49 0.00 N	
DUNKIRK___1	31.79	30.02	20.98	18.75	27.04	27.61	29.48	31.10	30.48	28.72	28.87	29.66	31.59	32.14	41.90	55.89	41.93	90.05	36.28	31.76	28.20	35.22	31.78	31.00	

23563	0.30 0.00 N	0.41 0.00 N	0.10 0.00 N	0.01 0.00 N	0.42 0.00 N	0.54 0.00 N	0.24 0.00 N	0.31 0.00 N	0.01 0.00 N	0.13 0.00 N	-0.54 0.00 N	-0.85 0.00 N	-0.59 -3.30 N	-1.54 -3.00 N	-3.22 0.00 N	-15.50 118.09 N	-4.95 5.93 N	-6.27 0.00 N	-3.00 0.00 N	-2.49 0.00 N	-2.39 0.00 N	-1.83 0.00 N	-0.87 0.00 N	-0.03 0.00 N
DUNKIRK___2 23564	31.79 0.30 0.00 N	30.02 0.41 0.00 N	20.98 0.10 0.00 N	18.75 0.01 0.00 N	27.04 0.42 0.00 N	27.61 0.54 0.00 N	29.48 0.24 0.00 N	31.10 0.31 0.00 N	30.48 0.01 0.00 N	28.72 0.13 0.00 N	28.87 -0.54 0.00 N	29.66 -0.85 0.00 N	31.59 -0.59 -3.30 N	32.14 -1.54 -3.00 N	41.90 -3.22 0.00 N	55.89 -15.50 118.09 N	41.93 -4.95 5.93 N	90.05 -6.27 0.00 N	36.28 -3.00 0.00 N	31.76 -2.49 0.00 N	28.20 -2.39 0.00 N	35.22 -1.83 0.00 N	31.78 -0.87 0.00 N	31.00 -0.03 0.00 N
DUNKIRK___3 23565	31.75 0.26 0.00 N	29.97 0.35 0.00 N	20.94 0.07 0.00 N	18.72 -0.02 0.00 N	26.97 0.35 0.00 N	27.57 0.49 0.00 N	29.41 0.16 0.00 N	30.95 0.16 0.00 N	30.23 -0.23 0.00 N	28.47 -0.12 0.00 N	28.69 -0.72 0.00 N	29.53 -0.98 0.00 N	31.36 -0.77 -3.25 N	32.05 -1.57 -2.95 N	42.02 -3.11 0.00 N	56.34 -14.77 118.37 N	42.09 -4.78 5.95 N	89.81 -6.50 0.00 N	36.33 -2.95 0.00 N	31.78 -2.47 0.00 N	28.22 -2.37 0.00 N	35.17 -1.88 0.00 N	31.65 -1.00 0.00 N	30.88 -0.15 0.00 N
DUNKIRK___4 23566	31.75 0.26 0.00 N	29.97 0.35 0.00 N	20.94 0.07 0.00 N	18.72 -0.02 0.00 N	26.97 0.35 0.00 N	27.57 0.49 0.00 N	29.41 0.16 0.00 N	30.95 0.16 0.00 N	30.23 -0.23 0.00 N	28.47 -0.12 0.00 N	28.69 -0.72 0.00 N	29.53 -0.98 0.00 N	31.36 -0.77 -3.25 N	32.05 -1.57 -2.95 N	42.02 -3.11 0.00 N	56.34 -14.77 118.37 N	42.09 -4.78 5.95 N	89.81 -6.50 0.00 N	36.33 -2.95 0.00 N	31.78 -2.47 0.00 N	28.22 -2.37 0.00 N	35.17 -1.88 0.00 N	31.65 -1.00 0.00 N	30.88 -0.15 0.00 N
EAST HAMPTON___GT 23717	47.78 6.46 -9.83 N	44.56 5.84 -9.10 N	24.76 3.89 0.00 N	21.92 3.18 0.00 N	31.26 4.64 0.00 N	32.53 5.45 0.00 N	37.42 6.07 -2.11 N	57.61 6.82 -19.99 N	42.36 6.97 -4.93 N	50.86 6.85 -15.43 N	37.87 7.49 -0.96 N	43.46 8.09 -4.87 N	64.31 7.44 -27.98 N	216.77 7.51 -178.58 N	228.91 11.72 -172.07 N	304.74 51.15 -64.10 N	293.96 12.70 -228.44 N	430.91 21.58 -313.02 N	152.58 7.25 -106.05 N	174.02 6.49 -133.27 N	217.81 5.55 -181.68 N	75.47 7.16 -31.25 N	40.09 6.33 -1.11 N	44.68 6.05 -7.60 N
EAST RIVER___6 23660	34.33 2.84 0.00 N	32.20 2.58 0.00 N	22.61 1.74 0.00 N	20.07 1.33 0.00 N	28.54 1.92 0.00 N	29.35 2.28 0.00 N	31.91 2.67 0.00 N	33.89 3.10 0.00 N	38.59 3.24 -4.88 N	47.01 3.00 -15.42 N	33.04 3.08 -0.55 N	33.70 3.19 0.00 N	32.04 3.16 0.00 N	34.22 3.54 0.00 N	50.33 5.21 0.00 N	209.35 21.76 1.91 N	70.79 6.03 -11.94 N	242.45 10.17 -135.96 N	107.76 3.29 -65.20 N	63.16 2.81 -26.10 N	42.16 2.61 -8.96 N	40.13 3.08 0.00 N	35.56 2.91 0.00 N	33.91 2.88 0.00 N
EAST RIVER___7 23524	34.33 2.84 0.00 N	32.20 2.58 0.00 N	22.61 1.74 0.00 N	20.07 1.33 0.00 N	28.54 1.92 0.00 N	29.35 2.28 0.00 N	31.91 2.67 0.00 N	33.89 3.10 0.00 N	38.59 3.24 -4.88 N	47.01 3.00 -15.42 N	33.04 3.08 -0.55 N	33.70 3.19 0.00 N	32.04 3.16 0.00 N	34.22 3.54 0.00 N	50.33 5.21 0.00 N	209.35 21.76 1.91 N	70.79 6.03 -11.94 N	242.45 10.17 -135.96 N	107.76 3.29 -65.20 N	63.16 2.81 -26.10 N	42.16 2.61 -8.96 N	40.13 3.08 0.00 N	35.56 2.91 0.00 N	33.91 2.88 0.00 N
EAST_HAMPTON___DIESEL 23722	47.78 6.46 -9.83 N	44.56 5.84 -9.10 N	24.76 3.89 0.00 N	21.92 3.18 0.00 N	31.26 4.64 0.00 N	32.53 5.45 0.00 N	37.42 6.07 -2.11 N	57.61 6.82 -19.99 N	42.36 6.97 -4.93 N	50.86 6.85 -15.43 N	37.87 7.49 -0.96 N	43.46 8.09 -4.87 N	64.31 7.44 -27.98 N	216.77 7.51 -178.58 N	228.91 11.72 -172.07 N	304.74 51.15 -64.10 N	293.96 12.70 -228.44 N	430.91 21.58 -313.02 N	152.58 7.25 -106.05 N	174.02 6.49 -133.27 N	217.81 5.55 -181.68 N	75.47 7.16 -31.25 N	40.09 6.33 -1.11 N	44.68 6.05 -7.60 N
EAST_RIVER___1 323558	34.34 2.85 0.00 N	32.21 2.59 0.00 N	22.63 1.75 0.00 N	20.08 1.34 0.00 N	28.55 1.93 0.00 N	29.36 2.29 0.00 N	31.91 2.66 0.00 N	33.88 3.09 0.00 N	38.59 3.24 -4.88 N	47.02 3.01 -15.42 N	33.04 3.08 -0.55 N	33.69 3.18 0.00 N	32.04 3.16 0.00 N	34.20 3.52 0.00 N	50.35 5.23 0.00 N	209.47 21.89 1.91 N	70.82 6.07 -11.94 N	242.53 10.26 -135.95 N	107.80 3.32 -65.20 N	63.18 2.83 -26.10 N	42.17 2.63 -8.96 N	40.17 3.12 0.00 N	35.58 2.93 0.00 N	33.92 2.89 0.00 N
EAST_RIVER___2 323559	34.33 2.84 0.00 N	32.20 2.58 0.00 N	22.61 1.74 0.00 N	20.07 1.33 0.00 N	28.54 1.92 0.00 N	29.35 2.28 0.00 N	31.91 2.67 0.00 N	33.89 3.10 0.00 N	38.59 3.24 -4.88 N	47.01 3.00 -15.42 N	33.04 3.08 -0.55 N	33.70 3.19 0.00 N	32.04 3.16 0.00 N	34.22 3.54 0.00 N	50.33 5.21 0.00 N	209.35 21.76 1.91 N	70.79 6.03 -11.94 N	242.45 10.17 -135.96 N	107.76 3.29 -65.20 N	63.16 2.81 -26.10 N	42.16 2.61 -8.96 N	40.13 3.08 0.00 N	35.56 2.91 0.00 N	33.91 2.88 0.00 N
EAST___DELAWARE_HYD 23607	32.79 1.30 0.00 N	30.73 1.12 0.00 N	21.57 0.70 0.00 N	19.22 0.48 0.00 N	27.31 0.69 0.00 N	28.01 0.93 0.00 N	30.40 1.16 0.00 N	32.24 1.45 0.00 N	35.24 1.59 -3.19 N	40.19 1.51 -10.08 N	31.35 1.58 -0.36 N	32.22 1.71 0.00 N	30.81 1.92 0.00 N	33.01 2.33 0.00 N	48.80 3.68 0.00 N	203.55 16.12 2.05 N	63.79 4.61 -6.37 N	193.39 8.08 -88.99 N	92.22 5.42 -47.53 N	55.46 2.75 -18.45 N	38.21 1.63 -6.00 N	39.02 1.97 0.00 N	34.41 1.76 0.00 N	32.69 1.66 0.00 N
ELEC_TRO_TEK 24086	44.48 3.16 -9.83 N	41.58 2.86 -9.10 N	22.82 1.95 0.00 N	20.20 1.46 0.00 N	28.72 2.11 0.00 N	29.63 2.55 0.00 N	34.26 2.91 -2.11 N	54.04 3.26 -19.99 N	38.71 3.32 -4.93 N	46.93 2.91 -15.43 N	33.57 3.20 -0.96 N	38.70 3.33 -4.87 N	60.19 3.32 -27.98 N	212.88 3.62 -178.58 N	222.50 5.32 -172.07 N	275.94 22.35 -64.10 N	287.48 6.22 -228.44 N	419.96 10.62 -313.02 N	148.86 3.53 -106.05 N	170.55 3.03 -133.27 N	215.07 2.81 -181.68 N	71.64 3.34 -31.25 N	36.81 3.05 -1.11 N	41.77 3.14 -7.60 N
ELLENBURG_WT_PWR 323604	31.07 -0.42 0.00 N	29.31 -0.31 0.00 N	20.59 -0.29 0.00 N	18.72 -0.01 0.00 N	26.55 -0.07 0.00 N	26.76 -0.31 0.00 N	28.74 -0.50 0.00 N	30.07 -0.72 0.00 N	29.73 -0.73 0.00 N	27.98 -0.61 0.00 N	28.90 -0.51 0.00 N	29.95 -0.55 0.00 N	28.05 -0.84 0.00 N	29.64 -1.04 0.00 N	43.50 -1.62 0.00 N	181.46 -8.02 0.00 N	51.07 -1.74 0.00 N	93.37 -2.95 0.00 N	38.48 -0.80 0.00 N	33.83 -0.43 0.00 N	30.31 -0.28 0.00 N	36.73 -0.32 0.00 N	32.42 -0.23 0.00 N	30.54 -0.49 0.00 N
EMPIRE_CC_1 323656	32.36 0.87 0.00 N	30.53 0.92 0.00 N	21.45 0.58 0.00 N	19.15 0.41 0.00 N	27.15 0.53 0.00 N	27.89 0.82 0.00 N	30.29 1.05 0.00 N	31.74 0.95 0.00 N	31.45 0.98 0.00 N	29.45 0.86 0.00 N	30.33 0.93 0.00 N	31.58 1.07 0.00 N	29.99 1.10 0.00 N	31.91 1.23 0.00 N	46.93 1.81 0.00 N	196.13 7.83 1.18 N	54.72 1.99 0.09 N	99.76 3.45 0.00 N	40.38 1.10 0.00 N	35.00 0.75 0.00 N	31.40 0.81 0.00 N	37.89 0.84 0.00 N	33.48 0.82 0.00 N	31.90 0.87 0.00 N

EMPIRE_CC_2 323658	32.36 0.87 0.00 N	30.53 0.92 0.00 N	21.45 0.58 0.00 N	19.15 0.41 0.00 N	27.15 0.53 0.00 N	27.89 0.82 0.00 N	30.29 1.05 0.00 N	31.74 0.95 0.00 N	31.45 0.98 0.00 N	29.45 0.86 0.00 N	30.33 0.93 0.00 N	31.58 1.07 0.00 N	29.99 1.10 0.00 N	31.91 1.23 0.00 N	46.93 1.81 0.00 N	196.13 7.83 1.18 N	54.72 1.99 0.09 N	99.76 3.45 0.00 N	40.38 1.10 0.00 N	35.00 0.75 0.00 N	31.40 0.81 0.00 N	37.89 0.84 0.00 N	33.48 0.82 0.00 N	31.90 0.87 0.00 N
ERIE_WT_PWR 323693	32.02 0.53 0.00 N	30.21 0.60 0.00 N	21.09 0.22 0.00 N	18.84 0.10 0.00 N	27.08 0.46 0.00 N	27.75 0.67 0.00 N	29.50 0.26 0.00 N	30.86 0.06 0.00 N	29.92 -0.54 0.00 N	28.12 -0.46 0.00 N	28.56 -0.85 0.00 N	29.44 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.96 -2.16 0.00 N	61.65 -10.57 117.27 N	43.25 -3.68 5.88 N	89.77 -6.54 0.00 N	36.72 -2.56 0.00 N	32.11 -2.14 0.00 N	28.52 -2.06 0.00 N	35.53 -1.52 0.00 N	31.90 -0.75 0.00 N	31.11 0.08 0.00 N
E_CANADA_CAP_HY 24051	33.29 1.80 0.00 N	31.13 1.52 0.00 N	21.91 1.03 0.00 N	19.68 0.94 0.00 N	27.97 1.35 0.00 N	28.40 1.32 0.00 N	30.84 1.60 0.00 N	32.76 1.96 0.00 N	32.65 2.02 -0.16 N	31.09 1.99 -0.52 N	31.48 2.06 -0.02 N	32.55 2.04 0.00 N	30.78 1.90 0.00 N	32.73 2.05 0.00 N	48.24 3.12 0.00 N	199.06 11.90 2.33 N	56.14 3.45 0.13 N	105.77 5.70 -3.76 N	43.73 2.51 -1.94 N	37.42 2.39 -0.77 N	32.93 2.08 -0.26 N	39.56 2.52 0.00 N	34.81 2.16 0.00 N	32.86 1.84 0.00 N
E_CANADA_MHWK_HY 24050	32.74 1.25 0.00 N	30.76 1.15 0.00 N	21.55 0.68 0.00 N	19.26 0.52 0.00 N	27.19 0.58 0.00 N	28.00 0.93 0.00 N	30.76 1.52 0.00 N	32.43 1.64 0.00 N	32.23 1.76 0.00 N	30.26 1.67 0.00 N	31.08 1.67 0.00 N	32.57 2.07 0.00 N	30.94 2.06 0.00 N	32.91 2.23 0.00 N	48.34 3.23 0.00 N	204.00 14.52 0.00 N	56.71 3.89 0.00 N	102.57 6.25 0.00 N	41.18 1.90 0.00 N	35.79 1.54 0.00 N	32.10 1.52 0.00 N	39.00 1.95 0.00 N	34.15 1.50 0.00 N	32.52 1.49 0.00 N
E_FISHKILL___LBMP 23776	33.77 2.28 0.00 N	31.74 2.12 0.00 N	22.29 1.42 0.00 N	19.83 1.09 0.00 N	28.17 1.56 0.00 N	28.95 1.87 0.00 N	31.40 2.16 0.00 N	33.20 2.40 0.00 N	37.96 2.51 -4.99 N	46.67 2.32 -15.76 N	32.38 2.41 -0.56 N	33.05 2.54 0.00 N	31.43 2.55 0.00 N	33.52 2.84 0.00 N	49.35 4.23 0.00 N	205.42 17.82 1.89 N	69.77 4.95 -12.00 N	243.56 8.48 -138.76 N	108.66 2.76 -66.62 N	63.21 2.29 -26.67 N	41.88 2.13 -9.15 N	39.54 2.49 0.00 N	34.96 2.31 0.00 N	33.36 2.33 0.00 N
FAR ROCKAWAY___4 23548	44.90 3.59 -9.83 N	42.04 3.33 -9.10 N	23.10 2.22 0.00 N	20.45 1.71 0.00 N	29.08 2.46 0.00 N	30.01 2.93 0.00 N	34.68 3.33 -2.11 N	54.47 3.69 -19.99 N	39.19 3.81 -4.93 N	47.39 3.37 -15.43 N	34.09 3.72 -0.96 N	39.25 3.88 -4.87 N	60.71 3.85 -27.98 N	213.44 4.18 -178.58 N	223.41 6.22 -172.07 N	280.05 26.46 -64.10 N	288.70 7.44 -228.44 N	422.23 12.90 -313.02 N	149.77 4.44 -106.05 N	171.30 3.78 -133.27 N	215.73 3.47 -181.68 N	72.43 4.13 -31.25 N	37.48 3.72 -1.11 N	42.37 3.74 -7.60 N
FARRAGUT___LBMP 323566	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.06 1.32 0.00 N	28.52 1.90 0.00 N	29.33 2.25 0.00 N	31.87 2.63 0.00 N	33.83 3.04 0.00 N	38.53 3.19 -4.88 N	46.97 2.96 -15.42 N	32.98 3.02 -0.55 N	33.62 3.11 0.00 N	31.97 3.08 0.00 N	34.12 3.44 0.00 N	50.23 5.11 0.00 N	208.93 21.35 1.91 N	70.68 5.92 -11.94 N	242.29 10.02 -135.96 N	107.70 3.22 -65.20 N	63.10 2.75 -26.10 N	42.12 2.57 -8.96 N	40.10 3.06 0.00 N	35.53 2.88 0.00 N	33.88 2.85 0.00 N
FENNER___WINDPWR 24204	31.96 0.47 0.00 N	30.02 0.41 0.00 N	21.17 0.30 0.00 N	18.96 0.22 0.00 N	26.96 0.34 0.00 N	27.55 0.48 0.00 N	29.74 0.50 0.00 N	31.39 0.59 0.00 N	31.12 0.66 0.00 N	29.34 0.75 0.00 N	30.20 0.79 0.00 N	31.34 0.83 0.00 N	29.74 0.86 0.00 N	31.58 0.90 0.00 N	46.70 1.42 -0.15 N	206.15 5.79 -10.87 N	54.52 1.30 -0.41 N	98.72 2.27 -0.13 N	40.04 0.76 0.00 N	34.96 0.70 0.00 N	31.15 0.56 0.00 N	37.89 0.84 0.00 N	33.33 0.68 0.00 N	31.68 0.65 0.00 N
FIBERTEK___ENERGY 23856	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N
FITZPATRICK____ 23598	30.81 -0.68 0.00 N	29.00 -0.62 0.00 N	20.47 -0.41 0.00 N	18.31 -0.43 0.00 N	25.99 -0.63 0.00 N	26.49 -0.58 0.00 N	28.55 -0.70 0.00 N	30.05 -0.74 0.00 N	29.71 -0.75 0.00 N	27.93 -0.66 0.00 N	28.69 -0.71 0.00 N	29.75 -0.76 0.00 N	28.19 -0.70 0.00 N	29.94 -0.75 0.00 N	41.91 -1.08 2.13 N	34.31 -4.68 150.50 N	45.63 -1.49 5.69 N	91.61 -2.89 1.82 N	38.08 -1.21 0.00 N	33.23 -1.03 0.00 N	29.64 -0.95 0.00 N	36.01 -1.04 0.00 N	31.76 -0.89 0.00 N	30.26 -0.77 0.00 N
FORT ORANGE____ 23900	32.73 1.24 0.00 N	30.84 1.23 0.00 N	21.67 0.79 0.00 N	19.32 0.57 0.00 N	27.29 0.68 0.00 N	28.07 0.99 0.00 N	30.60 1.36 0.00 N	32.17 1.38 0.00 N	32.31 1.30 -0.54 N	31.32 1.02 -1.71 N	30.55 1.08 -0.06 N	31.71 1.21 0.00 N	30.17 1.28 0.00 N	32.09 1.41 0.00 N	47.23 2.11 0.00 N	197.51 9.19 1.17 N	56.40 2.45 -1.14 N	114.82 4.29 -14.21 N	47.56 1.41 -6.87 N	38.04 1.05 -2.75 N	32.53 1.00 -0.94 N	38.15 1.11 0.00 N	33.64 0.99 0.00 N	32.03 1.00 0.00 N
FORT_DRUM_COGEN 23780	33.01 1.52 0.00 N	30.95 1.33 0.00 N	21.85 0.97 0.00 N	19.59 0.85 0.00 N	27.86 1.24 0.00 N	28.49 1.42 0.00 N	30.79 1.55 0.00 N	32.72 1.93 0.00 N	32.45 1.99 0.00 N	30.54 1.96 0.00 N	31.38 1.97 0.00 N	32.20 1.69 0.00 N	30.29 1.40 0.00 N	32.20 1.52 0.00 N	47.67 2.24 -0.31 N	219.54 8.39 -21.67 N	55.99 2.35 -0.82 N	100.23 3.65 -0.26 N	40.77 1.49 0.00 N	36.31 2.05 0.00 N	32.34 1.75 0.00 N	39.41 2.36 0.00 N	34.56 1.91 0.00 N	32.59 1.56 0.00 N
FPL_FAR_ROCK_GT1 24212	44.90 3.59 -9.83 N	42.04 3.33 -9.10 N	23.10 2.22 0.00 N	20.45 1.71 0.00 N	29.08 2.46 0.00 N	30.01 2.93 0.00 N	34.68 3.33 -2.11 N	54.47 3.69 -19.99 N	39.19 3.81 -4.93 N	47.39 3.37 -15.43 N	34.09 3.72 -0.96 N	39.25 3.88 -4.87 N	60.71 3.85 -27.98 N	213.44 4.18 -178.58 N	223.41 6.22 -172.07 N	280.05 26.46 -64.10 N	288.70 7.44 -228.44 N	422.23 12.90 -313.02 N	149.77 4.44 -106.05 N	171.30 3.78 -133.27 N	215.73 3.47 -181.68 N	72.43 4.13 -31.25 N	37.48 3.72 -1.11 N	42.37 3.74 -7.60 N
FPL_FAR_ROCK_GT2 23815	44.90 3.59 -9.83 N	42.04 3.33 -9.10 N	23.10 2.22 0.00 N	20.45 1.71 0.00 N	29.08 2.46 0.00 N	30.01 2.93 0.00 N	34.68 3.33 -2.11 N	54.47 3.69 -19.99 N	39.19 3.81 -4.93 N	47.39 3.37 -15.43 N	34.09 3.72 -0.96 N	39.25 3.88 -4.87 N	60.71 3.85 -27.98 N	213.44 4.18 -178.58 N	223.41 6.22 -172.07 N	280.05 26.46 -64.10 N	288.70 7.44 -228.44 N	422.23 12.90 -313.02 N	149.77 4.44 -106.05 N	171.30 3.78 -133.27 N	215.73 3.47 -181.68 N	72.43 4.13 -31.25 N	37.48 3.72 -1.11 N	42.37 3.74 -7.60 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	31.29 -0.20 0.00 N	29.41 -0.20 0.00 N	20.76 -0.11 0.00 N	18.85 0.11 0.00 N	26.74 0.12 0.00 N	26.97 -0.11 0.00 N	28.91 -0.33 0.00 N	30.42 -0.37 0.00 N	30.12 -0.34 0.00 N	28.28 -0.31 0.00 N	29.22 -0.19 0.00 N	30.24 -0.26 0.00 N	28.28 -0.60 0.00 N	29.88 -0.80 0.00 N	43.78 -1.34 0.00 N	182.38 -7.11 0.00 N	51.55 -1.27 0.00 N	94.22 -2.09 0.00 N	38.86 -0.43 0.00 N	34.24 -0.01 0.00 N	30.65 0.06 0.00 N	37.14 0.09 0.00 N	32.76 0.11 0.00 N	30.80 -0.23 0.00 N
FREEPORT_EQUS_GT1 23764	44.82 3.51 -9.83 N	41.97 3.26 -9.10 N	23.05 2.18 0.00 N	20.43 1.69 0.00 N	29.03 2.42 0.00 N	29.96 2.88 0.00 N	34.62 3.28 -2.11 N	54.42 3.63 -19.99 N	39.05 3.67 -4.93 N	47.23 3.22 -15.43 N	33.90 3.53 -0.96 N	39.06 3.69 -4.87 N	60.54 3.67 -27.98 N	213.26 4.00 -178.58 N	223.06 5.88 -172.07 N	278.40 24.81 -64.10 N	288.22 6.96 -228.44 N	421.32 11.98 -313.02 N	149.42 4.09 -106.05 N	171.05 3.53 -133.27 N	215.51 3.24 -181.68 N	72.16 3.86 -31.25 N	37.25 3.49 -1.11 N	42.19 3.56 -7.60 N
FREEPORT___CT2 23818	44.82 3.51 -9.83 N	41.97 3.26 -9.10 N	23.05 2.18 0.00 N	20.43 1.69 0.00 N	29.03 2.42 0.00 N	29.96 2.88 0.00 N	34.62 3.28 -2.11 N	54.42 3.63 -19.99 N	39.05 3.67 -4.93 N	47.23 3.22 -15.43 N	33.90 3.53 -0.96 N	39.06 3.69 -4.87 N	60.54 3.67 -27.98 N	213.26 4.00 -178.58 N	223.06 5.88 -172.07 N	278.40 24.81 -64.10 N	288.22 6.96 -228.44 N	421.32 11.98 -313.02 N	149.42 4.09 -106.05 N	171.05 3.53 -133.27 N	215.51 3.24 -181.68 N	72.16 3.86 -31.25 N	37.25 3.49 -1.11 N	42.19 3.56 -7.60 N
FULTON COGEN____ 23766	31.43 -0.06 0.00 N	29.57 -0.05 0.00 N	20.86 -0.02 0.00 N	18.64 -0.10 0.00 N	26.48 -0.14 0.00 N	27.04 -0.04 0.00 N	29.18 -0.06 0.00 N	30.75 -0.05 0.00 N	30.42 -0.05 0.00 N	28.62 0.03 0.00 N	29.41 0.00 0.00 N	30.49 -0.01 0.00 N	28.94 0.06 0.00 N	30.73 0.05 0.00 N	45.96 0.13 0.00 N	239.75 0.49 -49.78 N	54.58 -0.14 -1.91 N	96.40 -0.52 -0.60 N	39.01 -0.26 0.00 N	34.03 -0.22 0.00 N	30.34 -0.25 0.00 N	36.89 -0.15 0.00 N	32.50 -0.15 0.00 N	30.96 -0.07 0.00 N
FULTON___LFGE 323630	35.26 3.77 0.00 N	32.96 3.35 0.00 N	23.14 2.27 0.00 N	20.72 1.98 0.00 N	29.48 2.86 0.00 N	30.15 3.07 0.00 N	32.95 3.72 0.00 N	35.14 4.35 0.00 N	35.02 4.40 -0.15 N	33.44 4.37 -0.49 N	33.91 4.49 -0.02 N	35.21 4.71 0.00 N	33.41 4.52 0.00 N	35.56 4.88 0.00 N	52.52 7.40 0.00 N	217.96 30.45 1.98 N	61.12 8.41 0.11 N	114.37 14.61 -3.45 N	47.08 6.01 -1.79 N	40.33 5.37 -0.71 N	35.48 4.65 -0.24 N	42.61 5.57 0.00 N	37.28 4.63 0.00 N	35.16 4.14 0.00 N
G.F.CEMENT___DRP 24184	33.67 2.18 0.00 N	31.80 2.19 0.00 N	22.29 1.41 0.00 N	19.88 1.14 0.00 N	28.24 1.62 0.00 N	29.15 2.08 0.00 N	31.78 2.54 0.00 N	33.39 2.60 0.00 N	33.61 2.67 -0.48 N	32.59 2.47 -1.53 N	32.01 2.55 -0.06 N	33.41 2.91 0.00 N	31.66 2.78 0.00 N	33.65 2.97 0.00 N	49.53 4.41 0.00 N	207.49 19.11 1.11 N	58.91 4.89 -1.20 N	117.83 8.63 -12.89 N	48.67 3.24 -6.16 N	39.46 2.75 -2.46 N	34.13 2.70 -0.84 N	39.98 2.93 0.00 N	35.34 2.69 0.00 N	33.53 2.50 0.00 N
GARDENVILLE___LBMP 24039	31.90 0.41 0.00 N	30.08 0.47 0.00 N	21.02 0.15 0.00 N	18.78 0.04 0.00 N	27.00 0.38 0.00 N	27.66 0.58 0.00 N	29.40 0.15 0.00 N	30.76 -0.04 0.00 N	29.82 -0.64 0.00 N	28.02 -0.57 0.00 N	28.43 -0.98 0.00 N	29.32 -1.18 0.00 N	31.75 -1.07 -3.93 N	32.77 -1.48 -3.57 N	42.69 -2.43 0.00 N	59.00 -11.76 118.73 N	42.79 -4.04 5.97 N	89.28 -7.03 0.00 N	36.51 -2.77 0.00 N	31.93 -2.32 0.00 N	28.35 -2.24 0.00 N	35.35 -1.70 0.00 N	31.74 -0.91 0.00 N	30.97 -0.06 0.00 N
GENERAL___MILLS 23808	32.00 0.51 0.00 N	30.19 0.57 0.00 N	21.09 0.21 0.00 N	18.83 0.10 0.00 N	27.07 0.45 0.00 N	27.74 0.66 0.00 N	29.49 0.25 0.00 N	30.86 0.07 0.00 N	29.92 -0.54 0.00 N	28.12 -0.47 0.00 N	28.55 -0.86 0.00 N	29.45 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.94 -2.18 0.00 N	61.55 -10.68 117.27 N	43.20 -3.74 5.88 N	89.72 -6.60 0.00 N	36.70 -2.58 0.00 N	32.10 -2.15 0.00 N	28.51 -2.08 0.00 N	35.52 -1.53 0.00 N	31.88 -0.77 0.00 N	31.09 0.06 0.00 N
GE_PLASTICS___DRP 24183	32.48 0.99 0.00 N	30.61 0.99 0.00 N	21.51 0.64 0.00 N	19.20 0.46 0.00 N	27.18 0.56 0.00 N	27.89 0.82 0.00 N	30.30 1.05 0.00 N	31.81 1.02 0.00 N	31.41 0.95 0.00 N	29.28 0.69 0.00 N	30.16 0.75 0.00 N	31.39 0.89 0.00 N	29.84 0.96 0.00 N	31.75 1.07 0.00 N	46.69 1.57 0.00 N	195.17 6.83 1.15 N	54.55 1.82 0.08 N	99.44 3.13 0.00 N	40.24 0.96 0.00 N	34.93 0.68 0.00 N	31.28 0.69 0.00 N	37.78 0.73 0.00 N	33.33 0.68 0.00 N	31.75 0.72 0.00 N
GILBOA___1 23756	32.67 1.18 0.00 N	30.76 1.15 0.00 N	21.63 0.76 0.00 N	19.31 0.57 0.00 N	27.42 0.80 0.00 N	28.10 1.02 0.00 N	30.44 1.20 0.00 N	32.08 1.28 0.00 N	30.79 1.33 1.00 N	26.68 1.24 3.15 N	30.56 1.27 0.11 N	31.87 1.36 0.00 N	30.26 1.37 0.00 N	32.10 1.42 0.00 N	47.08 1.96 0.00 N	195.43 8.25 2.31 N	52.71 2.28 2.39 N	72.91 4.03 27.43 N	27.48 1.40 13.20 N	30.08 1.12 5.29 N	29.83 1.06 1.82 N	38.27 1.22 0.00 N	33.79 1.15 0.00 N	32.23 1.20 0.00 N
GILBOA___2 23757	32.67 1.18 0.00 N	30.76 1.15 0.00 N	21.63 0.76 0.00 N	19.31 0.57 0.00 N	27.42 0.80 0.00 N	28.10 1.02 0.00 N	30.44 1.20 0.00 N	32.08 1.28 0.00 N	30.79 1.33 1.00 N	26.68 1.24 3.15 N	30.56 1.27 0.11 N	31.87 1.36 0.00 N	30.26 1.37 0.00 N	32.10 1.42 0.00 N	47.08 1.96 0.00 N	195.43 8.25 2.31 N	52.71 2.28 2.39 N	72.91 4.03 27.43 N	27.48 1.40 13.20 N	30.08 1.12 5.29 N	29.83 1.06 1.82 N	38.27 1.22 0.00 N	33.79 1.15 0.00 N	32.23 1.20 0.00 N
GILBOA___3 23758	32.67 1.18 0.00 N	30.76 1.15 0.00 N	21.63 0.76 0.00 N	19.31 0.57 0.00 N	27.42 0.80 0.00 N	28.10 1.02 0.00 N	30.44 1.20 0.00 N	32.08 1.28 0.00 N	30.79 1.33 1.00 N	26.68 1.24 3.15 N	30.56 1.27 0.11 N	31.87 1.36 0.00 N	30.26 1.37 0.00 N	32.10 1.42 0.00 N	47.08 1.96 0.00 N	195.43 8.25 2.31 N	52.71 2.28 2.39 N	72.91 4.03 27.43 N	27.48 1.40 13.20 N	30.08 1.12 5.29 N	29.83 1.06 1.82 N	38.27 1.22 0.00 N	33.79 1.15 0.00 N	32.23 1.20 0.00 N
GILBOA___4 23759	32.67 1.18 0.00 N	30.76 1.15 0.00 N	21.63 0.76 0.00 N	19.31 0.57 0.00 N	27.42 0.80 0.00 N	28.10 1.02 0.00 N	30.44 1.20 0.00 N	32.08 1.28 0.00 N	30.79 1.33 1.00 N	26.68 1.24 3.15 N	30.56 1.27 0.11 N	31.87 1.36 0.00 N	30.26 1.37 0.00 N	32.10 1.42 0.00 N	47.08 1.96 0.00 N	195.43 8.25 2.31 N	52.71 2.28 2.39 N	72.91 4.03 27.43 N	27.48 1.40 13.20 N	30.08 1.12 5.29 N	29.83 1.06 1.82 N	38.27 1.22 0.00 N	33.79 1.15 0.00 N	32.23 1.20 0.00 N
GILBOA____	32.67	30.76	21.63	19.31	27.42	28.10	30.44	32.08	30.79	26.68	30.56	31.87	30.26	32.10	47.08	195.43	52.71	72.91	27.48	30.08	29.83	38.27	33.79	32.23

