

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/22/2013

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	34.93	37.58	30.92	31.74	19.60	33.54	34.25	40.09	82.62	66.92	44.48	70.88	52.06	43.38	39.12	40.89	35.78	37.79	34.19	39.61	60.74	44.80	31.15	22.55
24138	2.93	3.03	2.48	2.51	1.52	2.82	3.44	4.65	9.79	7.94	5.50	8.77	6.33	5.21	4.62	4.88	4.21	4.58	4.07	4.73	7.46	5.52	3.44	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	34.95	37.60	30.94	31.76	19.61	33.57	34.28	40.12	82.67	66.97	45.47	70.92	52.10	43.40	39.14	40.92	35.80	37.79	34.19	39.62	60.75	44.83	31.18	22.57
24260	2.96	3.05	2.50	2.53	1.53	2.85	3.46	4.68	9.84	8.00	5.53	8.81	6.36	5.23	4.64	4.91	4.23	4.59	4.07	4.74	7.47	5.55	3.46	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.95	37.60	30.94	31.76	19.61	33.57	34.28	40.12	82.67	66.97	45.47	70.92	52.10	43.40	39.14	40.92	35.80	37.79	34.19	39.62	60.75	44.83	31.18	22.57
24261	2.96	3.05	2.50	2.53	1.53	2.85	3.46	4.68	9.84	8.00	5.53	8.81	6.36	5.23	4.64	4.91	4.23	4.59	4.07	4.74	7.47	5.55	3.46	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	34.18	36.93	30.30	31.15	19.24	33.01	33.37	39.02	80.54	65.49	43.05	68.33	49.95	41.58	37.75	39.40	34.49	36.40	32.94	38.20	58.64	43.20	30.12	21.81
24011	2.18	2.38	1.85	1.92	1.16	2.29	2.56	3.58	7.71	6.26	3.97	6.22	4.21	3.41	3.25	3.39	2.92	3.19	2.82	3.33	5.35	3.92	2.40	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	35.19	38.04	31.24	32.13	19.80	33.95	34.49	40.12	82.90	67.47	44.38	70.68	51.45	42.79	39.03	40.77	35.68	37.68	34.04	39.51	60.50	44.64	31.13	22.57
23798	3.19	3.49	2.80	2.90	1.72	3.23	3.67	4.68	10.06	8.26	5.29	8.57	5.71	4.62	4.54	4.76	4.12	4.47	3.92	4.63	7.22	5.36	3.41	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	34.18	36.93	30.30	31.15	19.24	33.01	33.37	39.02	80.54	65.49	43.05	68.33	49.95	41.58	37.75	39.40	34.49	36.40	32.94	38.20	58.64	43.20	30.12	21.81
24028	2.18	2.38	1.85	1.92	1.16	2.29	2.56	3.58	7.71	6.26	3.97	6.22	4.21	3.41	3.25	3.39	2.92	3.19	2.82	3.33	5.35	3.92	2.40	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	34.03	36.71	30.23	31.06	19.17	32.77	32.99	38.45	79.15	64.33	42.33	67.23	49.24	41.06	37.27	38.95	34.08	35.94	32.53	37.65	57.66	42.59	29.84	21.66
23527	2.03	2.16	1.78	1.82	1.10	2.05	2.18	3.01	6.31	5.12	3.24	5.12	3.51	2.89	2.77	2.94	2.51	2.74	2.41	2.78	4.38	3.32	2.12	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	33.23	35.88	29.58	30.38	18.80	31.95	31.56	36.42	74.64	60.67	40.42	64.35	47.31	39.46	35.71	37.32	32.65	34.42	31.17	36.06	55.30	40.81	28.58	20.79
24190	1.23	1.33	1.14	1.15	0.72	1.23	0.75	0.97	1.80	1.48	1.34	2.24	1.57	1.29	1.21	1.31	1.09	1.21	1.05	1.18	2.01	1.54	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	33.23	35.88	29.58	30.38	18.80	31.95	31.56	36.42	74.64	60.67	40.42	64.35	47.31	39.46	35.71	37.32	32.65	34.42	31.17	36.06	55.30	40.81	28.58	20.79
23571	1.23	1.33	1.14	1.15	0.72	1.23	0.75	0.97	1.80	1.48	1.34	2.24	1.57	1.29	1.21	1.31	1.09	1.21	1.05	1.18	2.01	1.54	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	33.23	35.88	29.58	30.38	18.80	31.95	31.56	36.42	74.64	60.67	40.42	64.35	47.31	39.46	35.71	37.32	32.65	34.42	31.17	36.06	55.30	40.81	28.58	20.79
23572	1.23	1.33	1.14	1.15	0.72	1.23	0.75	0.97	1.80	1.48	1.34	2.24	1.57	1.29	1.21	1.31	1.09	1.21	1.05	1.18	2.01	1.54	0.86	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	33.23	35.88	29.58	30.38	18.80	31.95	31.56	36.42	74.64	60.67	40.42	64.35	47.31	39.46	35.71	37.32	32.65	34.42	31.17	36.06	55.30	40.81	28.58	20.79

23573	1.23 0.00 N	1.33 0.00 N	1.14 0.00 N	1.15 0.00 N	0.72 0.00 N	1.23 0.00 N	0.75 0.00 N	0.97 0.00 N	1.80 0.00 N	1.48 -1.57 N	1.34 0.00 N	2.24 0.00 N	1.57 0.00 N	1.29 0.00 N	1.21 0.00 N	1.31 0.00 N	1.09 0.00 N	1.21 0.00 N	1.05 0.00 N	1.18 0.00 N	2.01 0.00 N	1.54 0.00 N	0.86 0.00 N	0.55 0.00 N
ALBANY____4 23574	33.23 1.23 0.00 N	35.88 1.33 0.00 N	29.58 1.14 0.00 N	30.38 1.15 0.00 N	18.80 0.72 0.00 N	31.95 1.23 0.00 N	31.56 0.75 0.00 N	36.42 0.97 0.00 N	74.64 1.80 0.00 N	60.67 1.48 -1.57 N	40.42 1.34 0.00 N	64.35 2.24 0.00 N	47.31 1.57 0.00 N	39.46 1.29 0.00 N	35.71 1.21 0.00 N	37.32 1.31 0.00 N	32.65 1.09 0.00 N	34.42 1.21 0.00 N	31.17 1.05 0.00 N	36.06 1.18 0.00 N	55.30 2.01 0.00 N	40.81 1.54 0.00 N	28.58 0.86 0.00 N	20.79 0.55 0.00 N
ALBANY____LFGE 323615	33.49 1.49 0.00 N	36.14 1.60 0.00 N	29.80 1.35 0.00 N	30.60 1.36 0.00 N	18.94 0.86 0.00 N	32.24 1.52 0.00 N	32.07 1.25 0.00 N	37.37 1.92 0.00 N	76.70 3.87 0.00 N	62.37 3.14 -1.61 N	41.13 2.05 0.00 N	65.38 3.27 0.00 N	48.04 2.30 0.00 N	40.06 1.89 0.00 N	36.26 1.76 0.00 N	37.89 1.88 0.00 N	33.15 1.58 0.00 N	34.94 1.73 0.00 N	31.64 1.52 0.00 N	36.60 1.72 0.00 N	56.12 2.83 0.00 N	41.39 2.12 0.00 N	28.98 1.27 0.00 N	21.05 0.81 0.00 N
ALCOA_RYNLDS____DRP 24188	31.39 -0.60 0.00 N	33.84 -0.70 0.00 N	27.85 -0.60 0.00 N	28.72 -0.52 0.00 N	17.80 -0.28 0.00 N	30.26 -0.46 0.00 N	30.11 -0.71 0.00 N	33.63 -1.81 0.00 N	68.73 -4.10 0.00 N	54.39 -3.23 0.00 N	36.68 -2.40 0.00 N	58.20 -3.91 0.00 N	43.55 -2.18 0.00 N	36.38 -1.79 0.00 N	32.92 -1.58 0.00 N	34.29 -1.72 0.00 N	30.13 -1.44 0.00 N	31.57 -1.63 0.00 N	28.64 -1.48 0.00 N	33.16 -1.72 0.00 N	45.49 -3.27 4.52 N	37.58 -1.70 0.00 N	26.65 -1.07 0.00 N	19.49 -0.74 0.00 N
ALLEGHENY____COGEN 23514	32.96 0.96 0.00 N	35.53 0.99 0.00 N	29.17 0.73 0.00 N	29.94 0.70 0.00 N	18.70 0.62 0.00 N	32.03 1.31 0.00 N	32.76 1.94 0.00 N	40.59 2.35 -2.80 N	101.75 6.07 -22.85 N	70.78 4.16 -9.00 N	49.25 2.70 -7.47 N	88.71 4.98 -21.62 N	55.56 3.24 -6.58 N	67.57 2.74 -26.65 N	37.09 2.28 -0.31 N	40.43 2.40 -2.02 N	33.61 2.04 0.00 N	36.30 2.06 -1.04 N	32.35 1.98 -0.25 N	38.13 2.20 -1.06 N	63.68 3.66 -6.74 N	41.74 1.88 -0.59 N	28.92 1.20 0.00 N	21.04 0.80 0.00 N
ALTONA_WT_PWR 323606	31.75 -0.25 0.00 N	33.94 -0.60 0.00 N	27.98 -0.46 0.00 N	28.89 -0.35 0.00 N	17.97 -0.11 0.00 N	30.59 -0.13 0.00 N	30.41 -0.40 0.00 N	34.27 -1.17 0.00 N	70.39 -2.44 0.00 N	55.52 -2.10 0.00 N	37.50 -1.58 0.00 N	59.65 -2.46 0.00 N	44.23 -1.51 0.00 N	36.91 -1.26 0.00 N	33.38 -1.12 0.00 N	34.74 -1.27 0.00 N	30.29 -1.28 0.00 N	31.38 -1.83 0.00 N	28.46 -1.66 0.00 N	33.09 -1.79 0.00 N	45.82 -2.94 4.52 N	37.69 -1.58 0.00 N	26.64 -1.08 0.00 N	19.43 -0.81 0.00 N
AMERICAN_REF_FUEL 24010	30.30 -1.70 0.00 N	32.77 -1.77 0.00 N	27.00 -1.44 0.00 N	27.76 -1.47 0.00 N	17.37 -0.71 0.00 N	29.60 -1.12 0.00 N	29.62 -1.19 0.00 N	35.19 -2.16 -1.91 N	85.09 -3.31 -15.57 N	60.47 -3.33 -6.18 N	41.89 -2.28 -5.09 N	74.73 -2.10 -14.73 N	47.99 -2.23 -4.48 N	54.65 -1.68 -18.15 N	33.07 -1.64 -0.21 N	35.83 -1.56 -1.38 N	30.39 -1.18 0.00 N	32.25 -1.66 -0.71 N	28.94 -1.35 -0.17 N	33.79 -1.72 -0.64 N	54.72 -2.65 -4.08 N	36.53 -2.77 -0.03 N	26.41 -1.31 0.00 N	19.64 -0.60 0.00 N
ARTHUR_KILL_GT_1 23520	34.72 2.72 0.00 N	37.41 2.87 0.00 N	30.80 2.36 0.00 N	31.63 2.40 0.00 N	19.54 1.46 0.00 N	33.41 2.69 0.00 N	34.15 3.34 0.00 N	39.88 4.44 0.00 N	81.94 9.10 0.00 N	66.36 7.36 -1.38 N	45.09 5.13 -0.88 N	70.35 8.24 0.00 N	51.84 6.10 -0.01 N	43.05 4.88 0.00 N	38.84 4.34 0.00 N	40.58 4.57 0.00 N	35.53 3.96 0.00 N	37.46 4.25 0.00 N	33.90 3.78 0.00 N	39.24 4.37 0.00 N	59.93 6.65 0.01 N	44.35 5.08 0.01 N	30.87 3.16 0.01 N	22.29 2.06 0.01 N
ARTHUR_KILL_2 23512	34.72 2.72 0.00 N	37.41 2.87 0.00 N	30.80 2.36 0.00 N	31.63 2.40 0.00 N	19.54 1.46 0.00 N	33.41 2.69 0.00 N	34.15 3.34 0.00 N	39.88 4.44 0.00 N	81.94 9.10 0.00 N	66.36 7.36 -1.38 N	45.09 5.13 -0.88 N	70.35 8.24 0.00 N	51.84 6.10 -0.01 N	43.05 4.88 0.00 N	38.84 4.34 0.00 N	40.59 4.58 0.00 N	35.53 3.96 0.00 N	37.45 4.25 0.00 N	33.90 3.78 0.00 N	39.24 4.37 0.00 N	59.92 6.64 0.01 N	44.35 5.08 0.01 N	30.87 3.16 0.01 N	22.29 2.06 0.01 N
ARTHUR_KILL_3 23513	34.85 2.85 0.00 N	37.49 2.95 0.00 N	30.85 2.40 0.00 N	31.66 2.42 0.00 N	19.54 1.46 0.00 N	33.45 2.73 0.00 N	34.18 3.37 0.00 N	40.00 4.56 0.00 N	82.48 9.65 0.00 N	66.84 7.84 -1.39 N	45.37 5.40 -0.88 N	70.71 8.60 0.00 N	51.94 6.20 0.00 N	43.27 5.10 0.00 N	39.02 4.52 0.00 N	40.80 4.79 0.00 N	35.66 4.09 0.00 N	37.69 4.48 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.62 7.34 0.00 N	44.70 5.43 0.00 N	31.08 3.37 0.00 N	22.52 2.28 0.00 N
ASHOKAN____ 23654	35.54 3.54 0.00 N	38.11 3.57 0.00 N	31.37 2.93 0.00 N	32.19 2.95 0.00 N	19.95 1.87 0.00 N	34.26 3.54 0.00 N	35.31 4.50 0.00 N	40.26 4.81 0.00 N	83.53 10.70 0.00 N	68.36 9.27 -1.47 N	45.65 6.57 0.00 N	72.51 10.40 0.00 N	53.17 7.44 0.00 N	44.35 6.18 0.00 N	39.99 5.49 0.00 N	41.80 5.79 0.00 N	36.57 5.00 0.00 N	38.58 5.37 0.00 N	34.87 4.75 0.00 N	40.58 5.70 0.00 N	62.45 9.16 0.00 N	45.61 6.34 0.00 N	31.56 3.84 0.00 N	22.80 2.57 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT2_1 24094	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N

ASTORIA_GT2_2 24095	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT2_3 24096	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT2_4 24097	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT3_1 24098	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT3_2 24099	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT3_3 24100	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT3_4 24101	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT4_1 24102	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT4_2 24103	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT4_3 24104	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT4_4 24105	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT_1 23523	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N
ASTORIA_GT_10 24110	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 0.00 N
ASTORIA_GT_11 24225	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 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	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 0.00 N	
ASTORIA_GT_13 24227	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 0.00 N	
ASTORIA_GT_5 24106	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
ASTORIA_GT_7 24107	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
ASTORIA_GT_8 24108	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
ASTORIA___2 24149	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
ASTORIA___3 23516	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 0.00 N	
ASTORIA___4 23517	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.02 8.91 0.00 N	52.23 6.49 -0.01 N	43.38 5.21 0.00 N	39.10 4.60 0.00 N	40.85 4.85 0.00 N	35.83 4.26 0.00 N	37.75 4.54 0.00 N	34.11 3.99 0.00 N	39.54 4.66 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
ASTORIA___5 23518	34.97 2.98 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.36 3.54 0.00 N	40.25 4.81 0.00 N	82.56 9.73 0.00 N	66.96 7.95 -1.39 N	45.54 5.57 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.31 7.03 0.00 N	44.94 5.66 0.00 N	31.25 3.53 0.00 N	22.58 2.33 0.00 N	
AST_ENERGY_2_CC3 323677	34.86 2.86 0.00 N	37.49 2.95 0.00 N	30.86 2.41 0.00 N	31.67 2.44 0.00 N	19.56 1.48 0.00 N	33.45 2.73 0.00 N	34.10 3.29 0.00 N	39.90 4.46 0.00 N	82.22 9.38 0.00 N	66.61 7.63 -1.36 N	45.26 5.30 -0.88 N	70.52 8.41 0.00 N	51.80 6.07 0.00 N	43.15 4.98 0.00 N	38.92 4.42 0.00 N	40.70 4.69 0.00 N	35.60 4.04 0.00 N	37.59 4.38 0.00 N	34.02 3.90 0.00 N	39.40 4.53 0.00 N	60.42 7.14 0.00 N	44.68 5.40 0.00 N	31.07 3.35 0.00 N	22.51 2.28 0.00 N	
AST_ENERGY_2_CC4 323678	34.86 2.86 0.00 N	37.49 2.95 0.00 N	30.86 2.41 0.00 N	31.67 2.44 0.00 N	19.56 1.48 0.00 N	33.45 2.73 0.00 N	34.10 3.29 0.00 N	39.90 4.46 0.00 N	82.22 9.38 0.00 N	66.61 7.63 -1.36 N	45.26 5.30 -0.88 N	70.52 8.41 0.00 N	51.80 6.07 0.00 N	43.15 4.98 0.00 N	38.92 4.42 0.00 N	40.70 4.69 0.00 N	35.60 4.04 0.00 N	37.59 4.38 0.00 N	34.02 3.90 0.00 N	39.40 4.53 0.00 N	60.42 7.14 0.00 N	44.68 5.40 0.00 N	31.07 3.35 0.00 N	22.51 2.28 0.00 N	
ATHENS_STG_1 23668	33.66 1.67 0.00 N	36.28 1.74 0.00 N	29.91 1.47 0.00 N	30.72 1.48 0.00 N	18.98 0.90 0.00 N	32.38 1.66 0.00 N	32.72 1.91 0.00 N	38.02 2.57 0.00 N	78.18 5.35 0.00 N	63.39 4.34 -1.44 N	42.08 3.00 0.00 N	66.86 4.75 0.00 N	49.13 3.39 0.00 N	40.98 2.81 0.00 N	37.04 2.54 0.00 N	38.69 2.68 0.00 N	33.89 2.32 0.00 N	35.73 2.52 0.00 N	32.36 2.24 0.00 N	37.47 2.60 0.00 N	57.38 4.09 0.00 N	42.29 3.02 0.00 N	29.59 1.87 0.00 N	21.49 1.25 0.00 N	
ATHENS_STG_2 23670	33.66 1.67 0.00 N	36.28 1.74 0.00 N	29.91 1.47 0.00 N	30.72 1.48 0.00 N	18.98 0.90 0.00 N	32.38 1.66 0.00 N	32.72 1.91 0.00 N	38.02 2.57 0.00 N	78.18 5.35 0.00 N	63.39 4.34 -1.44 N	42.08 3.00 0.00 N	66.86 4.75 0.00 N	49.13 3.39 0.00 N	40.98 2.81 0.00 N	37.04 2.54 0.00 N	38.69 2.68 0.00 N	33.89 2.32 0.00 N	35.73 2.52 0.00 N	32.36 2.24 0.00 N	37.47 2.60 0.00 N	57.38 4.09 0.00 N	42.29 3.02 0.00 N	29.59 1.87 0.00 N	21.49 1.25 0.00 N	
ATHENS_STG_3	33.66	36.28	29.91	30.72	18.98	32.38	32.72	38.02	78.18	63.39	42.08	66.86	49.13	40.98	37.04	38.69	33.89	35.73	32.36	37.47	57.38	42.29	29.59	21.49	

23677		1.67 0.00 N	1.74 0.00 N	1.47 0.00 N	1.48 0.00 N	0.90 0.00 N	1.66 0.00 N	1.91 0.00 N	2.57 0.00 N	5.35 0.00 N	4.34 -1.44 N	3.00 0.00 N	4.75 0.00 N	3.39 0.00 N	2.81 0.00 N	2.54 0.00 N	2.68 0.00 N	2.32 0.00 N	2.52 0.00 N	2.24 0.00 N	2.60 0.00 N	4.09 0.00 N	3.02 0.00 N	1.87 0.00 N	1.25 0.00 N
BARRETT_IC_1 23704		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_10 23701		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_11 23702		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_12 23703		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_2 23705		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_3 23706		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_4 23707		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_5 23708		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_6 23709		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_7 23710		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_8 23711		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT_IC_9 23700		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BARRETT____1 23545		47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N

BARRETT___2 23546	47.19 3.62 -11.57 N	39.24 3.87 -0.83 N	31.57 3.13 0.00 N	32.41 3.18 0.00 N	20.02 1.94 0.00 N	38.89 3.58 -4.58 N	165.89 4.07 -131.00 N	52.85 5.40 -12.00 N	84.30 11.11 -0.35 N	67.74 8.76 -1.36 N	49.35 6.18 -4.08 N	71.69 9.58 0.00 N	52.64 6.90 0.00 N	43.80 5.63 0.00 N	39.23 4.73 0.00 N	40.89 4.88 0.00 N	35.89 4.32 0.00 N	37.99 4.79 0.00 N	34.44 4.32 0.00 N	39.99 5.11 0.00 N	65.31 8.28 -3.75 N	47.97 6.16 -2.53 N	34.73 3.91 -3.11 N	62.87 2.68 -39.95 N
BAYONEEC___CTG1 323682	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG2 323683	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG3 323684	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG4 323685	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG5 323686	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG6 323687	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG7 323688	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BAYONEEC___CTG8 323689	34.90 2.90 0.00 N	37.55 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.60 9.77 0.00 N	66.91 7.93 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.35 5.17 0.00 N	39.09 4.59 0.00 N	40.88 4.87 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.59 4.71 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.13 3.41 0.00 N	22.54 2.31 0.00 N
BEACON___LESR 323632	33.72 1.72 0.00 N	36.35 1.80 0.00 N	29.95 1.51 0.00 N	30.76 1.52 0.00 N	19.03 0.95 0.00 N	32.34 1.62 0.00 N	32.19 1.37 0.00 N	37.28 1.84 0.00 N	76.39 3.56 0.00 N	61.87 2.69 -1.57 N	41.28 2.20 0.00 N	65.92 3.81 0.00 N	48.37 2.63 0.00 N	40.21 2.04 0.00 N	36.43 1.93 0.00 N	37.97 1.96 0.00 N	33.20 1.63 0.00 N	35.05 1.84 0.00 N	31.79 1.67 0.00 N	36.85 1.97 0.00 N	56.80 3.52 0.00 N	41.58 2.30 0.00 N	29.12 1.40 0.00 N	21.15 0.91 0.00 N
BEAVER RIVER___HYD 24048	31.51 -0.49 0.00 N	33.93 -0.61 0.00 N	27.81 -0.63 0.00 N	28.73 -0.50 0.00 N	17.79 -0.29 0.00 N	30.31 -0.40 0.00 N	31.02 0.21 0.00 N	35.51 0.07 0.00 N	72.81 -0.02 0.00 N	57.49 -0.15 -0.02 N	38.81 -0.28 0.00 N	61.46 -0.65 0.00 N	45.42 -0.32 0.00 N	37.83 -0.34 0.00 N	34.09 -0.41 0.00 N	35.48 -0.53 0.00 N	31.12 -0.45 0.00 N	32.68 -0.52 0.00 N	29.76 -0.36 0.00 N	34.43 -0.44 0.00 N	52.60 -0.68 0.00 N	38.93 -0.35 0.00 N	27.33 -0.38 0.00 N	19.80 -0.44 0.00 N
BEEBEE_GT_13 23619	31.90 -0.09 0.00 N	34.43 -0.11 0.00 N	28.34 -0.10 0.00 N	29.13 -0.10 0.00 N	18.16 0.08 0.00 N	31.02 0.30 0.00 N	31.50 0.68 0.00 N	35.41 0.61 0.65 N	69.52 1.93 5.24 N	57.10 1.27 1.80 N	38.39 0.99 1.69 N	59.38 2.15 4.89 N	45.48 1.23 1.49 N	33.30 1.14 6.02 N	35.34 0.92 0.07 N	36.53 0.98 0.46 N	32.47 0.91 0.00 N	33.75 0.78 0.23 N	30.80 0.73 0.06 N	35.30 0.67 0.25 N	52.77 1.08 1.60 N	39.31 0.20 0.16 N	28.02 0.31 0.00 N	20.57 0.33 0.00 N
BETHLEHEM___GRP 23843	33.23 1.23 0.00 N	35.88 1.33 0.00 N	29.58 1.14 0.00 N	30.38 1.15 0.00 N	18.80 0.72 0.00 N	31.95 1.23 0.00 N	31.56 0.75 0.00 N	36.42 0.97 0.00 N	74.64 1.80 0.00 N	60.67 1.48 -1.57 N	40.42 1.34 0.00 N	64.35 2.24 0.00 N	47.31 1.57 0.00 N	39.46 1.29 0.00 N	35.71 1.21 0.00 N	37.32 1.31 0.00 N	32.65 1.09 0.00 N	34.42 1.21 0.00 N	31.17 1.05 0.00 N	36.06 1.18 0.00 N	55.30 2.01 0.00 N	40.81 1.54 0.00 N	28.58 0.86 0.00 N	20.79 0.55 0.00 N
BETHLEHEM___GS1 323560	33.23 1.23 0.00 N	35.88 1.33 0.00 N	29.58 1.14 0.00 N	30.38 1.15 0.00 N	18.80 0.72 0.00 N	31.95 1.23 0.00 N	31.56 0.75 0.00 N	36.42 0.97 0.00 N	74.64 1.80 0.00 N	60.67 1.48 -1.57 N	40.42 1.34 0.00 N	64.35 2.24 0.00 N	47.31 1.57 0.00 N	39.46 1.29 0.00 N	35.71 1.21 0.00 N	37.32 1.31 0.00 N	32.65 1.09 0.00 N	34.42 1.21 0.00 N	31.17 1.05 0.00 N	36.06 1.18 0.00 N	55.30 2.01 0.00 N	40.81 1.54 0.00 N	28.58 0.86 0.00 N	20.79 0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM__GS2 323561	33.23 1.23 0.00 N	35.88 1.33 0.00 N	29.58 1.14 0.00 N	30.38 1.15 0.00 N	18.80 0.72 0.00 N	31.95 1.23 0.00 N	31.56 0.75 0.00 N	36.42 0.97 0.00 N	74.64 1.80 0.00 N	60.67 1.48 -1.57 N	40.42 1.34 0.00 N	64.35 2.24 0.00 N	47.31 1.57 0.00 N	39.46 1.29 0.00 N	35.71 1.21 0.00 N	37.32 1.31 0.00 N	32.65 1.09 0.00 N	34.42 1.21 0.00 N	31.17 1.05 0.00 N	36.06 1.18 0.00 N	55.30 2.01 0.00 N	40.81 1.54 0.00 N	28.58 0.86 0.00 N	20.79 0.55 0.00 N	
BETHLEHEM__GS3 323562	33.23 1.23 0.00 N	35.88 1.33 0.00 N	29.58 1.14 0.00 N	30.38 1.15 0.00 N	18.80 0.72 0.00 N	31.95 1.23 0.00 N	31.56 0.75 0.00 N	36.42 0.97 0.00 N	74.64 1.80 0.00 N	60.67 1.48 -1.57 N	40.42 1.34 0.00 N	64.35 2.24 0.00 N	47.31 1.57 0.00 N	39.46 1.29 0.00 N	35.71 1.21 0.00 N	37.32 1.31 0.00 N	32.65 1.09 0.00 N	34.42 1.21 0.00 N	31.17 1.05 0.00 N	36.06 1.18 0.00 N	55.30 2.01 0.00 N	40.81 1.54 0.00 N	28.58 0.86 0.00 N	20.79 0.55 0.00 N	
BETHLEHEM__STEEL 23779	31.44 -0.56 0.00 N	34.01 -0.53 0.00 N	27.98 -0.47 0.00 N	28.72 -0.52 0.00 N	17.97 -0.11 0.00 N	30.65 -0.07 0.00 N	31.02 0.21 0.00 N	46.86 0.13 -11.55 N	168.05 1.20 -94.02 N	93.92 0.23 -36.07 N	69.67 -0.01 -30.60 N	151.78 1.07 -88.60 N	72.98 0.28 -26.96 N	147.79 0.43 -109.19 N	36.03 0.27 -1.26 N	44.72 0.41 -8.29 N	31.79 0.22 0.00 N	37.64 0.19 -4.25 N	31.51 0.36 -1.04 N	39.47 0.25 -4.34 N	81.36 0.42 -27.66 N	40.99 -0.73 -2.45 N	27.48 -0.24 0.00 N	20.20 -0.04 0.00 N	
BETHPAGE_CC_5 323564	47.27 3.70 -11.57 N	39.31 3.93 -0.83 N	31.63 3.18 0.00 N	32.48 3.25 0.00 N	20.06 1.98 0.00 N	38.95 3.65 -4.58 N	166.10 4.28 -131.00 N	52.95 5.51 -12.00 N	84.68 11.50 -0.35 N	68.12 9.14 -1.36 N	49.54 6.38 -4.08 N	72.07 9.96 0.00 N	52.84 7.11 0.00 N	43.87 5.70 0.00 N	39.29 4.79 0.00 N	40.99 4.98 0.00 N	36.00 4.43 0.00 N	38.13 4.93 0.00 N	34.55 4.43 0.00 N	40.14 5.26 0.00 N	65.58 8.54 -3.75 N	48.15 6.35 -2.53 N	34.83 4.01 -3.11 N	62.97 2.78 -39.95 N	
BINGHAMTON__COGEN 23790	32.93 0.93 0.00 N	35.55 1.01 0.00 N	29.25 0.81 0.00 N	29.98 0.75 0.00 N	18.62 0.54 0.00 N	31.74 1.01 0.00 N	32.23 1.42 0.00 N	38.70 1.81 -1.45 N	88.65 4.16 -11.66 N	65.40 2.91 -4.87 N	44.75 1.92 -3.75 N	76.28 3.33 -10.84 N	51.29 2.26 -3.30 N	53.46 1.92 -13.36 N	36.30 1.65 -0.15 N	38.77 1.75 -1.02 N	33.00 1.43 0.00 N	35.29 1.57 -0.52 N	31.71 1.47 -0.13 N	37.10 1.69 -0.53 N	59.44 2.75 -3.41 N	41.20 1.61 -0.31 N	28.67 0.95 0.00 N	20.87 0.63 0.00 N	
BLACK RIVER__HYD 24047	31.74 -0.26 0.00 N	34.16 -0.38 0.00 N	28.00 -0.45 0.00 N	28.91 -0.32 0.00 N	17.91 -0.17 0.00 N	30.57 -0.15 0.00 N	31.38 0.57 0.00 N	36.05 0.61 0.00 N	73.84 1.01 0.00 N	58.28 0.60 -0.05 N	39.40 0.31 0.00 N	62.34 0.23 0.00 N	45.96 0.23 0.00 N	38.25 0.07 0.00 N	34.41 -0.10 0.00 N	35.80 -0.21 0.00 N	31.43 -0.14 0.00 N	33.00 -0.20 0.00 N	30.05 -0.07 0.00 N	34.83 -0.05 0.00 N	53.39 0.11 0.00 N	39.32 0.05 0.00 N	27.53 -0.18 0.00 N	19.90 -0.34 0.00 N	
BLISS_WT_PWR 323608	32.41 0.41 0.00 N	34.92 0.38 0.00 N	28.87 0.43 0.00 N	29.72 0.48 0.00 N	18.53 0.45 0.00 N	31.60 0.88 0.00 N	32.32 1.51 0.00 N	47.82 1.37 -11.00 N	166.60 4.37 -89.40 N	93.96 2.09 -34.25 N	69.15 1.03 -29.04 N	148.62 2.44 -84.08 N	72.63 1.31 -25.59 N	143.42 1.63 -103.62 N	37.02 1.32 -1.20 N	45.35 1.47 -7.87 N	32.58 1.02 0.00 N	38.21 0.97 -4.03 N	32.08 0.98 -0.98 N	39.85 0.84 -4.13 N	80.78 1.22 -26.29 N	41.30 -0.31 -2.34 N	27.68 -0.04 0.00 N	20.08 -0.16 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	33.02 1.02 0.00 N	35.62 1.08 0.00 N	29.39 0.95 0.00 N	30.19 0.95 0.00 N	18.67 0.59 0.00 N	31.79 1.07 0.00 N	31.87 1.06 0.00 N	36.90 1.45 0.00 N	75.66 2.83 0.00 N	61.49 2.31 -1.57 N	40.94 1.86 0.00 N	65.16 3.05 0.00 N	48.22 2.49 0.00 N	40.22 2.05 0.00 N	36.36 1.86 0.00 N	37.99 1.98 0.00 N	33.27 1.70 0.00 N	35.07 1.86 0.00 N	31.76 1.64 0.00 N	36.77 1.90 0.00 N	56.34 3.05 0.00 N	41.54 2.27 0.00 N	29.10 1.38 0.00 N	21.15 0.91 0.00 N	
BOC_GAS_DRP 24189	33.16 1.17 0.00 N	35.78 1.23 0.00 N	29.51 1.07 0.00 N	30.31 1.08 0.00 N	18.74 0.66 0.00 N	31.91 1.19 0.00 N	31.94 1.13 0.00 N	36.98 1.53 0.00 N	75.84 3.01 0.00 N	61.61 2.41 -1.58 N	40.87 1.78 0.00 N	64.99 2.88 0.00 N	47.81 2.08 0.00 N	39.88 1.71 0.00 N	36.06 1.57 0.00 N	37.67 1.66 0.00 N	32.98 1.42 0.00 N	34.76 1.56 0.00 N	31.49 1.37 0.00 N	36.44 1.57 0.00 N	55.81 2.53 0.00 N	41.17 1.90 0.00 N	28.86 1.14 0.00 N	20.99 0.75 0.00 N	
BORALEX_4TH_BRANCH 23824	34.03 2.03 0.00 N	36.71 2.16 0.00 N	30.23 1.78 0.00 N	31.06 1.82 0.00 N	19.17 1.10 0.00 N	32.77 2.05 0.00 N	32.99 2.18 0.00 N	38.45 3.01 0.00 N	79.15 6.31 0.00 N	64.33 5.12 -1.60 N	42.33 3.24 0.00 N	67.23 5.12 0.00 N	49.24 3.51 0.00 N	41.06 2.89 0.00 N	37.27 2.77 0.00 N	38.95 2.94 0.00 N	34.08 2.51 0.00 N	35.94 2.74 0.00 N	32.53 2.41 0.00 N	37.65 2.78 0.00 N	57.66 4.38 0.00 N	42.59 3.32 0.00 N	29.84 2.12 0.00 N	21.66 1.42 0.00 N	
BOWLINE__1 23526	34.71 2.71 0.00 N	37.35 2.81 0.00 N	30.75 2.30 0.00 N	31.56 2.32 0.00 N	19.46 1.38 0.00 N	33.31 2.59 0.00 N	33.97 3.16 0.00 N	39.70 4.26 0.00 N	81.83 9.00 0.00 N	66.22 7.26 -1.34 N	44.03 4.98 0.03 N	70.04 7.93 0.00 N	51.43 5.70 0.00 N	42.86 4.69 0.00 N	38.67 4.17 0.00 N	40.42 4.41 0.00 N	35.37 3.81 0.00 N	37.35 4.14 0.00 N	33.80 3.69 0.00 N	39.19 4.31 0.00 N	60.13 6.85 0.00 N	44.33 5.05 0.00 N	30.84 3.13 0.00 N	22.34 2.10 0.00 N	
BOWLINE__2 23595	34.72 2.72 0.00 N	37.36 2.82 0.00 N	30.75 2.30 0.00 N	31.56 2.32 0.00 N	19.46 1.39 0.00 N	33.31 2.59 0.00 N	33.97 3.16 0.00 N	39.70 4.26 0.00 N	81.84 9.00 0.00 N	66.23 7.27 -1.34 N	44.04 4.99 0.03 N	70.05 7.94 0.00 N	51.43 5.70 0.00 N	42.87 4.69 0.00 N	38.67 4.18 0.00 N	40.42 4.41 0.00 N	35.38 3.81 0.00 N	37.35 4.14 0.00 N	33.81 3.69 0.00 N	39.19 4.32 0.00 N	60.13 6.85 0.00 N	44.33 5.05 0.00 N	30.85 3.13 0.00 N	22.35 2.10 0.00 N	
BROOKHAVEN__DRP 24191	47.39 3.82 -11.57 N	39.58 4.20 -0.83 N	31.90 3.46 0.00 N	32.76 3.53 0.00 N	20.17 2.09 0.00 N	39.16 3.86 -4.58 N	166.41 4.60 -131.00 N	53.42 5.98 -12.00 N	85.49 12.31 -0.35 N	68.61 9.63 -1.36 N	49.87 6.70 -4.08 N	72.50 10.39 0.00 N	53.09 7.35 0.00 N	44.02 5.85 0.00 N	39.38 4.88 0.00 N	41.12 5.11 0.00 N	36.14 4.57 0.00 N	38.32 5.12 0.00 N	34.73 4.61 0.00 N	40.41 5.54 0.00 N	66.15 9.11 -3.75 N	48.45 6.65 -2.53 N	34.97 4.15 -3.11 N	63.00 2.81 -39.95 N	
BROOKLYN_NAVY_YARD	34.89	37.54	30.88	31.70	19.57	33.51	34.23	40.10	82.64	66.88	45.47	70.91	52.09	43.38	39.11	40.89	35.78	37.78	34.17	39.60	60.70	44.79	31.16	22.55	

