

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/01/2011

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	28.05	36.07	36.83	30.71	27.28	29.78	35.33	31.26	35.82	34.54	43.03	46.85	47.81	55.42	58.82	58.42	68.23	52.32	40.35	43.47	40.90	41.42	36.48	30.32
24138	2.22	2.82	2.70	1.86	1.72	2.02	2.68	2.82	3.45	3.45	4.46	5.04	5.32	6.09	6.35	6.64	4.63	4.82	4.33	4.51	4.27	4.38	3.67	2.89
	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	-26.12	-8.41	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	28.09	36.12	36.87	30.74	27.31	29.81	35.37	31.29	35.86	34.57	43.05	46.87	47.82	55.44	58.83	58.43	68.24	52.33	40.38	43.52	40.94	41.47	36.54	30.37
24260	2.26	2.86	2.74	1.89	1.75	2.05	2.72	2.86	3.49	3.49	4.48	5.06	5.32	6.11	6.36	6.65	4.63	4.84	4.36	4.57	4.31	4.44	3.73	2.93
	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	-26.12	-8.41	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	28.09	36.12	36.87	30.74	27.31	29.81	35.37	31.29	35.86	34.57	43.05	46.87	47.82	55.44	58.83	58.43	68.24	52.33	40.38	43.52	40.94	41.47	36.54	30.37
24261	2.26	2.86	2.74	1.89	1.75	2.05	2.72	2.86	3.49	3.49	4.48	5.06	5.32	6.11	6.36	6.65	4.63	4.84	4.36	4.57	4.31	4.44	3.73	2.93
	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	-26.12	-8.41	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	26.63	34.45	34.94	29.17	25.89	28.34	33.49	29.30	33.16	32.03	39.90	43.33	44.02	51.13	54.26	53.57	37.20	39.74	36.97	40.01	37.75	38.23	34.09	28.80
24011	0.80	1.20	0.82	0.31	0.33	0.58	0.85	0.87	0.79	0.95	1.33	1.52	1.52	1.80	1.79	1.79	0.97	1.07	0.95	1.05	1.11	1.20	1.28	1.37
	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	1.26	0.41	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	27.01	35.06	35.77	29.88	26.47	28.98	34.19	29.87	33.59	32.60	40.64	44.07	44.74	51.94	55.13	54.39	38.83	40.56	37.35	40.56	38.31	38.78	34.60	29.33
23798	1.17	1.81	1.64	1.02	0.91	1.22	1.54	1.43	1.22	1.52	2.07	2.26	2.24	2.62	2.66	2.61	1.35	1.47	1.33	1.60	1.67	1.75	1.79	1.90
	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
ADK S GLENS__FALLS	26.63	34.45	34.94	29.17	25.89	28.34	33.49	29.30	33.16	32.03	39.90	43.33	44.02	51.13	54.26	53.57	37.20	39.74	36.97	40.01	37.75	38.23	34.09	28.80
24028	0.80	1.20	0.82	0.31	0.33	0.58	0.85	0.87	0.79	0.95	1.33	1.52	1.52	1.80	1.79	1.79	0.97	1.07	0.95	1.05	1.11	1.20	1.28	1.37
	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	1.26	0.41	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	26.95	34.95	35.79	30.05	26.64	29.13	34.32	29.92	33.74	32.52	40.48	43.94	44.68	51.86	55.05	54.38	37.53	40.19	37.44	40.56	38.26	38.70	34.36	28.99
23527	1.12	1.70	1.66	1.19	1.07	1.36	1.67	1.48	1.37	1.44	1.91	2.13	2.18	2.53	2.58	2.59	1.50	1.58	1.42	1.60	1.63	1.67	1.55	1.56
	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	1.45	0.47	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	26.63	34.45	35.24	29.65	26.28	28.68	33.83	29.56	33.42	31.82	39.43	42.85	43.62	50.65	53.77	53.20	34.49	38.78	36.82	39.76	37.43	37.86	33.56	28.26
24190	0.80	1.20	1.11	0.80	0.72	0.92	1.18	1.12	1.05	0.74	0.86	1.04	1.12	1.32	1.30	1.42	0.88	0.94	0.80	0.81	0.79	0.82	0.75	0.83
	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	3.88	1.24	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	26.63	34.45	35.24	29.65	26.28	28.68	33.83	29.56	33.42	31.82	39.43	42.85	43.62	50.65	53.77	53.20	34.49	38.78	36.82	39.76	37.43	37.86	33.56	28.26
23571	0.80	1.20	1.11	0.80	0.72	0.92	1.18	1.12	1.05	0.74	0.86	1.04	1.12	1.32	1.30	1.42	0.88	0.94	0.80	0.81	0.79	0.82	0.75	0.83
	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	3.88	1.24	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	26.63	34.45	35.24	29.65	26.28	28.68	33.83	29.56	33.42	31.82	39.43	42.85	43.62	50.65	53.77	53.20	34.49	38.78	36.82	39.76	37.43	37.86	33.56	28.26
23572	0.80	1.20	1.11	0.80	0.72	0.92	1.18	1.12	1.05	0.74	0.86	1.04	1.12	1.32	1.30	1.42	0.88	0.94	0.80	0.81	0.79	0.82	0.75	0.83
	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	3.88	1.24	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	26.63	34.45	35.24	29.65	26.28	28.68	33.83	29.56	33.42	31.82	39.43	42.85	43.62	50.65	53.77	53.20	34.49	38.78	36.82	39.76	37.43	37.86	33.56	28.26

23573	0.80 0.00 N	1.20 0.00 N	1.11 0.00 N	0.80 0.00 N	0.72 0.00 N	0.92 0.00 N	1.18 0.00 N	1.12 0.00 N	1.05 0.00 N	0.74 0.00 N	0.86 0.00 N	1.04 0.00 N	1.12 0.00 N	1.32 0.00 N	1.30 0.00 N	1.42 0.00 N	0.88 3.88 N	0.94 1.24 N	0.80 0.00 N	0.81 0.00 N	0.79 0.00 N	0.82 0.00 N	0.75 0.00 N	0.83 0.00 N
ALBANY____4 23574	26.63 0.80 0.00 N	34.45 1.20 0.00 N	35.24 1.11 0.00 N	29.65 0.80 0.00 N	26.28 0.72 0.00 N	28.68 0.92 0.00 N	33.83 1.18 0.00 N	29.56 1.12 0.00 N	33.42 1.05 0.00 N	31.82 0.74 0.00 N	39.43 0.86 0.00 N	42.85 1.04 0.00 N	43.62 1.12 0.00 N	50.65 1.32 0.00 N	53.77 1.30 0.00 N	53.20 1.42 0.00 N	34.49 0.88 3.88 N	38.78 0.94 1.24 N	36.82 0.80 0.00 N	39.76 0.81 0.00 N	37.43 0.79 0.00 N	37.86 0.82 0.00 N	33.56 0.75 0.00 N	28.26 0.83 0.00 N
ALBANY____LFGE 323615	26.79 0.96 0.00 N	34.66 1.41 0.00 N	35.46 1.33 0.00 N	29.84 0.98 0.00 N	26.44 0.87 0.00 N	28.87 1.10 0.00 N	34.07 1.42 0.00 N	29.78 1.35 0.00 N	33.72 1.35 0.00 N	32.21 1.12 0.00 N	39.97 1.40 0.00 N	43.43 1.62 0.00 N	44.22 1.72 0.00 N	51.35 2.03 0.00 N	54.53 2.06 0.00 N	54.01 2.22 0.00 N	35.46 1.45 3.48 N	39.50 1.53 1.12 N	37.34 1.32 0.00 N	40.30 1.34 0.00 N	37.92 1.29 0.00 N	38.34 1.31 0.00 N	33.96 1.15 0.00 N	28.55 1.12 0.00 N
ALCOA_RYNLDS____DRP 24188	25.56 -0.27 0.00 N	32.91 -0.34 0.00 N	33.87 -0.26 0.00 N	28.83 -0.04 0.00 N	25.50 -0.07 0.00 N	27.55 -0.21 0.00 N	32.30 -0.35 0.00 N	27.92 -0.51 0.00 N	31.70 -0.67 0.00 N	30.40 -0.69 0.00 N	37.68 -0.89 0.00 N	40.69 -1.12 0.00 N	41.17 -1.32 0.00 N	47.85 -1.47 0.00 N	51.06 -1.41 0.00 N	49.72 -2.07 0.00 N	36.05 -1.43 0.00 N	38.02 -1.06 0.00 N	35.12 -0.90 0.00 N	38.10 -0.85 0.00 N	35.83 -0.80 0.00 N	36.09 -0.94 0.00 N	32.03 -0.78 0.00 N	26.74 -0.69 0.00 N
ALLEGHENY____COGEN 23514	22.50 -3.33 0.00 N	28.51 -4.74 0.00 N	29.28 -4.85 0.00 N	24.90 -3.96 0.00 N	22.02 -3.54 0.00 N	24.00 -3.76 0.00 N	28.26 -4.40 0.00 N	25.05 -3.38 0.00 N	29.09 -3.28 0.00 N	27.81 -3.27 0.00 N	34.30 -4.28 0.00 N	36.98 -4.83 0.00 N	37.60 -4.90 0.00 N	43.46 -5.87 0.00 N	46.48 -5.99 0.00 N	46.07 -5.71 0.00 N	35.87 -3.75 -2.13 N	35.38 -4.39 -0.69 N	32.06 -3.96 0.00 N	34.69 -4.26 0.00 N	32.64 -4.00 0.00 N	33.77 -3.27 0.00 N	29.71 -3.10 0.00 N	25.11 -2.32 0.00 N
ALTONA_WT_PWR 323606	25.79 -0.04 0.00 N	33.30 0.04 0.00 N	34.09 -0.03 0.00 N	28.98 0.12 0.00 N	25.66 0.10 0.00 N	27.85 0.09 0.00 N	32.52 -0.13 0.00 N	28.27 -0.16 0.00 N	32.23 -0.14 0.00 N	31.09 0.01 0.00 N	38.68 0.11 0.00 N	41.72 -0.09 0.00 N	42.30 -0.20 0.00 N	48.97 -0.35 0.00 N	51.98 -0.49 0.00 N	50.96 -0.82 0.00 N	36.80 -0.68 0.00 N	38.56 -0.52 0.00 N	35.67 -0.35 0.00 N	38.65 -0.31 0.00 N	36.36 -0.27 0.00 N	36.70 -0.33 0.00 N	32.56 -0.25 0.00 N	27.20 -0.24 0.00 N
AMERICAN_REF_FUEL 24010	23.51 -2.32 0.00 N	29.83 -3.43 0.00 N	30.77 -3.36 0.00 N	26.32 -2.53 0.00 N	23.22 -2.35 0.00 N	25.22 -2.54 0.00 N	29.39 -3.26 0.00 N	25.88 -2.56 0.00 N	29.95 -2.42 0.00 N	28.36 -2.72 0.00 N	34.67 -3.90 0.00 N	37.22 -4.59 0.00 N	37.75 -4.75 0.00 N	43.51 -5.82 0.00 N	46.63 -5.84 0.00 N	46.22 -5.56 0.00 N	36.07 -3.49 -2.08 N	35.53 -4.22 -0.67 N	32.33 -3.69 0.00 N	35.13 -3.83 0.00 N	33.16 -3.47 0.00 N	33.76 -3.27 0.00 N	30.59 -2.22 0.00 N	25.54 -1.89 0.00 N
ARTHUR_KILL_GT_1 23520	212.22 2.22 -184.17 N	36.45 2.87 -0.33 N	36.90 2.77 0.00 N	30.70 1.85 0.00 N	27.29 1.73 0.00 N	29.83 2.07 0.00 N	35.39 2.74 0.00 N	31.30 2.86 -0.01 N	52.63 3.40 -16.86 N	57.29 3.39 -22.82 N	58.99 4.34 -16.08 N	53.99 4.87 -7.31 N	47.67 5.17 0.01 N	55.19 5.87 0.01 N	58.55 6.09 0.00 N	58.18 6.40 0.00 N	66.41 4.49 -24.44 N	52.27 4.78 -8.40 N	40.30 4.28 0.00 N	43.45 4.51 0.01 N	40.82 4.19 0.00 N	43.60 4.40 -2.18 N	48.33 3.67 -11.85 N	159.36 2.92 -129.00 N
ARTHUR_KILL_2 23512	212.22 2.22 -184.17 N	36.45 2.87 -0.33 N	36.90 2.77 0.00 N	30.70 1.85 0.00 N	27.29 1.73 0.00 N	29.83 2.07 0.00 N	35.39 2.74 0.00 N	31.30 2.86 -0.01 N	52.63 3.40 -16.86 N	57.29 3.39 -22.82 N	58.99 4.34 -16.08 N	53.99 4.87 -7.31 N	47.67 5.17 0.01 N	55.19 5.87 0.01 N	58.55 6.09 0.00 N	58.18 6.40 0.00 N	66.41 4.49 -24.44 N	52.27 4.78 -8.40 N	40.30 4.28 0.00 N	43.45 4.51 0.01 N	40.82 4.19 0.00 N	43.60 4.40 -2.18 N	48.33 3.67 -11.85 N	159.36 2.92 -129.00 N
ARTHUR_KILL_3 23513	160.81 2.11 -132.87 N	36.24 2.65 -0.33 N	36.75 2.62 0.00 N	30.61 1.75 0.00 N	27.20 1.63 0.00 N	29.69 1.93 0.00 N	35.25 2.60 0.00 N	31.20 2.77 0.00 N	52.58 3.34 -16.87 N	57.20 3.29 -22.83 N	59.33 4.27 -16.48 N	56.09 4.84 -9.44 N	47.61 5.11 0.00 N	55.19 5.86 0.00 N	58.58 6.11 0.00 N	58.18 6.40 0.00 N	68.04 4.43 -26.12 N	52.12 4.62 -8.41 N	40.19 4.17 0.00 N	43.32 4.36 0.00 N	40.79 4.15 0.00 N	43.49 4.28 -2.18 N	48.24 3.58 -11.84 N	157.68 2.82 -127.43 N
ASHOKAN____ 23654	28.19 2.36 0.00 N	36.30 3.05 0.00 N	37.18 3.05 0.00 N	31.27 2.42 0.00 N	27.80 2.23 0.00 N	30.40 2.64 0.00 N	36.04 3.39 0.00 N	31.84 3.41 0.00 N	36.26 3.89 0.00 N	34.72 3.64 0.00 N	43.12 4.55 0.00 N	46.91 5.10 0.00 N	47.89 5.39 0.00 N	55.57 6.24 0.00 N	58.98 6.51 0.00 N	58.45 6.67 0.00 N	63.06 4.82 -20.76 N	50.83 5.06 -6.69 N	40.59 4.57 0.00 N	43.80 4.85 0.00 N	41.24 4.61 0.00 N	41.74 4.71 0.00 N	36.76 3.95 0.00 N	30.60 3.17 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.01 2.18 0.00 N	36.10 2.84 0.00 N	36.78 2.65 0.00 N	30.68 1.82 0.00 N	27.27 1.71 0.00 N	29.80 2.04 0.00 N	35.34 2.70 0.00 N	31.16 2.72 -0.01 N	35.67 3.30 -0.01 N	34.43 3.34 0.00 N	42.86 4.29 0.00 N	46.64 4.83 0.00 N	47.66 5.16 0.00 N	55.14 5.81 0.00 N	58.51 6.03 0.00 N	58.12 6.33 0.00 N	68.12 4.51 -26.12 N	52.22 4.73 -8.41 N	40.21 4.19 0.00 N	43.33 4.37 0.00 N	40.73 4.09 0.00 N	41.28 4.25 0.00 N	36.38 3.57 0.00 N	30.32 2.88 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.00 2.17 0.00 N	36.09 2.84 0.00 N	36.78 2.65 0.00 N	30.68 1.82 0.00 N	27.27 1.70 0.00 N	29.80 2.04 0.00 N	35.34 2.70 0.00 N	31.16 2.72 -0.01 N	35.67 3.30 -0.01 N	34.43 3.34 0.00 N	42.86 4.29 0.00 N	46.64 4.83 0.00 N	47.66 5.16 0.00 N	55.14 5.81 0.00 N	58.51 6.03 0.00 N	58.12 6.33 0.00 N	68.12 4.51 -26.12 N	52.22 4.73 -8.41 N	40.21 4.19 0.00 N	43.33 4.37 0.00 N	40.73 4.09 0.00 N	41.28 4.25 0.00 N	36.38 3.57 0.00 N	30.32 2.88 0.00 N
ASTORIA_GT2_1 24094	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N

ASTORIA_GT2_2 24095	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT2_3 24096	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT2_4 24097	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT3_1 24098	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT3_2 24099	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT3_3 24100	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT3_4 24101	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT4_1 24102	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT4_2 24103	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT4_3 24104	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT4_4 24105	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT_1 23523	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N
ASTORIA_GT_10 24110	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -2.83 N	47.35 3.52 -12.75 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N
ASTORIA_GT_11 24225	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -2.83 N	47.35 3.52 -12.75 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -2.83 N	47.35 3.52 -12.75 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N	
ASTORIA_GT_13 24227	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -2.83 N	47.35 3.52 -12.75 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N	
ASTORIA_GT_5 24106	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
ASTORIA_GT_7 24107	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
ASTORIA_GT_8 24108	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
ASTORIA___2 24149	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
ASTORIA___3 23516	28.11 2.28 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -2.83 N	47.35 3.52 -12.75 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.28 4.79 -8.41 N	40.39 4.37 0.00 N	43.55 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N	
ASTORIA___4 23517	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
ASTORIA___5 23518	28.01 2.18 0.00 N	36.11 2.85 0.00 N	36.79 2.66 0.00 N	30.69 1.83 0.00 N	27.28 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.18 2.74 -0.01 N	35.69 3.32 -0.01 N	34.45 3.37 0.00 N	42.87 4.30 0.00 N	46.65 4.84 0.00 N	47.68 5.18 0.00 N	55.16 5.83 0.00 N	58.53 6.06 0.00 N	58.14 6.36 0.00 N	68.14 4.54 -26.12 N	52.24 4.75 -8.41 N	40.24 4.22 0.00 N	43.36 4.40 0.00 N	40.76 4.12 0.00 N	41.30 4.27 0.00 N	36.40 3.59 0.00 N	30.34 2.90 0.00 N	
AST_ENERGY_2_CC3 323677	28.02 2.19 0.00 N	36.03 2.77 0.00 N	36.78 2.65 0.00 N	30.67 1.81 0.00 N	27.24 1.67 0.00 N	29.73 1.97 0.00 N	35.27 2.62 0.00 N	31.20 2.77 0.00 N	35.77 3.40 0.00 N	34.48 3.40 0.00 N	42.94 4.37 0.00 N	46.74 4.92 0.00 N	47.69 5.19 0.00 N	55.27 5.95 0.00 N	58.66 6.19 0.00 N	58.27 6.48 0.00 N	68.12 4.51 -26.12 N	52.20 4.70 -8.41 N	40.27 4.25 0.00 N	43.39 4.44 0.00 N	40.83 4.20 0.00 N	41.36 4.33 0.00 N	36.44 3.63 0.00 N	30.29 2.86 0.00 N	
AST_ENERGY_2_CC4 323678	28.02 2.19 0.00 N	36.03 2.77 0.00 N	36.78 2.65 0.00 N	30.67 1.81 0.00 N	27.24 1.67 0.00 N	29.73 1.97 0.00 N	35.27 2.62 0.00 N	31.20 2.77 0.00 N	35.77 3.40 0.00 N	34.48 3.40 0.00 N	42.94 4.37 0.00 N	46.74 4.92 0.00 N	47.69 5.19 0.00 N	55.27 5.95 0.00 N	58.66 6.19 0.00 N	58.27 6.48 0.00 N	68.12 4.51 -26.12 N	52.20 4.70 -8.41 N	40.27 4.25 0.00 N	43.39 4.44 0.00 N	40.83 4.20 0.00 N	41.36 4.33 0.00 N	36.44 3.63 0.00 N	30.29 2.86 0.00 N	
ATHENS_STG_1 23668	26.93 1.10 0.00 N	34.71 1.46 0.00 N	35.52 1.39 0.00 N	29.80 0.94 0.00 N	26.44 0.87 0.00 N	28.84 1.08 0.00 N	34.05 1.40 0.00 N	29.89 1.45 0.00 N	34.05 1.68 0.00 N	32.75 1.67 0.00 N	40.72 2.14 0.00 N	44.25 2.45 0.00 N	45.11 2.61 0.00 N	52.33 3.00 0.00 N	55.55 3.08 0.00 N	55.03 3.25 0.00 N	75.75 2.22 -36.05 N	52.99 2.31 -11.60 N	38.08 2.06 0.00 N	41.10 2.15 0.00 N	38.69 2.05 0.00 N	39.15 2.12 0.00 N	34.63 1.81 0.00 N	28.94 1.51 0.00 N	
ATHENS_STG_2 23670	26.93 1.10 0.00 N	34.71 1.46 0.00 N	35.52 1.39 0.00 N	29.80 0.94 0.00 N	26.44 0.87 0.00 N	28.84 1.08 0.00 N	34.05 1.40 0.00 N	29.89 1.45 0.00 N	34.05 1.68 0.00 N	32.75 1.67 0.00 N	40.72 2.14 0.00 N	44.25 2.45 0.00 N	45.11 2.61 0.00 N	52.33 3.00 0.00 N	55.55 3.08 0.00 N	55.03 3.25 0.00 N	75.75 2.22 -36.05 N	52.99 2.31 -11.60 N	38.08 2.06 0.00 N	41.10 2.15 0.00 N	38.69 2.05 0.00 N	39.15 2.12 0.00 N	34.63 1.81 0.00 N	28.94 1.51 0.00 N	
ATHENS_STG_3	26.93	34.71	35.52	29.80	26.44	28.84	34.05	29.89	34.05	32.75	40.72	44.25	45.11	52.33	55.55	55.03	75.75	52.99	38.08	41.10	38.69	39.15	34.63	28.94	

23677		1.10 0.00 N	1.46 0.00 N	1.39 0.00 N	0.94 0.00 N	0.87 0.00 N	1.08 0.00 N	1.40 0.00 N	1.45 0.00 N	1.68 0.00 N	1.67 0.00 N	2.14 0.00 N	2.45 0.00 N	2.61 0.00 N	3.00 0.00 N	3.08 0.00 N	3.25 0.00 N	2.22 -36.05 N	2.31 -11.60 N	2.06 0.00 N	2.15 0.00 N	2.05 0.00 N	2.12 0.00 N	1.81 0.00 N	1.51 0.00 N
BARRETT_IC_1 23704		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_10 23701		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_11 23702		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_12 23703		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_2 23705		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_3 23706		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_4 23707		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_5 23708		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_6 23709		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_7 23710		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_8 23711		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT_IC_9 23700		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BARRETT___1 23545		28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N