23599	1.18 0.00 N	1.15 0.00 N	0.76 0.00 N	0.57 0.00 N	0.80 0.00 N	1.02 0.00 N	1.20 0.00 N	1.28 0.00 N	1.33 1.00 N	1.24 3.15 N	1.27 0.11 N	1.36 0.00 N	1.37 0.00 N	1.42 0.00 N	1.96 0.00 N	8.25 2.31 N	2.28 2.39 N	4.03 27.43 N	1.40 13.20 N	1.12 5.29 N	1.06 1.82 N	1.22 0.00 N	1.15 0.00 N	1.20 0.00 N
GINNA____ 23603	30.43 -1.06 0.00 N	28.70 -0.91 0.00 N	20.23 -0.65 0.00 N	18.09 -0.65 0.00 N	25.79 -0.83 0.00 N	26.40 -0.68 0.00 N	28.33 -0.91 0.00 N	29.77 -1.02 0.00 N	29.26 -1.20 0.00 N	27.63 -0.96 0.00 N	28.35 -1.06 0.00 N	29.40 -1.11 0.00 N	27.66 -1.03 0.19 N	29.39 -1.11 0.18 N	43.49 -1.63 0.00 N	190.88 -7.90 -9.29 N	50.58 -2.75 -5.35 N	90.97 -5.35 -2.05 N	37.23 -1.72 0.00 N	32.54 -1.64 0.00 N	28.94 -1.55 0.00 N	35.50 -1.28 0.00 N	31.36 -0.98 0.00 N	30.05
GLEN PARK____ 23778	33.21 1.72 0.00 N	31.12 1.51 0.00 N	21.98 1.10 0.00 N	19.69 0.95 0.00 N	28.02 1.40 0.00 N	28.67 1.59 0.00 N	31.00 1.76 0.00 N	32.95 2.16 0.00 N	32.67 2.21 0.00 N	30.78 2.19 0.00 N	31.62 2.21 0.00 N	32.46 1.96 0.00 N	30.54 1.66 0.00 N	32.48 1.80 0.00 N	48.09 2.65 -0.32 N	222.51 10.26 -22.76 N	56.49 2.82 -0.86 N	101.08 4.49 -0.27 N	41.10 1.82 0.00 N	36.58 2.33 0.00 N	32.58 1.99 0.00 N	39.70 2.65 0.00 N	34.79 2.14 0.00 N	32.81 1.78 0.00 N
GLENWOOD_IC_1_G5 23712	44.52 3.20 -9.83 N	41.68 2.96 -9.10 N	22.86 1.99 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.71 2.63 0.00 N	34.35 3.00 -2.11 N	54.16 3.37 -19.99 N	38.67 3.28 -4.93 N	46.99 2.97 -15.43 N	33.59 3.22 -0.96 N	38.72 3.34 -4.87 N	60.19 3.32 -27.98 N	212.95 3.69 -178.58 N	222.68 5.50 -172.07 N	276.80 23.21 -64.10 N	287.74 6.49 -228.44 N	420.44 11.11 -313.02 N	149.04 3.71 -106.05 N	170.68 3.16 -133.27 N	215.16 2.89 -181.68 N	71.70 3.39 -31.25 N	36.82 3.06 -1.11 N	41.70 3.07 -7.60 N
GLENWOOD_IC_2_G1 23688	44.28 2.96 -9.83 N	41.45 2.74 -9.10 N	22.72 1.85 0.00 N	20.16 1.42 0.00 N	28.66 2.04 0.00 N	29.51 2.43 0.00 N	34.14 2.79 -2.11 N	53.94 3.15 -19.99 N	38.61 3.23 -4.93 N	46.95 2.94 -15.43 N	33.51 3.14 -0.96 N	38.63 3.26 -4.87 N	60.10 3.23 -27.98 N	212.85 3.59 -178.58 N	222.53 5.34 -172.07 N	275.98 22.40 -64.10 N	287.49 6.24 -228.44 N	420.00 10.67 -313.02 N	148.87 3.54 -106.05 N	170.54 3.02 -133.27 N	215.05 2.79 -181.68 N	71.60 3.30 -31.25 N	36.78 3.02 -1.11 N	41.64 3.01 -7.60 N
GLENWOOD_IC_3_G1 23689	44.28 2.96 -9.83 N	41.45 2.74 -9.10 N	22.72 1.85 0.00 N	20.16 1.42 0.00 N	28.66 2.04 0.00 N	29.51 2.43 0.00 N	34.14 2.79 -2.11 N	53.94 3.15 -19.99 N	38.61 3.23 -4.93 N	46.95 2.94 -15.43 N	33.51 3.14 -0.96 N	38.63 3.26 -4.87 N	60.10 3.23 -27.98 N	212.85 3.59 -178.58 N	222.53 5.34 -172.07 N	275.98 22.40 -64.10 N	287.49 6.24 -228.44 N	420.00 10.67 -313.02 N	148.87 3.54 -106.05 N	170.54 3.02 -133.27 N	215.05 2.79 -181.68 N	71.60 3.30 -31.25 N	36.78 3.02 -1.11 N	41.64 3.01 -7.60 N
GLENWOOD____4 23550	44.52 3.20 -9.83 N	41.68 2.96 -9.10 N	22.86 1.99 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.71 2.63 0.00 N	34.36 3.01 -2.11 N	54.16 3.38 -19.99 N	38.74 3.35 -4.93 N	47.06 3.04 -15.43 N	33.66 3.28 -0.96 N	38.79 3.42 -4.87 N	60.26 3.39 -27.98 N	213.02 3.76 -178.58 N	222.79 5.61 -172.07 N	277.23 23.64 -64.10 N	287.86 6.61 -228.44 N	420.66 11.33 -313.02 N	149.13 3.80 -106.05 N	170.76 3.24 -133.27 N	215.23 2.96 -181.68 N	71.78 3.48 -31.25 N	36.90 3.14 -1.11 N	41.76 3.13 -7.60 N
GLENWOOD____5 23614	44.52 3.20 -9.83 N	41.68 2.96 -9.10 N	22.86 1.99 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.71 2.63 0.00 N	34.36 3.01 -2.11 N	54.16 3.38 -19.99 N	38.74 3.35 -4.93 N	47.06 3.04 -15.43 N	33.66 3.28 -0.96 N	38.79 3.42 -4.87 N	60.26 3.39 -27.98 N	213.02 3.76 -178.58 N	222.79 5.61 -172.07 N	277.23 23.64 -64.10 N	287.86 6.61 -228.44 N	420.66 11.33 -313.02 N	149.13 3.80 -106.05 N	170.76 3.24 -133.27 N	215.23 2.96 -181.68 N	71.78 3.48 -31.25 N	36.90 3.14 -1.11 N	41.76 3.13 -7.60 N
GLOBAL GREEN_PORT_GT1 23814	47.57 6.25 -9.83 N	44.41 5.70 -9.10 N	24.68 3.81 0.00 N	21.87 3.13 0.00 N	31.19 4.58 0.00 N	32.46 5.38 0.00 N	37.35 6.00 -2.11 N	57.52 6.73 -19.99 N	42.21 6.83 -4.93 N	50.63 6.61 -15.43 N	37.60 7.23 -0.96 N	43.13 7.76 -4.87 N	64.02 7.15 -27.98 N	216.53 7.27 -178.58 N	228.48 11.30 -172.07 N	302.40 48.82 -64.10 N	293.44 12.19 -228.44 N	429.90 20.57 -313.02 N	152.24 6.90 -106.05 N	173.72 6.20 -133.27 N	217.61 5.35 -181.68 N	75.20 6.89 -31.25 N	39.88 6.12 -1.11 N	44.49 5.87 -7.60 N
GLOBE____DSASP 323697	31.26 -0.23 0.00 N	29.54 -0.08 0.00 N	20.71 -0.16 0.00 N	18.56 -0.18 0.00 N	26.59 -0.03 0.00 N	27.24 0.16 0.00 N	28.65 -0.59 0.00 N	29.73 -1.06 0.00 N	28.64 -1.82 0.00 N	26.83 -1.76 0.00 N	27.23 -2.18 0.00 N	28.12 -2.39 0.00 N	28.27 -2.30 -1.68 N	29.55 -2.66 -1.53 N	41.07 -4.05 0.00 N	52.28 -18.89 118.33 N	40.62 -6.20 5.99 N	84.90 -11.41 0.00 N	35.09 -4.19 0.00 N	30.73 -3.52 0.00 N	27.26 -3.33 0.00 N	34.14 -2.92 0.00 N	30.74 -1.91 0.00 N	30.16 -0.87 0.00 N
GOETHSLN____LBMP 323567	34.20 2.71 0.00 N	32.06 2.44 0.00 N	22.51 1.64 0.00 N	19.97 1.23 0.00 N	28.39 1.77 0.00 N	29.19 2.12 0.00 N	31.73 2.49 0.00 N	33.69 2.90 0.00 N	38.41 3.06 -4.88 N	46.85 2.84 -15.42 N	32.85 2.88 -0.55 N	33.46 2.96 0.00 N	31.79 2.91 0.00 N	33.96 3.28 0.00 N	50.00 4.88 0.00 N	207.96 20.38 1.91 N	70.37 5.62 -11.94 N	241.63 9.36 -135.95 N	89.12 2.96 -46.88 N	62.87 2.52 -26.10 N	41.94 2.39 -8.96 N	39.91 2.86 0.00 N	35.38 2.73 0.00 N	33.73 2.70 0.00 N
GOODYEAR_LAKE_HYD 323669	33.10 1.62 0.00 N	31.06 1.45 0.00 N	21.85 0.97 0.00 N	19.54 0.80 0.00 N	27.83 1.21 0.00 N	28.44 1.37 0.00 N	30.82 1.58 0.00 N	32.60 1.81 0.00 N	32.56 1.88 -0.22 N	31.15 1.86 -0.70 N	31.34 1.90 -0.03 N	32.51 2.01 0.00 N	31.01 1.97 -0.16 N	32.92 2.09 -0.14 N	48.26 3.07 -0.07 N	202.74 12.65 -0.61 N	56.70 3.43 -0.45 N	108.21 5.74 -6.15 N	44.33 2.13 -2.92 N	37.27 1.85 -1.17 N	32.60 1.61 -0.40 N	39.04 1.99 0.00 N	34.39 1.74 0.00 N	32.68 1.65 0.00 N
GOUDEY____7 23579	32.48 1.00 0.00 N	30.59 0.98 0.00 N	21.51 0.63 0.00 N	19.21 0.47 0.00 N	27.44 0.82 0.00 N	28.05 0.97 0.00 N	30.28 1.03 0.00 N	31.98 1.19 0.00 N	31.80 1.18 -0.16 N	30.29 1.20 -0.50 N	30.52 1.10 -0.02 N	31.69 1.19 0.00 N	30.50 1.21 -0.40 N	32.22 1.18 -0.36 N	47.06 1.77 -0.16 N	197.10 7.76 0.14 N	54.34 1.72 0.20 N	103.14 2.42 -4.40 N	41.99 0.55 -2.16 N	35.60 0.49 -0.86 N	31.24 0.36 -0.30 N	37.73 0.68 0.00 N	33.33 0.68 0.00 N	31.88 0.85 0.00 N
GOUDEY____8 23580	32.48 1.00 0.00 N	30.59 0.98 0.00 N	21.51 0.63 0.00 N	19.21 0.47 0.00 N	27.44 0.82 0.00 N	28.05 0.97 0.00 N	30.28 1.03 0.00 N	31.98 1.19 0.00 N	31.80 1.18 -0.16 N	30.29 1.20 -0.50 N	30.52 1.10 -0.02 N	31.69 1.19 0.00 N	30.50 1.21 -0.40 N	32.22 1.18 -0.36 N	47.06 1.77 -0.16 N	197.10 7.76 0.14 N	54.34 1.72 0.20 N	103.14 2.42 -4.40 N	41.99 0.55 -2.16 N	35.60 0.49 -0.86 N	31.24 0.36 -0.30 N	37.73 0.68 0.00 N	33.33 0.68 0.00 N	31.88 0.85 0.00 N

GOWANUS_GT1_1 24077	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_2 24078	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_3 24079	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_4 24080	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_5 24084	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_6 24111	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_7 24112	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT1_8 24113	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_1 24114	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_2 24115	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_3 24116	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_4 24117	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_5 24118	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT2_6 24119	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 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	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT2_8 24121	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_1 24122	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_2 24123	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_3 24124	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_4 24125	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_5 24126	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_6 24127	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_7 24128	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT3_8 24129	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.17 3.22 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT4_1 24130	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT4_2 24131	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT4_3 24132	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N			
GOWANUS_GT4_4	38.77	32.39	22.75	20.18	28.69	29.52	32.14	34.12	38.75	47.15	33.16	33.76	32.09	34.20	50.39	209.27	70.59	242.18	107.58	63.09	42.19	58.18	48.52	39.38			

24133	3.06 -4.22 N	2.77 0.00 N	1.87 0.00 N	1.44 0.00 N	2.07 0.00 N	2.44 0.00 N	2.90 0.00 N	3.32 -0.01 N	3.40 -4.89 N	3.14 -15.42 N	3.20 -0.55 N	3.25 0.00 N	3.20 0.00 N	3.52 0.00 N	5.26 -0.01 N	21.69 1.90 N	5.84 -11.94 N	9.91 -135.96 N	3.10 -65.20 N	2.73 -26.10 N	2.65 -8.96 N	3.23 -17.90 N	3.07 -12.81 N	3.07 -5.28 N
GOWANUS_GT4_5 24134	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT4_6 24135	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT4_7 24136	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GOWANUS_GT4_8 24137	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.27 21.69 1.90 N	70.59 5.84 -11.94 N	242.18 9.91 -135.96 N	107.58 3.10 -65.20 N	63.09 2.73 -26.10 N	42.19 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.07 -12.81 N	39.38 3.07 -5.28 N
GREENIDGE___3 23582	32.49 1.01 0.00 N	30.55 0.94 0.00 N	21.44 0.57 0.00 N	19.12 0.38 0.00 N	27.36 0.74 0.00 N	28.07 1.00 0.00 N	30.20 0.96 0.00 N	31.86 1.07 0.00 N	31.37 0.91 0.00 N	29.63 1.04 0.00 N	30.36 0.95 0.00 N	31.52 1.01 0.00 N	30.47 1.06 -0.54 N	32.22 1.05 -0.49 N	46.87 1.61 -0.14 N	205.69 6.05 -10.15 N	54.01 0.80 -0.40 N	97.17 0.74 -0.12 N	39.59 0.31 0.00 N	34.56 0.31 0.00 N	30.71 0.12 0.00 N	37.61 0.56 0.00 N	33.26 0.61 0.00 N	31.90 0.86 0.00 N
GREENIDGE___4 23583	32.49 1.01 0.00 N	30.55 0.94 0.00 N	21.44 0.57 0.00 N	19.12 0.38 0.00 N	27.36 0.74 0.00 N	28.07 1.00 0.00 N	30.20 0.96 0.00 N	31.86 1.07 0.00 N	31.37 0.91 0.00 N	29.63 1.04 0.00 N	30.36 0.95 0.00 N	31.52 1.01 0.00 N	30.47 1.06 -0.54 N	32.22 1.05 -0.49 N	46.87 1.61 -0.14 N	205.69 6.05 -10.15 N	54.01 0.80 -0.40 N	97.17 0.74 -0.12 N	39.59 0.31 0.00 N	34.56 0.31 0.00 N	30.71 0.12 0.00 N	37.61 0.56 0.00 N	33.26 0.61 0.00 N	31.90 0.86 0.00 N
GROVEVILLE___HYD 323602	34.36 2.87 0.00 N	32.28 2.67 0.00 N	22.67 1.79 0.00 N	20.16 1.42 0.00 N	28.65 2.04 0.00 N	29.44 2.36 0.00 N	31.85 2.61 0.00 N	33.56 2.76 0.00 N	37.54 2.84 -4.24 N	44.56 2.58 -13.38 N	32.59 2.70 -0.48 N	33.35 2.85 0.00 N	31.74 2.86 0.00 N	33.89 3.21 0.00 N	49.74 4.62 0.00 N	206.33 18.72 1.88 N	67.65 5.33 -9.50 N	223.10 9.06 -117.73 N	99.22 3.07 -56.87 N	59.66 2.64 -22.77 N	40.77 2.37 -7.81 N	39.85 2.80 0.00 N	35.20 2.55 0.00 N	33.61 2.58 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.78 0.30 0.00 N	29.80 0.18 0.00 N	21.21 0.34 0.00 N	19.10 0.36 0.00 N	27.13 0.51 0.00 N	27.56 0.48 0.00 N	29.52 0.28 0.00 N	31.43 0.64 0.00 N	31.11 0.65 0.00 N	29.06 0.47 0.00 N	29.93 0.52 0.00 N	30.83 0.32 0.00 N	28.89 0.00 0.00 N	30.64 -0.04 0.00 N	44.95 -0.30 -0.13 N	195.74 -3.11 -9.36 N	52.91 -0.26 -0.36 N	95.69 -0.73 -0.11 N	39.15 -0.12 0.00 N	34.79 0.54 0.00 N	31.03 0.44 0.00 N	37.74 0.69 0.00 N	33.25 0.60 0.00 N	31.31 0.28 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.56 1.08 0.00 N	30.56 0.94 0.00 N	21.40 0.53 0.00 N	19.16 0.42 0.00 N	27.07 0.45 0.00 N	27.79 0.71 0.00 N	30.51 1.27 0.00 N	32.18 1.39 0.00 N	31.96 1.50 0.00 N	30.00 1.41 0.00 N	30.82 1.41 0.00 N	32.26 1.76 0.00 N	30.64 1.75 0.00 N	32.55 1.87 0.00 N	47.81 2.69 0.00 N	201.37 11.89 0.00 N	56.04 3.22 0.00 N	101.00 4.68 0.00 N	40.61 1.33 0.00 N	35.41 1.15 0.00 N	31.80 1.22 0.00 N	38.67 1.62 0.00 N	33.87 1.22 0.00 N	32.24 1.21 0.00 N
HARZA MOOSE___RIVER 24016	32.14 0.65 0.00 N	30.18 0.56 0.00 N	21.29 0.42 0.00 N	19.09 0.35 0.00 N	27.13 0.52 0.00 N	27.71 0.63 0.00 N	29.93 0.69 0.00 N	31.72 0.92 0.00 N	31.44 0.98 0.00 N	29.58 0.99 0.00 N	30.42 1.01 0.00 N	31.47 0.97 0.00 N	29.75 0.86 0.00 N	31.63 0.94 0.00 N	46.63 1.39 -0.11 N	202.93 5.32 -8.12 N	54.59 1.47 -0.31 N	98.76 2.35 -0.10 N	40.16 0.88 0.00 N	35.31 1.06 0.00 N	31.46 0.87 0.00 N	38.24 1.19 0.00 N	33.62 0.97 0.00 N	31.81 0.78 0.00 N
HEMPSTEAD___ 23647	44.55 3.24 -9.83 N	41.71 3.00 -9.10 N	22.89 2.01 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.74 2.66 0.00 N	34.40 3.05 -2.11 N	54.20 3.41 -19.99 N	38.83 3.44 -4.93 N	47.05 3.04 -15.43 N	33.70 3.33 -0.96 N	38.85 3.48 -4.87 N	60.34 3.47 -27.98 N	213.08 3.82 -178.58 N	222.83 5.64 -172.07 N	277.43 23.85 -64.10 N	287.91 6.66 -228.44 N	420.74 11.40 -313.02 N	149.15 3.82 -106.05 N	170.79 3.27 -133.27 N	215.27 3.00 -181.68 N	71.85 3.55 -31.25 N	36.96 3.20 -1.11 N	41.86 3.24 -7.60 N
HICKLING___1 23621	33.33 1.84 0.00 N	31.37 1.75 0.00 N	21.95 1.07 0.00 N	19.55 0.81 0.00 N	28.10 1.49 0.00 N	28.84 1.76 0.00 N	31.07 1.83 0.00 N	32.86 2.07 0.00 N	32.40 1.94 0.00 N	30.55 1.96 0.00 N	31.19 1.78 0.00 N	32.42 1.92 0.00 N	31.59 1.90 -0.81 N	33.30 1.88 -0.74 N	48.17 2.91 -0.14 N	199.77 12.62 2.33 N	54.50 1.92 0.24 N	97.75 1.32 -0.11 N	39.83 0.55 0.00 N	34.78 0.53 0.00 N	30.88 0.29 0.00 N	37.91 0.86 0.00 N	33.62 0.97 0.00 N	32.34 1.31 0.00 N
HICKLING___2 23622	33.33 1.84 0.00 N	31.37 1.75 0.00 N	21.95 1.07 0.00 N	19.55 0.81 0.00 N	28.10 1.49 0.00 N	28.84 1.76 0.00 N	31.07 1.83 0.00 N	32.86 2.07 0.00 N	32.40 1.94 0.00 N	30.55 1.96 0.00 N	31.19 1.78 0.00 N	32.42 1.92 0.00 N	31.59 1.90 -0.81 N	33.30 1.88 -0.74 N	48.17 2.91 -0.14 N	199.77 12.62 2.33 N	54.50 1.92 0.24 N	97.75 1.32 -0.11 N	39.83 0.55 0.00 N	34.78 0.53 0.00 N	30.88 0.29 0.00 N	37.91 0.86 0.00 N	33.62 0.97 0.00 N	32.34 1.31 0.00 N

HIGH FALLS___HY 23754	34.34 2.86 0.00 N	32.17 2.56 0.00 N	22.56 1.69 0.00 N	20.10 1.36 0.00 N	28.57 1.96 0.00 N	29.31 2.24 0.00 N	31.81 2.57 0.00 N	33.81 3.02 0.00 N	37.25 3.19 -3.60 N	42.99 3.03 -11.37 N	32.90 3.09 -0.41 N	33.75 3.24 0.00 N	32.18 3.30 0.00 N	34.39 3.71 0.00 N	50.67 5.55 0.00 N	211.53 23.94 1.90 N	65.63 6.90 -5.91 N	209.83 12.36 -101.16 N	95.25 5.16 -50.81 N	57.91 3.48 -20.18 N	40.46 3.04 -6.83 N	40.61 3.56 0.00 N	35.73 3.08 0.00 N	33.91 2.88 0.00 N
HILLBURN___GT 23639	34.10 2.61 0.00 N	32.03 2.42 0.00 N	22.50 1.63 0.00 N	20.00 1.26 0.00 N	28.43 1.81 0.00 N	29.24 2.17 0.00 N	31.74 2.50 0.00 N	33.67 2.87 0.00 N	37.95 3.00 -4.49 N	45.59 2.83 -14.17 N	32.84 2.92 -0.51 N	33.58 3.08 0.00 N	32.00 3.12 0.00 N	34.20 3.52 0.00 N	50.45 5.33 0.00 N	210.41 22.87 1.95 N	69.85 6.44 -10.60 N	232.14 11.09 -124.73 N	102.92 3.69 -59.94 N	61.26 3.01 -24.00 N	41.53 2.71 -8.24 N	40.18 3.13 0.00 N	35.53 2.88 0.00 N	33.81 2.78 0.00 N
HISHELDN_WT_PWR 323625	32.07 0.58 0.00 N	30.10 0.49 0.00 N	20.98 0.10 0.00 N	18.69 -0.05 0.00 N	26.94 0.32 0.00 N	27.69 0.61 0.00 N	29.48 0.24 0.00 N	30.82 0.03 0.00 N	29.88 -0.58 0.00 N	28.10 -0.49 0.00 N	28.62 -0.79 0.00 N	29.57 -0.94 0.00 N	31.02 -0.83 -2.97 N	32.27 -1.10 -2.70 N	43.41 -1.71 0.00 N	196.89 -8.16 -15.56 N	50.43 -3.31 -0.93 N	90.15 -6.16 0.00 N	36.98 -2.30 0.00 N	32.32 -1.93 0.00 N	28.72 -1.86 0.00 N	35.66 -1.39 0.00 N	31.97 -0.68 0.00 N	31.11 0.08 0.00 N
HOLTSVILLE_IC_1 23690	44.42 3.10 -9.83 N	41.63 2.91 -9.10 N	22.80 1.93 0.00 N	20.18 1.45 0.00 N	28.72 2.11 0.00 N	29.79 2.72 0.00 N	34.44 3.09 -2.11 N	54.22 3.43 -19.99 N	38.67 3.28 -4.93 N	46.97 2.95 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.30 3.43 -27.98 N	212.95 3.69 -178.58 N	222.45 5.27 -172.07 N	274.97 21.38 -64.10 N	287.07 5.82 -228.44 N	418.98 9.64 -313.02 N	148.32 2.98 -106.05 N	170.29 2.77 -133.27 N	214.87 2.60 -181.68 N	71.61 3.31 -31.25 N	36.78 3.02 -1.11 N	41.71 3.09 -7.60 N
HOLTSVILLE_IC_10 23699	44.80 3.49 -9.83 N	41.99 3.27 -9.10 N	23.05 2.17 0.00 N	20.40 1.66 0.00 N	29.03 2.42 0.00 N	30.11 3.03 0.00 N	34.80 3.45 -2.11 N	54.63 3.84 -19.99 N	39.00 3.62 -4.93 N	47.29 3.27 -15.43 N	34.01 3.63 -0.96 N	39.22 3.85 -4.87 N	60.75 3.88 -27.98 N	213.37 4.11 -178.58 N	222.87 5.68 -172.07 N	276.80 23.21 -64.10 N	287.58 6.32 -228.44 N	419.87 10.53 -313.02 N	148.70 3.36 -106.05 N	170.58 3.06 -133.27 N	215.27 3.00 -181.68 N	72.12 3.82 -31.25 N	37.30 3.54 -1.11 N	42.15 3.52 -7.60 N
HOLTSVILLE_IC_2 23691	44.42 3.10 -9.83 N	41.63 2.91 -9.10 N	22.80 1.93 0.00 N	20.18 1.45 0.00 N	28.72 2.11 0.00 N	29.79 2.72 0.00 N	34.44 3.09 -2.11 N	54.22 3.43 -19.99 N	38.67 3.28 -4.93 N	46.97 2.95 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.30 3.43 -27.98 N	212.95 3.69 -178.58 N	222.45 5.27 -172.07 N	274.97 21.38 -64.10 N	287.07 5.82 -228.44 N	418.98 9.64 -313.02 N	148.32 2.98 -106.05 N	170.29 2.77 -133.27 N	214.87 2.60 -181.68 N	71.61 3.31 -31.25 N	36.78 3.02 -1.11 N	41.71 3.09 -7.60 N
HOLTSVILLE_IC_3 23692	44.42 3.10 -9.83 N	41.63 2.91 -9.10 N	22.80 1.93 0.00 N	20.18 1.45 0.00 N	28.72 2.11 0.00 N	29.79 2.72 0.00 N	34.44 3.09 -2.11 N	54.22 3.43 -19.99 N	38.67 3.28 -4.93 N	46.97 2.95 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.30 3.43 -27.98 N	212.95 3.69 -178.58 N	222.45 5.27 -172.07 N	274.97 21.38 -64.10 N	287.07 5.82 -228.44 N	418.98 9.64 -313.02 N	148.32 2.98 -106.05 N	170.29 2.77 -133.27 N	214.87 2.60 -181.68 N	71.61 3.31 -31.25 N	36.78 3.02 -1.11 N	41.71 3.09 -7.60 N
HOLTSVILLE_IC_4 23693	44.42 3.10 -9.83 N	41.63 2.91 -9.10 N	22.80 1.93 0.00 N	20.18 1.45 0.00 N	28.72 2.11 0.00 N	29.79 2.72 0.00 N	34.44 3.09 -2.11 N	54.22 3.43 -19.99 N	38.67 3.28 -4.93 N	46.97 2.95 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.30 3.43 -27.98 N	212.95 3.69 -178.58 N	222.45 5.27 -172.07 N	274.97 21.38 -64.10 N	287.07 5.82 -228.44 N	418.98 9.64 -313.02 N	148.32 2.98 -106.05 N	170.29 2.77 -133.27 N	214.87 2.60 -181.68 N	71.61 3.31 -31.25 N	36.78 3.02 -1.11 N	41.71 3.09 -7.60 N
HOLTSVILLE_IC_5 23694	44.42 3.10 -9.83 N	41.63 2.91 -9.10 N	22.80 1.93 0.00 N	20.18 1.45 0.00 N	28.72 2.11 0.00 N	29.79 2.72 0.00 N	34.44 3.09 -2.11 N	54.22 3.43 -19.99 N	38.67 3.28 -4.93 N	46.97 2.95 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.30 3.43 -27.98 N	212.95 3.69 -178.58 N	222.45 5.27 -172.07 N	274.97 21.38 -64.10 N	287.07 5.82 -228.44 N	418.98 9.64 -313.02 N	148.32 2.98 -106.05 N	170.29 2.77 -133.27 N	214.87 2.60 -181.68 N	71.61 3.31 -31.25 N	36.78 3.02 -1.11 N	41.71 3.09 -7.60 N
HOLTSVILLE_IC_6 23695	44.80 3.49 -9.83 N	41.99 3.27 -9.10 N	23.05 2.17 0.00 N	20.40 1.66 0.00 N	29.03 2.42 0.00 N	30.11 3.03 0.00 N	34.80 3.45 -2.11 N	54.63 3.84 -19.99 N	39.00 3.62 -4.93 N	47.29 3.27 -15.43 N	34.01 3.63 -0.96 N	39.22 3.85 -4.87 N	60.75 3.88 -27.98 N	213.37 4.11 -178.58 N	222.87 5.68 -172.07 N	276.80 23.21 -64.10 N	287.58 6.32 -228.44 N	419.87 10.53 -313.02 N	148.70 3.36 -106.05 N	170.58 3.06 -133.27 N	215.27 3.00 -181.68 N	72.12 3.82 -31.25 N	37.30 3.54 -1.11 N	42.15 3.52 -7.60 N
HOLTSVILLE_IC_7 23696	44.80 3.49 -9.83 N	41.99 3.27 -9.10 N	23.05 2.17 0.00 N	20.40 1.66 0.00 N	29.03 2.42 0.00 N	30.11 3.03 0.00 N	34.80 3.45 -2.11 N	54.63 3.84 -19.99 N	39.00 3.62 -4.93 N	47.29 3.27 -15.43 N	34.01 3.63 -0.96 N	39.22 3.85 -4.87 N	60.75 3.88 -27.98 N	213.37 4.11 -178.58 N	222.87 5.68 -172.07 N	276.80 23.21 -64.10 N	287.58 6.32 -228.44 N	419.87 10.53 -313.02 N	148.70 3.36 -106.05 N	170.58 3.06 -133.27 N	215.27 3.00 -181.68 N	72.12 3.82 -31.25 N	37.30 3.54 -1.11 N	42.15 3.52 -7.60 N
HOLTSVILLE_IC_8 23697	44.80 3.49 -9.83 N	41.99 3.27 -9.10 N	23.05 2.17 0.00 N	20.40 1.66 0.00 N	29.03 2.42 0.00 N	30.11 3.03 0.00 N	34.80 3.45 -2.11 N	54.63 3.84 -19.99 N	39.00 3.62 -4.93 N	47.29 3.27 -15.43 N	34.01 3.63 -0.96 N	39.22 3.85 -4.87 N	60.75 3.88 -27.98 N	213.37 4.11 -178.58 N	222.87 5.68 -172.07 N	276.80 23.21 -64.10 N	287.58 6.32 -228.44 N	419.87 10.53 -313.02 N	148.70 3.36 -106.05 N	170.58 3.06 -133.27 N	215.27 3.00 -181.68 N	72.12 3.82 -31.25 N	37.30 3.54 -1.11 N	42.15 3.52 -7.60 N
HOLTSVILLE_IC_9 23698	44.80 3.49 -9.83 N	41.99 3.27 -9.10 N	23.05 2.17 0.00 N	20.40 1.66 0.00 N	29.03 2.42 0.00 N	30.11 3.03 0.00 N	34.80 3.45 -2.11 N	54.63 3.84 -19.99 N	39.00 3.62 -4.93 N	47.29 3.27 -15.43 N	34.01 3.63 -0.96 N	39.22 3.85 -4.87 N	60.75 3.88 -27.98 N	213.37 4.11 -178.58 N	222.87 5.68 -172.07 N	276.80 23.21 -64.10 N	287.58 6.32 -228.44 N	419.87 10.53 -313.02 N	148.70 3.36 -106.05 N	170.58 3.06 -133.27 N	215.27 3.00 -181.68 N	72.12 3.82 -31.25 N	37.30 3.54 -1.11 N	42.15 3.52 -7.60 N
HOWARD_WT_PWR 323690	33.25 1.76 0.00 N	31.15 1.53 0.00 N	21.64 0.77 0.00 N	19.06 0.33 0.00 N	27.43 0.81 0.00 N	28.41 1.33 0.00 N	30.52 1.28 0.00 N	32.11 1.32 0.00 N	31.23 0.77 0.00 N	29.52 0.93 0.00 N	30.26 0.85 0.00 N	31.43 0.92 0.00 N	30.97 1.02 -1.07 N	32.77 1.12 -0.97 N	47.03 1.80 -0.12 N	200.51 5.21 -5.81 N	52.78 -0.27 -0.23 N	95.38 -1.03 -0.09 N	39.28 0.00 0.00 N	34.18 -0.08 0.00 N	30.36 -0.23 1.00 N	37.42 0.37 0.00 N	33.41 0.76 0.00 N	32.25 1.22 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	30.58 -0.90 0.00 N	28.70 -0.92 0.00 N	20.66 -0.22 0.00 N	18.69 -0.05 0.00 N	26.54 -0.08 0.00 N	26.74 -0.33 0.00 N	28.29 -0.95 0.00 N	30.23 -0.56 0.00 N	29.81 -0.65 0.00 N	27.52 -1.07 0.00 N	28.40 -1.01 0.00 N	29.33 -1.18 0.00 N	27.42 -1.46 0.00 N	29.00 -1.68 0.00 N	42.51 -2.60 0.00 N	177.30 -12.19 0.00 N	50.28 -2.53 0.00 N	91.92 -4.39 0.00 N	37.88 -1.40 0.00 N	33.39 -0.87 0.00 N	29.86 -0.73 0.00 N	36.19 -0.86 0.00 N	31.94 -0.71 0.00 N	30.10 -0.93 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.58 -0.90 0.00 N	28.70 -0.92 0.00 N	20.66 -0.22 0.00 N	18.69 -0.05 0.00 N	26.54 -0.08 0.00 N	26.74 -0.33 0.00 N	28.29 -0.95 0.00 N	30.23 -0.56 0.00 N	29.81 -0.65 0.00 N	27.52 -1.07 0.00 N	28.40 -1.01 0.00 N	29.33 -1.18 0.00 N	27.42 -1.46 0.00 N	26.35 -1.44 1.10 N	42.51 -2.60 0.00 N	177.30 -12.19 0.00 N	27.99 -1.86 0.00 N	91.92 -4.39 0.00 N	37.88 -1.40 0.00 N	23.61 -0.81 0.87 N	20.97 -0.54 -1.68 N	36.19 -0.86 0.00 N	31.94 -0.71 0.00 N	30.10 -0.93 0.00 N	
HQ_GEN_IMPORT 323601	26.00 -0.65 2.73 N	26.00 -0.52 2.47 N	26.00 -0.48 0.91 N	19.93 -0.22 -1.42 N	26.31 -0.30 0.00 N	26.09 -0.50 0.04 N	28.62 -0.62 0.00 N	30.11 -0.68 0.00 N	29.75 -0.72 0.00 N	32.09 -0.98 1.18 N	28.72 -0.69 0.00 N	29.75 -0.75 0.00 N	28.05 -0.84 0.00 N	23.57 -0.93 5.70 N	43.74 -1.38 0.00 N	37.00 -1.60 15.31 N	41.04 -1.51 13.60 N	37.00 -1.33 12.01 N	0.00 -0.49 29.27 N	0.00 -0.30 21.19 N	0.00 -0.35 26.51 N	0.00 -0.47 34.21 N	0.00 -0.54 34.10 N	30.44 -0.59 0.00 N	
HQ_GEN_WHEEL 23651	30.89 -0.60 0.00 N	29.03 -0.59 0.00 N	20.49 -0.39 0.00 N	19.93 -0.22 -1.42 N	26.31 -0.30 0.00 N	26.56 -0.52 0.00 N	28.62 -0.62 0.00 N	30.11 -0.68 0.00 N	29.75 -0.72 0.00 N	32.09 -0.98 1.18 N	28.72 -0.69 0.00 N	29.75 -0.75 0.00 N	28.05 -0.84 0.00 N	23.57 -0.93 5.70 N	43.74 -1.38 0.00 N	169.13 -5.46 0.41 N	46.35 -1.31 1.02 N	56.04 -1.68 10.90 N	0.00 -0.49 29.27 N	0.00 -0.30 21.19 N	0.00 -0.35 26.51 N	0.00 -0.47 34.21 N	0.00 -0.54 34.10 N	32.48 -0.56 -1.93 N	
HUDSON_AVE_GT_3 23810	34.43 2.94 0.00 N	32.29 2.68 0.00 N	22.67 1.80 0.00 N	20.13 1.39 0.00 N	28.61 2.00 0.00 N	29.43 2.36 0.00 N	31.98 2.74 0.00 N	33.96 3.16 0.00 N	38.66 3.32 -4.88 N	47.10 3.08 -15.42 N	33.12 3.16 -0.55 N	33.77 3.26 0.00 N	32.10 3.22 0.00 N	34.27 3.59 0.00 N	50.45 5.33 0.00 N	209.87 22.28 1.91 N	70.96 6.21 -11.94 N	242.82 10.55 -135.96 N	107.91 3.43 -65.20 N	63.29 2.93 -26.10 N	42.27 2.73 -8.96 N	40.29 3.24 0.00 N	35.69 3.04 0.00 N	34.01 2.98 0.00 N	
HUDSON_AVE_GT_4 23540	34.43 2.94 0.00 N	32.29 2.68 0.00 N	22.67 1.80 0.00 N	20.13 1.39 0.00 N	28.61 2.00 0.00 N	29.43 2.36 0.00 N	31.98 2.74 0.00 N	33.96 3.16 0.00 N	38.66 3.32 -4.88 N	47.10 3.08 -15.42 N	33.12 3.16 -0.55 N	33.77 3.26 0.00 N	32.10 3.22 0.00 N	34.27 3.59 0.00 N	50.45 5.33 0.00 N	209.87 22.28 1.91 N	70.96 6.21 -11.94 N	242.82 10.55 -135.96 N	107.91 3.43 -65.20 N	63.29 2.93 -26.10 N	42.27 2.73 -8.96 N	40.29 3.24 0.00 N	35.69 3.04 0.00 N	34.01 2.98 0.00 N	
HUDSON_AVE_GT_5 23657	34.43 2.94 0.00 N	32.29 2.68 0.00 N	22.67 1.80 0.00 N	20.13 1.39 0.00 N	28.61 2.00 0.00 N	29.43 2.36 0.00 N	31.98 2.74 0.00 N	33.96 3.16 0.00 N	38.66 3.32 -4.88 N	47.10 3.08 -15.42 N	33.12 3.16 -0.55 N	33.77 3.26 0.00 N	32.10 3.22 0.00 N	34.27 3.59 0.00 N	50.45 5.33 0.00 N	209.87 22.28 1.91 N	70.96 6.21 -11.94 N	242.82 10.55 -135.96 N	107.91 3.43 -65.20 N	63.29 2.93 -26.10 N	42.27 2.73 -8.96 N	40.29 3.24 0.00 N	35.69 3.04 0.00 N	34.01 2.98 0.00 N	
HUDSON_AVE_10 24168	34.25 2.76 0.00 N	32.12 2.51 0.00 N	22.56 1.69 0.00 N	20.05 1.31 0.00 N	28.48 1.86 0.00 N	29.28 2.21 0.00 N	31.81 2.56 0.00 N	33.76 2.97 0.00 N	38.47 3.13 -4.88 N	46.91 2.90 -15.42 N	32.91 2.95 -0.55 N	33.57 3.06 0.00 N	31.94 3.06 0.00 N	34.09 3.41 0.00 N	50.17 5.05 0.00 N	208.79 21.21 1.91 N	70.66 5.91 -11.94 N	242.24 9.97 -135.96 N	107.60 3.12 -65.20 N	63.02 2.66 -26.10 N	42.06 2.52 -8.96 N	40.02 2.97 0.00 N	35.45 2.80 0.00 N	33.80 2.77 0.00 N	
HUNTER_MOUNT___DRP 323613	33.50 2.01 0.00 N	31.49 1.88 0.00 N	22.11 1.24 0.00 N	19.69 0.95 0.00 N	27.92 1.30 0.00 N	28.68 1.60 0.00 N	31.01 1.77 0.00 N	32.70 1.91 0.00 N	35.05 2.00 -2.59 N	38.60 1.84 -8.17 N	31.80 2.10 -0.29 N	32.76 2.25 0.00 N	31.06 2.17 0.00 N	33.10 2.42 0.00 N	48.72 3.60 0.00 N	203.20 15.48 1.77 N	61.58 4.23 -4.54 N	186.08 7.49 -82.27 N	82.48 2.54 -40.66 N	52.55 2.05 -16.25 N	38.09 1.94 -5.56 N	39.24 2.19 0.00 N	34.58 1.93 0.00 N	32.88 1.85 0.00 N	
HUNTLEY___63 23557	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N	
HUNTLEY___64 23558	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N	
HUNTLEY___65 23559	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N	
HUNTLEY___66 23560	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N	
HUNTLEY___67	31.54	29.80	20.85	18.65	26.75	27.40	29.06	30.32	29.31	27.50	27.89	28.74	32.66	33.58	41.92	56.01	41.91	87.48	35.94	31.45	27.91	34.85	31.32	30.62	