23515	2.89 0.00 N	2.99 0.00 N	2.44 0.00 N	2.47 0.00 N	1.49 0.00 N	2.79 0.00 N	3.42 0.00 N	4.66 0.00 N	9.81 0.00 N	7.91 -1.36 N	5.51 -0.88 N	8.80 0.00 N	6.35 0.00 N	5.20 0.00 N	4.61 0.00 N	4.88 0.00 N	4.21 0.00 N	4.58 0.00 N	4.05 0.00 N	4.73 0.00 N	7.41 0.00 N	5.52 0.00 N	3.44 0.00 N	2.31 0.00 N
BROOKLYN___ARMY_DRP 323595	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
BROOME_2_LFGE 323671	32.93 0.93 0.00 N	35.55 1.01 0.00 N	29.25 0.81 0.00 N	29.98 0.75 0.00 N	18.62 0.54 0.00 N	31.74 1.01 0.00 N	32.23 1.42 0.00 N	38.70 1.81 -1.45 N	88.65 4.16 -11.66 N	65.40 2.91 -4.87 N	44.75 1.92 -3.75 N	76.28 3.33 -10.84 N	51.29 2.26 -3.30 N	53.46 1.92 -13.36 N	36.30 1.65 -0.15 N	38.77 1.75 -1.02 N	33.00 1.43 0.00 N	35.29 1.57 -0.52 N	31.71 1.47 -0.13 N	37.10 1.69 -0.53 N	59.44 2.75 -3.41 N	41.20 1.61 -0.31 N	28.67 0.95 0.00 N	20.87 0.63 0.00 N
BROOME___LFGE 323600	32.93 0.93 0.00 N	35.55 1.01 0.00 N	29.25 0.81 0.00 N	29.98 0.75 0.00 N	18.62 0.54 0.00 N	31.74 1.01 0.00 N	32.23 1.42 0.00 N	38.70 1.81 -1.45 N	88.65 4.16 -11.66 N	65.40 2.91 -4.87 N	44.75 1.92 -3.75 N	76.28 3.33 -10.84 N	51.29 2.26 -3.30 N	53.46 1.92 -13.36 N	36.30 1.65 -0.15 N	38.77 1.75 -1.02 N	33.00 1.43 0.00 N	35.29 1.57 -0.52 N	31.71 1.47 -0.13 N	37.10 1.69 -0.53 N	59.44 2.75 -3.41 N	41.20 1.61 -0.31 N	28.67 0.95 0.00 N	20.87 0.63 0.00 N
BURROWS___LYONSDAL 23803	31.84 -0.16 0.00 N	34.31 -0.24 0.00 N	28.18 -0.26 0.00 N	29.03 -0.20 0.00 N	17.98 -0.10 0.00 N	30.63 -0.09 0.00 N	31.39 0.57 0.00 N	36.12 0.68 0.00 N	74.17 1.34 0.00 N	58.58 0.97 0.00 N	39.58 0.50 0.00 N	62.74 0.63 0.00 N	46.23 0.50 0.00 N	38.54 0.36 0.00 N	34.76 0.26 0.00 N	36.21 0.20 0.00 N	31.73 0.17 0.00 N	33.38 0.17 0.00 N	30.34 0.22 0.00 N	35.14 0.27 0.00 N	53.76 0.48 0.00 N	39.64 0.37 0.00 N	27.80 0.08 0.00 N	20.16 -0.08 0.00 N
CAITHNESS_CC_1 323624	47.38 3.81 -11.57 N	39.56 4.18 -0.83 N	31.87 3.43 0.00 N	32.74 3.50 0.00 N	20.16 2.08 0.00 N	39.14 3.84 -4.58 N	166.39 4.57 -131.00 N	53.39 5.94 -12.00 N	85.41 12.23 -0.35 N	68.56 9.58 -1.36 N	49.84 6.67 -4.08 N	72.46 10.35 0.00 N	53.06 7.32 0.00 N	43.99 5.82 0.00 N	39.35 4.85 0.00 N	41.09 5.09 0.00 N	36.12 4.55 0.00 N	38.30 5.09 0.00 N	34.70 4.58 0.00 N	40.37 5.49 0.00 N	66.06 9.03 -3.75 N	48.40 6.60 -2.53 N	34.95 4.13 -3.11 N	62.99 2.80 -39.95 N
CALPINE BETH_PAGE_GT4 24209	47.24 3.68 -11.57 N	39.27 3.90 -0.83 N	31.61 3.16 0.00 N	32.47 3.23 0.00 N	20.05 1.97 0.00 N	38.95 3.65 -4.58 N	166.11 4.29 -131.00 N	52.92 5.48 -12.00 N	84.73 11.55 -0.35 N	68.20 9.22 -1.36 N	49.58 6.42 -4.08 N	72.13 10.02 0.00 N	52.89 7.15 0.00 N	43.92 5.75 0.00 N	39.30 4.80 0.00 N	41.00 4.99 0.00 N	36.01 4.44 0.00 N	38.15 4.94 0.00 N	34.57 4.45 0.00 N	40.18 5.30 0.00 N	65.66 8.62 -3.75 N	48.18 6.38 -2.53 N	34.84 4.02 -3.11 N	63.01 2.82 -39.95 N
CALPINE_BETH_PAGE_GT_4 323586	47.24 3.68 -11.57 N	39.27 3.90 -0.83 N	31.61 3.16 0.00 N	32.47 3.23 0.00 N	20.05 1.97 0.00 N	38.95 3.65 -4.58 N	166.11 4.29 -131.00 N	52.92 5.48 -12.00 N	84.73 11.55 -0.35 N	68.20 9.22 -1.36 N	49.58 6.42 -4.08 N	72.13 10.02 0.00 N	52.89 7.15 0.00 N	43.92 5.75 0.00 N	39.30 4.80 0.00 N	41.00 4.99 0.00 N	36.01 4.44 0.00 N	38.15 4.94 0.00 N	34.57 4.45 0.00 N	40.18 5.30 0.00 N	65.66 8.62 -3.75 N	48.18 6.38 -2.53 N	34.84 4.02 -3.11 N	63.01 2.82 -39.95 N
CALPINE_BP_GT1 23823	47.24 3.68 -11.57 N	39.27 3.90 -0.83 N	31.61 3.16 0.00 N	32.47 3.23 0.00 N	20.05 1.97 0.00 N	38.95 3.65 -4.58 N	166.11 4.29 -131.00 N	52.92 5.48 -12.00 N	84.73 11.55 -0.35 N	68.20 9.22 -1.36 N	49.58 6.42 -4.08 N	72.13 10.02 0.00 N	52.89 7.15 0.00 N	43.92 5.75 0.00 N	39.30 4.80 0.00 N	41.00 4.99 0.00 N	36.01 4.44 0.00 N	38.15 4.94 0.00 N	34.57 4.45 0.00 N	40.18 5.30 0.00 N	65.66 8.62 -3.75 N	48.18 6.38 -2.53 N	34.84 4.02 -3.11 N	63.01 2.82 -39.95 N
CALSPAN___DRP 24200	31.44 -0.56 0.00 N	34.01 -0.53 0.00 N	27.98 -0.47 0.00 N	28.72 -0.52 0.00 N	17.97 -0.11 0.00 N	30.65 -0.07 0.00 N	31.02 0.21 0.00 N	46.86 -0.13 0.00 N	168.05 1.20 -94.02 N	93.92 0.23 -36.07 N	69.67 -0.01 -30.60 N	151.78 1.07 -88.60 N	72.98 0.28 -26.96 N	147.79 0.43 -109.19 N	36.03 0.27 -1.26 N	44.72 0.41 -8.29 N	31.79 0.22 0.00 N	37.64 0.19 -4.25 N	31.51 0.36 -1.04 N	39.47 0.25 -4.34 N	81.36 0.42 -27.66 N	40.99 -0.73 -2.45 N	27.48 -0.24 0.00 N	20.20 -0.04 0.00 N
CANDIGU_WT_PWR 323617	32.59 0.59 0.00 N	35.22 0.67 0.00 N	28.90 0.46 0.00 N	29.58 0.34 0.00 N	18.46 0.38 0.00 N	31.50 0.78 0.00 N	32.11 1.29 0.00 N	42.25 1.51 -5.30 N	120.57 4.48 -43.25 N	77.35 2.88 -16.85 N	54.90 1.70 -14.12 N	106.43 3.44 -40.89 N	60.48 2.31 -12.44 N	90.61 2.05 -50.39 N	36.76 1.68 -0.58 N	41.70 1.87 -3.83 N	33.07 1.50 0.00 N	36.78 1.62 -1.96 N	32.19 1.60 -0.48 N	38.68 1.79 -2.01 N	69.02 2.93 -12.80 N	41.74 1.32 -1.15 N	28.47 0.75 0.00 N	20.66 0.42 0.00 N
CARR STREET_E__SYR 24060	32.07 0.07 0.00 N	34.61 0.06 0.00 N	28.48 0.04 0.00 N	29.26 0.02 0.00 N	18.10 0.02 0.00 N	30.80 0.08 0.00 N	31.08 0.27 0.00 N	35.92 0.48 0.00 N	74.05 1.22 0.00 N	58.61 0.86 -0.13 N	39.73 0.65 0.00 N	63.24 1.13 0.00 N	46.46 0.73 0.00 N	38.80 0.63 0.00 N	34.99 0.49 0.00 N	36.51 0.50 0.00 N	31.92 0.35 0.00 N	33.58 0.38 0.00 N	30.48 0.36 0.00 N	35.27 0.39 0.00 N	53.94 0.65 0.00 N	39.52 0.24 0.00 N	27.87 0.15 0.00 N	20.39 0.14 0.00 N
CARTHAGE___PAPER 23857	31.66 -0.34 0.00 N	34.08 -0.47 0.00 N	27.93 -0.52 0.00 N	28.84 -0.39 0.00 N	17.87 -0.21 0.00 N	30.47 -0.25 0.00 N	31.24 0.42 0.00 N	35.83 0.39 0.00 N	73.39 0.56 0.00 N	57.95 0.28 -0.05 N	39.14 0.06 0.00 N	61.96 -0.15 0.00 N	45.71 -0.02 0.00 N	38.06 -0.12 0.00 N	34.26 -0.24 0.00 N	35.66 -0.35 0.00 N	31.28 -0.28 0.00 N	32.86 -0.34 0.00 N	29.91 -0.21 0.00 N	34.65 -0.22 0.00 N	53.04 -0.24 0.00 N	39.16 -0.12 0.00 N	27.44 -0.27 0.00 N	19.86 -0.39 0.00 N
CE_DUNWOOD___DRP 24194	34.77 2.77 0.00 N	37.41 2.87 0.00 N	30.79 2.35 0.00 N	31.61 2.37 0.00 N	19.51 1.43 0.00 N	33.39 2.67 0.00 N	34.06 3.24 0.00 N	39.81 4.37 0.00 N	82.04 9.21 0.00 N	66.44 7.46 -1.36 N	44.18 5.14 0.05 N	70.29 8.18 0.00 N	51.62 5.88 0.00 N	43.01 4.84 0.00 N	38.80 4.31 0.00 N	40.56 4.55 0.00 N	35.49 3.93 0.00 N	37.48 4.27 0.00 N	33.92 3.80 0.00 N	39.31 4.43 0.00 N	60.30 7.02 0.00 N	44.47 5.19 0.00 N	30.94 3.22 0.00 N	22.41 2.17 0.00 N

CE_MILLWOOD___DRP 24193	34.70 2.70 0.00 N	37.33 2.79 0.00 N	30.73 2.29 0.00 N	31.55 2.31 0.00 N	19.47 1.39 0.00 N	33.32 2.60 0.00 N	33.97 3.16 0.00 N	39.70 4.26 0.00 N	81.81 8.98 0.00 N	66.24 7.26 -1.36 N	44.04 5.00 0.04 N	70.06 7.95 0.00 N	51.46 5.72 0.00 N	42.88 4.70 0.00 N	38.69 4.19 0.00 N	40.44 4.43 0.00 N	35.39 3.82 0.00 N	37.37 4.16 0.00 N	33.82 3.70 0.00 N	39.20 4.32 0.00 N	60.13 6.85 0.00 N	44.34 5.06 0.00 N	30.85 3.14 0.00 N	22.35 2.11 0.00 N
CE_NYC2_DRP 24202	35.00 3.01 0.00 N	37.64 3.09 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.63 2.91 0.00 N	34.37 3.56 0.00 N	40.26 4.82 0.00 N	82.87 10.04 0.00 N	67.23 8.22 -1.39 N	45.64 5.68 -0.88 N	71.10 8.99 0.00 N	52.31 6.57 -0.01 N	54.90 5.32 -11.41 N	50.28 4.71 -11.07 N	48.53 4.97 -7.55 N	41.49 4.32 -5.60 N	37.82 4.61 0.00 N	34.22 4.10 0.00 N	39.60 4.73 0.00 N	60.66 7.38 0.00 N	44.92 5.64 0.00 N	31.27 3.55 0.00 N	22.60 2.36 0.00 N
CE_NYC_DRP 24195	34.93 2.93 0.00 N	37.57 3.03 0.00 N	30.91 2.47 0.00 N	31.74 2.51 0.00 N	19.59 1.51 0.00 N	33.54 2.82 0.00 N	34.25 3.44 0.00 N	40.11 4.67 0.00 N	82.69 9.86 0.00 N	66.98 8.01 -1.36 N	45.50 5.54 -0.88 N	70.93 8.82 0.00 N	52.11 6.37 0.00 N	43.41 5.24 0.00 N	39.15 4.65 0.00 N	40.93 4.92 0.00 N	35.81 4.24 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.63 4.75 0.00 N	60.75 7.47 0.00 N	44.82 5.54 0.00 N	31.16 3.44 0.00 N	22.56 2.32 0.00 N
CHAFFEE___LFGE 323603	32.12 0.12 0.00 N	34.70 0.15 0.00 N	28.52 0.08 0.00 N	29.25 0.02 0.00 N	18.32 0.24 0.00 N	31.32 0.60 0.00 N	31.88 1.06 0.00 N	47.78 1.05 -11.28 N	168.36 3.74 -91.79 N	94.76 1.95 -35.19 N	69.90 0.97 -29.85 N	150.90 2.37 -86.42 N	73.09 1.06 -26.30 N	145.79 1.11 -106.50 N	36.57 0.84 -1.23 N	45.07 0.98 -8.09 N	32.23 0.67 0.00 N	38.01 0.67 -4.14 N	31.92 0.79 -1.01 N	39.87 0.76 -4.24 N	81.55 1.27 -26.99 N	41.62 -0.05 -2.40 N	28.00 0.29 0.00 N	20.54 0.30 0.00 N
CHATEAUG_WT_PWR 323614	31.59 -0.41 0.00 N	33.81 -0.74 0.00 N	27.87 -0.57 0.00 N	28.77 -0.46 0.00 N	17.89 -0.19 0.00 N	30.44 -0.28 0.00 N	30.26 -0.56 0.00 N	34.09 -1.35 0.00 N	70.06 -2.78 0.00 N	55.30 -2.32 0.00 N	37.36 -1.72 0.00 N	59.43 -2.68 0.00 N	44.07 -1.67 0.00 N	36.78 -1.40 0.00 N	33.26 -1.24 0.00 N	34.60 -1.41 0.00 N	30.21 -1.36 0.00 N	31.30 -1.91 0.00 N	28.34 -1.78 0.00 N	32.92 -1.96 0.00 N	45.56 -3.20 4.52 N	37.57 -1.70 0.00 N	26.57 -1.15 0.00 N	19.40 -0.84 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.57 -0.43 0.00 N	33.81 -0.73 0.00 N	27.86 -0.58 0.00 N	28.77 -0.46 0.00 N	17.89 -0.19 0.00 N	30.44 -0.28 0.00 N	30.26 -0.56 0.00 N	34.09 -1.36 0.00 N	69.97 -2.86 0.00 N	55.23 -2.39 0.00 N	37.29 -1.80 0.00 N	59.25 -2.86 0.00 N	43.95 -1.98 0.00 N	36.68 -1.50 0.00 N	33.17 -1.33 0.00 N	34.51 -1.50 0.00 N	30.16 -1.41 0.00 N	31.32 -1.88 0.00 N	28.39 -1.73 0.00 N	32.98 -1.89 0.00 N	45.65 -3.11 4.52 N	37.60 -1.67 0.00 N	26.59 -1.12 0.00 N	19.43 -0.81 0.00 N
CHAUTAUQUA___LFGE 323629	32.46 0.46 0.00 N	35.08 0.54 0.00 N	28.78 0.34 0.00 N	29.39 0.15 0.00 N	18.40 0.32 0.00 N	31.45 0.74 0.00 N	32.11 1.30 0.00 N	47.72 1.40 -10.87 N	164.48 3.75 -87.90 N	92.84 1.78 -33.45 N	68.38 0.94 -28.35 N	146.56 2.38 -82.07 N	71.98 1.27 -24.98 N	140.57 1.25 -101.14 N	36.64 0.98 -1.17 N	44.88 1.19 -7.68 N	32.42 0.85 0.00 N	38.06 0.92 -3.93 N	32.10 1.02 -0.96 N	39.96 1.04 -4.04 N	80.72 1.69 -25.75 N	41.85 0.25 -2.33 N	27.96 0.24 0.00 N	20.52 0.29 0.00 N
CH_MIDHUDSON___DRP 24192	34.64 2.64 0.00 N	37.27 2.73 0.00 N	30.69 2.25 0.00 N	31.51 2.27 0.00 N	19.46 1.38 0.00 N	33.29 2.57 0.00 N	33.89 3.07 0.00 N	39.50 4.06 0.00 N	81.39 8.56 0.00 N	65.93 6.91 -1.41 N	43.85 4.77 0.00 N	69.72 7.61 0.00 N	51.17 5.43 0.00 N	42.65 4.48 0.00 N	38.51 4.01 0.00 N	40.24 4.23 0.00 N	35.22 3.65 0.00 N	37.17 3.97 0.00 N	33.66 3.54 0.00 N	39.02 4.14 0.00 N	59.85 6.57 0.00 N	44.11 4.83 0.00 N	30.71 3.00 0.00 N	22.24 2.00 0.00 N
CH_MISC_IPPS 23765	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N
CH_RES_BVR_FALLS 23983	31.80 -0.20 0.00 N	34.27 -0.27 0.00 N	28.05 -0.39 0.00 N	28.82 -0.41 0.00 N	17.82 -0.26 0.00 N	30.30 -0.42 0.00 N	30.28 -0.53 0.00 N	34.59 -0.86 0.00 N	71.06 -1.77 0.00 N	56.34 -1.23 0.05 N	38.23 -0.86 0.00 N	60.61 -1.50 0.00 N	44.80 -0.94 0.00 N	37.45 -0.72 0.00 N	33.86 -0.64 0.00 N	35.29 -0.71 0.00 N	30.88 -0.69 0.00 N	32.51 -0.69 0.00 N	29.54 -0.58 0.00 N	34.27 -0.60 0.00 N	52.24 -1.04 0.00 N	38.55 -0.72 0.00 N	27.18 -0.54 0.00 N	19.80 -0.44 0.00 N
CH_RES_NIAGARA 23895	30.30 -1.70 0.00 N	32.77 -1.77 0.00 N	27.00 -1.44 0.00 N	27.76 -1.47 0.00 N	17.37 -0.71 0.00 N	29.60 -1.12 0.00 N	29.62 -1.19 0.00 N	35.19 -2.16 -1.91 N	85.09 -3.31 -15.57 N	60.47 -3.33 -6.18 N	41.89 -2.28 -5.09 N	74.73 -2.10 -14.73 N	47.99 -2.23 -4.48 N	54.65 -1.68 -18.15 N	33.07 -1.64 -0.21 N	35.83 -1.56 -1.38 N	30.39 -1.18 0.00 N	32.25 -1.66 -0.71 N	28.94 -1.35 -0.17 N	33.79 -1.72 -0.64 N	54.72 -2.65 -4.08 N	36.53 -2.77 -0.03 N	26.41 -1.31 0.00 N	19.64 -0.60 0.00 N
CH_RES_SYRACUSE 23985	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 0.00 N	58.67 0.90 -0.15 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N
CLINTON_WT_PWR 323605	31.59 -0.41 0.00 N	33.81 -0.74 0.00 N	27.87 -0.57 0.00 N	28.77 -0.46 0.00 N	17.89 -0.19 0.00 N	30.44 -0.28 0.00 N	30.26 -0.56 0.00 N	34.09 -1.35 0.00 N	70.06 -2.78 0.00 N	55.30 -2.32 0.00 N	37.36 -1.72 0.00 N	59.43 -2.68 0.00 N	44.07 -1.67 0.00 N	36.78 -1.40 0.00 N	33.26 -1.24 0.00 N	34.60 -1.41 0.00 N	30.21 -1.36 0.00 N	31.30 -1.91 0.00 N	28.34 -1.78 0.00 N	32.92 -1.96 0.00 N	45.56 -3.20 4.52 N	37.57 -1.70 0.00 N	26.57 -1.15 0.00 N	19.40 -0.84 0.00 N
CLINTON___LFGE 323618	31.78 -0.21 0.00 N	33.98 -0.56 0.00 N	28.01 -0.44 0.00 N	28.92 -0.32 0.00 N	18.00 -0.08 0.00 N	30.65 -0.07 0.00 N	30.54 -0.27 0.00 N	34.45 -0.99 0.00 N	70.72 -2.11 0.00 N	55.76 -1.86 0.00 N	37.61 -1.48 0.00 N	59.78 -2.33 0.00 N	44.30 -1.44 0.00 N	37.00 -1.18 0.00 N	33.46 -1.04 0.00 N	34.81 -1.20 0.00 N	30.38 -1.19 0.00 N	31.47 -1.73 0.00 N	28.54 -1.58 0.00 N	33.18 -1.70 0.00 N	46.00 -2.77 4.52 N	37.84 -1.43 0.00 N	26.72 -0.99 0.00 N	19.48 -0.75 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
COLONIE_LFGE__323577	33.76 1.76 0.00 N	36.44 1.89 0.00 N	30.01 1.56 0.00 N	30.83 1.60 0.00 N	19.07 0.99 0.00 N	32.59 1.86 0.00 N	32.71 1.90 0.00 N	38.22 2.78 0.00 N	78.61 5.77 0.00 N	63.87 4.64 -1.61 N	41.95 2.87 0.00 N	66.51 4.40 0.00 N	48.80 3.06 0.00 N	40.69 2.52 0.00 N	36.88 2.38 0.00 N	38.53 2.52 0.00 N	33.72 2.15 0.00 N	35.55 2.34 0.00 N	32.19 2.07 0.00 N	37.25 2.38 0.00 N	57.14 3.86 0.00 N	42.15 2.87 0.00 N	29.50 1.79 0.00 N	21.40 1.16 0.00 N	
CORNELL____23752	32.84 0.84 0.00 N	35.42 0.87 0.00 N	29.13 0.69 0.00 N	29.91 0.67 0.00 N	18.53 0.45 0.00 N	31.60 0.89 0.00 N	32.09 1.28 0.00 N	37.98 1.68 -0.86 N	83.59 3.85 -6.90 N	63.47 2.92 -2.94 N	43.32 1.97 -2.27 N	71.97 3.31 -6.56 N	49.98 2.26 -2.00 N	48.13 1.87 -8.08 N	36.16 1.57 -0.09 N	38.29 1.66 -0.61 N	32.98 1.41 0.00 N	35.00 1.48 -0.31 N	31.57 1.38 -0.08 N	36.80 1.60 -0.32 N	57.94 2.61 -2.05 N	41.01 1.56 -0.18 N	28.66 0.95 0.00 N	20.88 0.64 0.00 N	
COXSACKIE__GT23611	34.49 2.49 0.00 N	37.07 2.52 0.00 N	30.52 2.08 0.00 N	31.33 2.09 0.00 N	19.37 1.29 0.00 N	33.14 2.42 0.00 N	33.77 2.95 0.00 N	38.85 3.41 0.00 N	80.06 7.23 0.00 N	64.93 5.84 -1.47 N	43.11 4.03 0.00 N	68.52 6.41 0.00 N	50.30 4.56 0.00 N	41.92 3.75 0.00 N	37.85 3.35 0.00 N	39.53 3.51 0.00 N	34.59 3.02 0.00 N	36.49 3.28 0.00 N	33.04 2.92 0.00 N	38.34 3.46 0.00 N	58.87 5.58 0.00 N	43.34 4.06 0.00 N	30.17 2.45 0.00 N	21.84 1.60 0.00 N	
CRESCENT__HYD24018	33.76 1.76 0.00 N	36.44 1.89 0.00 N	30.01 1.56 0.00 N	30.83 1.60 0.00 N	19.07 0.99 0.00 N	32.59 1.86 0.00 N	32.71 1.90 0.00 N	38.22 2.78 0.00 N	78.61 5.77 0.00 N	63.87 4.64 -1.61 N	41.95 2.87 0.00 N	66.51 4.40 0.00 N	48.80 3.06 0.00 N	40.69 2.52 0.00 N	36.88 2.38 0.00 N	38.53 2.52 0.00 N	33.72 2.15 0.00 N	35.55 2.34 0.00 N	32.19 2.07 0.00 N	37.25 2.38 0.00 N	57.14 3.86 0.00 N	42.15 2.87 0.00 N	29.50 1.79 0.00 N	21.40 1.16 0.00 N	
CRUCIBLE_METL_DRP24180	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 0.00 N	58.67 0.90 -0.15 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N	
DANC__LFGE323619	31.74 -0.26 0.00 N	34.16 -0.38 0.00 N	28.00 -0.45 0.00 N	28.91 -0.32 0.00 N	17.91 -0.17 0.00 N	30.57 -0.15 0.00 N	31.38 0.57 0.00 N	36.05 0.61 0.00 N	73.84 1.01 0.00 N	58.28 0.60 -0.05 N	39.40 0.31 0.00 N	62.34 0.23 0.00 N	45.96 0.23 0.00 N	38.25 0.07 0.00 N	34.41 -0.10 0.00 N	35.80 -0.21 0.00 N	31.43 -0.14 0.00 N	33.00 -0.20 0.00 N	30.05 -0.07 0.00 N	34.83 -0.05 0.00 N	53.39 0.11 0.00 N	39.32 0.05 0.00 N	27.53 -0.18 0.00 N	19.90 -0.34 0.00 N	
DANSKAMMER__123586	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N	
DANSKAMMER__223589	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N	
DANSKAMMER__323590	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N	
DANSKAMMER__423591	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N	
DANSKAMMER__DIESEL23592	34.85 2.85 0.00 N	37.50 2.95 0.00 N	30.87 2.43 0.00 N	31.70 2.46 0.00 N	19.57 1.50 0.00 N	33.50 2.78 0.00 N	34.16 3.35 0.00 N	39.88 4.43 0.00 N	82.18 9.35 0.00 N	66.49 7.50 -1.38 N	44.25 5.16 0.00 N	70.34 8.23 0.00 N	51.63 5.89 0.00 N	43.02 4.85 0.00 N	38.83 4.34 0.00 N	40.58 4.57 0.00 N	35.51 3.95 0.00 N	37.48 4.28 0.00 N	33.94 3.82 0.00 N	39.37 4.49 0.00 N	60.40 7.12 0.00 N	44.49 5.22 0.00 N	30.95 3.23 0.00 N	22.40 2.16 0.00 N	
DASHVILLE__HYD23610	34.78 2.78 0.00 N	37.44 2.89 0.00 N	30.82 2.37 0.00 N	31.65 2.41 0.00 N	19.54 1.46 0.00 N	33.44 2.72 0.00 N	34.05 3.23 0.00 N	39.72 4.28 0.00 N	81.80 8.97 0.00 N	66.15 7.18 -1.35 N	44.01 4.93 0.00 N	69.95 7.84 0.00 N	51.33 5.59 0.00 N	42.79 4.61 0.00 N	38.63 4.13 0.00 N	40.35 4.34 0.00 N	35.33 3.76 0.00 N	37.29 4.09 0.00 N	33.78 3.66 0.00 N	39.17 4.29 0.00 N	60.10 6.82 0.00 N	44.27 4.99 0.00 N	30.82 3.10 0.00 N	22.31 2.07 0.00 N	
DELAWARE__LFGE323621	33.45 1.45 0.00 N	36.07 1.52 0.00 N	29.72 1.28 0.00 N	30.51 1.28 0.00 N	18.89 0.80 0.00 N	32.22 1.50 0.00 N	32.64 1.83 0.00 N	38.67 2.47 -0.77 N	84.32 5.29 -6.19 N	64.79 4.11 -3.06 N	43.87 2.79 -2.00 N	72.37 4.48 -5.78 N	50.66 3.17 -1.76 N	47.93 2.63 -7.13 N	36.91 2.33 -0.08 N	39.00 2.45 -0.54 N	33.67 2.10 0.00 N	35.75 2.27 -0.28 N	32.18 2.00 -0.07 N	37.45 2.30 -0.27 N	58.70 3.70 -1.71 N	42.00 2.57 0.15 N	29.32 1.60 0.00 N	21.32 1.08 0.00 N	
DOGLEVILLE__HYD	33.52	36.07	29.63	30.36	18.74	31.97	32.32	37.53	76.89	61.19	41.24	65.44	48.09	40.09	36.24	37.80	33.11	34.91	32.02	37.24	57.16	41.89	29.09	20.92	

23807	1.53 0.00 N	1.52 0.00 N	1.18 0.00 N	1.12 0.00 N	0.66 0.00 N	1.26 0.00 N	1.51 0.00 N	2.09 0.00 N	4.06 0.00 N	3.58 0.00 N	2.16 0.00 N	3.33 0.00 N	2.36 0.00 N	1.92 0.00 N	1.74 0.00 N	1.80 0.00 N	1.54 0.00 N	1.70 0.00 N	1.90 0.00 N	2.36 0.00 N	3.88 0.00 N	2.61 0.00 N	1.38 0.00 N	0.68 0.00 N
DUNKIRK___1 23563	32.30 0.30 0.00 N	34.91 0.37 0.00 N	28.64 0.20 0.00 N	29.24 0.00 0.00 N	18.31 0.23 0.00 N	31.27 0.55 0.00 N	31.91 1.10 0.00 N	47.69 1.15 -11.10 N	165.68 3.15 -89.70 N	92.99 1.26 -34.12 N	68.62 0.62 -28.92 N	147.72 1.88 -83.72 N	72.13 0.92 -25.48 N	142.31 0.95 -103.18 N	36.41 0.72 -1.19 N	44.76 0.91 -7.83 N	32.19 0.63 0.00 N	37.89 0.68 -4.01 N	31.90 0.80 -0.98 N	39.80 0.79 -4.12 N	80.85 1.30 -26.27 N	41.61 -0.04 -2.38 N	27.77 0.05 0.00 N	20.40 0.16 0.00 N
DUNKIRK___2 23564	32.30 0.30 0.00 N	34.91 0.37 0.00 N	28.64 0.20 0.00 N	29.24 0.00 0.00 N	18.31 0.23 0.00 N	31.27 0.55 0.00 N	31.91 1.10 0.00 N	47.69 1.15 -11.10 N	165.68 3.15 -89.70 N	92.99 1.26 -34.12 N	68.62 0.62 -28.92 N	147.72 1.88 -83.72 N	72.13 0.92 -25.48 N	142.31 0.95 -103.18 N	36.41 0.72 -1.19 N	44.76 0.91 -7.83 N	32.19 0.63 0.00 N	37.89 0.68 -4.01 N	31.90 0.80 -0.98 N	39.80 0.79 -4.12 N	80.85 1.30 -26.27 N	41.61 -0.04 -2.38 N	27.77 0.05 0.00 N	20.40 0.16 0.00 N
DUNKIRK___3 23565	31.98 -0.02 0.00 N	34.59 0.04 0.00 N	28.39 -0.05 0.00 N	29.02 -0.22 0.00 N	18.17 0.09 0.00 N	31.02 0.30 0.00 N	31.59 0.78 0.00 N	47.72 0.73 -11.54 N	169.18 2.73 -93.62 N	94.55 1.16 -35.76 N	69.96 0.55 -30.33 N	151.72 1.81 -87.80 N	73.32 0.87 -26.72 N	147.27 0.89 -108.21 N	36.39 0.64 -1.25 N	45.05 0.83 -8.22 N	32.11 0.54 0.00 N	38.02 0.61 -4.21 N	31.88 0.74 -1.03 N	39.93 0.73 -4.32 N	82.05 1.22 -27.54 N	41.65 -0.12 -2.49 N	27.71 -0.01 0.00 N	20.33 0.09 0.00 N
DUNKIRK___4 23566	31.98 -0.02 0.00 N	34.59 0.04 0.00 N	28.39 -0.05 0.00 N	29.02 -0.22 0.00 N	18.17 0.09 0.00 N	31.02 0.30 0.00 N	31.59 0.78 0.00 N	47.72 0.73 -11.54 N	169.18 2.73 -93.62 N	94.55 1.16 -35.76 N	69.96 0.55 -30.33 N	151.72 1.81 -87.80 N	73.32 0.87 -26.72 N	147.27 0.89 -108.21 N	36.39 0.64 -1.25 N	45.05 0.83 -8.22 N	32.11 0.54 0.00 N	38.02 0.61 -4.21 N	31.88 0.74 -1.03 N	39.93 0.73 -4.32 N	82.05 1.22 -27.54 N	41.65 -0.12 -2.49 N	27.71 -0.01 0.00 N	20.33 0.09 0.00 N
EAST HAMPTON___GT 23717	49.08 5.51 -11.57 N	41.33 5.95 -0.83 N	33.35 4.91 0.00 N	34.26 5.03 0.00 N	21.13 3.06 0.00 N	40.95 5.65 -4.58 N	168.46 6.64 -131.00 N	56.07 8.62 -12.00 N	91.31 18.12 -0.35 N	72.99 14.02 -1.36 N	52.78 9.62 -4.08 N	77.18 15.07 0.00 N	56.43 10.69 0.00 N	46.78 8.60 0.00 N	41.81 7.31 0.00 N	43.61 7.60 0.00 N	38.36 6.79 0.00 N	40.74 7.53 0.00 N	36.94 6.82 0.00 N	43.15 8.28 0.00 N	70.61 13.57 -3.75 N	51.39 9.59 -2.53 N	36.79 5.97 -3.11 N	64.17 3.97 -39.95 N
EAST RIVER___6 23660	34.89 2.89 0.00 N	37.53 2.98 0.00 N	30.88 2.44 0.00 N	31.72 2.49 0.00 N	19.57 1.49 0.00 N	33.50 2.78 0.00 N	34.22 3.40 0.00 N	40.07 4.62 0.00 N	82.59 9.76 0.00 N	66.89 7.92 -1.36 N	45.45 5.49 -0.88 N	70.83 8.72 0.00 N	52.05 6.32 0.00 N	43.37 5.20 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.77 4.57 0.00 N	34.18 4.05 0.00 N	39.60 4.72 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.14 3.42 0.00 N	22.54 2.30 0.00 N
EAST RIVER___7 23524	34.89 2.89 0.00 N	37.53 2.98 0.00 N	30.88 2.44 0.00 N	31.72 2.49 0.00 N	19.57 1.49 0.00 N	33.50 2.78 0.00 N	34.22 3.40 0.00 N	40.07 4.62 0.00 N	82.59 9.76 0.00 N	66.89 7.92 -1.36 N	45.45 5.49 -0.88 N	70.83 8.72 0.00 N	52.05 6.32 0.00 N	43.37 5.20 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.77 4.57 0.00 N	34.18 4.05 0.00 N	39.60 4.72 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.14 3.42 0.00 N	22.54 2.30 0.00 N
EAST_HAMPTON___DIESEL 23722	49.08 5.51 -11.57 N	41.33 5.95 -0.83 N	33.35 4.91 0.00 N	34.26 5.03 0.00 N	21.13 3.06 0.00 N	40.95 5.65 -4.58 N	168.46 6.64 -131.00 N	56.07 8.62 -12.00 N	91.31 18.12 -0.35 N	72.99 14.02 -1.36 N	52.78 9.62 -4.08 N	77.18 15.07 0.00 N	56.43 10.69 0.00 N	46.78 8.60 0.00 N	41.81 7.31 0.00 N	43.61 7.60 0.00 N	38.36 6.79 0.00 N	40.74 7.53 0.00 N	36.94 6.82 0.00 N	43.15 8.28 0.00 N	70.61 13.57 -3.75 N	51.39 9.59 -2.53 N	36.79 5.97 -3.11 N	64.17 3.97 -39.95 N
EAST_RIVER___1 323558	34.93 2.93 0.00 N	37.57 3.03 0.00 N	30.91 2.47 0.00 N	31.74 2.51 0.00 N	19.59 1.51 0.00 N	33.54 2.82 0.00 N	34.25 3.44 0.00 N	40.11 4.67 0.00 N	82.69 9.86 0.00 N	66.98 8.01 -1.36 N	45.50 5.54 -0.88 N	70.93 8.82 0.00 N	52.11 6.37 0.00 N	43.41 5.24 0.00 N	39.15 4.65 0.00 N	40.93 4.92 0.00 N	35.81 4.24 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.63 4.75 0.00 N	60.75 7.47 0.00 N	44.82 5.54 0.00 N	31.16 3.44 0.00 N	22.56 2.32 0.00 N
EAST_RIVER___2 323559	34.89 2.89 0.00 N	37.53 2.98 0.00 N	30.88 2.44 0.00 N	31.72 2.49 0.00 N	19.57 1.49 0.00 N	33.50 2.78 0.00 N	34.22 3.40 0.00 N	40.07 4.62 0.00 N	82.59 9.76 0.00 N	66.89 7.92 -1.36 N	45.45 5.49 -0.88 N	70.83 8.72 0.00 N	52.05 6.32 0.00 N	43.37 5.20 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.77 4.57 0.00 N	34.18 4.05 0.00 N	39.60 4.72 0.00 N	60.70 7.42 0.00 N	44.78 5.51 0.00 N	31.14 3.42 0.00 N	22.54 2.30 0.00 N
EAST___DELAWARE_HYD 23607	34.09 2.10 0.00 N	36.68 2.14 0.00 N	30.21 1.77 0.00 N	31.01 1.78 0.00 N	19.17 1.09 0.00 N	32.83 2.11 0.00 N	33.52 2.71 0.00 N	39.17 3.73 0.00 N	80.77 7.94 0.00 N	65.21 6.33 -1.26 N	43.41 4.33 0.00 N	69.24 7.13 0.00 N	50.84 5.10 0.00 N	42.31 4.14 0.00 N	38.16 3.66 0.00 N	39.78 3.77 0.00 N	34.74 3.17 0.00 N	36.64 3.44 0.00 N	33.22 3.09 0.00 N	38.58 3.70 0.00 N	59.35 6.07 0.00 N	43.64 4.36 0.00 N	30.27 2.55 0.00 N	21.88 1.64 0.00 N
ELEC_TRO_TEK 24086	47.01 3.44 -11.57 N	39.00 3.62 -0.83 N	31.38 2.93 0.00 N	32.22 2.98 0.00 N	19.90 1.82 0.00 N	38.66 3.36 -4.58 N	165.78 3.96 -131.00 N	52.66 5.22 -12.00 N	84.00 10.82 -0.35 N	67.57 8.59 -1.36 N	49.20 6.03 -4.08 N	71.53 9.42 0.00 N	52.49 6.75 0.00 N	43.62 5.45 0.00 N	39.13 4.63 0.00 N	40.84 4.83 0.00 N	35.82 4.25 0.00 N	37.91 4.71 0.00 N	34.35 4.23 0.00 N	39.88 5.00 0.00 N	65.12 8.08 -3.75 N	47.79 5.99 -2.53 N	34.59 3.76 -3.11 N	62.77 2.58 -39.95 N
ELLENBURG_WT_PWR 323604	31.59 -0.41 0.00 N	33.81 -0.74 0.00 N	27.87 -0.57 0.00 N	28.77 -0.46 0.00 N	17.89 -0.19 0.00 N	30.44 -0.28 0.00 N	30.26 -0.56 0.00 N	34.09 -1.35 0.00 N	70.06 -2.78 0.00 N	55.30 -2.32 0.00 N	37.36 -1.72 0.00 N	59.43 -2.68 0.00 N	44.07 -1.67 0.00 N	36.78 -1.40 0.00 N	33.26 -1.24 0.00 N	34.60 -1.41 0.00 N	30.21 -1.36 0.00 N	31.30 -1.91 0.00 N	28.34 -1.78 0.00 N	32.92 -1.96 0.00 N	45.56 -3.20 4.52 N	37.57 -1.70 0.00 N	26.57 -1.15 0.00 N	19.40 -0.84 0.00 N