BARRETT___2 23546	28.77 2.60 -0.34 N	36.57 3.32 0.00 N	37.28 3.15 0.00 N	30.97 2.11 0.00 N	27.69 2.13 0.00 N	30.16 2.39 0.00 N	35.76 3.12 0.00 N	31.60 3.16 0.00 N	36.20 3.83 0.00 N	38.28 3.77 -3.43 N	45.96 4.71 -2.68 N	47.33 5.33 -0.19 N	49.89 5.59 -1.81 N	55.51 6.19 0.00 N	59.02 6.55 0.00 N	58.72 6.92 -0.02 N	69.02 4.75 -26.79 N	57.17 5.04 -13.03 N	65.77 4.47 -25.28 N	54.73 4.71 -11.07 N	46.48 4.51 -5.34 N	56.58 4.57 -14.97 N	38.68 4.03 -1.84 N	41.40 3.33 -10.64 N
BEACON___LESR 323632	26.94 1.11 0.00 N	34.87 1.61 0.00 N	35.60 1.47 0.00 N	29.97 1.12 0.00 N	26.59 1.02 0.00 N	28.93 1.17 0.00 N	34.16 1.51 0.00 N	29.96 1.53 0.00 N	34.01 1.64 0.00 N	32.47 1.39 0.00 N	40.29 1.72 0.00 N	43.89 2.08 0.00 N	44.53 2.03 0.00 N	51.80 2.47 0.00 N	54.88 2.41 0.00 N	54.31 2.53 0.00 N	35.99 1.73 3.22 N	39.83 1.78 1.03 N	37.59 1.57 0.00 N	40.54 1.58 0.00 N	38.21 1.58 0.00 N	38.76 1.73 0.00 N	34.18 1.36 0.00 N	28.69 1.25 0.00 N
BEAVER RIVER___HYD 24048	25.64 -0.19 0.00 N	32.91 -0.35 0.00 N	33.77 -0.36 0.00 N	28.73 -0.13 0.00 N	25.46 -0.10 0.00 N	27.54 -0.22 0.00 N	32.44 -0.21 0.00 N	28.38 -0.05 0.00 N	32.43 0.06 0.00 N	31.31 0.23 0.00 N	38.88 0.31 0.00 N	42.15 0.34 0.00 N	42.80 0.30 0.00 N	49.60 0.27 0.00 N	52.77 0.30 0.00 N	51.76 -0.01 0.00 N	37.52 0.04 0.00 N	39.23 0.14 0.00 N	36.23 0.21 0.00 N	39.22 0.26 0.00 N	36.90 0.26 0.00 N	37.16 0.13 0.00 N	32.94 0.12 0.00 N	27.41 -0.02 0.00 N
BEEBEE_GT_13 23619	24.76 -1.07 0.00 N	31.52 -1.74 0.00 N	32.33 -1.80 0.00 N	27.45 -1.40 0.00 N	24.31 -1.26 0.00 N	26.50 -1.27 0.00 N	31.18 -1.47 0.00 N	27.47 -0.96 0.00 N	31.69 -0.67 0.00 N	30.54 -0.54 0.00 N	37.74 -0.83 0.00 N	40.76 -1.05 0.00 N	41.52 -0.98 0.00 N	48.06 -1.27 0.00 N	51.42 -1.05 0.00 N	50.55 -1.24 0.00 N	38.50 -0.62 -1.64 N	38.65 -0.96 -0.53 N	35.22 -0.80 0.00 N	38.00 -0.95 0.00 N	35.72 -0.92 0.00 N	36.16 -0.87 0.00 N	32.23 -0.58 0.00 N	26.76 -0.67 0.00 N
BETHLEHEM___GRP 23843	26.63 0.80 0.00 N	34.45 1.20 0.00 N	35.24 1.11 0.00 N	29.65 0.80 0.00 N	26.28 0.72 0.00 N	28.68 0.92 0.00 N	33.83 1.18 0.00 N	29.56 1.12 0.00 N	33.42 1.05 0.00 N	31.82 0.74 0.00 N	39.43 0.86 0.00 N	42.85 1.04 0.00 N	43.62 1.12 0.00 N	50.65 1.32 0.00 N	53.77 1.30 0.00 N	53.20 1.42 0.00 N	34.49 0.88 3.88 N	38.78 0.94 1.24 N	36.82 0.80 0.00 N	39.76 0.81 0.00 N	37.43 0.79 0.00 N	37.86 0.82 0.00 N	33.56 0.75 0.00 N	28.26 0.83 0.00 N
BETHLEHEM___GS1 323560	26.63 0.80 0.00 N	34.45 1.20 0.00 N	35.24 1.11 0.00 N	29.65 0.80 0.00 N	26.28 0.72 0.00 N	28.68 0.92 0.00 N	33.83 1.18 0.00 N	29.56 1.12 0.00 N	33.42 1.05 0.00 N	31.82 0.74 0.00 N	39.43 0.86 0.00 N	42.85 1.04 0.00 N	43.62 1.12 0.00 N	50.65 1.32 0.00 N	53.77 1.30 0.00 N	53.20 1.42 0.00 N	34.49 0.88 3.88 N	38.78 0.94 1.24 N	36.82 0.80 0.00 N	39.76 0.81 0.00 N	37.43 0.79 0.00 N	37.86 0.82 0.00 N	33.56 0.75 0.00 N	28.26 0.83 0.00 N
BETHLEHEM___GS2 323561	26.63 0.80 0.00 N	34.45 1.20 0.00 N	35.24 1.11 0.00 N	29.65 0.80 0.00 N	26.28 0.72 0.00 N	28.68 0.92 0.00 N	33.83 1.18 0.00 N	29.56 1.12 0.00 N	33.42 1.05 0.00 N	31.82 0.74 0.00 N	39.43 0.86 0.00 N	42.85 1.04 0.00 N	43.62 1.12 0.00 N	50.65 1.32 0.00 N	53.77 1.30 0.00 N	53.20 1.42 0.00 N	34.49 0.88 3.88 N	38.78 0.94 1.24 N	36.82 0.80 0.00 N	39.76 0.81 0.00 N	37.43 0.79 0.00 N	37.86 0.82 0.00 N	33.56 0.75 0.00 N	28.26 0.83 0.00 N
BETHLEHEM___GS3 323562	26.63 0.80 0.00 N	34.45 1.20 0.00 N	35.24 1.11 0.00 N	29.65 0.80 0.00 N	26.28 0.72 0.00 N	28.68 0.92 0.00 N	33.83 1.18 0.00 N	29.56 1.12 0.00 N	33.42 1.05 0.00 N	31.82 0.74 0.00 N	39.43 0.86 0.00 N	42.85 1.04 0.00 N	43.62 1.12 0.00 N	50.65 1.32 0.00 N	53.77 1.30 0.00 N	53.20 1.42 0.00 N	34.49 0.88 3.88 N	38.78 0.94 1.24 N	36.82 0.80 0.00 N	39.76 0.81 0.00 N	37.43 0.79 0.00 N	37.86 0.82 0.00 N	33.56 0.75 0.00 N	28.26 0.83 0.00 N
BETHLEHEM___STEEL 23779	23.64 -2.20 0.00 N	30.07 -3.18 0.00 N	31.05 -3.07 0.00 N	26.50 -2.36 0.00 N	23.37 -2.20 0.00 N	25.42 -2.35 0.00 N	29.71 -2.94 0.00 N	26.27 -2.16 0.00 N	30.38 -1.99 0.00 N	28.78 -2.30 0.00 N	35.27 -3.30 0.00 N	37.96 -3.85 0.00 N	38.58 -3.92 0.00 N	44.42 -4.91 0.00 N	47.52 -4.95 0.00 N	47.17 -4.61 0.00 N	36.85 -2.89 -2.25 N	36.23 -3.58 -0.72 N	32.88 -3.14 0.00 N	35.72 -3.24 0.00 N	33.72 -2.92 0.00 N	34.38 -2.65 0.00 N	30.95 -1.86 0.00 N	25.75 -1.68 0.00 N
BETHPAGE_CC_5 323564	28.84 2.67 -0.34 N	36.65 3.39 0.00 N	37.35 3.23 0.00 N	30.98 2.12 0.00 N	27.76 2.20 0.00 N	30.22 2.45 0.00 N	35.85 3.20 0.00 N	31.65 3.21 0.00 N	36.36 3.99 0.00 N	38.49 3.98 -3.43 N	46.26 5.01 -2.68 N	47.64 5.65 -0.19 N	50.27 5.97 -1.81 N	55.91 6.58 0.00 N	59.48 7.00 0.00 N	59.20 7.40 -0.02 N	69.34 5.06 -26.79 N	57.50 5.38 -13.03 N	66.19 4.89 -25.28 N	55.11 5.08 -11.07 N	46.75 4.78 -5.34 N	56.88 4.87 -14.97 N	38.95 4.30 -1.84 N	41.49 3.42 -10.63 N
BINGHAMTON___COGEN 23790	25.81 -0.02 0.00 N	33.31 0.06 0.00 N	34.30 0.17 0.00 N	28.91 0.05 0.00 N	25.58 0.02 0.00 N	27.90 0.13 0.00 N	32.95 0.30 0.00 N	29.11 0.67 0.00 N	33.24 0.87 0.00 N	31.81 0.73 0.00 N	39.47 0.90 0.00 N	42.89 1.08 0.00 N	43.81 1.31 0.00 N	50.75 1.42 0.00 N	53.82 1.35 0.00 N	53.42 1.64 0.00 N	43.64 1.20 -4.96 N	41.70 1.02 -1.60 N	36.96 0.94 0.00 N	39.97 1.01 0.00 N	37.64 1.01 0.00 N	38.08 1.05 0.00 N	33.62 0.81 0.00 N	27.85 0.42 0.00 N
BLACK RIVER___HYD 24047	25.80 -0.03 0.00 N	33.07 -0.19 0.00 N	33.92 -0.21 0.00 N	28.95 0.09 0.00 N	25.66 0.09 0.00 N	27.66 -0.10 0.00 N	32.70 0.05 0.00 N	28.73 0.30 0.00 N	32.96 0.59 0.00 N	31.85 0.77 0.00 N	39.56 0.99 0.00 N	42.96 1.15 0.00 N	43.69 1.19 0.00 N	50.60 1.27 0.00 N	53.78 1.31 0.00 N	52.88 1.09 0.00 N	38.35 0.86 0.00 N	39.99 0.91 0.00 N	36.91 0.88 0.00 N	39.93 0.97 0.00 N	37.54 0.90 0.00 N	37.82 0.79 0.00 N	33.41 0.60 0.00 N	27.73 0.30 0.00 N
BLISS_WT_PWR 323608	24.42 -1.41 0.00 N	31.12 -2.13 0.00 N	32.16 -1.97 0.00 N	27.34 -1.52 0.00 N	24.16 -1.41 0.00 N	26.38 -1.38 0.00 N	31.10 -1.55 0.00 N	27.77 -0.66 0.00 N	32.17 -0.20 0.00 N	30.56 -0.53 0.00 N	37.58 -0.99 0.00 N	40.62 -1.19 0.00 N	41.39 -1.11 0.00 N	47.64 -1.68 0.00 N	50.76 -1.71 0.00 N	50.43 -1.35 0.00 N	39.24 -0.64 -2.40 N	38.52 -1.33 -0.77 N	34.71 -1.31 0.00 N	37.71 -1.25 0.00 N	35.71 -0.93 0.00 N	36.55 -0.48 0.00 N	32.51 -0.31 0.00 N	26.78 -0.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	26.66 0.83 0.00 N	34.43 1.18 0.00 N	35.24 1.11 0.00 N	29.63 0.78 0.00 N	26.28 0.72 0.00 N	28.66 0.90 0.00 N	33.71 1.07 0.00 N	29.48 1.05 0.00 N	33.48 1.11 0.00 N	32.06 0.98 0.00 N	39.80 1.23 0.00 N	43.24 1.43 0.00 N	44.04 1.54 0.00 N	51.12 1.79 0.00 N	54.28 1.82 0.00 N	53.73 1.95 0.00 N	34.78 1.28 3.99 N	39.15 1.35 1.28 N	37.19 1.17 0.00 N	40.16 1.20 0.00 N	37.81 1.17 0.00 N	38.25 1.22 0.00 N	33.87 1.06 0.00 N	28.42 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	26.61 0.78 0.00 N	34.36 1.11 0.00 N	35.17 1.04 0.00 N	29.57 0.72 0.00 N	26.22 0.66 0.00 N	28.59 0.83 0.00 N	33.71 1.06 0.00 N	29.45 1.01 0.00 N	33.45 1.08 0.00 N	32.06 0.98 0.00 N	39.82 1.25 0.00 N	43.25 1.44 0.00 N	44.05 1.54 0.00 N	51.12 1.79 0.00 N	54.27 1.81 0.00 N	53.70 1.92 0.00 N	33.14 1.27 5.62 N	38.60 1.32 1.81 N	37.18 1.16 0.00 N	40.15 1.20 0.00 N	37.80 1.17 0.00 N	38.23 1.20 0.00 N	33.87 1.06 0.00 N	28.43 1.00 0.00 N	
BORALEX_4TH_BRANCH 23824	26.95 1.12 0.00 N	34.95 1.70 0.00 N	35.79 1.66 0.00 N	30.05 1.19 0.00 N	26.64 1.07 0.00 N	29.13 1.36 0.00 N	34.32 1.67 0.00 N	29.92 1.48 0.00 N	33.74 1.37 0.00 N	32.52 1.44 0.00 N	40.48 1.91 0.00 N	43.94 2.13 0.00 N	44.68 2.18 0.00 N	51.86 2.53 0.00 N	55.05 2.58 0.00 N	54.38 2.59 0.00 N	37.53 1.50 1.45 N	40.19 1.58 0.47 N	37.44 1.42 0.00 N	40.56 1.60 0.00 N	38.26 1.63 0.00 N	38.70 1.67 0.00 N	34.36 1.55 0.00 N	28.99 1.56 0.00 N	
BOWLINE___1 23526	27.71 1.88 0.00 N	35.65 2.40 0.00 N	36.41 2.28 0.00 N	30.44 1.58 0.00 N	27.04 1.48 0.00 N	29.52 1.76 0.00 N	34.97 2.32 0.00 N	30.85 2.42 0.00 N	35.31 2.94 0.00 N	34.01 2.93 0.00 N	42.36 3.78 0.00 N	46.15 4.34 0.00 N	47.12 4.62 0.00 N	54.66 5.33 0.00 N	58.03 5.56 0.00 N	57.64 5.86 0.00 N	66.85 4.10 -25.27 N	51.48 4.26 -8.13 N	39.82 3.80 0.00 N	42.89 3.94 0.00 N	40.35 3.72 0.00 N	40.87 3.85 0.00 N	36.00 3.19 0.00 N	29.92 2.48 0.00 N	
BOWLINE___2 23595	27.71 1.88 0.00 N	35.65 2.39 0.00 N	36.41 2.28 0.00 N	30.44 1.58 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.97 2.32 0.00 N	30.85 2.42 0.00 N	35.31 2.94 0.00 N	34.01 2.93 0.00 N	42.36 3.78 0.00 N	46.15 4.34 0.00 N	47.12 4.62 0.00 N	54.65 5.33 0.00 N	58.02 5.55 0.00 N	57.63 5.85 0.00 N	66.85 4.09 -25.27 N	51.47 4.25 -8.13 N	39.82 3.80 0.00 N	42.89 3.94 0.00 N	40.35 3.72 0.00 N	40.87 3.84 0.00 N	36.00 3.19 0.00 N	29.92 2.48 0.00 N	
BROOKHAVEN___DRP 24191	28.58 2.41 -0.34 N	36.41 3.16 0.00 N	37.25 3.12 0.00 N	30.62 1.76 0.00 N	27.94 2.38 0.00 N	30.23 2.47 0.00 N	35.86 3.21 0.00 N	31.46 3.03 0.00 N	36.30 3.93 0.00 N	38.42 3.91 -3.43 N	46.12 4.87 -2.68 N	47.46 5.46 -0.19 N	50.17 5.87 -1.81 N	55.97 6.64 0.00 N	59.68 7.21 0.00 N	59.40 7.60 -0.02 N	69.54 5.26 -26.79 N	57.66 5.55 -13.03 N	66.19 4.88 -25.28 N	54.92 4.90 -11.07 N	46.60 4.63 -5.34 N	56.71 4.71 -14.97 N	38.88 4.23 -1.84 N	41.27 3.20 -10.63 N	
BROOKLYN_NAVY_YARD 23515	28.01 2.19 0.00 N	36.03 2.78 0.00 N	36.79 2.66 0.00 N	30.66 1.80 0.00 N	27.24 1.68 0.00 N	29.74 1.97 0.00 N	35.28 2.63 0.00 N	31.20 2.76 0.00 N	35.77 3.40 0.00 N	34.47 3.38 0.00 N	42.89 4.32 0.00 N	46.70 4.89 0.00 N	47.66 5.16 0.00 N	55.25 5.92 0.00 N	58.63 6.16 0.00 N	58.23 6.45 0.00 N	68.10 4.50 -26.12 N	52.20 4.70 -8.41 N	40.26 4.24 0.00 N	43.38 4.43 0.00 N	40.83 4.19 0.00 N	41.35 4.32 0.00 N	36.46 3.65 0.00 N	30.29 2.86 0.00 N	
BROOKLYN___ARMY_DRP 323595	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
BROOME___LFGE 323600	25.81 -0.02 0.00 N	33.31 0.06 0.00 N	34.30 0.17 0.00 N	28.91 0.05 0.00 N	25.58 0.02 0.00 N	27.90 0.13 0.00 N	32.95 0.30 0.00 N	29.11 0.67 0.00 N	33.24 0.87 0.00 N	31.81 0.73 0.00 N	39.47 0.90 0.00 N	42.89 1.08 0.00 N	43.81 1.31 0.00 N	50.75 1.42 0.00 N	53.82 1.35 0.00 N	53.42 1.64 0.00 N	43.64 1.20 -4.96 N	41.70 1.02 -1.60 N	36.96 0.94 0.00 N	39.97 1.01 0.00 N	37.64 1.01 0.00 N	38.08 1.05 0.00 N	33.62 0.81 0.00 N	27.85 0.42 0.00 N	
BURROWS___LYONSDAL 23803	25.81 -0.02 0.00 N	33.16 -0.10 0.00 N	34.01 -0.12 0.00 N	28.82 -0.04 0.00 N	25.54 -0.02 0.00 N	27.72 -0.04 0.00 N	32.70 0.06 0.00 N	28.63 0.20 0.00 N	32.73 0.36 0.00 N	31.57 0.48 0.00 N	39.23 0.66 0.00 N	42.52 0.71 0.00 N	43.23 0.73 0.00 N	50.12 0.79 0.00 N	53.30 0.84 0.00 N	52.52 0.73 0.00 N	38.04 0.55 0.00 N	39.66 0.58 0.00 N	36.57 0.55 0.00 N	39.54 0.59 0.00 N	37.19 0.55 0.00 N	37.51 0.48 0.00 N	33.20 0.38 0.00 N	27.65 0.21 0.00 N	
CAITHNESS_CC_1 323624	28.58 2.41 -0.34 N	36.39 3.14 0.00 N	37.20 3.07 0.00 N	30.64 1.78 0.00 N	27.88 2.31 0.00 N	30.19 2.43 0.00 N	35.80 3.15 0.00 N	31.45 3.01 0.00 N	36.27 3.90 0.00 N	38.39 3.87 -3.43 N	46.07 4.82 -2.68 N	47.41 5.41 -0.19 N	50.11 5.81 -1.81 N	55.88 6.55 0.00 N	59.57 7.11 0.00 N	59.29 7.49 -0.02 N	69.46 5.19 -26.79 N	57.59 5.47 -13.03 N	66.12 4.82 -25.28 N	54.86 4.83 -11.07 N	46.54 4.56 -5.34 N	56.64 4.64 -14.97 N	38.83 4.18 -1.84 N	41.25 3.19 -10.63 N	
CALPINE_BETH_PAGE_GT4 24209	28.92 2.75 -0.34 N	36.75 3.49 0.00 N	37.44 3.32 0.00 N	31.06 2.20 0.00 N	27.82 2.26 0.00 N	30.29 2.53 0.00 N	35.93 3.29 0.00 N	31.74 3.31 0.00 N	36.47 4.10 0.00 N	38.61 4.10 -3.43 N	46.43 5.18 -2.68 N	47.81 5.82 -0.19 N	50.40 6.10 -1.81 N	55.97 6.64 0.00 N	59.57 7.10 0.00 N	59.29 7.49 -0.02 N	69.42 5.14 -26.79 N	57.58 5.46 -13.03 N	66.33 5.03 -25.28 N	55.28 5.25 -11.07 N	46.92 4.94 -5.34 N	57.04 5.03 -14.97 N	39.10 4.45 -1.84 N	41.60 3.53 -10.63 N	
CALPINE_BETH_PAGE_GT_4 323586	28.92 2.75 -0.34 N	36.75 3.49 0.00 N	37.44 3.32 0.00 N	31.06 2.20 0.00 N	27.82 2.26 0.00 N	30.29 2.53 0.00 N	35.93 3.29 0.00 N	31.74 3.31 0.00 N	36.47 4.10 0.00 N	38.61 4.10 -3.43 N	46.43 5.18 -2.68 N	47.81 5.82 -0.19 N	50.40 6.10 -1.81 N	55.97 6.64 0.00 N	59.57 7.10 0.00 N	59.29 7.49 -0.02 N	69.42 5.14 -26.79 N	57.58 5.46 -13.03 N	66.33 5.03 -25.28 N	55.28 5.25 -11.07 N	46.92 4.94 -5.34 N	57.04 5.03 -14.97 N	39.10 4.45 -1.84 N	41.60 3.53 -10.63 N	
CALPINE_BP_GT1 23823	28.92 2.75 -0.34 N	36.75 3.49 0.00 N	37.44 3.32 0.00 N	31.06 2.20 0.00 N	27.82 2.26 0.00 N	30.29 2.53 0.00 N	35.93 3.29 0.00 N	31.74 3.31 0.00 N	36.47 4.10 0.00 N	38.61 4.10 -3.43 N	46.43 5.18 -2.68 N	47.81 5.82 -0.19 N	50.40 6.10 -1.81 N	55.97 6.64 0.00 N	59.57 7.10 0.00 N	59.29 7.49 -0.02 N	69.42 5.14 -26.79 N	57.58 5.46 -13.03 N	66.33 5.03 -25.28 N	55.28 5.25 -11.07 N	46.92 4.94 -5.34 N	57.04 5.03 -14.97 N	39.10 4.45 -1.84 N	41.60 3.53 -10.63 N	
CALSPAN___DRP	23.64	30.07	31.05	26.50	23.37	25.42	29.71	26.27	30.38	28.78	35.27	37.96	38.58	44.42	47.52	47.17	36.85	36.23	32.88	35.72	33.72	34.38	30.95	25.75	

24200	-2.20 0.00 N	-3.18 0.00 N	-3.07 0.00 N	-2.36 0.00 N	-2.20 0.00 N	-2.35 0.00 N	-2.94 0.00 N	-2.16 0.00 N	-1.99 0.00 N	-2.30 0.00 N	-3.30 0.00 N	-3.85 0.00 N	-3.92 0.00 N	-4.91 0.00 N	-4.95 0.00 N	-4.61 0.00 N	-2.89 -2.25 N	-3.58 -0.72 N	-3.14 0.00 N	-3.24 0.00 N	-2.92 0.00 N	-2.65 0.00 N	-1.86 0.00 N	-1.68 0.00 N
CANDIGU_WT_PWR 323617	24.10 -1.73 0.00 N	30.72 -2.53 0.00 N	31.74 -2.39 0.00 N	27.02 -1.84 0.00 N	23.85 -1.72 0.00 N	26.01 -1.75 0.00 N	30.55 -2.10 0.00 N	27.10 -1.33 0.00 N	31.34 -1.03 0.00 N	29.77 -1.31 0.00 N	36.58 -1.99 0.00 N	39.46 -2.35 0.00 N	40.19 -2.31 0.00 N	46.34 -2.99 0.00 N	49.45 -3.01 0.00 N	49.08 -2.70 0.00 N	38.26 -1.54 -2.32 N	37.66 -2.17 -0.75 N	34.10 -1.92 0.00 N	37.01 -1.94 0.00 N	34.93 -1.71 0.00 N	36.96 -0.07 0.00 N	32.24 -0.57 0.00 N	26.79 -0.64 0.00 N
CARR STREET_E_SYR 24060	25.53 -0.30 0.00 N	32.82 -0.44 0.00 N	33.67 -0.45 0.00 N	28.46 -0.41 0.00 N	25.21 -0.35 0.00 N	27.45 -0.31 0.00 N	32.33 -0.32 0.00 N	28.31 -0.13 0.00 N	32.37 0.00 0.00 N	31.13 0.05 0.00 N	38.63 0.06 0.00 N	41.84 0.03 0.00 N	42.61 0.11 0.00 N	49.43 0.10 0.00 N	52.54 0.07 0.00 N	51.97 0.19 0.00 N	38.96 0.21 -1.27 N	39.57 0.08 -0.41 N	36.09 0.07 0.00 N	39.00 0.05 0.00 N	36.66 0.03 0.00 N	37.07 0.04 0.00 N	32.82 0.01 0.00 N	27.41 -0.03 0.00 N
CARTHAGE___PAPER 23857	25.74 -0.09 0.00 N	33.02 -0.24 0.00 N	33.88 -0.25 0.00 N	28.88 0.02 0.00 N	25.60 0.03 0.00 N	27.63 -0.13 0.00 N	32.61 -0.04 0.00 N	28.60 0.17 0.00 N	32.76 0.39 0.00 N	31.65 0.57 0.00 N	39.31 0.74 0.00 N	42.65 0.84 0.00 N	43.36 0.86 0.00 N	50.23 0.90 0.00 N	53.40 0.93 0.00 N	52.45 0.67 0.00 N	38.02 0.54 0.00 N	39.71 0.63 0.00 N	36.66 0.63 0.00 N	39.66 0.70 0.00 N	37.30 0.67 0.00 N	37.57 0.54 0.00 N	33.23 0.42 0.00 N	27.61 0.18 0.00 N
CE_DUNWOOD___DRP 24194	27.85 2.02 0.00 N	35.83 2.57 0.00 N	36.58 2.46 0.00 N	30.55 1.69 0.00 N	27.14 1.57 0.00 N	29.62 1.86 0.00 N	35.11 2.46 0.00 N	31.00 2.57 0.00 N	35.50 3.13 0.00 N	34.20 3.12 0.00 N	42.60 4.02 0.00 N	46.38 4.57 0.00 N	47.35 4.85 0.00 N	54.89 5.56 0.00 N	58.27 5.80 0.00 N	57.87 6.09 0.00 N	67.78 4.24 -26.06 N	51.89 4.42 -8.39 N	39.98 3.96 0.00 N	43.09 4.13 0.00 N	40.54 3.90 0.00 N	41.06 4.03 0.00 N	36.17 3.36 0.00 N	30.09 2.65 0.00 N
CE_MILLWOOD___DRP 24193	27.77 1.94 0.00 N	35.73 2.48 0.00 N	36.48 2.36 0.00 N	30.48 1.62 0.00 N	27.08 1.51 0.00 N	29.55 1.79 0.00 N	35.02 2.37 0.00 N	30.91 2.48 0.00 N	35.38 3.01 0.00 N	34.09 3.01 0.00 N	42.45 3.88 0.00 N	46.23 4.42 0.00 N	47.19 4.69 0.00 N	54.73 5.40 0.00 N	58.09 5.62 0.00 N	57.68 5.90 0.00 N	67.54 4.11 -25.95 N	51.72 4.28 -8.35 N	39.86 3.84 0.00 N	42.96 4.00 0.00 N	40.43 3.79 0.00 N	40.93 3.90 0.00 N	36.07 3.26 0.00 N	30.00 2.57 0.00 N
CE_NYC2_DRP 24202	28.12 2.29 0.00 N	36.17 2.91 0.00 N	36.89 2.77 0.00 N	30.76 1.90 0.00 N	27.32 1.76 0.00 N	29.85 2.09 0.00 N	35.44 2.79 0.00 N	31.36 2.92 -0.01 N	38.77 3.57 -2.83 N	47.38 3.55 -12.75 N	43.10 4.52 0.00 N	46.85 5.04 0.00 N	47.81 5.31 0.00 N	55.36 6.03 0.00 N	58.74 6.27 0.00 N	58.35 6.57 0.00 N	68.20 4.60 -26.12 N	52.34 4.84 -8.41 N	40.43 4.41 0.00 N	43.60 4.64 0.00 N	41.01 4.37 0.00 N	41.54 4.51 0.00 N	36.58 3.77 0.00 N	30.42 2.99 0.00 N
CE_NYC_DRP 24195	28.07 2.24 0.00 N	36.09 2.84 0.00 N	36.85 2.72 0.00 N	30.73 1.87 0.00 N	27.29 1.72 0.00 N	29.78 2.02 0.00 N	35.34 2.70 0.00 N	31.27 2.84 0.00 N	35.85 3.48 0.00 N	34.55 3.47 0.00 N	43.05 4.48 0.00 N	46.87 5.06 0.00 N	47.83 5.33 0.00 N	55.45 6.12 0.00 N	58.84 6.37 0.00 N	58.44 6.66 0.00 N	68.25 4.64 -26.12 N	52.34 4.85 -8.41 N	40.37 4.35 0.00 N	43.50 4.55 0.00 N	40.93 4.30 0.00 N	41.45 4.42 0.00 N	36.51 3.70 0.00 N	30.35 2.91 0.00 N
CHAFFEE___LFGE 323603	24.07 -1.76 0.00 N	30.66 -2.60 0.00 N	31.65 -2.48 0.00 N	26.97 -1.89 0.00 N	23.78 -1.78 0.00 N	25.90 -1.86 0.00 N	30.39 -2.26 0.00 N	27.02 -1.41 0.00 N	31.29 -1.08 0.00 N	29.69 -1.40 0.00 N	36.45 -2.12 0.00 N	39.30 -2.51 0.00 N	40.01 -2.49 0.00 N	46.09 -3.24 0.00 N	49.21 -3.26 0.00 N	48.88 -2.90 0.00 N	38.12 -1.69 -2.32 N	37.46 -2.38 -0.75 N	33.93 -2.09 0.00 N	36.82 -2.13 0.00 N	34.77 -1.87 0.00 N	35.52 -1.51 0.00 N	31.81 -1.01 0.00 N	26.34 -1.09 0.00 N
CHATEAUG_WT_PWR 323614	25.69 -0.14 0.00 N	33.16 -0.10 0.00 N	34.00 -0.13 0.00 N	28.89 0.04 0.00 N	25.58 0.01 0.00 N	27.72 -0.04 0.00 N	32.42 -0.23 0.00 N	28.03 -0.40 0.00 N	31.86 -0.51 0.00 N	30.63 -0.45 0.00 N	38.04 -0.53 0.00 N	41.07 -0.74 0.00 N	41.58 -0.92 0.00 N	48.36 -0.97 0.00 N	51.70 -0.77 0.00 N	50.69 -1.09 0.00 N	36.63 -0.85 0.00 N	38.41 -0.68 0.00 N	35.50 -0.52 0.00 N	38.47 -0.49 0.00 N	36.19 -0.44 0.00 N	36.52 -0.51 0.00 N	32.40 -0.41 0.00 N	27.06 -0.38 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.74 -0.10 0.00 N	33.18 -0.07 0.00 N	33.92 -0.21 0.00 N	28.77 -0.08 0.00 N	25.44 -0.13 0.00 N	27.54 -0.22 0.00 N	32.22 -0.43 0.00 N	27.88 -0.55 0.00 N	31.64 -0.73 0.00 N	30.44 -0.64 0.00 N	37.80 -0.78 0.00 N	40.80 -1.01 0.00 N	41.30 -1.21 0.00 N	47.97 -1.35 0.00 N	51.20 -1.27 0.00 N	50.18 -1.60 0.00 N	36.29 -1.19 0.00 N	38.06 -1.02 0.00 N	35.18 -0.84 0.00 N	38.13 -0.82 0.00 N	35.86 -0.78 0.00 N	36.17 -0.86 0.00 N	32.11 -0.70 0.00 N	26.84 -0.60 0.00 N
CHAUTAUQUA___LFGE 323629	23.38 -2.45 0.00 N	30.06 -3.19 0.00 N	31.17 -2.96 0.00 N	26.50 -2.36 0.00 N	23.34 -2.23 0.00 N	25.47 -2.30 0.00 N	29.94 -2.71 0.00 N	26.72 -1.71 0.00 N	30.68 -1.69 0.00 N	28.97 -2.11 0.00 N	35.64 -2.93 0.00 N	38.48 -3.33 0.00 N	39.20 -3.30 0.00 N	44.89 -4.44 0.00 N	47.71 -4.76 0.00 N	47.54 -4.25 0.00 N	37.31 -2.71 -2.54 N	36.56 -3.35 -0.82 N	33.09 -2.93 0.00 N	36.05 -2.90 0.00 N	34.14 -2.50 0.00 N	34.83 -2.20 0.00 N	30.93 -1.88 0.00 N	25.57 -1.87 0.00 N
CH_MIDHUDSON___DRP 24192	27.69 1.86 0.00 N	35.64 2.38 0.00 N	36.42 2.30 0.00 N	30.46 1.60 0.00 N	27.05 1.49 0.00 N	29.52 1.76 0.00 N	34.93 2.28 0.00 N	30.79 2.36 0.00 N	35.15 2.78 0.00 N	33.86 2.78 0.00 N	42.14 3.57 0.00 N	45.86 4.05 0.00 N	46.77 4.27 0.00 N	54.25 4.92 0.00 N	57.59 5.12 0.00 N	57.16 5.37 0.00 N	62.38 3.73 -21.17 N	49.84 3.92 -6.84 N	39.54 3.52 0.00 N	42.65 3.70 0.00 N	40.14 3.50 0.00 N	40.64 3.61 0.00 N	35.88 3.07 0.00 N	29.88 2.45 0.00 N
CH_MISC_IPPS 23765	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N