23561	0.05 0.00 N	0.18 0.00 N	-0.02 0.00 N	-0.09 0.00 N	0.13 0.00 N	0.33 0.00 N	-0.18 0.00 N	-0.47 0.00 N	-1.15 0.00 N	-1.09 0.00 N	-1.51 0.00 N	-1.76 0.00 N	-1.67 -5.44 N	-2.05 -4.95 N	-3.20 0.00 N	-15.12 118.36 N	-4.92 5.98 N	-8.84 0.00 N	-3.34 0.00 N	-2.81 0.00 N	-2.67 0.00 N	-2.20 0.00 N	-1.33 0.00 N	-0.42 0.00 N
HUNTLEY____68 23562	31.54 0.05 0.00 N	29.80 0.18 0.00 N	20.85 -0.02 0.00 N	18.65 -0.09 0.00 N	26.75 0.13 0.00 N	27.40 0.33 0.00 N	29.06 -0.18 0.00 N	30.32 -0.47 0.00 N	29.31 -1.15 0.00 N	27.50 -1.09 0.00 N	27.89 -1.51 0.00 N	28.74 -1.76 0.00 N	32.66 -1.67 -5.44 N	33.58 -2.05 -4.95 N	41.92 -3.20 0.00 N	56.01 -15.12 118.36 N	41.91 -4.92 5.98 N	87.48 -8.84 0.00 N	35.94 -3.34 0.00 N	31.45 -2.81 0.00 N	27.91 -2.67 0.00 N	34.85 -2.20 0.00 N	31.32 -1.33 0.00 N	30.62 -0.42 0.00 N
HYLAND____LFGE 323620	33.52 2.04 0.00 N	31.44 1.83 0.00 N	21.98 1.10 0.00 N	19.53 0.80 0.00 N	27.95 1.33 0.00 N	28.84 1.77 0.00 N	30.85 1.61 0.00 N	32.51 1.72 0.00 N	31.66 1.20 0.00 N	29.61 1.02 0.00 N	30.15 0.74 0.00 N	31.31 0.81 0.00 N	30.55 0.86 -0.81 N	32.28 0.87 -0.73 N	46.55 1.37 -0.06 N	203.46 4.61 -9.36 N	52.88 -0.28 -0.35 N	95.59 -0.73 0.00 N	39.23 -0.04 0.00 N	34.16 -0.09 0.00 N	30.32 -0.27 0.00 N	37.38 0.33 0.00 N	33.73 1.08 0.00 N	32.83 1.80 0.00 N
INDECK____CORINTH 23802	33.06 1.57 0.00 N	31.19 1.57 0.00 N	21.85 0.97 0.00 N	19.49 0.75 0.00 N	27.68 1.06 0.00 N	28.57 1.49 0.00 N	31.14 1.90 0.00 N	32.76 1.97 0.00 N	32.98 2.07 -0.45 N	31.94 1.92 -1.43 N	31.42 1.96 -0.05 N	32.80 2.29 0.00 N	31.06 2.18 0.00 N	33.00 2.32 0.00 N	48.59 3.47 0.00 N	203.62 15.23 1.10 N	57.81 3.87 -1.12 N	115.10 6.76 -12.03 N	47.56 2.54 -5.75 N	38.72 2.17 -2.30 N	33.57 2.20 -0.79 N	39.35 2.30 0.00 N	34.79 2.14 0.00 N	32.97 1.94 0.00 N
INDECK____ILION 23567	32.20 0.71 0.00 N	30.26 0.65 0.00 N	21.26 0.39 0.00 N	19.04 0.30 0.00 N	26.98 0.37 0.00 N	27.64 0.56 0.00 N	30.07 0.82 0.00 N	31.70 0.90 0.00 N	31.43 0.97 0.00 N	29.51 0.93 0.00 N	30.34 0.93 0.00 N	31.62 1.12 0.00 N	30.00 1.12 0.00 N	31.90 1.22 0.00 N	46.88 1.76 0.00 N	197.18 7.69 0.00 N	54.85 2.04 0.00 N	99.68 3.37 0.00 N	40.35 1.07 0.00 N	35.11 0.86 0.00 N	31.42 0.84 0.00 N	38.11 1.06 0.00 N	33.49 0.84 0.00 N	31.86 0.82 0.00 N
INDECK____OLEAN 23982	33.78 2.30 0.00 N	31.67 2.06 0.00 N	21.90 1.03 0.00 N	19.40 0.66 0.00 N	28.05 1.44 0.00 N	28.57 1.49 0.00 N	29.91 0.67 0.00 N	31.39 0.60 0.00 N	30.63 0.17 0.00 N	29.19 0.60 0.00 N	29.64 0.23 0.00 N	30.56 0.05 0.00 N	32.61 0.34 -3.39 N	33.71 -0.05 -3.08 N	44.66 -0.46 0.00 N	66.92 -4.90 117.66 N	44.55 -2.36 5.90 N	92.77 -3.54 0.00 N	37.49 -1.79 0.00 N	32.72 -1.54 0.00 N	29.11 -1.48 0.00 N	36.53 -0.52 0.00 N	34.02 1.37 0.00 N	32.93 1.90 0.00 N
INDECK____OSWEGO 23783	31.17 -0.32 0.00 N	29.32 -0.29 0.00 N	20.69 -0.18 0.00 N	18.50 -0.23 0.00 N	26.28 -0.34 0.00 N	26.82 -0.26 0.00 N	28.91 -0.33 0.00 N	30.47 -0.32 0.00 N	30.14 -0.32 0.00 N	28.34 -0.25 0.00 N	29.12 -0.29 0.00 N	30.16 -0.34 0.00 N	28.60 -0.29 0.00 N	30.37 -0.31 0.00 N	45.62 -0.41 -0.91 N	251.84 -1.88 -64.23 N	54.51 -0.75 -2.44 N	95.46 -1.63 -0.78 N	38.57 -0.71 0.00 N	33.69 -0.57 0.00 N	30.05 -0.54 0.00 N	36.51 -0.54 0.00 N	32.18 -0.47 0.00 N	30.64 -0.39 0.00 N
INDECK____YERKES 23781	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N
INDIAN POINT_GT_1 24139	33.90 2.42 0.00 N	31.85 2.24 0.00 N	22.38 1.50 0.00 N	19.89 1.15 0.00 N	28.26 1.65 0.00 N	29.07 1.99 0.00 N	31.55 2.31 0.00 N	33.44 2.65 0.00 N	38.04 2.76 -4.81 N	46.37 2.58 -15.20 N	32.62 2.67 -0.54 N	33.30 2.80 0.00 N	31.70 2.82 0.00 N	33.84 3.16 0.00 N	49.86 4.74 0.00 N	207.71 20.14 1.92 N	70.19 5.63 -11.74 N	239.91 9.61 -133.98 N	106.67 3.13 -64.26 N	62.56 2.58 -25.72 N	41.80 2.38 -8.83 N	39.81 2.76 0.00 N	35.21 2.56 0.00 N	33.55 2.52 0.00 N
INDIAN POINT_GT_2 23659	33.90 2.42 0.00 N	31.85 2.24 0.00 N	22.38 1.50 0.00 N	19.89 1.15 0.00 N	28.26 1.65 0.00 N	29.07 1.99 0.00 N	31.55 2.31 0.00 N	33.44 2.65 0.00 N	38.04 2.76 -4.81 N	46.37 2.58 -15.20 N	32.62 2.67 -0.54 N	33.30 2.80 0.00 N	31.70 2.82 0.00 N	33.84 3.16 0.00 N	49.86 4.74 0.00 N	207.71 20.14 1.92 N	70.19 5.63 -11.74 N	239.91 9.61 -133.98 N	106.67 3.13 -64.26 N	62.56 2.58 -25.72 N	41.80 2.38 -8.83 N	39.81 2.76 0.00 N	35.21 2.56 0.00 N	33.55 2.52 0.00 N
INDIAN POINT_GT_3 24019	33.90 2.42 0.00 N	31.85 2.24 0.00 N	22.38 1.50 0.00 N	19.89 1.15 0.00 N	28.26 1.65 0.00 N	29.07 1.99 0.00 N	31.55 2.31 0.00 N	33.44 2.65 0.00 N	38.04 2.76 -4.81 N	46.37 2.58 -15.20 N	32.62 2.67 -0.54 N	33.30 2.80 0.00 N	31.70 2.82 0.00 N	33.84 3.16 0.00 N	49.86 4.74 0.00 N	207.71 20.14 1.92 N	70.19 5.63 -11.74 N	239.91 9.61 -133.98 N	106.67 3.13 -64.26 N	62.56 2.58 -25.72 N	41.80 2.38 -8.83 N	39.81 2.76 0.00 N	35.21 2.56 0.00 N	33.55 2.52 0.00 N
INDIAN POINT____2 23530	33.83 2.34 0.00 N	31.78 2.16 0.00 N	22.33 1.45 0.00 N	19.84 1.10 0.00 N	28.21 1.59 0.00 N	29.00 1.93 0.00 N	31.48 2.24 0.00 N	33.36 2.57 0.00 N	37.86 2.69 -4.70 N	45.94 2.51 -14.85 N	32.53 2.59 -0.53 N	33.23 2.72 0.00 N	31.64 2.75 0.00 N	33.78 3.10 0.00 N	49.77 4.65 0.00 N	207.34 19.78 1.93 N	69.68 5.54 -11.33 N	236.57 9.44 -130.82 N	105.13 3.06 -62.79 N	61.91 2.52 -25.13 N	41.53 2.32 -8.63 N	39.73 2.68 0.00 N	35.14 2.49 0.00 N	33.48 2.45 0.00 N
INDIAN POINT____3 23531	33.78 2.29 0.00 N	31.73 2.12 0.00 N	22.29 1.42 0.00 N	19.81 1.08 0.00 N	28.16 1.55 0.00 N	28.96 1.88 0.00 N	31.43 2.19 0.00 N	33.30 2.51 0.00 N	37.90 2.62 -4.82 N	46.24 2.44 -15.22 N	32.48 2.53 -0.54 N	33.16 2.66 0.00 N	31.57 2.68 0.00 N	33.70 3.01 0.00 N	49.63 4.52 0.00 N	206.73 19.16 1.91 N	69.96 5.37 -11.78 N	239.60 9.13 -134.15 N	106.55 2.94 -64.33 N	62.43 2.42 -25.75 N	41.67 2.24 -8.84 N	39.66 2.61 0.00 N	35.08 2.43 0.00 N	33.42 2.39 0.00 N
IP CORINTH____1 23988	33.55 2.06 0.00 N	31.65 2.03 0.00 N	22.17 1.29 0.00 N	19.77 1.03 0.00 N	28.09 1.47 0.00 N	29.00 1.92 0.00 N	31.61 2.37 0.00 N	33.28 2.48 0.00 N	33.48 2.56 -0.45 N	32.43 2.41 -1.43 N	31.90 2.44 -0.05 N	33.23 2.72 0.00 N	31.43 2.54 0.00 N	33.33 2.65 0.00 N	49.06 3.95 0.00 N	205.69 17.30 1.10 N	58.37 4.44 -1.12 N	116.06 7.72 -12.03 N	47.94 2.92 -5.75 N	39.11 2.56 -2.30 N	34.01 2.64 -0.79 N	39.93 2.88 0.00 N	35.31 2.66 0.00 N	33.46 2.42 0.00 N

IP____TICONDEROGA 23804	34.08 2.59 0.00 N	32.34 2.72 0.00 N	22.66 1.79 0.00 N	20.24 1.51 0.00 N	28.84 2.23 0.00 N	29.83 2.76 0.00 N	32.34 3.09 0.00 N	33.80 3.01 0.00 N	34.43 3.13 -0.84 N	34.22 2.98 -2.65 N	32.62 3.12 -0.09 N	34.06 3.55 0.00 N	32.28 3.39 0.00 N	34.29 3.61 0.00 N	50.37 5.25 0.00 N	210.75 22.41 1.15 N	60.45 5.47 -2.17 N	129.10 9.80 -22.99 N	53.73 3.48 -10.97 N	41.58 2.94 -4.39 N	35.09 3.00 -1.50 N	40.36 3.32 0.00 N	35.74 3.09 0.00 N	34.07 3.04 0.00 N
ISLIP_RES_REC 323679	45.45 4.13 -9.83 N	42.57 3.86 -9.10 N	23.44 2.57 0.00 N	20.74 2.00 0.00 N	29.52 2.91 0.00 N	30.62 3.54 0.00 N	35.38 4.03 -2.11 N	55.30 4.52 -19.99 N	39.72 4.33 -4.93 N	48.02 4.00 -15.43 N	34.76 4.39 -0.96 N	40.02 4.66 -4.87 N	61.56 4.69 -27.98 N	214.26 5.00 -178.58 N	224.26 7.08 -172.07 N	283.15 29.57 -64.10 N	289.34 8.08 -228.44 N	422.96 13.63 -313.02 N	149.91 4.58 -106.05 N	171.62 4.10 -133.27 N	216.15 3.89 -181.68 N	73.12 4.82 -31.25 N	38.10 4.34 -1.11 N	42.86 4.23 -7.60 N
JARVIS____ 23743	31.68 0.19 0.00 N	29.79 0.17 0.00 N	20.98 0.11 0.00 N	18.81 0.07 0.00 N	26.70 0.08 0.00 N	27.22 0.15 0.00 N	29.45 0.20 0.00 N	31.01 0.22 0.00 N	30.71 0.25 0.00 N	28.82 0.24 0.00 N	29.64 0.24 0.00 N	30.78 0.28 0.00 N	29.17 0.28 0.00 N	30.99 0.31 0.00 N	45.57 0.45 0.00 N	191.28 1.79 0.00 N	53.28 0.46 0.00 N	97.12 0.81 0.00 N	39.56 0.28 0.00 N	34.46 0.21 0.00 N	30.78 0.19 0.00 N	37.28 0.23 0.00 N	32.86 0.21 0.00 N	31.24 0.21 0.00 N
JENNISON____1 23625	33.49 2.01 0.00 N	31.45 1.84 0.00 N	22.14 1.26 0.00 N	19.81 1.07 0.00 N	28.26 1.65 0.00 N	28.91 1.83 0.00 N	31.33 2.09 0.00 N	33.15 2.36 0.00 N	33.19 2.55 -0.18 N	31.76 2.61 -0.56 N	32.03 2.60 -0.02 N	33.34 2.83 0.00 N	31.97 2.81 -0.28 N	33.82 2.89 -0.25 N	49.61 4.34 -0.15 N	210.93 18.39 -3.05 N	57.45 4.64 0.01 N	109.31 8.14 -4.86 N	44.52 2.84 -2.40 N	37.69 2.47 -0.96 N	33.02 2.10 -0.33 N	39.70 2.65 0.00 N	34.86 2.21 0.00 N	33.22 2.19 0.00 N
JENNISON____2 23626	33.45 1.96 0.00 N	31.41 1.80 0.00 N	22.11 1.24 0.00 N	19.79 1.05 0.00 N	28.23 1.61 0.00 N	28.87 1.80 0.00 N	31.28 2.04 0.00 N	33.10 2.31 0.00 N	33.14 2.50 -0.18 N	31.70 2.55 -0.56 N	31.97 2.54 -0.02 N	33.26 2.75 0.00 N	31.91 2.74 -0.28 N	33.74 2.81 -0.25 N	49.48 4.21 -0.15 N	210.41 17.87 -3.05 N	57.32 4.51 0.01 N	109.07 7.90 -4.86 N	44.44 2.75 -2.40 N	37.61 2.40 -0.96 N	32.95 2.04 -0.33 N	39.62 2.58 0.00 N	34.81 2.16 0.00 N	33.17 2.14 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.57 3.25 -9.83 N	41.81 3.09 -9.10 N	22.92 2.05 0.00 N	20.29 1.55 0.00 N	28.88 2.26 0.00 N	29.94 2.87 0.00 N	34.60 3.25 -2.11 N	54.41 3.63 -19.99 N	38.68 3.29 -4.93 N	46.98 2.96 -15.43 N	33.69 3.32 -0.96 N	38.89 3.52 -4.87 N	60.41 3.54 -27.98 N	213.03 3.77 -178.58 N	222.47 5.28 -172.07 N	275.00 21.42 -64.10 N	287.03 5.78 -228.44 N	418.85 9.52 -313.02 N	148.37 3.04 -106.05 N	170.32 2.80 -133.27 N	214.92 2.65 -181.68 N	71.70 3.40 -31.25 N	36.88 3.12 -1.11 N	41.78 3.16 -7.60 N
KEDC_PORT_JEFF_GT3 24211	44.57 3.25 -9.83 N	41.81 3.09 -9.10 N	22.92 2.05 0.00 N	20.29 1.55 0.00 N	28.88 2.26 0.00 N	29.94 2.87 0.00 N	34.60 3.25 -2.11 N	54.41 3.63 -19.99 N	38.68 3.29 -4.93 N	46.98 2.96 -15.43 N	33.69 3.32 -0.96 N	38.89 3.52 -4.87 N	60.41 3.54 -27.98 N	213.03 3.77 -178.58 N	222.47 5.28 -172.07 N	275.00 21.42 -64.10 N	287.03 5.78 -228.44 N	418.85 9.52 -313.02 N	148.37 3.04 -106.05 N	170.32 2.80 -133.27 N	214.92 2.65 -181.68 N	71.70 3.40 -31.25 N	36.88 3.12 -1.11 N	41.78 3.16 -7.60 N
KEDC_GLWD_GT4 24219	44.52 3.20 -9.83 N	41.68 2.96 -9.10 N	22.86 1.99 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.71 2.63 0.00 N	34.35 3.00 -2.11 N	54.16 3.37 -19.99 N	38.67 3.28 -4.93 N	46.99 2.97 -15.43 N	33.59 3.22 -0.96 N	38.72 3.34 -4.87 N	60.19 3.32 -27.98 N	212.95 3.69 -178.58 N	222.68 5.50 -172.07 N	276.80 23.21 -64.10 N	287.74 6.49 -228.44 N	420.44 11.11 -313.02 N	149.04 3.71 -106.05 N	170.68 3.16 -133.27 N	215.16 2.89 -181.68 N	71.70 3.39 -31.25 N	36.82 3.06 -1.11 N	41.70 3.07 -7.60 N
KEDC_GLWD_GT5 24220	44.52 3.20 -9.83 N	41.68 2.96 -9.10 N	22.86 1.99 0.00 N	20.28 1.54 0.00 N	28.83 2.21 0.00 N	29.71 2.63 0.00 N	34.35 3.00 -2.11 N	54.16 3.37 -19.99 N	38.67 3.28 -4.93 N	46.99 2.97 -15.43 N	33.59 3.22 -0.96 N	38.72 3.34 -4.87 N	60.19 3.32 -27.98 N	212.95 3.69 -178.58 N	222.68 5.50 -172.07 N	276.80 23.21 -64.10 N	287.74 6.49 -228.44 N	420.44 11.11 -313.02 N	149.04 3.71 -106.05 N	170.68 3.16 -133.27 N	215.16 2.89 -181.68 N	71.70 3.39 -31.25 N	36.82 3.06 -1.11 N	41.70 3.07 -7.60 N
KENSICO____ 23655	34.08 2.59 0.00 N	31.99 2.38 0.00 N	22.47 1.60 0.00 N	19.97 1.23 0.00 N	28.38 1.76 0.00 N	29.19 2.11 0.00 N	31.68 2.44 0.00 N	33.58 2.78 0.00 N	38.25 2.91 -4.87 N	46.68 2.70 -15.39 N	32.75 2.79 -0.55 N	33.43 2.92 0.00 N	31.80 2.92 0.00 N	33.94 3.26 0.00 N	49.99 4.87 0.00 N	208.19 20.61 1.91 N	70.50 5.75 -11.94 N	241.81 9.81 -135.68 N	107.55 3.21 -65.06 N	62.98 2.68 -26.04 N	42.01 2.48 -8.94 N	39.96 2.92 0.00 N	35.36 2.71 0.00 N	33.69 2.66 0.00 N
KIAC_JFK_GT1 23816	34.23 2.74 0.00 N	32.12 2.50 0.00 N	22.55 1.67 0.00 N	20.07 1.33 0.00 N	28.50 1.88 0.00 N	29.26 2.19 0.00 N	31.74 2.50 0.00 N	33.65 2.85 0.00 N	38.38 3.03 -4.88 N	46.83 2.82 -15.42 N	32.79 2.83 -0.55 N	33.48 2.98 0.00 N	31.93 3.05 0.00 N	34.06 3.38 0.00 N	50.13 5.01 0.00 N	208.58 21.00 1.91 N	70.69 5.93 -11.94 N	242.28 10.01 -135.96 N	107.45 2.97 -65.20 N	62.90 2.55 -26.10 N	42.02 2.48 -8.96 N	39.93 2.89 0.00 N	35.35 2.71 0.00 N	33.71 2.68 0.00 N
KIAC_JFK_GT2 23817	34.23 2.74 0.00 N	32.12 2.50 0.00 N	22.55 1.67 0.00 N	20.07 1.33 0.00 N	28.50 1.88 0.00 N	29.26 2.19 0.00 N	31.74 2.50 0.00 N	33.65 2.85 0.00 N	38.38 3.03 -4.88 N	46.83 2.82 -15.42 N	32.79 2.83 -0.55 N	33.48 2.98 0.00 N	31.93 3.05 0.00 N	34.06 3.38 0.00 N	50.13 5.01 0.00 N	208.58 21.00 1.91 N	70.69 5.93 -11.94 N	242.28 10.01 -135.96 N	107.45 2.97 -65.20 N	62.90 2.55 -26.10 N	42.02 2.48 -8.96 N	39.93 2.89 0.00 N	35.35 2.71 0.00 N	33.71 2.68 0.00 N
KINTIGH____ 23543	30.81 -0.68 0.00 N	29.22 -0.39 0.00 N	20.65 -0.23 0.00 N	18.51 -0.23 0.00 N	26.47 -0.15 0.00 N	27.05 -0.02 0.00 N	28.64 -0.60 0.00 N	29.82 -0.98 0.00 N	28.94 -1.52 0.00 N	27.35 -1.24 0.00 N	27.89 -1.52 0.00 N	28.68 -1.83 0.00 N	25.90 -1.87 1.12 N	27.53 -2.13 1.01 N	41.90 -3.22 0.00 N	51.59 -14.90 123.00 N	41.80 -4.75 6.27 N	87.58 -8.74 0.00 N	36.11 -3.17 0.00 N	31.82 -2.44 0.00 N	28.27 -2.32 0.00 N	35.00 -2.05 0.00 N	31.22 -1.43 0.00 N	30.32 -0.72 0.00 N
LEDERLE____ 23769	34.35 2.87 0.00 N	32.26 2.65 0.00 N	22.66 1.79 0.00 N	20.13 1.39 0.00 N	28.63 2.01 0.00 N	29.43 2.36 0.00 N	31.95 2.71 0.00 N	33.88 3.09 0.00 N	38.26 3.22 -4.57 N	46.07 3.04 -14.44 N	33.08 3.15 -0.52 N	33.83 3.32 0.00 N	32.24 3.36 0.00 N	34.45 3.77 0.00 N	50.82 5.70 0.00 N	211.95 24.41 1.94 N	70.60 6.89 -10.90 N	235.44 11.94 -127.18 N	104.42 4.05 -61.09 N	62.02 3.31 -24.45 N	41.96 2.98 -8.39 N	40.50 3.45 0.00 N	35.79 3.14 0.00 N	34.06 3.03 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	34.18 2.69 0.00 N	32.03 2.42 0.00 N	22.50 1.62 0.00 N	19.96 1.22 0.00 N	28.37 1.75 0.00 N	29.17 2.10 0.00 N	31.70 2.46 0.00 N	33.69 2.90 0.00 N	38.41 3.07 -4.88 N	46.85 2.84 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.79 2.91 0.00 N	33.95 3.27 0.00 N	49.99 4.87 0.00 N	207.87 20.29 1.91 N	70.32 5.56 -11.94 N	241.58 9.31 -135.95 N	77.80 2.93 -35.59 N	62.84 2.49 -26.10 N	41.92 2.38 -8.96 N	39.89 2.84 0.00 N	35.35 2.70 0.00 N	33.69 2.66 0.00 N	
LIPA_MISC_IPP 23656	44.37 3.06 -9.83 N	41.56 2.84 -9.10 N	22.76 1.88 0.00 N	20.15 1.41 0.00 N	28.68 2.06 0.00 N	29.79 2.71 0.00 N	34.41 3.06 -2.11 N	54.20 3.42 -19.99 N	38.68 3.29 -4.93 N	47.00 2.98 -15.43 N	33.70 3.33 -0.96 N	38.89 3.52 -4.87 N	60.36 3.50 -27.98 N	213.00 3.74 -178.58 N	222.56 5.38 -172.07 N	275.56 21.97 -64.10 N	287.08 5.83 -228.44 N	418.88 9.55 -313.02 N	148.28 2.95 -106.05 N	170.23 2.71 -133.27 N	214.79 2.53 -181.68 N	71.64 3.34 -31.25 N	36.78 3.02 -1.11 N	41.68 3.05 -7.60 N	
LISF____SOLAR 323691	44.37 3.06 -9.83 N	41.55 2.83 -9.10 N	22.75 1.87 0.00 N	20.14 1.40 0.00 N	28.67 2.05 0.00 N	29.79 2.71 0.00 N	34.40 3.05 -2.11 N	54.21 3.42 -19.99 N	38.70 3.31 -4.93 N	47.02 3.01 -15.43 N	33.72 3.35 -0.96 N	38.92 3.55 -4.87 N	60.39 3.52 -27.98 N	213.02 3.76 -178.58 N	222.63 5.45 -172.07 N	275.72 22.14 -64.10 N	287.13 5.88 -228.44 N	418.93 9.59 -313.02 N	148.32 2.98 -106.05 N	170.27 2.74 -133.27 N	214.81 2.54 -181.68 N	71.65 3.35 -31.25 N	36.79 3.03 -1.11 N	41.69 3.06 -7.60 N	
LITTLE FALLS____HYD 24013	32.74 1.25 0.00 N	30.76 1.15 0.00 N	21.55 0.68 0.00 N	19.26 0.52 0.00 N	27.19 0.58 0.00 N	28.00 0.93 0.00 N	30.76 1.52 0.00 N	32.43 1.64 0.00 N	32.23 1.76 0.00 N	30.26 1.67 0.00 N	31.08 1.67 0.00 N	32.57 2.07 0.00 N	30.94 2.06 0.00 N	32.91 2.23 0.00 N	48.34 3.23 0.00 N	204.00 14.52 0.00 N	56.71 3.89 0.00 N	102.57 6.25 0.00 N	41.18 1.90 0.00 N	35.79 1.54 0.00 N	32.10 1.52 0.00 N	39.00 1.95 0.00 N	34.15 1.50 0.00 N	32.52 1.49 0.00 N	
LI_NEWBRDGE____DRP 323616	44.50 3.19 -9.83 N	41.68 2.97 -9.10 N	22.87 2.00 0.00 N	20.27 1.53 0.00 N	28.81 2.20 0.00 N	29.73 2.65 0.00 N	34.37 3.02 -2.11 N	54.13 3.34 -19.99 N	38.76 3.37 -4.93 N	46.97 2.95 -15.43 N	33.63 3.26 -0.96 N	38.76 3.39 -4.87 N	60.25 3.38 -27.98 N	212.96 3.70 -178.58 N	222.60 5.42 -172.07 N	276.27 22.68 -64.10 N	287.57 6.31 -228.44 N	420.07 10.74 -313.02 N	148.90 3.56 -106.05 N	170.59 3.07 -133.27 N	215.12 2.85 -181.68 N	71.71 3.41 -31.25 N	36.87 3.11 -1.11 N	41.83 3.21 -7.60 N	
LONG_LAKE_PHOENIX 24014	31.43 -0.06 0.00 N	29.57 -0.05 0.00 N	20.86 -0.02 0.00 N	18.64 -0.10 0.00 N	26.48 -0.14 0.00 N	27.04 -0.04 0.00 N	29.18 -0.06 0.00 N	30.75 -0.05 0.00 N	30.42 -0.05 0.00 N	28.62 0.03 0.00 N	29.41 0.00 0.00 N	30.49 -0.01 0.00 N	28.94 0.06 0.00 N	30.73 0.05 0.00 N	45.96 0.13 -0.70 N	239.75 0.49 -49.78 N	54.58 -0.14 -1.91 N	96.40 -0.52 -0.60 N	39.01 -0.26 0.00 N	34.03 -0.22 0.00 N	30.34 -0.25 0.00 N	36.89 -0.15 0.00 N	32.50 -0.15 0.00 N	30.96 -0.07 0.00 N	
LOVETT____3 23632	33.41 1.92 0.00 N	31.40 1.79 0.00 N	22.08 1.20 0.00 N	19.62 0.88 0.00 N	27.89 1.27 0.00 N	28.68 1.60 0.00 N	31.12 1.88 0.00 N	32.97 2.18 0.00 N	37.35 2.28 -4.61 N	45.24 2.10 -14.55 N	32.13 2.21 -0.52 N	32.83 2.32 0.00 N	31.24 2.36 0.00 N	33.34 2.66 0.00 N	49.09 3.97 0.00 N	204.42 16.87 1.94 N	68.57 4.73 -11.02 N	232.43 7.93 -128.18 N	103.28 2.45 -61.55 N	60.89 2.00 -24.64 N	40.91 1.87 -8.46 N	39.19 2.14 0.00 N	34.68 2.03 0.00 N	33.06 2.02 0.00 N	
LOVETT____4 23642	33.85 2.36 0.00 N	31.81 2.20 0.00 N	22.35 1.48 0.00 N	19.87 1.13 0.00 N	28.24 1.63 0.00 N	29.05 1.97 0.00 N	31.52 2.28 0.00 N	33.40 2.60 0.00 N	37.79 2.71 -4.61 N	45.68 2.53 -14.57 N	32.56 2.64 -0.52 N	33.29 2.78 0.00 N	31.71 2.82 0.00 N	33.84 3.17 0.00 N	49.87 4.75 0.00 N	207.77 20.22 1.94 N	69.52 5.67 -11.04 N	234.32 9.67 -128.33 N	104.05 3.14 -61.62 N	61.49 2.57 -24.67 N	41.42 2.36 -8.47 N	39.77 2.73 0.00 N	35.18 2.53 0.00 N	33.52 2.49 0.00 N	
LOVETT____5 23593	33.85 2.36 0.00 N	31.81 2.20 0.00 N	22.35 1.48 0.00 N	19.87 1.13 0.00 N	28.24 1.63 0.00 N	29.05 1.97 0.00 N	31.52 2.28 0.00 N	33.40 2.60 0.00 N	37.79 2.71 -4.61 N	45.68 2.53 -14.57 N	32.56 2.64 -0.52 N	33.29 2.78 0.00 N	31.71 2.82 0.00 N	33.84 3.17 0.00 N	49.87 4.75 0.00 N	207.77 20.22 1.94 N	69.52 5.67 -11.04 N	234.32 9.67 -128.33 N	104.05 3.14 -61.62 N	61.49 2.57 -24.67 N	41.42 2.36 -8.47 N	39.77 2.73 0.00 N	35.18 2.53 0.00 N	33.52 2.49 0.00 N	
LOWER RAQUET____HYD 24057	31.06 -0.42 0.00 N	29.13 -0.48 0.00 N	20.88 0.01 0.00 N	18.89 0.15 0.00 N	26.81 0.19 0.00 N	27.07 0.00 0.00 N	28.77 -0.47 0.00 N	30.69 -0.10 0.00 N	30.31 -0.15 0.00 N	28.11 -0.48 0.00 N	29.01 -0.40 0.00 N	29.93 -0.58 0.00 N	27.88 -1.00 0.00 N	29.49 -1.19 0.00 N	43.10 -2.10 -0.07 N	183.09 -11.42 -5.02 N	51.00 -2.01 -0.19 N	92.82 -3.56 -0.06 N	38.21 -1.07 0.00 N	33.90 -0.35 0.00 N	30.33 -0.26 0.00 N	36.80 -0.25 0.00 N	32.51 -0.14 0.00 N	30.52 -0.51 0.00 N	
LOWER____HUDSON 24059	33.15 1.66 0.00 N	31.29 1.68 0.00 N	21.97 1.10 0.00 N	19.61 0.87 0.00 N	27.78 1.16 0.00 N	28.61 1.53 0.00 N	31.16 1.92 0.00 N	32.72 1.93 0.00 N	32.71 1.95 -0.30 N	31.25 1.73 -0.93 N	31.29 1.85 -0.03 N	32.60 2.09 0.00 N	30.95 2.07 0.00 N	32.90 2.22 0.00 N	48.47 3.36 0.00 N	202.83 14.48 1.14 N	57.29 3.81 -0.67 N	110.57 6.77 -7.48 N	45.27 2.40 -3.59 N	37.62 1.94 -1.43 N	32.94 1.87 -0.49 N	39.15 2.10 0.00 N	34.52 1.86 0.00 N	32.81 1.78 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	31.78 0.30 0.00 N	29.80 0.18 0.00 N	21.21 0.34 0.00 N	19.10 0.36 0.00 N	27.13 0.51 0.00 N	27.56 0.48 0.00 N	29.52 0.28 0.00 N	31.43 0.64 0.00 N	31.11 0.65 0.00 N	29.06 0.47 0.00 N	29.93 0.52 0.00 N	30.83 0.32 0.00 N	28.89 0.00 0.00 N	30.64 -0.04 0.00 N	44.95 -0.30 -0.13 N	195.74 -3.11 -9.36 N	52.91 -0.26 -0.36 N	95.69 -0.73 -0.11 N	39.15 -0.12 0.00 N	34.79 0.54 0.00 N	31.03 0.44 0.00 N	37.74 0.69 0.00 N	33.25 0.60 0.00 N	31.31 0.28 0.00 N	
LYONS_FALL_HYD 23570	32.14 0.65 0.00 N	30.18 0.56 0.00 N	21.29 0.42 0.00 N	19.09 0.35 0.00 N	27.13 0.52 0.00 N	27.71 0.63 0.00 N	29.93 0.69 0.00 N	31.72 0.92 0.00 N	31.44 0.98 0.00 N	29.58 0.99 0.00 N	30.42 1.01 0.00 N	31.47 0.97 0.00 N	29.75 0.86 0.00 N	31.63 0.94 0.00 N	46.63 1.39 -0.11 N	202.93 5.32 -8.12 N	54.59 1.47 -0.31 N	98.76 2.35 -0.10 N	40.16 0.88 0.00 N	35.31 1.06 0.00 N	31.46 0.87 0.00 N	38.24 1.19 0.00 N	33.62 0.97 0.00 N	31.81 0.78 0.00 N	
MADISON____COUNTY_LFGE	32.05	30.12	21.22	19.00	27.02	27.61	29.84	31.52	31.24	29.45	30.29	31.46	29.85	31.73	46.87	204.54	54.73	99.12	40.23	35.11	31.30	38.07	33.49	31.78	