EMPIRE_CC_1 323656	33.23 1.23 0.00 N	35.84 1.30 0.00 N	29.55 1.11 0.00 N	30.36 1.13 0.00 N	18.77 0.69 0.00 N	31.98 1.26 0.00 N	31.93 1.12 0.00 N	37.15 1.70 0.00 N	76.22 3.38 0.00 N	62.00 2.81 -1.57 N	40.92 1.84 0.00 N	64.91 2.79 0.00 N	47.72 1.98 0.00 N	39.80 1.62 0.00 N	36.08 1.58 0.00 N	37.75 1.74 0.00 N	32.95 1.39 0.00 N	34.74 1.53 0.00 N	31.44 1.33 0.00 N	36.29 1.42 0.00 N	55.61 2.33 0.00 N	41.19 1.92 0.00 N	28.98 1.27 0.00 N	21.06 0.82 0.00 N
EMPIRE_CC_2 323658	33.23 1.23 0.00 N	35.84 1.30 0.00 N	29.55 1.11 0.00 N	30.36 1.13 0.00 N	18.77 0.69 0.00 N	31.98 1.26 0.00 N	31.93 1.12 0.00 N	37.15 1.70 0.00 N	76.22 3.38 0.00 N	62.00 2.81 -1.57 N	40.92 1.84 0.00 N	64.91 2.79 0.00 N	47.72 1.98 0.00 N	39.80 1.62 0.00 N	36.08 1.58 0.00 N	37.75 1.74 0.00 N	32.95 1.39 0.00 N	34.74 1.53 0.00 N	31.44 1.33 0.00 N	36.29 1.42 0.00 N	55.61 2.33 0.00 N	41.19 1.92 0.00 N	28.98 1.27 0.00 N	21.06 0.82 0.00 N
ERIE_WT_PWR 323693	31.45 -0.55 0.00 N	34.02 -0.52 0.00 N	27.99 -0.45 0.00 N	28.73 -0.51 0.00 N	17.97 -0.11 0.00 N	30.67 -0.06 0.00 N	31.03 0.21 0.00 N	46.89 -0.11 -11.55 N	168.10 1.25 -94.02 N	93.94 0.25 -36.07 N	69.70 0.01 -30.60 N	151.79 1.09 -88.60 N	73.00 0.30 -26.96 N	147.82 0.46 -109.19 N	36.05 0.29 -1.26 N	44.74 0.43 -8.29 N	31.81 0.25 0.00 N	37.66 0.21 -4.25 N	31.53 0.37 -1.04 N	39.49 0.27 -4.34 N	81.39 0.45 -27.66 N	41.01 -0.71 -2.45 N	27.48 -0.23 0.00 N	20.21 -0.04 0.00 N
E_CANADA_CAP_HY 24051	33.08 1.08 0.00 N	35.71 1.17 0.00 N	29.28 0.84 0.00 N	30.07 0.83 0.00 N	18.63 0.56 0.00 N	31.87 1.15 0.00 N	32.34 1.53 0.00 N	37.00 1.55 0.00 N	76.44 3.61 0.00 N	62.38 3.09 -1.68 N	40.89 1.81 0.00 N	64.87 2.76 0.00 N	47.97 2.23 0.00 N	39.94 1.77 0.00 N	36.05 1.55 0.00 N	37.42 1.41 0.00 N	32.81 1.24 0.00 N	34.30 1.10 0.00 N	31.21 1.09 0.00 N	36.43 1.55 0.00 N	55.81 2.53 0.00 N	40.84 1.56 0.00 N	28.70 0.99 0.00 N	21.00 0.76 0.00 N
E_CANADA_MHWK_HY 24050	33.52 1.53 0.00 N	36.07 1.52 0.00 N	29.63 1.18 0.00 N	30.36 1.12 0.00 N	18.74 0.66 0.00 N	31.97 1.26 0.00 N	32.32 1.51 0.00 N	37.53 2.09 0.00 N	76.89 4.06 0.00 N	61.19 3.58 0.00 N	41.24 2.16 0.00 N	65.44 3.33 0.00 N	48.09 2.36 0.00 N	40.09 1.92 0.00 N	36.24 1.74 0.00 N	37.80 1.80 0.00 N	33.11 1.54 0.00 N	34.91 1.70 0.00 N	32.02 1.90 0.00 N	37.24 2.36 0.00 N	57.16 3.88 0.00 N	41.89 2.61 0.00 N	29.09 1.38 0.00 N	20.92 0.68 0.00 N
E_FISHKILL___LBMP 23776	34.49 2.49 0.00 N	37.12 2.58 0.00 N	30.56 2.12 0.00 N	31.38 2.14 0.00 N	19.37 1.29 0.00 N	33.13 2.41 0.00 N	33.71 2.89 0.00 N	39.32 3.88 0.00 N	81.01 8.18 0.00 N	65.62 6.62 -1.37 N	43.64 4.55 -0.01 N	69.35 7.24 0.00 N	50.91 5.17 0.00 N	42.44 4.27 0.00 N	38.32 3.83 0.00 N	40.05 4.04 0.00 N	35.06 3.49 0.00 N	37.00 3.80 0.00 N	33.49 3.37 0.00 N	38.82 3.94 0.00 N	59.51 6.23 0.00 N	43.88 4.61 0.00 N	30.58 2.86 0.00 N	22.15 1.92 0.00 N
FAR ROCKAWAY___4 23548	47.57 4.00 -11.57 N	39.62 4.25 -0.83 N	31.87 3.42 0.00 N	32.71 3.48 0.00 N	20.21 2.13 0.00 N	39.23 3.93 -4.58 N	166.35 4.53 -131.00 N	53.37 5.93 -12.00 N	85.45 12.26 -0.35 N	68.68 9.70 -1.36 N	49.99 6.82 -4.08 N	72.77 10.66 0.00 N	53.40 7.66 0.00 N	44.41 6.24 0.00 N	39.81 5.31 0.00 N	41.53 5.52 0.00 N	36.43 4.86 0.00 N	38.57 5.37 0.00 N	34.96 4.85 0.00 N	40.61 5.74 0.00 N	66.33 9.29 -3.75 N	48.65 6.86 -2.53 N	35.13 4.31 -3.11 N	63.14 2.95 -39.95 N
FARRAGUT___LBMP 323566	34.89 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.51 2.79 0.00 N	34.22 3.41 0.00 N	40.07 4.63 0.00 N	82.59 9.76 0.00 N	66.89 7.91 -1.36 N	45.44 5.48 -0.88 N	70.83 8.72 0.00 N	52.03 6.29 0.00 N	43.34 5.17 0.00 N	39.09 4.59 0.00 N	40.87 4.86 0.00 N	35.75 4.18 0.00 N	37.75 4.55 0.00 N	34.16 4.04 0.00 N	39.58 4.70 0.00 N	60.69 7.41 0.00 N	44.78 5.50 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
FENNER___WINDPWR 24204	32.60 0.60 0.00 N	35.13 0.59 0.00 N	28.88 0.44 0.00 N	29.65 0.42 0.00 N	18.36 0.27 0.00 N	31.25 0.53 0.00 N	31.44 0.63 0.00 N	36.39 0.95 0.00 N	75.10 2.27 0.00 N	59.49 1.77 -0.11 N	40.31 1.23 0.00 N	64.14 2.04 0.00 N	47.16 1.42 0.00 N	39.38 1.21 0.00 N	35.51 1.01 0.00 N	37.03 1.02 0.00 N	32.40 0.83 0.00 N	34.11 0.90 0.00 N	30.95 0.83 0.00 N	35.85 0.98 0.00 N	54.88 1.60 0.00 N	40.22 0.95 0.00 N	28.27 0.55 0.00 N	20.58 0.34 0.00 N
FIBERTEK___ENERGY 23856	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 0.00 N	58.67 0.90 -0.15 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N
FITZPATRICK___ 23598	31.43 -0.57 0.00 N	33.93 -0.62 0.00 N	27.93 -0.51 0.00 N	28.69 -0.54 0.00 N	17.73 -0.35 0.00 N	30.11 -0.60 0.00 N	30.30 -0.51 0.00 N	34.84 -0.60 0.00 N	71.64 -1.19 0.00 N	56.70 -1.01 -0.09 N	38.44 -0.64 0.00 N	61.14 -0.97 0.00 N	44.96 -0.78 0.00 N	37.55 -0.62 0.00 N	33.92 -0.58 0.00 N	35.42 -0.59 0.00 N	31.06 -0.51 0.00 N	32.65 -0.55 0.00 N	29.64 -0.48 0.00 N	34.29 -0.58 0.00 N	52.39 -0.89 0.00 N	38.48 -0.79 0.00 N	27.20 -0.52 0.00 N	19.95 -0.30 0.00 N
FORT ORANGE___ 23900	33.53 1.53 0.00 N	36.18 1.63 0.00 N	29.82 1.38 0.00 N	30.63 1.39 0.00 N	18.94 0.86 0.00 N	32.23 1.51 0.00 N	32.06 1.24 0.00 N	37.08 1.64 0.00 N	76.01 3.18 0.00 N	61.71 2.54 -1.55 N	41.07 1.99 0.00 N	65.44 3.33 0.00 N	48.10 2.36 0.00 N	40.10 1.93 0.00 N	36.27 1.77 0.00 N	37.90 1.89 0.00 N	33.16 1.59 0.00 N	34.96 1.75 0.00 N	31.66 1.54 0.00 N	36.65 1.77 0.00 N	56.21 2.92 0.00 N	41.46 2.19 0.00 N	29.01 1.29 0.00 N	21.07 0.83 0.00 N
FORT_DRUM_COGEN 23780	31.73 -0.27 0.00 N	34.16 -0.39 0.00 N	27.99 -0.45 0.00 N	28.91 -0.33 0.00 N	17.91 -0.17 0.00 N	30.56 -0.16 0.00 N	31.37 0.56 0.00 N	36.03 0.59 0.00 N	73.81 0.98 0.00 N	58.25 0.58 -0.05 N	39.38 0.30 0.00 N	62.32 0.21 0.00 N	45.94 0.21 0.00 N	38.24 0.06 0.00 N	34.40 -0.11 0.00 N	35.79 -0.22 0.00 N	31.41 -0.16 0.00 N	33.00 -0.20 0.00 N	30.03 -0.09 0.00 N	34.81 -0.07 0.00 N	53.36 0.07 0.00 N	39.31 0.04 0.00 N	27.53 -0.19 0.00 N	19.90 -0.34 0.00 N
FPL_FAR_ROCK_GT1 24212	47.57 4.00 -11.57 N	39.62 4.25 -0.83 N	31.87 3.42 0.00 N	32.71 3.48 0.00 N	20.21 2.13 0.00 N	39.23 3.93 -4.58 N	166.35 4.53 -131.00 N	53.37 5.93 -12.00 N	85.45 12.26 -0.35 N	68.68 9.70 -1.36 N	49.99 6.82 -4.08 N	72.77 10.66 0.00 N	53.40 7.66 0.00 N	44.41 6.24 0.00 N	39.81 5.31 0.00 N	41.53 5.52 0.00 N	36.43 4.86 0.00 N	38.57 5.37 0.00 N	34.96 4.85 0.00 N	40.61 5.74 0.00 N	66.33 9.29 -3.75 N	48.65 6.86 -2.53 N	35.13 4.31 -3.11 N	63.14 2.95 -39.95 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
FPL_FAR_ROCK_GT2 23815	47.57 4.00 -11.57 N	39.62 4.25 -0.83 N	31.87 3.42 0.00 N	32.71 3.48 0.00 N	20.21 2.13 0.00 N	39.23 3.93 -4.58 N	166.35 4.53 -131.00 N	53.37 5.93 -12.00 N	85.45 12.26 -0.35 N	68.68 9.70 -1.36 N	49.99 6.82 -4.08 N	72.77 10.66 0.00 N	53.40 7.66 0.00 N	44.41 6.24 0.00 N	39.81 5.31 0.00 N	41.53 5.52 0.00 N	36.43 4.86 0.00 N	38.57 5.37 0.00 N	34.96 4.85 0.00 N	40.61 5.74 0.00 N	66.33 9.29 -3.75 N	48.65 6.86 -2.53 N	35.13 4.31 -3.11 N	63.14 2.95 -39.95 N	
FRANKLIN_FALL_HYD 24054	31.65 -0.35 0.00 N	33.94 -0.61 0.00 N	27.95 -0.49 0.00 N	28.85 -0.38 0.00 N	17.92 -0.16 0.00 N	30.51 -0.21 0.00 N	30.40 -0.41 0.00 N	34.21 -1.23 0.00 N	70.19 -2.64 0.00 N	55.44 -2.18 0.00 N	37.35 -1.74 0.00 N	59.23 -2.88 0.00 N	44.04 -1.70 0.00 N	36.76 -1.41 0.00 N	33.24 -1.26 0.00 N	34.58 -1.43 0.00 N	30.23 -1.33 0.00 N	31.44 -1.76 0.00 N	28.51 -1.61 0.00 N	33.10 -1.78 0.00 N	45.72 -3.04 4.52 N	37.72 -1.55 0.00 N	26.66 -1.06 0.00 N	19.44 -0.79 0.00 N	
FREEPORT_EQUS_GT1 23764	47.29 3.72 -11.57 N	39.31 3.94 -0.83 N	31.63 3.19 0.00 N	32.48 3.25 0.00 N	20.07 1.99 0.00 N	38.98 3.68 -4.58 N	166.10 4.28 -131.00 N	52.87 5.43 -12.00 N	84.37 11.18 -0.35 N	67.81 8.83 -1.36 N	49.22 6.06 -4.08 N	71.55 9.44 0.00 N	52.45 6.72 0.00 N	43.59 5.41 0.00 N	39.05 4.55 0.00 N	40.74 4.73 0.00 N	35.74 4.18 0.00 N	37.86 4.66 0.00 N	34.31 4.19 0.00 N	39.86 4.98 0.00 N	65.17 8.13 -3.75 N	48.00 6.20 -2.53 N	34.81 3.99 -3.11 N	62.93 2.73 -39.95 N	
FREEPORT___CT2 23818	47.29 3.72 -11.57 N	39.31 3.94 -0.83 N	31.63 3.19 0.00 N	32.48 3.25 0.00 N	20.07 1.99 0.00 N	38.98 3.68 -4.58 N	166.10 4.28 -131.00 N	52.87 5.43 -12.00 N	84.37 11.18 -0.35 N	67.81 8.83 -1.36 N	49.22 6.06 -4.08 N	71.55 9.44 0.00 N	52.45 6.72 0.00 N	43.59 5.41 0.00 N	39.05 4.55 0.00 N	40.74 4.73 0.00 N	35.74 4.18 0.00 N	37.86 4.66 0.00 N	34.31 4.19 0.00 N	39.86 4.98 0.00 N	65.17 8.13 -3.75 N	48.00 6.20 -2.53 N	34.81 3.99 -3.11 N	62.93 2.73 -39.95 N	
FULTON COGEN____ 23766	31.83 -0.17 0.00 N	34.35 -0.19 0.00 N	28.29 -0.15 0.00 N	29.07 -0.17 0.00 N	17.98 -0.10 0.00 N	30.59 -0.13 0.00 N	30.90 0.09 0.00 N	35.58 0.14 0.00 N	73.20 0.37 0.00 N	57.93 0.19 -0.12 N	39.27 0.19 0.00 N	62.39 0.28 0.00 N	45.84 0.11 0.00 N	38.24 0.07 0.00 N	34.52 0.03 0.00 N	36.08 0.07 0.00 N	31.65 0.08 0.00 N	33.25 0.05 0.00 N	30.17 0.05 0.00 N	34.94 0.06 0.00 N	53.43 0.15 0.00 N	39.18 -0.09 0.00 N	27.63 -0.08 0.00 N	20.24 0.00 0.00 N	
FULTON___LFGE 323630	35.30 3.30 0.00 N	38.14 3.60 0.00 N	31.34 2.89 0.00 N	32.20 2.96 0.00 N	20.03 1.95 0.00 N	34.48 3.76 0.00 N	35.23 4.41 0.00 N	40.63 5.19 0.00 N	84.02 11.19 0.00 N	68.22 8.92 -1.68 N	44.86 5.78 0.00 N	71.23 9.12 0.00 N	52.47 6.74 0.00 N	43.72 5.54 0.00 N	39.40 4.90 0.00 N	40.91 4.90 0.00 N	35.84 4.28 0.00 N	37.57 4.36 0.00 N	34.19 4.07 0.00 N	39.79 4.91 0.00 N	61.25 7.97 0.00 N	44.56 5.29 0.00 N	31.07 3.36 0.00 N	22.54 2.30 0.00 N	
G.F.CEMENT___DRP 24184	34.18 2.18 0.00 N	36.93 2.38 0.00 N	30.30 1.85 0.00 N	31.15 1.92 0.00 N	19.24 1.16 0.00 N	33.01 2.29 0.00 N	33.37 2.56 0.00 N	39.02 3.58 0.00 N	80.54 7.71 0.00 N	65.49 6.26 -1.61 N	43.05 3.97 0.00 N	68.33 6.22 0.00 N	49.95 4.21 0.00 N	41.58 3.41 0.00 N	37.75 3.25 0.00 N	39.40 3.39 0.00 N	34.49 2.92 0.00 N	36.40 3.19 0.00 N	32.94 2.82 0.00 N	38.20 3.33 0.00 N	58.64 5.35 0.00 N	43.20 3.92 0.00 N	30.12 2.40 0.00 N	21.81 1.57 0.00 N	
GARDENVILLE___LBMP 24039	31.41 -0.59 0.00 N	33.99 -0.56 0.00 N	27.95 -0.49 0.00 N	28.67 -0.56 0.00 N	17.94 -0.14 0.00 N	30.61 -0.11 0.00 N	30.98 0.16 0.00 N	49.54 -0.17 -14.27 N	189.86 0.99 -116.04 N	102.04 0.01 -37.73 N	76.66 -0.15 -109.23 N	172.18 0.85 -33.24 N	79.10 0.13 -134.61 N	173.08 0.30 -1.56 N	36.20 0.15 -10.22 N	46.52 0.29 0.00 N	31.68 0.11 0.00 N	38.52 0.08 -5.24 N	31.65 0.25 -1.28 N	40.39 0.14 -5.37 N	87.73 0.25 -34.20 N	41.49 -0.87 -3.10 N	27.37 -0.34 0.00 N	20.15 -0.09 0.00 N	
GENERAL___MILLS 23808	31.44 -0.56 0.00 N	34.01 -0.53 0.00 N	27.98 -0.47 0.00 N	28.72 -0.52 0.00 N	17.97 -0.11 0.00 N	30.65 -0.07 0.00 N	31.02 0.21 0.00 N	46.86 -0.13 -11.55 N	168.05 1.20 -94.02 N	93.92 0.23 -36.07 N	69.67 -0.01 -30.60 N	151.78 1.07 -88.60 N	72.98 0.28 -26.96 N	147.79 0.43 -109.19 N	36.03 0.27 -1.26 N	44.72 0.41 -8.29 N	31.79 0.22 0.00 N	37.64 0.19 -4.25 N	31.51 0.36 -1.04 N	39.47 0.25 -4.34 N	81.36 0.42 -27.66 N	40.99 -0.73 -2.45 N	27.48 -0.24 0.00 N	20.20 -0.04 0.00 N	
GE_PLASTICS___DRP 24183	33.26 1.26 0.00 N	35.88 1.33 0.00 N	29.59 1.15 0.00 N	30.39 1.16 0.00 N	18.79 0.71 0.00 N	31.99 1.27 0.00 N	31.95 1.14 0.00 N	36.97 1.52 0.00 N	75.58 2.75 0.00 N	61.27 2.08 -1.57 N	40.61 1.53 0.00 N	64.61 2.50 0.00 N	47.53 1.80 0.00 N	39.64 1.47 0.00 N	35.85 1.35 0.00 N	37.45 1.44 0.00 N	32.78 1.22 0.00 N	34.56 1.35 0.00 N	31.30 1.18 0.00 N	36.23 1.35 0.00 N	55.50 2.22 0.00 N	40.95 1.67 0.00 N	28.68 0.97 0.00 N	20.85 0.61 0.00 N	
GILBOA___1 23756	33.40 1.40 0.00 N	36.02 1.47 0.00 N	29.76 1.32 0.00 N	30.57 1.34 0.00 N	18.90 0.81 0.00 N	32.18 1.46 0.00 N	32.42 1.60 0.00 N	37.60 2.16 0.00 N	77.36 4.53 0.00 N	62.53 3.63 -1.28 N	41.58 2.50 0.00 N	66.09 3.98 0.00 N	48.57 2.83 0.00 N	40.52 2.34 0.00 N	36.61 2.12 0.00 N	38.24 2.24 0.00 N	33.49 1.93 0.00 N	35.30 2.10 0.00 N	31.99 1.87 0.00 N	37.04 2.16 0.00 N	56.70 3.42 0.00 N	41.77 2.50 0.00 N	29.26 1.54 0.00 N	21.27 1.03 0.00 N	
GILBOA___2 23757	33.40 1.40 0.00 N	36.02 1.47 0.00 N	29.76 1.32 0.00 N	30.57 1.34 0.00 N	18.90 0.81 0.00 N	32.18 1.46 0.00 N	32.42 1.60 0.00 N	37.60 2.16 0.00 N	77.36 4.53 0.00 N	62.53 3.63 -1.28 N	41.58 2.50 0.00 N	66.09 3.98 0.00 N	48.57 2.83 0.00 N	40.52 2.34 0.00 N	36.61 2.12 0.00 N	38.24 2.24 0.00 N	33.49 1.93 0.00 N	35.30 2.10 0.00 N	31.99 1.87 0.00 N	37.04 2.16 0.00 N	56.70 3.42 0.00 N	41.77 2.50 0.00 N	29.26 1.54 0.00 N	21.27 1.03 0.00 N	
GILBOA___3 23758	33.40 1.40 0.00 N	36.02 1.47 0.00 N	29.76 1.32 0.00 N	30.57 1.34 0.00 N	18.90 0.81 0.00 N	32.18 1.46 0.00 N	32.42 1.60 0.00 N	37.60 2.16 0.00 N	77.36 4.53 0.00 N	62.53 3.63 -1.28 N	41.58 2.50 0.00 N	66.09 3.98 0.00 N	48.57 2.83 0.00 N	40.52 2.34 0.00 N	36.61 2.12 0.00 N	38.24 2.24 0.00 N	33.49 1.93 0.00 N	35.30 2.10 0.00 N	31.99 1.87 0.00 N	37.04 2.16 0.00 N	56.70 3.42 0.00 N	41.77 2.50 0.00 N	29.26 1.54 0.00 N	21.27 1.03 0.00 N	
GILBOA___4	33.40	36.02	29.76	30.57	18.90	32.18	32.42	37.60	77.36	62.53	41.58	66.09	48.57	40.52	36.61	38.24	33.49	35.30	31.99	37.04	56.70	41.77	29.26	21.27	

23759	1.40 0.00 N	1.47 0.00 N	1.32 0.00 N	1.34 0.00 N	0.81 0.00 N	1.46 0.00 N	1.60 0.00 N	2.16 0.00 N	4.53 0.00 N	3.63 -1.28 N	2.50 0.00 N	3.98 0.00 N	2.83 0.00 N	2.34 0.00 N	2.12 0.00 N	2.24 0.00 N	1.93 0.00 N	2.10 0.00 N	1.87 0.00 N	2.16 0.00 N	3.42 0.00 N	2.50 0.00 N	1.54 0.00 N	1.03 0.00 N
GILBOA____ 23599	33.40 1.40 0.00 N	36.02 1.47 0.00 N	29.76 1.32 0.00 N	30.57 1.34 0.00 N	18.90 0.81 0.00 N	32.18 1.46 0.00 N	32.42 1.60 0.00 N	37.60 2.16 0.00 N	77.36 4.53 0.00 N	62.53 3.63 -1.28 N	41.58 2.50 0.00 N	66.09 3.98 0.00 N	48.57 2.83 0.00 N	40.52 2.34 0.00 N	36.61 2.12 0.00 N	38.24 2.24 0.00 N	33.49 1.93 0.00 N	35.30 2.10 0.00 N	31.99 1.87 0.00 N	37.04 2.16 0.00 N	56.70 3.42 0.00 N	41.77 2.50 0.00 N	29.26 1.54 0.00 N	21.27 1.03 0.00 N
GINNA____ 23603	30.20 -1.80 0.00 N	32.60 -1.95 0.00 N	26.84 -1.61 0.00 N	27.60 -1.63 0.00 N	17.17 -0.91 0.00 N	29.29 -1.43 0.00 N	29.66 -1.15 0.00 N	33.21 -1.47 0.76 N	64.08 -2.64 6.11 N	53.10 -2.39 2.13 N	35.57 -1.54 1.97 N	54.32 -2.09 5.71 N	42.18 -1.82 1.74 N	29.72 -1.43 7.03 N	33.04 -1.38 0.08 N	34.07 -1.40 0.53 N	30.43 -1.14 0.00 N	31.62 -1.32 0.27 N	28.92 -1.14 0.07 N	33.16 -1.42 0.29 N	49.28 -2.18 1.83 N	37.00 -2.10 0.17 N	26.37 -1.35 0.00 N	19.35 -0.89 0.00 N
GLEN PARK____ 23778	31.69 -0.30 0.00 N	34.11 -0.44 0.00 N	27.94 -0.50 0.00 N	28.87 -0.37 0.00 N	17.88 -0.20 0.00 N	30.53 -0.19 0.00 N	31.36 0.55 0.00 N	36.07 0.62 0.00 N	73.88 1.05 0.00 N	58.31 0.63 -0.06 N	39.43 0.35 0.00 N	62.39 0.28 0.00 N	45.96 0.23 0.00 N	38.25 0.08 0.00 N	34.41 -0.09 0.00 N	35.81 -0.20 0.00 N	31.42 -0.15 0.00 N	33.00 -0.20 0.00 N	30.05 -0.07 0.00 N	34.84 -0.04 0.00 N	53.42 0.14 0.00 N	39.34 0.07 0.00 N	27.53 -0.19 0.00 N	19.89 -0.35 0.00 N
GLENWOOD_IC_1_G5 23712	46.92 3.36 -11.57 N	38.84 3.46 -0.83 N	31.24 2.80 0.00 N	32.07 2.84 0.00 N	19.80 1.72 0.00 N	38.50 3.19 -4.58 N	165.62 3.80 -131.00 N	52.49 5.05 -12.00 N	83.76 10.58 -0.35 N	67.48 8.50 -1.36 N	49.07 5.90 -4.08 N	71.41 9.30 0.00 N	52.42 6.68 0.00 N	43.62 5.45 0.00 N	39.22 4.72 0.00 N	40.98 4.97 0.00 N	35.91 4.35 0.00 N	37.96 4.76 0.00 N	34.37 4.25 0.00 N	39.87 4.99 0.00 N	65.02 7.98 -3.75 N	47.70 5.90 -2.53 N	34.53 3.71 -3.11 N	62.72 2.53 -39.95 N
GLENWOOD_IC_2_G1 23688	46.74 3.17 -11.57 N	38.66 3.29 -0.83 N	31.12 2.67 0.00 N	31.94 2.70 0.00 N	19.72 1.64 0.00 N	38.35 3.04 -4.58 N	165.47 3.65 -131.00 N	52.29 4.85 -12.00 N	83.32 10.14 -0.35 N	67.13 8.15 -1.36 N	48.81 5.65 -4.08 N	71.03 8.92 0.00 N	52.15 6.41 0.00 N	43.40 5.23 0.00 N	39.06 4.56 0.00 N	40.80 4.79 0.00 N	35.74 4.18 0.00 N	37.78 4.57 0.00 N	34.21 4.08 0.00 N	39.66 4.79 0.00 N	64.71 7.67 -3.75 N	47.48 5.68 -2.53 N	34.39 3.57 -3.11 N	62.62 2.43 -39.95 N
GLENWOOD_IC_3_G1 23689	46.74 3.17 -11.57 N	38.66 3.29 -0.83 N	31.12 2.67 0.00 N	31.94 2.70 0.00 N	19.72 1.64 0.00 N	38.35 3.04 -4.58 N	165.47 3.65 -131.00 N	52.29 4.85 -12.00 N	83.32 10.14 -0.35 N	67.13 8.15 -1.36 N	48.81 5.65 -4.08 N	71.03 8.92 0.00 N	52.15 6.41 0.00 N	43.40 5.23 0.00 N	39.06 4.56 0.00 N	40.80 4.79 0.00 N	35.74 4.18 0.00 N	37.78 4.57 0.00 N	34.21 4.08 0.00 N	39.66 4.79 0.00 N	64.71 7.67 -3.75 N	47.48 5.68 -2.53 N	34.39 3.57 -3.11 N	62.62 2.43 -39.95 N
GLENWOOD____4 23550	46.92 3.36 -11.57 N	38.84 3.46 -0.83 N	31.25 2.80 0.00 N	32.08 2.84 0.00 N	19.80 1.73 0.00 N	38.50 3.19 -4.58 N	165.63 3.81 -131.00 N	52.50 5.05 -12.00 N	83.77 10.59 -0.35 N	67.48 8.50 -1.36 N	49.08 5.92 -4.08 N	71.41 9.30 0.00 N	52.42 6.68 0.00 N	43.62 5.45 0.00 N	39.22 4.72 0.00 N	40.98 4.97 0.00 N	35.91 4.35 0.00 N	37.96 4.76 0.00 N	34.37 4.25 0.00 N	39.87 5.00 0.00 N	65.03 7.99 -3.75 N	47.70 5.91 -2.53 N	34.53 3.71 -3.11 N	62.72 2.53 -39.95 N
GLENWOOD____5 23614	46.92 3.36 -11.57 N	38.84 3.46 -0.83 N	31.25 2.80 0.00 N	32.08 2.84 0.00 N	19.80 1.73 0.00 N	38.50 3.19 -4.58 N	165.63 3.81 -131.00 N	52.50 5.05 -12.00 N	83.77 10.59 -0.35 N	67.48 8.50 -1.36 N	49.08 5.92 -4.08 N	71.41 9.30 0.00 N	52.42 6.68 0.00 N	43.62 5.45 0.00 N	39.22 4.72 0.00 N	40.98 4.97 0.00 N	35.91 4.35 0.00 N	37.96 4.76 0.00 N	34.37 4.25 0.00 N	39.87 5.00 0.00 N	65.03 7.99 -3.75 N	47.70 5.91 -2.53 N	34.53 3.71 -3.11 N	62.72 2.53 -39.95 N
GLOBAL GREEN_PORT_GT1 23814	49.16 5.59 -11.57 N	41.43 6.05 -0.83 N	33.43 4.99 0.00 N	34.35 5.11 0.00 N	21.20 3.12 0.00 N	41.06 5.76 -4.58 N	168.58 6.76 -131.00 N	56.17 8.73 -12.00 N	91.51 18.33 -0.35 N	73.02 14.05 -1.36 N	52.76 9.59 -4.08 N	77.08 14.97 0.00 N	56.36 10.62 0.00 N	46.74 8.57 0.00 N	41.78 7.28 0.00 N	43.59 7.58 0.00 N	38.34 6.77 0.00 N	40.73 7.52 0.00 N	36.96 6.84 0.00 N	43.19 8.32 0.00 N	70.72 13.68 -3.75 N	51.47 9.68 -2.53 N	36.86 6.04 -3.11 N	64.21 4.02 -39.95 N
GLOBE____DSASP 323697	30.21 -1.79 0.00 N	32.65 -1.89 0.00 N	26.90 -1.54 0.00 N	27.65 -1.58 0.00 N	17.31 -0.77 0.00 N	29.49 -1.23 0.00 N	29.46 -1.36 0.00 N	34.56 -2.36 -1.48 N	81.24 -3.67 -12.08 N	58.86 -3.62 -4.85 N	40.56 -2.47 -3.95 N	71.14 -2.41 -11.44 N	46.73 -2.49 -3.48 N	50.39 -1.88 -14.10 N	32.85 -1.82 -0.16 N	35.35 -1.73 -1.07 N	30.33 -1.23 0.00 N	32.02 -1.73 -0.55 N	28.81 -1.45 -0.13 N	33.53 -1.83 -0.48 N	53.49 -2.84 -3.05 N	36.38 -2.91 -0.02 N	26.31 -1.41 0.00 N	19.57 -0.67 0.00 N
GOETHSLN____LBMP 323567	34.85 2.85 0.00 N	37.49 2.95 0.00 N	30.85 2.40 0.00 N	31.66 2.42 0.00 N	19.54 1.46 0.00 N	33.44 2.73 0.00 N	34.18 3.36 0.00 N	40.00 4.56 0.00 N	82.47 9.64 0.00 N	66.80 7.82 -1.36 N	45.34 5.38 -0.88 N	70.68 8.57 0.00 N	51.93 6.19 0.00 N	43.26 5.09 0.00 N	39.01 4.51 0.00 N	40.78 4.77 0.00 N	35.66 4.09 0.00 N	37.68 4.47 0.00 N	34.11 3.99 0.00 N	39.53 4.66 0.00 N	60.61 7.33 0.00 N	44.70 5.42 0.00 N	31.08 3.36 0.00 N	22.51 2.27 0.00 N
GOODYEAR_LAKE_HYD 323669	33.58 1.58 0.00 N	36.20 1.66 0.00 N	29.81 1.37 0.00 N	30.60 1.37 0.00 N	18.95 0.87 0.00 N	32.35 1.63 0.00 N	32.88 2.07 0.00 N	39.08 2.89 -0.75 N	85.17 6.30 -6.04 N	65.48 4.84 -3.01 N	44.28 3.25 -1.95 N	72.91 5.17 -5.64 N	51.13 3.68 -1.72 N	48.17 3.05 -6.95 N	37.27 2.69 -0.08 N	39.34 2.80 -0.53 N	33.97 2.40 0.00 N	36.04 2.57 -0.27 N	32.35 2.17 -0.06 N	37.58 2.47 -0.23 N	58.79 4.03 -1.47 N	42.16 2.75 -0.13 N	29.41 1.70 0.00 N	21.40 1.16 0.00 N
GOUDEY____7 23579	32.98 0.98 0.00 N	35.60 1.06 0.00 N	29.28 0.84 0.00 N	30.01 0.78 0.00 N	18.64 0.56 0.00 N	31.78 1.06 0.00 N	32.27 1.46 0.00 N	38.78 1.85 -1.49 N	89.11 4.29 -11.98 N	65.61 3.01 -4.98 N	44.89 1.96 -3.84 N	76.66 3.44 -11.11 N	51.45 2.34 -3.38 N	53.84 1.97 -13.69 N	36.30 1.65 -0.16 N	38.83 1.78 -1.04 N	33.06 1.49 0.00 N	35.36 1.63 -0.53 N	31.78 1.52 -0.13 N	37.19 1.76 -0.55 N	59.63 2.85 -3.49 N	41.26 1.67 -0.31 N	28.69 0.97 0.00 N	20.90 0.65 0.00 N

DEYD_____8	32.96	35.58	29.26	29.98	18.63	31.75	32.24	38.75	89.03	65.55	44.85	76.60	51.41	53.80	36.27	38.79	33.02	35.33	31.75	37.15	59.57	41.22	28.67	20.88
23580	0.96	1.03	0.82	0.75	0.55	1.03	1.43	1.81	4.22	2.95	1.93	3.37	2.29	1.93	1.61	1.75	1.46	1.59	1.50	1.73	2.80	1.63	0.95	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-11.98	-4.98	-3.84	-11.11	-3.38	-13.69	-0.16	-1.04	0.00	-0.53	-0.13	-0.55	-3.49	-0.31	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
GOWANUS_GT1_1	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24077	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24078	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24079	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24080	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24084	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24111	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24112	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24113	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24114	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24115	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24116	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24117	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5	35.00	37.64	30.97	31.79	19.64	33.62	34.36	40.24	82.81	79.03	90.32	71.11	52.33	43.49	39.19	40.95	35.86	37.80	34.20	39.62	60.68	44.94	31.28	22.59
24118	3.00	3.09	2.53	2.56	1.55	2.90	3.55	4.79	9.98	8.17	5.61	9.00	6.59	5.32	4.69	4.94	4.29	4.60	4.08	4.74	7.40	5.66	3.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-45.62	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

24132	3.00 0.00 N	3.09 0.00 N	2.53 0.00 N	2.56 0.00 N	1.55 0.00 N	2.90 0.00 N	3.55 0.00 N	4.79 0.00 N	9.98 0.00 N	8.17 -13.25 N	5.61 -45.62 N	9.00 0.00 N	6.59 -0.01 N	5.32 0.00 N	4.69 0.00 N	4.94 0.00 N	4.29 0.00 N	4.60 0.00 N	4.08 0.00 N	4.74 0.00 N	7.40 0.00 N	5.66 0.00 N	3.56 0.00 N	2.35 0.00 N
GOWANUS_GT4_4 24133	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
GOWANUS_GT4_5 24134	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
GOWANUS_GT4_6 24135	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
GOWANUS_GT4_7 24136	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
GOWANUS_GT4_8 24137	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
GREENIDGE___3 23582	32.66 0.67 0.00 N	35.27 0.72 0.00 N	28.99 0.54 0.00 N	29.71 0.48 0.00 N	18.50 0.42 0.00 N	31.60 0.88 0.00 N	32.22 1.40 0.00 N	38.92 1.57 -1.90 N	92.40 3.93 -15.63 N	66.55 2.65 -6.28 N	45.94 1.72 -5.14 N	80.17 3.18 -14.89 N	52.30 2.03 -4.53 N	58.25 1.74 -18.35 N	36.12 1.41 -0.21 N	38.93 1.53 -1.39 N	32.86 1.30 0.00 N	35.24 1.33 -0.71 N	31.57 1.28 -0.17 N	37.05 1.45 -0.73 N	60.30 2.37 -4.65 N	40.82 1.13 -0.41 N	28.41 0.69 0.00 N	20.71 0.47 0.00 N
GREENIDGE___4 23583	32.66 0.67 0.00 N	35.27 0.72 0.00 N	28.99 0.54 0.00 N	29.71 0.48 0.00 N	18.50 0.42 0.00 N	31.60 0.88 0.00 N	32.22 1.40 0.00 N	38.92 1.57 -1.90 N	92.40 3.93 -15.63 N	66.55 2.65 -6.28 N	45.94 1.72 -5.14 N	80.17 3.18 -14.89 N	52.30 2.03 -4.53 N	58.25 1.74 -18.35 N	36.12 1.41 -0.21 N	38.93 1.53 -1.39 N	32.86 1.30 0.00 N	35.24 1.33 -0.71 N	31.57 1.28 -0.17 N	37.05 1.45 -0.73 N	60.30 2.37 -4.65 N	40.82 1.13 -0.41 N	28.41 0.69 0.00 N	20.71 0.47 0.00 N
GROVEVILLE___HYD 323602	34.91 2.91 0.00 N	37.56 3.02 0.00 N	30.93 2.49 0.00 N	31.75 2.52 0.00 N	19.61 1.53 0.00 N	33.56 2.84 0.00 N	34.23 3.42 0.00 N	39.97 4.53 0.00 N	82.37 9.54 0.00 N	66.65 7.66 -1.38 N	44.34 5.26 0.00 N	70.50 8.39 0.00 N	51.74 6.00 0.00 N	43.12 4.95 0.00 N	38.93 4.43 0.00 N	40.67 4.66 0.00 N	35.60 4.03 0.00 N	37.57 4.37 0.00 N	34.03 3.90 0.00 N	39.46 4.58 0.00 N	60.55 7.27 0.00 N	44.59 5.32 0.00 N	31.01 3.29 0.00 N	22.44 2.20 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.94 -1.06 0.00 N	33.31 -1.24 0.00 N	27.34 -1.11 0.00 N	28.23 -1.00 0.00 N	17.47 -0.61 0.00 N	29.74 -0.98 0.00 N	30.13 -0.68 0.00 N	34.09 -1.36 0.00 N	69.83 -3.01 0.00 N	55.20 -2.42 0.00 N	37.20 -1.89 0.00 N	58.93 -3.18 0.00 N	43.87 -1.86 0.00 N	36.56 -1.61 0.00 N	33.00 -1.49 0.00 N	34.35 -1.66 0.00 N	30.15 -1.42 0.00 N	31.62 -1.58 0.00 N	28.75 -1.37 0.00 N	33.28 -1.59 0.00 N	50.45 -2.83 0.00 N	37.68 -1.59 0.00 N	26.54 -1.18 0.00 N	19.28 -0.96 0.00 N
HARDSCRABBLE_WT_PWR 323673	33.21 1.21 0.00 N	35.71 1.17 0.00 N	29.26 0.81 0.00 N	29.94 0.71 0.00 N	18.45 0.37 0.00 N	31.49 0.77 0.00 N	31.78 0.97 0.00 N	36.89 1.45 0.00 N	75.77 2.94 0.00 N	60.41 2.79 0.00 N	40.61 1.53 0.00 N	64.36 2.25 0.00 N	47.41 1.68 0.00 N	39.51 1.34 0.00 N	35.72 1.22 0.00 N	37.24 1.23 0.00 N	32.63 1.07 0.00 N	34.36 1.16 0.00 N	31.46 1.34 0.00 N	36.57 1.69 0.00 N	56.09 2.80 0.00 N	41.08 1.81 0.00 N	28.55 0.83 0.00 N	20.58 0.34 0.00 N
HARZA MOOSE___RIVER 24016	31.84 -0.16 0.00 N	34.31 -0.24 0.00 N	28.18 -0.26 0.00 N	29.03 -0.20 0.00 N	17.98 -0.10 0.00 N	30.63 -0.09 0.00 N	31.39 0.57 0.00 N	36.12 0.68 0.00 N	74.17 1.34 0.00 N	58.58 0.97 0.00 N	39.58 0.50 0.00 N	62.74 0.63 0.00 N	46.23 0.50 0.00 N	38.54 0.36 0.00 N	34.76 0.26 0.00 N	36.21 0.20 0.00 N	31.73 0.17 0.00 N	33.38 0.17 0.00 N	30.34 0.22 0.00 N	35.14 0.27 0.00 N	53.76 0.48 0.00 N	39.64 0.37 0.00 N	27.80 0.08 0.00 N	20.16 -0.08 0.00 N
HEMPSTEAD___ 23647	47.00 3.43 -11.57 N	38.96 3.59 -0.83 N	31.35 2.91 0.00 N	32.19 2.96 0.00 N	19.88 1.80 0.00 N	38.64 3.34 -4.58 N	165.78 3.96 -131.00 N	52.62 5.18 -12.00 N	83.99 10.80 -0.35 N	67.60 8.63 -1.36 N	49.17 6.00 -4.08 N	71.51 9.40 0.00 N	52.45 6.71 0.00 N	43.61 5.43 0.00 N	39.12 4.62 0.00 N	40.83 4.82 0.00 N	35.82 4.26 0.00 N	37.91 4.71 0.00 N	34.34 4.22 0.00 N	39.86 4.98 0.00 N	65.11 8.08 -3.75 N	47.80 6.00 -2.53 N	34.60 3.77 -3.11 N	62.78 2.58 -39.95 N
HICKLING___1 23621	33.28 1.29 0.00 N	35.97 1.43 0.00 N	29.52 1.08 0.00 N	30.19 0.95 0.00 N	18.85 0.78 0.00 N	32.20 1.48 0.00 N	32.91 2.10 0.00 N	40.94 2.55 -2.94 N	104.39 6.92 -24.63 N	72.77 5.07 -10.09 N	50.60 3.21 -8.31 N	91.87 5.70 -24.06 N	56.97 3.91 -7.32 N	71.14 3.32 -29.65 N	37.62 2.77 -0.34 N	41.27 3.01 -2.25 N	34.05 2.49 0.00 N	37.05 2.69 -1.15 N	32.96 2.56 -0.28 N	39.01 2.94 -1.19 N	65.59 4.76 -7.55 N	42.65 2.70 -0.68 N	29.32 1.60 0.00 N	21.27 1.03 0.00 N