CH_RES_BVR_FALLS 23983	25.66 -0.17 0.00 N	33.00 -0.25 0.00 N	33.88 -0.25 0.00 N	28.73 -0.13 0.00 N	25.43 -0.13 0.00 N	27.61 -0.14 0.00 N	32.45 -0.20 0.00 N	28.23 -0.20 0.00 N	32.14 -0.23 0.00 N	30.87 -0.22 0.00 N	38.29 -0.28 0.00 N	41.46 -0.35 0.00 N	42.10 -0.40 0.00 N	48.89 -0.44 0.00 N	52.03 -0.44 0.00 N	51.26 -0.52 0.00 N	37.13 -0.35 0.00 N	38.77 -0.31 0.00 N	35.73 -0.29 0.00 N	38.64 -0.31 0.00 N	36.28 -0.36 0.00 N	36.61 -0.42 0.00 N	32.47 -0.34 0.00 N	27.16 -0.27 0.00 N
CH_RES_NIAGARA 23895	23.50 -2.33 0.00 N	29.80 -3.46 0.00 N	30.74 -3.39 0.00 N	26.31 -2.55 0.00 N	23.21 -2.36 0.00 N	25.19 -2.57 0.00 N	29.34 -3.31 0.00 N	25.80 -2.63 0.00 N	29.88 -2.50 0.00 N	28.29 -2.79 0.00 N	34.56 -4.02 0.00 N	37.07 -4.74 0.00 N	37.58 -4.92 0.00 N	43.31 -6.02 0.00 N	46.45 -6.02 0.00 N	46.01 -5.77 0.00 N	35.91 -3.63 -2.05 N	35.38 -4.36 -0.66 N	32.21 -3.81 0.00 N	35.01 -3.95 0.00 N	33.05 -3.59 0.00 N	33.64 -3.39 0.00 N	30.54 -2.28 0.00 N	25.52 -1.91 0.00 N
CH_RES_SYRACUSE 23985	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N
CLINTON_WT_PWR 323605	25.69 -0.14 0.00 N	33.16 -0.10 0.00 N	34.00 -0.13 0.00 N	28.89 0.04 0.00 N	25.58 0.01 0.00 N	27.72 -0.04 0.00 N	32.42 -0.23 0.00 N	28.03 -0.40 0.00 N	31.86 -0.51 0.00 N	30.63 -0.45 0.00 N	38.04 -0.53 0.00 N	41.07 -0.74 0.00 N	41.58 -0.92 0.00 N	48.36 -0.97 0.00 N	51.70 -0.77 0.00 N	50.69 -1.09 0.00 N	36.63 -0.85 0.00 N	38.41 -0.68 0.00 N	35.50 -0.52 0.00 N	38.47 -0.49 0.00 N	36.19 -0.44 0.00 N	36.52 -0.51 0.00 N	32.40 -0.41 0.00 N	27.06 -0.38 0.00 N
CLINTON__LFGE 323618	25.87 0.04 0.00 N	33.40 0.14 0.00 N	34.18 0.06 0.00 N	29.07 0.21 0.00 N	25.75 0.18 0.00 N	27.96 0.19 0.00 N	32.65 0.00 0.00 N	28.39 -0.04 0.00 N	32.41 0.04 0.00 N	31.33 0.24 0.00 N	39.02 0.45 0.00 N	42.08 0.27 0.00 N	42.68 0.18 0.00 N	49.38 0.05 0.00 N	52.28 -0.20 0.00 N	51.21 -0.57 0.00 N	36.97 -0.51 0.00 N	38.73 -0.35 0.00 N	35.84 -0.18 0.00 N	38.83 -0.12 0.00 N	36.54 -0.09 0.00 N	36.89 -0.14 0.00 N	32.72 -0.09 0.00 N	27.32 -0.11 0.00 N
COLONIE_LFGE__ 323577	26.84 1.01 0.00 N	34.77 1.52 0.00 N	35.54 1.42 0.00 N	29.86 1.00 0.00 N	26.47 0.90 0.00 N	28.94 1.18 0.00 N	34.14 1.49 0.00 N	29.83 1.40 0.00 N	33.74 1.37 0.00 N	32.38 1.30 0.00 N	40.25 1.68 0.00 N	43.73 1.92 0.00 N	44.48 1.99 0.00 N	51.66 2.33 0.00 N	54.84 2.37 0.00 N	54.22 2.44 0.00 N	36.26 1.52 2.74 N	39.81 1.61 0.88 N	37.44 1.42 0.00 N	40.48 1.52 0.00 N	38.14 1.51 0.00 N	38.57 1.54 0.00 N	34.19 1.38 0.00 N	28.78 1.34 0.00 N
CORNELL____ 23752	25.69 -0.13 0.00 N	33.24 -0.02 0.00 N	34.12 -0.01 0.00 N	28.81 -0.05 0.00 N	25.52 -0.04 0.00 N	27.83 0.07 0.00 N	32.85 0.20 0.00 N	28.89 0.46 0.00 N	33.05 0.68 0.00 N	31.68 0.59 0.00 N	39.35 0.78 0.00 N	42.76 0.95 0.00 N	43.59 1.09 0.00 N	50.37 1.04 0.00 N	53.25 0.77 0.00 N	52.74 0.95 0.00 N	41.36 0.94 -2.94 N	40.98 0.95 -0.95 N	36.92 0.90 0.00 N	39.85 0.89 0.00 N	37.48 0.84 0.00 N	37.92 0.89 0.00 N	33.50 0.69 0.00 N	27.83 0.40 0.00 N
COXSACKIE__GT 23611	27.85 2.02 0.00 N	35.90 2.65 0.00 N	36.75 2.62 0.00 N	30.91 2.06 0.00 N	27.48 1.91 0.00 N	30.04 2.28 0.00 N	35.56 2.92 0.00 N	31.32 2.89 0.00 N	35.62 3.25 0.00 N	34.06 2.98 0.00 N	42.26 3.69 0.00 N	45.95 4.14 0.00 N	46.87 4.37 0.00 N	54.37 5.04 0.00 N	57.70 5.23 0.00 N	57.13 5.35 0.00 N	58.52 3.80 -17.24 N	48.63 3.98 -5.56 N	39.62 3.60 0.00 N	42.77 3.82 0.00 N	40.28 3.64 0.00 N	40.75 3.72 0.00 N	35.99 3.18 0.00 N	30.06 2.63 0.00 N
CRESCENT__HYD 24018	26.84 1.01 0.00 N	34.77 1.52 0.00 N	35.54 1.42 0.00 N	29.86 1.00 0.00 N	26.47 0.90 0.00 N	28.94 1.18 0.00 N	34.14 1.49 0.00 N	29.83 1.40 0.00 N	33.74 1.37 0.00 N	32.38 1.30 0.00 N	40.25 1.68 0.00 N	43.73 1.92 0.00 N	44.48 1.99 0.00 N	51.66 2.33 0.00 N	54.84 2.37 0.00 N	54.22 2.44 0.00 N	36.26 1.52 2.74 N	39.81 1.61 0.88 N	37.44 1.42 0.00 N	40.48 1.52 0.00 N	38.14 1.51 0.00 N	38.57 1.54 0.00 N	34.19 1.38 0.00 N	28.78 1.34 0.00 N
CRUCIBLE_METL_DRP 24180	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N
DANC__LFGE 323619	25.80 -0.03 0.00 N	33.07 -0.19 0.00 N	33.92 -0.21 0.00 N	28.95 0.09 0.00 N	25.66 0.09 0.00 N	27.66 -0.10 0.00 N	32.70 0.05 0.00 N	28.73 0.30 0.00 N	32.96 0.59 0.00 N	31.85 0.77 0.00 N	39.56 0.99 0.00 N	42.96 1.15 0.00 N	43.69 1.19 0.00 N	50.60 1.27 0.00 N	53.78 1.31 0.00 N	52.88 1.09 0.00 N	38.35 0.86 0.00 N	39.99 0.91 0.00 N	36.91 0.88 0.00 N	39.93 0.97 0.00 N	37.54 0.90 0.00 N	37.82 0.79 0.00 N	33.41 0.60 0.00 N	27.73 0.30 0.00 N
DANSKAMMER__1 23586	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N
DANSKAMMER__2 23589	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N
DANSKAMMER__3 23590	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N		
DANSKAMMER___DIESEL 23592	27.84 2.01 0.00 N	35.82 2.57 0.00 N	36.61 2.48 0.00 N	30.60 1.74 0.00 N	27.17 1.61 0.00 N	29.64 1.88 0.00 N	35.00 2.35 0.00 N	30.80 2.37 0.00 N	35.14 2.77 0.00 N	33.82 2.74 0.00 N	41.97 3.40 0.00 N	45.64 3.83 0.00 N	46.47 3.96 0.00 N	53.90 4.57 0.00 N	57.21 4.74 0.00 N	56.79 5.01 0.00 N	63.94 3.48 -22.97 N	50.13 3.63 -7.41 N	39.32 3.30 0.00 N	42.48 3.53 0.00 N	39.99 3.35 0.00 N	40.51 3.48 0.00 N	35.89 3.08 0.00 N	29.92 2.49 0.00 N		
DASHVILLE___HYD 23610	27.22 1.39 0.00 N	34.97 1.71 0.00 N	35.80 1.68 0.00 N	29.91 1.05 0.00 N	26.55 0.99 0.00 N	28.95 1.19 0.00 N	34.25 1.60 0.00 N	30.21 1.78 0.00 N	34.46 2.09 0.00 N	33.24 2.15 0.00 N	41.45 2.88 0.00 N	45.16 3.35 0.00 N	46.07 3.57 0.00 N	53.46 4.13 0.00 N	56.78 4.31 0.00 N	56.36 4.58 0.00 N	63.66 3.09 -23.08 N	49.71 3.19 -7.44 N	38.87 2.85 0.00 N	41.93 2.97 0.00 N	39.41 2.77 0.00 N	39.89 2.86 0.00 N	35.26 2.45 0.00 N	29.33 1.90 0.00 N		
DELAWARE___LFGE 323621	26.60 0.77 0.00 N	34.28 1.03 0.00 N	35.10 0.98 0.00 N	29.50 0.64 0.00 N	26.16 0.59 0.00 N	28.50 0.74 0.00 N	33.67 1.02 0.00 N	29.62 1.18 0.00 N	33.85 1.48 0.00 N	32.53 1.45 0.00 N	40.41 1.84 0.00 N	43.92 2.11 0.00 N	44.76 2.26 0.00 N	51.92 2.59 0.00 N	55.11 2.64 0.00 N	54.57 2.79 0.00 N	46.10 1.98 -6.64 N	43.20 1.98 -2.14 N	37.81 1.79 0.00 N	40.82 1.86 0.00 N	38.41 1.78 0.00 N	38.87 1.84 0.00 N	34.31 1.50 0.00 N	28.54 1.11 0.00 N		
DOGLEVILLE___HYD 23807	27.30 1.47 0.00 N	35.26 2.00 0.00 N	36.00 1.87 0.00 N	30.08 1.23 0.00 N	26.71 1.14 0.00 N	29.27 1.51 0.00 N	34.43 1.78 0.00 N	30.34 1.91 0.00 N	34.70 2.33 0.00 N	33.40 2.32 0.00 N	41.68 3.11 0.00 N	45.31 3.50 0.00 N	46.33 3.83 0.00 N	53.72 4.39 0.00 N	56.83 4.36 0.00 N	56.27 4.49 0.00 N	40.64 3.15 0.00 N	42.21 3.13 0.00 N	38.71 2.70 0.00 N	41.08 2.13 0.00 N	38.80 2.16 0.00 N	39.21 2.18 0.00 N	34.67 1.85 0.00 N	28.92 1.49 0.00 N		
DUNKIRK___1 23563	23.26 -2.57 0.00 N	29.90 -3.35 0.00 N	31.00 -3.13 0.00 N	26.36 -2.50 0.00 N	23.22 -2.35 0.00 N	25.33 -2.43 0.00 N	29.77 -2.88 0.00 N	26.57 -1.86 0.00 N	30.49 -1.88 0.00 N	28.78 -2.30 0.00 N	35.39 -3.18 0.00 N	38.22 -3.59 0.00 N	38.91 -3.58 0.00 N	44.56 -4.77 0.00 N	47.36 -5.11 0.00 N	47.19 -4.60 0.00 N	37.05 -2.95 -2.51 N	36.31 -3.58 -0.81 N	32.89 -3.13 0.00 N	35.83 -3.12 0.00 N	33.93 -2.70 0.00 N	34.62 -2.41 0.00 N	30.76 -2.05 0.00 N	25.44 -2.00 0.00 N		
DUNKIRK___2 23564	23.26 -2.57 0.00 N	29.90 -3.35 0.00 N	31.00 -3.13 0.00 N	26.36 -2.50 0.00 N	23.22 -2.35 0.00 N	25.33 -2.43 0.00 N	29.77 -2.88 0.00 N	26.57 -1.86 0.00 N	30.49 -1.88 0.00 N	28.78 -2.30 0.00 N	35.39 -3.18 0.00 N	38.22 -3.59 0.00 N	38.91 -3.58 0.00 N	44.56 -4.77 0.00 N	47.36 -5.11 0.00 N	47.19 -4.60 0.00 N	37.05 -2.95 -2.51 N	36.31 -3.58 -0.81 N	32.89 -3.13 0.00 N	35.83 -3.12 0.00 N	33.93 -2.70 0.00 N	34.62 -2.41 0.00 N	30.76 -2.05 0.00 N	25.44 -2.00 0.00 N		
DUNKIRK___3 23565	23.43 -2.40 0.00 N	30.11 -3.15 0.00 N	31.20 -2.92 0.00 N	26.53 -2.33 0.00 N	23.38 -2.19 0.00 N	25.48 -2.28 0.00 N	29.94 -2.71 0.00 N	26.68 -1.75 0.00 N	30.63 -1.74 0.00 N	28.94 -2.15 0.00 N	35.58 -2.99 0.00 N	38.43 -3.39 0.00 N	39.14 -3.37 0.00 N	44.91 -4.41 0.00 N	47.77 -4.70 0.00 N	47.58 -4.20 0.00 N	37.29 -2.70 -2.50 N	36.54 -3.35 -0.81 N	33.10 -2.92 0.00 N	36.04 -2.91 0.00 N	34.11 -2.53 0.00 N	34.78 -2.25 0.00 N	30.96 -1.86 0.00 N	25.60 -1.83 0.00 N		
DUNKIRK___4 23566	23.43 -2.40 0.00 N	30.11 -3.15 0.00 N	31.20 -2.92 0.00 N	26.53 -2.33 0.00 N	23.38 -2.19 0.00 N	25.48 -2.28 0.00 N	29.94 -2.71 0.00 N	26.68 -1.75 0.00 N	30.63 -1.74 0.00 N	28.94 -2.15 0.00 N	35.58 -2.99 0.00 N	38.43 -3.39 0.00 N	39.14 -3.37 0.00 N	44.91 -4.41 0.00 N	47.77 -4.70 0.00 N	47.58 -4.20 0.00 N	37.29 -2.70 -2.50 N	36.54 -3.35 -0.81 N	33.10 -2.92 0.00 N	36.04 -2.91 0.00 N	34.11 -2.53 0.00 N	34.78 -2.25 0.00 N	30.96 -1.86 0.00 N	25.60 -1.83 0.00 N		
EAST HAMPTON___GT 23717	30.55 4.38 -0.34 N	38.80 5.54 0.00 N	39.72 5.59 0.00 N	32.60 3.74 0.00 N	29.78 4.22 0.00 N	32.21 4.45 0.00 N	38.37 5.72 0.00 N	33.85 5.42 0.00 N	39.32 6.95 0.00 N	41.64 7.13 -3.43 N	50.52 9.27 -2.68 N	52.58 10.58 -0.19 N	55.57 11.26 -1.81 N	62.57 13.24 0.00 N	66.92 14.45 0.00 N	66.17 14.37 -0.02 N	74.55 10.27 -26.79 N	62.82 10.70 -13.03 N	70.87 9.57 -25.28 N	59.81 9.79 -11.07 N	51.10 9.13 -5.34 N	61.27 9.26 -14.97 N	42.92 8.27 -1.84 N	44.25 6.18 -10.63 N		
EAST RIVER___6 23660	28.07 2.24 0.00 N	36.09 2.84 0.00 N	36.87 2.74 0.00 N	30.73 1.88 0.00 N	27.31 1.74 0.00 N	29.78 2.02 0.00 N	35.35 2.71 0.00 N	31.28 2.85 0.00 N	35.87 3.50 0.00 N	34.59 3.50 0.00 N	43.09 4.52 0.00 N	46.91 5.10 0.00 N	47.87 5.37 0.00 N	55.50 6.17 0.00 N	58.90 6.43 0.00 N	58.51 6.73 0.00 N	68.29 4.68 -26.12 N	52.37 4.88 -8.41 N	40.40 4.38 0.00 N	43.53 4.57 0.00 N	40.94 4.31 0.00 N	41.48 4.45 0.00 N	36.54 3.73 0.00 N	30.37 2.93 0.00 N		
EAST RIVER___7 23524	28.07 2.24 0.00 N	36.09 2.84 0.00 N	36.87 2.74 0.00 N	30.73 1.88 0.00 N	27.31 1.74 0.00 N	29.78 2.02 0.00 N	35.35 2.71 0.00 N	31.28 2.85 0.00 N	35.87 3.50 0.00 N	34.59 3.50 0.00 N	43.09 4.52 0.00 N	46.91 5.10 0.00 N	47.87 5.37 0.00 N	55.50 6.17 0.00 N	58.90 6.43 0.00 N	58.51 6.73 0.00 N	68.29 4.68 -26.12 N	52.37 4.88 -8.41 N	40.40 4.38 0.00 N	43.53 4.57 0.00 N	40.94 4.31 0.00 N	41.48 4.45 0.00 N	36.54 3.73 0.00 N	30.37 2.93 0.00 N		
EAST_HAMPTON___DIESEL 23722	30.55 4.38 -0.34 N	38.80 5.54 0.00 N	39.72 5.59 0.00 N	32.60 3.74 0.00 N	29.78 4.22 0.00 N	32.21 4.45 0.00 N	38.37 5.72 0.00 N	33.85 5.42 0.00 N	39.32 6.95 0.00 N	41.64 7.13 -3.43 N	50.52 9.27 -2.68 N	52.58 10.58 -0.19 N	55.57 11.26 -1.81 N	62.57 13.24 0.00 N	66.92 14.45 0.00 N	66.17 14.37 -0.02 N	74.55 10.27 -26.79 N	62.82 10.70 -13.03 N	70.87 9.57 -25.28 N	59.81 9.79 -11.07 N	51.10 9.13 -5.34 N	61.27 9.26 -14.97 N	42.92 8.27 -1.84 N	44.25 6.18 -10.63 N		
EAST_RIVER___1	28.07	36.09	36.85	30.73	27.29	29.78	35.34	31.27	35.85	34.55	43.05	46.87	47.83	55.45	58.84	58.44	68.25	52.34	40.37	43.50	40.93	41.45	36.51	30.35		

323558	2.24 0.00 N	2.84 0.00 N	2.72 0.00 N	1.87 0.00 N	1.72 0.00 N	2.02 0.00 N	2.70 0.00 N	2.84 0.00 N	3.48 0.00 N	3.47 0.00 N	4.48 0.00 N	5.06 0.00 N	5.33 0.00 N	6.12 0.00 N	6.37 0.00 N	6.66 0.00 N	4.64 -26.12 N	4.85 -8.41 N	4.35 0.00 N	4.55 0.00 N	4.30 0.00 N	4.42 0.00 N	3.70 0.00 N	2.91 0.00 N
EAST_RIVER___2 323559	28.07 2.24 0.00 N	36.09 2.84 0.00 N	36.87 2.74 0.00 N	30.73 1.88 0.00 N	27.31 1.74 0.00 N	29.78 2.02 0.00 N	35.35 2.71 0.00 N	31.28 2.85 0.00 N	35.87 3.50 0.00 N	34.59 3.50 0.00 N	43.09 4.52 0.00 N	46.91 5.10 0.00 N	47.87 5.37 0.00 N	55.50 6.17 0.00 N	58.90 6.43 0.00 N	58.51 6.73 0.00 N	68.29 4.68 -26.12 N	52.37 4.88 -8.41 N	40.40 4.38 0.00 N	43.53 4.57 0.00 N	40.94 4.31 0.00 N	41.48 4.45 0.00 N	36.54 3.73 0.00 N	30.37 2.93 0.00 N
EAST___DELAWARE_HYD 23607	26.09 0.27 0.00 N	33.56 0.30 0.00 N	34.36 0.23 0.00 N	28.82 -0.04 0.00 N	25.58 0.02 0.00 N	27.90 0.13 0.00 N	32.97 0.32 0.00 N	28.94 0.51 0.00 N	33.00 0.63 0.00 N	31.79 0.71 0.00 N	39.62 1.05 0.00 N	43.13 1.32 0.00 N	43.95 1.45 0.00 N	50.96 1.63 0.00 N	54.11 1.64 0.00 N	54.05 2.27 0.00 N	58.79 1.48 -19.83 N	47.00 1.53 -6.39 N	37.43 1.41 0.00 N	40.46 1.51 0.00 N	37.56 0.93 0.00 N	38.65 1.62 0.00 N	34.05 1.24 0.00 N	28.30 0.86 0.00 N
ELEC_TRO_TEK 24086	28.60 2.43 -0.34 N	36.37 3.12 0.00 N	37.10 2.97 0.00 N	30.85 1.99 0.00 N	27.55 1.99 0.00 N	30.01 2.25 0.00 N	35.59 2.94 0.00 N	31.42 2.98 0.00 N	36.06 3.68 0.00 N	38.15 3.64 -3.43 N	45.89 4.64 -2.68 N	47.25 5.26 -0.19 N	49.85 5.55 -1.81 N	55.56 6.24 0.00 N	59.11 6.64 0.00 N	58.76 6.97 -0.02 N	69.09 4.82 -26.79 N	57.16 5.04 -13.03 N	65.81 4.50 -25.28 N	54.68 4.65 -11.07 N	46.41 4.43 -5.34 N	56.54 4.54 -14.97 N	38.59 3.94 -1.84 N	41.21 3.14 -10.63 N
ELLENBURG_WT_PWR 323604	25.69 -0.14 0.00 N	33.16 -0.10 0.00 N	34.00 -0.13 0.00 N	28.89 0.04 0.00 N	25.58 0.01 0.00 N	27.72 -0.04 0.00 N	32.42 -0.23 0.00 N	28.03 -0.40 0.00 N	31.86 -0.51 0.00 N	30.63 -0.45 0.00 N	38.04 -0.53 0.00 N	41.07 -0.74 0.00 N	41.58 -0.92 0.00 N	48.36 -0.97 0.00 N	51.70 -0.77 0.00 N	50.69 -1.09 0.00 N	36.63 -0.85 0.00 N	38.41 -0.68 0.00 N	35.50 -0.52 0.00 N	38.47 -0.49 0.00 N	36.19 -0.44 0.00 N	36.52 -0.51 0.00 N	32.40 -0.41 0.00 N	27.06 -0.38 0.00 N
EMPIRE_CC_1 323656	26.52 0.69 0.00 N	34.42 1.17 0.00 N	35.25 1.12 0.00 N	29.64 0.78 0.00 N	26.26 0.69 0.00 N	28.67 0.91 0.00 N	33.78 1.13 0.00 N	29.40 0.97 0.00 N	33.29 0.92 0.00 N	31.97 0.89 0.00 N	39.74 1.17 0.00 N	43.16 1.35 0.00 N	43.92 1.42 0.00 N	50.98 1.66 0.00 N	54.14 1.68 0.00 N	53.53 1.75 0.00 N	33.13 1.04 5.39 N	38.46 1.11 1.74 N	36.99 0.97 0.00 N	39.99 1.04 0.00 N	37.67 1.04 0.00 N	38.09 1.07 0.00 N	33.77 0.96 0.00 N	28.40 0.96 0.00 N
EMPIRE_CC_2 323658	26.52 0.69 0.00 N	34.42 1.17 0.00 N	35.25 1.12 0.00 N	29.64 0.78 0.00 N	26.26 0.69 0.00 N	28.67 0.91 0.00 N	33.78 1.13 0.00 N	29.40 0.97 0.00 N	33.29 0.92 0.00 N	31.97 0.89 0.00 N	39.74 1.17 0.00 N	43.16 1.35 0.00 N	43.92 1.42 0.00 N	50.98 1.66 0.00 N	54.14 1.68 0.00 N	53.53 1.75 0.00 N	33.13 1.04 5.39 N	38.46 1.11 1.74 N	36.99 0.97 0.00 N	39.99 1.04 0.00 N	37.67 1.04 0.00 N	38.09 1.07 0.00 N	33.77 0.96 0.00 N	28.40 0.96 0.00 N
E_CANADA_CAP_HY 24051	26.60 0.77 0.00 N	33.77 0.51 0.00 N	34.46 0.33 0.00 N	29.20 0.34 0.00 N	25.85 0.28 0.00 N	27.97 0.21 0.00 N	33.08 0.43 0.00 N	29.25 0.82 0.00 N	33.73 1.36 0.00 N	32.50 1.42 0.00 N	40.24 1.67 0.00 N	43.68 1.88 0.00 N	44.40 1.90 0.00 N	51.53 2.20 0.00 N	54.78 2.31 0.00 N	54.04 2.25 0.00 N	39.14 1.66 0.00 N	40.71 1.63 0.00 N	37.44 1.42 0.00 N	40.12 1.17 0.00 N	37.68 1.04 0.00 N	38.16 1.13 0.00 N	33.62 0.81 0.00 N	27.87 0.44 0.00 N
E_CANADA_MHWK_HY 24050	27.30 1.47 0.00 N	35.26 2.00 0.00 N	36.00 1.87 0.00 N	30.08 1.23 0.00 N	26.71 1.14 0.00 N	29.27 1.51 0.00 N	34.43 1.78 0.00 N	30.34 1.91 0.00 N	34.70 2.33 0.00 N	33.40 2.32 0.00 N	41.68 3.11 0.00 N	45.31 3.50 0.00 N	46.33 3.83 0.00 N	53.72 4.39 0.00 N	56.83 4.36 0.00 N	56.27 4.49 0.00 N	40.64 3.15 0.00 N	42.21 3.13 0.00 N	38.71 2.70 0.00 N	41.08 2.13 0.00 N	38.80 2.16 0.00 N	39.21 2.18 0.00 N	34.67 1.85 0.00 N	28.92 1.49 0.00 N
E_FISHKILL___LBMP 23776	27.62 1.79 0.00 N	35.55 2.30 0.00 N	36.32 2.19 0.00 N	30.37 1.51 0.00 N	26.97 1.40 0.00 N	29.43 1.67 0.00 N	34.84 2.19 0.00 N	30.71 2.28 0.00 N	35.09 2.72 0.00 N	33.80 2.72 0.00 N	42.08 3.51 0.00 N	45.80 3.99 0.00 N	46.72 4.22 0.00 N	54.19 4.86 0.00 N	57.52 5.05 0.00 N	57.07 5.29 0.00 N	67.90 3.66 -26.76 N	51.51 3.81 -8.61 N	39.44 3.42 0.00 N	42.54 3.58 0.00 N	40.03 3.39 0.00 N	40.53 3.50 0.00 N	35.76 2.95 0.00 N	29.79 2.36 0.00 N
FAR ROCKAWAY___4 23548	29.17 3.00 -0.34 N	37.04 3.78 0.00 N	37.75 3.63 0.00 N	31.35 2.49 0.00 N	28.02 2.45 0.00 N	30.49 2.73 0.00 N	36.07 3.42 0.00 N	31.94 3.51 0.00 N	36.69 4.32 0.00 N	38.77 4.26 -3.43 N	46.48 5.23 -2.68 N	47.94 5.94 -0.19 N	50.09 5.78 -1.81 N	55.81 6.48 0.00 N	59.29 6.82 0.00 N	58.99 7.19 -0.02 N	69.19 4.91 -26.79 N	57.35 5.23 -13.03 N	65.97 4.67 -25.28 N	55.39 5.36 -11.07 N	47.09 5.12 -5.34 N	57.16 5.16 -14.97 N	39.30 4.65 -1.84 N	41.97 3.90 -10.64 N
FARRAGUT___LBMP 323566	28.05 2.22 0.00 N	36.06 2.81 0.00 N	36.81 2.69 0.00 N	30.70 1.84 0.00 N	27.26 1.70 0.00 N	29.76 2.00 0.00 N	35.31 2.66 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.51 3.43 0.00 N	42.99 4.42 0.00 N	46.80 4.99 0.00 N	47.77 5.27 0.00 N	55.36 6.03 0.00 N	58.75 6.28 0.00 N	58.36 6.58 0.00 N	68.19 4.58 -26.12 N	52.27 4.78 -8.41 N	40.33 4.31 0.00 N	43.45 4.49 0.00 N	40.88 4.24 0.00 N	41.41 4.38 0.00 N	36.48 3.67 0.00 N	30.32 2.89 0.00 N
FENNER___WINDPWR 24204	25.99 0.16 0.00 N	33.42 0.17 0.00 N	34.30 0.17 0.00 N	28.99 0.13 0.00 N	25.69 0.13 0.00 N	27.98 0.22 0.00 N	33.02 0.37 0.00 N	28.97 0.54 0.00 N	33.13 0.75 0.00 N	32.01 0.93 0.00 N	39.83 1.26 0.00 N	42.94 1.13 0.00 N	43.71 1.21 0.00 N	50.68 1.35 0.00 N	53.81 1.34 0.00 N	53.22 1.44 0.00 N	39.64 1.11 -1.04 N	40.48 1.06 -0.33 N	36.98 0.96 0.00 N	39.95 0.99 0.00 N	37.56 0.93 0.00 N	37.96 0.93 0.00 N	33.57 0.76 0.00 N	27.95 0.52 0.00 N
FIBERTEK___ENERGY 23856	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N