323628	0.56 0.00 N	0.50 0.00 N	0.35 0.00 N	0.27 0.00 N	0.40 0.00 N	0.54 0.00 N	0.61 0.00 N	0.73 0.00 N	0.78 0.00 N	0.85 0.00 N	0.88 0.00 N	0.95 0.00 N	0.97 0.00 N	1.05 0.00 N	1.64 -0.12 N	6.71 -8.35 N	1.60 -0.32 N	2.71 -0.10 N	0.95 0.00 N	0.86 0.00 N	0.71 0.00 N	1.02 0.00 N	0.83 0.00 N	0.74 0.00 N
MAPLE_RIDGE_WT_1 323574	31.13 -0.36 0.00 N	29.14 -0.47 0.00 N	20.58 -0.29 0.00 N	18.51 -0.23 0.00 N	26.28 -0.33 0.00 N	26.66 -0.42 0.00 N	28.79 -0.45 0.00 N	30.32 -0.47 0.00 N	30.15 -0.31 0.00 N	28.27 -0.32 0.00 N	29.00 -0.41 0.00 N	30.04 -0.46 0.00 N	28.30 -0.58 0.00 N	30.05 -0.63 0.00 N	44.35 -0.77 0.00 N	185.32 -4.17 0.00 N	51.59 -1.23 0.00 N	94.57 -1.75 0.00 N	38.67 -0.61 0.00 N	33.90 -0.35 0.00 N	30.43 -0.16 0.00 N	36.91 -0.14 0.00 N	32.55 -0.10 0.00 N	30.90 -0.13 0.00 N
MAPLE_RIDGE_WT_2 323611	31.13 -0.36 0.00 N	29.14 -0.47 0.00 N	20.58 -0.29 0.00 N	18.51 -0.23 0.00 N	26.28 -0.33 0.00 N	26.66 -0.42 0.00 N	28.79 -0.45 0.00 N	30.32 -0.47 0.00 N	30.15 -0.31 0.00 N	28.27 -0.32 0.00 N	29.00 -0.41 0.00 N	30.04 -0.46 0.00 N	28.30 -0.58 0.00 N	30.05 -0.63 0.00 N	44.35 -0.77 0.00 N	185.32 -4.17 0.00 N	51.59 -1.23 0.00 N	94.57 -1.75 0.00 N	38.67 -0.61 0.00 N	33.90 -0.35 0.00 N	30.43 -0.16 0.00 N	36.91 -0.14 0.00 N	32.55 -0.10 0.00 N	30.90 -0.13 0.00 N
MARBLE_RIVER_WT_PWR 323696	31.10 -0.39 0.00 N	29.32 -0.29 0.00 N	20.63 -0.24 0.00 N	18.74 0.00 0.00 N	26.57 -0.04 0.00 N	26.79 -0.29 0.00 N	28.75 -0.49 0.00 N	30.10 -0.70 0.00 N	29.76 -0.71 0.00 N	27.98 -0.61 0.00 N	28.90 -0.51 0.00 N	29.95 -0.56 0.00 N	28.04 -0.84 0.00 N	29.63 -1.05 0.00 N	43.49 -1.63 0.00 N	181.46 -8.03 0.00 N	51.07 -1.74 0.00 N	93.37 -2.95 0.00 N	38.48 -0.80 0.00 N	33.83 -0.43 0.00 N	30.32 -0.27 0.00 N	36.73 -0.32 0.00 N	32.42 -0.24 0.00 N	30.54 -0.49 0.00 N
MG_INDUSTRY___DRP 24185	32.68 1.20 0.00 N	30.79 1.18 0.00 N	21.65 0.77 0.00 N	19.32 0.58 0.00 N	27.38 0.76 0.00 N	28.07 1.00 0.00 N	30.35 1.10 0.00 N	32.08 1.29 0.00 N	31.73 1.27 0.00 N	29.42 0.83 0.00 N	30.37 0.96 0.00 N	31.48 0.97 0.00 N	29.88 1.00 0.00 N	31.81 1.13 0.00 N	46.76 1.64 0.00 N	195.36 7.03 1.16 N	54.63 1.91 0.08 N	99.58 3.27 0.00 N	40.28 1.01 0.00 N	34.99 0.74 0.00 N	31.33 0.74 0.00 N	37.85 0.80 0.00 N	33.40 0.75 0.00 N	31.83 0.80 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.78 0.30 0.00 N	29.80 0.18 0.00 N	21.21 0.34 0.00 N	19.10 0.36 0.00 N	27.13 0.51 0.00 N	27.56 0.48 0.00 N	29.52 0.28 0.00 N	31.43 0.64 0.00 N	31.11 0.65 0.00 N	29.06 0.47 0.00 N	29.93 0.52 0.00 N	30.83 0.32 0.00 N	28.89 0.00 0.00 N	30.64 -0.04 0.00 N	44.95 -0.30 -0.13 N	195.74 -3.11 -9.36 N	52.91 -0.26 -0.36 N	95.69 -0.73 -0.11 N	39.15 -0.12 0.00 N	34.79 0.54 0.00 N	31.03 0.44 0.00 N	37.74 0.69 0.00 N	33.25 0.60 0.00 N	31.31 0.28 0.00 N
MID___RAQUETTE_HYD 23851	31.06 -0.42 0.00 N	29.13 -0.48 0.00 N	20.88 0.01 0.00 N	18.89 0.15 0.00 N	26.81 0.19 0.00 N	27.07 0.00 0.00 N	28.77 -0.47 0.00 N	30.69 -0.10 0.00 N	30.31 -0.15 0.00 N	28.11 -0.48 0.00 N	29.01 -0.40 0.00 N	29.93 -0.58 0.00 N	27.88 -1.00 0.00 N	29.49 -1.19 0.00 N	43.10 -2.10 -0.07 N	183.09 -11.42 -5.02 N	51.00 -2.01 -0.19 N	92.82 -3.56 -0.06 N	38.21 -1.07 0.00 N	33.90 -0.35 0.00 N	30.33 -0.26 0.00 N	36.80 -0.25 0.00 N	32.51 -0.14 0.00 N	30.52 -0.51 0.00 N
MILLIKEN___1 23584	31.56 0.07 0.00 N	29.87 0.25 0.00 N	21.29 0.42 0.00 N	19.06 0.32 0.00 N	27.16 0.55 0.00 N	27.77 0.69 0.00 N	29.79 0.56 0.00 N	31.21 0.42 0.00 N	30.90 0.44 0.00 N	29.41 0.83 0.00 N	30.22 0.81 0.00 N	31.26 0.75 0.00 N	29.94 0.86 -0.19 N	31.46 0.60 -0.18 N	46.15 0.76 -0.27 N	208.95 3.20 -16.26 N	53.89 0.50 -0.58 N	97.07 0.53 -0.23 N	39.48 0.19 0.00 N	34.62 0.37 0.00 N	30.86 0.27 0.00 N	37.15 0.10 0.00 N	32.68 0.03 0.00 N	31.40 0.36 0.00 N
MILLIKEN___2 23585	31.56 0.07 0.00 N	29.87 0.25 0.00 N	21.29 0.42 0.00 N	19.06 0.32 0.00 N	27.16 0.55 0.00 N	27.77 0.69 0.00 N	29.79 0.56 0.00 N	31.21 0.42 0.00 N	30.90 0.44 0.00 N	29.41 0.83 0.00 N	30.22 0.81 0.00 N	31.26 0.75 0.00 N	29.94 0.86 -0.19 N	31.46 0.60 -0.18 N	46.15 0.76 -0.27 N	208.95 3.20 -16.26 N	53.89 0.50 -0.58 N	97.07 0.53 -0.23 N	39.48 0.19 0.00 N	34.62 0.37 0.00 N	30.86 0.27 0.00 N	37.15 0.10 0.00 N	32.68 0.03 0.00 N	31.40 0.36 0.00 N
MILLIKEN___DIESEL 23629	31.56 0.07 0.00 N	29.87 0.25 0.00 N	21.29 0.42 0.00 N	19.06 0.32 0.00 N	27.16 0.55 0.00 N	27.77 0.69 0.00 N	29.79 0.56 0.00 N	31.21 0.42 0.00 N	30.90 0.44 0.00 N	29.41 0.83 0.00 N	30.22 0.81 0.00 N	31.26 0.75 0.00 N	29.94 0.86 -0.19 N	31.46 0.60 -0.18 N	46.15 0.76 -0.27 N	208.95 3.20 -16.26 N	53.89 0.50 -0.58 N	97.07 0.53 -0.23 N	39.48 0.19 0.00 N	34.62 0.37 0.00 N	30.86 0.27 0.00 N	37.15 0.10 0.00 N	32.68 0.03 0.00 N	31.40 0.36 0.00 N
MILLSEAT___LFGE 323607	31.79 0.31 0.00 N	29.93 0.32 0.00 N	20.94 0.07 0.00 N	18.75 0.01 0.00 N	26.86 0.24 0.00 N	27.55 0.48 0.00 N	29.23 -0.01 0.00 N	30.49 -0.30 0.00 N	29.45 -1.01 0.00 N	27.64 -0.95 0.00 N	28.15 -1.26 0.00 N	29.16 -1.34 0.00 N	29.21 -1.26 -1.59 N	30.61 -1.52 -1.45 N	42.76 -2.36 0.00 N	196.97 -11.76 -19.25 N	49.82 -4.07 -1.08 N	88.86 -7.46 0.00 N	36.53 -2.75 0.00 N	31.94 -2.31 0.00 N	28.36 -2.23 0.00 N	35.41 -1.64 0.00 N	31.65 -1.00 0.00 N	30.78 -0.25 0.00 N
MODEL_CITY_ENERGY 24167	31.41 -0.08 0.00 N	29.59 -0.03 0.00 N	20.70 -0.18 0.00 N	18.56 -0.18 0.00 N	26.61 -0.01 0.00 N	27.28 0.20 0.00 N	28.84 -0.40 0.00 N	29.98 -0.82 0.00 N	28.69 -1.77 0.00 N	26.79 -1.80 0.00 N	27.21 -2.20 0.00 N	28.12 -2.38 0.00 N	28.55 -2.28 -1.94 N	29.80 -2.64 -1.76 N	41.11 -4.01 0.00 N	51.43 -18.71 119.35 N	40.87 -5.91 6.03 N	85.56 -10.75 0.00 N	35.27 -4.01 0.00 N	30.84 -3.41 0.00 N	27.39 -3.20 0.00 N	34.30 -2.75 0.00 N	30.78 -1.87 0.00 N	30.22 -0.81 0.00 N
MODERN_LFGE___ 323580	31.41 -0.08 0.00 N	29.59 -0.03 0.00 N	20.70 -0.18 0.00 N	18.56 -0.18 0.00 N	26.61 -0.01 0.00 N	27.28 0.20 0.00 N	28.84 -0.40 0.00 N	29.98 -0.82 0.00 N	28.69 -1.77 0.00 N	26.79 -1.80 0.00 N	27.21 -2.20 0.00 N	28.12 -2.38 0.00 N	28.55 -2.28 -1.94 N	29.80 -2.64 -1.76 N	41.11 -4.01 0.00 N	51.43 -18.71 119.35 N	40.87 -5.91 6.03 N	85.56 -10.75 0.00 N	35.27 -4.01 0.00 N	30.84 -3.41 0.00 N	27.39 -3.20 0.00 N	34.30 -2.75 0.00 N	30.78 -1.87 0.00 N	30.22 -0.81 0.00 N
MOHAWK_PAPER___DRP 24187	32.82 1.34 0.00 N	30.93 1.32 0.00 N	21.72 0.85 0.00 N	19.39 0.64 0.00 N	27.41 0.80 0.00 N	28.18 1.11 0.00 N	30.73 1.49 0.00 N	32.30 1.50 0.00 N	32.17 1.53 -0.18 N	30.53 1.39 -0.56 N	30.89 1.46 -0.02 N	32.17 1.66 0.00 N	30.57 1.69 0.00 N	32.55 1.87 0.00 N	47.94 2.82 0.00 N	200.64 12.28 1.13 N	56.42 3.26 -0.34 N	106.14 5.74 -4.08 N	43.26 2.01 -1.97 N	36.60 1.57 -0.78 N	32.36 1.50 -0.27 N	38.73 1.68 0.00 N	34.13 1.48 0.00 N	32.46 1.43 0.00 N

MONGAUP___HYD 23641	34.32 2.83 0.00 N	32.23 2.61 0.00 N	22.65 1.77 0.00 N	20.17 1.43 0.00 N	28.68 2.07 0.00 N	29.44 2.37 0.00 N	31.94 2.70 0.00 N	33.82 3.03 0.00 N	37.59 3.12 -4.01 N	44.20 2.94 -12.67 N	32.86 2.99 -0.45 N	33.68 3.18 0.00 N	32.05 3.17 0.00 N	34.21 3.53 0.00 N	50.48 5.36 0.00 N	209.49 22.00 2.00 N	68.29 6.40 -9.07 N	218.92 11.19 -111.41 N	96.88 3.92 -53.68 N	58.68 2.94 -21.48 N	40.69 2.72 -7.37 N	40.31 3.26 0.00 N	35.57 2.92 0.00 N	33.87 2.83 0.00 N
MONTAUK___DIESEL 23721	47.78 6.46 -9.83 N	44.56 5.84 -9.10 N	24.76 3.89 0.00 N	21.92 3.18 0.00 N	31.26 4.64 0.00 N	32.53 5.45 0.00 N	37.42 6.07 -2.11 N	57.61 6.82 -19.99 N	42.36 6.97 -4.93 N	50.86 6.85 -15.43 N	37.87 7.49 -0.96 N	43.46 8.09 -4.87 N	64.31 7.44 -27.98 N	216.77 7.51 -178.58 N	228.91 11.72 -172.07 N	304.74 51.15 -64.10 N	293.96 12.70 -228.44 N	430.91 21.58 -313.02 N	152.58 7.25 -106.05 N	174.02 6.49 -133.27 N	217.81 5.55 -181.68 N	75.47 7.16 -31.25 N	40.09 6.33 -1.11 N	44.68 6.05 -7.60 N
MUNSVILLE_WIND_PWR 323609	33.67 2.19 0.00 N	31.62 2.01 0.00 N	22.34 1.47 0.00 N	20.07 1.34 0.00 N	28.62 2.01 0.00 N	29.21 2.13 0.00 N	31.63 2.39 0.00 N	33.41 2.62 0.00 N	33.73 3.12 -0.15 N	32.32 3.25 -0.48 N	32.64 3.22 -0.02 N	33.97 3.46 0.00 N	32.56 3.41 -0.27 N	34.30 3.37 -0.24 N	50.47 5.17 -0.18 N	217.64 21.75 -6.40 N	58.18 5.23 -0.14 N	110.77 10.26 -4.19 N	44.98 3.64 -2.06 N	38.33 3.25 -0.82 N	33.63 2.75 -0.28 N	40.41 3.36 0.00 N	35.36 2.71 0.00 N	33.77 2.73 0.00 N
N SALMON___HYD 24042	31.29 -0.20 0.00 N	29.41 -0.20 0.00 N	20.76 -0.11 0.00 N	18.85 0.11 0.00 N	26.74 0.12 0.00 N	26.97 -0.11 0.00 N	28.91 -0.33 0.00 N	30.42 -0.37 0.00 N	30.12 -0.34 0.00 N	28.28 -0.31 0.00 N	29.22 -0.19 0.00 N	30.24 -0.26 0.00 N	28.28 -0.60 0.00 N	29.88 -0.80 0.00 N	43.78 -1.34 0.00 N	182.38 -7.11 0.00 N	51.55 -1.27 0.00 N	94.22 -2.09 0.00 N	38.86 -0.43 0.00 N	34.24 -0.01 0.00 N	30.65 0.06 0.00 N	37.14 0.09 0.00 N	32.76 0.11 0.00 N	30.80 -0.23 0.00 N
N.E_GEN_SANDY PD 24062	33.15 1.66 0.00 N	31.28 1.67 0.00 N	21.98 1.10 0.00 N	19.60 0.86 0.00 N	27.83 1.21 0.00 N	28.64 1.56 0.00 N	31.05 1.81 0.00 N	32.63 1.83 0.00 N	34.25 1.89 -1.90 N	36.32 1.73 -6.00 N	31.43 1.80 -0.21 N	32.50 1.99 0.00 N	30.87 1.98 0.00 N	29.70 1.91 1.10 N	48.32 3.20 0.00 N	201.50 13.64 1.63 N	50.00 1.73 -18.43 N	155.43 6.18 -52.92 N	66.55 2.01 -25.25 N	51.49 1.28 -24.92 N	33.02 1.10 -12.09 N	38.88 1.83 0.00 N	34.39 1.74 0.00 N	32.80 1.77 0.00 N
NARROWS_GT1_1 24228	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_2 24229	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_3 24230	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_4 24231	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_5 24232	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_6 24233	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_7 24234	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT1_8 24235	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N
NARROWS_GT2_1 24236	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 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	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_3 24238	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_4 24239	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_5 24240	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_6 24241	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_7 24242	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NARROWS_GT2_8 24243	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	
NEG CAPITAL___MECHNVIL 23645	33.72 2.24 0.00 N	31.81 2.20 0.00 N	22.32 1.45 0.00 N	19.91 1.17 0.00 N	28.23 1.62 0.00 N	29.11 2.03 0.00 N	31.75 2.51 0.00 N	33.38 2.59 0.00 N	33.41 2.62 -0.33 N	32.02 2.37 -1.06 N	31.95 2.50 -0.04 N	33.32 2.81 0.00 N	31.64 2.76 0.00 N	33.66 2.98 0.00 N	49.64 4.52 0.00 N	207.99 19.63 1.13 N	58.82 5.22 -0.78 N	114.25 9.33 -8.61 N	46.85 3.44 -4.12 N	38.75 2.85 -1.65 N	33.82 2.67 -0.56 N	40.09 3.04 0.00 N	35.29 2.64 0.00 N	33.49 2.45 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.02 -0.47 0.00 N	29.26 -0.36 0.00 N	20.62 -0.25 0.00 N	18.45 -0.29 0.00 N	26.29 -0.33 0.00 N	26.90 -0.17 0.00 N	28.84 -0.40 0.00 N	30.30 -0.49 0.00 N	29.77 -0.69 0.00 N	28.11 -0.48 0.00 N	28.82 -0.59 0.00 N	29.86 -0.65 0.00 N	28.09 -0.59 0.20 N	29.83 -0.66 0.18 N	44.14 -0.98 0.00 N	193.63 -5.06 -9.21 N	51.39 -1.93 -0.51 N	92.49 -3.83 0.00 N	37.84 -1.44 0.00 N	33.08 -1.17 0.00 N	29.43 -1.16 0.00 N	36.09 -0.96 0.00 N	31.92 -0.73 0.00 N	30.60 -0.43 0.00 N	
NEG CENTRAL___DRP 24199	31.94 0.45 0.00 N	30.06 0.44 0.00 N	21.17 0.29 0.00 N	18.92 0.18 0.00 N	27.00 0.38 0.00 N	27.64 0.56 0.00 N	29.75 0.52 0.00 N	31.36 0.57 0.00 N	30.96 0.50 0.00 N	29.23 0.64 0.00 N	29.99 0.58 0.00 N	31.13 0.62 0.00 N	29.56 0.68 0.00 N	31.34 0.66 0.00 N	46.38 0.99 -0.27 N	215.56 3.83 -22.24 N	54.20 0.48 -0.90 N	96.92 0.37 -0.23 N	39.37 0.09 0.00 N	34.35 0.09 0.00 N	30.57 -0.02 0.00 N	37.28 0.23 0.00 N	32.91 0.26 0.00 N	31.48 0.44 0.00 N	
NEG CENTRAL___INDECK 23768	33.29 1.80 0.00 N	31.24 1.62 0.00 N	21.84 0.96 0.00 N	19.42 0.68 0.00 N	27.80 1.19 0.00 N	28.63 1.55 0.00 N	30.65 1.41 0.00 N	32.27 1.47 0.00 N	31.37 0.91 0.00 N	29.33 0.74 0.00 N	29.84 0.43 0.00 N	30.97 0.46 0.00 N	30.22 0.53 -0.81 N	31.92 0.50 -0.74 N	46.00 0.82 -0.06 N	200.94 2.11 -9.35 N	52.30 -0.86 -0.34 N	94.63 -1.68 0.00 N	38.84 -0.44 0.00 N	33.83 -0.42 0.00 N	30.03 0.00 0.00 N	37.03 0.00 0.00 N	33.44 0.79 0.00 N	32.58 1.55 0.00 N	
NEG CENTRAL___SENECA 23627	32.34 0.85 0.00 N	30.42 0.81 0.00 N	21.38 0.51 0.00 N	19.08 0.34 0.00 N	27.27 0.66 0.00 N	27.97 0.89 0.00 N	30.10 0.86 0.00 N	31.76 0.97 0.00 N	31.30 0.84 0.00 N	29.58 0.99 0.00 N	30.33 0.92 0.00 N	31.49 0.99 0.00 N	30.03 1.03 -0.12 N	31.81 1.02 -0.11 N	46.85 1.58 -0.15 N	210.32 6.04 -14.79 N	54.33 0.87 -0.64 N	97.34 0.90 -0.13 N	39.60 0.32 0.00 N	34.58 0.32 0.00 N	30.72 0.14 0.00 N	37.58 0.53 0.00 N	33.21 0.56 0.00 N	31.81 0.77 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.43 0.94 0.00 N	30.55 0.94 0.00 N	21.64 0.77 0.00 N	19.41 0.67 0.00 N	27.71 1.09 0.00 N	28.37 1.30 0.00 N	30.58 1.34 0.00 N	32.19 1.40 0.00 N	31.81 1.34 0.00 N	30.19 1.60 0.00 N	31.02 1.61 0.00 N	32.18 1.67 0.00 N	30.61 1.72 0.00 N	32.37 1.69 0.00 N	47.82 2.39 -0.31 N	223.80 10.18 -24.14 N	56.13 2.36 -0.96 N	100.35 3.78 -0.26 N	40.72 1.44 0.00 N	35.53 1.28 0.00 N	31.62 1.03 0.00 N	38.39 1.35 0.00 N	33.78 1.14 0.00 N	32.29 1.26 0.00 N	
NEG MILLWOOD___DRP	34.36	32.25	22.64	20.12	28.60	29.40	31.86	33.69	38.04	45.77	32.83	33.57	31.95	34.12	50.30	209.30	69.65	233.58	103.85	61.67	41.62	40.19	35.51	33.85	