HICKLING___2 23622	33.28 1.29 0.00 N	35.97 1.43 0.00 N	29.52 1.08 0.00 N	30.19 0.95 0.00 N	18.85 0.78 0.00 N	32.20 1.48 0.00 N	32.91 2.10 0.00 N	40.94 2.55 -2.94 N	104.39 6.92 -24.63 N	72.77 5.07 -10.09 N	50.60 3.21 -8.31 N	91.87 5.70 -24.06 N	56.97 3.91 -7.32 N	71.14 3.32 -29.65 N	37.62 2.77 -0.34 N	41.27 3.01 -2.25 N	34.05 2.49 0.00 N	37.05 2.69 -1.15 N	32.96 2.56 -0.28 N	39.01 2.94 -1.19 N	65.59 4.76 -7.55 N	42.65 2.70 -0.68 N	29.32 1.60 0.00 N	21.27 1.03 0.00 N
HIGH FALLS___HY 23754	34.80 2.80 0.00 N	37.40 2.86 0.00 N	30.78 2.34 0.00 N	31.60 2.36 0.00 N	19.52 1.44 0.00 N	33.44 2.72 0.00 N	34.16 3.35 0.00 N	40.01 4.56 0.00 N	82.54 9.71 0.00 N	66.76 7.81 -1.33 N	44.44 5.36 0.00 N	70.71 8.60 0.00 N	51.89 6.15 0.00 N	43.23 5.06 0.00 N	39.00 4.50 0.00 N	40.72 4.71 0.00 N	35.62 4.06 0.00 N	37.60 4.39 0.00 N	34.06 3.94 0.00 N	39.54 4.67 0.00 N	60.81 7.53 0.00 N	44.78 5.51 0.00 N	31.08 3.36 0.00 N	22.42 2.18 0.00 N
HILLBURN___GT 23639	34.96 2.97 0.00 N	37.62 3.08 0.00 N	30.96 2.52 0.00 N	31.77 2.53 0.00 N	19.60 1.52 0.00 N	33.54 2.82 0.00 N	34.25 3.43 0.00 N	40.05 4.60 0.00 N	82.57 9.74 0.00 N	66.80 7.85 -1.33 N	44.43 5.37 0.03 N	70.67 8.55 0.00 N	51.89 6.15 0.00 N	43.24 5.07 0.00 N	39.00 4.50 0.00 N	40.77 4.77 0.00 N	35.68 4.11 0.00 N	37.67 4.46 0.00 N	34.11 3.99 0.00 N	39.53 4.66 0.00 N	60.69 7.41 0.00 N	44.74 5.46 0.00 N	31.10 3.39 0.00 N	22.53 2.29 0.00 N
HISHELDN_WT_PWR 323625	31.48 -0.52 0.00 N	34.04 -0.50 0.00 N	27.99 -0.46 0.00 N	28.70 -0.53 0.00 N	17.96 -0.12 0.00 N	30.64 -0.08 0.00 N	31.06 0.25 0.00 N	45.85 0.03 -10.38 N	158.69 1.39 -84.46 N	90.32 0.27 -32.43 N	66.56 -0.01 -27.48 N	142.78 1.11 -79.56 N	70.37 0.43 -24.21 N	136.79 0.57 -98.05 N	36.01 0.37 -1.14 N	43.98 0.52 -7.45 N	31.92 0.35 0.00 N	37.34 0.32 -3.81 N	31.50 0.45 -0.93 N	39.15 0.37 -3.91 N	78.73 0.57 -24.88 N	40.92 -0.58 -2.23 N	27.48 -0.24 0.00 N	20.13 -0.12 0.00 N
HOLTSVILLE_IC_1 23690	47.35 3.78 -11.57 N	39.48 4.11 -0.83 N	31.79 3.35 0.00 N	32.65 3.42 0.00 N	20.14 2.06 0.00 N	39.09 3.79 -4.58 N	166.29 4.47 -131.00 N	53.25 5.81 -12.00 N	85.19 12.00 -0.35 N	68.39 9.41 -1.36 N	49.73 6.57 -4.08 N	72.32 10.21 0.00 N	52.95 7.22 0.00 N	43.91 5.74 0.00 N	39.29 4.79 0.00 N	41.03 5.02 0.00 N	36.05 4.49 0.00 N	38.21 5.00 0.00 N	34.61 4.49 0.00 N	40.23 5.36 0.00 N	65.81 8.78 -3.75 N	48.25 6.45 -2.53 N	34.88 4.06 -3.11 N	62.96 2.77 -39.95 N
HOLTSVILLE_IC_10 23699	47.48 3.91 -11.57 N	39.63 4.25 -0.83 N	31.92 3.47 0.00 N	32.80 3.56 0.00 N	20.21 2.13 0.00 N	39.23 3.92 -4.58 N	166.46 4.64 -131.00 N	53.47 6.03 -12.00 N	85.66 12.48 -0.35 N	68.77 9.79 -1.36 N	50.00 6.83 -4.08 N	72.74 10.63 0.00 N	53.26 7.52 0.00 N	44.15 5.97 0.00 N	39.49 5.00 0.00 N	41.25 5.24 0.00 N	36.24 4.68 0.00 N	38.41 5.20 0.00 N	34.78 4.66 0.00 N	40.45 5.57 0.00 N	66.18 9.14 -3.75 N	48.49 6.69 -2.53 N	35.03 4.20 -3.11 N	63.06 2.87 -39.95 N
HOLTSVILLE_IC_2 23691	47.35 3.78 -11.57 N	39.48 4.11 -0.83 N	31.79 3.35 0.00 N	32.65 3.42 0.00 N	20.14 2.06 0.00 N	39.09 3.79 -4.58 N	166.29 4.47 -131.00 N	53.25 5.81 -12.00 N	85.19 12.00 -0.35 N	68.39 9.41 -1.36 N	49.73 6.57 -4.08 N	72.32 10.21 0.00 N	52.95 7.22 0.00 N	43.91 5.74 0.00 N	39.29 4.79 0.00 N	41.03 5.02 0.00 N	36.05 4.49 0.00 N	38.21 5.00 0.00 N	34.61 4.49 0.00 N	40.23 5.36 0.00 N	65.81 8.78 -3.75 N	48.25 6.45 -2.53 N	34.88 4.06 -3.11 N	62.96 2.77 -39.95 N
HOLTSVILLE_IC_3 23692	47.35 3.78 -11.57 N	39.48 4.11 -0.83 N	31.79 3.35 0.00 N	32.65 3.42 0.00 N	20.14 2.06 0.00 N	39.09 3.79 -4.58 N	166.29 4.47 -131.00 N	53.25 5.81 -12.00 N	85.19 12.00 -0.35 N	68.39 9.41 -1.36 N	49.73 6.57 -4.08 N	72.32 10.21 0.00 N	52.95 7.22 0.00 N	43.91 5.74 0.00 N	39.29 4.79 0.00 N	41.03 5.02 0.00 N	36.05 4.49 0.00 N	38.21 5.00 0.00 N	34.61 4.49 0.00 N	40.23 5.36 0.00 N	65.81 8.78 -3.75 N	48.25 6.45 -2.53 N	34.88 4.06 -3.11 N	62.96 2.77 -39.95 N
HOLTSVILLE_IC_4 23693	47.35 3.78 -11.57 N	39.48 4.11 -0.83 N	31.79 3.35 0.00 N	32.65 3.42 0.00 N	20.14 2.06 0.00 N	39.09 3.79 -4.58 N	166.29 4.47 -131.00 N	53.25 5.81 -12.00 N	85.19 12.00 -0.35 N	68.39 9.41 -1.36 N	49.73 6.57 -4.08 N	72.32 10.21 0.00 N	52.95 7.22 0.00 N	43.91 5.74 0.00 N	39.29 4.79 0.00 N	41.03 5.02 0.00 N	36.05 4.49 0.00 N	38.21 5.00 0.00 N	34.61 4.49 0.00 N	40.23 5.36 0.00 N	65.81 8.78 -3.75 N	48.25 6.45 -2.53 N	34.88 4.06 -3.11 N	62.96 2.77 -39.95 N
HOLTSVILLE_IC_5 23694	47.35 3.78 -11.57 N	39.48 4.11 -0.83 N	31.79 3.35 0.00 N	32.65 3.42 0.00 N	20.14 2.06 0.00 N	39.09 3.79 -4.58 N	166.29 4.47 -131.00 N	53.25 5.81 -12.00 N	85.19 12.00 -0.35 N	68.39 9.41 -1.36 N	49.73 6.57 -4.08 N	72.32 10.21 0.00 N	52.95 7.22 0.00 N	43.91 5.74 0.00 N	39.29 4.79 0.00 N	41.03 5.02 0.00 N	36.05 4.49 0.00 N	38.21 5.00 0.00 N	34.61 4.49 0.00 N	40.23 5.36 0.00 N	65.81 8.78 -3.75 N	48.25 6.45 -2.53 N	34.88 4.06 -3.11 N	62.96 2.77 -39.95 N
HOLTSVILLE_IC_6 23695	47.48 3.91 -11.57 N	39.63 4.25 -0.83 N	31.92 3.47 0.00 N	32.80 3.56 0.00 N	20.21 2.13 0.00 N	39.23 3.92 -4.58 N	166.46 4.64 -131.00 N	53.47 6.03 -12.00 N	85.66 12.48 -0.35 N	68.77 9.79 -1.36 N	50.00 6.83 -4.08 N	72.74 10.63 0.00 N	53.26 7.52 0.00 N	44.15 5.97 0.00 N	39.49 5.00 0.00 N	41.25 5.24 0.00 N	36.24 4.68 0.00 N	38.41 5.20 0.00 N	34.78 4.66 0.00 N	40.45 5.57 0.00 N	66.18 9.14 -3.75 N	48.49 6.69 -2.53 N	35.03 4.20 -3.11 N	63.06 2.87 -39.95 N
HOLTSVILLE_IC_7 23696	47.48 3.91 -11.57 N	39.63 4.25 -0.83 N	31.92 3.47 0.00 N	32.80 3.56 0.00 N	20.21 2.13 0.00 N	39.23 3.92 -4.58 N	166.46 4.64 -131.00 N	53.47 6.03 -12.00 N	85.66 12.48 -0.35 N	68.77 9.79 -1.36 N	50.00 6.83 -4.08 N	72.74 10.63 0.00 N	53.26 7.52 0.00 N	44.15 5.97 0.00 N	39.49 5.00 0.00 N	41.25 5.24 0.00 N	36.24 4.68 0.00 N	38.41 5.20 0.00 N	34.78 4.66 0.00 N	40.45 5.57 0.00 N	66.18 9.14 -3.75 N	48.49 6.69 -2.53 N	35.03 4.20 -3.11 N	63.06 2.87 -39.95 N
HOLTSVILLE_IC_8 23697	47.48 3.91 -11.57 N	39.63 4.25 -0.83 N	31.92 3.47 0.00 N	32.80 3.56 0.00 N	20.21 2.13 0.00 N	39.23 3.92 -4.58 N	166.46 4.64 -131.00 N	53.47 6.03 -12.00 N	85.66 12.48 -0.35 N	68.77 9.79 -1.36 N	50.00 6.83 -4.08 N	72.74 10.63 0.00 N	53.26 7.52 0.00 N	44.15 5.97 0.00 N	39.49 5.00 0.00 N	41.25 5.24 0.00 N	36.24 4.68 0.00 N	38.41 5.20 0.00 N	34.78 4.66 0.00 N	40.45 5.57 0.00 N	66.18 9.14 -3.75 N	48.49 6.69 -2.53 N	35.03 4.20 -3.11 N	63.06 2.87 -39.95 N
HOLTSVILLE_IC_9 23698	47.48 3.91 -11.57 N	39.63 4.25 -0.83 N	31.92 3.47 0.00 N	32.80 3.56 0.00 N	20.21 2.13 0.00 N	39.23 3.92 -4.58 N	166.46 4.64 -131.00 N	53.47 6.03 -12.00 N	85.66 12.48 -0.35 N	68.77 9.79 -1.36 N	50.00 6.83 -4.08 N	72.74 10.63 0.00 N	53.26 7.52 0.00 N	44.15 5.97 0.00 N	39.49 5.00 0.00 N	41.25 5.24 0.00 N	36.24 4.68 0.00 N	38.41 5.20 0.00 N	34.78 4.66 0.00 N	40.45 5.57 0.00 N	66.18 9.14 -3.75 N	48.49 6.69 -2.53 N	35.03 4.20 -3.11 N	63.06 2.87 -39.95 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
HOWARD_WT_PWR 323690	32.84 0.84 0.00 N	35.49 0.94 0.00 N	29.12 0.68 0.00 N	29.75 0.52 0.00 N	18.56 0.48 0.00 N	31.78 1.06 0.00 N	32.50 1.69 0.00 N	41.27 2.02 -3.81 N	109.84 5.85 -31.15 N	73.66 3.79 -12.25 N	51.44 2.16 -10.20 N	95.88 4.24 -29.53 N	57.71 2.99 -8.99 N	77.19 2.63 -36.40 N	37.07 2.15 -0.42 N	41.16 2.39 -2.76 N	33.53 1.96 0.00 N	36.67 2.05 -1.42 N	32.41 1.95 -0.34 N	38.55 2.22 -1.45 N	66.17 3.64 -9.24 N	41.80 1.70 -0.83 N	28.72 1.00 0.00 N	20.78 0.54 0.00 N	
HQ_GEN_CEDARS 23644	31.30 -0.70 0.00 N	33.74 -0.81 0.00 N	27.75 -0.69 0.00 N	28.62 -0.61 0.00 N	17.73 -0.35 0.00 N	30.14 -0.58 0.00 N	30.02 -0.80 0.00 N	33.18 -2.26 0.00 N	67.82 -5.02 0.00 N	53.69 -3.93 0.00 N	36.19 -2.90 0.00 N	57.41 -4.70 0.00 N	43.42 -2.32 0.00 N	36.24 -1.93 0.00 N	32.80 -1.70 0.00 N	34.16 -1.85 0.00 N	30.01 -1.55 0.00 N	31.44 -1.77 0.00 N	28.53 -1.60 0.00 N	33.00 -1.88 0.00 N	44.74 -4.03 4.52 N	37.37 -1.90 0.00 N	26.54 -1.18 0.00 N	19.40 -0.84 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	31.30 -0.70 0.00 N	33.74 -0.81 0.00 N	27.75 -0.69 0.00 N	28.62 -0.61 0.00 N	17.73 -0.35 0.00 N	30.14 -0.58 0.00 N	30.02 -0.80 0.00 N	33.18 -2.26 0.00 N	67.82 -5.02 0.00 N	45.09 -3.02 -3.98 N	26.05 -1.79 0.79 N	57.41 -4.70 0.00 N	43.42 -2.32 0.00 N	36.24 -1.93 0.00 N	32.80 -1.70 0.00 N	34.16 -1.85 0.00 N	30.01 -1.55 0.00 N	31.44 -1.77 0.00 N	28.53 -1.60 0.00 N	33.00 -1.88 0.00 N	44.74 -4.03 4.52 N	35.00 -2.37 -2.17 N	26.54 -1.18 0.00 N	19.40 -0.84 0.00 N	
HQ_GEN_IMPORT 323601	31.48 -0.52 0.00 N	34.00 -0.54 0.00 N	28.00 -0.45 0.00 N	28.81 -0.42 0.00 N	17.83 -0.25 0.00 N	30.25 -0.47 0.00 N	0.00 -0.64 31.23 N	0.00 -0.93 33.71 N	0.00 -1.65 51.60 N	0.00 -1.16 39.98 N	0.00 -0.95 31.26 N	0.00 -1.32 39.63 N	0.00 -1.63 54.39 N	0.00 -1.06 33.73 N	0.00 -1.08 35.86 N	0.00 -1.04 34.24 N	0.00 -0.91 31.13 N	0.00 -0.94 31.93 N	0.00 -0.89 28.66 N	0.00 -1.06 34.70 N	0.00 -1.38 39.30 N	0.00 -1.00 36.09 N	27.07 -0.65 0.00 N	19.79 -0.45 0.00 N	
HQ_GEN_WHEEL 23651	31.48 -0.52 0.00 N	34.00 -0.54 0.00 N	28.00 -0.45 0.00 N	28.81 -0.42 0.00 N	17.83 -0.25 0.00 N	30.25 -0.47 0.00 N	0.00 -0.64 31.23 N	0.00 -0.93 33.71 N	0.00 -1.65 51.60 N	0.00 -1.16 39.98 N	0.00 -0.95 31.26 N	0.00 -1.32 39.63 N	0.00 -1.63 54.39 N	0.00 -1.06 33.73 N	0.00 -1.08 35.86 N	0.00 -1.04 34.24 N	0.00 -0.91 31.13 N	0.00 -0.94 31.93 N	0.00 -0.89 28.66 N	0.00 -1.06 34.70 N	0.00 -1.38 39.30 N	0.00 -1.00 36.09 N	27.07 -0.65 0.00 N	19.79 -0.45 0.00 N	
HUDSON_AVE_GT_3 23810	34.98 2.99 0.00 N	37.62 3.08 0.00 N	30.96 2.52 0.00 N	31.78 2.54 0.00 N	19.61 1.54 0.00 N	33.58 2.86 0.00 N	34.30 3.49 0.00 N	40.15 4.71 0.00 N	82.78 9.94 0.00 N	67.05 8.07 -1.36 N	45.55 5.59 -0.88 N	71.01 8.90 0.00 N	52.16 6.42 0.00 N	43.46 5.28 0.00 N	39.19 4.69 0.00 N	40.96 4.95 0.00 N	35.84 4.27 0.00 N	37.84 4.63 0.00 N	34.24 4.11 0.00 N	39.68 4.80 0.00 N	60.85 7.57 0.00 N	44.89 5.62 0.00 N	31.21 3.50 0.00 N	22.59 2.36 0.00 N	
HUDSON_AVE_GT_4 23540	34.98 2.99 0.00 N	37.62 3.08 0.00 N	30.96 2.52 0.00 N	31.78 2.54 0.00 N	19.61 1.54 0.00 N	33.58 2.86 0.00 N	34.30 3.49 0.00 N	40.15 4.71 0.00 N	82.78 9.94 0.00 N	67.05 8.07 -1.36 N	45.55 5.59 -0.88 N	71.01 8.90 0.00 N	52.16 6.42 0.00 N	43.46 5.28 0.00 N	39.19 4.69 0.00 N	40.96 4.95 0.00 N	35.84 4.27 0.00 N	37.84 4.63 0.00 N	34.24 4.11 0.00 N	39.68 4.80 0.00 N	60.85 7.57 0.00 N	44.89 5.62 0.00 N	31.21 3.50 0.00 N	22.59 2.36 0.00 N	
HUDSON_AVE_GT_5 23657	34.98 2.99 0.00 N	37.62 3.08 0.00 N	30.96 2.52 0.00 N	31.78 2.54 0.00 N	19.61 1.54 0.00 N	33.58 2.86 0.00 N	34.30 3.49 0.00 N	40.15 4.71 0.00 N	82.78 9.94 0.00 N	67.05 8.07 -1.36 N	45.55 5.59 -0.88 N	71.01 8.90 0.00 N	52.16 6.42 0.00 N	43.46 5.28 0.00 N	39.19 4.69 0.00 N	40.96 4.95 0.00 N	35.84 4.27 0.00 N	37.84 4.63 0.00 N	34.24 4.11 0.00 N	39.68 4.80 0.00 N	60.85 7.57 0.00 N	44.89 5.62 0.00 N	31.21 3.50 0.00 N	22.59 2.36 0.00 N	
HUDSON_AVE_10 24168	34.89 2.89 0.00 N	37.54 2.99 0.00 N	30.88 2.44 0.00 N	31.70 2.47 0.00 N	19.57 1.49 0.00 N	33.51 2.79 0.00 N	34.23 3.42 0.00 N	40.10 4.66 0.00 N	82.64 9.81 0.00 N	66.88 7.91 -1.36 N	45.47 5.51 -0.88 N	70.91 8.80 0.00 N	52.09 6.35 0.00 N	43.38 5.20 0.00 N	39.11 4.61 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.78 4.58 0.00 N	34.17 4.05 0.00 N	39.60 4.73 0.00 N	60.70 7.41 0.00 N	44.79 5.52 0.00 N	31.16 3.44 0.00 N	22.55 2.31 0.00 N	
HUNTER_MOUNT___DRP 323613	34.49 2.49 0.00 N	37.07 2.52 0.00 N	30.52 2.08 0.00 N	31.33 2.09 0.00 N	19.37 1.29 0.00 N	33.14 2.42 0.00 N	33.77 2.95 0.00 N	38.85 3.41 0.00 N	80.06 7.23 0.00 N	64.93 5.84 -1.47 N	43.11 4.03 0.00 N	68.52 6.41 0.00 N	50.30 4.56 0.00 N	41.92 3.75 0.00 N	37.85 3.35 0.00 N	39.53 3.51 0.00 N	34.59 3.02 0.00 N	36.49 3.28 0.00 N	33.04 2.92 0.00 N	38.34 3.46 0.00 N	58.87 5.58 0.00 N	43.34 4.06 0.00 N	30.17 2.45 0.00 N	21.84 1.60 0.00 N	
HUNTLEY___63 23557	31.12 -0.88 0.00 N	33.66 -0.88 0.00 N	27.70 -0.74 0.00 N	28.48 -0.75 0.00 N	17.82 -0.26 0.00 N	30.41 -0.31 0.00 N	30.61 -0.20 0.00 N	39.98 -0.84 -5.38 N	116.17 -0.49 -43.83 N	73.42 -1.14 -16.94 N	52.50 -0.86 -14.28 N	103.45 0.00 -41.34 N	57.72 -0.59 -12.58 N	88.81 -0.31 -50.94 N	34.67 -0.42 -0.59 N	39.58 -0.30 -3.87 N	31.33 -0.24 0.00 N	34.67 -0.52 -1.98 N	30.31 -0.29 -0.48 N	36.36 -0.50 -1.98 N	65.16 -0.74 -12.62 N	38.75 -1.48 -0.95 N	27.18 -0.54 0.00 N	20.11 -0.13 0.00 N	
HUNTLEY___64 23558	31.12 -0.88 0.00 N	33.66 -0.88 0.00 N	27.70 -0.74 0.00 N	28.48 -0.75 0.00 N	17.82 -0.26 0.00 N	30.41 -0.31 0.00 N	30.61 -0.20 0.00 N	39.98 -0.84 -5.38 N	116.17 -0.49 -43.83 N	73.42 -1.14 -16.94 N	52.50 -0.86 -14.28 N	103.45 0.00 -41.34 N	57.72 -0.59 -12.58 N	88.81 -0.31 -50.94 N	34.67 -0.42 -0.59 N	39.58 -0.30 -3.87 N	31.33 -0.24 0.00 N	34.67 -0.52 -1.98 N	30.31 -0.29 -0.48 N	36.36 -0.50 -1.98 N	65.16 -0.74 -12.62 N	38.75 -1.48 -0.95 N	27.18 -0.54 0.00 N	20.11 -0.13 0.00 N	
HUNTLEY___65 23559	31.12 -0.88 0.00 N	33.66 -0.88 0.00 N	27.70 -0.74 0.00 N	28.48 -0.75 0.00 N	17.82 -0.26 0.00 N	30.41 -0.31 0.00 N	30.61 -0.20 0.00 N	39.98 -0.84 -5.38 N	116.17 -0.49 -43.83 N	73.42 -1.14 -16.94 N	52.50 -0.86 -14.28 N	103.45 0.00 -41.34 N	57.72 -0.59 -12.58 N	88.81 -0.31 -50.94 N	34.67 -0.42 -0.59 N	39.58 -0.30 -3.87 N	31.33 -0.24 0.00 N	34.67 -0.52 -1.98 N	30.31 -0.29 -0.48 N	36.36 -0.50 -1.98 N	65.16 -0.74 -12.62 N	38.75 -1.48 -0.95 N	27.18 -0.54 0.00 N	20.11 -0.13 0.00 N	
HUNTLEY___66	31.12	33.66	27.70	28.48	17.82	30.41	30.61	39.98	116.17	73.42	52.50	103.45	57.72	88.81	34.67	39.58	31.33	34.67	30.31	36.36	65.16	38.75	27.18	20.11	

23560	-0.88 0.00 N	-0.88 0.00 N	-0.74 0.00 N	-0.75 0.00 N	-0.26 0.00 N	-0.31 0.00 N	-0.20 0.00 N	-0.84 -5.38 N	-0.49 -43.83 N	-1.14 -16.94 N	-0.86 -14.28 N	0.00 -41.34 N	-0.59 -12.58 N	-0.31 -50.94 N	-0.42 -0.59 N	-0.30 -3.87 N	-0.24 0.00 N	-0.52 -1.98 N	-0.29 -0.48 N	-0.50 -1.98 N	-0.74 -12.62 N	-1.48 -0.95 N	-0.54 0.00 N	-0.13 0.00 N
HUNTLEY____67 23561	31.04 -0.95 0.00 N	33.57 -0.97 0.00 N	27.63 -0.82 0.00 N	28.37 -0.86 0.00 N	17.74 -0.34 0.00 N	30.26 -0.46 0.00 N	30.53 -0.29 0.00 N	56.83 -0.77 0.00 N	252.63 -0.36 0.00 N	125.40 -1.01 0.00 N	96.85 -0.79 0.00 N	231.46 -0.18 0.00 N	96.69 -0.64 0.00 N	246.76 -0.34 0.00 N	36.53 -0.39 0.00 N	51.60 -0.27 0.00 N	31.12 -0.45 0.00 N	40.87 -0.46 0.00 N	31.88 -0.22 0.00 N	42.82 -0.41 0.00 N	105.82 -0.68 0.00 N	42.57 -1.63 0.00 N	26.94 -0.78 0.00 N	19.89 -0.35 0.00 N
HUNTLEY____68 23562	31.04 -0.95 0.00 N	33.57 -0.97 0.00 N	27.63 -0.82 0.00 N	28.37 -0.86 0.00 N	17.74 -0.34 0.00 N	30.26 -0.46 0.00 N	30.53 -0.29 0.00 N	56.83 -0.77 0.00 N	252.63 -0.36 0.00 N	125.40 -1.01 0.00 N	96.85 -0.79 0.00 N	231.46 -0.18 0.00 N	96.69 -0.64 0.00 N	246.76 -0.34 0.00 N	36.53 -0.39 0.00 N	51.60 -0.27 0.00 N	31.12 -0.45 0.00 N	40.87 -0.46 0.00 N	31.88 -0.22 0.00 N	42.82 -0.41 0.00 N	105.82 -0.68 0.00 N	42.57 -1.63 0.00 N	26.94 -0.78 0.00 N	19.89 -0.35 0.00 N
HYLAND____LFGE 323620	32.96 0.96 0.00 N	35.53 0.99 0.00 N	29.17 0.73 0.00 N	29.94 0.70 0.00 N	18.70 0.62 0.00 N	32.03 1.31 0.00 N	32.76 1.94 0.00 N	40.59 2.35 0.00 N	101.75 6.07 0.00 N	70.78 4.16 0.00 N	49.25 2.70 0.00 N	88.71 4.98 0.00 N	55.56 3.24 0.00 N	67.57 2.74 0.00 N	37.09 2.28 0.00 N	40.43 2.40 0.00 N	33.61 2.04 0.00 N	36.30 2.06 0.00 N	32.35 1.98 0.00 N	38.13 2.20 0.00 N	63.68 3.66 0.00 N	41.74 1.88 0.00 N	28.92 1.20 0.00 N	21.04 0.80 0.00 N
INDECK____CORINTH 23802	33.82 1.82 0.00 N	36.54 2.00 0.00 N	29.95 1.51 0.00 N	30.79 1.56 0.00 N	19.01 0.93 0.00 N	32.64 1.92 0.00 N	32.97 2.15 0.00 N	38.61 3.16 0.00 N	79.79 6.95 0.00 N	64.92 5.68 0.00 N	42.67 3.59 0.00 N	67.67 5.56 0.00 N	49.47 3.74 0.00 N	41.18 3.01 0.00 N	37.37 2.87 0.00 N	39.00 2.99 0.00 N	34.13 2.56 0.00 N	36.02 2.82 0.00 N	32.61 2.49 0.00 N	37.83 2.95 0.00 N	58.04 4.76 0.00 N	42.81 3.54 0.00 N	29.84 2.13 0.00 N	21.61 1.37 0.00 N
INDECK____ILION 23567	32.84 0.84 0.00 N	35.39 0.85 0.00 N	29.10 0.65 0.00 N	29.86 0.63 0.00 N	18.45 0.37 0.00 N	31.42 0.71 0.00 N	31.67 0.86 0.00 N	36.64 1.20 0.00 N	75.25 2.42 0.00 N	59.72 2.10 0.00 N	40.42 1.34 0.00 N	64.20 2.09 0.00 N	47.23 1.50 0.00 N	39.41 1.23 0.00 N	35.61 1.11 0.00 N	37.17 1.16 0.00 N	32.57 1.00 0.00 N	34.31 1.10 0.00 N	31.26 1.14 0.00 N	36.27 1.39 0.00 N	55.55 2.27 0.00 N	40.79 1.51 0.00 N	28.55 0.83 0.00 N	20.69 0.45 0.00 N
INDECK____OLEAN 23982	33.45 1.45 0.00 N	36.03 1.48 0.00 N	29.61 1.16 0.00 N	30.31 1.08 0.00 N	18.99 0.91 0.00 N	32.54 1.82 0.00 N	33.50 2.68 0.00 N	49.09 3.18 0.00 N	166.01 8.23 0.00 N	95.03 4.92 0.00 N	69.20 2.57 0.00 N	146.07 4.23 0.00 N	72.00 2.00 0.00 N	138.37 1.94 0.00 N	37.15 1.51 0.00 N	45.09 1.62 0.00 N	32.68 1.12 0.00 N	38.19 1.16 0.00 N	32.25 1.19 0.00 N	40.00 1.20 0.00 N	80.21 1.97 0.00 N	42.06 0.56 0.00 N	28.70 0.99 0.00 N	21.10 0.87 0.00 N
INDECK____OSWEGO 23783	31.59 -0.41 0.00 N	34.08 -0.46 0.00 N	28.05 -0.40 0.00 N	28.83 -0.40 0.00 N	17.82 -0.26 0.00 N	30.28 -0.44 0.00 N	30.56 -0.25 0.00 N	35.20 -0.24 0.00 N	72.37 -0.46 0.00 N	57.30 -0.43 0.00 N	38.85 -0.23 0.00 N	61.72 -0.39 0.00 N	45.37 -0.36 0.00 N	37.86 -0.31 0.00 N	34.18 -0.32 0.00 N	35.67 -0.34 0.00 N	31.27 -0.29 0.00 N	32.88 -0.32 0.00 N	29.85 -0.27 0.00 N	34.56 -0.32 0.00 N	52.84 -0.44 0.00 N	38.79 -0.48 0.00 N	27.39 -0.33 0.00 N	20.05 -0.19 0.00 N
INDECK____YERKES 23781	31.12 -0.88 0.00 N	33.66 -0.88 0.00 N	27.70 -0.74 0.00 N	28.48 -0.75 0.00 N	17.82 -0.26 0.00 N	30.41 -0.31 0.00 N	30.61 -0.20 0.00 N	39.98 -0.84 0.00 N	116.17 -0.49 0.00 N	73.42 -1.14 0.00 N	52.50 -0.86 0.00 N	103.45 0.00 0.00 N	57.72 -0.59 0.00 N	88.81 -0.31 0.00 N	34.67 -0.42 0.00 N	39.58 -0.30 0.00 N	31.33 -0.24 0.00 N	34.67 -0.52 0.00 N	30.31 -0.29 0.00 N	36.36 -0.50 0.00 N	65.16 -0.74 0.00 N	38.75 -1.48 0.00 N	27.18 -0.54 0.00 N	20.11 -0.13 0.00 N
INDIAN POINT_GT_1 24139	34.66 2.67 0.00 N	37.30 2.75 0.00 N	30.69 2.25 0.00 N	31.50 2.27 0.00 N	19.44 1.36 0.00 N	33.27 2.55 0.00 N	33.93 3.12 0.00 N	39.66 4.22 0.00 N	81.72 8.89 0.00 N	66.16 7.19 0.00 N	44.00 4.95 0.00 N	69.99 7.88 0.00 N	51.39 5.66 0.00 N	42.83 4.66 0.00 N	38.64 4.15 0.00 N	40.39 4.38 0.00 N	35.35 3.79 0.00 N	37.32 4.12 0.00 N	33.78 3.66 0.00 N	39.16 4.28 0.00 N	60.07 6.79 0.00 N	44.29 5.01 0.00 N	30.82 3.10 0.00 N	22.32 2.08 0.00 N
INDIAN POINT_GT_2 23659	34.66 2.67 0.00 N	37.30 2.75 0.00 N	30.69 2.25 0.00 N	31.50 2.27 0.00 N	19.44 1.36 0.00 N	33.27 2.55 0.00 N	33.93 3.12 0.00 N	39.66 4.22 0.00 N	81.72 8.89 0.00 N	66.16 7.19 0.00 N	44.00 4.95 0.00 N	69.99 7.88 0.00 N	51.39 5.66 0.00 N	42.83 4.66 0.00 N	38.64 4.15 0.00 N	40.39 4.38 0.00 N	35.35 3.79 0.00 N	37.32 4.12 0.00 N	33.78 3.66 0.00 N	39.16 4.28 0.00 N	60.07 6.79 0.00 N	44.29 5.01 0.00 N	30.82 3.10 0.00 N	22.32 2.08 0.00 N
INDIAN POINT_GT_3 24019	34.66 2.67 0.00 N	37.30 2.75 0.00 N	30.69 2.25 0.00 N	31.50 2.27 0.00 N	19.44 1.36 0.00 N	33.27 2.55 0.00 N	33.93 3.12 0.00 N	39.66 4.22 0.00 N	81.72 8.89 0.00 N	66.16 7.19 0.00 N	44.00 4.95 0.00 N	69.99 7.88 0.00 N	51.39 5.66 0.00 N	42.83 4.66 0.00 N	38.64 4.15 0.00 N	40.39 4.38 0.00 N	35.35 3.79 0.00 N	37.32 4.12 0.00 N	33.78 3.66 0.00 N	39.16 4.28 0.00 N	60.07 6.79 0.00 N	44.29 5.01 0.00 N	30.82 3.10 0.00 N	22.32 2.08 0.00 N
INDIAN POINT____2 23530	34.63 2.64 0.00 N	37.27 2.72 0.00 N	30.67 2.22 0.00 N	31.47 2.24 0.00 N	19.42 1.34 0.00 N	33.23 2.51 0.00 N	33.90 3.09 0.00 N	39.63 4.18 0.00 N	81.65 8.81 0.00 N	66.10 7.13 0.00 N	43.95 4.91 0.00 N	69.92 7.81 0.00 N	51.34 5.61 0.00 N	42.78 4.61 0.00 N	38.60 4.10 0.00 N	40.34 4.33 0.00 N	35.31 3.74 0.00 N	37.28 4.08 0.00 N	33.74 3.63 0.00 N	39.12 4.24 0.00 N	60.00 6.72 0.00 N	44.24 4.97 0.00 N	30.79 3.07 0.00 N	22.30 2.06 0.00 N
INDIAN POINT____3 23531	34.57 2.57 0.00 N	37.20 2.65 0.00 N	30.61 2.17 0.00 N	31.42 2.19 0.00 N	19.39 1.31 0.00 N	33.18 2.46 0.00 N	33.83 3.01 0.00 N	39.54 4.09 0.00 N	81.47 8.64 0.00 N	65.96 6.99 0.00 N	43.85 4.80 0.00 N	69.75 7.64 0.00 N	51.23 5.49 0.00 N	42.69 4.52 0.00 N	38.52 4.02 0.00 N	40.27 4.26 0.00 N	35.24 3.67 0.00 N	37.20 4.00 0.00 N	33.67 3.55 0.00 N	39.02 4.15 0.00 N	59.86 6.58 0.00 N	44.15 4.88 0.00 N	30.73 3.01 0.00 N	22.25 2.01 0.00 N