FITZPATRICK____ 23598	25.07 -0.76 0.00 N	32.23 -1.02 0.00 N	33.08 -1.05 0.00 N	27.97 -0.89 0.00 N	24.78 -0.78 0.00 N	26.95 -0.82 0.00 N	31.68 -0.97 0.00 N	27.64 -0.80 0.00 N	31.53 -0.84 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.44 -0.92 -0.87 N	38.33 -1.03 -0.28 N	35.08 -0.95 0.00 N	37.92 -1.04 0.00 N	35.65 -0.98 0.00 N	36.05 -0.98 0.00 N	31.98 -0.83 0.00 N	26.80 -0.64 0.00 N
FORT ORANGE____ 23900	26.85 1.02 0.00 N	34.72 1.46 0.00 N	35.51 1.38 0.00 N	29.86 1.00 0.00 N	26.46 0.90 0.00 N	28.89 1.12 0.00 N	34.09 1.44 0.00 N	29.81 1.38 0.00 N	33.76 1.39 0.00 N	32.25 1.17 0.00 N	40.03 1.46 0.00 N	43.50 1.69 0.00 N	44.30 1.80 0.00 N	51.44 2.11 0.00 N	54.62 2.15 0.00 N	54.06 2.28 0.00 N	37.80 1.49 1.18 N	40.28 1.57 0.37 N	37.40 1.38 0.00 N	40.40 1.44 0.00 N	38.02 1.39 0.00 N	38.46 1.43 0.00 N	34.07 1.26 0.00 N	28.63 1.20 0.00 N
FORT_DRUM_COGEN 23780	25.79 -0.04 0.00 N	33.06 -0.19 0.00 N	33.91 -0.21 0.00 N	28.94 0.08 0.00 N	25.65 0.08 0.00 N	27.66 -0.10 0.00 N	32.69 0.04 0.00 N	28.72 0.28 0.00 N	32.93 0.56 0.00 N	31.82 0.74 0.00 N	39.53 0.96 0.00 N	42.92 1.11 0.00 N	43.66 1.15 0.00 N	50.56 1.23 0.00 N	53.73 1.26 0.00 N	52.82 1.04 0.00 N	38.30 0.82 0.00 N	39.95 0.87 0.00 N	36.88 0.85 0.00 N	39.90 0.94 0.00 N	37.51 0.87 0.00 N	37.79 0.76 0.00 N	33.39 0.58 0.00 N	27.72 0.29 0.00 N
FPL_FAR_ROCK_GT1 24212	29.17 3.00 -0.34 N	37.04 3.78 0.00 N	37.75 3.63 0.00 N	31.35 2.49 0.00 N	28.02 2.45 0.00 N	30.49 2.73 0.00 N	36.07 3.42 0.00 N	31.94 3.51 0.00 N	36.69 4.32 0.00 N	38.77 4.26 -3.43 N	46.48 5.23 -2.68 N	47.94 5.94 -0.19 N	50.09 5.78 -1.81 N	55.81 6.48 0.00 N	59.29 6.82 0.00 N	58.99 7.19 -0.02 N	69.19 4.91 -26.79 N	57.35 5.23 -13.03 N	65.97 4.67 -25.28 N	55.39 5.36 -11.07 N	47.09 5.12 -5.34 N	57.16 5.16 -14.97 N	39.30 4.65 -1.84 N	41.97 3.90 -10.64 N
FPL_FAR_ROCK_GT2 23815	29.17 3.00 -0.34 N	37.04 3.78 0.00 N	37.75 3.63 0.00 N	31.35 2.49 0.00 N	28.02 2.45 0.00 N	30.49 2.73 0.00 N	36.07 3.42 0.00 N	31.94 3.51 0.00 N	36.69 4.32 0.00 N	38.77 4.26 -3.43 N	46.48 5.23 -2.68 N	47.94 5.94 -0.19 N	50.09 5.78 -1.81 N	55.81 6.48 0.00 N	59.29 6.82 0.00 N	58.99 7.19 -0.02 N	69.19 4.91 -26.79 N	57.35 5.23 -13.03 N	65.97 4.67 -25.28 N	55.39 5.36 -11.07 N	47.09 5.12 -5.34 N	57.16 5.16 -14.97 N	39.30 4.65 -1.84 N	41.97 3.90 -10.64 N
FRANKLIN_FALL_HYD 24054	25.80 -0.04 0.00 N	33.22 -0.04 0.00 N	34.07 -0.06 0.00 N	28.96 0.11 0.00 N	25.63 0.06 0.00 N	27.75 -0.01 0.00 N	32.52 -0.14 0.00 N	28.18 -0.25 0.00 N	32.04 -0.34 0.00 N	30.84 -0.25 0.00 N	38.31 -0.26 0.00 N	41.34 -0.47 0.00 N	41.84 -0.66 0.00 N	48.62 -0.71 0.00 N	51.91 -0.56 0.00 N	50.69 -1.09 0.00 N	36.67 -0.81 0.00 N	38.53 -0.55 0.00 N	35.64 -0.38 0.00 N	38.68 -0.27 0.00 N	36.42 -0.22 0.00 N	36.65 -0.38 0.00 N	32.54 -0.27 0.00 N	27.14 -0.30 0.00 N
FREEPORT_EQUS_GT1 23764	28.98 2.81 -0.34 N	36.81 3.56 0.00 N	37.52 3.39 0.00 N	31.14 2.29 0.00 N	27.87 2.31 0.00 N	30.33 2.57 0.00 N	36.00 3.35 0.00 N	31.82 3.39 0.00 N	36.56 4.19 0.00 N	38.66 4.15 -3.43 N	46.46 5.21 -2.68 N	47.76 5.76 -0.19 N	50.40 6.10 -1.81 N	55.98 6.66 0.00 N	59.62 7.15 0.00 N	59.35 7.55 -0.02 N	69.48 5.21 -26.79 N	57.63 5.51 -13.03 N	66.27 4.97 -25.28 N	55.30 5.27 -11.07 N	46.93 4.95 -5.34 N	57.07 5.07 -14.97 N	39.18 4.53 -1.84 N	41.68 3.61 -10.63 N
FULTON COGEN____ 23766	25.48 -0.35 0.00 N	32.75 -0.50 0.00 N	33.60 -0.53 0.00 N	28.40 -0.45 0.00 N	25.16 -0.40 0.00 N	27.37 -0.39 0.00 N	32.27 -0.37 0.00 N	28.22 -0.21 0.00 N	32.25 -0.12 0.00 N	31.00 -0.08 0.00 N	38.44 -0.13 0.00 N	41.65 -0.16 0.00 N	42.40 -0.10 0.00 N	49.17 -0.16 0.00 N	52.27 -0.20 0.00 N	51.68 -0.10 0.00 N	38.62 0.00 -1.14 N	39.33 -0.12 -0.36 N	35.91 -0.11 0.00 N	38.83 -0.12 0.00 N	36.51 -0.13 0.00 N	36.91 -0.11 0.00 N	32.68 -0.13 0.00 N	27.33 -0.11 0.00 N
FULTON____LFGE 323630	28.10 2.27 0.00 N	35.80 2.55 0.00 N	36.54 2.41 0.00 N	30.87 2.01 0.00 N	27.32 1.75 0.00 N	29.74 1.98 0.00 N	35.45 2.80 0.00 N	31.55 3.11 0.00 N	36.38 4.01 0.00 N	34.94 3.86 0.00 N	43.26 4.69 0.00 N	46.96 5.15 0.00 N	47.82 5.32 0.00 N	55.52 6.19 0.00 N	58.92 6.45 0.00 N	58.12 6.34 0.00 N	40.83 4.52 1.17 N	43.24 4.53 0.38 N	40.14 4.12 0.00 N	43.20 4.24 0.00 N	40.71 4.07 0.00 N	41.32 4.28 0.00 N	36.22 3.41 0.00 N	29.94 2.50 0.00 N
Freeport____CT2 23818	28.98 2.81 -0.34 N	36.81 3.56 0.00 N	37.52 3.39 0.00 N	31.14 2.29 0.00 N	27.87 2.31 0.00 N	30.33 2.57 0.00 N	36.00 3.35 0.00 N	31.82 3.39 0.00 N	36.56 4.19 0.00 N	38.66 4.15 -3.43 N	46.46 5.21 -2.68 N	47.76 5.76 -0.19 N	50.40 6.10 -1.81 N	55.98 6.66 0.00 N	59.62 7.15 0.00 N	59.35 7.55 -0.02 N	69.48 5.21 -26.79 N	57.63 5.51 -13.03 N	66.27 4.97 -25.28 N	55.30 5.27 -11.07 N	46.93 4.95 -5.34 N	57.07 5.07 -14.97 N	39.18 4.53 -1.84 N	41.68 3.61 -10.63 N
G.F.CEMENT____DRP 24184	26.63 0.80 0.00 N	34.45 1.20 0.00 N	34.94 0.82 0.00 N	29.17 0.31 0.00 N	25.89 0.33 0.00 N	28.34 0.58 0.00 N	33.49 0.85 0.00 N	29.30 0.87 0.00 N	33.16 0.79 0.00 N	32.03 0.95 0.00 N	39.90 1.33 0.00 N	43.33 1.52 0.00 N	44.02 1.52 0.00 N	51.13 1.80 0.00 N	54.26 1.79 0.00 N	53.57 1.79 0.00 N	37.20 0.97 1.26 N	39.74 1.07 0.41 N	36.97 0.95 0.00 N	40.01 1.05 0.00 N	37.75 1.11 0.00 N	38.23 1.20 0.00 N	34.09 1.28 0.00 N	28.80 1.37 0.00 N
GARDENVILLE____LBMP 24039	23.61 -2.22 0.00 N	30.07 -3.19 0.00 N	31.05 -3.08 0.00 N	26.50 -2.36 0.00 N	23.36 -2.21 0.00 N	25.42 -2.35 0.00 N	29.72 -2.93 0.00 N	26.29 -2.14 0.00 N	30.38 -1.99 0.00 N	28.78 -2.30 0.00 N	35.27 -3.30 0.00 N	37.96 -3.85 0.00 N	38.58 -3.92 0.00 N	44.41 -4.92 0.00 N	47.48 -4.98 0.00 N	47.12 -4.66 0.00 N	36.76 -2.93 -2.20 N	36.18 -3.61 -0.71 N	32.86 -3.16 0.00 N	35.69 -3.27 0.00 N	33.70 -2.94 0.00 N	34.37 -2.66 0.00 N	30.92 -1.90 0.00 N	25.72 -1.72 0.00 N
GENERAL____MILLS 23808	23.64 -2.20 0.00 N	30.07 -3.18 0.00 N	31.05 -3.07 0.00 N	26.50 -2.36 0.00 N	23.37 -2.20 0.00 N	25.42 -2.35 0.00 N	29.71 -2.94 0.00 N	26.27 -2.16 0.00 N	30.38 -1.99 0.00 N	28.78 -2.30 0.00 N	35.27 -3.30 0.00 N	37.96 -3.85 0.00 N	38.58 -3.92 0.00 N	44.42 -4.91 0.00 N	47.52 -4.95 0.00 N	47.17 -4.61 0.00 N	36.85 -2.89 -2.25 N	36.23 -3.58 -0.72 N	32.88 -3.14 0.00 N	35.72 -3.24 0.00 N	33.72 -2.92 0.00 N	34.38 -2.65 0.00 N	30.95 -1.86 0.00 N	25.75 -1.68 0.00 N
GE_PLASTICS____DRP 24183	26.68 0.85 0.00 N	34.48 1.23 0.00 N	35.25 1.12 0.00 N	29.66 0.80 0.00 N	26.29 0.72 0.00 N	28.68 0.92 0.00 N	33.80 1.15 0.00 N	29.43 1.00 0.00 N	33.37 1.00 0.00 N	31.90 0.81 0.00 N	39.60 1.03 0.00 N	43.02 1.22 0.00 N	43.81 1.31 0.00 N	50.85 1.52 0.00 N	53.99 1.52 0.00 N	53.42 1.64 0.00 N	34.24 1.05 4.29 N	38.81 1.10 1.38 N	36.98 0.96 0.00 N	39.93 0.97 0.00 N	37.59 0.96 0.00 N	38.03 1.00 0.00 N	33.75 0.94 0.00 N	28.41 0.98 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
GILBOA___1 23756	26.67 0.84 0.00 N	34.39 1.14 0.00 N	35.22 1.10 0.00 N	29.60 0.74 0.00 N	26.24 0.68 0.00 N	28.62 0.85 0.00 N	33.76 1.11 0.00 N	29.61 1.18 0.00 N	33.71 1.34 0.00 N	32.40 1.31 0.00 N	40.26 1.69 0.00 N	43.74 1.93 0.00 N	44.57 2.08 0.00 N	51.71 2.38 0.00 N	54.85 2.39 0.00 N	54.28 2.50 0.00 N	49.51 1.75 -10.27 N	44.20 1.81 -3.31 N	37.63 1.61 0.00 N	40.65 1.69 0.00 N	38.26 1.62 0.00 N	38.70 1.67 0.00 N	34.24 1.43 0.00 N	28.62 1.18 0.00 N	
GILBOA___2 23757	26.67 0.84 0.00 N	34.39 1.14 0.00 N	35.22 1.10 0.00 N	29.60 0.74 0.00 N	26.24 0.68 0.00 N	28.62 0.85 0.00 N	33.76 1.11 0.00 N	29.61 1.18 0.00 N	33.71 1.34 0.00 N	32.40 1.31 0.00 N	40.26 1.69 0.00 N	43.74 1.93 0.00 N	44.57 2.08 0.00 N	51.71 2.38 0.00 N	54.85 2.39 0.00 N	54.28 2.50 0.00 N	49.51 1.75 -10.27 N	44.20 1.81 -3.31 N	37.63 1.61 0.00 N	40.65 1.69 0.00 N	38.26 1.62 0.00 N	38.70 1.67 0.00 N	34.24 1.43 0.00 N	28.62 1.18 0.00 N	
GILBOA___3 23758	26.67 0.84 0.00 N	34.39 1.14 0.00 N	35.22 1.10 0.00 N	29.60 0.74 0.00 N	26.24 0.68 0.00 N	28.62 0.85 0.00 N	33.76 1.11 0.00 N	29.61 1.18 0.00 N	33.71 1.34 0.00 N	32.40 1.31 0.00 N	40.26 1.69 0.00 N	43.74 1.93 0.00 N	44.57 2.08 0.00 N	51.71 2.38 0.00 N	54.85 2.39 0.00 N	54.28 2.50 0.00 N	49.51 1.75 -10.27 N	44.20 1.81 -3.31 N	37.63 1.61 0.00 N	40.65 1.69 0.00 N	38.26 1.62 0.00 N	38.70 1.67 0.00 N	34.24 1.43 0.00 N	28.62 1.18 0.00 N	
GILBOA___4 23759	26.67 0.84 0.00 N	34.39 1.14 0.00 N	35.22 1.10 0.00 N	29.60 0.74 0.00 N	26.24 0.68 0.00 N	28.62 0.85 0.00 N	33.76 1.11 0.00 N	29.61 1.18 0.00 N	33.71 1.34 0.00 N	32.40 1.31 0.00 N	40.26 1.69 0.00 N	43.74 1.93 0.00 N	44.57 2.08 0.00 N	51.71 2.38 0.00 N	54.85 2.39 0.00 N	54.28 2.50 0.00 N	49.51 1.75 -10.27 N	44.20 1.81 -3.31 N	37.63 1.61 0.00 N	40.65 1.69 0.00 N	38.26 1.62 0.00 N	38.70 1.67 0.00 N	34.24 1.43 0.00 N	28.62 1.18 0.00 N	
GILBOA____ 23599	26.67 0.84 0.00 N	34.39 1.14 0.00 N	35.22 1.10 0.00 N	29.60 0.74 0.00 N	26.24 0.68 0.00 N	28.62 0.85 0.00 N	33.76 1.11 0.00 N	29.61 1.18 0.00 N	33.71 1.34 0.00 N	32.40 1.31 0.00 N	40.26 1.69 0.00 N	43.74 1.93 0.00 N	44.57 2.08 0.00 N	51.71 2.38 0.00 N	54.85 2.39 0.00 N	54.28 2.50 0.00 N	49.51 1.75 -10.27 N	44.20 1.81 -3.31 N	37.63 1.61 0.00 N	40.65 1.69 0.00 N	38.26 1.62 0.00 N	38.70 1.67 0.00 N	34.24 1.43 0.00 N	28.62 1.18 0.00 N	
GINNA____ 23603	23.85 -1.98 0.00 N	30.43 -2.83 0.00 N	31.23 -2.90 0.00 N	26.54 -2.32 0.00 N	23.49 -2.08 0.00 N	25.57 -2.19 0.00 N	30.03 -2.61 0.00 N	26.43 -2.01 0.00 N	30.45 -1.92 0.00 N	29.17 -1.91 0.00 N	35.99 -2.58 0.00 N	38.80 -3.01 0.00 N	39.42 -3.08 0.00 N	45.68 -3.65 0.00 N	48.77 -3.70 0.00 N	48.20 -3.58 0.00 N	36.81 -2.30 -1.62 N	36.91 -2.70 -0.52 N	33.62 -2.40 0.00 N	36.31 -2.64 0.00 N	34.15 -2.48 0.00 N	34.61 -2.42 0.00 N	30.87 -1.95 0.00 N	25.73 -1.70 0.00 N	
GLEN PARK____ 23778	25.83 0.00 0.00 N	33.09 -0.16 0.00 N	33.95 -0.18 0.00 N	29.03 0.17 0.00 N	25.73 0.17 0.00 N	27.68 -0.08 0.00 N	32.74 0.10 0.00 N	28.79 0.36 0.00 N	33.05 0.68 0.00 N	31.95 0.87 0.00 N	39.70 1.13 0.00 N	43.13 1.32 0.00 N	43.90 1.40 0.00 N	50.81 1.48 0.00 N	53.99 1.52 0.00 N	53.08 1.30 0.00 N	38.51 1.03 0.00 N	40.15 1.06 0.00 N	37.05 1.03 0.00 N	40.09 1.13 0.00 N	37.68 1.05 0.00 N	37.95 0.92 0.00 N	33.51 0.70 0.00 N	27.81 0.37 0.00 N	
GLENWOOD_IC_1_G5 23712	28.49 2.32 -0.34 N	36.19 2.94 0.00 N	36.92 2.79 0.00 N	30.76 1.91 0.00 N	27.39 1.82 0.00 N	29.86 2.10 0.00 N	35.34 2.69 0.00 N	31.26 2.82 0.00 N	35.87 3.50 0.00 N	38.01 3.50 -3.43 N	45.68 4.43 -2.68 N	47.02 5.03 -0.19 N	49.48 5.17 -1.81 N	55.18 5.85 0.00 N	58.57 6.10 0.00 N	58.22 6.43 -0.02 N	68.69 4.41 -26.79 N	56.76 4.64 -13.03 N	65.51 4.21 -25.28 N	54.51 4.48 -11.07 N	46.25 4.28 -5.34 N	56.50 4.49 -14.97 N	38.43 3.78 -1.84 N	41.11 3.04 -10.63 N	
GLENWOOD_IC_2_G1 23688	28.46 2.29 -0.34 N	36.17 2.91 0.00 N	36.91 2.78 0.00 N	30.76 1.90 0.00 N	27.39 1.83 0.00 N	29.86 2.10 0.00 N	35.41 2.76 0.00 N	31.27 2.84 0.00 N	35.86 3.49 0.00 N	37.99 3.48 -3.43 N	45.71 4.47 -2.68 N	47.05 5.05 -0.19 N	49.62 5.32 -1.81 N	55.39 6.06 0.00 N	58.84 6.37 0.00 N	58.48 6.68 -0.02 N	68.91 4.64 -26.79 N	56.96 4.84 -13.03 N	65.65 4.35 -25.28 N	54.59 4.56 -11.07 N	46.28 4.30 -5.34 N	56.44 4.44 -14.97 N	38.39 3.75 -1.84 N	41.05 2.98 -10.63 N	
GLENWOOD_IC_3_G1 23689	28.46 2.29 -0.34 N	36.17 2.91 0.00 N	36.91 2.78 0.00 N	30.76 1.90 0.00 N	27.39 1.83 0.00 N	29.86 2.10 0.00 N	35.41 2.76 0.00 N	31.27 2.84 0.00 N	35.86 3.49 0.00 N	37.99 3.48 -3.43 N	45.71 4.47 -2.68 N	47.05 5.05 -0.19 N	49.62 5.32 -1.81 N	55.39 6.06 0.00 N	58.84 6.37 0.00 N	58.48 6.68 -0.02 N	68.91 4.64 -26.79 N	56.96 4.84 -13.03 N	65.65 4.35 -25.28 N	54.59 4.56 -11.07 N	46.28 4.30 -5.34 N	56.44 4.44 -14.97 N	38.39 3.75 -1.84 N	41.05 2.98 -10.63 N	
GLENWOOD____4 23550	28.49 2.32 -0.34 N	36.19 2.94 0.00 N	36.92 2.79 0.00 N	30.76 1.91 0.00 N	27.39 1.83 0.00 N	29.85 2.09 0.00 N	35.34 2.69 0.00 N	31.25 2.82 0.00 N	35.87 3.50 0.00 N	38.01 3.50 -3.43 N	45.67 4.42 -2.68 N	47.02 5.03 -0.19 N	49.52 5.21 -1.81 N	55.23 5.90 0.00 N	58.62 6.15 0.00 N	58.28 6.48 -0.02 N	68.73 4.45 -26.79 N	56.80 4.68 -13.03 N	65.55 4.24 -25.28 N	54.55 4.52 -11.07 N	46.29 4.31 -5.34 N	56.50 4.49 -14.97 N	38.42 3.77 -1.84 N	41.11 3.04 -10.63 N	
GLENWOOD____5 23614	28.49 2.32 -0.34 N	36.19 2.94 0.00 N	36.92 2.79 0.00 N	30.76 1.91 0.00 N	27.39 1.83 0.00 N	29.85 2.09 0.00 N	35.34 2.69 0.00 N	31.25 2.82 0.00 N	35.87 3.50 0.00 N	38.01 3.50 -3.43 N	45.67 4.42 -2.68 N	47.02 5.03 -0.19 N	49.52 5.21 -1.81 N	55.23 5.90 0.00 N	58.62 6.15 0.00 N	58.28 6.48 -0.02 N	68.73 4.45 -26.79 N	56.80 4.68 -13.03 N	65.55 4.24 -25.28 N	54.55 4.52 -11.07 N	46.29 4.31 -5.34 N	56.50 4.49 -14.97 N	38.42 3.77 -1.84 N	41.11 3.04 -10.63 N	
GLOBAL GREEN_PORT_GT1 23814	30.96 4.79 -0.34 N	39.38 6.13 0.00 N	40.39 6.26 0.00 N	33.19 4.34 0.00 N	30.34 4.78 0.00 N	32.83 5.07 0.00 N	39.15 6.50 0.00 N	34.58 6.15 0.00 N	40.10 7.73 0.00 N	42.29 7.78 -3.43 N	51.26 10.01 -2.68 N	53.30 11.31 -0.19 N	56.28 11.97 -1.81 N	63.36 14.04 0.00 N	67.73 15.26 0.00 N	67.06 15.26 -0.02 N	75.19 10.92 -26.79 N	63.45 11.33 -13.03 N	71.43 10.13 -25.28 N	60.43 10.40 -11.07 N	51.73 9.76 -5.34 N	61.96 9.96 -14.97 N	43.43 8.78 -1.84 N	44.66 6.59 -10.63 N	
GOETHSLN____LBMP	28.06	36.04	36.76	30.63	27.16	29.64	35.15	31.10	35.68	34.39	52.56	56.08	47.60	55.18	58.55	58.16	68.03	52.11	40.18	43.31	40.77	41.30	38.75	55.70	

323567	2.23 0.00 N	2.79 0.00 N	2.63 0.00 N	1.77 0.00 N	1.60 0.00 N	1.89 0.00 N	2.50 0.00 N	2.66 0.00 N	3.31 0.00 N	3.31 0.00 N	4.31 -9.68 N	4.84 -9.44 N	5.10 0.00 N	5.85 0.00 N	6.09 0.00 N	6.38 0.00 N	4.42 -26.12 N	4.62 -8.41 N	4.16 0.00 N	4.36 0.00 N	4.13 0.00 N	4.27 0.00 N	3.57 -2.37 N	2.82 -25.45 N
GOODYEAR_LAKE_HYD 323669	26.70 0.87 0.00 N	34.41 1.15 0.00 N	35.16 1.03 0.00 N	29.53 0.67 0.00 N	26.18 0.61 0.00 N	28.50 0.74 0.00 N	33.72 1.07 0.00 N	29.74 1.31 0.00 N	34.12 1.75 0.00 N	32.83 1.74 0.00 N	40.76 2.19 0.00 N	44.28 2.47 0.00 N	45.12 2.62 0.00 N	52.33 3.00 0.00 N	55.55 3.08 0.00 N	54.99 3.20 0.00 N	44.99 2.32 -5.20 N	43.06 2.31 -1.67 N	38.10 2.08 0.00 N	41.08 2.12 0.00 N	38.64 2.01 0.00 N	39.10 2.08 0.00 N	34.47 1.66 0.00 N	28.59 1.16 0.00 N
GOUDEY____7 23579	25.80 -0.03 0.00 N	33.33 0.08 0.00 N	34.33 0.20 0.00 N	28.93 0.07 0.00 N	25.59 0.03 0.00 N	27.91 0.15 0.00 N	32.97 0.32 0.00 N	29.15 0.71 0.00 N	33.29 0.92 0.00 N	31.85 0.77 0.00 N	39.51 0.94 0.00 N	42.93 1.12 0.00 N	43.86 1.36 0.00 N	50.81 1.48 0.00 N	53.86 1.39 0.00 N	53.48 1.70 0.00 N	43.64 1.23 -4.93 N	41.72 1.05 -1.59 N	37.00 0.98 0.00 N	40.02 1.06 0.00 N	37.70 1.07 0.00 N	38.15 1.12 0.00 N	33.66 0.85 0.00 N	27.87 0.44 0.00 N
GOUDEY____8 23580	25.78 -0.05 0.00 N	33.30 0.05 0.00 N	34.30 0.17 0.00 N	28.90 0.05 0.00 N	25.57 0.01 0.00 N	27.89 0.13 0.00 N	32.94 0.30 0.00 N	29.12 0.69 0.00 N	33.26 0.89 0.00 N	31.82 0.74 0.00 N	39.46 0.89 0.00 N	42.86 1.06 0.00 N	43.81 1.31 0.00 N	50.75 1.42 0.00 N	53.80 1.33 0.00 N	53.42 1.64 0.00 N	43.60 1.19 -4.93 N	41.68 1.00 -1.59 N	36.96 0.94 0.00 N	39.97 1.01 0.00 N	37.67 1.03 0.00 N	38.11 1.08 0.00 N	33.63 0.81 0.00 N	27.84 0.41 0.00 N
GOWANUS_GT1_1 24077	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_2 24078	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_3 24079	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_4 24080	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_5 24084	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_6 24111	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_7 24112	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT1_8 24113	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_1 24114	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_2 24115	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N

GOWANUS_GT2_3 24116	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_4 24117	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_5 24118	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_6 24119	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_7 24120	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT2_8 24121	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_1 24122	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_2 24123	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_3 24124	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_4 24125	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_5 24126	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_6 24127	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_7 24128	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
GOWANUS_GT3_8 24129	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_2 24131	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_3 24132	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_4 24133	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_5 24134	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_6 24135	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_7 24136	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GOWANUS_GT4_8 24137	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N	
GREENIDGE___3 23582	25.41 -0.42 0.00 N	32.68 -0.58 0.00 N	33.66 -0.47 0.00 N	28.46 -0.40 0.00 N	25.17 -0.39 0.00 N	27.47 -0.29 0.00 N	32.43 -0.22 0.00 N	28.74 0.31 0.00 N	33.02 0.65 0.00 N	31.58 0.50 0.00 N	39.10 0.52 0.00 N	42.38 0.57 0.00 N	43.30 0.80 0.00 N	50.12 0.79 0.00 N	53.24 0.76 0.00 N	52.84 1.06 0.00 N	41.18 0.95 -2.75 N	40.63 0.65 -0.89 N	36.65 0.63 0.00 N	39.65 0.70 0.00 N	37.34 0.70 0.00 N	37.97 0.94 0.00 N	33.48 0.67 0.00 N	27.67 0.24 0.00 N	
GREENIDGE___4 23583	25.41 -0.42 0.00 N	32.68 -0.58 0.00 N	33.66 -0.47 0.00 N	28.46 -0.40 0.00 N	25.17 -0.39 0.00 N	27.47 -0.29 0.00 N	32.43 -0.22 0.00 N	28.74 0.31 0.00 N	33.02 0.65 0.00 N	31.58 0.50 0.00 N	39.10 0.52 0.00 N	42.38 0.57 0.00 N	43.30 0.80 0.00 N	50.12 0.79 0.00 N	53.24 0.76 0.00 N	52.84 1.06 0.00 N	41.18 0.95 -2.75 N	40.63 0.65 -0.89 N	36.65 0.63 0.00 N	39.65 0.70 0.00 N	37.34 0.70 0.00 N	37.97 0.94 0.00 N	33.48 0.67 0.00 N	27.67 0.24 0.00 N	
GROVEVILLE___HYD 323602	27.90 2.06 0.00 N	35.89 2.63 0.00 N	36.67 2.54 0.00 N	30.65 1.79 0.00 N	27.21 1.64 0.00 N	29.69 1.93 0.00 N	35.09 2.45 0.00 N	30.92 2.49 0.00 N	35.29 2.93 0.00 N	33.99 2.91 0.00 N	42.22 3.65 0.00 N	45.93 4.12 0.00 N	46.80 4.30 0.00 N	54.29 4.96 0.00 N	57.63 5.16 0.00 N	57.21 5.43 0.00 N	64.43 3.77 -23.17 N	50.51 3.95 -7.47 N	39.59 3.57 0.00 N	42.75 3.79 0.00 N	40.23 3.59 0.00 N	40.75 3.71 0.00 N	36.05 3.24 0.00 N	30.03 2.60 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	25.39 -0.44 0.00 N	32.63 -0.63 0.00 N	33.52 -0.61 0.00 N	28.54 -0.32 0.00 N	25.28 -0.29 0.00 N	27.32 -0.44 0.00 N	32.15 -0.50 0.00 N	28.00 -0.43 0.00 N	31.85 -0.52 0.00 N	30.69 -0.39 0.00 N	38.10 -0.47 0.00 N	41.17 -0.64 0.00 N	41.72 -0.78 0.00 N	48.40 -0.93 0.00 N	51.60 -0.87 0.00 N	50.27 -1.51 0.00 N	36.43 -1.06 0.00 N	38.31 -0.78 0.00 N	35.47 -0.55 0.00 N	38.47 -0.48 0.00 N	36.26 -0.37 0.00 N	36.40 -0.63 0.00 N	32.32 -0.49 0.00 N	26.93 -0.50 0.00 N	
HARDSCRABBLE_WT_PWR 323673	27.26 1.42 0.00 N	35.17 1.92 0.00 N	35.87 1.75 0.00 N	29.98 1.12 0.00 N	26.63 1.06 0.00 N	29.11 1.35 0.00 N	34.17 1.52 0.00 N	30.17 1.73 0.00 N	34.59 2.21 0.00 N	33.32 2.24 0.00 N	41.58 3.00 0.00 N	45.20 3.39 0.00 N	46.24 3.74 0.00 N	53.60 4.27 0.00 N	56.70 4.23 0.00 N	56.18 4.40 0.00 N	40.57 3.08 0.00 N	42.13 3.04 0.00 N	38.59 2.57 0.00 N	40.61 1.65 0.00 N	38.33 1.69 0.00 N	38.74 1.71 0.00 N	34.26 1.45 0.00 N	28.57 1.14 0.00 N	
HARZA MOOSE___RIVER	25.81	33.16	34.01	28.82	25.54	27.72	32.70	28.63	32.73	31.57	39.23	42.52	43.23	50.12	53.30	52.52	38.04	39.66	36.57	39.54	37.19	37.51	33.20	27.65	

24016	-0.02 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.04 0.00 N	-0.02 0.00 N	-0.04 0.00 N	0.06 0.00 N	0.20 0.00 N	0.36 0.00 N	0.48 0.00 N	0.66 0.00 N	0.71 0.00 N	0.73 0.00 N	0.79 0.00 N	0.84 0.00 N	0.73 0.00 N	0.55 0.00 N	0.58 0.00 N	0.55 0.00 N	0.59 0.00 N	0.55 0.00 N	0.48 0.00 N	0.38 0.00 N	0.21 0.00 N
HEMPSTEAD____ 23647	28.33 2.16 -0.34 N	35.96 2.70 0.00 N	36.67 2.54 0.00 N	30.54 1.69 0.00 N	27.21 1.64 0.00 N	29.65 1.89 0.00 N	35.14 2.49 0.00 N	31.09 2.66 0.00 N	35.70 3.33 0.00 N	37.87 3.36 -3.43 N	45.53 4.28 -2.68 N	46.87 4.88 -0.19 N	49.37 5.06 -1.81 N	55.07 5.74 0.00 N	58.46 5.99 0.00 N	58.11 6.31 -0.02 N	68.60 4.32 -26.79 N	56.66 4.54 -13.03 N	65.41 4.11 -25.28 N	54.39 4.36 -11.07 N	46.13 4.15 -5.34 N	56.34 4.33 -14.97 N	38.26 3.61 -1.84 N	40.95 2.88 -10.63 N
HICKLING____1 23621	26.08 0.25 0.00 N	33.79 0.53 0.00 N	34.94 0.81 0.00 N	29.43 0.57 0.00 N	26.02 0.46 0.00 N	28.46 0.70 0.00 N	33.73 1.08 0.00 N	30.10 1.67 0.00 N	34.46 2.09 0.00 N	32.90 1.82 0.00 N	40.78 2.21 0.00 N	44.36 2.55 0.00 N	45.47 2.98 0.00 N	52.60 3.27 0.00 N	55.66 3.19 0.00 N	55.46 3.68 0.00 N	44.03 2.69 -3.86 N	42.71 2.39 -1.24 N	38.22 2.20 0.00 N	41.38 2.43 0.00 N	39.03 2.39 0.00 N	39.37 2.34 0.00 N	34.72 1.91 0.00 N	28.44 1.01 0.00 N
HICKLING____2 23622	26.08 0.25 0.00 N	33.79 0.53 0.00 N	34.94 0.81 0.00 N	29.43 0.57 0.00 N	26.02 0.46 0.00 N	28.46 0.70 0.00 N	33.73 1.08 0.00 N	30.10 1.67 0.00 N	34.46 2.09 0.00 N	32.90 1.82 0.00 N	40.78 2.21 0.00 N	44.36 2.55 0.00 N	45.47 2.98 0.00 N	52.60 3.27 0.00 N	55.66 3.19 0.00 N	55.46 3.68 0.00 N	44.03 2.69 -3.86 N	42.71 2.39 -1.24 N	38.22 2.20 0.00 N	41.38 2.43 0.00 N	39.03 2.39 0.00 N	39.37 2.34 0.00 N	34.72 1.91 0.00 N	28.44 1.01 0.00 N
HIGH FALLS____HY 23754	28.38 2.55 0.00 N	36.38 3.12 0.00 N	37.22 3.10 0.00 N	31.17 2.31 0.00 N	27.67 2.11 0.00 N	30.22 2.46 0.00 N	35.86 3.21 0.00 N	31.83 3.40 0.00 N	36.28 3.91 0.00 N	34.70 3.62 0.00 N	43.15 4.58 0.00 N	47.01 5.20 0.00 N	48.07 5.58 0.00 N	55.92 6.60 0.00 N	59.20 6.73 0.00 N	59.15 7.37 0.00 N	65.43 5.41 -22.54 N	52.11 5.76 -7.27 N	41.26 5.24 0.00 N	44.53 5.58 0.00 N	41.75 5.11 0.00 N	42.46 5.43 0.00 N	37.36 4.55 0.00 N	31.03 3.60 0.00 N
HILLBURN____GT 23639	27.89 2.06 0.00 N	35.87 2.61 0.00 N	36.63 2.50 0.00 N	30.62 1.76 0.00 N	27.21 1.64 0.00 N	29.69 1.93 0.00 N	35.20 2.55 0.00 N	31.08 2.65 0.00 N	35.59 3.22 0.00 N	34.30 3.22 0.00 N	42.72 4.15 0.00 N	46.58 4.77 0.00 N	47.61 5.11 0.00 N	55.24 5.91 0.00 N	58.63 6.16 0.00 N	58.28 6.50 0.00 N	66.60 4.57 -24.54 N	51.73 4.74 -7.90 N	40.26 4.24 0.00 N	43.33 4.38 0.00 N	40.77 4.13 0.00 N	41.28 4.25 0.00 N	36.32 3.51 0.00 N	30.15 2.72 0.00 N
HISHELDN_WT_PWR 323625	23.73 -2.10 0.00 N	30.22 -3.04 0.00 N	31.20 -2.92 0.00 N	26.62 -2.24 0.00 N	23.48 -2.09 0.00 N	25.56 -2.21 0.00 N	29.91 -2.74 0.00 N	26.46 -1.97 0.00 N	30.60 -1.77 0.00 N	29.01 -2.07 0.00 N	35.57 -3.00 0.00 N	38.29 -3.52 0.00 N	38.93 -3.57 0.00 N	44.86 -4.47 0.00 N	47.93 -4.54 0.00 N	47.58 -4.20 0.00 N	37.10 -2.60 -2.21 N	36.52 -3.28 -0.71 N	33.13 -2.90 0.00 N	35.99 -2.97 0.00 N	33.98 -2.66 0.00 N	35.01 -2.02 0.00 N	31.24 -1.57 0.00 N	25.97 -1.46 0.00 N
HOLTSVILLE_IC_1 23690	28.63 2.46 -0.34 N	36.42 3.17 0.00 N	37.18 3.05 0.00 N	30.70 1.84 0.00 N	27.79 2.22 0.00 N	30.14 2.38 0.00 N	35.76 3.11 0.00 N	31.47 3.03 0.00 N	36.25 3.88 0.00 N	38.36 3.85 -3.43 N	46.06 4.81 -2.68 N	47.39 5.39 -0.19 N	50.07 5.77 -1.81 N	55.83 6.50 0.00 N	59.49 7.02 0.00 N	59.20 7.41 -0.02 N	69.40 5.12 -26.79 N	57.52 5.40 -13.03 N	66.07 4.77 -25.28 N	54.83 4.80 -11.07 N	46.51 4.54 -5.34 N	56.64 4.63 -14.97 N	38.80 4.15 -1.84 N	41.28 3.21 -10.63 N
HOLTSVILLE_IC_10 23699	28.92 2.75 -0.34 N	36.78 3.53 0.00 N	37.56 3.43 0.00 N	30.99 2.13 0.00 N	28.09 2.53 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.85 3.42 0.00 N	36.75 4.38 0.00 N	38.86 4.35 -3.43 N	46.68 5.43 -2.68 N	48.05 6.06 -0.19 N	50.76 6.46 -1.81 N	56.67 7.34 0.00 N	60.42 7.95 0.00 N	60.16 8.37 -0.02 N	70.10 5.82 -26.79 N	58.23 6.11 -13.03 N	66.69 5.39 -25.28 N	55.46 5.43 -11.07 N	47.09 5.12 -5.34 N	57.23 5.23 -14.97 N	39.31 4.66 -1.84 N	41.64 3.58 -10.63 N
HOLTSVILLE_IC_2 23691	28.63 2.46 -0.34 N	36.42 3.17 0.00 N	37.18 3.05 0.00 N	30.70 1.84 0.00 N	27.79 2.22 0.00 N	30.14 2.38 0.00 N	35.76 3.11 0.00 N	31.47 3.03 0.00 N	36.25 3.88 0.00 N	38.36 3.85 -3.43 N	46.06 4.81 -2.68 N	47.39 5.39 -0.19 N	50.07 5.77 -1.81 N	55.83 6.50 0.00 N	59.49 7.02 0.00 N	59.20 7.41 -0.02 N	69.40 5.12 -26.79 N	57.52 5.40 -13.03 N	66.07 4.77 -25.28 N	54.83 4.80 -11.07 N	46.51 4.54 -5.34 N	56.64 4.63 -14.97 N	38.80 4.15 -1.84 N	41.28 3.21 -10.63 N
HOLTSVILLE_IC_3 23692	28.63 2.46 -0.34 N	36.42 3.17 0.00 N	37.18 3.05 0.00 N	30.70 1.84 0.00 N	27.79 2.22 0.00 N	30.14 2.38 0.00 N	35.76 3.11 0.00 N	31.47 3.03 0.00 N	36.25 3.88 0.00 N	38.36 3.85 -3.43 N	46.06 4.81 -2.68 N	47.39 5.39 -0.19 N	50.07 5.77 -1.81 N	55.83 6.50 0.00 N	59.49 7.02 0.00 N	59.20 7.41 -0.02 N	69.40 5.12 -26.79 N	57.52 5.40 -13.03 N	66.07 4.77 -25.28 N	54.83 4.80 -11.07 N	46.51 4.54 -5.34 N	56.64 4.63 -14.97 N	38.80 4.15 -1.84 N	41.28 3.21 -10.63 N
HOLTSVILLE_IC_4 23693	28.63 2.46 -0.34 N	36.42 3.17 0.00 N	37.18 3.05 0.00 N	30.70 1.84 0.00 N	27.79 2.22 0.00 N	30.14 2.38 0.00 N	35.76 3.11 0.00 N	31.47 3.03 0.00 N	36.25 3.88 0.00 N	38.36 3.85 -3.43 N	46.06 4.81 -2.68 N	47.39 5.39 -0.19 N	50.07 5.77 -1.81 N	55.83 6.50 0.00 N	59.49 7.02 0.00 N	59.20 7.41 -0.02 N	69.40 5.12 -26.79 N	57.52 5.40 -13.03 N	66.07 4.77 -25.28 N	54.83 4.80 -11.07 N	46.51 4.54 -5.34 N	56.64 4.63 -14.97 N	38.80 4.15 -1.84 N	41.28 3.21 -10.63 N
HOLTSVILLE_IC_5 23694	28.63 2.46 -0.34 N	36.42 3.17 0.00 N	37.18 3.05 0.00 N	30.70 1.84 0.00 N	27.79 2.22 0.00 N	30.14 2.38 0.00 N	35.76 3.11 0.00 N	31.47 3.03 0.00 N	36.25 3.88 0.00 N	38.36 3.85 -3.43 N	46.06 4.81 -2.68 N	47.39 5.39 -0.19 N	50.07 5.77 -1.81 N	55.83 6.50 0.00 N	59.49 7.02 0.00 N	59.20 7.41 -0.02 N	69.40 5.12 -26.79 N	57.52 5.40 -13.03 N	66.07 4.77 -25.28 N	54.83 4.80 -11.07 N	46.51 4.54 -5.34 N	56.64 4.63 -14.97 N	38.80 4.15 -1.84 N	41.28 3.21 -10.63 N
HOLTSVILLE_IC_6 23695	28.92 2.75 -0.34 N	36.78 3.53 0.00 N	37.56 3.43 0.00 N	30.99 2.13 0.00 N	28.09 2.53 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.85 3.42 0.00 N	36.75 4.38 0.00 N	38.86 4.35 -3.43 N	46.68 5.43 -2.68 N	48.05 6.06 -0.19 N	50.76 6.46 -1.81 N	56.67 7.34 0.00 N	60.42 7.95 0.00 N	60.16 8.37 -0.02 N	70.10 5.82 -26.79 N	58.23 6.11 -13.03 N	66.69 5.39 -25.28 N	55.46 5.43 -11.07 N	47.09 5.12 -5.34 N	57.23 5.23 -14.97 N	39.31 4.66 -1.84 N	41.64 3.58 -10.63 N