24198	2.87 0.00 N	2.63 0.00 N	1.76 0.00 N	1.38 0.00 N	1.98 0.00 N	2.32 0.00 N	2.62 0.00 N	2.90 0.00 N	3.02 -4.55 N	2.80 -14.38 N	2.91 -0.51 N	3.07 0.00 N	3.07 0.00 N	3.44 0.00 N	5.18 0.00 N	21.69 1.88 N	6.13 -10.70 N	10.59 -126.67 N	3.62 -60.96 N	3.01 -24.40 N	2.66 -8.37 N	3.14 0.00 N	2.86 0.00 N	2.82 0.00 N
NEG NORTH_FLCN_SEA 23793	31.44 -0.04 0.00 N	29.72 0.10 0.00 N	20.87 0.00 0.00 N	18.95 0.21 0.00 N	26.87 0.25 0.00 N	27.05 -0.03 0.00 N	29.00 -0.25 0.00 N	30.27 -0.52 0.00 N	29.93 -0.53 0.00 N	28.18 -0.41 0.00 N	29.10 -0.31 0.00 N	30.21 -0.30 0.00 N	28.28 -0.61 0.00 N	29.87 -0.81 0.00 N	43.82 -1.30 0.00 N	182.51 -6.98 0.00 N	51.21 -1.60 0.00 N	93.61 -2.71 0.00 N	38.59 -0.70 0.00 N	33.92 -0.33 0.00 N	30.45 -0.13 0.00 N	36.90 -0.15 0.00 N	32.57 -0.08 0.00 N	30.60 -0.43 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.80 -0.69 0.00 N	29.01 -0.61 0.00 N	20.41 -0.46 0.00 N	18.55 -0.19 0.00 N	26.30 -0.31 0.00 N	26.51 -0.57 0.00 N	28.47 -0.77 0.00 N	29.80 -0.99 0.00 N	29.48 -0.98 0.00 N	27.73 -0.86 0.00 N	28.64 -0.76 0.00 N	29.67 -0.84 0.00 N	27.77 -1.12 0.00 N	29.33 -1.35 0.00 N	43.05 -2.07 0.00 N	179.70 -9.79 0.00 N	50.67 -2.14 0.00 N	92.67 -3.64 0.00 N	38.23 -1.05 0.00 N	33.61 -0.64 0.00 N	30.10 -0.48 0.00 N	36.47 -0.58 0.00 N	32.18 -0.47 0.00 N	30.30 -0.73 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.52 0.03 0.00 N	29.75 0.14 0.00 N	20.90 0.03 0.00 N	18.97 0.23 0.00 N	26.90 0.28 0.00 N	27.11 0.03 0.00 N	29.11 -0.13 0.00 N	30.44 -0.35 0.00 N	30.13 -0.33 0.00 N	28.37 -0.22 0.00 N	29.28 -0.12 0.00 N	30.39 -0.11 0.00 N	28.46 -0.42 0.00 N	30.06 -0.63 0.00 N	44.09 -1.03 0.00 N	183.73 -5.76 0.00 N	51.60 -1.22 0.00 N	94.32 -1.99 0.00 N	38.90 -0.38 0.00 N	34.20 -0.05 0.00 N	30.68 0.09 0.00 N	37.16 0.11 0.00 N	32.80 0.15 0.00 N	30.85 -0.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.52 0.03 0.00 N	29.75 0.14 0.00 N	20.90 0.03 0.00 N	18.97 0.23 0.00 N	26.90 0.28 0.00 N	27.11 0.03 0.00 N	29.11 -0.13 0.00 N	30.44 -0.35 0.00 N	30.13 -0.33 0.00 N	28.37 -0.22 0.00 N	29.28 -0.12 0.00 N	30.39 -0.11 0.00 N	28.46 -0.42 0.00 N	30.06 -0.63 0.00 N	44.09 -1.03 0.00 N	183.73 -5.76 0.00 N	51.60 -1.22 0.00 N	94.32 -1.99 0.00 N	38.90 -0.38 0.00 N	34.20 -0.05 0.00 N	30.68 0.09 0.00 N	37.16 0.11 0.00 N	32.80 0.15 0.00 N	30.85 -0.18 0.00 N
NEG NORTH___PLATTSBURG 23628	31.52 0.03 0.00 N	29.75 0.14 0.00 N	20.90 0.03 0.00 N	18.97 0.23 0.00 N	26.90 0.28 0.00 N	27.11 0.03 0.00 N	29.11 -0.13 0.00 N	30.44 -0.35 0.00 N	30.13 -0.33 0.00 N	28.37 -0.22 0.00 N	29.28 -0.12 0.00 N	30.39 -0.11 0.00 N	28.46 -0.42 0.00 N	30.06 -0.63 0.00 N	44.09 -1.03 0.00 N	183.73 -5.76 0.00 N	51.60 -1.22 0.00 N	94.32 -1.99 0.00 N	38.90 -0.38 0.00 N	34.20 -0.05 0.00 N	30.68 0.09 0.00 N	37.16 0.11 0.00 N	32.80 0.15 0.00 N	30.85 -0.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.58 0.09 0.00 N	29.78 0.16 0.00 N	20.83 -0.05 0.00 N	18.65 -0.09 0.00 N	26.75 0.13 0.00 N	27.42 0.35 0.00 N	28.97 -0.27 0.00 N	30.07 -0.73 0.00 N	28.90 -1.56 0.00 N	27.05 -1.54 0.00 N	27.48 -1.93 0.00 N	28.39 -2.12 0.00 N	28.98 -2.02 -2.11 N	30.23 -2.37 -1.92 N	41.47 -3.65 0.00 N	52.10 -17.12 120.26 N	41.22 -5.51 6.09 N	86.33 -9.99 0.00 N	35.56 -3.72 0.00 N	31.10 -3.16 0.00 N	27.62 -2.96 0.00 N	34.52 -2.53 0.00 N	30.97 -1.69 0.00 N	30.31 -0.72 0.00 N
NEG WEST___LANCASTR 23811	32.01 0.53 0.00 N	30.20 0.58 0.00 N	21.10 0.23 0.00 N	18.86 0.12 0.00 N	27.13 0.52 0.00 N	27.77 0.70 0.00 N	29.67 0.43 0.00 N	31.22 0.42 0.00 N	30.48 0.01 0.00 N	28.70 0.11 0.00 N	29.14 -0.27 0.00 N	30.18 -0.32 0.00 N	31.55 -0.25 -2.91 N	32.76 -0.56 -2.65 N	44.23 -0.88 0.00 N	74.83 -4.88 109.78 N	45.37 -2.09 5.36 N	91.98 -4.33 0.00 N	37.27 -2.01 0.00 N	32.60 -1.65 0.00 N	28.92 -1.67 0.00 N	35.91 -1.14 0.00 N	32.09 -0.56 0.00 N	31.16 0.13 0.00 N
NEG_PENN_ALLEGHNY 23528	32.63 1.14 0.00 N	30.72 1.10 0.00 N	21.59 0.71 0.00 N	19.29 0.55 0.00 N	27.53 0.92 0.00 N	28.16 1.08 0.00 N	30.40 1.16 0.00 N	32.12 1.32 0.00 N	31.96 1.34 -0.16 N	30.47 1.37 -0.51 N	30.71 1.28 -0.02 N	31.89 1.38 0.00 N	30.68 1.41 -0.39 N	32.44 1.41 -0.35 N	47.42 2.13 -0.16 N	199.04 9.21 -0.34 N	54.79 2.15 0.18 N	103.97 3.22 -4.43 N	42.26 0.81 -2.17 N	35.80 0.68 -0.87 N	31.42 0.54 -0.30 N	37.94 0.89 0.00 N	33.50 0.85 0.00 N	32.03 1.00 0.00 N
NEG___GEN_MONROE 24207	32.24 0.75 0.00 N	30.38 0.76 0.00 N	21.34 0.46 0.00 N	19.08 0.34 0.00 N	27.26 0.64 0.00 N	27.94 0.86 0.00 N	29.86 0.62 0.00 N	31.35 0.55 0.00 N	30.66 0.19 0.00 N	28.91 0.33 0.00 N	29.59 0.18 0.00 N	30.67 0.17 0.00 N	29.36 0.19 -0.28 N	31.06 0.12 -0.25 N	45.27 0.15 0.00 N	201.46 -0.90 -12.88 N	52.56 -0.98 -0.72 N	94.19 -2.12 0.00 N	38.61 -0.67 0.00 N	33.76 -0.49 0.00 N	30.01 -0.58 0.00 N	37.06 0.01 0.00 N	32.88 0.23 0.00 N	31.65 0.62 0.00 N
NEPA___ENERGY 23901	31.74 0.25 0.00 N	30.01 0.39 0.00 N	21.01 0.13 0.00 N	18.80 0.06 0.00 N	27.11 0.49 0.00 N	27.67 0.59 0.00 N	29.66 0.42 0.00 N	31.38 0.59 0.00 N	30.87 0.41 0.00 N	29.12 0.53 0.00 N	29.42 0.01 0.00 N	30.51 0.01 0.00 N	31.23 0.13 -2.21 N	31.67 -1.02 -2.01 N	42.13 -2.99 0.00 N	56.83 -14.29 118.37 N	42.36 -4.50 5.95 N	92.98 -3.33 0.00 N	37.23 -2.05 0.00 N	32.57 -1.68 0.00 N	28.88 -1.71 0.00 N	35.73 -1.32 0.00 N	31.90 -0.76 0.00 N	30.91 -0.12 0.00 N
NEVERSINK___HYD 23608	33.10 1.61 0.00 N	31.03 1.42 0.00 N	21.79 0.91 0.00 N	19.41 0.67 0.00 N	27.59 0.98 0.00 N	28.29 1.22 0.00 N	30.71 1.47 0.00 N	32.55 1.76 0.00 N	35.53 1.89 -3.18 N	40.42 1.79 -10.05 N	31.62 1.85 -0.36 N	32.51 2.00 0.00 N	31.07 2.19 0.00 N	33.27 2.59 0.00 N	49.19 4.07 0.00 N	205.19 17.76 2.06 N	64.21 5.04 -6.36 N	193.83 8.86 -88.66 N	92.40 5.69 -47.43 N	55.48 2.82 -18.41 N	38.46 1.90 -5.98 N	39.35 2.30 0.00 N	34.70 2.05 0.00 N	32.97 1.94 0.00 N
NEWTON___FALLS_HYD 23847	31.78 0.30 0.00 N	29.80 0.18 0.00 N	21.21 0.34 0.00 N	19.10 0.36 0.00 N	27.13 0.51 0.00 N	27.56 0.48 0.00 N	29.52 0.28 0.00 N	31.43 0.64 0.00 N	31.11 0.65 0.00 N	29.06 0.47 0.00 N	29.93 0.52 0.00 N	30.83 0.32 0.00 N	28.89 0.00 0.00 N	30.64 -0.04 0.00 N	44.95 -0.30 -0.13 N	195.74 -3.11 -9.36 N	52.91 -0.26 -0.36 N	95.69 -0.73 -0.11 N	39.15 -0.12 0.00 N	34.79 0.54 0.00 N	31.03 0.44 0.00 N	37.74 0.69 0.00 N	33.25 0.60 0.00 N	31.31 0.28 0.00 N
NIAGARA____ 23760	31.27 -0.22 0.00 N	29.59 -0.02 0.00 N	20.73 -0.14 0.00 N	18.55 -0.19 0.00 N	26.58 -0.04 0.00 N	27.21 0.13 0.00 N	28.82 -0.42 0.00 N	30.00 -0.80 0.00 N	28.92 -1.54 0.00 N	27.08 -1.51 0.00 N	27.50 -1.91 0.00 N	28.39 -2.12 0.00 N	25.02 -2.03 1.83 N	26.65 -2.37 1.66 N	41.51 -3.61 0.00 N	54.36 -17.01 118.12 N	41.44 -5.38 6.00 N	86.51 -9.80 0.00 N	35.67 -3.61 0.00 N	31.22 -3.04 0.00 N	27.71 -2.88 0.00 N	34.53 -2.52 0.00 N	30.97 -1.68 0.00 N	30.29 -0.74 0.00 N

NINE_MILE_1 23575	30.81 -0.68 0.00 N	29.00 -0.62 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.99 -0.63 0.00 N	26.50 -0.58 0.00 N	28.55 -0.70 0.00 N	30.05 -0.74 0.00 N	29.71 -0.75 0.00 N	27.93 -0.66 0.00 N	28.69 -0.71 0.00 N	29.75 -0.76 0.00 N	28.19 -0.70 0.00 N	29.94 -0.75 0.00 N	41.96 -1.08 2.08 N	37.83 -4.68 146.98 N	45.77 -1.49 5.56 N	91.62 -2.92 1.78 N	38.07 -1.21 0.00 N	33.22 -1.03 0.00 N	29.64 -0.95 0.00 N	36.01 -1.04 0.00 N	31.76 -0.89 0.00 N	30.26 -0.77 0.00 N
NINE_MILE_2 23744	30.81 -0.68 0.00 N	29.00 -0.62 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.99 -0.63 0.00 N	26.50 -0.58 0.00 N	28.55 -0.70 0.00 N	30.05 -0.74 0.00 N	29.71 -0.75 0.00 N	27.93 -0.66 0.00 N	28.69 -0.71 0.00 N	29.75 -0.76 0.00 N	28.19 -0.70 0.00 N	29.94 -0.75 0.00 N	41.85 -1.08 2.19 N	30.16 -4.68 154.64 N	45.48 -1.49 5.85 N	91.56 -2.89 1.87 N	38.08 -1.21 0.00 N	33.23 -1.03 0.00 N	29.64 -0.95 0.00 N	36.01 -1.04 0.00 N	31.76 -0.89 0.00 N	30.26 -0.77 0.00 N
NM_CAPITAL___DRP 24208	32.58 1.09 0.00 N	30.71 1.10 0.00 N	21.58 0.70 0.00 N	19.25 0.50 0.00 N	27.18 0.56 0.00 N	27.95 0.87 0.00 N	30.50 1.25 0.00 N	32.05 1.25 0.00 N	31.91 1.28 -0.17 N	30.25 1.12 -0.54 N	30.62 1.19 -0.02 N	31.87 1.36 0.00 N	30.29 1.40 0.00 N	32.23 1.55 0.00 N	47.45 2.33 0.00 N	198.58 10.23 1.14 N	55.43 2.70 0.08 N	104.61 4.70 -3.60 N	42.74 1.58 -1.88 N	36.19 1.19 -0.75 N	32.00 1.15 -0.25 N	38.31 1.27 0.00 N	33.79 1.14 0.00 N	32.15 1.12 0.00 N
NM_CENTRAL___DRP 24181	31.56 0.07 0.00 N	29.70 0.09 0.00 N	20.95 0.07 0.00 N	18.72 -0.02 0.00 N	26.62 0.00 0.00 N	27.18 0.11 0.00 N	29.32 0.08 0.00 N	30.91 0.12 0.00 N	30.60 0.14 0.00 N	28.81 0.22 0.00 N	29.61 0.20 0.00 N	30.64 0.14 0.00 N	29.07 0.18 0.00 N	30.88 0.20 0.00 N	45.69 0.34 -0.23 N	206.90 1.38 -16.04 N	53.47 0.05 -0.61 N	96.24 -0.27 -0.19 N	39.07 -0.21 0.00 N	34.06 -0.19 0.00 N	30.40 -0.18 0.00 N	37.04 -0.01 0.00 N	32.64 -0.01 0.00 N	31.10 0.07 0.00 N
NM_FRONTIER___DRP 24179	31.26 -0.23 0.00 N	29.54 -0.08 0.00 N	20.71 -0.16 0.00 N	18.56 -0.18 0.00 N	26.59 -0.03 0.00 N	27.24 0.16 0.00 N	28.65 -0.59 0.00 N	29.73 -1.06 0.00 N	28.64 -1.82 0.00 N	26.83 -1.76 0.00 N	27.23 -2.18 0.00 N	28.12 -2.39 0.00 N	28.27 -2.30 -1.68 N	29.55 -2.66 -1.53 N	41.07 -4.05 0.00 N	52.28 -18.89 118.33 N	40.62 -6.20 5.99 N	84.90 -11.41 0.00 N	35.09 -4.19 0.00 N	30.73 -3.52 0.00 N	27.26 -3.33 0.00 N	34.14 -2.92 0.00 N	30.74 -1.91 0.00 N	30.16 -0.87 0.00 N
NM_ST_REGIS___HYD 24053	31.18 -0.31 0.00 N	29.25 -0.36 0.00 N	20.89 0.01 0.00 N	18.90 0.17 0.00 N	26.83 0.21 0.00 N	27.09 0.01 0.00 N	28.85 -0.39 0.00 N	30.68 -0.11 0.00 N	30.30 -0.16 0.00 N	28.20 -0.39 0.00 N	29.12 -0.29 0.00 N	30.07 -0.43 0.00 N	28.05 -0.84 0.00 N	29.64 -1.04 0.00 N	43.35 -1.83 -0.07 N	184.08 -10.05 -4.64 N	51.25 -1.74 -0.18 N	93.34 -3.03 -0.06 N	38.46 -0.82 0.00 N	34.08 -0.17 0.00 N	30.47 -0.11 0.00 N	36.98 -0.07 0.00 N	32.65 0.00 0.00 N	30.65 -0.37 0.00 N
NORTHPORT___1 23551	44.34 3.02 -9.83 N	41.56 2.84 -9.10 N	22.78 1.91 0.00 N	20.19 1.45 0.00 N	28.71 2.09 0.00 N	29.66 2.58 0.00 N	34.28 2.93 -2.11 N	53.96 3.18 -19.99 N	38.51 3.13 -4.93 N	46.62 2.60 -15.43 N	33.32 2.95 -0.96 N	38.48 3.11 -4.87 N	60.01 3.15 -27.98 N	212.69 3.43 -178.58 N	222.12 4.93 -172.07 N	273.65 20.06 -64.10 N	286.75 5.49 -228.44 N	418.51 9.18 -313.02 N	148.29 2.96 -106.05 N	170.21 2.69 -133.27 N	214.75 2.48 -181.68 N	71.37 3.07 -31.25 N	36.54 2.78 -1.11 N	41.57 2.95 -7.60 N
NORTHPORT___2 23552	44.34 3.02 -9.83 N	41.56 2.84 -9.10 N	22.78 1.91 0.00 N	20.19 1.45 0.00 N	28.71 2.09 0.00 N	29.66 2.58 0.00 N	34.28 2.93 -2.11 N	53.96 3.18 -19.99 N	38.51 3.13 -4.93 N	46.62 2.60 -15.43 N	33.32 2.95 -0.96 N	38.48 3.11 -4.87 N	60.01 3.15 -27.98 N	212.69 3.43 -178.58 N	222.12 4.93 -172.07 N	273.65 20.06 -64.10 N	286.75 5.49 -228.44 N	418.51 9.18 -313.02 N	148.29 2.96 -106.05 N	170.21 2.69 -133.27 N	214.75 2.48 -181.68 N	71.37 3.07 -31.25 N	36.54 2.78 -1.11 N	41.57 2.95 -7.60 N
NORTHPORT___3 23553	44.39 3.08 -9.83 N	41.70 2.98 -9.10 N	22.87 2.00 0.00 N	20.27 1.53 0.00 N	28.80 2.18 0.00 N	29.74 2.66 0.00 N	34.37 3.02 -2.11 N	53.99 3.21 -19.99 N	38.58 3.19 -4.93 N	46.59 2.57 -15.43 N	33.37 2.99 -0.96 N	38.48 3.11 -4.87 N	59.97 3.11 -27.98 N	212.70 3.44 -178.58 N	222.18 5.00 -172.07 N	274.35 20.76 -64.10 N	287.01 5.76 -228.44 N	419.01 9.68 -313.02 N	148.44 3.12 -106.05 N	170.28 2.76 -133.27 N	214.85 2.58 -181.68 N	71.36 3.06 -31.25 N	36.64 2.88 -1.11 N	41.74 3.12 -7.60 N
NORTHPORT___4 23650	44.39 3.08 -9.83 N	41.70 2.98 -9.10 N	22.87 2.00 0.00 N	20.27 1.53 0.00 N	28.80 2.18 0.00 N	29.74 2.66 0.00 N	34.37 3.02 -2.11 N	53.99 3.21 -19.99 N	38.58 3.19 -4.93 N	46.59 2.57 -15.43 N	33.37 2.99 -0.96 N	38.48 3.11 -4.87 N	59.97 3.11 -27.98 N	212.70 3.44 -178.58 N	222.18 5.00 -172.07 N	274.35 20.76 -64.10 N	287.01 5.76 -228.44 N	419.01 9.68 -313.02 N	148.44 3.12 -106.05 N	170.28 2.76 -133.27 N	214.85 2.58 -181.68 N	71.36 3.06 -31.25 N	36.64 2.88 -1.11 N	41.74 3.12 -7.60 N
NORTHPORT___IC 23718	44.34 3.02 -9.83 N	41.56 2.84 -9.10 N	22.78 1.91 0.00 N	20.19 1.45 0.00 N	28.71 2.09 0.00 N	29.66 2.58 0.00 N	34.28 2.93 -2.11 N	53.96 3.18 -19.99 N	38.51 3.13 -4.93 N	46.62 2.60 -15.43 N	33.32 2.95 -0.96 N	38.48 3.11 -4.87 N	60.01 3.15 -27.98 N	212.69 3.43 -178.58 N	222.12 4.93 -172.07 N	273.65 20.06 -64.10 N	286.75 5.49 -228.44 N	418.51 9.18 -313.02 N	148.29 2.96 -106.05 N	170.21 2.69 -133.27 N	214.75 2.48 -181.68 N	71.37 3.07 -31.25 N	36.54 2.78 -1.11 N	41.57 2.95 -7.60 N
NPX_GEN_1385_PROXY 323591	43.56 2.24 -9.83 N	40.91 2.20 -9.10 N	22.34 1.47 0.00 N	19.91 1.17 0.00 N	28.30 1.68 0.00 N	29.24 2.16 0.00 N	33.69 2.34 -2.11 N	53.16 2.38 -19.99 N	37.71 2.33 -4.93 N	45.86 1.85 -15.43 N	32.44 2.07 -0.96 N	37.58 2.21 -4.87 N	59.15 2.28 -27.98 N	64.49 2.21 -33.39 N	220.79 3.60 -172.07 N	268.04 14.46 -64.10 N	128.32 1.89 -96.59 N	415.74 6.40 -313.02 N	200.00 1.39 -171.54 N	111.68 1.32 -85.06 N	76.53 1.02 -55.67 N	70.29 2.00 -31.25 N	35.59 1.84 -1.11 N	40.65 2.02 -7.60 N
NPX_GEN_CSC 323557	44.20 2.88 -9.83 N	41.37 2.65 -9.10 N	22.64 1.76 0.00 N	20.04 1.30 0.00 N	28.53 1.92 0.00 N	29.68 2.60 0.00 N	34.26 2.91 -2.11 N	54.05 3.27 -19.99 N	38.53 3.15 -4.93 N	46.88 2.87 -15.43 N	33.57 3.20 -0.96 N	38.76 3.39 -4.87 N	60.25 3.38 -27.98 N	65.65 3.37 -33.39 N	222.40 5.21 -172.07 N	274.93 21.35 -64.10 N	129.56 3.13 -96.59 N	418.26 8.93 -313.02 N	148.02 2.68 -106.05 N	112.20 1.85 -85.06 N	76.91 1.41 -55.67 N	71.48 3.18 -31.25 N	36.64 2.88 -1.11 N	41.52 2.89 -7.60 N
NSINS_S_GLNS_FALLS 23858	33.66 2.17 0.00 N	31.78 2.17 0.00 N	22.27 1.40 0.00 N	19.86 1.13 0.00 N	28.21 1.60 0.00 N	29.13 2.06 0.00 N	31.76 2.52 0.00 N	33.39 2.59 0.00 N	33.60 2.67 -0.47 N	32.55 2.47 -1.49 N	32.00 2.53 -0.05 N	33.40 2.90 0.00 N	31.64 2.76 0.00 N	33.63 2.95 0.00 N	49.51 4.39 0.00 N	207.43 19.05 1.11 N	58.87 4.89 -1.17 N	117.51 8.63 -12.56 N	48.54 3.25 -6.00 N	39.42 2.77 -2.40 N	34.14 2.73 -0.82 N	39.99 2.94 0.00 N	35.35 2.70 0.00 N	33.52 2.49 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	32.07 0.58 0.00 N	30.25 0.63 0.00 N	21.46 0.58 0.00 N	19.26 0.52 0.00 N	27.48 0.86 0.00 N	28.12 1.05 0.00 N	30.28 1.04 0.00 N	31.85 1.06 0.00 N	31.46 1.00 0.00 N	29.86 1.26 0.00 N	30.67 1.26 0.00 N	31.77 1.27 0.00 N	30.21 1.33 0.00 N	31.91 1.23 0.00 N	47.12 1.67 -0.33 N	221.90 7.46 -24.95 N	55.40 1.60 -0.98 N	99.07 2.48 -0.28 N	40.22 0.94 0.00 N	35.12 0.87 0.00 N	31.26 0.68 0.00 N	37.93 0.88 0.00 N	33.40 0.75 0.00 N	31.95 0.92 0.00 N	
NYISO_LBMP_REFERENCE 24008	31.49 0.00 0.00 N	29.61 0.00 0.00 N	20.87 0.00 0.00 N	18.74 0.00 0.00 N	26.62 0.00 0.00 N	27.08 0.00 0.00 N	29.24 0.00 0.00 N	30.79 0.00 0.00 N	30.46 0.00 0.00 N	28.59 0.00 0.00 N	29.41 0.00 0.00 N	30.51 0.00 0.00 N	28.88 0.00 0.00 N	30.68 0.00 0.00 N	45.12 0.00 0.00 N	189.49 0.00 0.00 N	52.81 0.00 0.00 N	96.32 0.00 0.00 N	39.28 0.00 0.00 N	34.25 0.00 0.00 N	30.59 0.00 0.00 N	37.05 0.00 0.00 N	32.65 0.00 0.00 N	31.03 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	44.81 3.50 -9.83 N	41.97 3.26 -9.10 N	23.05 2.18 0.00 N	20.41 1.68 0.00 N	29.03 2.41 0.00 N	30.03 2.95 0.00 N	34.70 3.35 -2.11 N	54.46 3.67 -19.99 N	38.72 3.34 -4.93 N	46.94 2.92 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.38 3.51 -27.98 N	213.11 3.85 -178.58 N	222.75 5.56 -172.07 N	276.61 23.03 -64.10 N	287.58 6.33 -228.44 N	420.05 10.71 -313.02 N	148.82 3.49 -106.05 N	170.63 3.11 -133.27 N	215.14 2.87 -181.68 N	71.82 3.52 -31.25 N	36.91 3.15 -1.11 N	41.96 3.34 -7.60 N	
NYPA_GOWANUS____GT5 24156	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.75 3.24 0.00 N	32.08 3.20 0.00 N	34.20 3.52 0.00 N	50.37 5.25 -0.01 N	209.28 21.69 1.90 N	70.59 5.84 -11.94 N	242.20 9.93 -135.96 N	107.59 3.11 -65.20 N	63.09 2.74 -26.10 N	42.20 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.06 -12.81 N	39.38 3.07 -5.28 N	
NYPA_GOWANUS____GT6 24157	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.75 3.24 0.00 N	32.08 3.20 0.00 N	34.20 3.52 0.00 N	50.37 5.25 -0.01 N	209.28 21.69 1.90 N	70.59 5.84 -11.94 N	242.20 9.93 -135.96 N	107.59 3.11 -65.20 N	63.09 2.74 -26.10 N	42.20 2.65 -8.96 N	58.18 3.23 -17.90 N	48.52 3.06 -12.81 N	39.38 3.07 -5.28 N	
NYPA_HARLEM__RVR__GT1 24160	34.20 2.71 0.00 N	32.08 2.47 0.00 N	22.55 1.68 0.00 N	20.00 1.26 0.00 N	28.44 1.82 0.00 N	29.20 2.13 0.00 N	31.85 2.61 0.00 N	33.80 3.00 0.00 N	38.38 3.04 -4.88 N	46.80 2.79 -15.42 N	32.84 2.88 -0.55 N	33.48 2.97 0.00 N	31.78 2.90 0.00 N	33.92 3.24 0.00 N	49.86 4.74 0.00 N	206.98 19.40 1.91 N	70.22 5.46 -11.94 N	67.94 9.31 37.69 N	94.33 2.97 -52.08 N	63.01 2.66 -26.10 N	42.18 2.63 -8.96 N	40.16 3.12 0.00 N	35.56 2.91 0.00 N	33.88 2.85 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	34.20 2.71 0.00 N	32.08 2.47 0.00 N	22.55 1.68 0.00 N	20.00 1.26 0.00 N	28.44 1.82 0.00 N	29.20 2.13 0.00 N	31.85 2.61 0.00 N	33.80 3.00 0.00 N	38.38 3.04 -4.88 N	46.80 2.79 -15.42 N	32.84 2.88 -0.55 N	33.48 2.97 0.00 N	31.78 2.90 0.00 N	33.92 3.24 0.00 N	49.86 4.74 0.00 N	206.98 19.40 1.91 N	70.22 5.46 -11.94 N	67.94 9.31 37.69 N	94.33 2.97 -52.08 N	63.01 2.66 -26.10 N	42.18 2.63 -8.96 N	40.16 3.12 0.00 N	35.56 2.91 0.00 N	33.88 2.85 0.00 N	
NYPA_KENT____GT 24152	37.01 2.97 -2.55 N	32.33 2.71 0.00 N	22.71 1.84 0.00 N	20.15 1.41 0.00 N	28.64 2.02 0.00 N	29.47 2.39 0.00 N	32.06 2.82 0.00 N	34.03 3.24 0.00 N	38.68 3.33 -4.89 N	47.08 3.06 -15.42 N	33.07 3.11 -0.55 N	33.68 3.17 0.00 N	32.02 3.13 0.00 N	34.14 3.46 0.00 N	50.23 5.12 0.00 N	208.80 21.21 1.91 N	70.55 5.80 -11.94 N	242.11 9.84 -135.96 N	107.58 3.10 -65.20 N	63.07 2.72 -26.10 N	42.14 2.59 -8.96 N	50.99 3.14 -10.80 N	43.36 2.97 -7.73 N	37.20 2.98 -3.18 N	
NYPA_POUCH1____GT 24155	39.85 2.94 -5.42 N	32.29 2.67 0.00 N	22.68 1.81 0.00 N	20.13 1.39 0.00 N	28.61 1.99 0.00 N	29.46 2.39 0.00 N	32.07 2.83 0.00 N	34.03 3.24 -0.01 N	38.65 3.30 -4.89 N	47.04 3.02 -15.42 N	33.09 3.13 -0.55 N	33.65 3.15 0.00 N	33.17 3.10 -1.18 N	34.12 3.44 0.00 N	50.26 5.14 -0.01 N	208.74 21.16 1.90 N	70.57 5.81 -11.94 N	242.07 9.80 -135.96 N	108.81 3.04 -66.49 N	63.05 2.70 -26.10 N	42.19 2.64 -8.96 N	58.18 3.23 -17.90 N	50.25 2.98 -14.62 N	40.72 2.96 -6.74 N	
NYPA_VERNON____GT2 24162	35.27 2.90 -0.87 N	32.26 2.64 0.00 N	22.67 1.79 0.00 N	20.11 1.38 0.00 N	28.59 1.98 0.00 N	29.41 2.34 0.00 N	31.99 2.75 0.00 N	33.95 3.16 0.00 N	38.60 3.25 -4.89 N	47.00 2.99 -15.42 N	33.01 3.05 -0.55 N	33.64 3.14 0.00 N	31.97 3.08 0.00 N	34.10 3.42 0.00 N	50.13 5.01 0.00 N	208.52 20.94 1.91 N	70.55 5.80 -11.94 N	242.10 9.83 -135.96 N	107.61 3.13 -65.20 N	63.07 2.71 -26.10 N	42.11 2.57 -8.96 N	43.83 3.06 -3.71 N	38.21 2.91 -2.66 N	35.04 2.92 -1.09 N	
NYPA_VERNON____GT3 24163	35.27 2.90 -0.87 N	32.26 2.64 0.00 N	22.67 1.79 0.00 N	20.11 1.38 0.00 N	28.59 1.98 0.00 N	29.41 2.34 0.00 N	31.99 2.75 0.00 N	33.95 3.16 0.00 N	38.60 3.25 -4.89 N	47.00 2.99 -15.42 N	33.01 3.05 -0.55 N	33.64 3.14 0.00 N	31.97 3.08 0.00 N	34.10 3.42 0.00 N	50.13 5.01 0.00 N	208.52 20.94 1.91 N	70.55 5.80 -11.94 N	242.10 9.83 -135.96 N	107.61 3.13 -65.20 N	63.07 2.71 -26.10 N	42.11 2.57 -8.96 N	43.83 3.06 -3.71 N	38.21 2.91 -2.66 N	35.04 2.92 -1.09 N	
NYPA____ASTORIA_CC1 323568	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
NYPA____ASTORIA_CC2 323569	34.34 2.85 0.00 N	32.21 2.60 0.00 N	22.65 1.77 0.00 N	20.09 1.35 0.00 N	28.56 1.94 0.00 N	29.37 2.29 0.00 N	31.95 2.71 0.00 N	33.90 3.11 0.00 N	38.54 3.19 -4.88 N	46.94 2.92 -15.42 N	32.95 2.99 -0.55 N	33.58 3.07 0.00 N	31.91 3.03 0.00 N	34.05 3.37 0.00 N	50.04 4.92 0.00 N	208.07 20.49 1.91 N	70.45 5.70 -11.94 N	241.95 9.68 -135.96 N	107.55 3.07 -65.20 N	63.02 2.67 -26.10 N	42.07 2.53 -8.96 N	40.05 3.01 0.00 N	35.51 2.86 0.00 N	33.89 2.87 0.00 N	
NYPA____HOLTSVILL	44.41	41.62	22.79	20.18	28.72	29.79	34.43	54.21	38.66	46.95	33.66	38.83	60.29	212.94	222.44	274.90	287.04	418.97	148.31	170.28	214.86	71.60	36.77	41.70	