IP CORINTH____1 23988	33.73 1.74 0.00 N	36.41 1.87 0.00 N	29.82 1.38 0.00 N	30.67 1.43 0.00 N	18.94 0.86 0.00 N	32.52 1.81 0.00 N	32.86 2.05 0.00 N	38.52 3.07 0.00 N	79.64 6.81 0.00 N	64.81 5.57 -1.62 N	42.59 3.51 0.00 N	67.52 5.41 0.00 N	49.38 3.64 0.00 N	41.09 2.92 0.00 N	37.28 2.78 0.00 N	38.89 2.89 0.00 N	34.03 2.47 0.00 N	35.92 2.72 0.00 N	32.53 2.41 0.00 N	37.73 2.86 0.00 N	57.89 4.61 0.00 N	42.72 3.45 0.00 N	29.79 2.07 0.00 N	21.55 1.30 0.00 N
IP____TICONDEROGA 23804	35.88 3.88 0.00 N	38.76 4.22 0.00 N	31.86 3.42 0.00 N	32.78 3.54 0.00 N	20.17 2.10 0.00 N	34.62 3.90 0.00 N	35.28 4.47 0.00 N	41.01 5.57 0.00 N	84.83 12.00 0.00 N	69.03 9.84 -1.57 N	45.40 6.32 0.00 N	72.41 10.30 0.00 N	52.62 6.89 0.00 N	43.74 5.56 0.00 N	39.93 5.44 0.00 N	41.68 5.67 0.00 N	36.47 4.91 0.00 N	38.52 5.31 0.00 N	34.80 4.68 0.00 N	40.40 5.53 0.00 N	61.85 8.57 0.00 N	45.68 6.41 0.00 N	31.83 4.11 0.00 N	23.05 2.82 0.00 N
ISLIP_RES_REC 323679	47.79 4.22 -11.57 N	39.95 4.57 -0.83 N	32.19 3.74 0.00 N	33.07 3.84 0.00 N	20.39 2.32 0.00 N	39.55 4.25 -4.58 N	166.81 4.99 -131.00 N	53.90 6.46 -12.00 N	86.63 13.45 -0.35 N	69.50 10.52 -1.36 N	50.47 7.31 -4.08 N	73.50 11.39 0.00 N	53.80 8.07 0.00 N	44.60 6.43 0.00 N	39.92 5.42 0.00 N	41.68 5.67 0.00 N	36.62 5.05 0.00 N	38.81 5.61 0.00 N	35.15 5.03 0.00 N	40.89 6.01 0.00 N	66.90 9.86 -3.75 N	48.97 7.18 -2.53 N	35.35 4.53 -3.11 N	63.28 3.09 -39.95 N
JARVIS____ 23743	32.22 0.22 0.00 N	34.76 0.22 0.00 N	28.61 0.17 0.00 N	29.39 0.15 0.00 N	18.17 0.09 0.00 N	30.91 0.19 0.00 N	31.06 0.24 0.00 N	35.81 0.37 0.00 N	73.63 0.80 0.00 N	58.29 0.67 0.00 N	39.53 0.45 0.00 N	62.80 0.68 0.00 N	46.21 0.48 0.00 N	38.59 0.42 0.00 N	34.86 0.36 0.00 N	36.39 0.38 0.00 N	31.88 0.32 0.00 N	33.57 0.37 0.00 N	30.45 0.33 0.00 N	35.28 0.40 0.00 N	53.94 0.66 0.00 N	39.70 0.42 0.00 N	27.96 0.25 0.00 N	20.39 0.15 0.00 N
JENNISON____1 23625	34.14 2.14 0.00 N	36.80 2.26 0.00 N	30.28 1.84 0.00 N	31.07 1.83 0.00 N	19.28 1.20 0.00 N	32.97 2.25 0.00 N	33.71 2.90 0.00 N	40.24 3.73 -1.06 N	89.63 8.20 -8.61 N	67.57 6.16 -3.79 N	45.91 4.05 -2.78 N	76.90 6.76 -8.04 N	52.90 4.72 -2.45 N	51.99 3.91 -9.90 N	37.98 3.37 -0.11 N	40.28 3.52 -0.75 N	34.62 3.05 0.00 N	36.80 3.21 -0.39 N	33.13 2.92 -0.09 N	38.62 3.35 -0.39 N	61.21 5.45 -2.48 N	42.98 3.48 -0.22 N	29.81 2.09 0.00 N	21.62 1.38 0.00 N
JENNISON____2 23626	34.09 2.09 0.00 N	36.75 2.20 0.00 N	30.23 1.79 0.00 N	31.03 1.79 0.00 N	19.25 1.17 0.00 N	32.92 2.20 0.00 N	33.65 2.84 0.00 N	40.17 3.66 -1.06 N	89.47 8.03 -8.61 N	67.45 6.04 -3.79 N	45.83 3.97 -2.78 N	76.76 6.62 -8.04 N	52.81 4.63 -2.45 N	51.92 3.84 -9.90 N	37.92 3.30 -0.11 N	40.21 3.45 -0.75 N	34.55 2.99 0.00 N	36.73 3.15 -0.39 N	33.07 2.86 -0.09 N	38.55 3.28 -0.39 N	61.10 5.33 -2.48 N	42.90 3.41 -0.22 N	29.77 2.06 0.00 N	21.59 1.35 0.00 N
KEDC_PORT_JEFF_GT2 24210	47.40 3.83 -11.57 N	39.54 4.16 -0.83 N	31.84 3.40 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.13 3.83 -4.58 N	166.36 4.54 -131.00 N	53.36 5.92 -12.00 N	85.44 12.26 -0.35 N	68.58 9.60 -1.36 N	49.87 6.70 -4.08 N	72.52 10.41 0.00 N	53.09 7.36 0.00 N	43.98 5.81 0.00 N	39.34 4.84 0.00 N	41.07 5.07 0.00 N	36.10 4.53 0.00 N	38.26 5.06 0.00 N	34.64 4.52 0.00 N	40.28 5.41 0.00 N	65.90 8.86 -3.75 N	48.31 6.52 -2.53 N	34.90 4.08 -3.11 N	62.97 2.78 -39.95 N
KEDC_PORT_JEFF_GT3 24211	47.40 3.83 -11.57 N	39.54 4.16 -0.83 N	31.84 3.40 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.13 3.83 -4.58 N	166.36 4.54 -131.00 N	53.36 5.92 -12.00 N	85.44 12.26 -0.35 N	68.58 9.60 -1.36 N	49.87 6.70 -4.08 N	72.52 10.41 0.00 N	53.09 7.36 0.00 N	43.98 5.81 0.00 N	39.34 4.84 0.00 N	41.07 5.07 0.00 N	36.10 4.53 0.00 N	38.26 5.06 0.00 N	34.64 4.52 0.00 N	40.28 5.41 0.00 N	65.90 8.86 -3.75 N	48.31 6.52 -2.53 N	34.90 4.08 -3.11 N	62.97 2.78 -39.95 N
KEDC_GLWD_GT4 24219	46.92 3.36 -11.57 N	38.84 3.46 -0.83 N	31.24 2.80 0.00 N	32.07 2.84 0.00 N	19.80 1.72 0.00 N	38.50 3.19 -4.58 N	165.62 3.80 -131.00 N	52.49 5.05 -12.00 N	83.76 10.58 -0.35 N	67.48 8.50 -1.36 N	49.07 5.90 -4.08 N	71.41 9.30 0.00 N	52.42 6.68 0.00 N	43.62 5.45 0.00 N	39.22 4.72 0.00 N	40.98 4.97 0.00 N	35.91 4.35 0.00 N	37.96 4.76 0.00 N	34.37 4.25 0.00 N	39.87 4.99 0.00 N	65.02 7.98 -3.75 N	47.70 5.90 -2.53 N	34.53 3.71 -3.11 N	62.72 2.53 -39.95 N
KEDC_GLWD_GT5 24220	46.92 3.36 -11.57 N	38.84 3.46 -0.83 N	31.24 2.80 0.00 N	32.07 2.84 0.00 N	19.80 1.72 0.00 N	38.50 3.19 -4.58 N	165.62 3.80 -131.00 N	52.49 5.05 -12.00 N	83.76 10.58 -0.35 N	67.48 8.50 -1.36 N	49.07 5.90 -4.08 N	71.41 9.30 0.00 N	52.42 6.68 0.00 N	43.62 5.45 0.00 N	39.22 4.72 0.00 N	40.98 4.97 0.00 N	35.91 4.35 0.00 N	37.96 4.76 0.00 N	34.37 4.25 0.00 N	39.87 4.99 0.00 N	65.02 7.98 -3.75 N	47.70 5.90 -2.53 N	34.53 3.71 -3.11 N	62.72 2.53 -39.95 N
KENSICO____ 23655	34.77 2.77 0.00 N	37.41 2.87 0.00 N	30.79 2.35 0.00 N	31.61 2.37 0.00 N	19.51 1.43 0.00 N	33.39 2.67 0.00 N	34.06 3.24 0.00 N	39.81 4.37 0.00 N	82.04 9.21 0.00 N	66.44 7.46 -1.36 N	44.18 5.14 0.05 N	70.29 8.18 0.00 N	51.62 5.88 0.00 N	43.01 4.84 0.00 N	38.80 4.31 0.00 N	40.56 4.55 0.00 N	35.49 3.93 0.00 N	37.48 4.27 0.00 N	33.92 3.80 0.00 N	39.31 4.43 0.00 N	60.30 7.02 0.00 N	44.47 5.19 0.00 N	30.94 3.22 0.00 N	22.41 2.17 0.00 N
KIAC_JFK_GT1 23816	34.92 2.92 0.00 N	37.57 3.02 0.00 N	30.90 2.46 0.00 N	31.72 2.49 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.09 4.64 0.00 N	82.57 9.73 0.00 N	66.73 7.75 -1.36 N	45.46 5.50 -0.88 N	70.95 8.84 0.00 N	52.14 6.41 0.00 N	43.34 5.17 0.00 N	39.06 4.56 0.00 N	40.85 4.84 0.00 N	35.75 4.19 0.00 N	37.77 4.57 0.00 N	34.13 4.01 0.00 N	39.58 4.71 0.00 N	60.57 7.29 0.00 N	44.74 5.46 0.00 N	31.19 3.47 0.00 N	22.60 2.36 0.00 N
KIAC_JFK_GT2 23817	34.92 2.92 0.00 N	37.57 3.02 0.00 N	30.90 2.46 0.00 N	31.72 2.49 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.09 4.64 0.00 N	82.57 9.73 0.00 N	66.73 7.75 -1.36 N	45.46 5.50 -0.88 N	70.95 8.84 0.00 N	52.14 6.41 0.00 N	43.34 5.17 0.00 N	39.06 4.56 0.00 N	40.85 4.84 0.00 N	35.75 4.19 0.00 N	37.77 4.57 0.00 N	34.13 4.01 0.00 N	39.58 4.71 0.00 N	60.57 7.29 0.00 N	44.74 5.46 0.00 N	31.19 3.47 0.00 N	22.60 2.36 0.00 N
KINTIGH____ 23543	30.70 -1.29 0.00 N	33.14 -1.40 0.00 N	27.28 -1.16 0.00 N	28.03 -1.20 0.00 N	17.50 -0.58 0.00 N	29.75 -0.97 0.00 N	30.04 -0.78 0.00 N	30.37 -1.38 3.70 N	40.55 -2.24 30.05 N	44.06 -2.34 11.22 N	27.93 -1.40 9.75 N	32.44 -1.43 28.23 N	35.57 -1.57 8.59 N	2.26 -1.12 34.80 N	32.94 -1.15 0.40 N	32.28 -1.09 2.64 N	30.84 -0.72 0.00 N	30.91 -0.94 1.35 N	29.06 -0.73 0.33 N	32.37 -1.12 1.39 N	42.46 -1.96 8.86 N	36.23 -2.27 0.77 N	26.64 -1.08 0.00 N	19.74 -0.50 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
LEDERLE____ 23769	35.08 3.08 0.00 N	37.73 3.19 0.00 N	31.05 2.61 0.00 N	31.87 2.63 0.00 N	19.66 1.58 0.00 N	33.65 2.93 0.00 N	34.34 3.52 0.00 N	40.15 4.70 0.00 N	82.79 9.96 0.00 N	66.99 8.03 -1.34 N	44.55 5.50 0.03 N	70.87 8.76 0.00 N	52.05 6.31 0.00 N	43.38 5.20 0.00 N	39.13 4.63 0.00 N	40.90 4.89 0.00 N	35.80 4.23 0.00 N	37.79 4.58 0.00 N	34.21 4.09 0.00 N	39.66 4.78 0.00 N	60.86 7.58 0.00 N	44.86 5.59 0.00 N	31.20 3.48 0.00 N	22.59 2.35 0.00 N	
LINDEN COGEN____ 23786	34.84 2.84 0.00 N	37.47 2.93 0.00 N	30.84 2.39 0.00 N	31.65 2.41 0.00 N	19.54 1.46 0.00 N	33.44 2.72 0.00 N	34.17 3.35 0.00 N	39.98 4.54 0.00 N	82.44 9.60 0.00 N	66.78 7.81 -0.88 N	45.33 5.37 0.00 N	70.67 8.56 0.00 N	51.92 6.19 0.00 N	43.25 5.08 0.00 N	39.00 4.50 0.00 N	40.78 4.77 0.00 N	35.62 4.06 0.00 N	37.66 4.45 0.00 N	34.08 3.95 0.00 N	39.51 4.64 0.00 N	60.59 7.31 0.00 N	44.68 5.41 0.00 N	31.07 3.35 0.00 N	22.51 2.27 0.00 N	
LIPA_MISC_IPP 23656	47.39 3.82 -11.57 N	39.58 4.20 -0.83 N	31.90 3.46 0.00 N	32.76 3.53 0.00 N	20.17 2.09 0.00 N	39.16 3.86 -4.58 N	166.41 4.60 -131.00 N	53.42 5.98 -12.00 N	85.49 12.31 -0.35 N	68.61 9.63 -1.36 N	49.87 6.70 -4.08 N	72.50 10.39 0.00 N	53.09 7.35 0.00 N	44.02 5.85 0.00 N	39.38 4.88 0.00 N	41.12 5.11 0.00 N	36.14 4.57 0.00 N	38.32 5.12 0.00 N	34.73 4.61 0.00 N	40.41 5.54 0.00 N	66.15 9.11 -3.75 N	48.45 6.65 -2.53 N	34.97 4.15 -3.11 N	63.00 2.81 -39.95 N	
LISF____SOLAR 323691	47.46 3.88 -11.57 N	39.67 4.29 -0.83 N	31.97 3.53 0.00 N	32.83 3.59 0.00 N	20.20 2.12 0.00 N	39.24 3.93 -4.58 N	166.51 4.69 -131.00 N	53.54 6.09 -12.00 N	85.69 12.51 -0.35 N	68.75 9.77 -1.36 N	49.95 6.78 -4.08 N	72.63 10.52 0.00 N	53.18 7.45 0.00 N	44.10 5.93 0.00 N	39.43 4.94 0.00 N	41.19 5.18 0.00 N	36.21 4.64 0.00 N	38.41 5.21 0.00 N	34.82 4.70 0.00 N	40.53 5.65 0.00 N	66.35 9.31 -3.75 N	48.58 6.78 -2.53 N	35.04 4.21 -3.11 N	63.04 2.85 -39.95 N	
LITTLE FALLS____HYD 24013	33.52 1.53 0.00 N	36.07 1.52 0.00 N	29.63 1.18 0.00 N	30.36 1.12 0.00 N	18.74 0.66 0.00 N	31.97 1.26 0.00 N	32.32 1.51 0.00 N	37.53 2.09 0.00 N	76.89 4.06 0.00 N	61.19 3.58 0.00 N	41.24 2.16 0.00 N	65.44 3.33 0.00 N	48.09 2.36 0.00 N	40.09 1.92 0.00 N	36.24 1.74 0.00 N	37.80 1.80 0.00 N	33.11 1.54 0.00 N	34.91 1.70 0.00 N	32.02 1.90 0.00 N	37.24 2.36 0.00 N	57.16 3.88 0.00 N	41.89 2.61 0.00 N	29.09 1.38 0.00 N	20.92 0.68 0.00 N	
LI_NEWBRDGE____DRP 323616	47.09 3.52 -11.57 N	39.11 3.73 -0.83 N	31.47 3.03 0.00 N	32.31 3.08 0.00 N	19.96 1.88 0.00 N	38.76 3.46 -4.58 N	165.89 4.07 -131.00 N	52.76 5.32 -12.00 N	84.20 11.01 -0.35 N	67.70 8.72 -1.36 N	49.28 6.12 -4.08 N	71.65 9.54 0.00 N	52.54 6.81 0.00 N	43.64 5.47 0.00 N	39.12 4.62 0.00 N	40.83 4.82 0.00 N	35.83 4.26 0.00 N	37.94 4.74 0.00 N	34.36 4.24 0.00 N	39.90 5.02 0.00 N	65.20 8.16 -3.75 N	47.85 6.05 -2.53 N	34.63 3.81 -3.11 N	62.81 2.62 -39.95 N	
LONG_LAKE_PHOENIX 24014	31.83 -0.17 0.00 N	34.35 -0.19 0.00 N	28.29 -0.15 0.00 N	29.07 -0.17 0.00 N	17.98 -0.10 0.00 N	30.59 -0.13 0.00 N	30.90 0.09 0.00 N	35.58 0.14 0.00 N	73.20 0.37 0.00 N	57.93 0.19 -0.12 N	39.27 0.19 0.00 N	62.39 0.28 0.00 N	45.84 0.11 0.00 N	38.24 0.07 0.00 N	34.52 0.03 0.00 N	36.08 0.07 0.00 N	31.65 0.08 0.00 N	33.25 0.05 0.00 N	30.17 0.05 0.00 N	34.94 0.06 0.00 N	53.43 0.15 0.00 N	39.18 -0.09 0.00 N	27.63 -0.08 0.00 N	20.24 0.00 0.00 N	
LOVETT____3 23632	34.31 2.31 0.00 N	36.91 2.37 0.00 N	30.38 1.94 0.00 N	31.18 1.94 0.00 N	19.23 1.15 0.00 N	32.90 2.19 0.00 N	33.56 2.74 0.00 N	39.23 3.78 0.00 N	80.81 7.97 0.00 N	65.41 6.45 -1.34 N	43.48 4.42 0.03 N	69.14 7.03 0.00 N	50.77 5.04 0.00 N	42.31 4.14 0.00 N	38.18 3.68 0.00 N	39.91 3.90 0.00 N	34.92 3.36 0.00 N	36.87 3.67 0.00 N	33.38 3.26 0.00 N	38.68 3.80 0.00 N	59.34 6.05 0.00 N	43.77 4.50 0.00 N	30.47 2.75 0.00 N	22.08 1.84 0.00 N	
LOVETT____4 23642	34.73 2.73 0.00 N	37.37 2.82 0.00 N	30.75 2.31 0.00 N	31.56 2.32 0.00 N	19.47 1.39 0.00 N	33.31 2.59 0.00 N	33.98 3.17 0.00 N	39.72 4.28 0.00 N	81.87 9.04 0.00 N	66.27 7.31 -1.34 N	44.06 5.01 0.03 N	70.10 7.99 0.00 N	51.46 5.73 0.00 N	42.89 4.72 0.00 N	38.69 4.19 0.00 N	40.45 4.44 0.00 N	35.40 3.83 0.00 N	37.37 4.16 0.00 N	33.83 3.71 0.00 N	39.21 4.33 0.00 N	60.16 6.88 0.00 N	44.36 5.08 0.00 N	30.86 3.15 0.00 N	22.36 2.12 0.00 N	
LOVETT____5 23593	34.73 2.73 0.00 N	37.37 2.82 0.00 N	30.75 2.31 0.00 N	31.56 2.32 0.00 N	19.47 1.39 0.00 N	33.31 2.59 0.00 N	33.98 3.17 0.00 N	39.72 4.28 0.00 N	81.87 9.04 0.00 N	66.27 7.31 -1.34 N	44.06 5.01 0.03 N	70.10 7.99 0.00 N	51.46 5.73 0.00 N	42.89 4.72 0.00 N	38.69 4.19 0.00 N	40.45 4.44 0.00 N	35.40 3.83 0.00 N	37.37 4.16 0.00 N	33.83 3.71 0.00 N	39.21 4.33 0.00 N	60.16 6.88 0.00 N	44.36 5.08 0.00 N	30.86 3.15 0.00 N	22.36 2.12 0.00 N	
LOWER RAQUET____HYD 24057	30.89 -1.11 0.00 N	33.25 -1.29 0.00 N	27.33 -1.11 0.00 N	28.21 -1.02 0.00 N	17.44 -0.64 0.00 N	29.68 -1.04 0.00 N	29.68 -1.14 0.00 N	32.99 -2.45 0.00 N	67.52 -5.31 0.00 N	53.46 -4.16 -3.16 N	35.92 -3.16 -5.32 N	56.79 -3.04 -2.56 N	42.70 -3.04 -2.28 N	35.61 -2.56 -2.28 N	32.22 -2.50 -2.13 N	33.51 -2.13 -2.40 N	29.44 -2.13 -2.40 N	30.81 -2.17 -2.17 N	27.95 -2.53 -4.77 N	32.35 -4.77 -2.56 N	48.52 -3.11 -2.56 N	36.71 -2.56 -1.72 N	26.00 -1.72 -1.28 N	18.95 -1.28 0.00 N	
LOWER____HUDSON 24059	33.76 1.76 0.00 N	36.44 1.89 0.00 N	30.01 1.56 0.00 N	30.83 1.60 0.00 N	19.07 0.99 0.00 N	32.59 1.86 0.00 N	32.71 1.90 0.00 N	38.22 2.78 0.00 N	78.61 5.77 -1.61 N	63.87 4.64 0.00 N	41.95 2.87 0.00 N	66.51 4.40 0.00 N	48.80 3.06 0.00 N	40.69 2.52 0.00 N	36.88 2.38 0.00 N	38.53 2.52 0.00 N	33.72 2.15 0.00 N	35.55 2.34 0.00 N	32.19 2.07 0.00 N	37.25 2.38 0.00 N	57.14 3.86 0.00 N	42.15 2.87 0.00 N	29.50 1.79 0.00 N	21.40 1.16 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	30.94 -1.06 0.00 N	33.31 -1.24 0.00 N	27.34 -1.11 0.00 N	28.23 -1.00 0.00 N	17.47 -0.61 0.00 N	29.74 -0.98 0.00 N	30.13 -0.68 0.00 N	34.09 -1.36 0.00 N	69.83 -3.01 0.00 N	55.20 -2.42 0.00 N	37.20 -1.89 0.00 N	58.93 -3.18 0.00 N	43.87 -1.86 0.00 N	36.56 -1.61 0.00 N	33.00 -1.49 0.00 N	34.35 -1.66 0.00 N	30.15 -1.42 0.00 N	31.62 -1.58 0.00 N	28.75 -1.37 0.00 N	33.28 -1.59 0.00 N	50.45 -2.83 0.00 N	37.68 -1.59 0.00 N	26.54 -1.18 0.00 N	19.28 -0.96 0.00 N	
LYONS_FALL_HYD	31.84	34.31	28.18	29.03	17.98	30.63	31.39	36.12	74.17	58.58	39.58	62.74	46.23	38.54	34.76	36.21	31.73	33.38	30.34	35.14	53.76	39.64	27.80	20.16	

23570	-0.16 0.00 N	-0.24 0.00 N	-0.26 0.00 N	-0.20 0.00 N	-0.10 0.00 N	-0.09 0.00 N	0.57 0.00 N	0.68 0.00 N	1.34 0.00 N	0.97 0.00 N	0.50 0.00 N	0.63 0.00 N	0.50 0.00 N	0.36 0.00 N	0.26 0.00 N	0.20 0.00 N	0.17 0.00 N	0.17 0.00 N	0.22 0.00 N	0.27 0.00 N	0.48 0.00 N	0.37 0.00 N	0.08 0.00 N	-0.08 0.00 N
MADISON___COUNTY_LFGE 323628	32.64 0.64 0.00 N	35.19 0.65 0.00 N	28.94 0.50 0.00 N	29.73 0.50 0.00 N	18.41 0.33 0.00 N	31.36 0.64 0.00 N	31.51 0.69 0.00 N	36.46 1.01 0.00 N	75.17 2.34 0.00 N	59.51 1.82 -0.07 N	40.36 1.28 0.00 N	64.21 2.10 0.00 N	47.19 1.46 0.00 N	39.41 1.24 0.00 N	35.53 1.03 0.00 N	37.06 1.05 0.00 N	32.42 0.85 0.00 N	34.12 0.92 0.00 N	30.96 0.84 0.00 N	35.86 0.99 0.00 N	54.92 1.63 0.00 N	40.26 0.98 0.00 N	28.30 0.58 0.00 N	20.62 0.38 0.00 N
MAPLE_RIDGE_WT_1 323574	31.87 -0.13 0.00 N	34.34 -0.20 0.00 N	28.04 -0.41 0.00 N	28.77 -0.47 0.00 N	17.79 -0.29 0.00 N	30.24 -0.48 0.00 N	30.22 -0.60 0.00 N	34.57 -0.88 0.00 N	71.07 -1.76 0.00 N	56.43 -1.13 0.06 N	38.31 -0.77 0.00 N	60.71 -1.40 0.00 N	44.85 -0.88 -0.65 N	37.53 -0.58 0.00 N	33.92 -0.58 0.00 N	35.36 -0.65 0.00 N	30.90 -0.67 0.00 N	32.55 -0.65 0.00 N	29.60 -0.52 0.00 N	34.37 -0.51 0.00 N	52.39 -0.90 0.00 N	38.58 -0.69 0.00 N	27.18 -0.54 0.00 N	19.78 -0.46 0.00 N
MAPLE_RIDGE_WT_2 323611	31.87 -0.13 0.00 N	34.34 -0.20 0.00 N	28.04 -0.41 0.00 N	28.77 -0.47 0.00 N	17.79 -0.29 0.00 N	30.24 -0.48 0.00 N	30.22 -0.60 0.00 N	34.57 -0.88 0.00 N	71.07 -1.76 0.00 N	56.43 -1.13 0.06 N	38.31 -0.77 0.00 N	60.71 -1.40 0.00 N	44.85 -0.88 -0.65 N	37.53 -0.58 0.00 N	33.92 -0.58 0.00 N	35.36 -0.65 0.00 N	30.90 -0.67 0.00 N	32.55 -0.65 0.00 N	29.60 -0.52 0.00 N	34.37 -0.51 0.00 N	52.39 -0.90 0.00 N	38.58 -0.69 0.00 N	27.18 -0.54 0.00 N	19.78 -0.46 0.00 N
MARBLE_RIVER_WT_PWR 323696	31.58 -0.42 0.00 N	33.78 -0.77 0.00 N	27.85 -0.60 0.00 N	28.75 -0.49 0.00 N	17.88 -0.20 0.00 N	30.45 -0.27 0.00 N	30.27 -0.55 0.00 N	34.09 -1.35 0.00 N	70.04 -2.79 0.00 N	55.28 -2.34 0.00 N	37.35 -1.73 0.00 N	59.39 -2.72 0.00 N	44.06 -1.68 0.00 N	36.74 -1.44 0.00 N	33.23 -1.27 0.00 N	34.58 -1.43 0.00 N	30.17 -1.40 0.00 N	31.26 -1.94 0.00 N	28.34 -1.78 0.00 N	32.93 -1.94 0.00 N	45.57 -3.19 4.52 N	37.54 -1.73 0.00 N	26.53 -1.19 0.00 N	19.37 -0.87 0.00 N
MG INDUSTRY___DRP 24185	33.02 1.02 0.00 N	35.62 1.08 0.00 N	29.39 0.95 0.00 N	30.19 0.95 0.00 N	18.67 0.59 0.00 N	31.79 1.07 0.00 N	31.87 1.06 0.00 N	36.90 1.45 0.00 N	75.66 2.83 0.00 N	61.49 2.31 -1.57 N	40.94 1.86 0.00 N	65.16 3.05 0.00 N	48.22 2.49 0.00 N	40.22 2.05 0.00 N	36.36 1.86 0.00 N	37.99 1.98 0.00 N	33.27 1.70 0.00 N	35.07 1.86 0.00 N	31.76 1.64 0.00 N	36.77 1.90 0.00 N	56.34 3.05 0.00 N	41.54 2.27 0.00 N	29.10 1.38 0.00 N	21.15 0.91 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.94 -1.06 0.00 N	33.31 -1.24 0.00 N	27.34 -1.11 0.00 N	28.23 -1.00 0.00 N	17.47 -0.61 0.00 N	29.74 -0.98 0.00 N	30.13 -0.68 0.00 N	34.09 -1.36 0.00 N	69.83 -3.01 0.00 N	55.20 -2.42 0.00 N	37.20 -1.89 0.00 N	58.93 -3.18 0.00 N	43.87 -1.86 0.00 N	36.56 -1.61 0.00 N	33.00 -1.49 0.00 N	34.35 -1.66 0.00 N	30.15 -1.42 0.00 N	31.62 -1.58 0.00 N	28.75 -1.37 0.00 N	33.28 -1.59 0.00 N	50.45 -2.83 0.00 N	37.68 -1.59 0.00 N	26.54 -1.18 0.00 N	19.28 -0.96 0.00 N
MID___RAQUETTE_HYD 23851	30.89 -1.11 0.00 N	33.25 -1.29 0.00 N	27.33 -1.11 0.00 N	28.21 -1.02 0.00 N	17.44 -0.64 0.00 N	29.68 -1.04 0.00 N	29.68 -1.14 0.00 N	32.99 -2.45 0.00 N	67.52 -5.31 0.00 N	53.46 -4.16 0.00 N	35.92 -3.16 0.00 N	56.79 -5.32 0.00 N	42.70 -3.04 0.00 N	35.61 -2.56 0.00 N	32.22 -2.28 0.00 N	33.51 -2.50 0.00 N	29.44 -2.13 0.00 N	30.81 -2.40 0.00 N	27.95 -2.17 0.00 N	32.35 -2.53 0.00 N	48.52 -4.77 0.00 N	36.71 -2.56 0.00 N	26.00 -1.72 0.00 N	18.95 -1.28 0.00 N
MILLIKEN___1 23584	32.82 0.82 0.00 N	35.42 0.87 0.00 N	29.14 0.70 0.00 N	29.92 0.68 0.00 N	18.55 0.46 0.00 N	31.63 0.91 0.00 N	32.12 1.31 0.00 N	37.82 1.71 -0.67 N	82.34 4.02 -5.49 N	62.99 2.99 -2.38 N	42.91 2.02 -1.81 N	70.71 3.37 -5.23 N	49.61 2.29 -1.59 N	46.50 1.89 -6.44 N	36.17 1.60 -0.07 N	38.18 1.68 -0.49 N	33.00 1.44 0.00 N	34.95 1.49 -0.25 N	31.57 1.39 -0.06 N	36.74 1.61 -0.26 N	57.55 2.64 -1.63 N	40.99 1.57 -0.14 N	28.68 0.96 0.00 N	20.90 0.66 0.00 N
MILLIKEN___2 23585	32.82 0.82 0.00 N	35.42 0.87 0.00 N	29.14 0.70 0.00 N	29.92 0.68 0.00 N	18.55 0.46 0.00 N	31.63 0.91 0.00 N	32.12 1.31 0.00 N	37.82 1.71 -0.67 N	82.34 4.02 -5.49 N	62.99 2.99 -2.38 N	42.91 2.02 -1.81 N	70.71 3.37 -5.23 N	49.61 2.29 -1.59 N	46.50 1.89 -6.44 N	36.17 1.60 -0.07 N	38.18 1.68 -0.49 N	33.00 1.44 0.00 N	34.95 1.49 -0.25 N	31.57 1.39 -0.06 N	36.74 1.61 -0.26 N	57.55 2.64 -1.63 N	40.99 1.57 -0.14 N	28.68 0.96 0.00 N	20.90 0.66 0.00 N
MILLIKEN___DIESEL 23629	32.82 0.82 0.00 N	35.42 0.87 0.00 N	29.14 0.70 0.00 N	29.92 0.68 0.00 N	18.55 0.46 0.00 N	31.63 0.91 0.00 N	32.12 1.31 0.00 N	37.82 1.71 -0.67 N	82.34 4.02 -5.49 N	62.99 2.99 -2.38 N	42.91 2.02 -1.81 N	70.71 3.37 -5.23 N	49.61 2.29 -1.59 N	46.50 1.89 -6.44 N	36.17 1.60 -0.07 N	38.18 1.68 -0.49 N	33.00 1.44 0.00 N	34.95 1.49 -0.25 N	31.57 1.39 -0.06 N	36.74 1.61 -0.26 N	57.55 2.64 -1.63 N	40.99 1.57 -0.14 N	28.68 0.96 0.00 N	20.90 0.66 0.00 N
MILLSEAT___LFGE 323607	31.16 -0.84 0.00 N	33.66 -0.88 0.00 N	27.71 -0.73 0.00 N	28.48 -0.75 0.00 N	17.82 -0.26 0.00 N	30.43 -0.29 0.00 N	30.72 -0.10 0.00 N	37.59 -0.65 -2.80 N	95.45 -0.19 -22.81 N	65.76 -0.79 -8.92 N	45.94 -0.58 -7.44 N	83.99 0.34 -21.54 N	51.94 -0.35 -6.55 N	64.56 -0.15 -26.54 N	34.52 -0.29 -0.31 N	37.83 -0.20 -2.02 N	31.42 -0.15 0.00 N	33.78 -0.45 -1.03 N	30.12 -0.25 -1.02 N	35.46 -0.43 -1.02 N	59.13 -0.62 -6.47 N	38.38 -1.33 -0.44 N	27.28 -0.44 0.00 N	20.17 -0.07 0.00 N
MODEL_CITY_ENERGY 24167	30.40 -1.59 0.00 N	32.91 -1.64 0.00 N	27.10 -1.34 0.00 N	27.87 -1.37 0.00 N	17.44 -0.64 0.00 N	29.72 -1.00 0.00 N	29.81 -1.01 0.00 N	36.08 -1.95 -2.59 N	90.99 -2.92 -21.08 N	62.86 -3.03 -8.28 N	43.89 -2.07 -6.88 N	80.30 -1.72 -19.91 N	49.87 -1.92 -6.06 N	61.26 -1.45 -24.54 N	33.35 -1.44 -0.28 N	36.51 -1.36 -1.86 N	30.40 -1.17 0.00 N	32.58 -1.58 -0.95 N	29.09 -1.26 -0.23 N	34.18 -1.61 -0.91 N	56.62 -2.48 -5.81 N	36.90 -2.67 -0.30 N	26.52 -1.20 0.00 N	19.72 -0.52 0.00 N
MODERN_LFGE___ 323580	30.40 -1.59 0.00 N	32.91 -1.64 0.00 N	27.10 -1.34 0.00 N	27.87 -1.37 0.00 N	17.44 -0.64 0.00 N	29.72 -1.00 0.00 N	29.81 -1.01 0.00 N	36.08 -1.95 -2.59 N	90.99 -2.92 -21.08 N	62.86 -3.03 -8.28 N	43.89 -2.07 -6.88 N	80.30 -1.72 -19.91 N	49.87 -1.92 -6.06 N	61.26 -1.45 -24.54 N	33.35 -1.44 -0.28 N	36.51 -1.36 -1.86 N	30.40 -1.17 0.00 N	32.58 -1.58 -0.95 N	29.09 -1.26 -0.23 N	34.18 -1.61 -0.91 N	56.62 -2.48 -5.81 N	36.90 -2.67 -0.30 N	26.52 -1.20 0.00 N	19.72 -0.52 0.00 N

MOHAWK_PAPER___DRP 24187	33.54 1.54 0.00 N	36.18 1.63 0.00 N	29.81 1.37 0.00 N	30.63 1.39 0.00 N	18.95 0.87 0.00 N	32.31 1.59 0.00 N	32.28 1.47 0.00 N	37.84 2.40 0.00 N	77.76 4.93 0.00 N	63.22 3.99 -1.62 N	41.45 2.36 0.00 N	65.71 3.60 0.00 N	48.28 2.54 0.00 N	40.27 2.09 0.00 N	36.46 1.96 0.00 N	38.09 2.09 0.00 N	33.31 1.74 0.00 N	35.11 1.90 0.00 N	31.80 1.69 0.00 N	36.79 1.91 0.00 N	56.42 3.14 0.00 N	41.63 2.35 0.00 N	29.17 1.45 0.00 N	21.18 0.94 0.00 N
MONGAUP___HYD 23641	35.08 3.08 0.00 N	37.77 3.22 0.00 N	31.11 2.67 0.00 N	31.95 2.71 0.00 N	19.74 1.66 0.00 N	33.82 3.10 0.00 N	34.47 3.66 0.00 N	40.07 4.63 0.00 N	82.07 9.23 0.00 N	66.27 7.35 -1.30 N	44.15 5.08 0.02 N	70.22 8.11 0.00 N	51.52 5.78 0.00 N	42.96 4.79 0.00 N	38.77 4.27 0.00 N	40.51 4.50 0.00 N	35.47 3.90 0.00 N	37.43 4.22 0.00 N	33.91 3.79 0.00 N	39.33 4.46 0.00 N	60.42 7.13 0.00 N	44.42 5.14 0.00 N	30.89 3.18 0.00 N	22.49 2.25 0.00 N
MONTAUK___DIESEL 23721	49.08 5.51 -11.57 N	41.33 5.95 -0.83 N	33.35 4.91 0.00 N	34.26 5.03 0.00 N	21.13 3.06 0.00 N	40.95 5.65 -4.58 N	168.46 6.64 -131.00 N	56.07 8.62 -12.00 N	91.31 18.12 -0.35 N	72.99 14.02 -1.36 N	52.78 9.62 -4.08 N	77.17 15.07 0.00 N	56.43 10.69 0.00 N	46.78 8.60 0.00 N	41.81 7.31 0.00 N	43.61 7.60 0.00 N	38.36 6.79 0.00 N	40.74 7.53 0.00 N	36.94 6.82 0.00 N	43.15 8.28 0.00 N	70.61 13.57 -3.75 N	51.39 9.59 -2.53 N	36.79 5.97 -3.11 N	64.17 3.97 -39.95 N
MUNSVILLE_WIND_PWR 323609	34.68 2.68 0.00 N	37.33 2.78 0.00 N	30.68 2.24 0.00 N	31.49 2.25 0.00 N	19.51 1.44 0.00 N	33.40 2.68 0.00 N	34.37 3.55 0.00 N	41.08 4.64 -1.00 N	91.06 10.15 -8.08 N	68.81 7.66 -3.53 N	46.65 4.94 -2.62 N	78.11 8.42 -7.58 N	53.98 5.94 -2.31 N	52.44 4.93 -9.34 N	38.83 4.22 -0.11 N	41.08 4.36 -0.71 N	35.43 3.86 0.00 N	37.58 4.01 -0.36 N	33.71 3.51 -0.09 N	39.24 4.00 -0.37 N	62.20 6.57 -2.35 N	43.58 4.10 -0.21 N	30.16 2.44 0.00 N	21.83 1.59 0.00 N
N SALMON___HYD 24042	31.65 -0.35 0.00 N	33.94 -0.61 0.00 N	27.95 -0.49 0.00 N	28.85 -0.38 0.00 N	17.92 -0.16 0.00 N	30.51 -0.21 0.00 N	30.40 -0.41 0.00 N	34.21 -1.23 0.00 N	70.19 -2.64 0.00 N	55.44 -2.18 0.00 N	37.35 -1.74 0.00 N	59.23 -2.88 0.00 N	44.04 -1.70 0.00 N	36.76 -1.41 0.00 N	33.24 -1.26 0.00 N	34.58 -1.43 0.00 N	30.23 -1.33 0.00 N	31.44 -1.76 0.00 N	28.51 -1.61 0.00 N	33.10 -1.78 0.00 N	45.72 -3.04 4.52 N	37.72 -1.55 0.00 N	26.66 -1.06 0.00 N	19.44 -0.79 0.00 N
N.E_GEN_SANDY PD 24062	42.97 2.62 -6.87 N	37.88 2.51 -1.51 N	30.64 2.19 0.00 N	31.47 2.24 0.00 N	19.42 1.34 0.00 N	33.21 2.49 0.00 N	43.83 2.63 -12.04 N	39.20 3.76 0.00 N	80.78 7.95 0.00 N	62.65 5.07 -13.45 N	52.79 3.18 -20.97 N	69.05 6.94 0.00 N	50.56 4.83 0.00 N	42.12 3.95 0.00 N	38.19 3.70 0.00 N	39.90 3.89 0.00 N	36.24 3.44 -0.24 N	38.20 3.50 -1.68 N	33.35 3.23 0.00 N	41.15 3.87 -1.91 N	59.19 5.90 0.00 N	43.50 4.06 -4.24 N	39.00 3.53 -1.22 N	37.00 2.32 -9.76 N
NARROWS_GT1_1 24228	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_2 24229	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_3 24230	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_4 24231	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_5 24232	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_6 24233	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_7 24234	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N
NARROWS_GT1_8 24235	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_2 24237	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_3 24238	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_4 24239	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_5 24240	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_6 24241	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_7 24242	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NARROWS_GT2_8 24243	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NEG CAPITAL___MECHNVIL 23645	34.04 2.04 0.00 N	36.74 2.19 0.00 N	30.22 1.77 0.00 N	31.05 1.82 0.00 N	19.21 1.13 0.00 N	32.90 2.18 0.00 N	33.16 2.35 0.00 N	38.71 3.27 0.00 N	79.69 6.86 0.00 N	64.73 5.48 -1.63 N	42.56 3.48 0.00 N	67.49 5.38 0.00 N	49.47 3.74 0.00 N	41.24 3.07 0.00 N	37.37 2.87 0.00 N	39.03 3.02 0.00 N	34.16 2.59 0.00 N	36.03 2.82 0.00 N	32.65 2.52 0.00 N	37.83 2.95 0.00 N	58.08 4.80 0.00 N	42.76 3.49 0.00 N	29.87 2.15 0.00 N	21.63 1.39 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.94 -1.06 0.00 N	33.39 -1.15 0.00 N	27.49 -0.95 0.00 N	28.26 -0.97 0.00 N	17.57 -0.51 0.00 N	29.95 -0.77 0.00 N	30.32 -0.50 0.00 N	33.96 -0.72 0.77 N	65.54 -1.04 6.26 N	54.28 -1.15 2.19 N	36.37 -0.70 2.02 N	55.53 -0.74 5.84 N	43.12 -0.83 1.78 N	30.37 -0.60 7.20 N	33.78 -0.63 0.08 N	34.84 -0.62 0.55 N	31.12 -0.45 0.00 N	32.33 -0.59 0.28 N	29.58 -0.48 0.07 N	33.92 -0.66 0.29 N	50.38 -1.03 1.87 N	37.84 -1.25 0.18 N	26.98 -0.73 0.00 N	19.81 -0.43 0.00 N	
NEG CENTRAL___DRP 24199	32.35 0.35 0.00 N	34.92 0.38 0.00 N	28.72 0.27 0.00 N	29.47 0.23 0.00 N	18.31 0.23 0.00 N	31.23 0.51 0.00 N	31.71 0.90 0.00 N	36.49 1.04 0.00 N	75.46 2.63 0.00 N	59.54 1.73 -0.18 N	40.25 1.17 0.00 N	64.27 2.16 0.00 N	47.08 1.34 0.00 N	39.32 1.15 0.00 N	35.42 0.93 0.00 N	37.03 1.02 0.00 N	32.43 0.87 0.00 N	34.08 0.87 0.00 N	30.96 0.84 0.00 N	35.83 0.95 0.00 N	54.87 1.58 0.00 N	39.98 0.71 0.00 N	28.14 0.43 0.00 N	20.55 0.31 0.00 N	
NEG CENTRAL___INDECK 23768	32.73 0.73 0.00 N	35.31 0.77 0.00 N	29.00 0.56 0.00 N	29.76 0.52 0.00 N	18.58 0.50 0.00 N	31.80 1.09 0.00 N	32.47 1.65 0.00 N	40.19 1.94 -2.81 N	100.98 5.18 -22.97 N	70.16 3.50 -9.04 N	48.86 2.27 -7.51 N	88.14 4.30 -21.74 N	55.10 2.75 -6.62 N	67.33 2.36 -26.79 N	36.75 1.94 -0.31 N	40.12 2.08 -2.03 N	33.35 1.79 0.00 N	36.03 1.79 -1.04 N	32.09 1.72 -0.25 N	37.84 1.91 -1.06 N	63.19 3.14 -6.77 N	41.38 1.51 -0.60 N	28.70 0.98 0.00 N	20.90 0.66 0.00 N	
NEG CENTRAL___SENECA 23627	32.51 0.52 0.00 N	35.10 0.55 0.00 N	28.86 0.42 0.00 N	29.61 0.37 0.00 N	18.42 0.34 0.00 N	31.46 0.74 0.00 N	32.04 1.23 0.00 N	36.86 1.41 0.00 N	77.74 3.52 -1.39 N	61.39 2.33 -1.45 N	41.70 1.55 -1.07 N	68.05 2.85 -3.09 N	48.48 1.81 -0.94 N	43.53 1.56 -3.80 N	35.80 1.25 -0.04 N	37.66 1.36 -0.29 N	32.73 1.17 0.00 N	34.54 1.19 -0.15 N	31.29 1.13 -0.04 N	36.15 1.27 0.00 N	55.36 2.08 0.00 N	40.24 0.97 0.00 N	28.31 0.59 0.00 N	20.65 0.41 0.00 N	
NEG CENTRAL___STATE_STREET	32.96	35.57	29.24	30.03	18.64	31.83	32.38	37.39	77.33	61.11	41.35	65.89	48.27	40.28	36.27	37.88	33.17	34.86	31.66	36.65	56.17	40.96	28.78	20.98	