HOLTSVILLE_IC_7 23696	28.92 2.75 -0.34 N	36.78 3.53 0.00 N	37.56 3.43 0.00 N	30.99 2.13 0.00 N	28.09 2.53 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.85 3.42 0.00 N	36.75 4.38 0.00 N	38.86 4.35 -3.43 N	46.68 5.43 -2.68 N	48.05 6.06 -0.19 N	50.76 6.46 -1.81 N	56.67 7.34 0.00 N	60.42 7.95 0.00 N	60.16 8.37 -0.02 N	70.10 5.82 -26.79 N	58.23 6.11 -13.03 N	66.69 5.39 -25.28 N	55.46 5.43 -11.07 N	47.09 5.12 -5.34 N	57.23 5.23 -14.97 N	39.31 4.66 -1.84 N	41.64 3.58 -10.63 N
HOLTSVILLE_IC_8 23697	28.92 2.75 -0.34 N	36.78 3.53 0.00 N	37.56 3.43 0.00 N	30.99 2.13 0.00 N	28.09 2.53 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.85 3.42 0.00 N	36.75 4.38 0.00 N	38.86 4.35 -3.43 N	46.68 5.43 -2.68 N	48.05 6.06 -0.19 N	50.76 6.46 -1.81 N	56.67 7.34 0.00 N	60.42 7.95 0.00 N	60.16 8.37 -0.02 N	70.10 5.82 -26.79 N	58.23 6.11 -13.03 N	66.69 5.39 -25.28 N	55.46 5.43 -11.07 N	47.09 5.12 -5.34 N	57.23 5.23 -14.97 N	39.31 4.66 -1.84 N	41.64 3.58 -10.63 N
HOLTSVILLE_IC_9 23698	28.92 2.75 -0.34 N	36.78 3.53 0.00 N	37.56 3.43 0.00 N	30.99 2.13 0.00 N	28.09 2.53 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.85 3.42 0.00 N	36.75 4.38 0.00 N	38.86 4.35 -3.43 N	46.68 5.43 -2.68 N	48.05 6.06 -0.19 N	50.76 6.46 -1.81 N	56.67 7.34 0.00 N	60.42 7.95 0.00 N	60.16 8.37 -0.02 N	70.10 5.82 -26.79 N	58.23 6.11 -13.03 N	66.69 5.39 -25.28 N	55.46 5.43 -11.07 N	47.09 5.12 -5.34 N	57.23 5.23 -14.97 N	39.31 4.66 -1.84 N	41.64 3.58 -10.63 N
HQ_GEN_CEDARS 23644	25.51 -0.32 0.00 N	32.84 -0.41 0.00 N	33.79 -0.33 0.00 N	28.76 -0.10 0.00 N	25.44 -0.13 0.00 N	27.49 -0.27 0.00 N	32.24 -0.41 0.00 N	27.88 -0.55 0.00 N	31.63 -0.74 0.00 N	30.36 -0.72 0.00 N	37.63 -0.94 0.00 N	40.61 -1.20 0.00 N	41.09 -1.41 0.00 N	47.77 -1.56 0.00 N	50.96 -1.51 0.00 N	49.15 -2.63 0.00 N	35.66 -1.83 0.00 N	37.93 -1.16 0.00 N	35.08 -0.94 0.00 N	38.06 -0.89 0.00 N	35.83 -0.80 0.00 N	36.04 -0.99 0.00 N	32.00 -0.82 0.00 N	26.71 -0.72 0.00 N
HQ_GEN_CEDARS_PROXY 323590	25.51 -0.32 0.00 N	32.84 -0.41 0.00 N	30.66 -0.36 -0.76 N	28.76 -0.10 0.00 N	25.44 -0.13 0.00 N	32.43 -0.31 -1.98 N	32.24 -0.41 0.00 N	22.62 -0.80 10.98 N	18.61 -0.75 7.94 N	30.36 -0.72 0.00 N	37.63 -0.94 0.00 N	40.61 -1.20 0.00 N	41.09 -1.41 0.00 N	47.77 -1.56 0.00 N	50.96 -1.51 0.00 N	49.15 -2.63 0.00 N	35.66 -1.83 0.00 N	37.93 -1.16 0.00 N	35.08 -0.94 0.00 N	38.06 -0.89 0.00 N	35.83 -0.80 0.00 N	36.04 -0.99 0.00 N	32.00 -0.82 0.00 N	26.71 -0.72 0.00 N
HQ_GEN_IMPORT 323601	25.60 -0.23 0.00 N	32.95 -0.30 0.00 N	30.78 -0.24 -0.76 N	28.80 -0.06 0.00 N	25.50 -0.06 0.00 N	32.51 -0.24 -1.98 N	32.32 -0.33 0.00 N	22.73 -0.68 10.98 N	18.75 -0.61 7.94 N	30.43 -0.65 0.00 N	37.75 -0.83 0.00 N	40.84 -0.97 0.00 N	41.39 -1.11 0.00 N	48.08 -1.25 0.00 N	51.25 -1.22 0.00 N	50.37 -1.41 0.00 N	36.48 -1.00 0.00 N	38.15 -0.93 0.00 N	35.20 -0.82 0.00 N	38.13 -0.82 0.00 N	35.85 -0.79 0.00 N	36.19 -0.84 0.00 N	32.10 -0.71 0.00 N	26.81 -0.62 0.00 N
HQ_GEN_WHEEL 23651	25.60 -0.23 0.00 N	32.95 -0.30 0.00 N	30.78 -0.24 -0.76 N	28.80 -0.06 0.00 N	25.50 -0.06 0.00 N	32.51 -0.24 -1.98 N	32.32 -0.33 0.00 N	22.73 -0.68 10.98 N	18.75 -0.61 7.94 N	30.43 -0.65 0.00 N	37.75 -0.83 0.00 N	40.84 -0.97 0.00 N	41.39 -1.11 0.00 N	48.08 -1.25 0.00 N	51.25 -1.22 0.00 N	50.37 -1.41 0.00 N	36.48 -1.00 0.00 N	38.15 -0.93 0.00 N	35.20 -0.82 0.00 N	38.13 -0.82 0.00 N	35.85 -0.79 0.00 N	36.19 -0.84 0.00 N	32.10 -0.71 0.00 N	26.81 -0.62 0.00 N
HUDSON_AVE_GT_3 23810	28.12 2.29 0.00 N	36.16 2.90 0.00 N	36.92 2.79 0.00 N	30.77 1.92 0.00 N	27.33 1.77 0.00 N	29.83 2.07 0.00 N	35.39 2.75 0.00 N	31.33 2.90 0.00 N	35.91 3.54 0.00 N	34.61 3.53 0.00 N	43.12 4.55 0.00 N	46.96 5.15 0.00 N	47.92 5.42 0.00 N	55.55 6.22 0.00 N	58.95 6.48 0.00 N	58.55 6.77 0.00 N	68.33 4.72 -26.12 N	52.42 4.93 -8.41 N	40.44 4.42 0.00 N	43.59 4.63 0.00 N	41.01 4.37 0.00 N	41.54 4.51 0.00 N	36.60 3.79 0.00 N	30.41 2.97 0.00 N
HUDSON_AVE_GT_4 23540	28.12 2.29 0.00 N	36.16 2.90 0.00 N	36.92 2.79 0.00 N	30.77 1.92 0.00 N	27.33 1.77 0.00 N	29.83 2.07 0.00 N	35.39 2.75 0.00 N	31.33 2.90 0.00 N	35.91 3.54 0.00 N	34.61 3.53 0.00 N	43.12 4.55 0.00 N	46.96 5.15 0.00 N	47.92 5.42 0.00 N	55.55 6.22 0.00 N	58.95 6.48 0.00 N	58.55 6.77 0.00 N	68.33 4.72 -26.12 N	52.42 4.93 -8.41 N	40.44 4.42 0.00 N	43.59 4.63 0.00 N	41.01 4.37 0.00 N	41.54 4.51 0.00 N	36.60 3.79 0.00 N	30.41 2.97 0.00 N
HUDSON_AVE_GT_5 23657	28.12 2.29 0.00 N	36.16 2.90 0.00 N	36.92 2.79 0.00 N	30.77 1.92 0.00 N	27.33 1.77 0.00 N	29.83 2.07 0.00 N	35.39 2.75 0.00 N	31.33 2.90 0.00 N	35.91 3.54 0.00 N	34.61 3.53 0.00 N	43.12 4.55 0.00 N	46.96 5.15 0.00 N	47.92 5.42 0.00 N	55.55 6.22 0.00 N	58.95 6.48 0.00 N	58.55 6.77 0.00 N	68.33 4.72 -26.12 N	52.42 4.93 -8.41 N	40.44 4.42 0.00 N	43.59 4.63 0.00 N	41.01 4.37 0.00 N	41.54 4.51 0.00 N	36.60 3.79 0.00 N	30.41 2.97 0.00 N
HUDSON_AVE_10 24168	28.01 2.19 0.00 N	36.03 2.78 0.00 N	36.79 2.66 0.00 N	30.66 1.80 0.00 N	27.24 1.68 0.00 N	29.74 1.97 0.00 N	35.28 2.63 0.00 N	31.20 2.76 0.00 N	35.77 3.40 0.00 N	34.47 3.38 0.00 N	42.89 4.32 0.00 N	46.70 4.89 0.00 N	47.66 5.16 0.00 N	55.25 5.92 0.00 N	58.63 6.16 0.00 N	58.23 6.45 0.00 N	68.10 4.50 -26.12 N	52.20 4.70 -8.41 N	40.26 4.24 0.00 N	43.38 4.43 0.00 N	40.83 4.19 0.00 N	41.35 4.32 0.00 N	36.46 3.65 0.00 N	30.29 2.86 0.00 N
HUNTER_MOUNT___DRP 323613	27.85 2.02 0.00 N	35.90 2.65 0.00 N	36.75 2.62 0.00 N	30.91 2.06 0.00 N	27.48 1.91 0.00 N	30.04 2.28 0.00 N	35.56 2.92 0.00 N	31.32 2.89 0.00 N	35.62 3.25 0.00 N	34.06 2.98 0.00 N	42.26 3.69 0.00 N	45.95 4.14 0.00 N	46.87 4.37 0.00 N	54.37 5.04 0.00 N	57.70 5.23 0.00 N	57.13 5.35 0.00 N	58.52 3.80 -17.24 N	48.63 3.98 -5.56 N	39.62 3.60 0.00 N	42.77 3.82 0.00 N	40.28 3.64 0.00 N	40.75 3.72 0.00 N	35.99 3.18 0.00 N	30.06 2.63 0.00 N
HUNTLEY___63 23557	23.87 -1.96 0.00 N	30.31 -2.94 0.00 N	31.26 -2.87 0.00 N	26.71 -2.15 0.00 N	23.55 -2.01 0.00 N	25.61 -2.15 0.00 N	29.90 -2.75 0.00 N	26.38 -2.05 0.00 N	30.54 -1.83 0.00 N	28.96 -2.13 0.00 N	35.44 -3.13 0.00 N	38.09 -3.72 0.00 N	38.68 -3.82 0.00 N	44.58 -4.75 0.00 N	47.77 -4.70 0.00 N	47.37 -4.41 0.00 N	36.90 -2.69 0.00 N	36.36 -3.40 -0.67 N	33.08 -2.94 0.00 N	35.92 -3.04 0.00 N	33.88 -2.76 0.00 N	34.50 -2.53 0.00 N	31.17 -1.64 0.00 N	25.97 -1.46 0.00 N
HUNTLEY___64 23558	23.87 -1.96 0.00 N	30.31 -2.94 0.00 N	31.26 -2.87 0.00 N	26.71 -2.15 0.00 N	23.55 -2.01 0.00 N	25.61 -2.15 0.00 N	29.90 -2.75 0.00 N	26.38 -2.05 0.00 N	30.54 -1.83 0.00 N	28.96 -2.13 0.00 N	35.44 -3.13 0.00 N	38.09 -3.72 0.00 N	38.68 -3.82 0.00 N	44.58 -4.75 0.00 N	47.77 -4.70 0.00 N	47.37 -4.41 0.00 N	36.90 -2.69 0.00 N	36.36 -3.40 -0.67 N	33.08 -2.94 0.00 N	35.92 -3.04 0.00 N	33.88 -2.76 0.00 N	34.50 -2.53 0.00 N	31.17 -1.64 0.00 N	25.97 -1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	23.87 -1.96 0.00 N	30.31 -2.94 0.00 N	31.26 -2.87 0.00 N	26.71 -2.15 0.00 N	23.55 -2.01 0.00 N	25.61 -2.15 0.00 N	29.90 -2.75 0.00 N	26.38 -2.05 0.00 N	30.54 -1.83 0.00 N	28.96 -2.13 0.00 N	35.44 -3.13 0.00 N	38.09 -3.72 0.00 N	38.68 -3.82 0.00 N	44.58 -4.75 0.00 N	47.77 -4.70 0.00 N	47.37 -4.41 0.00 N	36.90 -2.69 -2.10 N	36.36 -3.40 -0.67 N	33.08 -2.94 0.00 N	35.92 -3.04 0.00 N	33.88 -2.76 0.00 N	34.50 -2.53 0.00 N	31.17 -1.64 0.00 N	25.97 -1.46 0.00 N	
HUNTLEY___66 23560	23.87 -1.96 0.00 N	30.31 -2.94 0.00 N	31.26 -2.87 0.00 N	26.71 -2.15 0.00 N	23.55 -2.01 0.00 N	25.61 -2.15 0.00 N	29.90 -2.75 0.00 N	26.38 -2.05 0.00 N	30.54 -1.83 0.00 N	28.96 -2.13 0.00 N	35.44 -3.13 0.00 N	38.09 -3.72 0.00 N	38.68 -3.82 0.00 N	44.58 -4.75 0.00 N	47.77 -4.70 0.00 N	47.37 -4.41 0.00 N	36.90 -2.69 -2.10 N	36.36 -3.40 -0.67 N	33.08 -2.94 0.00 N	35.92 -3.04 0.00 N	33.88 -2.76 0.00 N	34.50 -2.53 0.00 N	31.17 -1.64 0.00 N	25.97 -1.46 0.00 N	
HUNTLEY___67 23561	23.46 -2.37 0.00 N	29.82 -3.44 0.00 N	30.78 -3.35 0.00 N	26.30 -2.56 0.00 N	23.19 -2.38 0.00 N	25.20 -2.56 0.00 N	29.42 -3.23 0.00 N	25.95 -2.49 0.00 N	30.01 -2.36 0.00 N	28.41 -2.67 0.00 N	34.78 -3.80 0.00 N	37.37 -4.44 0.00 N	37.94 -4.56 0.00 N	43.65 -5.68 0.00 N	46.73 -5.74 0.00 N	46.34 -5.44 0.00 N	36.27 -3.36 -2.15 N	35.72 -4.06 -0.69 N	32.46 -3.55 0.00 N	35.26 -3.69 0.00 N	33.30 -3.34 0.00 N	33.92 -3.11 0.00 N	30.63 -2.18 0.00 N	25.54 -1.89 0.00 N	
HUNTLEY___68 23562	23.46 -2.37 0.00 N	29.82 -3.44 0.00 N	30.78 -3.35 0.00 N	26.30 -2.56 0.00 N	23.19 -2.38 0.00 N	25.20 -2.56 0.00 N	29.42 -3.23 0.00 N	25.95 -2.49 0.00 N	30.01 -2.36 0.00 N	28.41 -2.67 0.00 N	34.78 -3.80 0.00 N	37.37 -4.44 0.00 N	37.94 -4.56 0.00 N	43.65 -5.68 0.00 N	46.73 -5.74 0.00 N	46.34 -5.44 0.00 N	36.27 -3.36 -2.15 N	35.72 -4.06 -0.69 N	32.46 -3.55 0.00 N	35.26 -3.69 0.00 N	33.30 -3.34 0.00 N	33.92 -3.11 0.00 N	30.63 -2.18 0.00 N	25.54 -1.89 0.00 N	
HYLAND___LFGE 323620	22.50 -3.33 0.00 N	28.51 -4.74 0.00 N	29.28 -4.85 0.00 N	24.90 -3.96 0.00 N	22.02 -3.54 0.00 N	24.00 -3.76 0.00 N	28.26 -4.40 0.00 N	25.05 -3.38 0.00 N	29.09 -3.28 0.00 N	27.81 -3.27 0.00 N	34.30 -4.28 0.00 N	36.98 -4.83 0.00 N	37.60 -4.90 0.00 N	43.46 -5.87 0.00 N	46.48 -5.99 0.00 N	46.07 -5.71 0.00 N	35.87 -3.75 -2.13 N	35.38 -4.39 -0.69 N	32.06 -3.96 0.00 N	34.69 -4.26 0.00 N	32.64 -4.00 0.00 N	33.77 -3.27 0.00 N	29.71 -3.10 0.00 N	25.11 -2.32 0.00 N	
INDECK___CORINTH 23802	25.97 0.14 0.00 N	33.56 0.31 0.00 N	33.88 -0.25 0.00 N	28.21 -0.65 0.00 N	25.04 -0.53 0.00 N	27.38 -0.38 0.00 N	32.34 -0.30 0.00 N	28.30 -0.14 0.00 N	32.06 -0.31 0.00 N	31.04 -0.04 0.00 N	38.71 0.13 0.00 N	42.03 0.22 0.00 N	42.72 0.22 0.00 N	49.62 0.29 0.00 N	52.68 0.21 0.00 N	51.97 0.19 0.00 N	35.98 -0.17 1.33 N	38.54 -0.11 0.43 N	35.88 -0.14 0.00 N	38.84 -0.12 0.00 N	36.66 0.03 0.00 N	37.14 0.11 0.00 N	33.23 0.42 0.00 N	28.12 0.69 0.00 N	
INDECK___ILION 23567	26.54 0.70 0.00 N	34.19 0.94 0.00 N	35.00 0.87 0.00 N	29.43 0.58 0.00 N	26.10 0.54 0.00 N	28.51 0.75 0.00 N	33.53 0.88 0.00 N	29.39 0.95 0.00 N	33.55 1.18 0.00 N	32.26 1.18 0.00 N	40.15 1.58 0.00 N	43.57 1.76 0.00 N	44.43 1.93 0.00 N	51.54 2.21 0.00 N	54.66 2.19 0.00 N	54.03 2.25 0.00 N	39.07 1.59 0.00 N	40.66 1.58 0.00 N	37.39 1.37 0.00 N	40.11 1.16 0.00 N	37.79 1.16 0.00 N	38.19 1.16 0.00 N	33.80 0.98 0.00 N	28.22 0.79 0.00 N	
INDECK___OLEAN 23982	24.80 -1.03 0.00 N	31.75 -1.51 0.00 N	32.82 -1.30 0.00 N	27.86 -1.00 0.00 N	24.57 -0.99 0.00 N	26.85 -0.91 0.00 N	31.70 -0.95 0.00 N	28.43 -0.01 0.00 N	32.89 0.52 0.00 N	31.25 0.17 0.00 N	38.53 -0.04 0.00 N	41.75 -0.06 0.00 N	42.61 0.11 0.00 N	49.04 -0.29 0.00 N	52.14 -0.33 0.00 N	51.86 0.08 0.00 N	40.37 0.35 -2.54 N	39.59 -0.32 -0.82 N	35.73 -0.29 0.00 N	38.78 -0.18 0.00 N	36.66 0.02 0.00 N	37.61 0.58 0.00 N	33.20 0.39 0.00 N	27.32 -0.11 0.00 N	
INDECK___OSWEGO 23783	25.27 -0.56 0.00 N	32.47 -0.78 0.00 N	33.32 -0.80 0.00 N	28.18 -0.68 0.00 N	24.99 -0.58 0.00 N	27.18 -0.59 0.00 N	31.97 -0.68 0.00 N	27.92 -0.52 0.00 N	31.88 -0.49 0.00 N	30.65 -0.44 0.00 N	37.99 -0.58 0.00 N	41.17 -0.63 0.00 N	41.90 -0.60 0.00 N	48.58 -0.75 0.00 N	51.65 -0.82 0.00 N	51.05 -0.73 0.00 N	38.11 -0.47 -1.10 N	38.87 -0.57 -0.35 N	35.50 -0.52 0.00 N	38.39 -0.56 0.00 N	36.10 -0.54 0.00 N	36.50 -0.54 0.00 N	32.34 -0.47 0.00 N	27.07 -0.37 0.00 N	
INDECK___YERKES 23781	23.87 -1.96 0.00 N	30.31 -2.94 0.00 N	31.26 -2.87 0.00 N	26.71 -2.15 0.00 N	23.55 -2.01 0.00 N	25.61 -2.15 0.00 N	29.90 -2.75 0.00 N	26.38 -2.05 0.00 N	30.54 -1.83 0.00 N	28.96 -2.13 0.00 N	35.44 -3.13 0.00 N	38.09 -3.72 0.00 N	38.68 -3.82 0.00 N	44.58 -4.75 0.00 N	47.77 -4.70 0.00 N	47.37 -4.41 0.00 N	36.90 -2.69 -2.10 N	36.36 -3.40 -0.67 N	33.08 -2.94 0.00 N	35.92 -3.04 0.00 N	33.88 -2.76 0.00 N	34.50 -2.53 0.00 N	31.17 -1.64 0.00 N	25.97 -1.46 0.00 N	
INDIAN POINT_GT_1 24139	27.74 1.90 0.00 N	35.68 2.43 0.00 N	36.44 2.31 0.00 N	30.43 1.58 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.98 2.33 0.00 N	30.87 2.44 0.00 N	35.34 2.97 0.00 N	34.05 2.97 0.00 N	42.40 3.83 0.00 N	46.19 4.37 0.00 N	47.16 4.65 0.00 N	54.69 5.36 0.00 N	58.05 5.58 0.00 N	57.64 5.86 0.00 N	67.41 4.09 -25.83 N	51.66 4.26 -8.31 N	39.83 3.81 0.00 N	42.93 3.97 0.00 N	40.39 3.76 0.00 N	40.89 3.86 0.00 N	36.03 3.22 0.00 N	29.95 2.52 0.00 N	
INDIAN POINT_GT_2 23659	27.74 1.90 0.00 N	35.68 2.43 0.00 N	36.44 2.31 0.00 N	30.43 1.58 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.98 2.33 0.00 N	30.87 2.44 0.00 N	35.34 2.97 0.00 N	34.05 2.97 0.00 N	42.40 3.83 0.00 N	46.19 4.37 0.00 N	47.16 4.65 0.00 N	54.69 5.36 0.00 N	58.05 5.58 0.00 N	57.64 5.86 0.00 N	67.41 4.09 -25.83 N	51.66 4.26 -8.31 N	39.83 3.81 0.00 N	42.93 3.97 0.00 N	40.39 3.76 0.00 N	40.89 3.86 0.00 N	36.03 3.22 0.00 N	29.95 2.52 0.00 N	
INDIAN POINT_GT_3 24019	27.74 1.90 0.00 N	35.68 2.43 0.00 N	36.44 2.31 0.00 N	30.43 1.58 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.98 2.33 0.00 N	30.87 2.44 0.00 N	35.34 2.97 0.00 N	34.05 2.97 0.00 N	42.40 3.83 0.00 N	46.19 4.37 0.00 N	47.16 4.65 0.00 N	54.69 5.36 0.00 N	58.05 5.58 0.00 N	57.64 5.86 0.00 N	67.41 4.09 -25.83 N	51.66 4.26 -8.31 N	39.83 3.81 0.00 N	42.93 3.97 0.00 N	40.39 3.76 0.00 N	40.89 3.86 0.00 N	36.03 3.22 0.00 N	29.95 2.52 0.00 N	
INDIAN POINT___2	27.67	35.60	36.36	30.38	27.00	29.47	34.92	30.81	35.27	33.98	42.31	46.10	47.07	54.58	57.94	57.54	66.97	51.46	39.76	42.83	40.31	40.82	35.95	29.89	

23530	1.84 0.00 N	2.35 0.00 N	2.23 0.00 N	1.52 0.00 N	1.43 0.00 N	1.70 0.00 N	2.27 0.00 N	2.38 0.00 N	2.90 0.00 N	2.89 0.00 N	3.74 0.00 N	4.29 0.00 N	4.57 0.00 N	5.26 0.00 N	5.47 0.00 N	5.76 0.00 N	4.02 -25.46 N	4.18 -8.20 N	3.74 0.00 N	3.88 0.00 N	3.67 0.00 N	3.79 0.00 N	3.14 0.00 N	2.46 0.00 N
INDIAN POINT____3 23531	27.64 1.81 0.00 N	35.56 2.31 0.00 N	36.31 2.19 0.00 N	30.34 1.48 0.00 N	26.95 1.39 0.00 N	29.42 1.66 0.00 N	34.86 2.21 0.00 N	30.76 2.33 0.00 N	35.20 2.83 0.00 N	33.92 2.84 0.00 N	42.24 3.67 0.00 N	46.01 4.20 0.00 N	46.96 4.46 0.00 N	54.46 5.13 0.00 N	57.81 5.34 0.00 N	57.41 5.62 0.00 N	67.24 3.92 -25.84 N	51.48 4.08 -8.32 N	39.68 3.66 0.00 N	42.74 3.79 0.00 N	40.22 3.59 0.00 N	40.73 3.70 0.00 N	35.89 3.08 0.00 N	29.85 2.41 0.00 N
IP CORINTH____1 23988	26.13 0.30 0.00 N	33.78 0.53 0.00 N	34.09 -0.04 0.00 N	28.26 -0.60 0.00 N	25.04 -0.52 0.00 N	27.37 -0.39 0.00 N	32.31 -0.34 0.00 N	28.26 -0.17 0.00 N	32.02 -0.34 0.00 N	31.02 -0.07 0.00 N	38.67 0.10 0.00 N	42.02 0.21 0.00 N	42.69 0.19 0.00 N	49.59 0.27 0.00 N	52.64 0.18 0.00 N	51.95 0.17 0.00 N	35.96 -0.19 1.33 N	38.53 -0.12 0.43 N	35.89 -0.13 0.00 N	38.85 -0.10 0.00 N	36.67 0.04 0.00 N	37.14 0.11 0.00 N	33.28 0.47 0.00 N	28.29 0.86 0.00 N
IP____TICONDEROGA 23804	27.37 1.54 0.00 N	35.54 2.29 0.00 N	36.32 2.20 0.00 N	30.32 1.46 0.00 N	26.84 1.28 0.00 N	29.41 1.65 0.00 N	34.67 2.02 0.00 N	30.36 1.93 0.00 N	34.20 1.83 0.00 N	33.45 2.37 0.00 N	41.76 3.18 0.00 N	45.26 3.45 0.00 N	45.92 3.42 0.00 N	53.31 3.98 0.00 N	56.57 4.10 0.00 N	55.79 4.01 0.00 N	39.78 2.30 0.00 N	41.55 2.47 0.00 N	38.26 2.25 0.00 N	41.59 2.63 0.00 N	39.33 2.69 0.00 N	39.98 2.95 0.00 N	35.79 2.98 0.00 N	30.33 2.89 0.00 N
JARVIS____ 23743	25.93 0.10 0.00 N	33.38 0.12 0.00 N	34.23 0.10 0.00 N	28.92 0.06 0.00 N	25.61 0.05 0.00 N	27.85 0.09 0.00 N	32.78 0.13 0.00 N	28.60 0.17 0.00 N	32.60 0.23 0.00 N	31.33 0.24 0.00 N	38.88 0.31 0.00 N	42.15 0.34 0.00 N	42.88 0.38 0.00 N	49.77 0.44 0.00 N	52.89 0.42 0.00 N	52.25 0.47 0.00 N	37.82 0.33 0.00 N	39.40 0.31 0.00 N	36.29 0.27 0.00 N	39.23 0.28 0.00 N	36.90 0.26 0.00 N	37.30 0.26 0.00 N	33.04 0.23 0.00 N	27.63 0.19 0.00 N
JENNISON____1 23625	26.74 0.91 0.00 N	34.49 1.24 0.00 N	35.43 1.31 0.00 N	29.83 0.97 0.00 N	26.42 0.85 0.00 N	28.85 1.09 0.00 N	34.19 1.54 0.00 N	30.29 1.86 0.00 N	34.70 2.33 0.00 N	33.25 2.17 0.00 N	41.32 2.75 0.00 N	44.91 3.10 0.00 N	45.79 3.29 0.00 N	53.07 3.74 0.00 N	56.26 3.79 0.00 N	55.75 3.97 0.00 N	45.66 2.92 -5.25 N	43.61 2.83 -1.69 N	38.63 2.61 0.00 N	41.73 2.78 0.00 N	39.24 2.61 0.00 N	39.68 2.65 0.00 N	34.97 2.16 0.00 N	28.90 1.47 0.00 N
JENNISON____2 23626	26.70 0.87 0.00 N	34.45 1.19 0.00 N	35.39 1.27 0.00 N	29.79 0.93 0.00 N	26.39 0.82 0.00 N	28.81 1.05 0.00 N	34.15 1.50 0.00 N	30.24 1.81 0.00 N	34.65 2.28 0.00 N	33.19 2.11 0.00 N	41.25 2.67 0.00 N	44.83 3.02 0.00 N	45.71 3.21 0.00 N	52.97 3.64 0.00 N	56.15 3.68 0.00 N	55.64 3.86 0.00 N	45.59 2.85 -5.25 N	43.54 2.76 -1.69 N	38.57 2.55 0.00 N	41.66 2.70 0.00 N	39.19 2.55 0.00 N	39.61 2.58 0.00 N	34.92 2.11 0.00 N	28.86 1.43 0.00 N
KEDC PORT_JEFF_GT2 24210	28.77 2.59 -0.34 N	36.58 3.33 0.00 N	37.37 3.24 0.00 N	30.82 1.97 0.00 N	27.96 2.39 0.00 N	30.29 2.53 0.00 N	35.97 3.32 0.00 N	31.67 3.24 0.00 N	36.52 4.15 0.00 N	38.64 4.13 -3.43 N	46.38 5.13 -2.68 N	47.49 5.50 -0.19 N	50.20 5.89 -1.81 N	55.97 6.64 0.00 N	59.68 7.21 0.00 N	59.45 7.65 -0.02 N	69.58 5.30 -26.79 N	57.72 5.60 -13.03 N	66.24 4.94 -25.28 N	54.98 4.96 -11.07 N	46.64 4.67 -5.34 N	56.91 4.90 -14.97 N	39.08 4.44 -1.84 N	41.45 3.38 -10.63 N
KEDC PORT_JEFF_GT3 24211	28.77 2.59 -0.34 N	36.58 3.33 0.00 N	37.37 3.24 0.00 N	30.82 1.97 0.00 N	27.96 2.39 0.00 N	30.29 2.53 0.00 N	35.97 3.32 0.00 N	31.67 3.24 0.00 N	36.52 4.15 0.00 N	38.64 4.13 -3.43 N	46.38 5.13 -2.68 N	47.49 5.50 -0.19 N	50.20 5.89 -1.81 N	55.97 6.64 0.00 N	59.68 7.21 0.00 N	59.45 7.65 -0.02 N	69.58 5.30 -26.79 N	57.72 5.60 -13.03 N	66.24 4.94 -25.28 N	54.98 4.96 -11.07 N	46.64 4.67 -5.34 N	56.91 4.90 -14.97 N	39.08 4.44 -1.84 N	41.45 3.38 -10.63 N
KEDC_GLWD_GT4 24219	28.49 2.32 -0.34 N	36.19 2.94 0.00 N	36.92 2.79 0.00 N	30.76 1.91 0.00 N	27.39 1.82 0.00 N	29.86 2.10 0.00 N	35.34 2.69 0.00 N	31.26 2.82 0.00 N	35.87 3.50 0.00 N	38.01 3.50 -3.43 N	45.68 4.43 -2.68 N	47.02 5.03 -0.19 N	49.48 5.17 -1.81 N	55.18 5.85 0.00 N	58.57 6.10 0.00 N	58.22 6.43 -0.02 N	68.69 4.41 -26.79 N	56.76 4.64 -13.03 N	65.51 4.21 -25.28 N	54.51 4.48 -11.07 N	46.25 4.28 -5.34 N	56.50 4.49 -14.97 N	38.43 3.78 -1.84 N	41.11 3.04 -10.63 N
KEDC_GLWD_GT5 24220	28.49 2.32 -0.34 N	36.19 2.94 0.00 N	36.92 2.79 0.00 N	30.76 1.91 0.00 N	27.39 1.82 0.00 N	29.86 2.10 0.00 N	35.34 2.69 0.00 N	31.26 2.82 0.00 N	35.87 3.50 0.00 N	38.01 3.50 -3.43 N	45.68 4.43 -2.68 N	47.02 5.03 -0.19 N	49.48 5.17 -1.81 N	55.18 5.85 0.00 N	58.57 6.10 0.00 N	58.22 6.43 -0.02 N	68.69 4.41 -26.79 N	56.76 4.64 -13.03 N	65.51 4.21 -25.28 N	54.51 4.48 -11.07 N	46.25 4.28 -5.34 N	56.50 4.49 -14.97 N	38.43 3.78 -1.84 N	41.11 3.04 -10.63 N
KENSICO____ 23655	27.85 2.02 0.00 N	35.83 2.57 0.00 N	36.58 2.46 0.00 N	30.55 1.69 0.00 N	27.14 1.57 0.00 N	29.62 1.86 0.00 N	35.11 2.46 0.00 N	31.00 2.57 0.00 N	35.50 3.13 0.00 N	34.20 3.12 0.00 N	42.60 4.02 0.00 N	46.38 4.57 0.00 N	47.35 4.85 0.00 N	54.89 5.56 0.00 N	58.27 5.80 0.00 N	57.87 6.09 0.00 N	67.78 4.24 -26.06 N	51.89 4.42 -8.39 N	39.98 3.96 0.00 N	43.09 4.13 0.00 N	40.54 3.90 0.00 N	41.06 4.03 0.00 N	36.17 3.36 0.00 N	30.09 2.65 0.00 N
KIAC_JFK_GT1 23816	28.09 2.26 0.00 N	36.15 2.89 0.00 N	36.92 2.79 0.00 N	30.77 1.91 0.00 N	27.36 1.79 0.00 N	29.86 2.10 0.00 N	35.40 2.75 0.00 N	31.22 2.79 0.00 N	35.76 3.39 0.00 N	34.46 3.37 0.00 N	42.78 4.20 0.00 N	46.54 4.73 0.00 N	47.51 5.01 0.00 N	55.02 5.69 0.00 N	58.39 5.92 0.00 N	58.01 6.22 0.00 N	67.95 4.34 -26.12 N	52.09 4.60 -8.41 N	40.21 4.19 0.00 N	43.35 4.39 0.00 N	40.80 4.16 0.00 N	41.32 4.29 0.00 N	36.59 3.78 0.00 N	30.40 2.96 0.00 N
KIAC_JFK_GT2 23817	28.09 2.26 0.00 N	36.15 2.89 0.00 N	36.92 2.79 0.00 N	30.77 1.91 0.00 N	27.36 1.79 0.00 N	29.86 2.10 0.00 N	35.40 2.75 0.00 N	31.22 2.79 0.00 N	35.76 3.39 0.00 N	34.46 3.37 0.00 N	42.78 4.20 0.00 N	46.54 4.73 0.00 N	47.51 5.01 0.00 N	55.02 5.69 0.00 N	58.39 5.92 0.00 N	58.01 6.22 0.00 N	67.95 4.34 -26.12 N	52.09 4.60 -8.41 N	40.21 4.19 0.00 N	43.35 4.39 0.00 N	40.80 4.16 0.00 N	41.32 4.29 0.00 N	36.59 3.78 0.00 N	30.40 2.96 0.00 N