23794	3.09 -9.83 N	2.90 -9.10 N	1.92 0.00 N	1.44 0.00 N	2.10 0.00 N	2.71 0.00 N	3.08 -2.11 N	3.43 -19.99 N	3.28 -4.88 N	2.93 -15.43 N	3.29 -0.96 N	3.46 -4.87 N	3.42 -27.98 N	3.68 -178.58 N	5.25 -172.07 N	21.31 -64.10 N	5.79 -228.44 N	9.63 -313.02 N	2.98 -106.05 N	2.76 -133.27 N	2.60 -181.68 N	3.30 -31.25 N	3.02 -1.11 N	3.07 -7.60 N
NYPA_____HELLGATE_GT1 24158	34.20 2.71 0.00 N	32.08 2.47 0.00 N	22.55 1.68 0.00 N	20.00 1.26 0.00 N	28.44 1.82 0.00 N	29.20 2.13 0.00 N	31.85 2.61 0.00 N	33.80 3.00 0.00 N	38.38 3.04 -4.88 N	46.80 2.79 -15.42 N	32.84 2.88 -0.55 N	33.45 2.95 0.00 N	31.78 2.90 0.00 N	33.92 3.24 0.00 N	49.86 4.74 0.00 N	206.98 19.40 1.91 N	70.22 5.46 -11.94 N	233.02 9.31 -127.39 N	106.80 2.97 -64.55 N	63.01 2.66 -26.10 N	42.16 2.61 -8.96 N	40.16 3.12 0.00 N	35.56 2.91 0.00 N	33.88 2.85 0.00 N
NYPA_____HELLGATE_GT2 24159	34.20 2.71 0.00 N	32.08 2.47 0.00 N	22.55 1.68 0.00 N	20.00 1.26 0.00 N	28.44 1.82 0.00 N	29.20 2.13 0.00 N	31.85 2.61 0.00 N	33.80 3.00 0.00 N	38.38 3.04 -4.88 N	46.80 2.79 -15.42 N	32.84 2.88 -0.55 N	33.45 2.95 0.00 N	31.78 2.90 0.00 N	33.92 3.24 0.00 N	49.86 4.74 0.00 N	206.98 19.40 1.91 N	70.22 5.46 -11.94 N	233.02 9.31 -127.39 N	106.80 2.97 -64.55 N	63.01 2.66 -26.10 N	42.16 2.61 -8.96 N	40.16 3.12 0.00 N	35.56 2.91 0.00 N	33.88 2.85 0.00 N
NYS_BARGE___HYD 23848	31.63 0.14 0.00 N	29.81 0.19 0.00 N	20.85 -0.03 0.00 N	18.68 -0.06 0.00 N	26.78 0.16 0.00 N	27.45 0.38 0.00 N	29.03 -0.21 0.00 N	30.17 -0.62 0.00 N	28.98 -1.48 0.00 N	27.11 -1.48 0.00 N	27.54 -1.87 0.00 N	28.47 -2.04 0.00 N	28.88 -1.95 -1.94 N	30.15 -2.29 -1.77 N	41.59 -3.53 0.00 N	52.43 -16.65 120.41 N	41.33 -5.39 6.09 N	86.53 -9.78 0.00 N	35.64 -3.64 0.00 N	31.16 -3.09 0.00 N	27.68 -2.90 0.00 N	34.63 -2.42 0.00 N	31.06 -1.60 0.00 N	30.41 -0.62 0.00 N
O.H._GEN_BRUCE 24063	31.37 -0.12 0.00 N	29.69 0.07 0.00 N	20.80 -0.07 0.00 N	18.61 -0.13 0.00 N	26.69 0.07 0.00 N	27.30 0.23 0.00 N	29.03 -0.21 0.00 N	30.35 -0.44 0.00 N	29.45 -1.01 0.00 N	27.64 -0.95 0.00 N	28.07 -1.34 0.00 N	29.02 -1.48 0.00 N	26.65 -1.40 0.84 N	26.66 -1.13 1.10 N	42.49 -2.63 0.00 N	35.01 -1.54 2.30 N	29.20 -0.64 0.00 N	88.56 -7.76 0.00 N	36.24 -3.04 0.00 N	22.13 -2.29 0.87 N	19.59 -1.91 -1.68 N	34.94 -2.11 0.00 N	31.26 -1.39 0.00 N	30.46 -0.57 0.00 N
OAK ORCHARD___HYD 24046	31.78 0.29 0.00 N	29.97 0.36 0.00 N	21.10 0.22 0.00 N	18.87 0.13 0.00 N	26.91 0.30 0.00 N	27.55 0.47 0.00 N	29.48 0.23 0.00 N	30.92 0.13 0.00 N	30.32 -0.14 0.00 N	28.61 0.02 0.00 N	29.31 -0.10 0.00 N	30.38 -0.13 0.00 N	28.78 -0.10 0.00 N	30.53 -0.15 0.00 N	44.89 -0.22 0.00 N	198.35 -2.21 -11.08 N	52.25 -1.18 -0.62 N	93.84 -2.47 0.00 N	38.45 -0.83 0.00 N	33.62 -0.63 0.00 N	29.89 -0.70 0.00 N	36.76 -0.28 0.00 N	32.57 -0.08 0.00 N	31.30 0.27 0.00 N
OCC_CHEM___DRP 24175	31.32 -0.16 0.00 N	29.60 -0.01 0.00 N	20.75 -0.12 0.00 N	18.59 -0.15 0.00 N	26.63 0.02 0.00 N	27.29 0.21 0.00 N	28.73 -0.51 0.00 N	29.83 -0.97 0.00 N	28.73 -1.73 0.00 N	26.92 -1.67 0.00 N	27.32 -2.09 0.00 N	28.20 -2.31 0.00 N	28.78 -2.21 -2.11 N	30.03 -2.57 -3.92 N	41.20 -3.92 0.00 N	52.73 -18.41 118.35 N	40.79 -6.03 5.99 N	85.26 -11.05 0.00 N	35.23 -4.05 0.00 N	30.84 -3.42 0.00 N	27.36 -3.23 0.00 N	34.26 -2.79 0.00 N	30.82 -1.83 0.00 N	30.23 -0.80 0.00 N
OLIN_CORP_DRP 24177	31.36 -0.13 0.00 N	29.56 -0.06 0.00 N	20.68 -0.19 0.00 N	18.55 -0.20 0.00 N	26.58 -0.04 0.00 N	27.25 0.17 0.00 N	28.82 -0.42 0.00 N	29.97 -0.82 0.00 N	28.68 -1.78 0.00 N	26.77 -1.82 0.00 N	27.17 -2.24 0.00 N	28.08 -2.43 0.00 N	29.11 -2.33 -2.55 N	30.30 -2.69 -2.32 N	41.03 -4.09 0.00 N	52.04 -18.94 118.50 N	40.86 -5.97 5.99 N	85.47 -10.85 0.00 N	35.24 -4.04 0.00 N	30.83 -3.42 0.00 N	27.36 -3.22 0.00 N	34.25 -2.79 0.00 N	30.75 -1.90 0.00 N	30.19 -0.84 0.00 N
ONEIDA_HERK_LFGE 323681	32.26 0.77 0.00 N	30.30 0.68 0.00 N	21.37 0.49 0.00 N	19.16 0.41 0.00 N	27.22 0.61 0.00 N	27.80 0.72 0.00 N	30.06 0.81 0.00 N	31.81 1.02 0.00 N	31.53 1.07 0.00 N	29.67 1.08 0.00 N	30.51 1.10 0.00 N	31.61 1.11 0.00 N	29.92 1.03 0.00 N	31.81 1.13 0.00 N	46.90 1.69 -0.09 N	202.61 6.74 -6.37 N	54.86 1.81 -0.24 N	99.42 3.03 -0.08 N	40.42 1.14 0.00 N	35.43 1.17 0.00 N	31.57 0.98 0.00 N	38.35 1.30 0.00 N	33.72 1.07 0.00 N	31.94 0.91 0.00 N
ONONDAGA_REF_OCCRA 23987	31.67 0.18 0.00 N	29.79 0.17 0.00 N	21.01 0.13 0.00 N	18.78 0.04 0.00 N	26.69 0.07 0.00 N	27.26 0.19 0.00 N	29.44 0.20 0.00 N	31.07 0.28 0.00 N	30.77 0.31 0.00 N	28.97 0.38 0.00 N	29.79 0.38 0.00 N	30.87 0.36 0.00 N	29.28 0.40 0.00 N	31.11 0.43 0.00 N	46.13 0.71 -0.30 N	213.30 2.92 -20.90 N	54.11 0.50 -0.79 N	97.12 0.55 -0.25 N	39.38 0.11 0.00 N	34.34 0.09 0.00 N	30.63 0.04 0.00 N	37.28 0.23 0.00 N	32.84 0.19 0.00 N	31.29 0.25 0.00 N
ONONDAGA___COGEN 23986	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N
ONTARIO___LFGE 23819	32.34 0.85 0.00 N	30.42 0.81 0.00 N	21.38 0.51 0.00 N	19.08 0.34 0.00 N	27.27 0.66 0.00 N	27.97 0.89 0.00 N	30.10 0.86 0.00 N	31.76 0.97 0.00 N	31.30 0.84 0.00 N	29.58 0.99 0.00 N	30.33 0.92 0.00 N	31.49 0.99 0.00 N	30.03 1.03 -0.12 N	31.81 1.02 -0.11 N	46.85 1.58 -0.15 N	210.32 6.04 -14.79 N	54.33 0.87 -0.64 N	97.34 0.90 -0.13 N	39.60 0.32 0.00 N	34.58 0.32 0.00 N	30.72 0.14 0.00 N	37.58 0.53 0.00 N	33.21 0.56 0.00 N	31.81 0.77 0.00 N
OSWEGATCHIE___HYD 24044	31.78 0.30 0.00 N	29.80 0.18 0.00 N	21.21 0.34 0.00 N	19.10 0.36 0.00 N	27.13 0.51 0.00 N	27.56 0.48 0.00 N	29.52 0.28 0.00 N	31.43 0.64 0.00 N	31.11 0.65 0.00 N	29.06 0.47 0.00 N	29.93 0.52 0.00 N	30.83 0.32 0.00 N	28.89 0.00 0.00 N	30.64 -0.04 0.00 N	44.95 -0.30 -0.13 N	195.74 -3.11 -9.36 N	52.91 -0.26 -0.36 N	95.69 -0.73 -0.11 N	39.15 -0.12 0.00 N	34.79 0.54 0.00 N	31.03 0.44 0.00 N	37.74 0.69 0.00 N	33.25 0.60 0.00 N	31.31 0.28 0.00 N
OSWEGO___5 23606	31.06 -0.42 0.00 N	29.23 -0.38 0.00 N	20.63 -0.24 0.00 N	18.46 -0.28 0.00 N	26.22 -0.40 0.00 N	26.74 -0.34 0.00 N	28.82 -0.42 0.00 N	30.35 -0.44 0.00 N	30.00 -0.46 0.00 N	28.20 -0.38 0.00 N	28.98 -0.43 0.00 N	30.04 -0.46 0.00 N	28.48 -0.41 0.00 N	30.24 -0.44 0.00 N	46.06 -0.64 -1.58 N	298.38 -2.83 -111.72 N	56.06 -1.00 -4.24 N	95.66 -2.01 -1.35 N	38.42 -0.86 0.00 N	33.52 -0.73 0.00 N	29.90 -0.68 0.00 N	36.35 -0.70 0.00 N	32.05 -0.60 0.00 N	30.54 -0.49 0.00 N

OSWEGO___6 23613	31.06 -0.42 0.00 N	29.23 -0.38 0.00 N	20.63 -0.24 0.00 N	18.46 -0.28 0.00 N	26.22 -0.40 0.00 N	26.74 -0.34 0.00 N	28.82 -0.42 0.00 N	30.35 -0.44 0.00 N	30.00 -0.46 0.00 N	28.20 -0.38 0.00 N	28.98 -0.43 0.00 N	30.04 -0.46 0.00 N	28.48 -0.41 0.00 N	30.24 -0.44 0.00 N	46.06 -0.64 -1.58 N	298.38 -2.83 -111.72 N	56.06 -1.00 -4.24 N	95.66 -2.01 -1.35 N	38.42 -0.86 0.00 N	33.52 -0.73 0.00 N	29.90 -0.68 0.00 N	36.35 -0.70 0.00 N	32.05 -0.60 0.00 N	30.54 -0.49 0.00 N
OUTOKUMPU-AB___DRP 24206	31.91 0.42 0.00 N	30.12 0.50 0.00 N	21.07 0.19 0.00 N	18.86 0.12 0.00 N	27.05 0.43 0.00 N	27.73 0.66 0.00 N	29.35 0.11 0.00 N	30.59 -0.20 0.00 N	29.52 -0.95 0.00 N	27.70 -0.89 0.00 N	28.12 -1.29 0.00 N	28.99 -1.51 0.00 N	29.87 -1.49 -2.47 N	31.04 -1.88 -2.25 N	42.08 -3.04 0.00 N	56.20 -14.59 118.69 N	41.92 -4.90 5.99 N	87.44 -8.88 0.00 N	35.97 -3.31 0.00 N	31.51 -2.75 0.00 N	28.13 -2.46 0.00 N	35.18 -1.87 0.00 N	31.54 -1.10 0.00 N	30.84 -0.19 0.00 N
OXBOW___ 24026	31.54 0.05 0.00 N	29.77 0.16 0.00 N	20.85 -0.03 0.00 N	18.67 -0.07 0.00 N	26.76 0.14 0.00 N	27.43 0.35 0.00 N	28.96 -0.28 0.00 N	30.14 -0.65 0.00 N	29.06 -1.40 0.00 N	27.26 -1.33 0.00 N	27.68 -1.73 0.00 N	28.56 -1.95 0.00 N	29.30 -1.88 -2.30 N	30.52 -2.25 -2.09 N	41.61 -3.51 0.00 N	54.34 -16.62 118.53 N	41.33 -5.49 5.99 N	86.27 -10.04 0.00 N	35.57 -3.71 0.00 N	31.15 -3.11 0.00 N	27.72 -2.87 0.00 N	34.68 -2.37 0.00 N	31.12 -1.54 0.00 N	30.45 -0.58 0.00 N
OXY_CHEM_DSASP 323612	31.32 -0.16 0.00 N	29.60 -0.01 0.00 N	20.75 -0.12 0.00 N	18.59 -0.15 0.00 N	26.63 0.02 0.00 N	27.29 0.21 0.00 N	28.73 -0.51 0.00 N	29.83 -0.97 0.00 N	28.73 -1.73 0.00 N	26.92 -1.67 0.00 N	27.32 -2.09 0.00 N	28.20 -2.31 0.00 N	28.78 -2.21 -2.11 N	30.03 -2.57 -1.92 N	41.20 -3.92 0.00 N	52.73 -18.41 118.35 N	40.79 -6.03 5.99 N	85.26 -11.05 0.00 N	35.23 -4.05 0.00 N	30.84 -3.42 0.00 N	27.36 -3.23 0.00 N	34.26 -2.79 0.00 N	30.82 -1.83 0.00 N	30.23 -0.80 0.00 N
PEEKSKILL___ 23653	33.90 2.42 0.00 N	31.85 2.24 0.00 N	22.38 1.50 0.00 N	19.89 1.15 0.00 N	28.26 1.65 0.00 N	29.07 1.99 0.00 N	31.55 2.31 0.00 N	33.44 2.65 0.00 N	38.04 2.76 -4.81 N	46.37 2.58 -15.20 N	32.62 2.67 -0.54 N	33.30 2.80 0.00 N	31.70 2.82 0.00 N	33.84 3.16 0.00 N	49.86 4.74 0.00 N	207.71 20.14 1.92 N	70.19 5.63 -11.74 N	239.91 9.61 -133.98 N	106.67 3.13 -64.26 N	62.56 2.58 -25.72 N	41.80 2.38 -8.83 N	39.81 2.76 0.00 N	35.21 2.56 0.00 N	33.55 2.52 0.00 N
PGE MADISON___WINDPWR 24146	33.67 2.19 0.00 N	31.62 2.01 0.00 N	22.34 1.47 0.00 N	20.07 1.34 0.00 N	28.62 2.01 0.00 N	29.21 2.13 0.00 N	31.63 2.39 0.00 N	33.41 2.62 0.00 N	33.73 3.12 -0.15 N	32.32 3.25 -0.48 N	32.64 3.22 -0.02 N	33.97 3.46 0.00 N	32.56 3.41 -0.27 N	34.30 3.37 -0.24 N	50.47 5.17 -0.18 N	217.64 21.75 -6.40 N	58.18 5.23 -0.14 N	110.77 10.26 -4.19 N	44.98 3.64 -2.06 N	38.33 3.25 -0.82 N	33.63 2.75 -0.28 N	40.41 3.36 0.00 N	35.36 2.71 0.00 N	33.77 2.73 0.00 N
PIERCEFIELD___HYD 23852	31.06 -0.42 0.00 N	29.13 -0.48 0.00 N	20.88 0.01 0.00 N	18.89 0.15 0.00 N	26.81 0.19 0.00 N	27.07 0.00 0.00 N	28.77 -0.47 0.00 N	30.69 -0.10 0.00 N	30.31 -0.15 0.00 N	28.11 -0.48 0.00 N	29.01 -0.40 0.00 N	29.93 -0.58 0.00 N	27.88 -1.00 0.00 N	29.49 -1.19 0.00 N	43.10 -2.10 -0.07 N	183.09 -11.42 -5.02 N	51.00 -2.01 -0.19 N	92.82 -3.56 -0.06 N	38.21 -1.07 0.00 N	33.90 -0.35 0.00 N	30.33 -0.26 0.00 N	36.80 -0.25 0.00 N	32.51 -0.14 0.00 N	30.52 -0.51 0.00 N
PINELAWN_CC_1 323563	44.52 3.21 -9.83 N	41.69 2.98 -9.10 N	22.87 1.99 0.00 N	20.25 1.51 0.00 N	28.77 2.15 0.00 N	29.71 2.63 0.00 N	34.38 3.03 -2.11 N	54.15 3.37 -19.99 N	38.79 3.41 -4.93 N	46.97 2.95 -15.43 N	33.60 3.23 -0.96 N	38.77 3.40 -4.87 N	60.30 3.43 -27.98 N	213.05 3.79 -178.58 N	222.76 5.57 -172.07 N	277.08 23.49 -64.10 N	287.78 6.53 -228.44 N	420.41 11.08 -313.02 N	148.97 3.64 -106.05 N	170.69 3.16 -133.27 N	215.19 2.92 -181.68 N	71.78 3.47 -31.25 N	36.85 3.09 -1.11 N	41.88 3.25 -7.60 N
PJM_GEN_KEystone 24065	32.50 1.01 0.00 N	30.65 1.03 0.00 N	21.49 0.62 0.00 N	19.18 0.44 0.00 N	27.45 0.83 0.00 N	28.12 1.04 0.00 N	30.28 1.04 0.00 N	32.01 1.21 0.00 N	33.46 1.10 -1.89 N	35.67 1.10 -5.98 N	30.51 0.89 -0.21 N	31.45 0.94 0.00 N	30.44 1.02 -0.53 N	66.19 1.35 -34.20 N	46.64 1.45 -1.08 N	159.59 6.24 36.14 N	56.41 1.26 -2.35 N	150.63 1.59 -52.72 N	64.42 0.01 -30.80 N	44.42 0.04 -10.13 N	33.99 -0.07 -3.48 N	37.33 0.28 0.00 N	33.15 0.50 0.00 N	33.90 0.80 -1.99 N
PJM_GEN_NEPTUNE_PROXY 323594	44.50 3.19 -9.83 N	41.68 2.97 -9.10 N	22.87 2.00 0.00 N	20.27 1.53 0.00 N	28.81 2.20 0.00 N	29.73 2.65 0.00 N	34.37 3.02 -2.11 N	54.13 3.34 -19.99 N	38.76 3.37 -4.93 N	46.97 2.95 -15.43 N	33.63 3.26 -0.96 N	38.76 3.39 -4.87 N	60.25 3.38 -27.98 N	65.58 3.30 -33.39 N	222.60 5.42 -172.07 N	276.27 22.68 -64.10 N	129.67 3.23 -96.59 N	420.07 10.74 -313.02 N	148.90 3.56 -106.05 N	112.65 2.30 -85.06 N	77.30 1.80 -55.67 N	71.71 3.41 -31.25 N	36.87 3.11 -1.11 N	41.83 3.21 -7.60 N
PJM_GEN_VFT_PROXY 323633	34.18 2.69 0.00 N	32.03 2.42 0.00 N	22.50 1.62 0.00 N	19.96 1.22 0.00 N	28.37 1.75 0.00 N	29.17 2.10 0.00 N	31.70 2.46 0.00 N	33.69 2.90 0.00 N	38.41 3.07 -4.88 N	46.85 2.84 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.79 2.91 0.00 N	30.62 2.82 1.10 N	49.99 4.87 0.00 N	207.87 20.29 1.91 N	80.23 2.75 -47.63 N	241.58 9.31 -135.95 N	77.80 2.93 -35.59 N	92.33 1.86 -65.18 N	49.88 1.47 -28.58 N	39.89 2.84 0.00 N	35.35 2.70 0.00 N	33.69 2.66 0.00 N
PLEASANTVLY___LBMP 24000	33.71 2.22 0.00 N	31.70 2.08 0.00 N	22.26 1.39 0.00 N	19.80 1.07 0.00 N	28.14 1.52 0.00 N	28.92 1.84 0.00 N	31.36 2.12 0.00 N	33.15 2.36 0.00 N	38.23 2.46 -5.30 N	47.63 2.29 -16.75 N	32.38 2.37 -0.60 N	33.01 2.51 0.00 N	31.40 2.51 0.00 N	33.49 2.81 0.00 N	49.30 4.18 0.00 N	205.24 17.62 1.87 N	71.50 4.89 -13.79 N	252.78 8.36 -148.11 N	112.75 2.73 -70.74 N	64.83 2.25 -28.32 N	42.42 2.11 -9.72 N	39.50 2.45 0.00 N	34.93 2.28 0.00 N	33.31 2.28 0.00 N
POLETTI___ 23519	34.27 2.78 0.00 N	32.14 2.53 0.00 N	22.59 1.71 0.00 N	20.06 1.32 0.00 N	28.50 1.88 0.00 N	29.31 2.24 0.00 N	31.84 2.60 0.00 N	33.79 3.00 0.00 N	38.49 3.15 -4.88 N	46.92 2.91 -15.42 N	32.95 2.99 -0.55 N	33.59 3.08 0.00 N	31.94 3.06 0.00 N	34.09 3.41 0.00 N	50.18 5.06 0.00 N	208.72 21.14 1.91 N	70.63 5.88 -11.94 N	242.19 9.92 -135.96 N	107.66 3.19 -65.20 N	63.08 2.73 -26.10 N	42.08 2.54 -8.96 N	40.03 2.99 0.00 N	35.47 2.82 0.00 N	33.84 2.81 0.00 N
PORT_JEFF_3 23555	44.48 3.16 -9.83 N	41.74 3.02 -9.10 N	22.88 2.00 0.00 N	20.25 1.51 0.00 N	28.82 2.20 0.00 N	29.88 2.80 0.00 N	34.54 3.19 -2.11 N	54.34 3.55 -19.99 N	38.73 3.34 -4.93 N	47.01 3.00 -15.43 N	33.72 3.35 -0.96 N	38.91 3.54 -4.87 N	60.40 3.53 -27.98 N	213.01 3.75 -178.58 N	222.41 5.22 -172.07 N	274.52 20.93 -64.10 N	286.85 5.59 -228.44 N	418.50 9.17 -313.02 N	148.25 2.92 -106.05 N	170.24 2.71 -133.27 N	214.84 2.57 -181.68 N	71.66 3.36 -31.25 N	36.87 3.11 -1.11 N	41.78 3.15 -7.60 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	44.48 3.16 -9.83 N	41.74 3.02 -9.10 N	22.88 2.00 0.00 N	20.25 1.51 0.00 N	28.82 2.20 0.00 N	29.88 2.80 0.00 N	34.54 3.19 -2.11 N	54.34 3.55 -19.99 N	38.73 3.34 -4.93 N	47.01 3.00 -15.43 N	33.72 3.35 -0.96 N	38.91 3.54 -4.87 N	60.40 3.53 -27.98 N	213.01 3.75 -178.58 N	222.41 5.22 -172.07 N	274.52 20.93 -64.10 N	286.85 5.59 -228.44 N	418.50 9.17 -313.02 N	148.25 2.92 -106.05 N	170.24 2.71 -133.27 N	214.84 2.57 -181.68 N	71.66 3.36 -31.25 N	36.87 3.11 -1.11 N	41.78 3.15 -7.60 N	
PORT_JEFF_IC 23713	44.57 3.25 -9.83 N	41.81 3.09 -9.10 N	22.92 2.05 0.00 N	20.29 1.55 0.00 N	28.88 2.26 0.00 N	29.94 2.87 0.00 N	34.60 3.25 -2.11 N	54.41 3.63 -19.99 N	38.68 3.29 -4.93 N	46.98 2.96 -15.43 N	33.69 3.32 -0.96 N	38.89 3.52 -4.87 N	60.41 3.54 -27.98 N	213.03 3.77 -178.58 N	222.47 5.28 -172.07 N	275.00 21.42 -64.10 N	287.03 5.78 -228.44 N	418.85 9.52 -313.02 N	148.37 3.04 -106.05 N	170.32 2.80 -133.27 N	214.92 2.65 -181.68 N	71.70 3.40 -31.25 N	36.88 3.12 -1.11 N	41.78 3.16 -7.60 N	
PPL_PILGRIM_ST_GT1 24216	44.81 3.50 -9.83 N	41.97 3.26 -9.10 N	23.05 2.18 0.00 N	20.41 1.68 0.00 N	29.03 2.41 0.00 N	30.03 2.95 0.00 N	34.70 3.35 -2.11 N	54.46 3.67 -19.99 N	38.72 3.34 -4.93 N	46.94 2.92 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.38 3.51 -27.98 N	213.11 3.85 -178.58 N	222.75 5.56 -172.07 N	276.61 23.03 -64.10 N	287.58 6.33 -228.44 N	420.05 10.71 -313.02 N	148.82 3.49 -106.05 N	170.63 3.11 -133.27 N	215.14 2.87 -181.68 N	71.82 3.52 -31.25 N	36.91 3.15 -1.11 N	41.96 3.34 -7.60 N	
PPL_PILGRIM_ST_GT2 24217	44.81 3.50 -9.83 N	41.97 3.26 -9.10 N	23.05 2.18 0.00 N	20.41 1.68 0.00 N	29.03 2.41 0.00 N	30.03 2.95 0.00 N	34.70 3.35 -2.11 N	54.46 3.67 -19.99 N	38.72 3.34 -4.93 N	46.94 2.92 -15.43 N	33.66 3.29 -0.96 N	38.84 3.47 -4.87 N	60.38 3.51 -27.98 N	213.11 3.85 -178.58 N	222.75 5.56 -172.07 N	276.61 23.03 -64.10 N	287.58 6.33 -228.44 N	420.05 10.71 -313.02 N	148.82 3.49 -106.05 N	170.63 3.11 -133.27 N	215.14 2.87 -181.68 N	71.82 3.52 -31.25 N	36.91 3.15 -1.11 N	41.96 3.34 -7.60 N	
PPL_SHRM_GT3 24213	44.21 2.89 -9.83 N	41.40 2.68 -9.10 N	22.66 1.79 0.00 N	20.06 1.32 0.00 N	28.56 1.94 0.00 N	29.71 2.63 0.00 N	34.31 2.96 -2.11 N	54.09 3.30 -19.99 N	38.54 3.16 -4.93 N	46.90 2.88 -15.43 N	33.58 3.21 -0.96 N	38.76 3.38 -4.87 N	60.23 3.36 -27.98 N	212.83 3.56 -178.58 N	222.33 5.15 -172.07 N	274.26 20.68 -64.10 N	286.01 4.76 -228.44 N	417.20 7.87 -313.02 N	147.57 2.23 -106.05 N	169.62 2.09 -133.27 N	214.24 1.98 -181.68 N	71.47 3.17 -31.25 N	36.64 2.88 -1.11 N	41.51 2.88 -7.60 N	
PPL_SHRM_GT4 24214	44.21 2.89 -9.83 N	41.40 2.68 -9.10 N	22.66 1.79 0.00 N	20.06 1.32 0.00 N	28.56 1.94 0.00 N	29.71 2.63 0.00 N	34.31 2.96 -2.11 N	54.09 3.30 -19.99 N	38.54 3.16 -4.93 N	46.90 2.88 -15.43 N	33.58 3.21 -0.96 N	38.76 3.38 -4.87 N	60.23 3.36 -27.98 N	212.83 3.56 -178.58 N	222.33 5.15 -172.07 N	274.26 20.68 -64.10 N	286.01 4.76 -228.44 N	417.20 7.87 -313.02 N	147.57 2.23 -106.05 N	169.62 2.09 -133.27 N	214.24 1.98 -181.68 N	71.47 3.17 -31.25 N	36.64 2.88 -1.11 N	41.51 2.88 -7.60 N	
PROJECT___ORANGE 1 24174	31.59 0.10 0.00 N	29.73 0.11 0.00 N	20.96 0.09 0.00 N	18.74 0.00 0.00 N	26.64 0.03 0.00 N	27.21 0.14 0.00 N	29.36 0.11 0.00 N	30.95 0.15 0.00 N	30.64 0.17 0.00 N	28.84 0.25 0.00 N	29.65 0.24 0.00 N	30.70 0.19 0.00 N	29.11 0.23 0.00 N	30.92 0.24 0.00 N	45.78 0.43 -0.23 N	207.25 1.73 -16.04 N	53.55 0.13 -0.61 N	96.38 -0.13 -0.19 N	39.12 -0.16 0.00 N	34.10 -0.15 0.00 N	30.43 -0.15 0.00 N	37.08 0.03 0.00 N	32.67 0.02 0.00 N	31.13 0.10 0.00 N	
PROJECT___ORANGE 2 24166	31.59 0.10 0.00 N	29.73 0.11 0.00 N	20.96 0.09 0.00 N	18.74 0.00 0.00 N	26.64 0.03 0.00 N	27.21 0.14 0.00 N	29.36 0.11 0.00 N	30.95 0.15 0.00 N	30.64 0.17 0.00 N	28.84 0.25 0.00 N	29.65 0.24 0.00 N	30.70 0.19 0.00 N	29.11 0.23 0.00 N	30.92 0.24 0.00 N	45.78 0.43 -0.23 N	207.25 1.73 -16.04 N	53.55 0.13 -0.61 N	96.38 -0.13 -0.19 N	39.12 -0.16 0.00 N	34.10 -0.15 0.00 N	30.43 -0.15 0.00 N	37.08 0.03 0.00 N	32.67 0.02 0.00 N	31.13 0.10 0.00 N	
PYRITES___HYD 24023	31.35 -0.14 0.00 N	29.39 -0.23 0.00 N	21.05 0.18 0.00 N	19.03 0.29 0.00 N	27.03 0.42 0.00 N	27.31 0.23 0.00 N	29.08 -0.16 0.00 N	31.01 0.22 0.00 N	30.60 0.14 0.00 N	28.42 -0.17 0.00 N	29.34 -0.07 0.00 N	30.29 -0.21 0.00 N	28.26 -0.63 0.00 N	29.89 -0.80 0.00 N	43.71 -1.48 -0.07 N	185.70 -8.56 -4.78 N	51.71 -1.28 -0.18 N	94.14 -2.23 -0.06 N	38.74 -0.54 0.00 N	34.32 0.07 0.00 N	30.69 0.10 0.00 N	37.24 0.20 0.00 N	32.86 0.21 0.00 N	30.83 -0.20 0.00 N	
RAMAPO___LBMP 323565	33.85 2.36 0.00 N	31.79 2.18 0.00 N	22.34 1.47 0.00 N	19.86 1.12 0.00 N	28.23 1.61 0.00 N	29.03 1.95 0.00 N	31.50 2.26 0.00 N	33.39 2.60 0.00 N	37.76 2.71 -4.58 N	45.60 2.53 -14.48 N	32.55 2.62 -0.52 N	33.26 2.75 0.00 N	31.69 2.80 0.00 N	33.83 3.15 0.00 N	49.88 4.76 0.00 N	207.83 20.28 1.94 N	69.43 5.70 -10.92 N	233.55 9.74 -127.49 N	103.70 3.18 -61.23 N	61.37 2.60 -24.51 N	41.37 2.37 -8.41 N	39.79 2.74 0.00 N	35.18 2.53 0.00 N	33.50 2.47 0.00 N	
RANKINE____ 23646	32.00 0.51 0.00 N	30.19 0.57 0.00 N	21.09 0.21 0.00 N	18.83 0.10 0.00 N	27.07 0.45 0.00 N	27.74 0.66 0.00 N	29.49 0.25 0.00 N	30.86 0.07 0.00 N	29.92 -0.54 0.00 N	28.12 -0.47 0.00 N	28.55 -0.86 0.00 N	29.45 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.94 -2.18 0.00 N	61.55 -10.68 117.27 N	43.20 -3.74 5.88 N	89.72 -6.60 0.00 N	36.70 -2.58 0.00 N	32.10 -2.15 0.00 N	28.51 -2.08 0.00 N	35.52 -1.53 0.00 N	31.88 -0.77 0.00 N	31.09 0.06 0.00 N	
RAVENSWOOD_GT2_1 24244	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.88 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.94 2.98 -0.55 N	33.45 2.94 0.00 N	31.79 2.91 0.00 N	33.94 3.26 0.00 N	49.95 4.83 0.00 N	207.79 20.21 1.91 N	70.37 5.61 -11.94 N	241.76 9.49 -135.96 N	107.50 3.02 -65.20 N	62.92 2.57 -26.10 N	42.08 2.53 -8.96 N	40.09 3.04 0.00 N	35.52 2.87 0.00 N	33.88 2.85 0.00 N	
RAVENSWOOD_GT2_2 24245	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.88 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.94 2.98 -0.55 N	33.45 2.94 0.00 N	31.79 2.91 0.00 N	33.94 3.26 0.00 N	49.95 4.83 0.00 N	207.79 20.21 1.91 N	70.37 5.61 -11.94 N	241.76 9.49 -135.96 N	107.50 3.02 -65.20 N	62.92 2.57 -26.10 N	42.08 2.53 -8.96 N	40.09 3.04 0.00 N	35.52 2.87 0.00 N	33.88 2.85 0.00 N	
RAVENSWOOD_GT2_3	34.33	32.21	22.62	20.08	28.54	29.36	31.90	33.85	38.54	46.97	32.96	33.38	31.73	33.88	49.87	207.47	70.28	241.64	107.44	62.87	41.99	40.14	35.56	33.91	