24147	0.96 0.00 N	1.03 0.00 N	0.80 0.00 N	0.80 0.00 N	0.57 0.00 N	1.11 0.00 N	1.57 0.00 N	1.94 0.00 N	4.49 0.00 N	3.31 -0.19 N	2.26 0.00 N	3.78 0.00 N	2.53 0.00 N	2.11 0.00 N	1.77 0.00 N	1.87 0.00 N	1.61 0.00 N	1.65 0.00 N	1.54 0.00 N	1.77 0.00 N	2.89 0.00 N	1.69 0.00 N	1.07 0.00 N	0.74 0.00 N
NEG MILLWOOD___DRP 24198	34.97 2.97 0.00 N	37.63 3.09 0.00 N	30.96 2.52 0.00 N	31.80 2.56 0.00 N	19.63 1.56 0.00 N	33.64 2.91 0.00 N	34.33 3.52 0.00 N	40.13 4.68 0.00 N	82.67 9.84 0.00 N	66.90 7.90 -1.38 N	44.50 5.42 0.00 N	70.74 8.63 0.00 N	51.92 6.19 0.00 N	43.26 5.08 0.00 N	39.04 4.54 0.00 N	40.78 4.78 0.00 N	35.69 4.13 0.00 N	37.68 4.47 0.00 N	34.13 4.01 0.00 N	39.59 4.71 0.00 N	60.76 7.48 0.00 N	44.75 5.48 0.00 N	31.11 3.40 0.00 N	22.52 2.28 0.00 N
NEG NORTH_FLCN_SEA 23793	31.93 -0.07 0.00 N	34.13 -0.42 0.00 N	28.12 -0.33 0.00 N	29.03 -0.20 0.00 N	18.07 -0.01 0.00 N	30.78 0.06 0.00 N	30.64 -0.17 0.00 N	34.54 -0.91 0.00 N	70.93 -1.90 0.00 N	55.92 -1.70 0.00 N	37.74 -1.34 0.00 N	60.02 -2.09 0.00 N	44.49 -1.24 0.00 N	37.15 -1.02 0.00 N	33.60 -0.90 0.00 N	34.98 -1.03 0.00 N	30.52 -1.05 0.00 N	31.59 -1.62 0.00 N	28.65 -1.47 0.00 N	33.29 -1.59 0.00 N	46.15 -2.62 4.52 N	37.94 -1.33 0.00 N	26.80 -0.92 0.00 N	19.56 -0.68 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.57 -0.43 0.00 N	33.81 -0.73 0.00 N	27.86 -0.58 0.00 N	28.77 -0.46 0.00 N	17.89 -0.19 0.00 N	30.44 -0.28 0.00 N	30.26 -0.56 0.00 N	34.09 -1.36 0.00 N	69.97 -2.86 0.00 N	55.23 -2.39 0.00 N	37.29 -1.80 0.00 N	59.25 -2.86 0.00 N	43.95 -1.78 0.00 N	36.68 -1.50 0.00 N	33.17 -1.33 0.00 N	34.51 -1.50 0.00 N	30.16 -1.41 0.00 N	31.32 -1.88 0.00 N	28.39 -1.73 0.00 N	32.98 -1.89 0.00 N	45.65 -3.11 4.52 N	37.60 -1.67 0.00 N	26.59 -1.12 0.00 N	19.43 -0.81 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.78 -0.21 0.00 N	33.98 -0.56 0.00 N	28.01 -0.44 0.00 N	28.92 -0.32 0.00 N	18.00 -0.08 0.00 N	30.65 -0.07 0.00 N	30.54 -0.27 0.00 N	34.45 -0.99 0.00 N	70.72 -2.11 0.00 N	55.76 -1.86 0.00 N	37.61 -1.48 0.00 N	59.78 -2.33 0.00 N	44.30 -1.44 0.00 N	37.00 -1.18 0.00 N	33.46 -1.04 0.00 N	34.81 -1.20 0.00 N	30.38 -1.19 0.00 N	31.47 -1.73 0.00 N	28.54 -1.58 0.00 N	33.18 -1.70 0.00 N	46.00 -2.77 4.52 N	37.84 -1.43 0.00 N	26.72 -0.99 0.00 N	19.48 -0.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.78 -0.21 0.00 N	33.98 -0.56 0.00 N	28.01 -0.44 0.00 N	28.92 -0.32 0.00 N	18.00 -0.08 0.00 N	30.65 -0.07 0.00 N	30.54 -0.27 0.00 N	34.45 -0.99 0.00 N	70.72 -2.11 0.00 N	55.76 -1.86 0.00 N	37.61 -1.48 0.00 N	59.78 -2.33 0.00 N	44.30 -1.44 0.00 N	37.00 -1.18 0.00 N	33.46 -1.04 0.00 N	34.81 -1.20 0.00 N	30.38 -1.19 0.00 N	31.47 -1.73 0.00 N	28.54 -1.58 0.00 N	33.18 -1.70 0.00 N	46.00 -2.77 4.52 N	37.84 -1.43 0.00 N	26.72 -0.99 0.00 N	19.48 -0.75 0.00 N
NEG NORTH___PLATTSBURG 23628	31.78 -0.21 0.00 N	33.98 -0.56 0.00 N	28.01 -0.44 0.00 N	28.92 -0.32 0.00 N	18.00 -0.08 0.00 N	30.65 -0.07 0.00 N	30.54 -0.27 0.00 N	34.45 -0.99 0.00 N	70.72 -2.11 0.00 N	55.76 -1.86 0.00 N	37.61 -1.48 0.00 N	59.78 -2.33 0.00 N	44.30 -1.44 0.00 N	37.00 -1.18 0.00 N	33.46 -1.04 0.00 N	34.81 -1.20 0.00 N	30.38 -1.19 0.00 N	31.47 -1.73 0.00 N	28.54 -1.58 0.00 N	33.18 -1.70 0.00 N	46.00 -2.77 4.52 N	37.84 -1.43 0.00 N	26.72 -0.99 0.00 N	19.48 -0.75 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.75 -1.25 0.00 N	33.25 -1.29 0.00 N	27.38 -1.06 0.00 N	28.16 -1.08 0.00 N	17.62 -0.46 0.00 N	30.04 -0.68 0.00 N	30.21 -0.60 0.00 N	38.57 -1.33 -4.46 N	107.59 -1.56 -36.31 N	69.73 -1.96 -14.07 N	49.52 -1.39 -11.83 N	95.51 -0.85 -34.24 N	54.93 -1.23 -10.42 N	79.53 -0.84 -42.20 N	34.09 -0.90 -0.49 N	38.41 -0.80 -3.21 N	30.88 -0.69 0.00 N	33.84 -1.00 -1.64 N	29.78 -0.74 -0.40 N	35.50 -1.01 -1.64 N	62.14 -1.58 -10.44 N	38.00 -2.06 -0.79 N	26.84 -0.88 0.00 N	19.89 -0.35 0.00 N
NEG WEST___LANCASTR 23811	31.64 -0.36 0.00 N	34.22 -0.33 0.00 N	28.11 -0.34 0.00 N	28.77 -0.46 0.00 N	18.03 -0.05 0.00 N	30.76 0.04 0.00 N	31.28 0.47 0.00 N	45.12 0.33 -9.34 N	151.16 2.29 -76.03 N	87.86 1.02 -29.22 N	64.27 0.45 -24.74 N	135.50 1.77 -71.62 N	68.38 0.85 -21.79 N	127.30 0.87 -88.26 N	36.10 0.58 -1.02 N	43.48 0.77 -6.70 N	32.10 0.53 0.00 N	37.20 0.57 -3.43 N	31.65 0.69 -0.83 N	39.08 0.69 -3.51 N	76.84 1.19 -22.36 N	41.10 -0.14 -1.96 N	27.66 -0.05 0.00 N	20.26 0.02 0.00 N
NEG_PENN_ALLEGHNY 23528	33.06 1.06 0.00 N	35.69 1.15 0.00 N	29.36 0.92 0.00 N	30.10 0.87 0.00 N	18.70 0.62 0.00 N	31.89 1.17 0.00 N	32.42 1.61 0.00 N	38.92 2.02 -1.45 N	89.15 4.63 -11.69 N	65.76 3.27 -4.88 N	44.99 2.15 -3.75 N	76.68 3.70 -10.86 N	51.57 2.53 -3.31 N	53.71 2.15 -13.39 N	36.55 1.90 -0.15 N	39.00 1.98 -1.02 N	33.15 1.59 0.00 N	35.46 1.74 -0.52 N	31.87 1.62 -0.13 N	37.30 1.88 -0.54 N	59.76 3.06 -3.41 N	41.41 1.83 -0.31 N	28.78 1.07 0.00 N	20.96 0.72 0.00 N
NEG___GEN_MONROE 24207	31.87 -0.13 0.00 N	34.40 -0.15 0.00 N	28.31 -0.13 0.00 N	29.12 -0.12 0.00 N	18.17 0.10 0.00 N	31.05 0.33 0.00 N	31.50 0.68 0.00 N	35.99 0.55 0.00 N	74.75 1.92 0.00 N	58.83 1.03 -0.19 N	39.80 0.71 0.00 N	63.97 1.86 0.00 N	46.65 0.92 0.00 N	39.04 0.87 0.00 N	35.15 0.66 0.00 N	36.75 0.74 0.00 N	32.28 0.71 0.00 N	33.76 0.55 0.00 N	30.72 0.60 0.00 N	35.44 0.57 0.00 N	54.20 0.91 0.00 N	39.25 -0.02 0.00 N	27.94 0.22 0.00 N	20.53 0.30 0.00 N
NEPA___ENERGY 23901	32.10 0.11 0.00 N	34.75 0.20 0.00 N	28.50 0.06 0.00 N	29.03 -0.21 0.00 N	18.20 0.12 0.00 N	31.03 0.31 0.00 N	31.78 0.96 0.00 N	44.73 1.09 -8.19 N	143.10 3.81 -66.45 N	85.13 2.05 -25.47 N	61.68 1.08 -21.52 N	127.02 2.61 -62.30 N	66.20 1.51 -18.96 N	116.30 1.35 -76.78 N	36.31 0.92 -0.89 N	43.00 1.16 -5.83 N	32.38 0.81 0.00 N	37.18 0.98 -2.99 N	31.95 1.10 -0.73 N	39.16 1.20 -3.08 N	74.97 2.06 -19.62 N	41.55 0.50 -1.78 N	27.88 0.16 0.00 N	20.36 0.12 0.00 N
NEVERSink___HYD 23608	34.14 2.15 0.00 N	36.75 2.21 0.00 N	30.26 1.82 0.00 N	31.07 1.84 0.00 N	19.21 1.13 0.00 N	32.89 2.17 0.00 N	33.58 2.77 0.00 N	39.24 3.80 0.00 N	80.90 8.07 0.00 N	65.27 6.39 -1.26 N	43.45 4.37 0.00 N	69.34 7.23 0.00 N	50.90 5.16 0.00 N	42.38 4.21 0.00 N	38.21 3.71 0.00 N	39.83 3.82 0.00 N	34.78 3.21 0.00 N	36.68 3.48 0.00 N	33.26 3.14 0.00 N	38.63 3.76 0.00 N	59.42 6.14 0.00 N	43.69 4.41 0.00 N	30.30 2.58 0.00 N	21.91 1.67 0.00 N
NEWTON___FALLS_HYD 23847	30.94 -1.06 0.00 N	33.31 -1.24 0.00 N	27.34 -1.11 0.00 N	28.23 -1.00 0.00 N	17.47 -0.61 0.00 N	29.74 -0.98 0.00 N	30.13 -0.68 0.00 N	34.09 -1.36 0.00 N	69.83 -3.01 0.00 N	55.20 -2.42 0.00 N	37.20 -1.89 0.00 N	58.93 -3.18 0.00 N	43.87 -1.86 0.00 N	36.56 -1.61 0.00 N	33.00 -1.49 0.00 N	34.35 -1.66 0.00 N	30.15 -1.42 0.00 N	31.62 -1.58 0.00 N	28.75 -1.37 0.00 N	33.28 -1.59 0.00 N	50.45 -2.83 0.00 N	37.68 -1.59 0.00 N	26.54 -1.18 0.00 N	19.28 -0.96 0.00 N

NIAGARA____ 23760	30.47 -1.53 0.00 N	32.96 -1.59 0.00 N	27.13 -1.31 0.00 N	27.92 -1.32 0.00 N	17.44 -0.64 0.00 N	29.71 -1.01 0.00 N	29.88 -0.93 0.00 N	28.13 -1.59 5.72 N	24.20 -2.15 46.48 N	37.82 -2.36 17.44 N	22.32 -1.67 15.09 N	16.85 -1.57 43.69 N	30.76 -1.68 13.29 N	-16.89 -1.23 53.84 N	32.67 -1.21 0.62 N	30.80 -1.12 4.09 N	30.69 -0.88 0.00 N	29.94 -1.18 2.09 N	28.69 -0.91 0.51 N	31.41 -1.23 2.24 N	37.03 -1.99 14.27 N	35.74 -2.30 1.23 N	26.59 -1.13 0.00 N	19.69 -0.55 0.00 N
NINE_MILE_1 23575	31.43 -0.57 0.00 N	33.93 -0.62 0.00 N	27.94 -0.50 0.00 N	28.70 -0.53 0.00 N	17.73 -0.35 0.00 N	30.12 -0.60 0.00 N	30.31 -0.51 0.00 N	34.85 -0.60 0.00 N	71.66 -1.18 0.00 N	56.71 -1.01 -0.09 N	38.45 -0.63 0.00 N	61.15 -0.96 0.00 N	44.97 -0.76 0.00 N	37.56 -0.61 0.00 N	33.92 -0.57 0.00 N	35.42 -0.59 0.00 N	31.07 -0.50 0.00 N	32.65 -0.55 0.00 N	29.64 -0.48 0.00 N	34.30 -0.57 0.00 N	52.39 -0.89 0.00 N	38.48 -0.79 0.00 N	27.20 -0.52 0.00 N	19.95 -0.29 0.00 N
NINE_MILE_2 23744	31.43 -0.57 0.00 N	33.93 -0.62 0.00 N	27.94 -0.50 0.00 N	28.70 -0.53 0.00 N	17.73 -0.35 0.00 N	30.11 -0.60 0.00 N	30.31 -0.51 0.00 N	34.84 -0.60 0.00 N	71.66 -1.18 0.00 N	56.70 -1.01 -0.09 N	38.44 -0.64 0.00 N	61.14 -0.97 0.00 N	44.97 -0.77 0.00 N	37.55 -0.62 0.00 N	33.92 -0.58 0.00 N	35.42 -0.59 0.00 N	31.06 -0.51 0.00 N	32.65 -0.55 0.00 N	29.64 -0.48 0.00 N	34.30 -0.58 0.00 N	52.39 -0.89 0.00 N	38.48 -0.79 0.00 N	27.20 -0.52 0.00 N	19.95 -0.29 0.00 N
NM_CAPITAL____DRP 24208	33.40 1.40 0.00 N	36.05 1.50 0.00 N	29.72 1.28 0.00 N	30.53 1.30 0.00 N	18.89 0.81 0.00 N	32.15 1.43 0.00 N	31.91 1.09 0.00 N	36.53 1.08 0.00 N	74.87 2.04 0.00 N	60.87 1.68 -1.57 N	40.91 1.82 0.00 N	65.15 3.04 0.00 N	47.87 2.14 0.00 N	39.93 1.75 0.00 N	36.16 1.66 0.00 N	37.78 1.77 0.00 N	33.04 1.48 0.00 N	34.83 1.62 0.00 N	31.54 1.42 0.00 N	36.47 1.60 0.00 N	55.93 2.64 0.00 N	41.28 2.00 0.00 N	28.93 1.21 0.00 N	21.02 0.78 0.00 N
NM_CENTRAL____DRP 24181	32.08 0.08 0.00 N	34.61 0.07 0.00 N	28.49 0.05 0.00 N	29.26 0.03 0.00 N	18.10 0.03 0.00 N	30.80 0.08 0.00 N	31.09 0.27 0.00 N	35.98 0.53 0.00 N	74.15 1.31 0.00 N	58.69 0.95 -0.13 N	39.79 0.71 0.00 N	63.33 1.22 0.00 N	46.52 0.78 0.00 N	38.85 0.68 0.00 N	35.04 0.54 0.00 N	36.55 0.54 0.00 N	31.93 0.37 0.00 N	33.59 0.39 0.00 N	30.48 0.36 0.00 N	35.27 0.39 0.00 N	53.95 0.66 0.00 N	39.52 0.25 0.00 N	27.87 0.15 0.00 N	20.39 0.15 0.00 N
NM_FRONTIER____DRP 24179	30.21 -1.79 0.00 N	32.65 -1.89 0.00 N	26.90 -1.54 0.00 N	27.65 -1.58 0.00 N	17.31 -0.77 0.00 N	29.49 -1.23 0.00 N	29.46 -1.36 0.00 N	34.56 -2.36 -1.48 N	81.24 -3.67 -12.08 N	58.86 -3.62 -4.85 N	40.56 -2.47 -3.95 N	71.14 -2.41 -11.44 N	46.73 -2.49 -3.48 N	50.39 -1.88 -14.10 N	32.85 -1.82 -0.16 N	35.35 -1.73 -1.07 N	30.33 -1.23 0.00 N	32.02 -1.73 -0.55 N	28.81 -1.45 -0.13 N	33.53 -1.63 -0.48 N	53.49 -2.84 -3.05 N	36.38 -2.91 -0.02 N	26.31 -1.41 0.00 N	19.57 -0.67 0.00 N
NM_ST_REGIS____HYD 24053	31.11 -0.88 0.00 N	33.46 -1.08 0.00 N	27.51 -0.93 0.00 N	28.40 -0.84 0.00 N	17.58 -0.50 0.00 N	29.92 -0.79 0.00 N	29.90 -0.92 0.00 N	33.34 -2.10 0.00 N	68.29 -4.55 0.00 N	54.04 -3.58 0.00 N	36.32 -2.76 0.00 N	57.47 -4.64 0.00 N	43.09 -2.65 0.00 N	35.93 -2.25 0.00 N	32.50 -2.00 0.00 N	33.81 -2.20 0.00 N	29.66 -1.90 0.00 N	30.99 -2.21 0.00 N	28.11 -2.01 0.00 N	32.56 -2.31 0.00 N	44.47 -4.30 4.52 N	37.02 -2.25 0.00 N	26.20 -1.52 0.00 N	19.10 -1.15 0.00 N
NORTHPORT____1 23551	47.29 3.72 -11.57 N	39.38 4.00 -0.83 N	31.67 3.23 0.00 N	32.55 3.32 0.00 N	20.10 2.02 0.00 N	38.95 3.64 -4.58 N	166.06 4.25 -131.00 N	52.94 5.49 -12.00 N	84.54 11.35 -0.35 N	67.88 8.90 -1.36 N	49.39 6.22 -4.08 N	71.75 9.64 0.00 N	52.56 6.82 0.00 N	43.60 5.43 0.00 N	38.99 4.50 0.00 N	40.73 4.72 0.00 N	35.81 4.24 0.00 N	37.95 4.74 0.00 N	34.33 4.21 0.00 N	39.86 4.98 0.00 N	65.18 8.14 -3.75 N	47.83 6.04 -2.53 N	34.65 3.83 -3.11 N	62.88 2.69 -39.95 N
NORTHPORT____2 23552	47.29 3.72 -11.57 N	39.38 4.00 -0.83 N	31.67 3.23 0.00 N	32.55 3.32 0.00 N	20.10 2.02 0.00 N	38.95 3.64 -4.58 N	166.06 4.25 -131.00 N	52.94 5.49 -12.00 N	84.54 11.35 -0.35 N	67.88 8.90 -1.36 N	49.39 6.22 -4.08 N	71.75 9.64 0.00 N	52.56 6.82 0.00 N	43.60 5.43 0.00 N	38.99 4.50 0.00 N	40.73 4.72 0.00 N	35.81 4.24 0.00 N	37.95 4.74 0.00 N	34.33 4.21 0.00 N	39.86 4.98 0.00 N	65.18 8.14 -3.75 N	47.83 6.04 -2.53 N	34.65 3.83 -3.11 N	62.88 2.69 -39.95 N
NORTHPORT____3 23553	46.91 3.34 -11.57 N	38.93 3.56 -0.83 N	31.31 2.87 0.00 N	32.17 2.94 0.00 N	19.87 1.79 0.00 N	38.59 3.29 -4.58 N	165.72 3.90 -131.00 N	52.59 5.15 -12.00 N	83.69 10.51 -0.35 N	67.24 8.26 -1.36 N	49.07 5.90 -4.08 N	71.18 9.07 0.00 N	52.20 6.46 0.00 N	43.21 5.04 0.00 N	38.66 4.16 0.00 N	40.35 4.34 0.00 N	35.46 3.89 0.00 N	37.57 4.37 0.00 N	34.00 3.88 0.00 N	39.48 4.61 0.00 N	64.60 7.56 -3.75 N	47.44 5.65 -2.53 N	34.39 3.57 -3.11 N	62.67 2.48 -39.95 N
NORTHPORT____4 23650	46.91 3.34 -11.57 N	38.93 3.56 -0.83 N	31.31 2.87 0.00 N	32.17 2.94 0.00 N	19.87 1.79 0.00 N	38.59 3.29 -4.58 N	165.72 3.90 -131.00 N	52.59 5.15 -12.00 N	83.69 10.51 -0.35 N	67.24 8.26 -1.36 N	49.07 5.90 -4.08 N	71.18 9.07 0.00 N	52.20 6.46 0.00 N	43.21 5.04 0.00 N	38.66 4.16 0.00 N	40.35 4.34 0.00 N	35.46 3.89 0.00 N	37.57 4.37 0.00 N	34.00 3.88 0.00 N	39.48 4.61 0.00 N	64.60 7.56 -3.75 N	47.44 5.65 -2.53 N	34.39 3.57 -3.11 N	62.67 2.48 -39.95 N
NORTHPORT____IC 23718	47.29 3.72 -11.57 N	39.38 4.00 -0.83 N	31.67 3.23 0.00 N	32.55 3.32 0.00 N	20.10 2.02 0.00 N	38.95 3.64 -4.58 N	166.06 4.25 -131.00 N	52.94 5.49 -12.00 N	84.54 11.35 -0.35 N	67.88 8.90 -1.36 N	49.39 6.22 -4.08 N	71.75 9.64 0.00 N	52.56 6.82 0.00 N	43.60 5.43 0.00 N	38.99 4.50 0.00 N	40.73 4.72 0.00 N	35.81 4.24 0.00 N	37.95 4.74 0.00 N	34.33 4.21 0.00 N	39.86 4.98 0.00 N	65.18 8.14 -3.75 N	47.83 6.04 -2.53 N	34.65 3.83 -3.11 N	62.88 2.69 -39.95 N
NPX_GEN_1385_PROXY 323591	47.05 3.48 -11.57 N	39.25 3.87 -0.83 N	31.47 3.03 0.00 N	32.45 3.21 0.00 N	20.09 2.01 0.00 N	38.49 3.19 -4.58 N	165.71 3.89 -131.00 N	52.39 4.95 -12.00 N	83.40 10.22 -0.35 N	63.17 6.42 -12.63 N	56.70 4.17 -23.90 N	70.78 8.67 0.00 N	51.85 6.12 0.00 N	43.01 4.84 0.00 N	38.47 3.97 0.00 N	40.18 4.17 0.00 N	35.33 3.77 0.00 N	37.44 4.23 0.00 N	33.86 3.74 0.00 N	39.33 4.45 0.00 N	64.35 7.32 -3.75 N	45.97 4.93 -5.85 N	34.24 3.41 -3.11 N	62.58 2.38 -39.95 N
NPX_GEN_CSC 323557	46.70 3.13 -11.57 N	38.99 3.62 -0.83 N	31.48 3.04 0.00 N	32.29 3.06 0.00 N	19.76 1.69 0.00 N	38.49 3.19 -4.58 N	165.75 3.94 -131.00 N	52.69 5.25 -12.00 N	83.92 10.74 -0.35 N	63.73 6.97 -12.63 N	56.95 4.42 -23.90 N	71.22 9.11 0.00 N	52.13 6.40 0.00 N	43.23 5.05 0.00 N	38.66 4.16 0.00 N	40.36 4.35 0.00 N	35.47 3.91 0.00 N	37.62 4.41 0.00 N	34.10 3.98 0.00 N	39.70 4.82 0.00 N	65.08 8.04 -3.75 N	46.38 5.33 -5.85 N	34.40 3.58 -3.11 N	62.57 2.38 -39.95 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
NSINS_S_GLNS_FALLS 23858	34.17 2.17 0.00 N	36.91 2.36 0.00 N	30.27 1.83 0.00 N	31.13 1.90 0.00 N	19.23 1.15 0.00 N	33.00 2.28 0.00 N	33.36 2.54 0.00 N	39.02 3.57 0.00 N	80.59 7.76 0.00 N	65.52 6.28 -1.62 N	43.07 3.98 0.00 N	68.31 6.20 0.00 N	49.95 4.21 0.00 N	41.58 3.40 0.00 N	37.72 3.22 0.00 N	39.36 3.35 0.00 N	34.47 2.90 0.00 N	36.38 3.18 0.00 N	32.93 2.81 0.00 N	38.20 3.33 0.00 N	58.63 5.34 0.00 N	43.22 3.94 0.00 N	30.11 2.39 0.00 N	21.80 1.56 0.00 N	
NUCOR_STEEL___DRP 24197	32.65 0.65 0.00 N	35.24 0.70 0.00 N	28.99 0.54 0.00 N	29.77 0.53 0.00 N	18.47 0.39 0.00 N	31.52 0.80 0.00 N	32.02 1.21 0.00 N	36.97 1.53 0.00 N	76.40 3.57 0.00 N	60.40 2.59 -0.19 N	40.86 1.77 0.00 N	65.12 3.01 0.00 N	47.72 1.99 0.00 N	39.83 1.65 0.00 N	35.88 1.38 0.00 N	37.48 1.46 0.00 N	32.82 1.25 0.00 N	34.49 1.28 0.00 N	31.32 1.20 0.00 N	36.26 1.38 0.00 N	55.55 2.27 0.00 N	40.53 1.26 0.00 N	28.51 0.79 0.00 N	20.79 0.55 0.00 N	
NYISO_LBMP_REFERENCE 24008	32.00 0.00 0.00 N	34.55 0.00 0.00 N	28.44 0.00 0.00 N	29.23 0.00 0.00 N	18.08 0.00 0.00 N	30.72 0.00 0.00 N	30.81 0.00 0.00 N	35.44 0.00 0.00 N	72.83 0.00 0.00 N	57.62 0.00 0.00 N	39.08 0.00 0.00 N	62.11 0.00 0.00 N	45.73 0.00 0.00 N	38.17 0.00 0.00 N	34.50 0.00 0.00 N	36.01 0.00 0.00 N	31.57 0.00 0.00 N	33.21 0.00 0.00 N	30.12 0.00 0.00 N	34.88 0.00 0.00 N	53.28 0.00 0.00 N	39.27 0.00 0.00 N	27.72 0.00 0.00 N	20.24 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	47.49 3.92 -11.57 N	39.59 4.21 -0.83 N	31.86 3.42 0.00 N	32.73 3.50 0.00 N	20.21 2.13 0.00 N	39.19 3.89 -4.58 N	166.35 4.53 -131.00 N	52.97 5.53 -12.00 N	84.65 11.46 -0.35 N	68.00 9.02 -1.36 N	49.48 6.32 -4.08 N	72.05 9.94 0.00 N	52.66 6.92 0.00 N	43.69 5.52 0.00 N	39.10 4.60 0.00 N	40.83 4.82 0.00 N	35.88 4.31 0.00 N	38.02 4.82 0.00 N	34.42 4.30 0.00 N	40.01 5.13 0.00 N	65.48 8.44 -3.75 N	48.07 6.27 -2.53 N	35.02 4.19 -3.11 N	63.07 2.88 -39.95 N	
NYPA_GOWANUS____GT5 24156	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NYPA_GOWANUS____GT6 24157	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	34.94 2.94 0.00 N	37.59 3.05 0.00 N	30.93 2.49 0.00 N	31.77 2.53 0.00 N	19.62 1.54 0.00 N	33.60 2.88 0.00 N	34.32 3.51 0.00 N	40.20 4.76 0.00 N	82.49 9.65 0.00 N	66.91 7.90 -1.39 N	45.50 5.54 -0.88 N	70.94 8.83 0.00 N	52.18 6.44 -0.01 N	43.31 5.14 0.00 N	39.03 4.54 0.00 N	40.79 4.78 0.00 N	35.76 4.20 0.00 N	37.68 4.47 0.00 N	34.07 3.95 0.00 N	39.48 4.60 0.00 N	60.28 6.99 0.00 N	44.89 5.62 0.00 N	31.22 3.50 0.00 N	22.55 2.30 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	34.94 2.94 0.00 N	37.59 3.05 0.00 N	30.93 2.49 0.00 N	31.77 2.53 0.00 N	19.62 1.54 0.00 N	33.60 2.88 0.00 N	34.32 3.51 0.00 N	40.20 4.76 0.00 N	82.49 9.65 0.00 N	66.91 7.90 -1.39 N	45.50 5.54 -0.88 N	70.94 8.83 0.00 N	52.18 6.44 -0.01 N	43.31 5.14 0.00 N	39.03 4.54 0.00 N	40.79 4.78 0.00 N	35.76 4.20 0.00 N	37.68 4.47 0.00 N	34.07 3.95 0.00 N	39.48 4.60 0.00 N	60.28 6.99 0.00 N	44.89 5.62 0.00 N	31.22 3.50 0.00 N	22.55 2.30 0.00 N	
NYPA_KENT____GT 24152	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.53 0.00 N	31.80 2.57 0.00 N	19.64 1.56 0.00 N	33.63 2.91 0.00 N	34.37 3.56 0.00 N	40.26 4.81 0.00 N	82.85 10.01 0.00 N	79.06 8.19 -13.25 N	90.35 5.65 -45.62 N	71.11 9.00 0.00 N	52.32 6.58 -0.01 N	43.50 5.33 0.00 N	39.20 4.71 0.00 N	40.96 4.96 0.00 N	35.87 4.30 0.00 N	37.81 4.61 0.00 N	34.21 4.09 0.00 N	39.61 4.74 0.00 N	60.68 7.40 0.00 N	44.93 5.65 0.00 N	31.27 3.55 0.00 N	22.60 2.36 0.00 N	
NYPA_POUCH1____GT 24155	35.04 3.04 0.00 N	37.69 3.14 0.00 N	31.00 2.56 0.00 N	31.83 2.59 0.00 N	19.66 1.58 0.00 N	33.65 2.94 0.00 N	34.42 3.60 0.00 N	40.30 4.86 0.00 N	82.92 10.09 0.00 N	67.25 8.24 -1.39 N	45.64 5.67 -0.88 N	71.20 9.09 0.00 N	52.40 6.66 -0.01 N	43.55 5.37 0.00 N	39.18 4.68 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.79 4.59 0.00 N	34.20 4.08 0.00 N	39.61 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.67 0.00 N	31.33 3.61 0.00 N	22.62 2.38 0.00 N	
NYPA_VERNON____GT2 24162	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.53 4.97 -7.55 N	41.47 4.30 -5.60 N	37.82 4.62 0.00 N	34.22 4.10 0.00 N	39.61 4.73 0.00 N	60.69 7.41 0.00 N	44.91 5.64 0.00 N	31.26 3.54 0.00 N	22.60 2.36 0.00 N	
NYPA_VERNON____GT3 24163	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.53 4.97 -7.55 N	41.47 4.30 -5.60 N	37.82 4.62 0.00 N	34.22 4.10 0.00 N	39.61 4.73 0.00 N	60.69 7.41 0.00 N	44.91 5.64 0.00 N	31.26 3.54 0.00 N	22.60 2.36 0.00 N	
NYPA____ASTORIA_CC1 323568	34.97 2.97 0.00 N	37.61 3.06 0.00 N	30.96 2.52 0.00 N	31.78 2.55 0.00 N	19.64 1.55 0.00 N	33.62 2.89 0.00 N	34.35 3.53 0.00 N	40.23 4.78 0.00 N	82.77 9.93 0.00 N	67.17 8.16 -1.39 N	45.59 5.63 -0.88 N	71.01 8.90 0.00 N	52.25 6.50 -0.01 N	54.85 5.27 -11.41 N	50.23 4.66 -11.07 N	48.48 4.92 -7.55 N	41.44 4.28 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.55 4.68 0.00 N	60.59 7.31 0.00 N	44.88 5.61 0.00 N	31.24 3.52 0.00 N	22.58 2.35 0.00 N	
NYPA____ASTORIA_CC2	34.97	37.61	30.96	31.78	19.64	33.62	34.35	40.23	82.77	67.17	45.59	71.01	52.25	54.85	50.23	48.48	41.44	37.78	34.17	39.55	60.59	44.88	31.24	22.58	

323569	2.97 0.00 N	3.06 0.00 N	2.52 0.00 N	2.55 0.00 N	1.55 0.00 N	2.89 0.00 N	3.53 0.00 N	4.78 0.00 N	9.93 0.00 N	8.16 -1.39 N	5.63 -0.88 N	8.90 0.00 N	6.50 -0.01 N	5.27 -11.41 N	4.66 -11.07 N	4.92 -7.55 N	4.28 -5.60 N	4.57 0.00 N	4.05 0.00 N	4.68 0.00 N	7.31 0.00 N	5.61 0.00 N	3.52 0.00 N	2.35 0.00 N
NYPA____HOLTSVILL 23794	47.35 3.78 -11.57 N	39.47 4.09 -0.83 N	31.78 3.34 0.00 N	32.65 3.42 0.00 N	20.13 2.05 0.00 N	39.08 3.77 -4.58 N	166.28 4.46 -131.00 N	53.24 5.79 -12.00 N	85.14 11.96 -0.35 N	68.38 9.41 -1.36 N	49.72 6.56 -4.08 N	72.29 10.18 0.00 N	52.95 7.21 0.00 N	43.90 5.73 0.00 N	39.28 4.78 0.00 N	41.01 5.00 0.00 N	36.04 4.47 0.00 N	38.20 5.00 0.00 N	34.60 4.48 0.00 N	40.22 5.35 0.00 N	65.79 8.76 -3.75 N	48.24 6.44 -2.53 N	34.87 4.05 -3.11 N	62.96 2.77 -39.95 N
NYPA____HELLGATE_GT1 24158	34.94 2.94 0.00 N	37.59 3.05 0.00 N	30.93 2.49 0.00 N	31.77 2.53 0.00 N	19.62 1.54 0.00 N	33.60 2.88 0.00 N	34.32 3.51 0.00 N	40.20 4.76 0.00 N	82.49 9.65 0.00 N	66.91 7.90 -1.39 N	45.50 5.54 -0.88 N	70.94 8.83 0.00 N	52.16 6.42 -0.01 N	43.35 5.17 0.00 N	39.07 4.57 0.00 N	40.82 4.81 0.00 N	35.79 4.22 0.00 N	37.70 4.49 0.00 N	34.07 3.95 0.00 N	39.48 4.61 0.00 N	60.28 6.99 0.00 N	44.89 5.62 0.00 N	31.22 3.50 0.00 N	22.56 2.32 0.00 N
NYPA____HELLGATE_GT2 24159	34.94 2.94 0.00 N	37.59 3.05 0.00 N	30.93 2.49 0.00 N	31.77 2.53 0.00 N	19.62 1.54 0.00 N	33.60 2.88 0.00 N	34.32 3.51 0.00 N	40.20 4.76 0.00 N	82.49 9.65 0.00 N	66.91 7.90 -1.39 N	45.50 5.54 -0.88 N	70.94 8.83 0.00 N	52.16 6.42 -0.01 N	43.35 5.17 0.00 N	39.07 4.57 0.00 N	40.82 4.81 0.00 N	35.79 4.22 0.00 N	37.70 4.49 0.00 N	34.07 3.95 0.00 N	39.48 4.61 0.00 N	60.28 6.99 0.00 N	44.89 5.62 0.00 N	31.22 3.50 0.00 N	22.56 2.32 0.00 N
NYS_BARGE____HYD 23848	30.73 -1.26 0.00 N	33.24 -1.30 0.00 N	27.37 -1.07 0.00 N	28.14 -1.09 0.00 N	17.61 -0.47 0.00 N	30.03 -0.69 0.00 N	30.19 -0.62 0.00 N	37.53 -1.40 -3.49 N	99.52 -1.73 -28.42 N	66.60 -2.09 -11.07 N	46.89 -1.45 -9.26 N	88.06 -0.87 -26.82 N	52.62 -1.28 -8.16 N	70.32 -0.90 -33.05 N	33.94 -0.95 -0.38 N	37.66 -0.86 -2.51 N	30.83 -0.74 0.00 N	33.41 -1.08 -1.29 N	29.63 -0.80 -0.31 N	35.06 -1.08 -1.27 N	59.70 -1.66 -8.08 N	37.71 -2.12 -0.56 N	26.83 -0.88 0.00 N	19.90 -0.34 0.00 N
O.H_GEN_BRUCE 24063	30.86 -1.14 0.00 N	33.38 -1.16 0.00 N	27.46 -0.98 0.00 N	28.18 -1.05 0.00 N	17.62 -0.46 0.00 N	30.02 -0.70 0.00 N	30.34 -0.47 0.00 N	31.77 -0.90 2.78 N	49.57 -0.66 22.60 N	45.53 -1.07 -2.47 N	29.95 -1.36 -2.68 N	40.32 -0.53 21.26 N	38.40 -0.87 6.47 N	11.40 -0.56 26.21 N	33.54 -0.66 0.30 N	33.49 -0.53 1.99 N	31.12 -0.45 0.00 N	31.58 -0.60 1.02 N	29.47 -0.40 0.25 N	33.34 -0.58 0.96 N	46.28 -0.91 6.09 N	38.79 -1.48 -5.07 N	26.91 -0.80 0.00 N	19.84 -0.40 0.00 N
OAK ORCHARD____HYD 24046	31.57 -0.42 0.00 N	34.08 -0.47 0.00 N	28.05 -0.40 0.00 N	28.83 -0.40 0.00 N	17.96 -0.12 0.00 N	30.64 -0.08 0.00 N	31.03 0.21 0.00 N	35.04 0.05 0.46 N	69.83 0.70 3.70 N	56.59 0.17 1.20 N	38.08 0.18 1.19 N	59.50 0.82 3.43 N	44.94 0.25 1.05 N	34.27 0.33 4.23 N	34.63 0.18 0.05 N	35.93 0.24 0.32 N	31.89 0.32 0.00 N	33.22 0.18 0.16 N	30.31 0.23 0.04 N	34.83 0.14 0.18 N	52.33 0.19 1.15 N	38.70 -0.45 0.13 N	27.61 -0.11 0.00 N	20.28 0.04 0.00 N
OCC_CHEM____DRP 24175	30.30 -1.70 0.00 N	32.77 -1.77 0.00 N	27.00 -1.44 0.00 N	27.76 -1.47 0.00 N	17.37 -0.71 0.00 N	29.60 -1.12 0.00 N	29.62 -1.19 0.00 N	35.19 -2.16 -1.91 N	85.09 -3.31 -15.57 N	60.47 -3.33 -6.18 N	41.89 -2.28 -5.09 N	74.73 -2.10 -14.73 N	47.99 -2.23 -4.48 N	54.65 -1.68 -18.15 N	33.07 -1.64 -0.21 N	35.83 -1.56 -1.38 N	30.39 -1.18 0.00 N	32.25 -1.66 -0.71 N	28.94 -1.35 -0.17 N	33.79 -1.72 -0.64 N	54.72 -2.65 -4.08 N	36.53 -2.77 -0.03 N	26.41 -1.31 0.00 N	19.64 -0.60 0.00 N
OLIN_CORP_DRP 24177	30.30 -1.70 0.00 N	32.77 -1.77 0.00 N	27.00 -1.44 0.00 N	27.76 -1.47 0.00 N	17.37 -0.71 0.00 N	29.60 -1.12 0.00 N	29.62 -1.19 0.00 N	35.19 -2.16 -1.91 N	85.09 -3.31 -15.57 N	60.47 -3.33 -6.18 N	41.89 -2.28 -5.09 N	74.73 -2.10 -14.73 N	47.99 -2.23 -4.48 N	54.65 -1.68 -18.15 N	33.07 -1.64 -0.21 N	35.83 -1.56 -1.38 N	30.39 -1.18 0.00 N	32.25 -1.66 -0.71 N	28.94 -1.35 -0.17 N	33.79 -1.72 -0.64 N	54.72 -2.65 -4.08 N	36.53 -2.77 -0.03 N	26.41 -1.31 0.00 N	19.64 -0.60 0.00 N
ONEIDA_HERK_LFGE 323681	32.25 0.25 0.00 N	34.77 0.23 0.00 N	28.59 0.15 0.00 N	29.41 0.18 0.00 N	18.22 0.14 0.00 N	31.05 0.33 0.00 N	31.80 0.98 0.00 N	36.64 1.19 0.00 N	75.28 2.45 0.00 N	59.45 1.83 0.00 N	40.18 1.09 0.00 N	63.70 1.59 0.00 N	46.91 1.18 0.00 N	39.12 0.95 0.00 N	35.29 0.79 0.00 N	36.77 0.76 0.00 N	32.23 0.66 0.00 N	33.90 0.69 0.00 N	30.80 0.68 0.00 N	35.70 0.82 0.00 N	54.63 1.35 0.00 N	40.22 0.95 0.00 N	28.19 0.47 0.00 N	20.46 0.22 0.00 N
ONONDAGA_REF_OCCRA 23987	32.21 0.21 0.00 N	34.75 0.21 0.00 N	28.59 0.15 0.00 N	29.37 0.13 0.00 N	18.17 0.09 0.00 N	30.93 0.21 0.00 N	31.24 0.43 0.00 N	36.10 0.65 0.00 N	74.40 1.57 0.00 N	58.91 1.15 -0.15 N	39.91 0.82 0.00 N	63.49 1.38 0.00 N	46.64 0.90 0.00 N	38.94 0.77 0.00 N	35.12 0.62 0.00 N	36.66 0.65 0.00 N	32.08 0.51 0.00 N	33.74 0.54 0.00 N	30.62 0.51 0.00 N	35.45 0.58 0.00 N	54.25 0.97 0.00 N	39.75 0.48 0.00 N	27.99 0.28 0.00 N	20.46 0.22 0.00 N
ONONDAGA____COGEN 23986	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 -0.15 N	58.67 0.90 0.00 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N
ONTARIO____LFGE 23819	32.51 0.52 0.00 N	35.10 0.55 0.00 N	28.86 0.42 0.00 N	29.61 0.37 0.00 N	18.42 0.34 0.00 N	31.46 0.74 0.00 N	32.04 1.23 0.00 N	36.86 1.41 0.00 N	77.74 3.52 -1.39 N	61.39 2.33 -1.45 N	41.70 1.55 -1.07 N	68.05 2.85 -3.09 N	48.48 1.81 -0.94 N	43.53 1.56 -3.80 N	35.80 1.25 -0.04 N	37.66 1.36 -0.29 N	32.73 1.17 0.00 N	34.54 1.19 -0.15 N	31.29 1.13 -0.04 N	36.15 1.27 0.00 N	55.36 2.08 0.00 N	40.24 0.97 0.00 N	28.31 0.59 0.00 N	20.65 0.41 0.00 N
OSWEGATCHIE____HYD 24044	30.94 -1.06 0.00 N	33.31 -1.24 0.00 N	27.34 -1.11 0.00 N	28.23 -1.00 0.00 N	17.47 -0.61 0.00 N	29.74 -0.98 0.00 N	30.13 -0.68 0.00 N	34.09 -1.36 0.00 N	69.83 -3.01 0.00 N	55.20 -2.42 0.00 N	37.20 -1.89 0.00 N	58.93 -3.18 0.00 N	43.87 -1.86 0.00 N	36.56 -1.61 0.00 N	33.00 -1.49 0.00 N	34.35 -1.66 0.00 N	30.15 -1.42 0.00 N	31.62 -1.58 0.00 N	28.75 -1.37 0.00 N	33.28 -1.59 0.00 N	50.45 -2.83 0.00 N	37.68 -1.59 0.00 N	26.54 -1.18 0.00 N	19.28 -0.96 0.00 N