KINTIGH____ 23543	23.65 -2.18 0.00 N	30.10 -3.16 0.00 N	30.99 -3.13 0.00 N	26.47 -2.39 0.00 N	23.36 -2.21 0.00 N	25.36 -2.40 0.00 N	29.59 -3.06 0.00 N	26.02 -2.41 0.00 N	30.06 -2.31 0.00 N	28.58 -2.50 0.00 N	34.89 -3.68 0.00 N	37.25 -4.56 0.00 N	37.74 -4.76 0.00 N	43.59 -5.74 0.00 N	46.65 -5.82 0.00 N	46.18 -5.60 0.00 N	35.70 -3.57 -1.79 N	35.53 -4.13 -0.58 N	32.49 -3.53 0.00 N	35.22 -3.74 0.00 N	33.26 -3.38 0.00 N	33.75 -3.28 0.00 N	30.52 -2.30 0.00 N	25.61 -1.83 0.00 N
LEDERLE____ 23769	27.99 2.16 0.00 N	35.99 2.74 0.00 N	36.76 2.63 0.00 N	30.72 1.87 0.00 N	27.30 1.73 0.00 N	29.79 2.03 0.00 N	35.31 2.66 0.00 N	31.17 2.74 0.00 N	35.70 3.33 0.00 N	34.40 3.32 0.00 N	42.86 4.28 0.00 N	46.73 4.92 0.00 N	47.75 5.24 0.00 N	55.40 6.07 0.00 N	58.80 6.33 0.00 N	58.44 6.66 0.00 N	67.13 4.69 -24.96 N	51.98 4.86 -8.03 N	40.37 4.35 0.00 N	43.47 4.52 0.00 N	40.89 4.26 0.00 N	41.40 4.37 0.00 N	36.44 3.63 0.00 N	30.25 2.82 0.00 N
LINDEN COGEN____ 23786	27.92 2.09 0.00 N	35.89 2.64 0.00 N	36.73 2.61 0.00 N	30.60 1.74 0.00 N	27.19 1.62 0.00 N	29.69 1.93 0.00 N	35.23 2.58 0.00 N	31.18 2.75 0.00 N	35.49 3.32 0.21 N	34.15 3.27 0.21 N	42.79 4.25 0.04 N	46.62 4.81 0.00 N	47.60 5.10 0.00 N	55.20 5.87 0.00 N	58.58 6.11 0.00 N	58.18 6.40 0.00 N	68.05 4.44 -26.12 N	52.13 4.63 -8.41 N	40.18 4.16 0.00 N	43.30 4.34 0.00 N	40.77 4.13 0.00 N	41.30 4.27 0.00 N	34.01 3.56 2.37 N	4.79 2.81 25.45 N
LIPA_MISC_IPP 23656	28.58 2.41 -0.34 N	36.41 3.16 0.00 N	37.25 3.12 0.00 N	30.62 1.76 0.00 N	27.94 2.38 0.00 N	30.23 2.47 0.00 N	35.86 3.21 0.00 N	31.46 3.03 0.00 N	36.30 3.93 0.00 N	38.42 3.91 -3.43 N	46.12 4.87 -2.68 N	47.46 5.46 -0.19 N	50.17 5.87 -1.81 N	55.97 6.64 0.00 N	59.68 7.21 0.00 N	59.40 7.60 -0.02 N	69.54 5.26 -26.79 N	57.66 5.55 -13.03 N	66.19 4.88 -25.28 N	54.92 4.90 -11.07 N	46.60 4.63 -5.34 N	56.71 4.71 -14.97 N	38.88 4.23 -1.84 N	41.27 3.20 -10.63 N
LITTLE FALLS____HYD 24013	27.30 1.47 0.00 N	35.26 2.00 0.00 N	36.00 1.87 0.00 N	30.08 1.23 0.00 N	26.71 1.14 0.00 N	29.27 1.51 0.00 N	34.43 1.78 0.00 N	30.34 1.91 0.00 N	34.70 2.33 0.00 N	33.40 2.32 0.00 N	41.68 3.11 0.00 N	45.31 3.50 0.00 N	46.33 3.83 0.00 N	53.72 4.39 0.00 N	56.83 4.36 0.00 N	56.27 4.49 0.00 N	40.64 3.15 0.00 N	42.21 3.13 0.00 N	38.71 2.70 0.00 N	41.08 2.13 0.00 N	38.80 2.16 0.00 N	39.21 2.18 0.00 N	34.67 1.85 0.00 N	28.92 1.49 0.00 N
LI_NEWBRIDGE____DRP 323616	28.68 2.50 -0.34 N	36.45 3.20 0.00 N	37.17 3.05 0.00 N	30.87 2.01 0.00 N	27.63 2.07 0.00 N	30.08 2.32 0.00 N	35.68 3.03 0.00 N	31.49 3.06 0.00 N	36.16 3.79 0.00 N	38.26 3.75 -3.43 N	45.98 4.74 -2.68 N	47.36 5.37 -0.19 N	49.97 5.67 -1.81 N	55.70 6.37 0.00 N	59.26 6.79 0.00 N	58.94 7.14 -0.02 N	69.21 4.93 -26.79 N	57.31 5.19 -13.03 N	65.93 4.63 -25.28 N	54.81 4.78 -11.07 N	46.49 4.52 -5.34 N	56.62 4.62 -14.97 N	38.70 4.05 -1.84 N	41.30 3.23 -10.63 N
LONG LAKE_PHOENIX 24014	25.48 -0.35 0.00 N	32.75 -0.50 0.00 N	33.60 -0.53 0.00 N	28.40 -0.45 0.00 N	25.16 -0.40 0.00 N	27.37 -0.39 0.00 N	32.27 -0.37 0.00 N	28.22 -0.21 0.00 N	32.25 -0.12 0.00 N	31.00 -0.08 0.00 N	38.44 -0.13 0.00 N	41.65 -0.16 0.00 N	42.40 -0.10 0.00 N	49.17 -0.16 0.00 N	52.27 -0.20 0.00 N	51.68 -0.10 0.00 N	38.62 0.00 -1.14 N	39.33 -0.12 -0.36 N	35.91 -0.11 0.00 N	38.83 -0.12 0.00 N	36.51 -0.13 0.00 N	36.91 -0.11 0.00 N	32.68 -0.13 0.00 N	27.33 -0.11 0.00 N
LOVETT____3 23632	27.54 1.71 0.00 N	35.44 2.19 0.00 N	36.20 2.07 0.00 N	30.25 1.39 0.00 N	26.89 1.32 0.00 N	29.34 1.58 0.00 N	34.78 2.13 0.00 N	30.68 2.25 0.00 N	35.10 2.73 0.00 N	33.81 2.73 0.00 N	42.10 3.52 0.00 N	45.86 4.05 0.00 N	46.83 4.33 0.00 N	54.31 4.98 0.00 N	57.64 5.17 0.00 N	57.26 5.48 0.00 N	66.41 3.82 -25.11 N	51.14 3.97 -8.08 N	39.57 3.55 0.00 N	42.62 3.66 0.00 N	40.10 3.46 0.00 N	40.62 3.58 0.00 N	35.77 2.96 0.00 N	29.74 2.31 0.00 N
LOVETT____4 23642	27.72 1.89 0.00 N	35.66 2.41 0.00 N	36.42 2.30 0.00 N	30.44 1.59 0.00 N	27.05 1.49 0.00 N	29.52 1.76 0.00 N	34.99 2.34 0.00 N	30.88 2.45 0.00 N	35.35 2.98 0.00 N	34.04 2.96 0.00 N	42.39 3.82 0.00 N	46.20 4.38 0.00 N	47.18 4.68 0.00 N	54.73 5.40 0.00 N	58.09 5.62 0.00 N	57.71 5.93 0.00 N	66.75 4.15 -25.12 N	51.48 4.31 -8.09 N	39.87 3.85 0.00 N	42.94 3.98 0.00 N	40.40 3.76 0.00 N	40.91 3.88 0.00 N	36.03 3.22 0.00 N	29.94 2.51 0.00 N
LOVETT____5 23593	27.72 1.89 0.00 N	35.66 2.41 0.00 N	36.42 2.30 0.00 N	30.44 1.59 0.00 N	27.05 1.49 0.00 N	29.52 1.76 0.00 N	34.99 2.34 0.00 N	30.88 2.45 0.00 N	35.35 2.98 0.00 N	34.04 2.96 0.00 N	42.39 3.82 0.00 N	46.20 4.38 0.00 N	47.18 4.68 0.00 N	54.73 5.40 0.00 N	58.09 5.62 0.00 N	57.71 5.93 0.00 N	66.75 4.15 -25.12 N	51.48 4.31 -8.09 N	39.87 3.85 0.00 N	42.94 3.98 0.00 N	40.40 3.76 0.00 N	40.91 3.88 0.00 N	36.03 3.22 0.00 N	29.94 2.51 0.00 N
LOWER RAQUET____HYD 24057	25.25 -0.58 0.00 N	32.49 -0.77 0.00 N	33.42 -0.71 0.00 N	28.48 -0.38 0.00 N	25.20 -0.36 0.00 N	27.23 -0.53 0.00 N	31.96 -0.69 0.00 N	27.66 -0.77 0.00 N	31.26 -1.11 0.00 N	30.04 -1.04 0.00 N	37.25 -1.32 0.00 N	40.10 -1.72 0.00 N	40.54 -1.96 0.00 N	47.14 -2.19 0.00 N	50.42 -2.05 0.00 N	48.63 -3.15 0.00 N	35.23 -2.26 0.00 N	37.39 -1.70 0.00 N	34.72 -1.30 0.00 N	37.79 -1.17 0.00 N	35.69 -0.95 0.00 N	35.62 -1.41 0.00 N	31.69 -1.12 0.00 N	26.47 -0.96 0.00 N
LOWER____HUDSON 24059	26.84 1.01 0.00 N	34.77 1.52 0.00 N	35.54 1.42 0.00 N	29.86 1.00 0.00 N	26.47 0.90 0.00 N	28.94 1.18 0.00 N	34.14 1.49 0.00 N	29.83 1.40 0.00 N	33.74 1.37 0.00 N	32.38 1.30 0.00 N	40.25 1.68 0.00 N	43.73 1.92 0.00 N	44.48 1.99 0.00 N	51.66 2.33 0.00 N	54.84 2.37 0.00 N	54.22 2.44 0.00 N	36.26 1.52 2.74 N	39.81 1.61 0.88 N	37.44 1.42 0.00 N	40.48 1.52 0.00 N	38.14 1.51 0.00 N	38.57 1.54 0.00 N	34.19 1.38 0.00 N	28.78 1.34 0.00 N
LWR____OSWEGATCHIE_HYD 23850	25.39 -0.44 0.00 N	32.63 -0.63 0.00 N	33.52 -0.61 0.00 N	28.54 -0.32 0.00 N	25.28 -0.29 0.00 N	27.32 -0.44 0.00 N	32.15 -0.50 0.00 N	28.00 -0.43 0.00 N	31.85 -0.52 0.00 N	30.69 -0.39 0.00 N	38.10 -0.47 0.00 N	41.17 -0.64 0.00 N	41.72 -0.78 0.00 N	48.40 -0.93 0.00 N	51.60 -0.87 0.00 N	50.27 -1.51 0.00 N	36.43 -1.06 0.00 N	38.31 -0.78 0.00 N	35.47 -0.55 0.00 N	38.47 -0.48 0.00 N	36.26 -0.37 0.00 N	36.40 -0.63 0.00 N	32.32 -0.49 0.00 N	26.93 -0.50 0.00 N
LYONS_FALL_HYD 23570	25.81 -0.02 0.00 N	33.16 -0.10 0.00 N	34.01 -0.12 0.00 N	28.82 -0.04 0.00 N	25.54 -0.02 0.00 N	27.72 -0.04 0.00 N	32.70 0.06 0.00 N	28.63 0.20 0.00 N	32.73 0.36 0.00 N	31.57 0.48 0.00 N	39.23 0.66 0.00 N	42.52 0.71 0.00 N	43.23 0.73 0.00 N	50.12 0.79 0.00 N	53.30 0.84 0.00 N	52.52 0.73 0.00 N	38.04 0.55 0.00 N	39.66 0.58 0.00 N	36.57 0.55 0.00 N	39.54 0.59 0.00 N	37.19 0.55 0.00 N	37.51 0.48 0.00 N	33.20 0.38 0.00 N	27.65 0.21 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
MADISON___COUNTY_LFGE 323628	26.10 0.27 0.00 N	33.56 0.30 0.00 N	34.43 0.30 0.00 N	29.08 0.22 0.00 N	25.78 0.22 0.00 N	28.07 0.31 0.00 N	33.14 0.49 0.00 N	29.06 0.62 0.00 N	33.23 0.86 0.00 N	32.04 0.95 0.00 N	39.84 1.27 0.00 N	43.10 1.29 0.00 N	43.88 1.38 0.00 N	50.89 1.56 0.00 N	54.07 1.60 0.00 N	53.46 1.68 0.00 N	38.75 1.27 0.00 N	40.30 1.22 0.00 N	37.12 1.10 0.00 N	40.11 1.15 0.00 N	37.71 1.07 0.00 N	38.10 1.07 0.00 N	33.68 0.87 0.00 N	28.04 0.61 0.00 N	
MAPLE_RIDGE_WT_1 323574	25.68 -0.15 0.00 N	33.00 -0.25 0.00 N	33.87 -0.25 0.00 N	28.72 -0.14 0.00 N	25.43 -0.14 0.00 N	27.63 -0.13 0.00 N	32.49 -0.16 0.00 N	28.29 -0.14 0.00 N	32.23 -0.14 0.00 N	30.93 -0.15 0.00 N	38.38 -0.19 0.00 N	41.57 -0.24 0.00 N	42.23 -0.27 0.00 N	49.03 -0.29 0.00 N	52.17 -0.30 0.00 N	51.42 -0.36 0.00 N	37.25 -0.23 0.00 N	38.88 -0.21 0.00 N	35.84 -0.18 0.00 N	38.74 -0.22 0.00 N	36.33 -0.30 0.00 N	36.66 -0.37 0.00 N	32.52 -0.29 0.00 N	27.21 -0.23 0.00 N	
MAPLE_RIDGE_WT_2 323611	25.68 -0.15 0.00 N	33.00 -0.25 0.00 N	33.87 -0.25 0.00 N	28.72 -0.14 0.00 N	25.43 -0.14 0.00 N	27.63 -0.13 0.00 N	32.49 -0.16 0.00 N	28.29 -0.14 0.00 N	32.23 -0.14 0.00 N	30.93 -0.15 0.00 N	38.38 -0.19 0.00 N	41.57 -0.24 0.00 N	42.23 -0.27 0.00 N	49.03 -0.29 0.00 N	52.17 -0.30 0.00 N	51.42 -0.36 0.00 N	37.25 -0.23 0.00 N	38.88 -0.21 0.00 N	35.84 -0.18 0.00 N	38.74 -0.22 0.00 N	36.33 -0.30 0.00 N	36.66 -0.37 0.00 N	32.52 -0.29 0.00 N	27.21 -0.23 0.00 N	
MG INDUSTRY___DRP 24185	26.66 0.83 0.00 N	34.43 1.18 0.00 N	35.24 1.11 0.00 N	29.63 0.78 0.00 N	26.28 0.72 0.00 N	28.66 0.90 0.00 N	33.71 1.07 0.00 N	29.48 1.05 0.00 N	33.48 1.11 0.00 N	32.06 0.98 0.00 N	39.80 1.23 0.00 N	43.24 1.43 0.00 N	44.04 1.54 0.00 N	51.12 1.79 0.00 N	54.28 1.82 0.00 N	53.73 1.95 0.00 N	34.78 1.28 3.99 N	39.15 1.35 1.28 N	37.19 1.17 0.00 N	40.16 1.20 0.00 N	37.81 1.17 0.00 N	38.25 1.22 0.00 N	33.87 1.06 0.00 N	28.42 0.99 0.00 N	
MID___OSWEGATCHIE_HYD 23849	25.39 -0.44 0.00 N	32.63 -0.63 0.00 N	33.52 -0.61 0.00 N	28.54 -0.32 0.00 N	25.28 -0.29 0.00 N	27.32 -0.44 0.00 N	32.15 -0.50 0.00 N	28.00 -0.43 0.00 N	31.85 -0.52 0.00 N	30.69 -0.39 0.00 N	38.10 -0.47 0.00 N	41.17 -0.64 0.00 N	41.72 -0.78 0.00 N	48.40 -0.93 0.00 N	51.60 -0.87 0.00 N	50.27 -1.51 0.00 N	36.43 -1.06 0.00 N	38.31 -0.78 0.00 N	35.47 -0.55 0.00 N	38.47 -0.48 0.00 N	36.26 -0.37 0.00 N	36.40 -0.63 0.00 N	32.32 -0.49 0.00 N	26.93 -0.50 0.00 N	
MID___RAQUETTE_HYD 23851	25.25 -0.58 0.00 N	32.49 -0.77 0.00 N	33.42 -0.71 0.00 N	28.48 -0.38 0.00 N	25.20 -0.36 0.00 N	27.23 -0.53 0.00 N	31.96 -0.69 0.00 N	27.66 -0.77 0.00 N	31.26 -1.11 0.00 N	30.04 -1.04 0.00 N	37.25 -1.32 0.00 N	40.10 -1.72 0.00 N	40.54 -1.96 0.00 N	47.14 -2.19 0.00 N	50.42 -2.05 0.00 N	48.63 -3.15 0.00 N	35.23 -2.26 0.00 N	37.39 -1.70 0.00 N	34.72 -1.30 0.00 N	37.79 -1.17 0.00 N	35.69 -0.95 0.00 N	35.62 -1.41 0.00 N	31.69 -1.12 0.00 N	26.47 -0.96 0.00 N	
MILLIKEN___1 23584	25.45 -0.38 0.00 N	33.06 -0.19 0.00 N	33.95 -0.17 0.00 N	28.67 -0.19 0.00 N	25.41 -0.16 0.00 N	27.70 -0.06 0.00 N	32.68 0.03 0.00 N	28.72 0.29 0.00 N	32.84 0.47 0.00 N	31.48 0.39 0.00 N	39.12 0.55 0.00 N	42.42 0.61 0.00 N	43.27 0.78 0.00 N	49.82 0.49 0.00 N	52.43 -0.04 0.00 N	51.91 0.12 0.00 N	40.67 0.52 0.00 N	40.64 0.70 -0.86 N	36.75 0.72 0.00 N	39.59 0.64 0.00 N	37.27 0.63 0.00 N	37.71 0.68 0.00 N	33.34 0.53 0.00 N	27.70 0.26 0.00 N	
MILLIKEN___2 23585	25.45 -0.38 0.00 N	33.06 -0.19 0.00 N	33.95 -0.17 0.00 N	28.67 -0.19 0.00 N	25.41 -0.16 0.00 N	27.70 -0.06 0.00 N	32.68 0.03 0.00 N	28.72 0.29 0.00 N	32.84 0.47 0.00 N	31.48 0.39 0.00 N	39.12 0.55 0.00 N	42.42 0.61 0.00 N	43.27 0.78 0.00 N	49.82 0.49 0.00 N	52.43 -0.04 0.00 N	51.91 0.12 0.00 N	40.67 0.52 0.00 N	40.64 0.70 -0.86 N	36.75 0.72 0.00 N	39.59 0.64 0.00 N	37.27 0.63 0.00 N	37.71 0.68 0.00 N	33.34 0.53 0.00 N	27.70 0.26 0.00 N	
MILLIKEN___DIESEL 23629	25.45 -0.38 0.00 N	33.06 -0.19 0.00 N	33.95 -0.17 0.00 N	28.67 -0.19 0.00 N	25.41 -0.16 0.00 N	27.70 -0.06 0.00 N	32.68 0.03 0.00 N	28.72 0.29 0.00 N	32.84 0.47 0.00 N	31.48 0.39 0.00 N	39.12 0.55 0.00 N	42.42 0.61 0.00 N	43.27 0.78 0.00 N	49.82 0.49 0.00 N	52.43 -0.04 0.00 N	51.91 0.12 0.00 N	40.67 0.52 0.00 N	40.64 0.70 -0.86 N	36.75 0.72 0.00 N	39.59 0.64 0.00 N	37.27 0.63 0.00 N	37.71 0.68 0.00 N	33.34 0.53 0.00 N	27.70 0.26 0.00 N	
MILLSEAT___LFGE 323607	24.08 -1.75 0.00 N	30.57 -2.68 0.00 N	31.49 -2.64 0.00 N	26.89 -1.97 0.00 N	23.72 -1.84 0.00 N	25.80 -1.96 0.00 N	30.16 -2.49 0.00 N	26.55 -1.88 0.00 N	30.87 -1.50 0.00 N	29.33 -1.75 0.00 N	35.97 -2.61 0.00 N	38.70 -3.12 0.00 N	39.28 -3.22 0.00 N	45.34 -3.99 0.00 N	48.57 -3.90 0.00 N	48.14 -3.64 0.00 N	37.28 -2.15 -1.95 N	36.89 -2.82 -0.63 N	33.58 -2.44 0.00 N	36.39 -2.56 0.00 N	34.30 -2.34 0.00 N	34.89 -2.14 0.00 N	31.45 -1.36 0.00 N	26.19 -1.24 0.00 N	
MODEL_CITY_ENERGY 24167	23.56 -2.27 0.00 N	29.89 -3.36 0.00 N	30.84 -3.29 0.00 N	26.37 -2.50 0.00 N	23.25 -2.31 0.00 N	25.26 -2.50 0.00 N	29.45 -3.20 0.00 N	25.94 -2.49 0.00 N	30.04 -2.33 0.00 N	28.46 -2.63 0.00 N	34.80 -3.77 0.00 N	37.36 -4.45 0.00 N	37.91 -4.59 0.00 N	43.68 -5.65 0.00 N	46.83 -5.64 0.00 N	46.41 -5.37 0.00 N	36.17 -3.36 -2.04 N	35.65 -4.09 -0.66 N	32.45 -3.57 0.00 N	35.25 -3.70 0.00 N	33.28 -3.36 0.00 N	33.87 -3.16 0.00 N	30.68 -2.13 0.00 N	25.60 -1.83 0.00 N	
MODERN_LFGE___ 323580	23.56 -2.27 0.00 N	29.89 -3.36 0.00 N	30.84 -3.29 0.00 N	26.37 -2.50 0.00 N	23.25 -2.31 0.00 N	25.26 -2.50 0.00 N	29.45 -3.20 0.00 N	25.94 -2.49 0.00 N	30.04 -2.33 0.00 N	28.46 -2.63 0.00 N	34.80 -3.77 0.00 N	37.36 -4.45 0.00 N	37.91 -4.59 0.00 N	43.68 -5.65 0.00 N	46.83 -5.64 0.00 N	46.41 -5.37 0.00 N	36.17 -3.36 -2.04 N	35.65 -4.09 -0.66 N	32.45 -3.57 0.00 N	35.25 -3.70 0.00 N	33.28 -3.36 0.00 N	33.87 -3.16 0.00 N	30.68 -2.13 0.00 N	25.60 -1.83 0.00 N	
MOHAWK_PAPER___DRP 24187	26.81 0.98 0.00 N	34.69 1.43 0.00 N	35.49 1.37 0.00 N	29.85 0.99 0.00 N	26.46 0.90 0.00 N	28.89 1.12 0.00 N	34.08 1.43 0.00 N	29.78 1.35 0.00 N	33.73 1.36 0.00 N	32.29 1.21 0.00 N	40.11 1.53 0.00 N	43.57 1.76 0.00 N	44.36 1.86 0.00 N	51.51 2.18 0.00 N	54.70 2.24 0.00 N	54.14 2.36 0.00 N	35.60 1.53 3.41 N	39.62 1.63 1.09 N	37.45 1.43 0.00 N	40.44 1.48 0.00 N	38.07 1.44 0.00 N	38.50 1.47 0.00 N	34.09 1.28 0.00 N	28.65 1.22 0.00 N	
MONGAUP___HYD	27.59	35.47	36.26	30.36	26.93	29.44	34.88	30.79	34.91	33.73	42.05	45.80	46.78	54.29	57.62	57.18	64.49	50.46	39.49	42.57	40.05	40.57	35.97	29.87	

23641	1.76 0.00 N	2.22 0.00 N	2.14 0.00 N	1.50 0.00 N	1.36 0.00 N	1.68 0.00 N	2.23 0.00 N	2.36 0.00 N	2.54 0.00 N	2.65 0.00 N	3.48 0.00 N	3.99 0.00 N	4.28 0.00 N	4.96 0.00 N	5.15 0.00 N	5.40 0.00 N	3.80 -23.21 N	3.90 -7.47 N	3.47 0.00 N	3.61 0.00 N	3.41 0.00 N	3.54 0.00 N	3.16 0.00 N	2.44 0.00 N
MONTAUK____DIESEL 23721	30.55 4.38 -0.34 N	38.80 5.54 0.00 N	39.72 5.59 0.00 N	32.60 3.74 0.00 N	29.78 4.22 0.00 N	32.21 4.45 0.00 N	38.37 5.72 0.00 N	33.85 5.42 0.00 N	39.32 6.95 0.00 N	41.64 7.13 -3.43 N	50.52 9.27 -2.68 N	52.58 10.58 -0.19 N	55.57 11.26 -1.81 N	62.57 13.24 0.00 N	66.92 14.45 0.00 N	66.17 14.37 -0.02 N	74.55 10.27 -26.79 N	62.82 10.70 -13.03 N	70.87 9.57 -25.28 N	59.81 9.79 -11.07 N	51.10 9.13 -5.34 N	61.27 9.26 -14.97 N	42.92 8.27 -1.84 N	44.25 6.18 -10.63 N
MUNSVILLE_WIND_PWR 323609	26.95 1.12 0.00 N	34.80 1.55 0.00 N	35.76 1.64 0.00 N	30.13 1.28 0.00 N	26.72 1.16 0.00 N	29.22 1.45 0.00 N	34.66 2.01 0.00 N	30.83 2.40 0.00 N	35.40 3.04 0.00 N	33.89 2.81 0.00 N	42.08 3.51 0.00 N	45.72 3.91 0.00 N	46.52 4.02 0.00 N	53.94 4.61 0.00 N	57.17 4.71 0.00 N	56.63 4.85 0.00 N	45.64 3.63 -4.53 N	44.11 3.56 -1.46 N	39.33 3.31 0.00 N	42.47 3.51 0.00 N	39.85 3.21 0.00 N	40.25 3.22 0.00 N	35.51 2.69 0.00 N	29.28 1.85 0.00 N
N SALMON____HYD 24042	25.80 -0.04 0.00 N	33.22 -0.04 0.00 N	34.07 -0.06 0.00 N	28.96 0.11 0.00 N	25.63 0.06 0.00 N	27.75 -0.01 0.00 N	32.52 -0.14 0.00 N	28.18 -0.25 0.00 N	32.04 -0.34 0.00 N	30.84 -0.25 0.00 N	38.31 -0.26 0.00 N	41.34 -0.47 0.00 N	41.84 -0.66 0.00 N	48.62 -0.71 0.00 N	51.91 -0.56 0.00 N	50.69 -1.09 0.00 N	36.67 -0.81 0.00 N	38.53 -0.55 0.00 N	35.64 -0.38 0.00 N	38.68 -0.27 0.00 N	36.42 -0.22 0.00 N	36.65 -0.38 0.00 N	32.54 -0.27 0.00 N	27.14 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	27.11 1.28 0.00 N	35.06 1.81 0.00 N	32.74 1.71 -0.76 N	30.07 1.21 0.00 N	26.67 1.10 0.00 N	34.31 1.57 -1.98 N	34.36 1.71 0.00 N	27.00 2.28 9.68 N	20.82 1.46 7.94 N	32.88 1.80 0.00 N	40.91 2.34 0.00 N	44.45 2.64 0.00 N	45.25 2.75 0.00 N	52.51 3.18 0.00 N	55.75 3.28 0.00 N	55.15 3.37 0.00 N	46.48 2.16 -6.84 N	43.52 2.25 -2.19 N	38.03 2.01 0.00 N	41.13 2.17 0.00 N	38.76 2.13 0.00 N	39.22 2.19 0.00 N	34.75 1.94 0.00 N	29.18 1.74 0.00 N
NARROWS_GT1_1 24228	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_2 24229	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_3 24230	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_4 24231	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_5 24232	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_6 24233	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_7 24234	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT1_8 24235	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_1 24236	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N