24246	2.84 0.00 N	2.59 0.00 N	1.75 0.00 N	1.34 0.00 N	1.93 0.00 N	2.28 0.00 N	2.66 0.00 N	3.06 0.00 N	3.20 -4.88 N	2.96 -15.42 N	3.00 -0.55 N	2.87 0.00 N	2.85 0.00 N	3.20 0.00 N	4.75 0.00 N	19.89 1.91 N	5.52 -11.94 N	9.36 -135.96 N	2.96 -65.20 N	2.52 -26.10 N	2.45 -8.96 N	3.09 0.00 N	2.91 0.00 N	2.88 0.00 N
RAVENSWOOD_GT2_4 24247	34.33 2.84 0.00 N	32.21 2.59 0.00 N	22.62 1.75 0.00 N	20.08 1.34 0.00 N	28.54 1.93 0.00 N	29.36 2.28 0.00 N	31.90 2.66 0.00 N	33.85 3.06 0.00 N	38.54 3.20 -4.88 N	46.97 2.96 -15.42 N	32.96 3.00 -0.55 N	33.38 2.87 0.00 N	31.73 2.85 0.00 N	33.88 3.20 0.00 N	49.87 4.75 0.00 N	207.47 19.89 1.91 N	70.28 5.52 -11.94 N	241.64 9.36 -135.96 N	107.44 2.96 -65.20 N	62.87 2.52 -26.10 N	41.99 2.45 -8.96 N	40.14 3.09 0.00 N	35.56 2.91 0.00 N	33.91 2.88 0.00 N
RAVENSWOOD_GT3_1 24248	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.61 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.88 2.63 0.00 N	33.82 3.03 0.00 N	38.52 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.06 0.00 N	31.73 2.84 0.00 N	33.87 3.19 0.00 N	49.85 4.73 0.00 N	207.39 19.81 1.91 N	70.27 5.52 -11.94 N	241.56 9.29 -135.96 N	107.42 2.94 -65.20 N	62.87 2.52 -26.10 N	42.09 2.55 -8.96 N	40.09 3.05 0.00 N	35.53 2.88 0.00 N	33.88 2.85 0.00 N
RAVENSWOOD_GT3_2 24249	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.61 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.88 2.63 0.00 N	33.82 3.03 0.00 N	38.52 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.06 0.00 N	31.73 2.84 0.00 N	33.87 3.19 0.00 N	49.85 4.73 0.00 N	207.39 19.81 1.91 N	70.27 5.52 -11.94 N	241.56 9.29 -135.96 N	107.42 2.94 -65.20 N	62.87 2.52 -26.10 N	42.09 2.55 -8.96 N	40.09 3.05 0.00 N	35.53 2.88 0.00 N	33.88 2.85 0.00 N
RAVENSWOOD_GT3_3 24250	34.35 2.86 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.10 1.36 0.00 N	28.57 1.95 0.00 N	29.38 2.30 0.00 N	31.93 2.69 0.00 N	33.88 3.09 0.00 N	38.57 3.23 -4.88 N	47.00 2.99 -15.42 N	33.01 3.05 -0.55 N	33.64 3.14 0.00 N	31.91 3.03 0.00 N	34.06 3.38 0.00 N	50.14 5.02 0.00 N	208.67 21.09 1.91 N	70.61 5.85 -11.94 N	242.19 9.92 -135.96 N	107.66 3.18 -65.20 N	63.08 2.72 -26.10 N	42.15 2.61 -8.96 N	40.17 3.12 0.00 N	35.59 2.94 0.00 N	33.94 2.91 0.00 N
RAVENSWOOD_GT3_4 24251	34.35 2.86 0.00 N	32.22 2.61 0.00 N	22.63 1.76 0.00 N	20.10 1.36 0.00 N	28.57 1.95 0.00 N	29.38 2.30 0.00 N	31.93 2.69 0.00 N	33.88 3.09 0.00 N	38.57 3.23 -4.88 N	47.00 2.99 -15.42 N	33.01 3.05 -0.55 N	33.64 3.14 0.00 N	31.91 3.03 0.00 N	34.06 3.38 0.00 N	50.14 5.02 0.00 N	208.67 21.09 1.91 N	70.61 5.85 -11.94 N	242.19 9.92 -135.96 N	107.66 3.18 -65.20 N	63.08 2.72 -26.10 N	42.15 2.61 -8.96 N	40.17 3.12 0.00 N	35.59 2.94 0.00 N	33.94 2.91 0.00 N
RAVENSWOOD_GT_1 23729	35.27 2.90 -0.87 N	32.26 2.64 0.00 N	22.67 1.79 0.00 N	20.11 1.38 0.00 N	28.59 1.98 0.00 N	29.41 2.34 0.00 N	31.99 2.75 0.00 N	33.95 3.16 0.00 N	38.60 3.25 -4.89 N	47.00 2.99 -15.42 N	33.01 3.05 -0.55 N	33.64 3.14 0.00 N	31.97 3.08 0.00 N	34.10 3.42 0.00 N	50.13 5.01 0.00 N	208.52 20.94 1.91 N	70.55 5.80 -11.94 N	242.10 9.83 -135.96 N	107.61 3.13 -65.20 N	63.07 2.71 -26.10 N	42.11 2.57 -8.96 N	43.83 3.06 -3.71 N	38.21 2.91 -2.66 N	35.04 2.92 -1.09 N
RAVENSWOOD_GT_10 24258	34.40 2.81 -0.10 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.87 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.07 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.89 4.77 0.00 N	207.59 20.00 1.91 N	70.31 5.55 -11.94 N	241.65 9.37 -135.96 N	107.45 2.97 -65.20 N	62.90 2.54 -26.10 N	42.10 2.55 -8.96 N	40.53 3.05 -0.43 N	35.83 2.88 -0.30 N	34.01 2.85 -0.13 N
RAVENSWOOD_GT_11 24259	34.40 2.81 -0.10 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.87 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.07 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.89 4.77 0.00 N	207.59 20.00 1.91 N	70.31 5.55 -11.94 N	241.65 9.37 -135.96 N	107.45 2.97 -65.20 N	62.90 2.54 -26.10 N	42.10 2.55 -8.96 N	40.53 3.05 -0.43 N	35.83 2.88 -0.30 N	34.01 2.85 -0.13 N
RAVENSWOOD_GT_4 24252	34.96 2.80 -0.67 N	32.17 2.55 0.00 N	22.59 1.71 0.00 N	20.06 1.32 0.00 N	28.51 1.90 0.00 N	29.33 2.25 0.00 N	31.86 2.62 0.00 N	33.81 3.02 0.00 N	38.50 3.16 -4.89 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.59 3.08 0.00 N	31.91 3.03 0.00 N	34.03 3.35 0.00 N	50.13 5.01 0.00 N	208.63 21.05 1.91 N	70.61 5.85 -11.94 N	242.17 9.90 -135.96 N	107.65 3.17 -65.20 N	63.06 2.71 -26.10 N	42.11 2.56 -8.96 N	42.93 3.06 -2.83 N	37.55 2.88 -2.02 N	34.71 2.85 -0.83 N
RAVENSWOOD_GT_5 24254	34.96 2.80 -0.67 N	32.17 2.55 0.00 N	22.59 1.71 0.00 N	20.06 1.32 0.00 N	28.51 1.90 0.00 N	29.33 2.25 0.00 N	31.86 2.62 0.00 N	33.81 3.02 0.00 N	38.50 3.16 -4.89 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.59 3.08 0.00 N	31.91 3.03 0.00 N	34.03 3.35 0.00 N	50.13 5.01 0.00 N	208.63 21.05 1.91 N	70.61 5.85 -11.94 N	242.17 9.90 -135.96 N	107.65 3.17 -65.20 N	63.06 2.71 -26.10 N	42.11 2.56 -8.96 N	42.93 3.06 -2.83 N	37.55 2.88 -2.02 N	34.71 2.85 -0.83 N
RAVENSWOOD_GT_6 24253	34.96 2.80 -0.67 N	32.17 2.55 0.00 N	22.59 1.71 0.00 N	20.06 1.32 0.00 N	28.51 1.90 0.00 N	29.33 2.25 0.00 N	31.86 2.62 0.00 N	33.81 3.02 0.00 N	38.50 3.16 -4.89 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.59 3.08 0.00 N	31.91 3.03 0.00 N	34.03 3.35 0.00 N	50.13 5.01 0.00 N	208.63 21.05 1.91 N	70.61 5.85 -11.94 N	242.17 9.90 -135.96 N	107.65 3.17 -65.20 N	63.06 2.71 -26.10 N	42.11 2.56 -8.96 N	42.93 3.06 -2.83 N	37.55 2.88 -2.02 N	34.71 2.85 -0.83 N
RAVENSWOOD_GT_7 24255	34.96 2.80 -0.67 N	32.17 2.55 0.00 N	22.59 1.71 0.00 N	20.06 1.32 0.00 N	28.51 1.90 0.00 N	29.33 2.25 0.00 N	31.86 2.62 0.00 N	33.81 3.02 0.00 N	38.50 3.16 -4.89 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.59 3.08 0.00 N	31.91 3.03 0.00 N	34.03 3.35 0.00 N	50.13 5.01 0.00 N	208.63 21.05 1.91 N	70.61 5.85 -11.94 N	242.17 9.90 -135.96 N	107.65 3.17 -65.20 N	63.06 2.71 -26.10 N	42.11 2.56 -8.96 N	42.93 3.06 -2.83 N	37.55 2.88 -2.02 N	34.71 2.85 -0.83 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.40 2.81 -0.10 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.87 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.07 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.89 4.77 0.00 N	207.59 20.00 1.91 N	70.31 5.55 -11.94 N	241.65 9.37 -135.96 N	107.45 2.97 -65.20 N	62.90 2.54 -26.10 N	42.10 2.55 -8.96 N	40.53 3.05 -0.43 N	35.83 2.88 -0.30 N	34.01 2.85 -0.13 N

RAVENSWOOD_GT_9 24257	34.40 2.81 -0.10 N	32.18 2.56 0.00 N	22.60 1.73 0.00 N	20.07 1.33 0.00 N	28.52 1.91 0.00 N	29.34 2.26 0.00 N	31.87 2.63 0.00 N	33.82 3.03 0.00 N	38.51 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.57 3.07 0.00 N	31.76 2.88 0.00 N	33.90 3.22 0.00 N	49.89 4.77 0.00 N	207.59 20.00 1.91 N	70.31 5.55 -11.94 N	241.65 9.37 -135.96 N	107.45 2.97 -65.20 N	62.90 2.54 -26.10 N	42.10 2.55 -8.96 N	40.53 3.05 -0.43 N	35.83 2.88 -0.30 N	34.01 2.85 -0.13 N
RAVENSWOOD___1 23533	34.37 2.88 0.00 N	32.24 2.62 0.00 N	22.66 1.79 0.00 N	20.11 1.37 0.00 N	28.58 1.96 0.00 N	29.40 2.32 0.00 N	31.97 2.73 0.00 N	33.93 3.14 0.00 N	38.58 3.24 -4.88 N	46.98 2.97 -15.42 N	33.00 3.04 -0.55 N	33.62 3.11 0.00 N	31.95 3.07 0.00 N	34.08 3.40 0.00 N	50.11 4.99 0.00 N	208.35 20.77 1.91 N	70.52 5.77 -11.94 N	242.05 9.78 -135.96 N	107.59 3.11 -65.20 N	63.05 2.70 -26.10 N	42.10 2.55 -8.96 N	40.09 3.04 0.00 N	35.55 2.90 0.00 N	33.93 2.90 0.00 N
RAVENSWOOD___2 23534	34.30 2.81 0.00 N	32.17 2.56 0.00 N	22.61 1.74 0.00 N	20.07 1.33 0.00 N	28.52 1.90 0.00 N	29.34 2.26 0.00 N	31.91 2.66 0.00 N	33.86 3.07 0.00 N	38.52 3.17 -4.88 N	46.85 2.84 -15.42 N	32.83 2.87 -0.55 N	33.45 2.95 0.00 N	31.76 2.88 0.00 N	33.88 3.21 0.00 N	49.72 4.60 0.00 N	206.67 19.09 1.91 N	70.06 5.30 -11.94 N	241.20 8.92 -135.96 N	107.24 2.76 -65.20 N	62.80 2.45 -26.10 N	41.89 2.34 -8.96 N	39.88 2.83 0.00 N	35.44 2.79 0.00 N	33.86 2.83 0.00 N
RAVENSWOOD___3 23535	34.30 2.81 0.00 N	32.18 2.56 0.00 N	22.61 1.73 0.00 N	20.07 1.33 0.00 N	28.53 1.91 0.00 N	29.34 2.26 0.00 N	31.88 2.63 0.00 N	33.83 3.03 0.00 N	38.52 3.17 -4.88 N	46.94 2.93 -15.42 N	32.95 2.99 -0.55 N	33.58 3.08 0.00 N	31.91 3.03 0.00 N	34.06 3.38 0.00 N	50.14 5.01 0.00 N	208.55 20.97 1.91 N	70.59 5.84 -11.94 N	242.14 9.87 -135.96 N	107.65 3.17 -65.20 N	63.06 2.70 -26.10 N	42.09 2.55 -8.96 N	40.10 3.05 0.00 N	35.53 2.88 0.00 N	33.88 2.85 0.00 N
RAVENSWOOD___4 23820	33.49 2.86 0.86 N	32.22 2.61 0.00 N	22.65 1.77 0.00 N	20.10 1.36 0.00 N	28.57 1.95 0.00 N	29.39 2.31 0.00 N	31.96 2.72 0.00 N	33.91 3.12 0.00 N	38.56 3.22 -4.88 N	46.96 2.95 -15.42 N	32.98 3.02 -0.55 N	33.60 3.09 0.00 N	31.93 3.05 0.00 N	34.07 3.39 0.00 N	50.08 4.96 0.00 N	208.26 20.68 1.91 N	70.48 5.72 -11.94 N	241.98 9.71 -135.96 N	107.56 3.09 -65.20 N	63.03 2.67 -26.10 N	42.07 2.53 -8.96 N	36.41 3.02 3.66 N	32.91 2.87 2.62 N	32.84 2.89 1.08 N
RCPL_TRUST___DRP 24196	34.33 2.84 0.00 N	32.20 2.58 0.00 N	22.61 1.74 0.00 N	20.08 1.34 0.00 N	28.54 1.93 0.00 N	29.36 2.29 0.00 N	31.90 2.66 0.00 N	33.86 3.07 0.00 N	38.56 3.22 -4.88 N	47.01 3.00 -15.42 N	33.04 3.08 -0.55 N	33.70 3.20 0.00 N	32.05 3.17 0.00 N	34.22 3.54 0.00 N	50.38 5.26 0.00 N	209.64 22.06 1.91 N	70.87 6.12 -11.94 N	242.65 10.38 -135.95 N	107.85 3.38 -65.20 N	63.21 2.86 -26.10 N	42.20 2.65 -8.96 N	40.18 3.13 0.00 N	35.58 2.93 0.00 N	33.92 2.89 0.00 N
RENSSELAER___COGEN 23796	32.54 1.05 0.00 N	30.66 1.05 0.00 N	21.55 0.67 0.00 N	19.21 0.47 0.00 N	27.13 0.51 0.00 N	27.89 0.81 0.00 N	30.42 1.18 0.00 N	31.97 1.18 0.00 N	31.87 1.18 -0.23 N	30.31 0.99 -0.74 N	30.49 1.05 -0.03 N	31.72 1.21 0.00 N	30.14 1.26 0.00 N	32.08 1.40 0.00 N	47.20 2.08 0.00 N	197.48 9.14 1.15 N	55.65 4.20 -0.43 N	106.01 4.32 -5.49 N	43.32 1.38 -2.66 N	36.34 1.02 -1.06 N	31.95 1.00 -0.36 N	38.14 1.09 0.00 N	33.64 0.98 0.00 N	32.01 0.98 0.00 N
REVERE_CPPR_DRP 24186	32.47 0.98 0.00 N	30.51 0.89 0.00 N	21.49 0.62 0.00 N	19.25 0.51 0.00 N	27.39 0.77 0.00 N	28.00 0.92 0.00 N	30.28 1.04 0.00 N	32.02 1.23 0.00 N	31.75 1.29 0.00 N	29.93 1.34 0.00 N	30.79 1.38 0.00 N	31.96 1.46 0.00 N	30.32 1.43 0.00 N	32.24 1.56 0.00 N	47.63 2.40 -0.11 N	207.23 9.91 -7.83 N	55.64 2.53 -0.30 N	100.75 4.34 -0.09 N	40.87 1.59 0.00 N	35.72 1.47 0.00 N	31.82 1.24 0.00 N	38.70 1.65 0.00 N	34.00 1.35 0.00 N	32.23 1.20 0.00 N
RIVERBAY____ 323610	34.24 2.75 0.00 N	32.18 2.56 0.00 N	22.61 1.74 0.00 N	20.04 1.30 0.00 N	28.46 1.84 0.00 N	29.25 2.18 0.00 N	31.93 2.69 0.00 N	33.89 3.09 0.00 N	38.45 3.10 -4.88 N	46.87 2.86 -15.42 N	32.93 2.97 -0.55 N	33.64 3.14 0.00 N	32.01 3.12 0.00 N	34.17 3.49 0.00 N	50.23 5.11 0.00 N	208.61 21.03 1.91 N	70.63 5.88 -11.94 N	242.35 10.07 -135.96 N	107.76 3.28 -65.20 N	63.23 2.88 -26.10 N	42.25 2.70 -8.96 N	40.13 3.08 0.00 N	35.47 2.82 0.00 N	33.81 2.78 0.00 N
ROCHESTER_9_IC 23652	32.38 0.89 0.00 N	30.57 0.95 0.00 N	21.52 0.65 0.00 N	19.25 0.51 0.00 N	27.45 0.83 0.00 N	28.12 1.04 0.00 N	30.13 0.88 0.00 N	31.65 0.86 0.00 N	31.02 0.56 0.00 N	29.29 0.70 0.00 N	30.06 0.65 0.00 N	31.17 0.67 0.00 N	29.41 0.68 0.15 N	31.23 0.69 0.14 N	46.15 1.03 0.00 N	203.00 2.36 -11.15 N	53.70 0.26 -0.62 N	96.15 -0.17 0.00 N	39.37 0.09 0.00 N	34.37 0.11 0.00 N	30.53 -0.06 0.00 N	37.58 0.53 0.00 N	33.26 0.61 0.00 N	31.92 0.89 0.00 N
ROSETON___1 23587	33.67 2.19 0.00 N	31.65 2.04 0.00 N	22.24 1.36 0.00 N	19.79 1.05 0.00 N	28.11 1.49 0.00 N	28.87 1.79 0.00 N	31.28 2.04 0.00 N	33.05 2.26 0.00 N	37.46 2.35 -4.65 N	45.46 2.18 -14.68 N	32.20 2.26 -0.52 N	32.89 2.39 0.00 N	31.29 2.40 0.00 N	33.37 2.69 0.00 N	49.12 4.00 0.00 N	204.30 16.73 1.91 N	67.29 4.70 -9.77 N	232.83 8.03 -128.48 N	104.07 2.61 -62.17 N	61.29 2.15 -24.89 N	41.12 1.99 -8.54 N	39.37 2.32 0.00 N	34.80 2.15 0.00 N	33.24 2.21 0.00 N
ROSETON___2 23588	33.67 2.19 0.00 N	31.65 2.04 0.00 N	22.24 1.36 0.00 N	19.79 1.05 0.00 N	28.11 1.49 0.00 N	28.87 1.79 0.00 N	31.28 2.04 0.00 N	33.05 2.26 0.00 N	37.46 2.35 -4.65 N	45.46 2.18 -14.68 N	32.20 2.26 -0.52 N	32.89 2.39 0.00 N	31.29 2.40 0.00 N	33.37 2.69 0.00 N	49.12 4.00 0.00 N	204.30 16.73 1.91 N	67.29 4.70 -9.77 N	232.83 8.03 -128.48 N	104.07 2.61 -62.17 N	61.29 2.15 -24.89 N	41.12 1.99 -8.54 N	39.37 2.32 0.00 N	34.80 2.15 0.00 N	33.24 2.21 0.00 N
RUSSELL___1 23602	32.82 1.33 0.00 N	30.79 1.17 0.00 N	21.60 0.72 0.00 N	19.28 0.54 0.00 N	27.51 0.89 0.00 N	28.16 1.08 0.00 N	30.19 0.95 0.00 N	31.81 1.02 0.00 N	31.42 0.95 0.00 N	29.87 1.28 0.00 N	30.66 1.25 0.00 N	31.95 1.44 0.00 N	30.25 1.52 0.15 N	32.21 1.67 0.14 N	47.55 2.44 0.00 N	208.66 8.02 -11.15 N	55.03 1.60 -0.62 N	98.46 2.14 0.00 N	40.22 0.94 0.00 N	35.13 0.88 0.00 N	31.21 0.63 0.00 N	38.41 1.37 0.00 N	33.93 1.28 0.00 N	32.49 1.45 0.00 N
RUSSELL___2 23532	32.82 1.33 0.00 N	30.79 1.17 0.00 N	21.60 0.72 0.00 N	19.28 0.54 0.00 N	27.51 0.89 0.00 N	28.16 1.08 0.00 N	30.19 0.95 0.00 N	31.81 1.02 0.00 N	31.42 0.95 0.00 N	29.87 1.28 0.00 N	30.66 1.25 0.00 N	31.95 1.44 0.00 N	30.25 1.52 0.15 N	32.21 1.67 0.14 N	47.55 2.44 0.00 N	208.66 8.02 -11.15 N	55.03 1.60 -0.62 N	98.46 2.14 0.00 N	40.22 0.94 0.00 N	35.13 0.88 0.00 N	31.21 0.63 0.00 N	38.41 1.37 0.00 N	33.93 1.28 0.00 N	32.49 1.45 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	32.33 0.84 0.00 N	30.44 0.83 0.00 N	21.40 0.53 0.00 N	19.14 0.39 0.00 N	27.29 0.67 0.00 N	27.94 0.87 0.00 N	29.93 0.69 0.00 N	31.47 0.67 0.00 N	30.91 0.45 0.00 N	29.23 0.64 0.00 N	29.96 0.55 0.00 N	31.11 0.60 0.00 N	29.37 0.64 0.15 N	31.21 0.67 0.14 N	46.10 0.99 0.00 N	203.24 2.60 -11.15 N	53.61 0.17 -0.62 N	96.12 -0.19 0.00 N	39.33 0.05 0.00 N	34.38 0.13 0.00 N	30.55 -0.04 0.00 N	37.59 0.54 0.00 N	33.26 0.61 0.00 N	31.91 0.88 0.00 N	
RUSSELL___4 23556	32.81 1.32 0.00 N	30.78 1.17 0.00 N	21.59 0.72 0.00 N	19.28 0.53 0.00 N	27.50 0.89 0.00 N	28.16 1.08 0.00 N	30.18 0.94 0.00 N	31.81 1.01 0.00 N	31.41 0.95 0.00 N	29.86 1.27 0.00 N	30.64 1.24 0.00 N	31.93 1.42 0.00 N	30.23 1.50 0.15 N	32.20 1.66 0.14 N	47.53 2.41 0.00 N	208.56 7.92 -11.15 N	55.01 1.58 -0.62 N	98.44 2.12 0.00 N	40.21 0.93 0.00 N	35.12 0.87 0.00 N	31.20 0.62 0.00 N	38.40 1.35 0.00 N	33.92 1.27 0.00 N	32.47 1.44 0.00 N	
RUSSELL___STATION 23914	32.33 0.84 0.00 N	30.44 0.83 0.00 N	21.40 0.53 0.00 N	19.14 0.39 0.00 N	27.29 0.67 0.00 N	27.94 0.87 0.00 N	29.93 0.69 0.00 N	31.47 0.67 0.00 N	30.91 0.45 0.00 N	29.23 0.64 0.00 N	29.96 0.55 0.00 N	31.11 0.60 0.00 N	29.37 0.64 0.15 N	31.21 0.67 0.14 N	46.10 0.99 0.00 N	203.24 2.60 -11.15 N	53.61 0.17 -0.62 N	96.12 -0.19 0.00 N	39.33 0.05 0.00 N	34.38 0.13 0.00 N	30.55 -0.04 0.00 N	37.59 0.54 0.00 N	33.26 0.61 0.00 N	31.91 0.88 0.00 N	
S SALMON___HYD 24043	31.94 0.45 0.00 N	30.01 0.40 0.00 N	21.18 0.30 0.00 N	18.94 0.20 0.00 N	26.92 0.30 0.00 N	27.50 0.43 0.00 N	29.69 0.45 0.00 N	31.38 0.59 0.00 N	31.07 0.61 0.00 N	29.25 0.66 0.00 N	30.04 0.64 0.00 N	30.99 0.48 0.00 N	29.31 0.43 0.00 N	31.14 0.47 0.00 N	46.33 0.72 -0.49 N	226.76 2.60 -34.67 N	54.67 0.54 -1.32 N	97.21 0.47 -0.42 N	39.45 0.17 0.00 N	34.72 0.46 0.00 N	30.99 0.40 0.00 N	37.71 0.66 0.00 N	33.16 0.51 0.00 N	31.47 0.44 0.00 N	
SELKIRK___I 23801	32.68 1.20 0.00 N	30.79 1.18 0.00 N	21.65 0.77 0.00 N	19.32 0.58 0.00 N	27.38 0.76 0.00 N	28.07 1.00 0.00 N	30.35 1.10 0.00 N	32.08 1.29 0.00 N	31.73 1.27 0.00 N	29.42 0.83 0.00 N	30.37 0.96 0.00 N	31.48 0.97 0.00 N	29.88 1.00 0.00 N	31.81 1.13 0.00 N	46.76 1.64 0.00 N	195.36 7.03 1.16 N	54.63 1.91 0.08 N	99.58 3.27 0.00 N	40.28 1.01 0.00 N	34.99 0.74 0.00 N	31.33 0.74 0.00 N	37.85 0.80 0.00 N	33.40 0.75 0.00 N	31.83 0.80 0.00 N	
SELKIRK___II 23799	32.48 0.99 0.00 N	30.61 0.99 0.00 N	21.51 0.64 0.00 N	19.20 0.46 0.00 N	27.18 0.56 0.00 N	27.89 0.82 0.00 N	30.30 1.05 0.00 N	31.81 1.02 0.00 N	31.41 0.95 0.00 N	29.28 0.69 0.00 N	30.16 0.75 0.00 N	31.39 0.89 0.00 N	29.84 0.96 0.00 N	31.75 1.07 0.00 N	46.69 1.57 0.00 N	195.17 6.83 1.15 N	54.55 1.82 0.08 N	99.44 3.13 0.00 N	40.24 0.96 0.00 N	34.93 0.68 0.00 N	31.28 0.69 0.00 N	37.78 0.73 0.00 N	33.33 0.68 0.00 N	31.75 0.72 0.00 N	
SENECA OSWGO___HYD 24041	31.43 -0.06 0.00 N	29.57 -0.05 0.00 N	20.86 -0.02 0.00 N	18.64 -0.10 0.00 N	26.48 -0.14 0.00 N	27.04 -0.04 0.00 N	29.18 -0.06 0.00 N	30.75 -0.05 0.00 N	30.42 -0.05 0.00 N	28.62 0.03 0.00 N	29.41 0.00 0.00 N	30.49 -0.01 0.00 N	28.94 0.06 0.00 N	30.73 0.05 0.00 N	45.96 0.13 -0.70 N	239.75 0.49 -49.78 N	54.58 -0.14 -1.91 N	96.40 -0.52 -0.60 N	39.01 -0.26 0.00 N	34.03 -0.22 0.00 N	30.34 -0.25 0.00 N	36.89 -0.15 0.00 N	32.50 -0.15 0.00 N	30.96 -0.07 0.00 N	
SENECA___ENERGY 23797	31.65 0.16 0.00 N	29.81 0.20 0.00 N	21.03 0.15 0.00 N	18.81 0.07 0.00 N	26.84 0.22 0.00 N	27.47 0.39 0.00 N	29.56 0.32 0.00 N	31.12 0.32 0.00 N	30.72 0.26 0.00 N	29.03 0.44 0.00 N	29.78 0.37 0.00 N	30.89 0.38 0.00 N	29.33 0.45 0.00 N	31.07 0.39 0.00 N	45.97 0.56 -0.29 N	214.81 2.23 -23.09 N	53.81 0.07 -0.93 N	96.26 -0.30 -0.24 N	39.11 -0.17 0.00 N	34.14 -0.12 0.00 N	30.38 -0.21 0.00 N	37.03 -0.03 0.00 N	32.66 0.01 0.00 N	31.25 0.22 0.00 N	
SHOEMAKER___GT 23640	33.76 2.27 0.00 N	31.72 2.10 0.00 N	22.29 1.41 0.00 N	19.85 1.11 0.00 N	28.21 1.59 0.00 N	28.94 1.86 0.00 N	31.38 2.13 0.00 N	33.19 2.40 0.00 N	36.97 2.50 -4.01 N	43.61 2.36 -12.67 N	32.31 2.45 -0.45 N	33.10 2.59 0.00 N	31.51 2.63 0.00 N	33.63 2.95 0.00 N	49.58 4.46 0.00 N	206.45 18.96 2.00 N	67.22 5.33 -9.07 N	216.96 9.24 -111.41 N	96.09 3.13 -53.68 N	58.17 2.43 -21.48 N	40.16 2.19 -7.37 N	39.64 2.59 0.00 N	34.99 2.35 0.00 N	33.35 2.32 0.00 N	
SHOREHAM_IC_1 23715	44.21 2.89 -9.83 N	41.40 2.68 -9.10 N	22.66 1.79 0.00 N	20.06 1.32 0.00 N	28.56 1.94 0.00 N	29.71 2.63 0.00 N	34.31 2.96 -2.11 N	54.09 3.30 -19.99 N	38.54 3.16 -4.93 N	46.90 2.88 -15.43 N	33.58 3.21 -0.96 N	38.76 3.38 -4.87 N	60.23 3.36 -27.98 N	212.83 3.56 -178.58 N	222.33 5.15 -172.07 N	274.26 20.68 -64.10 N	286.01 4.76 -228.44 N	417.20 7.87 -313.02 N	147.57 2.23 -106.05 N	169.62 2.09 -133.27 N	214.24 1.98 -181.68 N	71.47 3.17 -31.25 N	36.64 2.88 -1.11 N	41.51 2.88 -7.60 N	
SHOREHAM_IC_2 23716	44.21 2.89 -9.83 N	41.40 2.68 -9.10 N	22.66 1.79 0.00 N	20.06 1.32 0.00 N	28.56 1.94 0.00 N	29.71 2.63 0.00 N	34.31 2.96 -2.11 N	54.09 3.30 -19.99 N	38.54 3.16 -4.93 N	46.90 2.88 -15.43 N	33.58 3.21 -0.96 N	38.76 3.38 -4.87 N	60.23 3.36 -27.98 N	212.83 3.56 -178.58 N	222.33 5.15 -172.07 N	274.26 20.68 -64.10 N	286.01 4.76 -228.44 N	417.20 7.87 -313.02 N	147.57 2.23 -106.05 N	169.62 2.09 -133.27 N	214.24 1.98 -181.68 N	71.47 3.17 -31.25 N	36.64 2.88 -1.11 N	41.51 2.88 -7.60 N	
SISSONVILLE____ 23735	31.06 -0.42 0.00 N	29.13 -0.48 0.00 N	20.88 0.01 0.00 N	18.89 0.15 0.00 N	26.81 0.19 0.00 N	27.07 0.00 0.00 N	28.77 -0.47 0.00 N	30.69 -0.10 0.00 N	30.31 -0.15 0.00 N	28.11 -0.48 0.00 N	29.01 -0.40 0.00 N	29.93 -0.58 0.00 N	27.88 -1.00 0.00 N	29.49 -1.19 0.00 N	43.10 -2.10 -0.07 N	183.09 -11.42 -5.02 N	51.00 -2.01 -0.19 N	92.82 -3.56 -0.06 N	38.21 -1.07 0.00 N	33.90 -0.35 0.00 N	30.33 -0.26 0.00 N	36.80 -0.25 0.00 N	32.51 -0.14 0.00 N	30.52 -0.51 0.00 N	
SITHE_IND_GS1 24169	30.78 -0.71 0.00 N	28.97 -0.64 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.98 -0.63 0.00 N	26.49 -0.59 0.00 N	28.53 -0.71 0.00 N	30.04 -0.75 0.00 N	29.70 -0.76 0.00 N	27.91 -0.68 0.00 N	28.68 -0.73 0.00 N	29.73 -0.78 0.00 N	28.18 -0.71 0.00 N	29.92 -0.76 0.00 N	42.07 -1.10 1.96 N	47.78 -4.81 136.90 N	46.12 -1.53 5.16 N	91.68 -2.97 1.67 N	38.06 -1.23 0.00 N	33.19 -1.06 0.00 N	29.62 -0.96 0.00 N	35.98 -1.07 0.00 N	31.74 -0.91 0.00 N	30.24 -0.79 0.00 N	
SITHE_IND_GS2	30.78	28.97	20.46	18.31	25.98	26.49	28.53	30.04	29.70	27.91	28.68	29.73	28.18	29.92	42.07	47.78	46.12	91.68	38.06	33.19	29.62	35.98	31.74	30.24	