WV_____5	31.63	34.14	28.11	28.88	17.86	30.33	30.55	35.15	72.33	57.24	38.80	61.71	45.37	37.90	34.21	35.73	31.33	32.94	29.89	34.59	52.85	38.81	27.41	20.08
23606	-0.36	-0.40	-0.34	-0.36	-0.22	-0.38	-0.26	-0.29	-0.50	-0.49	-0.28	-0.40	-0.36	-0.28	-0.28	-0.28	-0.24	-0.27	-0.23	-0.28	-0.44	-0.47	-0.31	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGO_____6	31.63	34.14	28.11	28.88	17.86	30.33	30.55	35.15	72.33	57.24	38.80	61.71	45.37	37.90	34.21	35.73	31.33	32.94	29.89	34.59	52.85	38.81	27.41	20.08
23613	-0.36	-0.40	-0.34	-0.36	-0.22	-0.38	-0.26	-0.29	-0.50	-0.49	-0.28	-0.40	-0.36	-0.28	-0.28	-0.28	-0.24	-0.27	-0.23	-0.28	-0.44	-0.47	-0.31	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB____DRP	31.12	33.66	27.70	28.48	17.82	30.41	30.61	39.98	116.17	73.42	52.50	103.45	57.72	88.81	34.67	39.58	31.33	34.67	30.31	36.36	65.16	38.75	27.18	20.11
24206	-0.88	-0.88	-0.74	-0.75	-0.26	-0.31	-0.20	-0.84	-0.49	-1.14	-0.86	0.00	-0.59	-0.31	-0.42	-0.30	-0.24	-0.52	-0.29	-0.50	-0.74	-1.48	-0.54	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-43.83	-16.94	-14.28	-41.34	-12.58	-50.94	-0.59	-3.87	0.00	-1.98	-0.48	-1.98	-12.62	-0.95	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
OXBOW_____	30.81	33.30	27.43	28.20	17.65	30.09	30.22	37.76	101.26	67.29	47.46	89.67	53.13	72.30	34.00	37.87	30.96	33.60	29.73	35.22	60.24	37.80	26.88	19.93
24026	-1.19	-1.24	-1.01	-1.04	-0.43	-0.63	-0.59	-1.37	-1.64	-2.04	-1.43	-0.83	-1.24	-0.85	-0.91	-0.79	-0.60	-0.97	-0.73	-0.99	-1.51	-1.99	-0.83	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.69	-30.07	-11.71	-9.80	-28.38	-8.64	-34.98	-0.40	-2.66	0.00	-1.36	-0.33	-1.33	-8.46	-0.51	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
OXY_CHEM_DSASP	30.30	32.77	27.00	27.76	17.37	29.60	29.62	35.19	85.09	60.47	41.89	74.73	47.99	54.65	33.07	35.83	30.39	32.25	28.94	33.79	54.72	36.53	26.41	19.64
323612	-1.70	-1.77	-1.44	-1.47	-0.71	-1.12	-1.19	-2.16	-3.31	-3.33	-2.28	-2.10	-2.23	-1.68	-1.64	-1.56	-1.18	-1.66	-1.35	-1.72	-2.65	-2.77	-1.31	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-15.57	-6.18	-5.09	-14.73	-4.48	-18.15	-0.21	-1.38	0.00	-0.71	-0.17	-0.64	-4.08	-0.03	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
PEEKSKILL_____	34.66	37.30	30.69	31.50	19.44	33.27	33.93	39.66	81.72	66.16	44.00	69.99	51.39	42.83	38.64	40.39	35.35	37.32	33.78	39.16	60.07	44.29	30.82	22.32
23653	2.67	2.75	2.25	2.27	1.36	2.55	3.12	4.22	8.89	7.19	4.95	7.88	5.66	4.66	4.15	4.38	3.79	4.12	3.66	4.28	6.79	5.01	3.10	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PGE MADISON____WINDPWR	34.68	37.33	30.68	31.49	19.51	33.40	34.37	41.08	91.06	68.81	46.65	78.11	53.98	52.44	38.83	41.08	35.43	37.58	33.71	39.24	62.20	43.58	30.16	21.83
24146	2.68	2.78	2.24	2.25	1.44	2.68	3.55	4.64	10.15	7.66	4.94	8.42	5.94	4.93	4.22	4.36	3.86	4.01	3.51	4.00	6.57	4.10	2.44	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-8.08	-3.53	-2.62	-7.58	-2.31	-9.34	-0.11	-0.71	0.00	-0.36	-0.09	-0.37	-2.35	-0.21	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
PIERCEFIELD____HYD	30.89	33.25	27.33	28.21	17.44	29.68	29.68	32.99	67.52	53.46	35.92	56.79	42.70	35.61	32.22	33.51	29.44	30.81	27.95	32.35	48.52	36.71	26.00	18.95
23852	-1.11	-1.29	-1.11	-1.02	-0.64	-1.04	-1.14	-2.45	-5.31	-4.16	-3.16	-5.32	-3.04	-2.56	-2.28	-2.50	-2.13	-2.40	-2.17	-2.53	-4.77	-2.56	-1.72	-1.28
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PINELAWN_CC_1	47.38	39.42	31.70	32.57	20.10	38.97	165.92	52.69	83.81	67.43	49.11	71.48	52.46	43.54	38.98	40.69	35.73	37.86	34.28	39.82	64.96	47.79	34.60	62.81
323563	3.81	4.04	3.26	3.33	2.02	3.66	4.10	5.25	10.63	8.45	5.94	9.36	6.73	5.37	4.49	4.68	4.17	4.65	4.16	4.94	7.92	5.99	3.78	2.61
	-11.57	-0.83	0.00	0.00	0.00	-4.58	-131.00	-12.00	-0.35	-1.36	-4.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.75	-2.53	-3.11	-39.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM_GEN_HTP_PROXY	34.90	37.54	30.90	31.72	19.58	33.52	34.22	40.06	82.54	63.06	49.40	70.80	52.00	43.33	39.08	40.85	35.74	37.74	34.15	39.57	60.69	44.72	31.13	22.54
323702	2.90	3.00	2.46	2.49	1.51	2.80	3.41	4.61	9.70	7.07	5.44	8.69	6.27	5.16	4.58	4.84	4.18	4.53	4.03	4.69	7.40	5.50	3.41	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.38	-4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM_GEN_KEYSTONE	31.75	34.35	28.20	28.80	18.02	34.79	31.35	39.21	101.41	59.16	48.40	88.27	54.07	69.06	35.38	39.02	32.07	34.97	31.11	36.87	62.45	40.10	27.66	20.22
24065	-0.25	-0.20	-0.25	-0.44	-0.06	0.07	0.53	0.55	2.57	0.80	0.52	1.80	0.92	0.86	0.54	0.73	0.50	0.59	0.71	0.76	1.33	0.13	-0.06	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-26.01	-6.74	-8.40	-24.36	-7.41	-30.02	-0.35	-2.28	0.00	-1.17	-0.28	-1.23	-7.84	-0.72	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
PJM_GEN_NEPTUNE_PROXY	47.07	39.10	31.45	32.30	19.94	38.75	165.87	52.75	84.16	65.59	55.44	71.60	52.53	43.62	39.10	40.81	35.82	37.93	34.35	39.88	65.17	46.49	34.62	62.81
323594	3.50	3.72	3.01	3.07	1.87	3.45	4.05	5.31	10.98	7.81	6.17	9.49	6.79	5.45	4.60	4.80	4.26	4.72	4.23	5.01	8.14	6.04	3.80	2.62
	-11.57	-0.82	0.00	0.00	0.00	-4.58	-131.00	-12.00	-0.35	-6.17	-9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.75	-1.20	-3.11	-39.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM_GEN_VFT_PROXY	34.84	37.47	30.84	31.65	19.54	33.44	34.17	39.98	82.44	63.86	49.32	70.67	51.92	43.25	39.00	40.78	35.62	37.66	34.08	39.51	60.59	44.68	31.07	22.51
323633	2.84	2.93	2.39	2.41	1.46	2.72	3.35	4.54	9.60	7.01	5.36	8.56	6.19	5.08	4.50	4.77	4.06	4.45	3.95	4.64	7.31	5.43	3.35	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PLEASANTVLY____LBMP	34.48	37.11	30.55	31.37	19.36	33.11	33.69	39.29	80.94	65.57	43.59	69.30	50.86	42.40	38.30	40.02	35.03	36.97	33.47	38.78	59.46	43.85	30.55	22.14
24000	2.48	2.56	2.11	2.13	1.28	2.39	2.87	3.85	8.11	6.57	4.51	7.19	5.13	4.23	3.80	4.01	3.47	3.77	3.35	3.91	6.17	4.58	2.83	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	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
POLETTI____ 23519	34.86 2.86 0.00 N	37.49 2.95 0.00 N	30.86 2.41 0.00 N	31.67 2.44 0.00 N	19.56 1.48 0.00 N	33.45 2.73 0.00 N	34.11 3.30 0.00 N	39.90 4.46 0.00 N	82.22 9.39 0.00 N	66.61 7.63 -1.36 N	45.27 5.31 -0.88 N	70.52 8.41 0.00 N	51.81 6.07 0.00 N	43.16 4.98 0.00 N	38.92 4.43 0.00 N	40.70 4.69 0.00 N	35.60 4.04 0.00 N	37.59 4.39 0.00 N	34.02 3.90 0.00 N	39.41 4.54 0.00 N	60.43 7.15 0.00 N	44.68 5.41 0.00 N	31.07 3.36 0.00 N	22.52 2.28 0.00 N		
PORT_JEFF_3 23555	47.40 3.83 -11.57 N	39.53 4.15 -0.83 N	31.84 3.39 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.14 3.84 -4.58 N	166.35 4.53 -131.00 N	53.33 5.89 -12.00 N	85.34 12.16 -0.35 N	68.52 9.54 -1.36 N	49.83 6.66 -4.08 N	72.45 10.34 0.00 N	53.04 7.31 0.00 N	43.95 5.78 0.00 N	39.31 4.82 0.00 N	41.04 5.04 0.00 N	36.07 4.51 0.00 N	38.23 5.03 0.00 N	34.62 4.50 0.00 N	40.25 5.38 0.00 N	65.84 8.80 -3.75 N	48.28 6.48 -2.53 N	34.89 4.07 -3.11 N	62.97 2.77 -39.95 N		
PORT_JEFF_4 23616	47.40 3.83 -11.57 N	39.53 4.15 -0.83 N	31.84 3.39 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.14 3.84 -4.58 N	166.35 4.53 -131.00 N	53.33 5.89 -12.00 N	85.34 12.16 -0.35 N	68.52 9.54 -1.36 N	49.83 6.66 -4.08 N	72.45 10.34 0.00 N	53.04 7.31 0.00 N	43.95 5.78 0.00 N	39.31 4.82 0.00 N	41.04 5.04 0.00 N	36.07 4.51 0.00 N	38.23 5.03 0.00 N	34.62 4.50 0.00 N	40.25 5.38 0.00 N	65.84 8.80 -3.75 N	48.28 6.48 -2.53 N	34.89 4.07 -3.11 N	62.97 2.77 -39.95 N		
PORT_JEFF_IC 23713	47.40 3.83 -11.57 N	39.54 4.16 -0.83 N	31.84 3.40 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.13 3.83 -4.58 N	166.36 4.54 -131.00 N	53.36 5.92 -12.00 N	85.44 12.26 -0.35 N	68.58 9.60 -1.36 N	49.87 6.70 -4.08 N	72.52 10.41 0.00 N	53.09 7.36 0.00 N	43.98 5.81 0.00 N	39.34 4.84 0.00 N	41.07 5.07 0.00 N	36.10 4.53 0.00 N	38.26 5.06 0.00 N	34.64 4.52 0.00 N	40.28 5.41 0.00 N	65.90 8.86 -3.75 N	48.31 6.52 -2.53 N	34.90 4.08 -3.11 N	62.97 2.78 -39.95 N		
PPL_PILGRIM_ST_GT1 24216	47.49 3.92 -11.57 N	39.59 4.21 -0.83 N	31.86 3.42 0.00 N	32.73 3.50 0.00 N	20.21 2.13 0.00 N	39.19 3.89 -4.58 N	166.35 4.53 -131.00 N	52.97 5.53 -12.00 N	84.65 11.46 -0.35 N	68.00 9.02 -1.36 N	49.48 6.32 -4.08 N	72.05 9.94 0.00 N	52.66 6.92 0.00 N	43.69 5.52 0.00 N	39.10 4.60 0.00 N	40.83 4.82 0.00 N	35.88 4.31 0.00 N	38.02 4.82 0.00 N	34.42 4.30 0.00 N	40.01 5.13 0.00 N	65.48 8.44 -3.75 N	48.07 6.27 -2.53 N	35.02 4.19 -3.11 N	63.07 2.88 -39.95 N		
PPL_PILGRIM_ST_GT2 24217	47.49 3.92 -11.57 N	39.59 4.21 -0.83 N	31.86 3.42 0.00 N	32.73 3.50 0.00 N	20.21 2.13 0.00 N	39.19 3.89 -4.58 N	166.35 4.53 -131.00 N	52.97 5.53 -12.00 N	84.65 11.46 -0.35 N	68.00 9.02 -1.36 N	49.48 6.32 -4.08 N	72.05 9.94 0.00 N	52.66 6.92 0.00 N	43.69 5.52 0.00 N	39.10 4.60 0.00 N	40.83 4.82 0.00 N	35.88 4.31 0.00 N	38.02 4.82 0.00 N	34.42 4.30 0.00 N	40.01 5.13 0.00 N	65.48 8.44 -3.75 N	48.07 6.27 -2.53 N	35.02 4.19 -3.11 N	63.07 2.88 -39.95 N		
PPL_SHRM_GT3 24213	46.75 3.18 -11.57 N	39.00 3.63 -0.83 N	31.47 3.03 0.00 N	32.30 3.06 0.00 N	19.79 1.71 0.00 N	38.52 3.22 -4.58 N	165.76 3.94 -131.00 N	52.72 5.27 -12.00 N	83.90 10.72 -0.35 N	67.43 8.46 -1.36 N	49.11 5.94 -4.08 N	71.28 9.18 0.00 N	52.18 6.44 0.00 N	43.26 5.09 0.00 N	38.69 4.20 0.00 N	40.40 4.39 0.00 N	35.50 3.94 0.00 N	37.63 4.43 0.00 N	34.11 3.99 0.00 N	39.71 4.83 0.00 N	65.10 8.06 -3.75 N	47.69 5.90 -2.53 N	34.43 3.61 -3.11 N	62.60 2.41 -39.95 N		
PPL_SHRM_GT4 24214	46.75 3.18 -11.57 N	39.00 3.63 -0.83 N	31.47 3.03 0.00 N	32.30 3.06 0.00 N	19.79 1.71 0.00 N	38.52 3.22 -4.58 N	165.76 3.94 -131.00 N	52.72 5.27 -12.00 N	83.90 10.72 -0.35 N	67.43 8.46 -1.36 N	49.11 5.94 -4.08 N	71.28 9.18 0.00 N	52.18 6.44 0.00 N	43.26 5.09 0.00 N	38.69 4.20 0.00 N	40.40 4.39 0.00 N	35.50 3.94 0.00 N	37.63 4.43 0.00 N	34.11 3.99 0.00 N	39.71 4.83 0.00 N	65.10 8.06 -3.75 N	47.69 5.90 -2.53 N	34.43 3.61 -3.11 N	62.60 2.41 -39.95 N		
PROJECT___ORANGE 1 24174	32.10 0.10 0.00 N	34.64 0.10 0.00 N	28.51 0.06 0.00 N	29.29 0.05 0.00 N	18.12 0.04 0.00 N	30.83 0.11 0.00 N	31.12 0.31 0.00 N	35.99 0.54 0.00 N	74.18 1.35 0.00 N	58.71 0.96 -0.13 N	39.80 0.72 0.00 N	63.35 1.24 0.00 N	46.54 0.81 0.00 N	38.87 0.69 0.00 N	35.05 0.55 0.00 N	36.58 0.57 0.00 N	31.96 0.40 0.00 N	33.63 0.43 0.00 N	30.51 0.39 0.00 N	35.31 0.43 0.00 N	54.01 0.73 0.00 N	39.56 0.29 0.00 N	27.89 0.17 0.00 N	20.41 0.17 0.00 N		
PROJECT___ORANGE 2 24166	32.10 0.10 0.00 N	34.64 0.10 0.00 N	28.51 0.06 0.00 N	29.29 0.05 0.00 N	18.12 0.04 0.00 N	30.83 0.11 0.00 N	31.12 0.31 0.00 N	35.99 0.54 0.00 N	74.18 1.35 0.00 N	58.71 0.96 -0.13 N	39.80 0.72 0.00 N	63.35 1.24 0.00 N	46.54 0.81 0.00 N	38.87 0.69 0.00 N	35.05 0.55 0.00 N	36.58 0.57 0.00 N	31.96 0.40 0.00 N	33.63 0.43 0.00 N	30.51 0.39 0.00 N	35.31 0.43 0.00 N	54.01 0.73 0.00 N	39.56 0.29 0.00 N	27.89 0.17 0.00 N	20.41 0.17 0.00 N		
PYRITES___HYD 24023	31.02 -0.98 0.00 N	33.39 -1.15 0.00 N	27.44 -1.00 0.00 N	28.32 -0.91 0.00 N	17.52 -0.56 0.00 N	29.81 -0.91 0.00 N	29.81 -1.01 0.00 N	33.16 -2.28 0.00 N	67.90 -4.94 0.00 N	53.80 -3.82 0.00 N	36.17 -2.91 0.00 N	57.22 -4.89 0.00 N	43.01 -2.73 0.00 N	35.85 -2.33 0.00 N	32.43 -2.07 0.00 N	33.76 -2.25 0.00 N	29.64 -1.93 0.00 N	31.04 -2.17 0.00 N	28.18 -1.94 0.00 N	32.61 -2.27 0.00 N	48.95 -4.33 0.00 N	37.04 -2.23 0.00 N	26.22 -1.50 0.00 N	19.10 -1.14 0.00 N		
RAMAPO___LBMP 323565	34.73 2.73 0.00 N	37.37 2.82 0.00 N	30.75 2.31 0.00 N	31.56 2.33 0.00 N	19.47 1.39 0.00 N	33.31 2.59 0.00 N	33.97 3.16 0.00 N	39.70 4.26 0.00 N	81.84 9.00 0.00 N	66.22 7.27 -1.34 N	44.04 4.98 0.03 N	70.04 7.93 0.00 N	51.43 5.69 0.00 N	42.86 4.68 0.00 N	38.66 4.17 0.00 N	40.41 4.40 0.00 N	35.37 3.80 0.00 N	37.34 4.14 0.00 N	33.80 3.69 0.00 N	39.19 4.31 0.00 N	60.13 6.85 0.00 N	44.33 5.05 0.00 N	30.84 3.13 0.00 N	22.35 2.11 0.00 N		
RANKINE____ 23646	31.44 -0.56 0.00 N	34.01 -0.53 0.00 N	27.98 -0.47 0.00 N	28.72 -0.52 0.00 N	17.97 -0.11 0.00 N	30.65 -0.07 0.00 N	31.02 0.21 0.00 N	46.86 -0.13 -11.55 N	168.05 1.20 -94.02 N	93.92 0.23 -36.07 N	69.67 -0.01 -30.60 N	151.78 1.07 -88.60 N	72.98 0.28 -26.96 N	147.79 0.43 -109.19 N	36.03 0.27 -1.26 N	44.72 0.41 -8.29 N	31.79 0.22 0.00 N	37.64 0.19 -4.25 N	31.51 0.36 -1.04 N	39.47 0.25 -4.34 N	81.36 0.42 -27.66 N	40.99 -0.73 -2.45 N	27.48 -0.24 0.00 N	20.20 -0.04 0.00 N		
RAVENSWOOD_GT2_1	34.91	37.56	30.91	31.72	19.59	33.53	34.23	40.07	82.30	66.77	45.41	70.80	52.02	43.33	39.07	40.84	35.74	37.73	34.14	39.55	60.66	44.77	31.13	22.54		

24244	2.92 0.00 N	3.01 0.00 N	2.46 0.00 N	2.49 0.00 N	1.51 0.00 N	2.81 0.00 N	3.42 0.00 N	4.63 0.00 N	9.47 0.00 N	7.79 -1.36 N	5.46 -0.86 N	8.70 0.00 N	6.28 0.00 N	5.16 0.00 N	4.58 0.00 N	4.84 0.00 N	4.17 0.00 N	4.53 0.00 N	4.02 0.00 N	4.67 0.00 N	7.38 0.00 N	5.49 0.00 N	3.41 0.00 N	2.30 0.00 N
RAVENSWOOD_GT2_2 24245	34.91 2.92 0.00 N	37.56 3.01 0.00 N	30.91 2.46 0.00 N	31.72 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.81 0.00 N	34.23 3.42 0.00 N	40.07 4.63 0.00 N	82.30 9.47 0.00 N	66.77 7.79 -1.36 N	45.41 5.46 -0.86 N	70.80 8.70 0.00 N	52.02 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.58 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.67 0.00 N	60.66 7.38 0.00 N	44.77 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD_GT2_3 24246	34.93 2.93 0.00 N	37.58 3.03 0.00 N	30.92 2.48 0.00 N	31.74 2.51 0.00 N	19.60 1.52 0.00 N	33.55 2.83 0.00 N	34.26 3.44 0.00 N	40.09 4.65 0.00 N	82.36 9.53 0.00 N	66.82 7.84 -1.36 N	45.43 5.49 -0.86 N	70.86 8.75 0.00 N	52.05 6.32 0.00 N	43.37 5.20 0.00 N	39.10 4.61 0.00 N	40.88 4.87 0.00 N	35.77 4.20 0.00 N	37.76 4.55 0.00 N	34.17 4.05 0.00 N	39.58 4.71 0.00 N	60.70 7.42 0.00 N	44.79 5.52 0.00 N	31.16 3.44 0.00 N	22.55 2.31 0.00 N
RAVENSWOOD_GT2_4 24247	34.93 2.93 0.00 N	37.58 3.03 0.00 N	30.92 2.48 0.00 N	31.74 2.51 0.00 N	19.60 1.52 0.00 N	33.55 2.83 0.00 N	34.26 3.44 0.00 N	40.09 4.65 0.00 N	82.36 9.53 0.00 N	66.82 7.84 -1.36 N	45.43 5.49 -0.86 N	70.86 8.75 0.00 N	52.05 6.32 0.00 N	43.37 5.20 0.00 N	39.10 4.61 0.00 N	40.88 4.87 0.00 N	35.77 4.20 0.00 N	37.76 4.55 0.00 N	34.17 4.05 0.00 N	39.58 4.71 0.00 N	60.70 7.42 0.00 N	44.79 5.52 0.00 N	31.16 3.44 0.00 N	22.55 2.31 0.00 N
RAVENSWOOD_GT3_1 24248	34.89 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.26 0.00 N	43.32 5.15 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.72 4.52 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N
RAVENSWOOD_GT3_2 24249	34.89 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.26 0.00 N	43.32 5.15 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.72 4.52 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N
RAVENSWOOD_GT3_3 24250	34.94 2.94 0.00 N	37.58 3.04 0.00 N	30.93 2.49 0.00 N	31.74 2.51 0.00 N	19.60 1.52 0.00 N	33.55 2.83 0.00 N	34.26 3.45 0.00 N	40.10 4.66 0.00 N	82.66 9.82 0.00 N	66.94 7.96 -1.36 N	45.46 5.51 -0.87 N	70.89 8.78 0.00 N	52.07 6.34 0.00 N	43.38 5.21 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.78 4.57 0.00 N	34.19 4.06 0.00 N	39.61 4.74 0.00 N	60.75 7.46 0.00 N	44.81 5.54 0.00 N	31.16 3.44 0.00 N	22.55 2.32 0.00 N
RAVENSWOOD_GT3_4 24251	34.94 2.94 0.00 N	37.58 3.04 0.00 N	30.93 2.49 0.00 N	31.74 2.51 0.00 N	19.60 1.52 0.00 N	33.55 2.83 0.00 N	34.26 3.45 0.00 N	40.10 4.66 0.00 N	82.66 9.82 0.00 N	66.94 7.96 -1.36 N	45.46 5.51 -0.87 N	70.89 8.78 0.00 N	52.07 6.34 0.00 N	43.38 5.21 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.78 4.57 0.00 N	34.19 4.06 0.00 N	39.61 4.74 0.00 N	60.75 7.46 0.00 N	44.81 5.54 0.00 N	31.16 3.44 0.00 N	22.55 2.32 0.00 N
RAVENSWOOD_GT_1 23729	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.53 4.97 -7.55 N	41.47 4.30 -5.60 N	37.82 4.62 0.00 N	34.22 4.10 0.00 N	39.61 4.73 0.00 N	60.69 7.41 0.00 N	44.91 5.64 0.00 N	31.26 3.54 0.00 N	22.60 2.36 0.00 N
RAVENSWOOD_GT_10 24258	34.91 2.91 0.00 N	37.56 3.01 0.00 N	30.91 2.46 0.00 N	31.73 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.81 0.00 N	34.23 3.42 0.00 N	40.06 4.62 0.00 N	82.23 9.40 0.00 N	66.80 7.82 -1.36 N	45.40 5.46 -0.86 N	70.80 8.69 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.67 0.00 N	60.66 7.38 0.00 N	44.76 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD_GT_11 24259	34.91 2.91 0.00 N	37.56 3.01 0.00 N	30.91 2.46 0.00 N	31.73 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.81 0.00 N	34.23 3.42 0.00 N	40.06 4.62 0.00 N	82.23 9.40 0.00 N	66.80 7.82 -1.36 N	45.40 5.46 -0.86 N	70.80 8.69 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.67 0.00 N	60.66 7.38 0.00 N	44.76 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD_GT_4 24252	34.90 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.27 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N
RAVENSWOOD_GT_5 24254	34.90 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.27 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N
RAVENSWOOD_GT_6 24253	34.90 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.27 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N

RAVENSWOOD_GT_7 24255	34.90 2.90 0.00 N	37.54 3.00 0.00 N	30.90 2.45 0.00 N	31.72 2.48 0.00 N	19.58 1.50 0.00 N	33.52 2.80 0.00 N	34.22 3.41 0.00 N	40.05 4.61 0.00 N	82.54 9.71 0.00 N	66.86 7.88 -1.36 N	45.40 5.45 -0.87 N	70.79 8.68 0.00 N	52.00 6.27 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.66 7.37 0.00 N	44.75 5.48 0.00 N	31.13 3.41 0.00 N	22.53 2.29 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.91 2.91 0.00 N	37.56 3.01 0.00 N	30.91 2.46 0.00 N	31.73 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.81 0.00 N	34.23 3.42 0.00 N	40.06 4.62 0.00 N	82.23 9.40 0.00 N	66.80 7.82 -1.36 N	45.40 5.46 -0.86 N	70.80 8.69 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.67 0.00 N	60.66 7.38 0.00 N	44.76 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD_GT_9 24257	34.91 2.91 0.00 N	37.56 3.01 0.00 N	30.91 2.46 0.00 N	31.73 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.81 0.00 N	34.23 3.42 0.00 N	40.06 4.62 0.00 N	82.23 9.40 0.00 N	66.80 7.82 -1.36 N	45.40 5.46 -0.86 N	70.80 8.69 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.67 0.00 N	60.66 7.38 0.00 N	44.76 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD___1 23533	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.55 4.99 -7.55 N	41.52 4.35 -5.60 N	37.84 4.63 0.00 N	34.23 4.11 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.93 5.66 0.00 N	31.29 3.57 0.00 N	22.60 2.37 0.00 N
RAVENSWOOD___2 23534	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.29 4.72 -11.07 N	48.54 4.98 -7.55 N	41.47 4.31 -5.60 N	37.78 4.57 0.00 N	34.17 4.05 0.00 N	39.54 4.67 0.00 N	60.54 7.26 0.00 N	44.84 5.57 0.00 N	31.23 3.51 0.00 N	22.57 2.33 0.00 N
RAVENSWOOD___3 23535	34.91 2.91 0.00 N	37.55 3.01 0.00 N	30.90 2.46 0.00 N	31.72 2.49 0.00 N	19.59 1.51 0.00 N	33.53 2.80 0.00 N	34.23 3.42 0.00 N	40.06 4.62 0.00 N	82.54 9.71 0.00 N	66.87 7.89 -1.36 N	45.40 5.46 -0.86 N	70.80 8.69 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.07 4.57 0.00 N	40.84 4.84 0.00 N	35.74 4.17 0.00 N	37.73 4.53 0.00 N	34.14 4.02 0.00 N	39.55 4.68 0.00 N	60.67 7.38 0.00 N	44.76 5.49 0.00 N	31.13 3.41 0.00 N	22.54 2.30 0.00 N
RAVENSWOOD___4 23820	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.55 4.99 -7.55 N	41.52 4.35 -5.60 N	37.84 4.63 0.00 N	34.23 4.11 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.93 5.66 0.00 N	31.29 3.57 0.00 N	22.60 2.37 0.00 N
RCPL_TRUST___DRP 24196	34.93 2.93 0.00 N	37.58 3.03 0.00 N	30.92 2.48 0.00 N	31.74 2.51 0.00 N	19.60 1.52 0.00 N	33.54 2.82 0.00 N	34.25 3.44 0.00 N	40.09 4.65 0.00 N	82.62 9.79 0.00 N	66.92 7.94 -1.36 N	44.48 5.50 0.10 N	70.88 8.77 0.00 N	52.06 6.33 0.00 N	43.38 5.21 0.00 N	39.12 4.62 0.00 N	40.89 4.88 0.00 N	35.78 4.21 0.00 N	37.79 4.58 0.00 N	34.19 4.07 0.00 N	39.61 4.73 0.00 N	60.74 7.46 0.00 N	44.80 5.52 0.00 N	31.15 3.44 0.00 N	22.55 2.31 0.00 N
RENSSELAER___COGEN 23796	33.37 1.37 0.00 N	36.00 1.45 0.00 N	29.69 1.25 0.00 N	30.49 1.26 0.00 N	18.86 0.78 0.00 N	32.07 1.34 0.00 N	31.81 1.00 0.00 N	36.75 1.31 0.00 N	75.27 2.44 0.00 N	61.12 1.94 -1.57 N	40.70 1.62 0.00 N	64.85 2.74 0.00 N	47.68 1.94 0.00 N	39.76 1.59 0.00 N	35.99 1.49 0.00 N	37.59 1.58 0.00 N	32.89 1.32 0.00 N	34.67 1.47 0.00 N	31.41 1.28 0.00 N	36.33 1.46 0.00 N	55.71 2.43 0.00 N	41.11 1.84 0.00 N	28.79 1.07 0.00 N	20.93 0.69 0.00 N
REVERE_CPFR_DRP 24186	32.78 0.78 0.00 N	35.34 0.79 0.00 N	29.06 0.62 0.00 N	29.88 0.65 0.00 N	18.52 0.44 0.00 N	31.62 0.90 0.00 N	32.94 2.13 0.00 N	38.01 2.57 0.00 N	78.07 5.24 0.00 N	61.61 3.99 0.00 N	41.49 2.41 0.00 N	65.78 3.67 0.00 N	48.41 2.67 0.00 N	40.37 2.19 0.00 N	36.39 1.89 0.00 N	37.89 1.88 0.00 N	33.20 1.64 0.00 N	34.93 1.72 0.00 N	31.75 1.63 0.00 N	36.80 1.93 0.00 N	56.43 3.14 0.00 N	41.43 2.16 0.00 N	28.95 1.24 0.00 N	20.96 0.72 0.00 N
RIVERBAY____ 323610	34.85 2.85 0.00 N	37.51 2.96 0.00 N	30.85 2.40 0.00 N	31.68 2.44 0.00 N	19.57 1.49 0.00 N	33.49 2.77 0.00 N	34.23 3.41 0.00 N	40.09 4.64 0.00 N	82.36 9.53 0.00 N	66.84 7.83 -1.39 N	45.41 5.44 -0.88 N	70.75 8.64 0.00 N	52.03 6.29 -0.01 N	43.19 5.01 0.00 N	38.93 4.43 0.00 N	40.67 4.66 0.00 N	35.65 4.08 0.00 N	37.57 4.36 0.00 N	33.96 3.84 0.00 N	39.35 4.48 0.00 N	60.23 6.95 0.00 N	44.74 5.47 0.00 N	31.16 3.44 0.00 N	22.49 2.26 0.00 N
ROCHESTER_9_IC 23652	31.90 -0.09 0.00 N	34.43 -0.11 0.00 N	28.34 -0.10 0.00 N	29.13 -0.10 0.00 N	18.16 0.08 0.00 N	31.02 0.30 0.00 N	31.50 0.68 0.00 N	35.41 0.61 0.65 N	69.52 1.93 5.24 N	57.10 1.27 1.80 N	38.39 0.99 1.69 N	59.38 2.15 4.89 N	45.48 1.23 1.49 N	33.30 1.14 6.02 N	35.34 0.92 0.07 N	36.53 0.98 0.46 N	32.47 0.91 0.00 N	33.75 0.78 0.23 N	30.80 0.73 0.06 N	35.30 0.67 0.25 N	52.77 1.08 1.60 N	39.31 0.20 0.16 N	28.02 0.31 0.00 N	20.57 0.33 0.00 N
ROSETON___1 23587	34.43 2.43 0.00 N	37.06 2.52 0.00 N	30.51 2.07 0.00 N	31.33 2.09 0.00 N	19.34 1.26 0.00 N	33.07 2.35 0.00 N	33.63 2.82 0.00 N	39.24 3.79 0.00 N	80.82 7.98 0.00 N	65.43 6.45 -1.36 N	43.52 4.43 0.00 N	69.18 7.07 0.00 N	50.78 5.05 0.00 N	42.33 4.16 0.00 N	38.23 3.74 0.00 N	39.95 3.94 0.00 N	34.97 3.41 0.00 N	36.91 3.70 0.00 N	33.41 3.30 0.00 N	38.72 3.84 0.00 N	59.36 6.08 0.00 N	43.76 4.49 0.00 N	30.50 2.78 0.00 N	22.11 1.86 0.00 N
ROSETON___2 23588	34.43 2.43 0.00 N	37.06 2.52 0.00 N	30.51 2.07 0.00 N	31.33 2.09 0.00 N	19.34 1.26 0.00 N	33.07 2.35 0.00 N	33.63 2.82 0.00 N	39.24 3.79 0.00 N	80.82 7.98 0.00 N	65.43 6.45 -1.36 N	43.52 4.43 0.00 N	69.18 7.07 0.00 N	50.78 5.05 0.00 N	42.33 4.16 0.00 N	38.23 3.74 0.00 N	39.95 3.94 0.00 N	34.97 3.41 0.00 N	36.91 3.70 0.00 N	33.41 3.30 0.00 N	38.72 3.84 0.00 N	59.36 6.08 0.00 N	43.76 4.49 0.00 N	30.50 2.78 0.00 N	22.11 1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___1 23602	33.07 1.07 0.00 N	35.66 1.12 0.00 N	29.34 0.90 0.00 N	30.18 0.94 0.00 N	18.83 0.75 0.00 N	32.24 1.52 0.00 N	32.78 1.97 0.00 N	36.90 2.11 0.65 N	72.67 5.08 5.24 N	59.36 3.53 1.80 N	39.75 2.36 1.69 N	61.48 4.26 4.89 N	46.93 2.69 1.49 N	34.51 2.36 6.02 N	36.42 1.99 0.07 N	37.67 2.12 0.46 N	33.55 1.98 0.00 N	34.89 1.92 0.23 N	31.90 1.84 0.06 N	36.63 2.00 0.25 N	54.87 3.19 1.60 N	40.70 1.59 0.16 N	28.93 1.21 0.00 N	21.19 0.95 0.00 N		
RUSSELL___2 23532	33.07 1.07 0.00 N	35.66 1.12 0.00 N	29.34 0.90 0.00 N	30.18 0.94 0.00 N	18.83 0.75 0.00 N	32.24 1.52 0.00 N	32.78 1.97 0.00 N	36.90 2.11 0.65 N	72.67 5.08 5.24 N	59.36 3.53 1.80 N	39.75 2.36 1.69 N	61.48 4.26 4.89 N	46.93 2.69 1.49 N	34.51 2.36 6.02 N	36.42 1.99 0.07 N	37.67 2.12 0.46 N	33.55 1.98 0.00 N	34.89 1.92 0.23 N	31.90 1.84 0.06 N	36.63 2.00 0.25 N	54.87 3.19 1.60 N	40.70 1.59 0.16 N	28.93 1.21 0.00 N	21.19 0.95 0.00 N		
RUSSELL___3 23549	32.10 0.11 0.00 N	34.64 0.10 0.00 N	28.50 0.06 0.00 N	29.30 0.07 0.00 N	18.27 0.18 0.00 N	31.20 0.48 0.00 N	31.65 0.84 0.00 N	35.58 0.79 0.65 N	69.86 2.27 5.24 N	57.23 1.41 1.80 N	38.39 0.99 1.69 N	59.33 2.11 4.89 N	45.41 1.17 1.49 N	33.24 1.09 6.02 N	35.29 0.86 0.07 N	36.51 0.96 0.46 N	32.50 0.94 0.00 N	33.80 0.83 0.23 N	30.89 0.83 0.06 N	35.46 0.83 0.25 N	53.00 1.31 1.60 N	39.43 0.32 0.16 N	28.11 0.39 0.00 N	20.62 0.38 0.00 N		
RUSSELL___4 23556	33.06 1.06 0.00 N	35.65 1.10 0.00 N	29.34 0.90 0.00 N	30.17 0.93 0.00 N	18.83 0.75 0.00 N	32.23 1.51 0.00 N	32.77 1.96 0.00 N	36.89 2.10 0.65 N	72.63 5.04 5.24 N	59.32 3.49 1.80 N	39.73 2.34 1.69 N	61.46 4.23 4.89 N	46.91 2.66 1.49 N	34.49 2.34 6.02 N	36.40 1.98 0.07 N	37.67 2.11 0.46 N	33.53 1.97 0.00 N	34.88 1.90 0.23 N	31.88 1.82 0.06 N	36.61 1.98 0.25 N	54.87 3.18 1.60 N	40.68 1.57 0.16 N	28.92 1.20 0.00 N	21.18 0.94 0.00 N		
RUSSELL___STATION 23914	32.10 0.11 0.00 N	34.64 0.10 0.00 N	28.50 0.06 0.00 N	29.30 0.07 0.00 N	18.27 0.18 0.00 N	31.20 0.48 0.00 N	31.65 0.84 0.00 N	35.58 0.79 0.65 N	69.86 2.27 5.24 N	57.23 1.41 1.80 N	38.39 0.99 1.69 N	59.33 2.11 4.89 N	45.41 1.17 1.49 N	33.24 1.09 6.02 N	35.29 0.86 0.07 N	36.51 0.96 0.46 N	32.50 0.94 0.00 N	33.80 0.83 0.23 N	30.89 0.83 0.06 N	35.46 0.83 0.25 N	53.00 1.31 1.60 N	39.43 0.32 0.16 N	28.11 0.39 0.00 N	20.62 0.38 0.00 N		
S SALMON___HYD 24043	31.65 -0.35 0.00 N	34.10 -0.44 0.00 N	27.94 -0.50 0.00 N	28.85 -0.38 0.00 N	17.85 -0.23 0.00 N	30.31 -0.41 0.00 N	30.90 0.08 0.00 N	35.53 0.09 0.00 N	72.79 -0.04 0.00 N	57.71 -0.01 -0.09 N	39.06 -0.02 0.00 N	61.83 -0.28 0.00 N	45.48 -0.25 0.00 N	37.95 -0.23 0.00 N	34.21 -0.29 0.00 N	35.69 -0.32 0.00 N	31.31 -0.25 0.00 N	32.89 -0.31 0.00 N	29.88 -0.24 0.00 N	34.63 -0.25 0.00 N	53.15 -0.13 0.00 N	39.06 -0.21 0.00 N	27.46 -0.26 0.00 N	19.95 -0.29 0.00 N		
SELKIRK___I 23801	33.02 1.02 0.00 N	35.62 1.08 0.00 N	29.39 0.95 0.00 N	30.19 0.95 0.00 N	18.67 0.59 0.00 N	31.79 1.07 0.00 N	31.87 1.06 0.00 N	36.90 1.45 0.00 N	75.66 2.83 0.00 N	61.49 2.31 -1.57 N	40.94 1.86 0.00 N	65.16 3.05 0.00 N	48.22 2.49 0.00 N	40.22 2.05 0.00 N	36.36 1.86 0.00 N	37.99 1.98 0.00 N	33.27 1.70 0.00 N	35.07 1.86 0.00 N	31.76 1.64 0.00 N	36.77 1.90 0.00 N	56.34 3.05 0.00 N	41.54 2.27 0.00 N	29.10 1.38 0.00 N	21.15 0.91 0.00 N		
SELKIRK___II 23799	33.26 1.26 0.00 N	35.88 1.33 0.00 N	29.59 1.15 0.00 N	30.39 1.16 0.00 N	18.79 0.71 0.00 N	31.99 1.27 0.00 N	31.95 1.14 0.00 N	36.97 1.52 0.00 N	75.58 2.75 0.00 N	61.27 2.08 -1.57 N	40.61 1.53 0.00 N	64.61 2.50 0.00 N	47.53 1.80 0.00 N	39.64 1.47 0.00 N	35.85 1.35 0.00 N	37.45 1.44 0.00 N	32.78 1.22 0.00 N	34.56 1.35 0.00 N	31.30 1.18 0.00 N	36.23 1.35 0.00 N	55.50 2.22 0.00 N	40.95 1.67 0.00 N	28.68 0.97 0.00 N	20.85 0.61 0.00 N		
SENECA OSWGO___HYD 24041	31.83 -0.17 0.00 N	34.35 -0.19 0.00 N	28.29 -0.15 0.00 N	29.07 -0.17 0.00 N	17.98 -0.10 0.00 N	30.59 -0.13 0.00 N	30.90 0.09 0.00 N	35.58 0.14 0.00 N	73.20 0.37 0.00 N	57.93 0.19 -0.12 N	39.27 0.19 0.00 N	62.39 0.28 0.00 N	45.84 0.11 0.00 N	38.24 0.07 0.00 N	34.52 0.03 0.00 N	36.08 0.07 0.00 N	31.65 0.08 0.00 N	33.25 0.05 0.00 N	30.17 0.05 0.00 N	34.94 0.06 0.00 N	53.43 0.15 0.00 N	39.18 -0.09 0.00 N	27.63 -0.08 0.00 N	20.24 0.00 0.00 N		
SENECA___ENERGY 23797	32.21 0.21 0.00 N	34.77 0.23 0.00 N	28.60 0.15 0.00 N	29.34 0.11 0.00 N	18.23 0.15 0.00 N	31.08 0.36 0.00 N	31.55 0.73 0.00 N	36.29 0.85 0.00 N	75.03 2.20 0.00 N	59.20 1.39 -0.18 N	40.03 0.95 0.00 N	63.91 1.80 0.00 N	46.82 1.09 0.00 N	39.10 0.93 0.00 N	35.23 0.73 0.00 N	36.84 0.83 0.00 N	32.27 0.70 0.00 N	33.90 0.70 0.00 N	30.81 0.69 0.00 N	35.66 0.78 0.00 N	54.61 1.32 0.00 N	39.80 0.53 0.00 N	28.03 0.31 0.00 N	20.46 0.22 0.00 N		
SHOEMAKER___GT 23640	34.59 2.59 0.00 N	37.24 2.69 0.00 N	30.66 2.22 0.00 N	31.47 2.24 0.00 N	19.44 1.36 0.00 N	33.25 2.53 0.00 N	33.87 3.05 0.00 N	39.47 4.03 0.00 N	81.28 8.44 0.00 N	65.68 6.77 -1.30 N	43.71 4.64 0.02 N	69.53 7.42 0.00 N	51.05 5.31 0.00 N	42.56 4.39 0.00 N	38.41 3.92 0.00 N	40.13 4.12 0.00 N	35.13 3.57 0.00 N	37.07 3.87 0.00 N	33.57 3.45 0.00 N	38.92 4.05 0.00 N	59.73 6.44 0.00 N	43.97 4.70 0.00 N	30.63 2.91 0.00 N	22.20 1.96 0.00 N		
SHOREHAM_IC_1 23715	46.75 3.18 -11.57 N	39.00 3.63 -0.83 N	31.47 3.03 0.00 N	32.30 3.06 0.00 N	19.79 1.71 0.00 N	38.52 3.22 -4.58 N	165.76 3.94 -131.00 N	52.72 5.27 -12.00 N	83.90 10.72 -0.35 N	67.43 8.46 -1.36 N	49.11 5.94 -4.08 N	71.28 9.18 0.00 N	52.18 6.44 0.00 N	43.26 5.09 0.00 N	38.69 4.20 0.00 N	40.40 4.39 0.00 N	35.50 3.94 0.00 N	37.63 4.43 0.00 N	34.11 3.99 0.00 N	39.71 4.83 0.00 N	65.10 8.06 -3.75 N	47.69 5.90 -2.53 N	34.43 3.61 -3.11 N	62.60 2.41 -39.95 N		
SHOREHAM_IC_2 23716	46.75 3.18 -11.57 N	39.00 3.63 -0.83 N	31.47 3.03 0.00 N	32.30 3.06 0.00 N	19.79 1.71 0.00 N	38.52 3.22 -4.58 N	165.76 3.94 -131.00 N	52.72 5.27 -12.00 N	83.90 10.72 -0.35 N	67.43 8.46 -1.36 N	49.11 5.94 -4.08 N	71.28 9.18 0.00 N	52.18 6.44 0.00 N	43.26 5.09 0.00 N	38.69 4.20 0.00 N	40.40 4.39 0.00 N	35.50 3.94 0.00 N	37.63 4.43 0.00 N	34.11 3.99 0.00 N	39.71 4.83 0.00 N	65.10 8.06 -3.75 N	47.69 5.90 -2.53 N	34.43 3.61 -3.11 N	62.60 2.41 -39.95 N		
SISSONVILLE___	30.89	33.25	27.33	28.21	17.44	29.68	29.68	32.99	67.52	53.46	35.92	56.79	42.70	35.61	32.22	33.51	29.44	30.81	27.95	32.35	48.52	36.71	26.00	18.95		