NARROWS_GT2_2 24237	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_3 24238	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_4 24239	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_5 24240	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_6 24241	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_7 24242	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NARROWS_GT2_8 24243	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NEG CAPITAL___MECHNVIL 23645	26.96 1.13 0.00 N	34.89 1.64 0.00 N	35.60 1.48 0.00 N	29.87 1.01 0.00 N	26.49 0.93 0.00 N	28.97 1.21 0.00 N	34.24 1.59 0.00 N	29.96 1.53 0.00 N	33.90 1.53 0.00 N	32.58 1.50 0.00 N	40.54 1.97 0.00 N	44.08 2.27 0.00 N	44.84 2.34 0.00 N	52.08 2.75 0.00 N	55.29 2.82 0.00 N	54.67 2.88 0.00 N	36.89 1.84 2.43 N	40.25 1.95 0.78 N	37.76 1.74 0.00 N	40.82 1.86 0.00 N	38.47 1.83 0.00 N	38.91 1.87 0.00 N	34.47 1.66 0.00 N	28.99 1.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.33 -1.50 0.00 N	31.08 -2.17 0.00 N	31.91 -2.21 0.00 N	27.10 -1.76 0.00 N	23.97 -1.59 0.00 N	26.08 -1.68 0.00 N	30.61 -2.03 0.00 N	26.89 -1.54 0.00 N	30.95 -1.41 0.00 N	29.64 -1.44 0.00 N	36.58 -1.99 0.00 N	39.43 -2.37 0.00 N	40.09 -2.41 0.00 N	46.44 -2.88 0.00 N	49.56 -2.91 0.00 N	49.01 -2.77 0.00 N	37.38 -1.72 -1.62 N	37.54 -2.07 -0.52 N	34.21 -1.81 0.00 N	36.97 -1.99 0.00 N	34.78 -1.85 0.00 N	35.23 -1.81 0.00 N	31.45 -1.36 0.00 N	26.25 -1.18 0.00 N
NEG CENTRAL___DRP 24199	25.39 -0.44 0.00 N	32.66 -0.60 0.00 N	33.60 -0.53 0.00 N	28.41 -0.45 0.00 N	25.15 -0.41 0.00 N	27.41 -0.35 0.00 N	32.34 -0.31 0.00 N	28.46 0.03 0.00 N	32.59 0.22 0.00 N	31.25 0.16 0.00 N	38.73 0.16 0.00 N	41.95 0.14 0.00 N	42.83 0.33 0.00 N	49.58 0.25 0.00 N	52.66 0.19 0.00 N	52.19 0.41 0.00 N	39.78 0.48 -1.82 N	39.94 0.27 -0.58 N	36.31 0.29 0.00 N	39.22 0.27 0.00 N	36.91 0.28 0.00 N	37.40 0.37 0.00 N	33.08 0.27 0.00 N	27.49 0.06 0.00 N
NEG CENTRAL___INDECK 23768	23.21 -2.62 0.00 N	29.47 -3.79 0.00 N	30.28 -3.85 0.00 N	25.76 -3.10 0.00 N	22.77 -2.79 0.00 N	24.83 -2.94 0.00 N	29.20 -3.45 0.00 N	25.85 -2.58 0.00 N	29.98 -2.39 0.00 N	28.64 -2.44 0.00 N	35.31 -3.27 0.00 N	38.09 -3.72 0.00 N	38.73 -3.77 0.00 N	44.79 -4.54 0.00 N	47.86 -4.61 0.00 N	47.45 -4.33 0.00 N	36.87 -2.74 -2.13 N	36.43 -3.34 -0.69 N	33.01 -3.01 0.00 N	35.74 -3.22 0.00 N	33.62 -3.02 0.00 N	34.76 -2.27 0.00 N	30.61 -2.21 0.00 N	25.73 -1.71 0.00 N
NEG CENTRAL___SENECA 23627	25.36 -0.47 0.00 N	32.59 -0.66 0.00 N	33.55 -0.58 0.00 N	28.38 -0.48 0.00 N	25.10 -0.47 0.00 N	27.38 -0.38 0.00 N	32.30 -0.35 0.00 N	28.56 0.12 0.00 N	32.79 0.42 0.00 N	31.39 0.31 0.00 N	38.88 0.30 0.00 N	42.12 0.31 0.00 N	42.99 0.49 0.00 N	49.78 0.45 0.00 N	52.89 0.42 0.00 N	52.46 0.68 0.00 N	40.19 0.69 -2.01 N	40.15 0.42 -0.65 N	36.45 0.43 0.00 N	39.41 0.45 0.00 N	37.09 0.45 0.00 N	37.62 0.59 0.00 N	33.26 0.45 0.00 N	27.57 0.13 0.00 N
NEG CENTRAL___STATE_STREET 24147	25.88 0.06 0.00 N	33.42 0.17 0.00 N	34.34 0.22 0.00 N	29.04 0.19 0.00 N	25.72 0.15 0.00 N	28.08 0.31 0.00 N	33.15 0.50 0.00 N	29.14 0.70 0.00 N	33.27 0.90 0.00 N	31.93 0.85 0.00 N	39.76 1.19 0.00 N	42.99 1.18 0.00 N	44.02 1.52 0.00 N	50.88 1.55 0.00 N	53.89 1.42 0.00 N	53.47 1.69 0.00 N	40.81 1.51 -1.82 N	41.13 1.46 -0.59 N	37.44 1.42 0.00 N	40.22 1.27 0.00 N	37.86 1.22 0.00 N	38.35 1.32 0.00 N	33.96 1.15 0.00 N	28.21 0.78 0.00 N
NEG MILLWOOD___DRP 24198	27.99 2.16 0.00 0.00	35.99 2.73 0.00 0.00	36.77 2.64 0.00 0.00	30.71 1.85 0.00 0.00	27.27 1.70 0.00 0.00	29.76 2.00 0.00 0.00	35.25 2.60 0.00 0.00	31.13 2.69 0.00 0.00	35.61 3.24 0.00 0.00	34.33 3.25 0.00 0.00	42.74 4.17 0.00 0.00	46.52 4.72 0.00 0.00	47.49 4.98 0.00 0.00	55.08 5.75 0.00 0.00	58.47 6.00 0.00 0.00	58.06 6.28 0.00 0.00	66.36 4.41 -24.47 0.00	51.56 4.59 -7.89 0.00	40.14 4.12 0.34 0.00	43.30 4.40 0.00 0.00	40.74 4.10 0.00 0.00	41.25 4.22 0.00 0.00	36.37 3.56 0.00 0.00	30.24 2.81 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
NEG NORTH_FLCN_SEA 23793	25.90 0.07 0.00 N	33.45 0.20 0.00 N	34.22 0.09 0.00 N	29.10 0.24 0.00 N	25.77 0.21 0.00 N	28.00 0.24 0.00 N	32.66 0.01 0.00 N	28.46 0.03 0.00 N	32.50 0.13 0.00 N	31.40 0.32 0.00 N	39.12 0.55 0.00 N	42.16 0.35 0.00 N	42.77 0.27 0.00 N	49.43 0.10 0.00 N	52.27 -0.20 0.00 N	51.27 -0.51 0.00 N	36.99 -0.49 0.00 N	38.77 -0.32 0.00 N	35.86 -0.16 0.00 N	38.84 -0.11 0.00 N	36.56 -0.07 0.00 N	36.91 -0.12 0.00 N	32.74 -0.08 0.00 N	27.34 -0.09 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	25.74 -0.10 0.00 N	33.18 -0.07 0.00 N	33.92 -0.21 0.00 N	28.77 -0.08 0.00 N	25.44 -0.13 0.00 N	27.54 -0.22 0.00 N	32.22 -0.43 0.00 N	27.88 -0.55 0.00 N	31.64 -0.73 0.00 N	30.44 -0.64 0.00 N	37.80 -0.78 0.00 N	40.80 -1.01 0.00 N	41.30 -1.21 0.00 N	47.97 -1.35 0.00 N	51.20 -1.27 0.00 N	50.18 -1.60 0.00 N	36.29 -1.19 0.00 N	38.06 -1.02 0.00 N	35.18 -0.84 0.00 N	38.13 -0.82 0.00 N	35.86 -0.78 0.00 N	36.17 -0.86 0.00 N	32.11 -0.70 0.00 N	26.84 -0.60 0.00 N	
NEG NORTH___ALICE_FALLS 23915	25.87 0.04 0.00 N	33.40 0.14 0.00 N	34.18 0.06 0.00 N	29.07 0.21 0.00 N	25.75 0.18 0.00 N	27.96 0.19 0.00 N	32.65 0.00 0.00 N	28.39 -0.04 0.00 N	32.41 0.04 0.00 N	31.33 0.24 0.00 N	39.02 0.45 0.00 N	42.08 0.27 0.00 N	42.68 0.18 0.00 N	49.38 0.05 0.00 N	52.28 -0.20 0.00 N	51.21 -0.57 0.00 N	36.97 -0.51 0.00 N	38.73 -0.35 0.00 N	35.84 -0.18 0.00 N	38.83 -0.12 0.00 N	36.54 -0.09 0.00 N	36.89 -0.14 0.00 N	32.72 -0.09 0.00 N	27.32 -0.11 0.00 N	
NEG NORTH___LWR_SARANAC 23913	25.87 0.04 0.00 N	33.40 0.14 0.00 N	34.18 0.06 0.00 N	29.07 0.21 0.00 N	25.75 0.18 0.00 N	27.96 0.19 0.00 N	32.65 0.00 0.00 N	28.39 -0.04 0.00 N	32.41 0.04 0.00 N	31.33 0.24 0.00 N	39.02 0.45 0.00 N	42.08 0.27 0.00 N	42.68 0.18 0.00 N	49.38 0.05 0.00 N	52.28 -0.20 0.00 N	51.21 -0.57 0.00 N	36.97 -0.51 0.00 N	38.73 -0.35 0.00 N	35.84 -0.18 0.00 N	38.83 -0.12 0.00 N	36.54 -0.09 0.00 N	36.89 -0.14 0.00 N	32.72 -0.09 0.00 N	27.32 -0.11 0.00 N	
NEG NORTH___PLATTSBURG 23628	25.87 0.04 0.00 N	33.40 0.14 0.00 N	34.18 0.06 0.00 N	29.07 0.21 0.00 N	25.75 0.18 0.00 N	27.96 0.19 0.00 N	32.65 0.00 0.00 N	28.39 -0.04 0.00 N	32.41 0.04 0.00 N	31.33 0.24 0.00 N	39.02 0.45 0.00 N	42.08 0.27 0.00 N	42.68 0.18 0.00 N	49.38 0.05 0.00 N	52.28 -0.20 0.00 N	51.21 -0.57 0.00 N	36.97 -0.51 0.00 N	38.73 -0.35 0.00 N	35.84 -0.18 0.00 N	38.83 -0.12 0.00 N	36.54 -0.09 0.00 N	36.89 -0.14 0.00 N	32.72 -0.09 0.00 N	27.32 -0.11 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	23.63 -2.20 0.00 N	29.98 -3.27 0.00 N	30.92 -3.21 0.00 N	26.44 -2.42 0.00 N	23.32 -2.25 0.00 N	25.34 -2.42 0.00 N	29.55 -3.10 0.00 N	26.05 -2.38 0.00 N	30.17 -2.20 0.00 N	28.58 -2.50 0.00 N	34.97 -3.60 0.00 N	37.56 -4.25 0.00 N	38.09 -4.41 0.00 N	43.92 -5.41 0.00 N	47.05 -5.42 0.00 N	46.65 -5.13 0.00 N	36.30 -3.20 -2.02 N	35.81 -3.92 -0.65 N	32.60 -3.42 0.00 N	35.40 -3.55 0.00 N	33.41 -3.22 0.00 N	34.04 -2.99 0.00 N	30.80 -2.01 0.00 N	25.68 -1.75 0.00 N	
NEG WEST___LANCASTR 23811	23.61 -2.22 0.00 N	30.26 -2.99 0.00 N	31.34 -2.78 0.00 N	26.65 -2.20 0.00 N	23.49 -2.08 0.00 N	25.59 -2.17 0.00 N	30.05 -2.60 0.00 N	26.76 -1.67 0.00 N	30.82 -1.55 0.00 N	29.19 -1.89 0.00 N	35.88 -2.70 0.00 N	38.80 -3.01 0.00 N	39.64 -2.86 0.00 N	45.76 -3.56 0.00 N	48.78 -3.69 0.00 N	48.63 -3.16 0.00 N	38.03 -1.95 -2.50 N	37.25 -2.64 -0.80 N	33.69 -2.33 0.00 N	36.53 -2.43 0.00 N	34.48 -2.16 0.00 N	35.11 -1.92 0.00 N	31.29 -1.52 0.00 N	25.83 -1.61 0.00 N	
NEG_PENN_ALLEGHNY 23528	25.90 0.08 0.00 N	33.44 0.18 0.00 N	34.41 0.28 0.00 N	28.99 0.14 0.00 N	25.66 0.10 0.00 N	27.99 0.23 0.00 N	33.08 0.43 0.00 N	29.23 0.80 0.00 N	33.39 1.02 0.00 N	31.96 0.88 0.00 N	39.67 1.09 0.00 N	43.10 1.29 0.00 N	44.04 1.54 0.00 N	51.02 1.69 0.00 N	54.08 1.61 0.00 N	53.69 1.91 0.00 N	43.84 1.40 -4.96 N	41.90 1.22 -1.60 N	37.13 1.11 0.00 N	40.15 1.20 0.00 N	37.82 1.19 0.00 N	38.26 1.24 0.00 N	33.75 0.94 0.00 N	27.96 0.52 0.00 N	
NEG___GEN_MONROE 24207	24.71 -1.12 0.00 N	31.43 -1.82 0.00 N	32.30 -1.83 0.00 N	27.48 -1.38 0.00 N	24.30 -1.26 0.00 N	26.45 -1.31 0.00 N	31.01 -1.64 0.00 N	27.37 -1.07 0.00 N	31.65 -0.72 0.00 N	30.24 -0.85 0.00 N	37.23 -1.35 0.00 N	40.12 -1.69 0.00 N	40.76 -1.74 0.00 N	47.18 -2.15 0.00 N	50.42 -2.05 0.00 N	49.93 -1.85 0.00 N	38.24 -0.97 -1.72 N	38.20 -1.44 -0.55 N	34.81 -1.21 0.00 N	37.63 -1.32 0.00 N	35.40 -1.24 0.00 N	35.90 -1.13 0.00 N	32.15 -0.66 0.00 N	26.77 -0.66 0.00 N	
NEPA___ENERGY 23901	23.61 -2.22 0.00 N	30.70 -2.55 0.00 N	31.95 -2.18 0.00 N	27.04 -1.82 0.00 N	23.79 -1.77 0.00 N	26.01 -1.75 0.00 N	30.71 -1.94 0.00 N	27.57 -0.86 0.00 N	31.50 -0.87 0.00 N	29.70 -1.38 0.00 N	36.66 -1.91 0.00 N	39.82 -1.99 0.00 N	40.90 -1.60 0.00 N	47.17 -2.16 0.00 N	49.89 -2.58 0.00 N	49.91 -1.87 0.00 N	39.12 -1.26 -2.89 N	38.10 -1.91 -0.93 N	34.36 -1.66 0.00 N	37.32 -1.63 0.00 N	35.35 -1.29 0.00 N	36.00 -1.03 0.00 N	31.67 -1.15 0.00 N	25.93 -1.50 0.00 N	
NEVERSINK___HYD 23608	26.14 0.31 0.00 N	33.63 0.38 0.00 N	34.47 0.34 0.00 N	28.93 0.07 0.00 N	25.69 0.12 0.00 N	28.01 0.24 0.00 N	33.09 0.43 0.00 N	28.99 0.56 0.00 N	33.02 0.65 0.00 N	31.77 0.69 0.00 N	39.57 1.00 0.00 N	43.08 1.27 0.00 N	43.86 1.36 0.00 N	50.83 1.50 0.00 N	53.99 1.52 0.00 N	53.97 2.18 0.00 N	58.66 1.41 -19.77 N	46.93 1.48 -6.37 N	37.41 1.40 0.00 N	40.46 1.50 0.00 N	37.52 0.88 0.00 N	38.66 1.63 0.00 N	34.08 1.26 0.00 N	28.34 0.91 0.00 N	
NEWTON___FALLS_HYD 23847	25.39 -0.44 0.00 N	32.63 -0.63 0.00 N	33.52 -0.61 0.00 N	28.54 -0.32 0.00 N	25.28 -0.29 0.00 N	27.32 -0.44 0.00 N	32.15 -0.50 0.00 N	28.00 -0.43 0.00 N	31.85 -0.52 0.00 N	30.69 -0.39 0.00 N	38.10 -0.47 0.00 N	41.17 -0.64 0.00 N	41.72 -0.78 0.00 N	48.40 -0.93 0.00 N	51.60 -0.87 0.00 N	50.27 -1.51 0.00 N	36.43 -1.06 0.00 N	38.31 -0.78 0.00 N	35.47 -0.55 0.00 N	38.47 -0.48 0.00 N	36.26 -0.37 0.00 N	36.40 -0.63 0.00 N	32.32 -0.49 0.00 N	26.93 -0.50 0.00 N	
NIAGARA____ 23760	23.32 -2.51 0.00 N	29.57 -3.68 0.00 N	30.50 -3.63 0.00 N	26.10 -2.76 0.00 N	23.02 -2.54 0.00 N	24.99 -2.77 0.00 N	29.10 -3.55 0.00 N	25.57 -2.86 0.00 N	29.60 -2.77 0.00 N	28.04 -3.05 0.00 N	34.25 -4.32 0.00 N	36.74 -5.07 0.00 N	37.24 -5.27 0.00 N	42.92 -6.41 0.00 N	46.01 -6.46 0.00 N	45.58 -6.20 0.00 N	35.54 -3.96 -2.01 N	35.05 -4.68 -0.65 N	31.93 -4.09 0.00 N	34.71 -4.25 0.00 N	32.76 -3.88 0.00 N	33.32 -3.71 0.00 N	30.25 -2.56 0.00 N	25.30 -2.13 0.00 N	
NINE_MILE_1	25.07	32.23	33.07	27.97	24.78	26.94	31.67	27.63	31.53	30.28	37.54	40.66	41.36	47.96	51.01	50.40	37.47	38.34	35.07	37.92	35.65	36.04	31.98	26.79	

23575	-0.76 0.00 N	-1.02 0.00 N	-1.06 0.00 N	-0.89 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-0.98 0.00 N	-0.80 0.00 N	-0.84 0.00 N	-0.81 0.00 N	-1.04 0.00 N	-1.15 0.00 N	-1.14 0.00 N	-1.36 0.00 N	-1.46 0.00 N	-1.38 0.00 N	-0.92 -0.90 N	-1.04 -0.29 N	-0.95 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-0.99 0.00 N	-0.83 0.00 N	-0.64 0.00 N
NINE_MILE_2 23744	25.07 -0.76 0.00 N	32.23 -1.02 0.00 N	33.08 -1.05 0.00 N	27.97 -0.89 0.00 N	24.78 -0.78 0.00 N	26.95 -0.82 0.00 N	31.68 -0.97 0.00 N	27.64 -0.79 0.00 N	31.53 -0.84 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.46 -0.92 -0.90 N	38.34 -1.03 -0.29 N	35.08 -0.95 0.00 N	37.92 -1.03 0.00 N	35.65 -0.98 0.00 N	36.05 -0.98 0.00 N	31.98 -0.83 0.00 N	26.80 -0.64 0.00 N
NM_CAPITAL___DRP 24208	26.73 0.90 0.00 N	34.59 1.34 0.00 N	35.39 1.27 0.00 N	29.78 0.92 0.00 N	26.38 0.82 0.00 N	28.81 1.05 0.00 N	33.97 1.32 0.00 N	29.68 1.25 0.00 N	33.58 1.21 0.00 N	32.07 0.99 0.00 N	39.81 1.24 0.00 N	43.24 1.43 0.00 N	44.02 1.52 0.00 N	51.12 1.79 0.00 N	54.27 1.80 0.00 N	53.69 1.91 0.00 N	35.16 1.22 3.54 N	39.25 1.30 1.14 N	37.16 1.14 0.00 N	40.14 1.18 0.00 N	37.79 1.15 0.00 N	38.22 1.19 0.00 N	33.86 1.05 0.00 N	28.49 1.06 0.00 N
NM_CENTRAL___DRP 24181	25.54 -0.29 0.00 N	32.83 -0.42 0.00 N	33.68 -0.45 0.00 N	28.46 -0.40 0.00 N	25.22 -0.35 0.00 N	27.45 -0.31 0.00 N	32.35 -0.30 0.00 N	28.31 -0.12 0.00 N	32.39 0.02 0.00 N	31.15 0.07 0.00 N	38.66 0.09 0.00 N	41.88 0.07 0.00 N	42.65 0.15 0.00 N	49.46 0.13 0.00 N	52.58 0.11 0.00 N	52.02 0.24 0.00 N	38.95 0.24 -1.22 N	39.58 0.10 -0.39 N	36.11 0.09 0.00 N	39.02 0.07 0.00 N	36.69 0.05 0.00 N	37.09 0.06 0.00 N	32.84 0.03 0.00 N	27.42 -0.02 0.00 N
NM_FRONTIER___DRP 24179	23.46 -2.37 0.00 N	29.75 -3.50 0.00 N	30.68 -3.44 0.00 N	26.26 -2.60 0.00 N	23.17 -2.40 0.00 N	25.15 -2.61 0.00 N	29.29 -3.36 0.00 N	25.75 -2.69 0.00 N	29.81 -2.56 0.00 N	28.23 -2.85 0.00 N	34.48 -4.09 0.00 N	36.98 -4.82 0.00 N	37.49 -5.01 0.00 N	43.20 -6.13 0.00 N	46.33 -6.14 0.00 N	45.90 -5.88 0.00 N	35.82 -3.71 -2.05 N	35.29 -4.45 -0.66 N	32.14 -3.88 0.00 N	34.93 -4.03 0.00 N	32.98 -3.66 0.00 N	33.56 -3.47 0.00 N	30.47 -2.34 0.00 N	25.47 -1.96 0.00 N
NM_ST_REGIS___HYD 24053	25.40 -0.43 0.00 N	32.69 -0.56 0.00 N	33.61 -0.52 0.00 N	28.62 -0.23 0.00 N	25.34 -0.22 0.00 N	27.38 -0.38 0.00 N	32.13 -0.53 0.00 N	27.81 -0.63 0.00 N	31.46 -0.91 0.00 N	30.24 -0.84 0.00 N	37.52 -1.05 0.00 N	40.40 -1.41 0.00 N	40.83 -1.66 0.00 N	47.51 -1.82 0.00 N	50.78 -1.69 0.00 N	49.15 -2.63 0.00 N	35.57 -1.92 0.00 N	37.66 -1.43 0.00 N	34.95 -1.07 0.00 N	38.00 -0.95 0.00 N	35.86 -0.77 0.00 N	35.87 -1.16 0.00 N	31.90 -0.91 0.00 N	26.63 -0.81 0.00 N
NORTHPORT___1 23551	28.56 2.39 -0.34 N	36.31 3.06 0.00 N	36.98 2.86 0.00 N	30.65 1.79 0.00 N	27.57 2.01 0.00 N	29.95 2.19 0.00 N	35.54 2.89 0.00 N	31.27 2.84 0.00 N	35.91 3.54 0.00 N	38.01 3.50 -3.43 N	45.67 4.42 -2.68 N	47.01 5.01 -0.19 N	49.67 5.37 -1.81 N	55.29 5.96 0.00 N	58.86 6.39 0.00 N	58.56 6.76 -0.02 N	68.90 4.62 -26.79 N	57.04 4.92 -13.03 N	65.69 4.38 -25.28 N	54.45 4.42 -11.07 N	46.16 4.19 -5.34 N	56.26 4.25 -14.97 N	38.47 3.82 -1.84 N	41.14 3.07 -10.63 N
NORTHPORT___2 23552	28.56 2.39 -0.34 N	36.31 3.06 0.00 N	36.98 2.86 0.00 N	30.65 1.79 0.00 N	27.57 2.01 0.00 N	29.95 2.19 0.00 N	35.54 2.89 0.00 N	31.27 2.84 0.00 N	35.91 3.54 0.00 N	38.01 3.50 -3.43 N	45.67 4.42 -2.68 N	47.01 5.01 -0.19 N	49.67 5.37 -1.81 N	55.29 5.96 0.00 N	58.86 6.39 0.00 N	58.56 6.76 -0.02 N	68.90 4.62 -26.79 N	57.04 4.92 -13.03 N	65.69 4.38 -25.28 N	54.45 4.42 -11.07 N	46.16 4.19 -5.34 N	56.26 4.25 -14.97 N	38.47 3.82 -1.84 N	41.14 3.07 -10.63 N
NORTHPORT___3 23553	28.68 2.51 -0.34 N	36.46 3.20 0.00 N	37.18 3.05 0.00 N	30.82 1.97 0.00 N	27.66 2.09 0.00 N	30.07 2.31 0.00 N	35.65 3.00 0.00 N	31.41 2.97 0.00 N	36.09 3.72 0.00 N	38.21 3.70 -3.43 N	45.86 4.61 -2.68 N	47.22 5.23 -0.19 N	49.89 5.58 -1.81 N	55.52 6.19 0.00 N	59.07 6.60 0.00 N	58.80 7.00 -0.02 N	69.08 4.81 -26.79 N	57.24 5.12 -13.03 N	65.86 4.56 -25.28 N	54.67 4.64 -11.07 N	46.36 4.39 -5.34 N	56.48 4.47 -14.97 N	38.60 3.95 -1.84 N	41.27 3.20 -10.63 N
NORTHPORT___4 23650	28.68 2.51 -0.34 N	36.46 3.20 0.00 N	37.18 3.05 0.00 N	30.82 1.97 0.00 N	27.66 2.09 0.00 N	30.07 2.31 0.00 N	35.65 3.00 0.00 N	31.41 2.97 0.00 N	36.09 3.72 0.00 N	38.21 3.70 -3.43 N	45.86 4.61 -2.68 N	47.22 5.23 -0.19 N	49.89 5.58 -1.81 N	55.52 6.19 0.00 N	59.07 6.60 0.00 N	58.80 7.00 -0.02 N	69.08 4.81 -26.79 N	57.24 5.12 -13.03 N	65.86 4.56 -25.28 N	54.67 4.64 -11.07 N	46.36 4.39 -5.34 N	56.48 4.47 -14.97 N	38.60 3.95 -1.84 N	41.27 3.20 -10.63 N
NORTHPORT___IC 23718	28.56 2.39 -0.34 N	36.31 3.06 0.00 N	36.98 2.86 0.00 N	30.65 1.79 0.00 N	27.57 2.01 0.00 N	29.95 2.19 0.00 N	35.54 2.89 0.00 N	31.27 2.84 0.00 N	35.91 3.54 0.00 N	38.01 3.50 -3.43 N	45.67 4.42 -2.68 N	47.01 5.01 -0.19 N	49.67 5.37 -1.81 N	55.29 5.96 0.00 N	58.86 6.39 0.00 N	58.56 6.76 -0.02 N	68.90 4.62 -26.79 N	57.04 4.92 -13.03 N	65.69 4.38 -25.28 N	54.45 4.42 -11.07 N	46.16 4.19 -5.34 N	56.26 4.25 -14.97 N	38.47 3.82 -1.84 N	41.14 3.07 -10.63 N
NPX_GEN_1385_PROXY 323591	27.85 1.68 -0.34 N	35.60 2.34 0.00 N	33.01 1.98 -0.76 N	30.03 1.18 0.00 N	27.02 1.46 0.00 N	34.67 1.92 -1.98 N	34.83 2.18 0.00 N	26.08 2.67 10.98 N	24.36 2.21 5.14 N	37.11 2.60 -3.43 N	44.54 3.29 -2.68 N	45.78 3.78 -0.19 N	48.43 4.13 -1.81 N	53.85 4.52 0.00 N	57.32 4.85 0.00 N	57.03 5.23 -0.02 N	67.80 3.52 -26.79 N	55.91 3.80 -13.03 N	64.89 3.59 -25.28 N	53.29 3.27 -11.07 N	45.08 3.11 -5.34 N	55.16 3.15 -14.97 N	37.50 2.85 -1.84 N	40.39 2.33 -10.63 N
NPX_GEN_CSC 323557	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	33.86 2.83 -0.76 N	30.46 1.60 0.00 N	28.02 2.45 0.00 N	35.62 2.88 -1.98 N	35.86 3.21 0.00 N	27.17 3.75 10.98 N	25.48 3.33 5.14 N	38.28 3.77 -3.43 N	45.95 4.70 -2.68 N	47.27 5.27 -0.19 N	49.98 5.68 -1.81 N	55.77 6.45 0.00 N	59.49 7.01 0.00 N	59.20 7.41 -0.02 N	69.41 5.13 -26.79 N	57.53 5.41 -13.03 N	66.06 4.76 -25.28 N	54.78 4.75 -11.07 N	46.45 4.48 -5.34 N	56.57 4.56 -14.97 N	38.74 4.09 -1.84 N	41.13 3.06 -10.63 N
NSINS_S_GLNS_FALLS 23858	26.55 0.72 0.00 N	34.35 1.09 0.00 N	34.79 0.66 0.00 N	29.02 0.16 0.00 N	25.75 0.19 0.00 N	28.19 0.43 0.00 N	33.31 0.66 0.00 N	29.15 0.71 0.00 N	33.00 0.63 0.00 N	31.89 0.80 0.00 N	39.73 1.16 0.00 N	43.13 1.32 0.00 N	43.84 1.34 0.00 N	50.91 1.58 0.00 N	54.04 1.57 0.00 N	53.35 1.57 0.00 N	37.02 0.82 1.29 N	39.58 0.91 0.42 N	36.83 0.81 0.00 N	39.86 0.91 0.00 N	37.62 0.98 0.00 N	38.10 1.07 0.00 N	34.01 1.20 0.00 N	28.73 1.29 0.00 N