24170	-0.71 0.00 N	-0.64 0.00 N	-0.41 0.00 N	-0.43 0.00 N	-0.63 0.00 N	-0.59 0.00 N	-0.71 0.00 N	-0.75 0.00 N	-0.76 0.00 N	-0.68 0.00 N	-0.73 0.00 N	-0.78 0.00 N	-0.71 0.00 N	-0.76 0.00 N	-1.10 1.96 N	-4.81 136.90 N	-1.53 5.16 N	-2.97 1.67 N	-1.23 0.00 N	-1.06 0.00 N	-0.96 0.00 N	-1.07 0.00 N	-0.91 0.00 N	-0.79 0.00 N
SITHE_IND_GS3 24171	30.78 -0.71 0.00 N	28.97 -0.64 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.98 -0.63 0.00 N	26.49 -0.59 0.00 N	28.53 -0.71 0.00 N	30.04 -0.75 0.00 N	29.70 -0.76 0.00 N	27.91 -0.68 0.00 N	28.68 -0.73 0.00 N	29.73 -0.78 0.00 N	28.18 -0.71 0.00 N	29.92 -0.76 0.00 N	42.07 -1.10 1.96 N	47.78 -4.81 136.90 N	46.12 -1.53 5.16 N	91.68 -2.97 1.67 N	38.06 -1.23 0.00 N	33.19 -1.06 0.00 N	29.62 -0.96 0.00 N	35.98 -1.07 0.00 N	31.74 -0.91 0.00 N	30.24 -0.79 0.00 N
SITHE_IND_GS4 24172	30.78 -0.71 0.00 N	28.97 -0.64 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.98 -0.63 0.00 N	26.49 -0.59 0.00 N	28.53 -0.71 0.00 N	30.04 -0.75 0.00 N	29.70 -0.76 0.00 N	27.91 -0.68 0.00 N	28.68 -0.73 0.00 N	29.73 -0.78 0.00 N	28.18 -0.71 0.00 N	29.92 -0.76 0.00 N	42.07 -1.10 1.96 N	47.78 -4.81 136.90 N	46.12 -1.53 5.16 N	91.68 -2.97 1.67 N	38.06 -1.23 0.00 N	33.19 -1.06 0.00 N	29.62 -0.96 0.00 N	35.98 -1.07 0.00 N	31.74 -0.91 0.00 N	30.24 -0.79 0.00 N
SITHE___BATAVIA 24024	31.75 0.26 0.00 N	29.88 0.26 0.00 N	20.92 0.04 0.00 N	18.72 -0.02 0.00 N	26.82 0.20 0.00 N	27.51 0.44 0.00 N	29.24 0.00 0.00 N	30.55 -0.24 0.00 N	29.60 -0.86 0.00 N	27.82 -0.76 0.00 N	28.39 -1.02 0.00 N	29.41 -1.10 0.00 N	29.17 -1.02 -1.31 N	30.62 -1.24 -1.19 N	43.20 -1.92 0.00 N	197.52 -9.84 -17.87 N	50.28 -3.53 -1.00 N	89.67 -6.65 0.00 N	36.85 -2.43 0.00 N	32.20 -2.05 0.00 N	28.60 -1.99 0.00 N	35.66 -1.39 0.00 N	31.82 -0.83 0.00 N	30.84 -0.18 0.00 N
SITHE___INDEPEND 23800	30.78 -0.71 0.00 N	28.97 -0.64 0.00 N	20.46 -0.41 0.00 N	18.31 -0.43 0.00 N	25.98 -0.63 0.00 N	26.49 -0.59 0.00 N	28.53 -0.71 0.00 N	30.04 -0.75 0.00 N	29.70 -0.76 0.00 N	27.91 -0.68 0.00 N	28.68 -0.73 0.00 N	29.73 -0.78 0.00 N	28.18 -0.71 0.00 N	29.92 -0.76 0.00 N	42.07 -1.10 1.96 N	47.78 -4.81 136.90 N	46.12 -1.53 5.16 N	91.68 -2.97 1.67 N	38.06 -1.23 0.00 N	33.19 -1.06 0.00 N	29.62 -0.96 0.00 N	35.98 -1.07 0.00 N	31.74 -0.91 0.00 N	30.24 -0.79 0.00 N
SITHE___MASSENA 23902	30.80 -0.69 0.00 N	28.89 -0.73 0.00 N	20.59 -0.28 0.00 N	18.64 -0.10 0.00 N	26.47 -0.15 0.00 N	26.67 -0.40 0.00 N	28.47 -0.77 0.00 N	30.11 -0.68 0.00 N	29.69 -0.77 0.00 N	27.67 -0.92 0.00 N	28.55 -0.86 0.00 N	29.48 -1.02 0.00 N	27.59 -1.29 0.00 N	29.17 -1.51 0.00 N	42.82 -2.30 0.00 N	178.84 -10.64 0.00 N	50.65 -2.16 0.00 N	92.63 -3.69 0.00 N	38.17 -1.11 0.00 N	33.60 -0.66 0.00 N	30.04 -0.54 0.00 N	36.41 -0.63 0.00 N	32.13 -0.52 0.00 N	30.32 -0.71 0.00 N
SITHE___OGDNSBRG 24021	31.28 -0.21 0.00 N	29.32 -0.30 0.00 N	20.95 0.08 0.00 N	18.96 0.23 0.00 N	26.94 0.33 0.00 N	27.18 0.11 0.00 N	29.00 -0.24 0.00 N	30.78 -0.01 0.00 N	30.35 -0.11 0.00 N	28.23 -0.36 0.00 N	29.14 -0.27 0.00 N	30.09 -0.41 0.00 N	28.11 -0.78 0.00 N	29.74 -0.94 0.00 N	43.57 -1.55 0.00 N	181.52 -7.97 0.00 N	51.56 -1.26 0.00 N	94.24 -2.08 0.00 N	38.84 -0.44 0.00 N	34.26 0.01 0.00 N	30.64 0.05 0.00 N	37.15 0.11 0.00 N	32.76 0.11 0.00 N	30.81 -0.22 0.00 N
SITHE___STERLING 23777	32.05 0.56 0.00 N	30.12 0.50 0.00 N	21.22 0.35 0.00 N	19.00 0.27 0.00 N	27.02 0.40 0.00 N	27.61 0.54 0.00 N	29.84 0.61 0.00 N	31.52 0.73 0.00 N	31.24 0.78 0.00 N	29.45 0.85 0.00 N	30.29 0.88 0.00 N	31.46 0.95 0.00 N	29.85 0.97 0.00 N	31.73 1.05 0.00 N	46.87 1.64 -0.12 N	204.54 6.71 -8.35 N	54.73 1.60 -0.32 N	99.12 2.71 -0.10 N	40.23 0.95 0.00 N	35.11 0.86 0.00 N	31.30 0.71 0.00 N	38.07 1.02 0.00 N	33.49 0.83 0.00 N	31.78 0.74 0.00 N
SOUTH CAIRO___GT 23612	33.50 2.01 0.00 N	31.49 1.88 0.00 N	22.11 1.24 0.00 N	19.69 0.95 0.00 N	27.92 1.30 0.00 N	28.68 1.60 0.00 N	31.01 1.77 0.00 N	32.70 1.91 0.00 N	35.05 2.00 -2.59 N	38.60 1.84 -8.17 N	31.80 2.10 -0.29 N	32.76 2.25 0.00 N	31.06 2.17 0.00 N	33.10 2.42 0.00 N	48.72 3.60 0.00 N	203.20 15.48 1.77 N	61.58 4.23 -4.54 N	186.08 7.49 -82.27 N	82.48 2.54 -40.66 N	52.55 2.05 -16.25 N	38.09 1.94 -5.56 N	39.24 2.19 0.00 N	34.58 1.93 0.00 N	32.88 1.85 0.00 N
SOUTH HAMPTN___IC 23720	45.34 4.02 -9.83 N	42.41 3.69 -9.10 N	23.32 2.45 0.00 N	20.64 1.90 0.00 N	29.41 2.80 0.00 N	30.59 3.51 0.00 N	35.29 3.94 -2.11 N	55.21 4.43 -19.99 N	39.79 4.40 -4.93 N	48.18 4.16 -15.43 N	34.95 4.58 -0.96 N	40.25 4.88 -4.87 N	61.56 4.69 -27.98 N	214.16 4.90 -178.58 N	224.51 7.32 -172.07 N	284.40 30.81 -64.10 N	289.21 7.95 -228.44 N	422.50 13.17 -313.02 N	149.61 4.27 -106.05 N	171.38 3.86 -133.27 N	215.68 3.42 -181.68 N	72.75 4.46 -31.25 N	37.75 3.99 -1.11 N	42.53 3.91 -7.60 N
SOUTHOLD___IC 23719	47.57 6.25 -9.83 N	44.41 5.70 -9.10 N	24.68 3.81 0.00 N	21.87 3.13 0.00 N	31.19 4.58 0.00 N	32.46 5.38 0.00 N	37.35 6.00 -2.11 N	57.52 6.73 -19.99 N	42.21 6.83 -4.93 N	50.63 6.61 -15.43 N	37.60 7.23 -0.96 N	43.13 7.76 -4.87 N	64.02 7.15 -27.98 N	216.53 7.27 -178.58 N	228.48 11.30 -172.07 N	302.40 48.82 -64.10 N	293.44 12.19 -228.44 N	429.90 20.57 -313.02 N	152.24 6.90 -106.05 N	173.72 6.20 -133.27 N	217.61 5.35 -181.68 N	75.20 6.89 -31.25 N	39.88 6.12 -1.11 N	44.49 5.87 -7.60 N
ST LAWRENCE___ 23600	30.65 -0.84 0.00 N	28.75 -0.87 0.00 N	20.36 -0.51 0.00 N	18.43 -0.31 0.00 N	26.16 -0.46 0.00 N	26.37 -0.71 0.00 N	28.31 -0.93 0.00 N	29.71 -1.08 0.00 N	29.33 -1.13 0.00 N	27.52 -1.07 0.00 N	28.38 -1.03 0.00 N	29.31 -1.19 0.00 N	27.46 -1.42 0.00 N	29.03 -1.66 0.00 N	42.64 -2.48 0.00 N	178.37 -11.11 0.00 N	50.45 -2.36 0.00 N	92.30 -4.02 0.00 N	38.03 -1.25 0.00 N	33.43 -0.83 0.00 N	29.89 -0.69 0.00 N	36.24 -0.81 0.00 N	31.97 -0.68 0.00 N	30.19 -0.84 0.00 N
STATION 5_MISC_HYD 23604	32.10 0.61 0.00 N	29.83 0.21 0.00 N	20.82 -0.05 0.00 N	18.52 -0.22 0.00 N	26.37 -0.25 0.00 N	26.90 -0.18 0.00 N	28.79 -0.46 0.00 N	30.32 -0.47 0.00 N	30.09 -0.37 0.00 N	28.58 -0.01 0.00 N	29.41 0.00 0.00 N	31.01 0.50 0.00 N	29.66 0.93 0.15 N	31.68 1.14 0.14 N	46.93 1.81 0.00 N	206.74 6.10 -11.15 N	54.90 1.47 -0.62 N	98.27 1.95 0.00 N	40.14 0.86 0.00 N	35.09 0.83 0.00 N	31.11 0.53 0.00 N	38.10 1.06 0.00 N	33.47 0.82 0.00 N	31.94 0.90 0.00 N
STEEL___WIND 323596	32.02 0.53 0.00 N	30.21 0.60 0.00 N	21.09 0.22 0.00 N	18.84 0.10 0.00 N	27.08 0.46 0.00 N	27.75 0.67 0.00 N	29.50 0.26 0.00 N	30.86 0.06 0.00 N	29.92 -0.54 0.00 N	28.12 -0.46 0.00 N	28.56 -0.85 0.00 N	29.44 -1.06 0.00 N	31.40 -0.95 -3.47 N	32.51 -1.32 -3.15 N	42.96 -2.16 0.00 N	61.65 -10.57 117.27 N	43.25 -3.68 5.88 N	89.77 -6.54 0.00 N	36.72 -2.56 0.00 N	32.11 -2.14 0.00 N	28.52 -2.06 0.00 N	35.53 -1.52 0.00 N	31.90 -0.75 0.00 N	31.11 0.08 0.00 N

STEUBEN_REC_LFGE 323667	33.41 1.92 0.00 N	31.28 1.67 0.00 N	21.77 0.89 0.00 N	19.21 0.47 0.00 N	27.63 1.02 0.00 N	28.58 1.50 0.00 N	30.73 1.49 0.00 N	32.38 1.59 0.00 N	31.57 1.11 0.00 N	29.89 1.30 0.00 N	30.63 1.22 0.00 N	31.82 1.32 0.00 N	31.20 1.41 -0.91 N	33.03 1.52 -0.83 N	47.65 2.39 -0.13 N	201.73 7.90 -4.34 N	53.54 0.59 -0.14 N	96.85 0.42 -0.11 N	39.76 0.48 0.00 N	34.56 0.31 0.00 N	30.69 0.10 0.00 N	37.79 0.74 0.00 N	33.68 1.03 0.00 N	32.46 1.43 0.00 N
STONY___BROOK 24151	44.57 3.25 -9.83 N	41.81 3.09 -9.10 N	22.92 2.05 0.00 N	20.29 1.55 0.00 N	28.88 2.26 0.00 N	29.94 2.87 0.00 N	34.60 3.25 -2.11 N	54.41 3.63 -19.99 N	38.68 3.29 -4.93 N	46.98 2.96 -15.43 N	33.69 3.32 -0.96 N	38.89 3.52 -4.87 N	60.41 3.54 -27.98 N	213.03 3.77 -178.58 N	222.47 5.28 -172.07 N	275.00 21.42 -64.10 N	287.03 5.78 -228.44 N	418.85 9.52 -313.02 N	148.37 3.04 -106.05 N	170.32 2.80 -133.27 N	214.92 2.65 -181.68 N	71.70 3.40 -31.25 N	36.88 3.12 -1.11 N	41.78 3.16 -7.60 N
STURGEON_POOL_HYD 23609	34.72 3.24 0.00 N	32.57 2.95 0.00 N	22.87 1.99 0.00 N	20.36 1.63 0.00 N	28.98 2.36 0.00 N	29.75 2.68 0.00 N	32.28 3.04 0.00 N	34.20 3.41 0.00 N	37.70 3.59 -3.65 N	43.46 3.33 -11.53 N	33.18 3.36 -0.41 N	33.99 3.48 0.00 N	32.37 3.49 0.00 N	34.58 3.90 0.00 N	50.95 5.83 0.00 N	212.86 25.25 1.88 N	65.86 7.22 -5.83 N	211.91 12.83 -102.76 N	95.40 4.89 -51.23 N	58.33 3.67 -20.40 N	40.78 3.25 -6.94 N	40.83 3.78 0.00 N	35.94 3.29 0.00 N	34.22 3.19 0.00 N
SYNERGY___BIOGAS 323694	31.75 0.26 0.00 N	29.88 0.26 0.00 N	20.92 0.04 0.00 N	18.72 -0.02 0.00 N	26.82 0.20 0.00 N	27.51 0.44 0.00 N	29.24 0.00 0.00 N	30.55 -0.24 0.00 N	29.60 -0.86 0.00 N	27.82 -0.76 0.00 N	28.39 -1.02 0.00 N	29.41 -1.10 0.00 N	29.17 -1.02 -1.31 N	30.62 -1.24 -1.19 N	43.20 -1.92 0.00 N	197.52 -9.84 -17.87 N	50.28 -3.53 -1.00 N	89.67 -6.65 0.00 N	36.85 -2.43 0.00 N	32.20 -2.05 0.00 N	28.60 -1.99 0.00 N	35.66 -1.39 0.00 N	31.82 -0.83 0.00 N	30.84 -0.18 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.59 0.10 0.00 N	29.74 0.12 0.00 N	20.98 0.11 0.00 N	18.76 0.02 0.00 N	26.68 0.06 0.00 N	27.25 0.18 0.00 N	29.38 0.13 0.00 N	30.94 0.15 0.00 N	30.56 0.10 0.00 N	28.73 0.14 0.00 N	29.50 0.09 0.00 N	30.54 0.04 0.00 N	28.99 0.11 0.00 N	30.79 0.11 0.00 N	45.75 0.21 -0.42 N	221.37 0.83 -31.05 N	53.98 -0.06 -1.22 N	96.25 -0.42 -0.36 N	39.03 -0.25 0.00 N	34.04 -0.22 0.00 N	30.34 -0.25 0.00 N	36.88 -0.16 0.00 N	32.55 -0.10 0.00 N	31.16 0.13 0.00 N
SYRACUSE___POWER 24017	31.67 0.18 0.00 N	29.79 0.17 0.00 N	21.01 0.13 0.00 N	18.78 0.04 0.00 N	26.69 0.07 0.00 N	27.26 0.19 0.00 N	29.44 0.20 0.00 N	31.07 0.28 0.00 N	30.77 0.31 0.00 N	28.97 0.38 0.00 N	29.79 0.38 0.00 N	30.87 0.36 0.00 N	29.28 0.40 0.00 N	31.11 0.43 0.00 N	46.13 0.71 -0.30 N	213.30 2.92 -20.90 N	54.11 0.50 -0.79 N	97.12 0.55 -0.25 N	39.38 0.11 0.00 N	34.34 0.09 0.00 N	30.63 0.04 0.00 N	37.28 0.23 0.00 N	32.84 0.19 0.00 N	31.29 0.25 0.00 N
TRIGEN___CC 323695	44.48 3.16 -9.83 N	41.58 2.86 -9.10 N	22.82 1.95 0.00 N	20.20 1.46 0.00 N	28.72 2.11 0.00 N	29.63 2.55 0.00 N	34.26 2.91 -2.11 N	54.04 3.26 -19.99 N	38.71 3.32 -4.93 N	46.93 2.91 -15.43 N	33.57 3.20 -0.96 N	38.70 3.33 -4.87 N	60.19 3.32 -27.98 N	212.88 3.62 -178.58 N	222.50 5.32 -172.07 N	275.94 22.35 -64.10 N	287.48 6.22 -228.44 N	419.96 10.62 -313.02 N	148.86 3.53 -106.05 N	170.55 3.03 -133.27 N	215.07 2.81 -181.68 N	71.64 3.34 -31.25 N	36.81 3.05 -1.11 N	41.77 3.14 -7.60 N
UNION___PROCESSING_DRP 323587	31.78 0.29 0.00 N	29.97 0.36 0.00 N	21.10 0.22 0.00 N	18.87 0.13 0.00 N	26.91 0.30 0.00 N	27.55 0.47 0.00 N	29.48 0.23 0.00 N	30.92 0.13 0.00 N	30.32 -0.14 0.00 N	28.61 0.02 0.00 N	29.31 -0.10 0.00 N	30.38 -0.13 0.00 N	28.78 -0.10 0.00 N	30.53 -0.15 0.00 N	44.89 -0.22 0.00 N	198.35 -2.21 -11.08 N	52.25 -1.18 -0.62 N	93.84 -2.47 0.00 N	38.45 -0.83 0.00 N	33.62 -0.63 0.00 N	29.89 -0.70 0.00 N	36.76 -0.28 0.00 N	32.57 -0.08 0.00 N	31.30 0.27 0.00 N
UPPER HUDSON___HYD 24058	33.30 1.82 0.00 N	31.42 1.81 0.00 N	22.01 1.14 0.00 N	19.64 0.90 0.00 N	27.89 1.28 0.00 N	28.79 1.71 0.00 N	31.38 2.13 0.00 N	33.01 2.21 0.00 N	33.22 2.31 -0.45 N	32.17 2.15 -1.43 N	31.65 2.19 -0.05 N	33.04 2.54 0.00 N	31.28 2.40 0.00 N	33.23 2.56 0.00 N	48.93 3.82 0.00 N	205.11 16.72 1.10 N	58.21 4.28 -1.12 N	115.82 7.48 -12.03 N	47.86 2.83 -5.75 N	38.97 2.42 -2.30 N	33.80 2.43 -0.79 N	39.62 2.57 0.00 N	35.04 2.39 0.00 N	33.21 2.18 0.00 N
UPPER RAQUET___HYD 24056	31.06 -0.42 0.00 N	29.13 -0.48 0.00 N	20.88 0.01 0.00 N	18.89 0.15 0.00 N	26.81 0.19 0.00 N	27.07 0.00 0.00 N	28.77 -0.47 0.00 N	30.69 -0.10 0.00 N	30.31 -0.15 0.00 N	28.11 -0.48 0.00 N	29.01 -0.40 0.00 N	29.93 -0.58 0.00 N	27.88 -1.00 0.00 N	29.49 -1.19 0.00 N	43.10 -2.10 -0.07 N	183.09 -11.42 -5.02 N	51.00 -2.01 -0.19 N	92.82 -3.56 -0.06 N	38.21 -1.07 0.00 N	33.90 -0.35 0.00 N	30.33 -0.26 0.00 N	36.80 -0.25 0.00 N	32.51 -0.14 0.00 N	30.52 -0.51 0.00 N
VISCHER___FERRY HYD 24020	33.15 1.66 0.00 N	31.29 1.68 0.00 N	21.97 1.10 0.00 N	19.61 0.87 0.00 N	27.78 1.16 0.00 N	28.61 1.53 0.00 N	31.16 1.92 0.00 N	32.72 1.93 0.00 N	32.71 1.95 -0.30 N	31.25 1.73 -0.93 N	31.29 1.85 -0.03 N	32.60 2.09 0.00 N	30.95 2.07 0.00 N	32.90 2.22 0.00 N	48.47 3.36 0.00 N	202.83 14.48 1.14 N	57.29 3.81 -0.67 N	110.57 6.77 -7.48 N	45.27 2.40 -3.59 N	37.62 1.94 -1.43 N	32.94 1.87 -0.49 N	39.15 2.10 0.00 N	34.52 1.86 0.00 N	32.81 1.78 0.00 N
WADING RIVER_IC_1 23522	44.19 2.87 -9.83 N	41.35 2.63 -9.10 N	22.63 1.76 0.00 N	20.04 1.30 0.00 N	28.52 1.91 0.00 N	29.67 2.59 0.00 N	34.26 2.91 -2.11 N	54.05 3.26 -19.99 N	38.53 3.14 -4.93 N	46.88 2.86 -15.43 N	33.57 3.20 -0.96 N	38.76 3.38 -4.87 N	60.25 3.38 -27.98 N	212.86 3.59 -178.58 N	222.40 5.21 -172.07 N	274.93 21.35 -64.10 N	286.79 5.54 -228.44 N	418.22 8.89 -313.02 N	148.00 2.67 -106.05 N	169.97 2.45 -133.27 N	214.55 2.29 -181.68 N	71.47 3.18 -31.25 N	36.63 2.87 -1.11 N	41.51 2.88 -7.60 N
WADING RIVER_IC_2 23547	44.19 2.87 -9.83 N	41.35 2.63 -9.10 N	22.63 1.76 0.00 N	20.04 1.30 0.00 N	28.52 1.91 0.00 N	29.67 2.59 0.00 N	34.26 2.91 -2.11 N	54.05 3.26 -19.99 N	38.53 3.14 -4.93 N	46.88 2.86 -15.43 N	33.57 3.20 -0.96 N	38.76 3.38 -4.87 N	60.25 3.38 -27.98 N	212.86 3.59 -178.58 N	222.40 5.21 -172.07 N	274.93 21.35 -64.10 N	286.79 5.54 -228.44 N	418.22 8.89 -313.02 N	148.00 2.67 -106.05 N	169.97 2.45 -133.27 N	214.55 2.29 -181.68 N	71.47 3.18 -31.25 N	36.63 2.87 -1.11 N	41.51 2.88 -7.60 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	44.19 2.87 -9.83 N	41.35 2.63 -9.10 N	22.63 1.76 0.00 N	20.04 1.30 0.00 N	28.52 1.91 0.00 N	29.67 2.59 0.00 N	34.26 2.91 -2.11 N	54.05 3.26 -19.99 N	38.53 3.14 -4.93 N	46.88 2.86 -15.43 N	33.57 3.20 -0.96 N	38.76 3.38 -4.87 N	60.25 3.38 -27.98 N	212.86 3.59 -178.58 N	222.40 5.21 -172.07 N	274.93 21.35 -64.10 N	286.79 5.54 -228.44 N	418.22 8.89 -313.02 N	148.00 2.67 -106.05 N	169.97 2.45 -133.27 N	214.55 2.29 -181.68 N	71.47 3.18 -31.25 N	36.63 2.87 -1.11 N	41.51 2.88 -7.60 N	
WALDEN___HYDRO 24148	33.92 2.44 0.00 N	31.83 2.21 0.00 N	22.34 1.47 0.00 N	19.88 1.14 0.00 N	28.24 1.62 0.00 N	29.00 1.93 0.00 N	31.43 2.19 0.00 N	33.24 2.45 0.00 N	37.15 2.63 -4.05 N	43.90 2.51 -12.80 N	32.49 2.62 -0.46 N	33.27 2.77 0.00 N	31.67 2.78 0.00 N	33.80 3.12 0.00 N	49.76 4.64 0.00 N	207.37 19.81 1.93 N	67.28 5.72 -8.74 N	219.20 9.98 -112.91 N	97.38 3.39 -54.71 N	58.78 2.66 -21.87 N	40.44 2.35 -7.49 N	39.79 2.74 0.00 N	35.13 2.48 0.00 N	33.51 2.48 0.00 N	
WARRENSBURG____ 23737	33.55 2.06 0.00 N	31.65 2.03 0.00 N	22.17 1.29 0.00 N	19.77 1.03 0.00 N	28.09 1.47 0.00 N	29.00 1.92 0.00 N	31.61 2.37 0.00 N	33.28 2.48 0.00 N	33.48 2.56 -0.45 N	32.43 2.41 -1.43 N	31.90 2.44 -0.05 N	33.23 2.72 0.00 N	31.43 2.54 0.00 N	33.33 2.65 0.00 N	49.06 3.95 0.00 N	205.69 17.30 1.10 N	58.37 4.44 -1.12 N	116.06 7.72 -12.03 N	47.94 2.92 -5.75 N	39.11 2.56 -2.30 N	34.01 2.64 -0.79 N	39.93 2.88 0.00 N	35.31 2.66 0.00 N	33.46 2.42 0.00 N	
WATERSIDE___6 8 9 23538	33.49 2.86 0.86 N	32.22 2.61 0.00 N	22.65 1.77 0.00 N	20.10 1.36 0.00 N	28.57 1.95 0.00 N	29.39 2.31 0.00 N	31.96 2.72 0.00 N	33.91 3.12 0.00 N	38.56 3.22 -4.88 N	46.96 2.95 -15.42 N	32.98 3.02 -0.55 N	33.60 3.09 0.00 N	31.93 3.05 0.00 N	34.07 3.39 0.00 N	50.08 4.96 0.00 N	208.26 20.68 1.91 N	70.48 5.72 -11.94 N	241.98 9.71 -135.96 N	107.56 3.09 -65.20 N	63.03 2.67 -26.10 N	42.07 2.53 -8.96 N	36.41 3.02 3.66 N	32.91 2.87 2.62 N	32.84 2.89 1.08 N	
WDELAWARE___HYD 323627	32.82 1.34 0.00 N	30.77 1.16 0.00 N	21.60 0.73 0.00 N	19.24 0.50 0.00 N	27.35 0.74 0.00 N	28.05 0.97 0.00 N	30.44 1.20 0.00 N	32.28 1.49 0.00 N	35.28 1.63 -3.19 N	40.21 1.55 -10.08 N	31.38 1.61 -0.36 N	32.26 1.75 0.00 N	30.84 1.95 0.00 N	33.04 2.36 0.00 N	48.85 3.73 0.00 N	203.76 16.33 2.06 N	63.85 4.67 -6.37 N	193.44 8.19 -88.93 N	92.24 5.45 -47.51 N	55.45 2.75 -18.45 N	38.24 1.66 -5.99 N	39.07 2.02 0.00 N	34.45 1.80 0.00 N	32.73 1.70 0.00 N	
WEST BABYLON___IC 23714	45.08 3.76 -9.83 N	42.20 3.48 -9.10 N	23.20 2.33 0.00 N	20.54 1.80 0.00 N	29.20 2.58 0.00 N	30.17 3.09 0.00 N	34.88 3.53 -2.11 N	54.71 3.93 -19.99 N	39.27 3.89 -4.93 N	47.46 3.44 -15.43 N	34.17 3.79 -0.96 N	39.38 4.01 -4.87 N	60.91 4.04 -27.98 N	213.69 4.43 -178.58 N	223.71 6.52 -172.07 N	280.99 27.40 -64.10 N	288.88 7.63 -228.44 N	422.39 13.06 -313.02 N	149.76 4.43 -106.05 N	171.38 3.86 -133.27 N	215.80 3.53 -181.68 N	72.54 4.24 -31.25 N	37.50 3.75 -1.11 N	42.42 3.79 -7.60 N	
WEST CANADA___HYD 24049	31.68 0.19 0.00 N	29.79 0.17 0.00 N	20.98 0.11 0.00 N	18.81 0.07 0.00 N	26.70 0.08 0.00 N	27.22 0.15 0.00 N	29.45 0.20 0.00 N	31.01 0.22 0.00 N	30.71 0.25 0.00 N	28.82 0.24 0.00 N	29.64 0.24 0.00 N	30.78 0.28 0.00 N	29.17 0.28 0.00 N	30.99 0.31 0.00 N	45.57 0.45 0.00 N	191.28 1.79 0.00 N	53.28 0.46 0.00 N	97.12 0.81 0.00 N	39.56 0.28 0.00 N	34.46 0.21 0.00 N	30.78 0.19 0.00 N	37.28 0.23 0.00 N	32.86 0.21 0.00 N	31.24 0.21 0.00 N	
WESTERN_NY_WIND 24143	31.81 0.32 0.00 N	29.94 0.32 0.00 N	20.96 0.08 0.00 N	18.75 0.02 0.00 N	26.87 0.26 0.00 N	27.57 0.49 0.00 N	29.29 0.05 0.00 N	30.60 -0.19 0.00 N	29.63 -0.83 0.00 N	27.84 -0.74 0.00 N	28.40 -1.01 0.00 N	29.42 -1.08 0.00 N	29.33 -1.00 -1.44 N	30.75 -1.24 -1.31 N	43.21 -1.92 0.00 N	198.24 -9.78 -18.54 N	50.32 -3.53 -1.04 N	89.69 -6.62 0.00 N	36.85 -2.43 0.00 N	32.21 -2.04 0.00 N	28.60 -1.99 0.00 N	35.68 -1.37 0.00 N	31.84 -0.81 0.00 N	30.89 -0.15 0.00 N	
WESTOVER___LESR 323668	32.48 1.00 0.00 N	30.59 0.98 0.00 N	21.51 0.63 0.00 N	19.21 0.47 0.00 N	27.44 0.82 0.00 N	28.05 0.97 0.00 N	30.28 1.03 0.00 N	31.98 1.19 0.00 N	31.80 1.18 -0.16 N	30.29 1.20 -0.50 N	30.52 1.10 -0.02 N	31.69 1.19 0.00 N	30.50 1.21 -0.40 N	32.22 1.18 -0.36 N	47.06 1.77 -0.16 N	197.10 7.76 0.14 N	54.34 1.72 0.20 N	103.14 2.42 -4.40 N	41.99 0.55 -2.16 N	35.60 0.49 -0.86 N	31.24 0.36 -0.30 N	37.73 0.68 0.00 N	33.33 0.68 0.00 N	31.88 0.85 0.00 N	
WETHRSFD_WT_PWR 323626	32.24 0.75 0.00 N	30.24 0.63 0.00 N	21.05 0.18 0.00 N	18.71 -0.03 0.00 N	27.01 0.39 0.00 N	27.79 0.71 0.00 N	29.63 0.38 0.00 N	31.00 0.21 0.00 N	30.10 -0.36 0.00 N	28.33 -0.26 0.00 N	28.89 -0.52 0.00 N	29.88 -0.63 0.00 N	31.00 -0.54 -2.66 N	32.37 -0.73 -2.42 N	44.01 -1.11 0.00 N	196.24 -5.48 -12.23 N	50.82 -2.76 -0.76 N	91.03 -5.29 0.00 N	37.36 -1.93 0.00 N	32.64 -1.62 0.00 N	29.02 -1.56 0.00 N	35.95 -1.10 0.00 N	32.19 -0.46 0.00 N	31.27 0.24 0.00 N	
YORK___WARBASSE 23770	38.77 3.06 -4.22 N	32.39 2.77 0.00 N	22.75 1.87 0.00 N	20.18 1.44 0.00 N	28.69 2.07 0.00 N	29.52 2.44 0.00 N	32.14 2.90 0.00 N	34.12 3.32 -0.01 N	38.75 3.40 -4.89 N	47.15 3.14 -15.42 N	33.16 3.20 -0.55 N	33.76 3.25 0.00 N	32.09 3.20 0.00 N	34.20 3.52 0.00 N	50.39 5.26 -0.01 N	209.28 21.69 1.90 N	70.62 5.87 -11.94 N	242.20 9.93 -135.96 N	107.60 3.12 -65.20 N	63.10 2.75 -26.10 N	42.20 2.65 -8.96 N	58.19 3.24 -17.90 N	48.53 3.07 -12.81 N	39.38 3.07 -5.28 N	