23735	-1.11 0.00 N	-1.29 0.00 N	-1.11 0.00 N	-1.02 0.00 N	-0.64 0.00 N	-1.04 0.00 N	-1.14 0.00 N	-2.45 0.00 N	-5.31 0.00 N	-4.16 0.00 N	-3.16 0.00 N	-5.32 0.00 N	-3.04 0.00 N	-2.56 0.00 N	-2.28 0.00 N	-2.50 0.00 N	-2.13 0.00 N	-2.40 0.00 N	-2.17 0.00 N	-2.53 0.00 N	-4.77 0.00 N	-2.56 0.00 N	-1.72 0.00 N	-1.28 0.00 N
SITHE_IND_GS1 24169	31.45 -0.55 0.00 N	33.94 -0.61 0.00 N	27.94 -0.50 0.00 N	28.72 -0.52 0.00 N	17.73 -0.34 0.00 N	30.11 -0.61 0.00 N	30.28 -0.53 0.00 N	34.81 -0.63 0.00 N	71.59 -1.25 0.00 N	56.65 -1.06 -0.09 N	38.42 -0.66 0.00 N	61.08 -1.03 0.00 N	44.94 -0.79 0.00 N	37.53 -0.64 0.00 N	33.91 -0.59 0.00 N	35.40 -0.61 0.00 N	31.04 -0.52 0.00 N	32.64 -0.56 0.00 N	29.62 -0.50 0.00 N	34.28 -0.60 0.00 N	52.34 -0.94 0.00 N	38.45 -0.82 0.00 N	27.19 -0.53 0.00 N	19.96 -0.28 0.00 N
SITHE_IND_GS2 24170	31.45 -0.55 0.00 N	33.94 -0.61 0.00 N	27.94 -0.50 0.00 N	28.72 -0.52 0.00 N	17.73 -0.34 0.00 N	30.11 -0.61 0.00 N	30.28 -0.53 0.00 N	34.81 -0.63 0.00 N	71.59 -1.25 0.00 N	56.65 -1.06 -0.09 N	38.42 -0.66 0.00 N	61.08 -1.03 0.00 N	44.94 -0.79 0.00 N	37.53 -0.64 0.00 N	33.91 -0.59 0.00 N	35.40 -0.61 0.00 N	31.04 -0.52 0.00 N	32.64 -0.56 0.00 N	29.62 -0.50 0.00 N	34.28 -0.60 0.00 N	52.34 -0.94 0.00 N	38.45 -0.82 0.00 N	27.19 -0.53 0.00 N	19.96 -0.28 0.00 N
SITHE_IND_GS3 24171	31.45 -0.55 0.00 N	33.94 -0.61 0.00 N	27.94 -0.50 0.00 N	28.72 -0.52 0.00 N	17.73 -0.34 0.00 N	30.11 -0.61 0.00 N	30.28 -0.53 0.00 N	34.81 -0.63 0.00 N	71.59 -1.25 0.00 N	56.65 -1.06 -0.09 N	38.42 -0.66 0.00 N	61.08 -1.03 0.00 N	44.94 -0.79 0.00 N	37.53 -0.64 0.00 N	33.91 -0.59 0.00 N	35.40 -0.61 0.00 N	31.04 -0.52 0.00 N	32.64 -0.56 0.00 N	29.62 -0.50 0.00 N	34.28 -0.60 0.00 N	52.34 -0.94 0.00 N	38.45 -0.82 0.00 N	27.19 -0.53 0.00 N	19.96 -0.28 0.00 N
SITHE_IND_GS4 24172	31.45 -0.55 0.00 N	33.94 -0.61 0.00 N	27.94 -0.50 0.00 N	28.72 -0.52 0.00 N	17.73 -0.34 0.00 N	30.11 -0.61 0.00 N	30.28 -0.53 0.00 N	34.81 -0.63 0.00 N	71.59 -1.25 0.00 N	56.65 -1.06 -0.09 N	38.42 -0.66 0.00 N	61.08 -1.03 0.00 N	44.94 -0.79 0.00 N	37.53 -0.64 0.00 N	33.91 -0.59 0.00 N	35.40 -0.61 0.00 N	31.04 -0.52 0.00 N	32.64 -0.56 0.00 N	29.62 -0.50 0.00 N	34.28 -0.60 0.00 N	52.34 -0.94 0.00 N	38.45 -0.82 0.00 N	27.19 -0.53 0.00 N	19.96 -0.28 0.00 N
SITHE___BATAVIA 24024	31.38 -0.62 0.00 N	33.92 -0.63 0.00 N	27.91 -0.53 0.00 N	28.70 -0.53 0.00 N	17.95 -0.13 0.00 N	30.66 -0.06 0.00 N	30.98 0.17 0.00 N	37.41 -0.28 -2.25 N	91.68 0.50 -18.35 N	64.61 -0.23 -7.22 N	44.89 -0.18 -5.99 N	80.33 0.89 -17.33 N	51.08 0.07 -5.27 N	59.73 0.20 -21.36 N	34.77 0.03 -0.25 N	37.75 0.12 -1.62 N	31.70 0.13 0.00 N	33.90 -0.14 -0.83 N	30.34 0.02 -0.20 N	35.58 -0.11 -0.81 N	58.33 -0.13 -5.18 N	38.68 -0.94 -0.34 N	27.50 -0.22 0.00 N	20.30 0.06 0.00 N
SITHE___INDEPEND 23800	31.45 -0.55 0.00 N	33.94 -0.61 0.00 N	27.94 -0.50 0.00 N	28.72 -0.52 0.00 N	17.73 -0.34 0.00 N	30.11 -0.61 0.00 N	30.28 -0.53 0.00 N	34.81 -0.63 0.00 N	71.59 -1.25 0.00 N	56.65 -1.06 -0.09 N	38.42 -0.66 0.00 N	61.08 -1.03 0.00 N	44.94 -0.79 0.00 N	37.53 -0.64 0.00 N	33.91 -0.59 0.00 N	35.40 -0.61 0.00 N	31.04 -0.52 0.00 N	32.64 -0.56 0.00 N	29.62 -0.50 0.00 N	34.28 -0.60 0.00 N	52.34 -0.94 0.00 N	38.45 -0.82 0.00 N	27.19 -0.53 0.00 N	19.96 -0.28 0.00 N
SITHE___MASSENA 23902	31.38 -0.61 0.00 N	33.84 -0.70 0.00 N	27.84 -0.61 0.00 N	28.71 -0.52 0.00 N	17.79 -0.28 0.00 N	30.24 -0.48 0.00 N	30.10 -0.72 0.00 N	33.60 -1.84 0.00 N	68.66 -4.17 0.00 N	54.34 -3.28 0.00 N	36.65 -2.43 0.00 N	58.14 -3.97 0.00 N	43.53 -2.20 0.00 N	36.36 -1.82 0.00 N	32.90 -1.60 0.00 N	34.26 -1.75 0.00 N	30.11 -1.45 0.00 N	31.56 -1.65 0.00 N	28.63 -1.49 0.00 N	33.15 -1.73 0.00 N	45.44 -3.32 4.52 N	37.56 -1.72 0.00 N	26.63 -1.09 0.00 N	19.48 -0.76 0.00 N
SITHE___OGDNSBRG 24021	31.54 -0.46 0.00 N	33.98 -0.57 0.00 N	27.94 -0.50 0.00 N	28.82 -0.42 0.00 N	17.86 -0.21 0.00 N	30.41 -0.31 0.00 N	30.33 -0.48 0.00 N	33.76 -1.68 0.00 N	69.04 -3.79 0.00 N	54.63 -2.99 0.00 N	36.80 -2.28 0.00 N	58.31 -3.80 0.00 N	43.75 -1.99 0.00 N	36.52 -1.65 0.00 N	33.03 -1.47 0.00 N	34.39 -1.62 0.00 N	30.22 -1.35 0.00 N	31.66 -1.55 0.00 N	28.74 -1.38 0.00 N	33.28 -1.59 0.00 N	50.07 -3.22 0.00 N	37.76 -1.52 0.00 N	26.74 -0.98 0.00 N	19.52 -0.72 0.00 N
SITHE___STERLING 23777	32.64 0.64 0.00 N	35.19 0.65 0.00 N	28.94 0.50 0.00 N	29.73 0.50 0.00 N	18.41 0.33 0.00 N	31.36 0.64 0.00 N	31.51 0.69 0.00 N	36.46 1.01 0.00 N	75.17 2.34 0.00 N	59.51 1.82 -0.07 N	40.36 1.28 0.00 N	64.21 2.10 0.00 N	47.19 1.46 0.00 N	39.41 1.24 0.00 N	35.53 1.03 0.00 N	37.06 1.05 0.00 N	32.42 0.85 0.00 N	34.12 0.92 0.00 N	30.96 0.84 0.00 N	35.86 0.99 0.00 N	54.92 1.63 0.00 N	40.26 0.98 0.00 N	28.30 0.58 0.00 N	20.62 0.38 0.00 N
SOUTH CAIRO___GT 23612	34.49 2.49 0.00 N	37.07 2.52 0.00 N	30.52 2.08 0.00 N	31.33 2.09 0.00 N	19.37 1.29 0.00 N	33.14 2.42 0.00 N	33.77 2.95 0.00 N	38.85 3.41 0.00 N	80.06 7.23 0.00 N	64.93 5.84 -1.47 N	43.11 4.03 0.00 N	68.52 6.41 0.00 N	50.30 4.56 0.00 N	41.92 3.75 0.00 N	37.85 3.35 0.00 N	39.53 3.51 0.00 N	34.59 3.02 0.00 N	36.49 3.28 0.00 N	33.04 2.92 0.00 N	38.34 3.46 0.00 N	58.87 5.58 0.00 N	43.34 4.06 0.00 N	30.17 2.45 0.00 N	21.84 1.60 0.00 N
SOUTH HAMPTN___IC 23720	48.27 4.70 -11.57 N	40.54 5.16 -0.83 N	32.72 4.27 0.00 N	33.60 4.37 0.00 N	20.69 2.61 0.00 N	40.14 4.84 -4.58 N	167.56 5.74 -131.00 N	54.92 7.47 -12.00 N	88.75 15.57 -0.35 N	71.09 12.11 -1.36 N	51.51 8.34 -4.08 N	75.15 13.04 0.00 N	54.99 9.25 0.00 N	45.60 7.43 0.00 N	40.76 6.26 0.00 N	42.54 6.53 0.00 N	37.39 5.82 0.00 N	39.69 6.48 0.00 N	35.98 5.85 0.00 N	41.93 7.05 0.00 N	68.64 11.60 -3.75 N	50.07 8.27 -2.53 N	35.95 5.13 -3.11 N	63.62 3.43 -39.95 N
SOUTHOLD___IC 23719	49.16 5.59 -11.57 N	41.43 6.05 -0.83 N	33.43 4.99 0.00 N	34.35 5.11 0.00 N	21.20 3.12 0.00 N	41.06 5.76 -4.58 N	168.58 6.76 -131.00 N	56.17 8.73 -12.00 N	91.51 18.33 -0.35 N	73.02 14.05 -1.36 N	52.76 9.59 -4.08 N	77.08 14.97 0.00 N	56.36 10.62 0.00 N	46.74 8.57 0.00 N	41.78 7.28 0.00 N	43.59 7.58 0.00 N	38.34 6.77 0.00 N	40.73 7.52 0.00 N	36.96 6.84 0.00 N	43.19 8.32 0.00 N	70.72 13.68 -3.75 N	51.47 9.68 -2.53 N	36.86 6.04 -3.11 N	64.21 4.02 -39.95 N
ST LAWRENCE___ 23600	31.17 -0.83 0.00 N	33.62 -0.93 0.00 N	27.66 -0.78 0.00 N	28.52 -0.71 0.00 N	17.68 -0.40 0.00 N	30.03 -0.69 0.00 N	29.86 -0.95 0.00 N	33.58 -1.86 0.00 N	68.65 -4.18 0.00 N	54.33 -3.30 -2.40 N	36.68 -2.40 0.00 N	58.22 -3.89 0.00 N	43.29 -2.45 0.00 N	36.14 -2.03 0.00 N	32.70 -1.80 0.00 N	34.07 -1.94 0.00 N	29.93 -1.64 0.00 N	31.37 -1.84 0.00 N	28.45 -1.66 0.00 N	32.96 -1.91 0.00 N	45.51 -3.25 4.52 N	37.37 -1.90 0.00 N	26.49 -1.23 0.00 N	19.38 -0.85 0.00 N

STATION 5_MISC_HYD 23604	31.90 -0.09 0.00 N	34.43 -0.11 0.00 N	28.34 -0.10 0.00 N	29.13 -0.10 0.00 N	18.16 0.08 0.00 N	31.02 0.30 0.00 N	31.50 0.68 0.00 N	35.41 0.61 0.65 N	69.52 1.93 5.24 N	57.10 1.27 1.80 N	38.39 0.99 1.69 N	59.38 2.15 4.89 N	45.48 1.23 1.49 N	33.30 1.14 6.02 N	35.34 0.92 0.07 N	36.53 0.98 0.46 N	32.47 0.91 0.00 N	33.75 0.78 0.23 N	30.80 0.73 0.06 N	35.30 0.67 0.25 N	52.77 1.08 1.60 N	39.31 0.20 0.16 N	28.02 0.31 0.00 N	20.57 0.33 0.00 N
STEEL___WIND 323596	31.45 -0.55 0.00 N	34.02 -0.52 0.00 N	27.99 -0.45 0.00 N	28.73 -0.51 0.00 N	17.97 -0.11 0.00 N	30.67 -0.06 0.00 N	31.03 0.21 0.00 N	46.89 -0.11 -11.55 N	168.10 1.25 -94.02 N	93.94 0.25 -36.07 N	69.70 0.01 -30.60 N	151.79 1.09 -88.60 N	73.00 0.30 -26.96 N	147.82 0.46 -109.19 N	36.05 0.29 -1.26 N	44.74 0.43 -8.29 N	31.81 0.25 0.00 N	37.66 0.21 -4.25 N	31.53 0.37 -1.04 N	39.49 0.27 -4.34 N	81.39 0.45 -27.66 N	41.01 -0.71 -2.45 N	27.48 -0.23 0.00 N	20.21 -0.04 0.00 N
STEUBEN_REC_LFGE 323667	33.02 1.02 0.00 N	35.68 1.14 0.00 N	29.28 0.83 0.00 N	29.93 0.70 0.00 N	18.67 0.59 0.00 N	31.98 1.26 0.00 N	32.75 1.94 0.00 N	41.06 2.35 -3.27 N	106.15 6.54 -26.77 N	72.59 4.37 -10.61 N	50.48 2.61 -8.79 N	92.47 4.91 -25.45 N	56.93 3.45 -7.75 N	72.51 2.98 -31.36 N	37.32 2.46 -0.36 N	41.10 2.71 -2.38 N	33.81 2.24 0.00 N	36.75 2.33 -1.22 N	32.57 2.16 -0.30 N	38.58 2.46 -1.25 N	65.28 4.02 -7.97 N	42.00 2.01 -0.71 N	28.93 1.22 0.00 N	20.96 0.71 0.00 N
STONY___BROOK 24151	47.40 3.83 -11.57 N	39.54 4.16 -0.83 N	31.84 3.40 0.00 N	32.71 3.47 0.00 N	20.16 2.08 0.00 N	39.13 3.83 -4.58 N	166.36 4.54 -131.00 N	53.36 5.92 -12.00 N	85.44 12.26 -0.35 N	68.58 9.60 -1.36 N	49.87 6.70 -4.08 N	72.52 10.41 0.00 N	53.09 7.36 0.00 N	43.98 5.81 0.00 N	39.34 4.84 0.00 N	41.07 5.07 0.00 N	36.10 4.53 0.00 N	38.26 5.06 0.00 N	34.64 4.52 0.00 N	40.28 5.41 0.00 N	65.90 8.86 -3.75 N	48.31 6.52 -2.53 N	34.90 4.08 -3.11 N	62.97 2.78 -39.95 N
STURGEON_POOL_HYD 23609	35.16 3.17 0.00 N	37.85 3.31 0.00 N	31.17 2.72 0.00 N	31.99 2.76 0.00 N	19.78 1.70 0.00 N	33.88 3.15 0.00 N	34.59 3.78 0.00 N	40.39 4.95 0.00 N	83.17 10.34 0.00 N	67.13 8.17 -1.34 N	44.64 5.56 0.00 N	70.93 8.82 0.00 N	52.01 6.28 0.00 N	43.33 5.16 0.00 N	39.09 4.59 0.00 N	40.84 4.83 0.00 N	35.74 4.17 0.00 N	37.76 4.55 0.00 N	34.23 4.11 0.00 N	39.75 4.87 0.00 N	61.08 7.80 0.00 N	44.93 5.66 0.00 N	31.20 3.48 0.00 N	22.54 2.30 0.00 N
SYNERGY___BIOGAS 323694	31.38 -0.62 0.00 N	33.92 -0.63 0.00 N	27.91 -0.53 0.00 N	28.70 -0.53 0.00 N	17.95 -0.13 0.00 N	30.66 -0.06 0.00 N	30.98 0.17 0.00 N	37.41 -0.28 -2.25 N	91.68 0.50 -18.35 N	64.61 -0.23 -7.22 N	44.89 -0.18 -5.99 N	80.33 0.89 -17.33 N	51.08 0.07 -5.27 N	59.73 0.20 -21.36 N	34.77 0.03 -0.25 N	37.75 0.12 -1.62 N	31.70 0.13 0.00 N	33.90 -0.14 -0.83 N	30.34 0.02 -0.20 N	35.58 -0.11 -0.81 N	58.33 -0.13 -5.18 N	38.68 -0.94 -0.34 N	27.50 -0.22 0.00 N	20.30 0.06 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 0.00 N	58.67 0.90 -0.15 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.15 0.16 0.00 N	34.73 0.19 0.00 N	28.59 0.15 0.00 N	29.36 0.12 0.00 N	18.17 0.09 0.00 N	30.94 0.22 0.00 N	31.24 0.43 0.00 N	35.99 0.55 0.00 N	74.12 1.29 0.00 N	58.67 0.90 -0.15 N	39.74 0.66 0.00 N	63.21 1.10 0.00 N	46.43 0.69 0.00 N	38.77 0.60 0.00 N	34.98 0.48 0.00 N	36.54 0.53 0.00 N	32.02 0.45 0.00 N	33.66 0.46 0.00 N	30.55 0.43 0.00 N	35.37 0.49 0.00 N	54.11 0.83 0.00 N	39.65 0.37 0.00 N	27.94 0.22 0.00 N	20.44 0.20 0.00 N
SYRACUSE___POWER 24017	32.21 0.21 0.00 N	34.75 0.21 0.00 N	28.59 0.15 0.00 N	29.37 0.13 0.00 N	18.17 0.09 0.00 N	30.93 0.21 0.00 N	31.24 0.43 0.00 N	36.10 0.65 0.00 N	74.40 1.57 0.00 N	58.91 1.15 -0.15 N	39.91 0.82 0.00 N	63.49 1.38 0.00 N	46.64 0.90 0.00 N	38.94 0.77 0.00 N	35.12 0.62 0.00 N	36.66 0.65 0.00 N	32.08 0.51 0.00 N	33.74 0.54 0.00 N	30.62 0.51 0.00 N	35.45 0.58 0.00 N	54.25 0.97 0.00 N	39.75 0.48 0.00 N	27.99 0.28 0.00 N	20.46 0.22 0.00 N
TRIGEN___CC 323695	47.01 3.44 -11.57 N	39.00 3.62 -0.83 N	31.38 2.93 0.00 N	32.22 2.98 0.00 N	19.90 1.82 0.00 N	38.66 3.36 -4.58 N	165.78 3.96 -131.00 N	52.66 5.22 -12.00 N	84.00 10.82 -0.35 N	67.57 8.59 -1.36 N	49.20 6.03 -4.08 N	71.53 9.42 0.00 N	52.49 6.75 0.00 N	43.62 5.45 0.00 N	39.13 4.63 0.00 N	40.84 4.83 0.00 N	35.82 4.25 0.00 N	37.91 4.71 0.00 N	34.35 4.23 0.00 N	39.88 5.00 0.00 N	65.12 8.08 -3.75 N	47.79 5.99 -2.53 N	34.59 3.76 -3.11 N	62.77 2.58 -39.95 N
UNION___PROCESSING_DRP 323587	31.57 -0.42 0.00 N	34.08 -0.47 0.00 N	28.05 -0.40 0.00 N	28.83 -0.40 0.00 N	17.96 -0.12 0.00 N	30.64 -0.08 0.00 N	31.03 0.21 0.00 N	35.04 0.05 0.46 N	69.83 0.70 3.70 N	56.59 0.17 1.20 N	38.08 0.18 1.19 N	59.50 0.82 3.43 N	44.94 0.25 1.05 N	34.27 0.33 4.23 N	34.63 0.18 0.05 N	35.93 0.24 0.32 N	31.89 0.32 0.00 N	33.22 0.18 0.16 N	30.31 0.23 0.04 N	34.83 0.14 0.18 N	52.33 0.19 1.15 N	38.70 -0.45 0.13 N	27.61 -0.11 0.00 N	20.28 0.04 0.00 N
UPPER HUDSON___HYD 24058	33.82 1.82 0.00 N	36.54 2.00 0.00 N	29.95 1.51 0.00 N	30.79 1.56 0.00 N	19.01 0.93 0.00 N	32.64 1.92 0.00 N	32.97 2.15 0.00 N	38.61 3.16 0.00 N	79.79 6.95 0.00 N	64.92 5.68 -1.62 N	42.67 3.59 0.00 N	67.67 5.56 0.00 N	49.47 3.74 0.00 N	41.18 3.01 0.00 N	37.37 2.87 0.00 N	39.00 2.99 0.00 N	34.13 2.56 0.00 N	36.02 2.82 0.00 N	32.61 2.49 0.00 N	37.83 2.95 0.00 N	58.04 4.76 0.00 N	42.81 3.54 0.00 N	29.84 2.13 0.00 N	21.61 1.37 0.00 N
UPPER RAQUET___HYD 24056	30.89 -1.11 0.00 N	33.25 -1.29 0.00 N	27.33 -1.11 0.00 N	28.21 -1.02 0.00 N	17.44 -0.64 0.00 N	29.68 -1.04 0.00 N	29.68 -1.14 0.00 N	32.99 -2.45 0.00 N	67.52 -5.31 0.00 N	53.46 -4.16 0.00 N	35.92 -3.16 0.00 N	56.79 -5.32 0.00 N	42.70 -3.04 0.00 N	35.61 -2.56 0.00 N	32.22 -2.28 0.00 N	33.51 -2.50 0.00 N	29.44 -2.13 0.00 N	30.81 -2.40 0.00 N	27.95 -2.17 0.00 N	32.35 -2.53 0.00 N	48.52 -4.77 0.00 N	36.71 -2.56 0.00 N	26.00 -1.72 0.00 N	18.95 -1.28 0.00 N
VISCHER___FERRY HYD 24020	33.76 1.76 0.00 N	36.44 1.89 0.00 N	30.01 1.56 0.00 N	30.83 1.60 0.00 N	19.07 0.99 0.00 N	32.59 1.86 0.00 N	32.71 1.90 0.00 N	38.22 2.78 0.00 N	78.61 5.77 0.00 N	63.87 4.64 -1.61 N	41.95 2.87 0.00 N	66.51 4.40 0.00 N	48.80 3.06 0.00 N	40.69 2.52 0.00 N	36.88 2.38 0.00 N	38.53 2.52 0.00 N	33.72 2.15 0.00 N	35.55 2.34 0.00 N	32.19 2.07 0.00 N	37.25 2.38 0.00 N	57.14 3.86 0.00 N	42.15 2.87 0.00 N	29.50 1.79 0.00 N	21.40 1.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_1 23522	46.69 3.12 -11.57 N	38.98 3.61 -0.83 N	31.47 3.03 0.00 N	32.28 3.05 0.00 N	19.76 1.68 0.00 N	38.47 3.17 -4.58 N	165.74 3.92 -131.00 N	52.68 5.24 -12.00 N	83.90 10.72 -0.35 N	67.39 8.41 -1.36 N	49.06 5.89 -4.08 N	71.20 9.09 0.00 N	52.12 6.39 0.00 N	43.21 5.04 0.00 N	38.64 4.14 0.00 N	40.34 4.33 0.00 N	35.46 3.89 0.00 N	37.60 4.39 0.00 N	34.09 3.97 0.00 N	39.68 4.81 0.00 N	65.07 8.04 -3.75 N	47.66 5.86 -2.53 N	34.39 3.56 -3.11 N	62.56 2.37 -39.95 N	
WADING RIVER_IC_2 23547	46.69 3.12 -11.57 N	38.98 3.61 -0.83 N	31.47 3.03 0.00 N	32.28 3.05 0.00 N	19.76 1.68 0.00 N	38.47 3.17 -4.58 N	165.74 3.92 -131.00 N	52.68 5.24 -12.00 N	83.90 10.72 -0.35 N	67.39 8.41 -1.36 N	49.06 5.89 -4.08 N	71.20 9.09 0.00 N	52.12 6.39 0.00 N	43.21 5.04 0.00 N	38.64 4.14 0.00 N	40.34 4.33 0.00 N	35.46 3.89 0.00 N	37.60 4.39 0.00 N	34.09 3.97 0.00 N	39.68 4.81 0.00 N	65.07 8.04 -3.75 N	47.66 5.86 -2.53 N	34.39 3.56 -3.11 N	62.56 2.37 -39.95 N	
WADING RIVER_IC_3 23601	46.69 3.12 -11.57 N	38.98 3.61 -0.83 N	31.47 3.03 0.00 N	32.28 3.05 0.00 N	19.76 1.68 0.00 N	38.47 3.17 -4.58 N	165.74 3.92 -131.00 N	52.68 5.24 -12.00 N	83.90 10.72 -0.35 N	67.39 8.41 -1.36 N	49.06 5.89 -4.08 N	71.20 9.09 0.00 N	52.12 6.39 0.00 N	43.21 5.04 0.00 N	38.64 4.14 0.00 N	40.34 4.33 0.00 N	35.46 3.89 0.00 N	37.60 4.39 0.00 N	34.09 3.97 0.00 N	39.68 4.81 0.00 N	65.07 8.04 -3.75 N	47.66 5.86 -2.53 N	34.39 3.56 -3.11 N	62.56 2.37 -39.95 N	
WALDEN___HYDRO 24148	34.74 2.74 0.00 N	37.35 2.80 0.00 N	30.73 2.29 0.00 N	31.53 2.29 0.00 N	19.47 1.39 0.00 N	33.30 2.58 0.00 N	33.95 3.14 0.00 N	39.72 4.28 0.00 N	81.91 9.08 0.00 N	66.27 7.30 -1.34 N	44.08 4.99 0.00 N	70.07 7.95 0.00 N	51.42 5.68 0.00 N	42.86 4.69 0.00 N	38.67 4.18 0.00 N	40.40 4.40 0.00 N	35.37 3.81 0.00 N	37.33 4.13 0.00 N	33.81 3.70 0.00 N	39.21 4.33 0.00 N	60.18 6.89 0.00 N	44.31 5.04 0.00 N	30.84 3.12 0.00 N	22.33 2.09 0.00 N	
WARRENSBURG____ 23737	33.73 1.74 0.00 N	36.41 1.87 0.00 N	29.82 1.38 0.00 N	30.67 1.43 0.00 N	18.94 0.86 0.00 N	32.52 1.81 0.00 N	32.86 2.05 0.00 N	38.52 3.07 0.00 N	79.64 6.81 0.00 N	64.81 5.57 -1.62 N	42.59 3.51 0.00 N	67.52 5.41 0.00 N	49.38 3.64 0.00 N	41.09 2.92 0.00 N	37.28 2.78 0.00 N	38.89 2.89 0.00 N	34.03 2.47 0.00 N	35.92 2.72 0.00 N	32.53 2.41 0.00 N	37.73 2.86 0.00 N	57.89 4.61 0.00 N	42.72 3.45 0.00 N	29.79 2.07 0.00 N	21.55 1.30 0.00 N	
WATERSIDE___6 8 9 23538	35.00 3.01 0.00 N	37.64 3.10 0.00 N	30.98 2.54 0.00 N	31.81 2.58 0.00 N	19.65 1.57 0.00 N	33.64 2.92 0.00 N	34.38 3.56 0.00 N	40.27 4.83 0.00 N	82.88 10.05 0.00 N	79.09 8.23 -13.25 N	90.39 5.68 -45.62 N	71.13 9.02 0.00 N	52.32 6.58 -0.01 N	54.92 5.34 -11.41 N	50.30 4.72 -11.07 N	48.55 4.99 -7.55 N	41.52 4.35 -5.60 N	37.84 4.63 0.00 N	34.23 4.11 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.93 5.66 0.00 N	31.29 3.57 0.00 N	22.60 2.37 0.00 N	
WDELAWARE___HYD 323627	34.08 2.08 0.00 N	36.67 2.12 0.00 N	30.19 1.75 0.00 N	31.00 1.76 0.00 N	19.16 1.08 0.00 N	32.81 2.09 0.00 N	33.51 2.70 0.00 N	39.16 3.72 0.00 N	80.74 7.91 0.00 N	65.18 6.30 -1.26 N	43.38 4.30 0.00 N	69.21 7.10 0.00 N	50.81 5.07 0.00 N	42.30 4.13 0.00 N	38.14 3.64 0.00 N	39.76 3.75 0.00 N	34.72 3.16 0.00 N	36.63 3.42 0.00 N	33.20 3.08 0.00 N	38.57 3.69 0.00 N	59.32 6.04 0.00 N	43.62 4.34 0.00 N	30.25 2.53 0.00 N	21.87 1.63 0.00 N	
WEST BABYLON___IC 23714	47.61 4.04 -11.57 N	39.67 4.29 -0.83 N	31.92 3.48 0.00 N	32.78 3.54 0.00 N	20.24 2.16 0.00 N	39.26 3.96 -4.58 N	166.40 4.58 -131.00 N	53.28 5.84 -12.00 N	85.19 12.01 -0.35 N	68.47 9.49 -1.36 N	49.80 6.63 -4.08 N	72.50 10.39 0.00 N	53.13 7.40 0.00 N	44.09 5.92 0.00 N	39.49 4.99 0.00 N	41.20 5.20 0.00 N	36.19 4.63 0.00 N	38.34 5.14 0.00 N	34.75 4.63 0.00 N	40.39 5.51 0.00 N	66.00 8.97 -3.75 N	48.46 6.67 -2.53 N	35.07 4.25 -3.11 N	63.10 2.91 -39.95 N	
WEST CANADA___HYD 24049	32.22 0.22 0.00 N	34.76 0.22 0.00 N	28.61 0.17 0.00 N	29.39 0.15 0.00 N	18.17 0.09 0.00 N	30.91 0.19 0.00 N	31.06 0.24 0.00 N	35.81 0.37 0.00 N	73.63 0.80 0.00 N	58.29 0.67 0.00 N	39.53 0.45 0.00 N	62.80 0.68 0.00 N	46.21 0.48 0.00 N	38.59 0.42 0.00 N	34.86 0.36 0.00 N	36.39 0.38 0.00 N	31.88 0.32 0.00 N	33.57 0.37 0.00 N	30.45 0.33 0.00 N	35.28 0.40 0.00 N	53.94 0.66 0.00 N	39.70 0.42 0.00 N	27.96 0.25 0.00 N	20.39 0.15 0.00 N	
WESTERN_NY_WIND 24143	31.35 -0.65 0.00 N	33.88 -0.67 0.00 N	27.89 -0.56 0.00 N	28.67 -0.57 0.00 N	17.93 -0.15 0.00 N	30.63 -0.09 0.00 N	30.93 0.12 0.00 N	37.62 -0.34 -2.52 N	93.74 0.40 -20.52 N	65.36 -0.30 -8.05 N	45.53 -0.24 -6.69 N	82.30 0.81 -19.37 N	51.64 0.01 -5.90 N	62.20 0.15 -23.87 N	34.76 -0.02 -0.28 N	37.90 0.08 -1.81 N	31.66 0.09 0.00 N	33.95 -0.18 -0.93 N	30.33 -0.02 -0.23 N	35.62 -0.17 -0.91 N	58.87 -0.22 -5.81 N	38.66 -1.00 -0.39 N	27.47 -0.25 0.00 N	20.28 0.04 0.00 N	
WESTOVER___LESR 323668	32.98 0.98 0.00 N	35.60 1.06 0.00 N	29.28 0.84 0.00 N	30.01 0.78 0.00 N	18.64 0.56 0.00 N	31.78 1.06 0.00 N	32.27 1.46 0.00 N	38.78 1.85 -1.49 N	89.11 4.29 -11.98 N	65.61 3.01 -4.98 N	44.89 1.96 -3.84 N	76.66 3.44 -11.11 N	51.45 2.34 -3.38 N	53.84 1.97 -13.69 N	36.30 1.65 -0.16 N	38.83 1.78 -1.04 N	33.06 1.49 0.00 N	35.36 1.63 -0.53 N	31.78 1.52 -0.13 N	37.19 1.76 -0.55 N	59.63 2.85 -3.49 N	41.26 1.67 -0.31 N	28.69 0.97 0.00 N	20.90 0.65 0.00 N	
WETHRSFD_WT_PWR 323626	31.70 -0.29 0.00 N	34.28 -0.27 0.00 N	28.17 -0.27 0.00 N	28.88 -0.36 0.00 N	18.06 -0.02 0.00 N	30.82 0.10 0.00 N	31.28 0.47 0.00 N	45.09 0.33 -9.31 N	150.68 2.04 -75.81 N	87.58 0.80 -29.16 N	64.08 0.32 -24.68 N	135.12 1.57 -71.44 N	68.29 0.81 -21.74 N	127.11 0.89 -88.04 N	36.17 0.65 -1.02 N	43.51 0.81 -6.69 N	32.17 0.61 0.00 N	37.23 0.61 -3.42 N	31.65 0.70 -0.83 N	39.06 0.67 -3.51 N	76.69 1.06 -22.34 N	41.09 -0.19 -2.00 N	27.68 -0.04 0.00 N	20.22 -0.03 0.00 N	
YORK___WARBASSE 23770	35.00 3.00 0.00 N	37.64 3.09 0.00 N	30.97 2.53 0.00 N	31.79 2.56 0.00 N	19.64 1.55 0.00 N	33.62 2.90 0.00 N	34.36 3.55 0.00 N	40.24 4.79 0.00 N	82.81 9.98 0.00 N	79.03 8.17 -13.25 N	90.32 5.61 -45.62 N	71.11 9.00 0.00 N	52.33 6.59 -0.01 N	43.49 5.32 0.00 N	39.19 4.69 0.00 N	40.95 4.94 0.00 N	35.86 4.29 0.00 N	37.80 4.60 0.00 N	34.20 4.08 0.00 N	39.62 4.74 0.00 N	60.68 7.40 0.00 N	44.94 5.66 0.00 N	31.28 3.56 0.00 N	22.59 2.35 0.00 N	