NUCOR_STEEL____DRP 24197	25.68 -0.15 0.00 N	33.17 -0.08 0.00 N	34.08 -0.04 0.00 N	28.83 -0.03 0.00 N	25.53 -0.04 0.00 N	27.85 0.09 0.00 N	32.87 0.22 0.00 N	28.85 0.42 0.00 N	32.90 0.53 0.00 N	31.57 0.48 0.00 N	39.31 0.74 0.00 N	42.45 0.64 0.00 N	43.47 0.97 0.00 N	50.23 0.90 0.00 N	53.17 0.69 0.00 N	52.74 0.96 0.00 N	40.32 1.01 -1.83 N	40.64 0.97 -0.59 N	37.00 0.98 0.00 N	39.71 0.75 0.00 N	37.39 0.76 0.00 N	37.89 0.85 0.00 N	33.59 0.77 0.00 N	27.93 0.50 0.00 N
NYISO_LBMP_REFERENCE 24008	25.83 0.00 0.00 N	33.25 0.00 0.00 N	34.13 0.00 0.00 N	28.86 0.00 0.00 N	25.57 0.00 0.00 N	27.76 0.00 0.00 N	32.65 0.00 0.00 N	28.43 0.00 0.00 N	32.37 0.00 0.00 N	31.08 0.00 0.00 N	38.57 0.00 0.00 N	41.81 0.00 0.00 N	42.50 0.00 0.00 N	49.33 0.00 0.00 N	52.47 0.00 0.00 N	51.78 0.00 0.00 N	37.48 0.00 0.00 N	39.09 0.00 0.00 N	36.02 0.00 0.00 N	38.95 0.00 0.00 N	36.64 0.00 0.00 N	37.03 0.00 0.00 N	32.81 0.00 0.00 N	27.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.87 2.71 -0.34 N	36.62 3.37 0.00 N	37.21 3.09 0.00 N	30.78 1.93 0.00 N	27.75 2.19 0.00 N	30.11 2.35 0.00 N	35.74 3.09 0.00 N	31.48 3.05 0.00 N	36.23 3.86 0.00 N	38.37 3.86 -3.43 N	46.27 5.03 -2.68 N	47.81 5.81 -0.19 N	50.44 6.13 -1.81 N	56.19 6.86 0.00 N	59.81 7.34 0.00 N	59.52 7.72 -0.02 N	69.62 5.34 -26.79 N	57.74 5.62 -13.03 N	66.27 4.96 -25.28 N	55.02 4.99 -11.07 N	46.66 4.69 -5.34 N	56.80 4.79 -14.97 N	39.09 4.44 -1.84 N	41.54 3.48 -10.63 N
NYPA_GOWANUS____GT5 24156	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.96 6.49 0.00 N	58.59 6.81 0.00 N	68.39 4.78 -26.12 N	52.56 5.07 -8.41 N	40.58 4.56 0.00 N	43.76 4.81 0.00 N	41.15 4.51 0.00 N	47.33 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NYPA_GOWANUS____GT6 24157	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.96 6.49 0.00 N	58.59 6.81 0.00 N	68.39 4.78 -26.12 N	52.56 5.07 -8.41 N	40.58 4.56 0.00 N	43.76 4.81 0.00 N	41.15 4.51 0.00 N	47.33 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N
NYPA_HARLEM__RVR__GT1 24160	28.01 2.18 0.00 N	36.09 2.83 0.00 N	36.79 2.66 0.00 N	30.69 1.84 0.00 N	27.29 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.19 2.75 -0.01 N	35.70 3.33 -0.01 N	34.45 3.37 0.00 N	42.89 4.31 0.00 N	46.66 4.85 0.00 N	47.68 5.19 0.00 N	55.17 5.84 0.00 N	58.54 6.07 0.00 N	58.15 6.37 0.00 N	68.14 4.54 -26.12 N	52.25 4.75 -8.41 N	40.24 4.22 0.00 N	43.37 4.41 0.00 N	40.76 4.13 0.00 N	41.32 4.29 0.00 N	36.39 3.58 0.00 N	30.33 2.89 0.00 N
NYPA_HARLEM__RVR__GT2 24161	28.01 2.18 0.00 N	36.09 2.83 0.00 N	36.79 2.66 0.00 N	30.69 1.84 0.00 N	27.29 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.19 2.75 -0.01 N	35.70 3.33 -0.01 N	34.45 3.37 0.00 N	42.89 4.31 0.00 N	46.66 4.85 0.00 N	47.68 5.19 0.00 N	55.17 5.84 0.00 N	58.54 6.07 0.00 N	58.15 6.37 0.00 N	68.14 4.54 -26.12 N	52.25 4.75 -8.41 N	40.24 4.22 0.00 N	43.37 4.41 0.00 N	40.76 4.13 0.00 N	41.32 4.29 0.00 N	36.39 3.58 0.00 N	30.33 2.89 0.00 N
NYPA_KENT____GT 24152	143.76 2.35 -115.58 N	36.44 2.98 -0.21 N	36.98 2.85 0.00 N	30.82 1.97 0.00 N	27.38 1.81 0.00 N	29.91 2.15 0.00 N	35.51 2.86 0.00 N	31.44 3.00 -0.01 N	47.78 3.64 -11.77 N	52.08 3.60 -17.40 N	57.42 4.59 -14.26 N	55.48 5.13 -8.54 N	47.92 5.42 0.00 N	55.49 6.16 0.00 N	58.87 6.40 0.00 N	58.49 6.71 0.00 N	68.31 4.71 -26.12 N	52.46 4.96 -8.41 N	40.50 4.48 0.00 N	43.68 4.72 0.00 N	41.08 4.44 0.00 N	45.15 4.60 -3.53 N	46.73 3.84 -10.08 N	138.90 3.04 -108.43 N
NYPA_POUCH1____GT 24155	212.34 2.34 -184.17 N	36.58 3.00 -0.33 N	37.02 2.89 0.00 N	30.82 1.96 0.00 N	27.39 1.82 0.00 N	29.92 2.16 0.00 N	35.51 2.86 0.00 N	31.42 2.98 -0.01 N	55.61 3.58 -19.66 N	64.68 3.57 -30.03 N	68.97 4.57 -25.83 N	63.48 5.12 -16.55 N	47.91 5.41 0.00 N	55.49 6.16 0.00 N	58.85 6.38 0.00 N	58.49 6.71 0.00 N	69.10 4.71 -26.90 N	52.50 5.00 -8.41 N	40.49 4.47 0.00 N	43.68 4.72 0.00 N	41.03 4.39 0.00 N	48.86 4.61 -7.22 N	54.70 3.85 -18.04 N	223.88 3.06 -193.38 N
NYPA_VERNON____GT2 24162	75.13 2.31 -46.99 N	36.27 2.93 -0.09 N	36.91 2.78 0.00 N	30.77 1.91 0.00 N	27.34 1.78 0.00 N	29.86 2.10 0.00 N	35.46 2.81 0.00 N	31.39 2.95 -0.01 N	43.56 3.60 -7.59 N	54.45 3.58 -19.79 N	48.91 4.56 -5.77 N	50.36 5.09 -3.46 N	47.86 5.36 0.00 N	55.44 6.11 0.00 N	58.82 6.35 0.00 N	58.44 6.66 0.00 N	68.26 4.65 -26.12 N	52.38 4.89 -8.41 N	40.46 4.44 0.00 N	43.63 4.68 0.00 N	41.04 4.41 0.00 N	43.01 4.55 -1.42 N	40.68 3.79 -4.08 N	74.33 3.00 -43.89 N
NYPA_VERNON____GT3 24163	75.13 2.31 -46.99 N	36.27 2.93 -0.09 N	36.91 2.78 0.00 N	30.77 1.91 0.00 N	27.34 1.78 0.00 N	29.86 2.10 0.00 N	35.46 2.81 0.00 N	31.39 2.95 -0.01 N	43.56 3.60 -7.59 N	54.45 3.58 -19.79 N	48.91 4.56 -5.77 N	50.36 5.09 -3.46 N	47.86 5.36 0.00 N	55.44 6.11 0.00 N	58.82 6.35 0.00 N	58.44 6.66 0.00 N	68.26 4.65 -26.12 N	52.38 4.89 -8.41 N	40.46 4.44 0.00 N	43.63 4.68 0.00 N	41.04 4.41 0.00 N	43.01 4.55 -1.42 N	40.68 3.79 -4.08 N	74.33 3.00 -43.89 N
NYPA____ASTORIA_CC1 323568	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -12.75 N	47.35 3.52 0.00 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N
NYPA____ASTORIA_CC2 323569	28.11 2.29 0.00 N	36.15 2.89 0.00 N	36.88 2.75 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.42 2.77 0.00 N	31.35 2.91 -0.01 N	38.74 3.54 -12.75 N	47.35 3.52 0.00 N	43.04 4.47 0.00 N	46.78 4.97 0.00 N	47.75 5.25 0.00 N	55.29 5.96 0.00 N	58.67 6.20 0.00 N	58.28 6.50 0.00 N	68.16 4.56 -26.12 N	52.29 4.79 -8.41 N	40.39 4.37 0.00 N	43.56 4.60 0.00 N	40.98 4.34 0.00 N	41.52 4.49 0.00 N	36.56 3.75 0.00 N	30.41 2.97 0.00 N
NYPA____HOLTSVILL 23794	28.62 2.45 -0.34 N	36.41 3.16 0.00 N	37.16 3.03 0.00 N	30.69 1.83 0.00 N	27.78 2.21 0.00 N	30.13 2.37 0.00 N	35.75 3.10 0.00 N	31.46 3.03 0.00 N	36.24 3.87 0.00 N	38.35 3.84 -3.43 N	46.05 4.80 -2.68 N	47.38 5.38 -0.19 N	50.07 5.77 -1.81 N	55.81 6.48 0.00 N	59.48 7.01 0.00 N	59.20 7.40 -0.02 N	69.39 5.11 -26.79 N	57.51 5.39 -13.03 N	66.07 4.76 -25.28 N	54.82 4.80 -11.07 N	46.50 4.53 -5.34 N	56.63 4.62 -14.97 N	38.79 4.15 -1.84 N	41.28 3.21 -10.63 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
NYPA_____HELLGATE_GT1 24158	28.01 2.18 0.00 N	36.09 2.83 0.00 N	36.79 2.66 0.00 N	30.69 1.84 0.00 N	27.29 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.19 2.75 -0.01 N	35.70 3.33 -0.01 N	34.45 3.37 0.00 N	42.89 4.31 0.00 N	46.66 4.85 0.00 N	47.68 5.19 0.00 N	55.17 5.84 0.00 N	58.54 6.07 0.00 N	58.15 6.37 0.00 N	68.14 4.54 -26.12 N	52.25 4.75 -8.41 N	40.24 4.22 0.00 N	43.37 4.41 0.00 N	40.76 4.13 0.00 N	41.32 4.29 0.00 N	36.39 3.58 0.00 N	30.33 2.89 0.00 N	
NYPA_____HELLGATE_GT2 24159	28.01 2.18 0.00 N	36.09 2.83 0.00 N	36.79 2.66 0.00 N	30.69 1.84 0.00 N	27.29 1.72 0.00 N	29.81 2.05 0.00 N	35.36 2.71 0.00 N	31.19 2.75 -0.01 N	35.70 3.33 -0.01 N	34.45 3.37 0.00 N	42.89 4.31 0.00 N	46.66 4.85 0.00 N	47.68 5.19 0.00 N	55.17 5.84 0.00 N	58.54 6.07 0.00 N	58.15 6.37 0.00 N	68.14 4.54 -26.12 N	52.25 4.75 -8.41 N	40.24 4.22 0.00 N	43.37 4.41 0.00 N	40.76 4.13 0.00 N	41.32 4.29 0.00 N	36.39 3.58 0.00 N	30.33 2.89 0.00 N	
NYS_BARGE___HYD 23848	23.69 -2.14 0.00 N	30.06 -3.19 0.00 N	31.00 -3.12 0.00 N	26.50 -2.36 0.00 N	23.37 -2.19 0.00 N	25.40 -2.36 0.00 N	29.63 -3.02 0.00 N	26.13 -2.31 0.00 N	30.27 -2.10 0.00 N	28.68 -2.40 0.00 N	35.09 -3.49 0.00 N	37.68 -4.13 0.00 N	38.25 -4.25 0.00 N	44.09 -5.24 0.00 N	47.25 -5.22 0.00 N	46.83 -4.95 0.00 N	36.43 -3.06 -2.00 N	35.95 -3.79 -0.64 N	32.73 -3.29 0.00 N	35.53 -3.42 0.00 N	33.53 -3.11 0.00 N	34.15 -2.88 0.00 N	30.90 -1.92 0.00 N	25.75 -1.68 0.00 N	
O.H_GEN_BRUCE 24063	23.34 -2.50 0.00 N	29.60 -3.65 0.00 N	27.30 -3.72 0.00 N	26.12 -2.74 0.00 N	23.04 -2.53 0.00 N	29.80 -2.95 -1.98 N	29.13 -3.52 0.00 N	19.27 -4.14 10.98 N	17.52 -1.84 7.94 N	28.08 -3.01 0.00 N	34.31 -4.26 0.00 N	36.79 -5.02 0.00 N	37.29 -5.21 0.00 N	43.01 -6.32 0.00 N	46.10 -6.37 0.00 N	45.66 -6.13 0.00 N	35.54 -3.91 -1.96 N	35.08 -4.63 -0.63 N	31.98 -4.04 0.00 N	34.76 -4.20 0.00 N	32.80 -3.84 0.00 N	33.36 -3.67 0.00 N	38.99 -2.97 -5.89 N	25.31 -2.13 0.00 N	
OAK ORCHARD___HYD 24046	24.58 -1.25 0.00 N	31.32 -1.93 0.00 N	32.18 -1.95 0.00 N	27.36 -1.50 0.00 N	24.20 -1.37 0.00 N	26.31 -1.45 0.00 N	30.86 -1.79 0.00 N	27.15 -1.28 0.00 N	31.33 -1.04 0.00 N	29.97 -1.12 0.00 N	36.92 -1.65 0.00 N	39.77 -2.04 0.00 N	40.42 -2.08 0.00 N	46.81 -2.52 0.00 N	49.99 -2.48 0.00 N	49.49 -2.29 0.00 N	37.81 -1.33 -1.66 N	37.87 -1.75 -0.53 N	34.52 -1.50 0.00 N	37.32 -1.63 0.00 N	35.11 -1.52 0.00 N	35.58 -1.45 0.00 N	31.83 -0.98 0.00 N	26.55 -0.88 0.00 N	
OCC_CHEM___DRP 24175	23.50 -2.33 0.00 N	29.80 -3.46 0.00 N	30.74 -3.39 0.00 N	26.31 -2.55 0.00 N	23.21 -2.36 0.00 N	25.19 -2.57 0.00 N	29.34 -3.31 0.00 N	25.80 -2.63 0.00 N	29.88 -2.50 0.00 N	28.29 -2.79 0.00 N	34.56 -4.02 0.00 N	37.07 -4.74 0.00 N	37.58 -4.92 0.00 N	43.31 -6.02 0.00 N	46.45 -6.02 0.00 N	46.01 -5.77 0.00 N	35.91 -3.63 -2.05 N	35.38 -4.36 -0.66 N	32.21 -3.81 0.00 N	35.01 -3.95 0.00 N	33.05 -3.59 0.00 N	33.64 -3.39 0.00 N	30.54 -2.28 0.00 N	25.52 -1.91 0.00 N	
OLIN_CORP_DRP 24177	23.51 -2.32 0.00 N	29.83 -3.43 0.00 N	30.77 -3.36 0.00 N	26.32 -2.53 0.00 N	23.22 -2.35 0.00 N	25.22 -2.54 0.00 N	29.39 -3.26 0.00 N	25.88 -2.56 0.00 N	29.95 -2.42 0.00 N	28.36 -2.72 0.00 N	34.67 -3.90 0.00 N	37.22 -4.59 0.00 N	37.75 -4.75 0.00 N	43.51 -5.82 0.00 N	46.63 -5.84 0.00 N	46.22 -5.56 0.00 N	36.07 -3.49 -2.08 N	35.53 -4.22 -0.67 N	32.33 -3.69 0.00 N	35.13 -3.83 0.00 N	33.16 -3.47 0.00 N	33.76 -3.27 0.00 N	30.59 -2.22 0.00 N	25.54 -1.89 0.00 N	
ONONDAGA_REF_OCCRA 23987	25.63 -0.19 0.00 N	32.96 -0.29 0.00 N	33.81 -0.31 0.00 N	28.57 -0.29 0.00 N	25.31 -0.25 0.00 N	27.58 -0.18 0.00 N	32.49 -0.16 0.00 N	28.45 0.02 0.00 N	32.53 0.16 0.00 N	31.35 0.26 0.00 N	38.90 0.33 0.00 N	42.07 0.26 0.00 N	42.87 0.37 0.00 N	49.72 0.40 0.00 N	52.83 0.36 0.00 N	52.26 0.48 0.00 N	39.33 0.42 -1.43 N	39.85 0.31 -0.46 N	36.30 0.28 0.00 N	39.23 0.27 0.00 N	36.88 0.24 0.00 N	37.27 0.24 0.00 N	33.00 0.19 0.00 N	27.54 0.10 0.00 N	
ONONDAGA___COGEN 23986	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N	
ONTARIO___LFGE 23819	25.36 -0.47 0.00 N	32.59 -0.66 0.00 N	33.55 -0.58 0.00 N	28.38 -0.48 0.00 N	25.10 -0.47 0.00 N	27.38 -0.38 0.00 N	32.30 -0.35 0.00 N	28.56 0.12 0.00 N	32.79 0.42 0.00 N	31.39 0.31 0.00 N	38.88 0.30 0.00 N	42.12 0.31 0.00 N	42.99 0.49 0.00 N	49.78 0.45 0.00 N	52.89 0.42 0.00 N	52.46 0.68 0.00 N	40.19 0.69 -2.01 N	40.15 0.42 -0.65 N	36.45 0.43 0.00 N	39.41 0.45 0.00 N	37.09 0.45 0.00 N	37.62 0.59 0.00 N	33.26 0.45 0.00 N	27.57 0.13 0.00 N	
OSWEGATCHIE___HYD 24044	25.39 -0.44 0.00 N	32.63 -0.63 0.00 N	33.52 -0.61 0.00 N	28.54 -0.32 0.00 N	25.28 -0.29 0.00 N	27.32 -0.44 0.00 N	32.15 -0.50 0.00 N	28.00 -0.43 0.00 N	31.85 -0.52 0.00 N	30.69 -0.39 0.00 N	38.10 -0.47 0.00 N	41.17 -0.64 0.00 N	41.72 -0.78 0.00 N	48.40 -0.93 0.00 N	51.60 -0.87 0.00 N	50.27 -1.51 0.00 N	36.43 -1.06 0.00 N	38.31 -0.78 0.00 N	35.47 -0.55 0.00 N	38.47 -0.48 0.00 N	36.26 -0.37 0.00 N	36.40 -0.63 0.00 N	32.32 -0.49 0.00 N	26.93 -0.50 0.00 N	
OSWEGO___5 23606	25.22 -0.61 0.00 N	32.44 -0.81 0.00 N	33.29 -0.84 0.00 N	28.15 -0.71 0.00 N	24.94 -0.63 0.00 N	27.13 -0.64 0.00 N	31.90 -0.75 0.00 N	27.86 -0.58 0.00 N	31.79 -0.58 0.00 N	30.53 -0.55 0.00 N	37.86 -0.72 0.00 N	41.00 -0.81 0.00 N	41.72 -0.78 0.00 N	48.39 -0.94 0.00 N	51.46 -1.01 0.00 N	50.86 -0.93 0.00 N	37.92 -0.60 -1.04 N	38.70 -0.72 -0.33 N	35.37 -0.65 0.00 N	38.24 -0.72 0.00 N	35.96 -0.68 0.00 N	36.37 -0.66 0.00 N	32.25 -0.57 0.00 N	26.99 -0.45 0.00 N	
OSWEGO___6 23613	25.22 -0.61 0.00 N	32.44 -0.81 0.00 N	33.29 -0.84 0.00 N	28.15 -0.71 0.00 N	24.94 -0.63 0.00 N	27.13 -0.64 0.00 N	31.90 -0.75 0.00 N	27.86 -0.58 0.00 N	31.79 -0.58 0.00 N	30.53 -0.55 0.00 N	37.86 -0.72 0.00 N	41.00 -0.81 0.00 N	41.72 -0.78 0.00 N	48.39 -0.94 0.00 N	51.46 -1.01 0.00 N	50.86 -0.93 0.00 N	37.92 -0.60 -1.04 N	38.70 -0.72 -0.33 N	35.37 -0.65 0.00 N	38.24 -0.72 0.00 N	35.96 -0.68 0.00 N	36.37 -0.66 0.00 N	32.25 -0.57 0.00 N	26.99 -0.45 0.00 N	
OUTOKUMPU-AB___DRP	23.87	30.31	31.26	26.71	23.55	25.61	29.90	26.38	30.54	28.96	35.44	38.09	38.68	44.58	47.77	47.37	36.90	36.36	33.08	35.92	33.88	34.50	31.17	25.97	

24206	-1.96 0.00 N	-2.94 0.00 N	-2.87 0.00 N	-2.15 0.00 N	-2.01 0.00 N	-2.15 0.00 N	-2.75 0.00 N	-2.05 0.00 N	-1.83 0.00 N	-2.13 0.00 N	-3.13 0.00 N	-3.72 0.00 N	-3.82 0.00 N	-4.75 0.00 N	-4.70 0.00 N	-4.41 0.00 N	-2.69 -2.10 N	-3.40 -0.67 N	-2.94 0.00 N	-3.04 0.00 N	-2.76 0.00 N	-2.53 0.00 N	-1.64 0.00 N	-1.46 0.00 N
OXBOW____ 24026	23.76 -2.07 0.00 N	30.13 -3.13 0.00 N	31.08 -3.05 0.00 N	26.57 -2.29 0.00 N	23.43 -2.13 0.00 N	25.46 -2.30 0.00 N	29.70 -2.95 0.00 N	26.17 -2.27 0.00 N	30.30 -2.07 0.00 N	28.73 -2.35 0.00 N	35.13 -3.44 0.00 N	37.73 -4.08 0.00 N	38.29 -4.21 0.00 N	44.13 -5.20 0.00 N	47.31 -5.16 0.00 N	46.90 -4.88 0.00 N	36.55 -3.01 -2.08 N	36.03 -3.73 -0.67 N	32.78 -3.24 0.00 N	35.60 -3.35 0.00 N	33.59 -3.04 0.00 N	34.20 -2.83 0.00 N	30.96 -1.85 0.00 N	25.82 -1.61 0.00 N
OXY_CHEM_DSASP 323612	23.50 -2.33 0.00 N	29.80 -3.46 0.00 N	30.74 -3.39 0.00 N	26.31 -2.55 0.00 N	23.21 -2.36 0.00 N	25.19 -2.57 0.00 N	29.34 -3.31 0.00 N	25.80 -2.63 0.00 N	29.88 -2.50 0.00 N	28.29 -2.79 0.00 N	34.56 -4.02 0.00 N	37.07 -4.74 0.00 N	37.58 -4.92 0.00 N	43.31 -6.02 0.00 N	46.45 -6.02 0.00 N	46.01 -5.77 0.00 N	35.91 -3.63 -2.05 N	35.38 -4.36 -0.66 N	32.21 -3.81 0.00 N	35.01 -3.95 0.00 N	33.05 -3.59 0.00 N	33.64 -3.39 0.00 N	30.54 -2.28 0.00 N	25.52 -1.91 0.00 N
PEEKSKILL____ 23653	27.74 1.90 0.00 N	35.68 2.43 0.00 N	36.44 2.31 0.00 N	30.43 1.58 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.98 2.33 0.00 N	30.87 2.44 0.00 N	35.34 2.97 0.00 N	34.05 2.97 0.00 N	42.40 3.83 0.00 N	46.19 4.37 0.00 N	47.16 4.65 0.00 N	54.69 5.36 0.00 N	58.05 5.58 0.00 N	57.64 5.86 0.00 N	67.41 4.09 -25.83 N	51.66 4.26 -8.31 N	39.83 3.81 0.00 N	42.93 3.97 0.00 N	40.39 3.76 0.00 N	40.89 3.86 0.00 N	36.03 3.22 0.00 N	29.95 2.52 0.00 N
PGE MADISON____WINDPWR 24146	26.95 1.12 0.00 N	34.80 1.55 0.00 N	35.76 1.64 0.00 N	30.13 1.28 0.00 N	26.72 1.16 0.00 N	29.22 1.45 0.00 N	34.66 2.01 0.00 N	30.83 2.40 0.00 N	35.40 3.04 0.00 N	33.89 2.81 0.00 N	42.08 3.51 0.00 N	45.72 3.91 0.00 N	46.52 4.02 0.00 N	53.94 4.61 0.00 N	57.17 4.71 0.00 N	56.63 4.85 0.00 N	45.64 3.63 -4.53 N	44.11 3.56 -1.46 N	39.33 3.31 0.00 N	42.47 3.51 0.00 N	39.85 3.21 0.00 N	40.25 3.22 0.00 N	35.51 2.69 0.00 N	29.28 1.85 0.00 N
PIERCEFIELD____HYD 23852	25.25 -0.58 0.00 N	32.49 -0.77 0.00 N	33.42 -0.71 0.00 N	28.48 -0.38 0.00 N	25.20 -0.36 0.00 N	27.23 -0.53 0.00 N	31.96 -0.69 0.00 N	27.66 -0.77 0.00 N	31.26 -1.11 0.00 N	30.04 -1.04 0.00 N	37.25 -1.32 0.00 N	40.10 -1.72 0.00 N	40.54 -1.96 0.00 N	47.14 -2.19 0.00 N	50.42 -2.05 0.00 N	48.63 -3.15 0.00 N	35.23 -2.26 0.00 N	37.39 -1.70 0.00 N	34.72 -1.30 0.00 N	37.79 -1.17 0.00 N	35.69 -0.95 0.00 N	35.62 -1.41 0.00 N	31.69 -1.12 0.00 N	26.47 -0.96 0.00 N
PINELAWN_CC_1 323563	28.94 2.77 -0.34 N	36.75 3.49 0.00 N	37.43 3.30 0.00 N	31.03 2.17 0.00 N	27.82 2.26 0.00 N	30.29 2.52 0.00 N	35.92 3.28 0.00 N	31.69 3.26 0.00 N	36.20 3.83 0.00 N	38.32 3.81 -3.43 N	46.06 4.82 -2.68 N	47.47 5.48 -0.19 N	50.13 5.82 -1.81 N	55.81 6.48 0.00 N	59.27 6.80 0.00 N	59.00 7.20 -0.02 N	69.21 4.94 -26.79 N	57.33 5.21 -13.03 N	66.06 4.76 -25.28 N	54.90 4.88 -11.07 N	46.57 4.59 -5.34 N	56.68 4.67 -14.97 N	38.78 4.13 -1.84 N	41.37 3.30 -10.63 N
PJM_GEN_KEystone 24065	23.97 -1.85 0.00 N	31.18 -2.07 0.00 N	30.52 -0.51 -0.76 N	27.41 -1.45 0.00 N	24.14 -1.43 0.00 N	33.42 0.67 -1.98 N	31.18 -1.47 0.00 N	25.00 1.59 10.98 N	21.00 1.64 7.94 N	30.16 -0.92 0.00 N	37.27 -1.30 0.00 N	40.52 -1.29 0.00 N	42.19 -0.31 0.00 N	48.76 -0.57 0.00 N	50.89 -1.58 0.00 N	50.88 -0.90 0.00 N	54.63 -0.62 -17.76 N	43.76 -1.05 -5.72 N	35.28 -0.75 0.00 N	37.95 -1.01 0.00 N	35.90 -0.74 0.00 N	36.49 -0.54 0.00 N	32.07 -0.74 0.00 N	26.27 -1.17 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.68 2.50 -0.34 N	36.45 3.20 0.00 N	33.88 2.86 -0.76 N	30.87 2.01 0.00 N	27.63 2.07 0.00 N	35.44 2.69 -1.98 N	35.68 3.03 0.00 N	27.36 3.95 10.98 N	25.35 3.20 5.14 N	38.26 3.75 -3.43 N	45.98 4.74 -2.68 N	47.36 5.37 -0.19 N	49.97 5.67 -1.81 N	55.70 6.37 0.00 N	59.26 6.79 0.00 N	58.94 7.14 -0.02 N	69.21 4.93 -26.79 N	57.31 5.19 -13.03 N	65.93 4.63 -25.28 N	54.81 4.78 -11.07 N	46.49 4.52 -5.34 N	56.62 4.62 -14.97 N	38.70 4.05 -1.84 N	41.30 3.23 -10.63 N
PJM_GEN_VFT_PROXY 323633	27.92 2.09 0.00 N	35.89 2.64 0.00 N	33.58 2.56 -0.76 N	30.60 1.74 0.00 N	27.19 1.62 0.00 N	34.93 2.18 -1.98 N	35.23 2.58 0.00 N	26.77 3.62 11.25 N	21.36 2.69 8.63 N	34.15 3.27 0.21 N	42.79 4.25 0.04 N	46.62 4.81 0.00 N	47.60 5.10 0.00 N	55.20 5.87 0.00 N	58.58 6.11 0.00 N	58.18 6.40 0.00 N	68.05 4.44 -26.12 N	52.13 4.63 -8.41 N	40.18 4.16 0.00 N	43.30 4.34 0.00 N	40.77 4.13 0.00 N	41.30 4.27 0.00 N	34.01 3.56 2.37 N	4.79 2.81 25.45 N
PLEASANTVLY____LBMP 24000	27.57 1.75 0.00 N	35.51 2.26 0.00 N	36.28 2.15 0.00 N	30.34 1.48 0.00 N	26.94 1.37 0.00 N	29.40 1.64 0.00 N	34.79 2.15 0.00 N	30.67 2.23 0.00 N	35.01 2.64 0.00 N	33.73 2.66 0.00 N	42.00 3.43 0.00 N	45.71 3.90 0.00 N	46.62 4.12 0.00 N	54.08 4.75 0.00 N	57.39 4.92 0.00 N	56.95 5.17 0.00 N	68.36 3.55 -27.32 N	51.59 3.71 -8.79 N	39.35 3.32 0.00 N	42.43 3.48 0.00 N	39.95 3.31 0.00 N	40.44 3.41 0.00 N	35.68 2.88 0.00 N	29.74 2.31 0.00 N
POLETTI____ 23519	28.02 2.19 0.00 N	36.03 2.78 0.00 N	36.78 2.65 0.00 N	30.67 1.81 0.00 N	27.24 1.67 0.00 N	29.73 1.97 0.00 N	35.27 2.62 0.00 N	31.21 2.78 0.00 N	35.77 3.40 0.00 N	34.48 3.40 0.00 N	42.94 4.37 0.00 N	46.74 4.93 0.00 N	47.69 5.19 0.00 N	55.28 5.96 0.00 N	58.67 6.20 0.00 N	58.27 6.48 0.00 N	68.12 4.52 -26.12 N	52.20 4.71 -8.41 N	40.27 4.25 0.00 N	43.39 4.44 0.00 N	40.83 4.20 0.00 N	41.36 4.33 0.00 N	36.45 3.64 0.00 N	30.29 2.86 0.00 N
PORT_JEFF_3 23555	28.71 2.54 -0.34 N	36.52 3.27 0.00 N	37.28 3.16 0.00 N	30.76 1.91 0.00 N	27.88 2.32 0.00 N	30.23 2.47 0.00 N	35.87 3.22 0.00 N	31.59 3.16 0.00 N	36.42 4.05 0.00 N	38.53 4.02 -3.43 N	46.26 5.01 -2.68 N	47.53 5.53 -0.19 N	50.22 5.92 -1.81 N	56.01 6.68 0.00 N	59.69 7.22 0.00 N	59.43 7.63 -0.02 N	69.57 5.29 -26.79 N	57.70 5.58 -13.03 N	66.22 4.92 -25.28 N	54.98 4.95 -11.07 N	46.65 4.68 -5.34 N	56.83 4.82 -14.97 N	38.97 4.32 -1.84 N	41.38 3.31 -10.63 N
PORT_JEFF_4 23616	28.71 2.54 -0.34 N	36.52 3.27 0.00 N	37.28 3.16 0.00 N	30.76 1.91 0.00 N	27.88 2.32 0.00 N	30.23 2.47 0.00 N	35.87 3.22 0.00 N	31.59 3.16 0.00 N	36.42 4.05 0.00 N	38.53 4.02 -3.43 N	46.26 5.01 -2.68 N	47.53 5.53 -0.19 N	50.22 5.92 -1.81 N	56.01 6.68 0.00 N	59.69 7.22 0.00 N	59.43 7.63 -0.02 N	69.57 5.29 -26.79 N	57.70 5.58 -13.03 N	66.22 4.92 -25.28 N	54.98 4.95 -11.07 N	46.65 4.68 -5.34 N	56.83 4.82 -14.97 N	38.97 4.32 -1.84 N	41.38 3.31 -10.63 N

PORT_JEFF_IC 23713	28.77 2.59 -0.34 N	36.58 3.33 0.00 N	37.37 3.24 0.00 N	30.82 1.97 0.00 N	27.96 2.39 0.00 N	30.29 2.53 0.00 N	35.97 3.32 0.00 N	31.67 3.24 0.00 N	36.52 4.15 0.00 N	38.64 4.13 -3.43 N	46.38 5.13 -2.68 N	47.49 5.50 -0.19 N	50.20 5.89 -1.81 N	55.97 6.64 0.00 N	59.68 7.21 0.00 N	59.45 7.65 -0.02 N	69.58 5.30 -26.79 N	57.72 5.60 -13.03 N	66.24 4.94 -25.28 N	54.98 4.96 -11.07 N	46.64 4.67 -5.34 N	56.91 4.90 -14.97 N	39.08 4.44 -1.84 N	41.45 3.38 -10.63 N
PPL PILGRIM_ST_GT1 24216	28.87 2.71 -0.34 N	36.62 3.37 0.00 N	37.21 3.09 0.00 N	30.78 1.93 0.00 N	27.75 2.19 0.00 N	30.11 2.35 0.00 N	35.74 3.09 0.00 N	31.48 3.05 0.00 N	36.23 3.86 0.00 N	38.37 3.86 -3.43 N	46.27 5.03 -2.68 N	47.81 5.81 -0.19 N	50.44 6.13 -1.81 N	56.19 6.86 0.00 N	59.81 7.34 0.00 N	59.52 7.72 -0.02 N	69.62 5.34 -26.79 N	57.74 5.62 -13.03 N	66.27 4.96 -25.28 N	55.02 4.99 -11.07 N	46.66 4.69 -5.34 N	56.80 4.79 -14.97 N	39.09 4.44 -1.84 N	41.54 3.48 -10.63 N
PPL PILGRIM_ST_GT2 24217	28.87 2.71 -0.34 N	36.62 3.37 0.00 N	37.21 3.09 0.00 N	30.78 1.93 0.00 N	27.75 2.19 0.00 N	30.11 2.35 0.00 N	35.74 3.09 0.00 N	31.48 3.05 0.00 N	36.23 3.86 0.00 N	38.37 3.86 -3.43 N	46.27 5.03 -2.68 N	47.81 5.81 -0.19 N	50.44 6.13 -1.81 N	56.19 6.86 0.00 N	59.81 7.34 0.00 N	59.52 7.72 -0.02 N	69.62 5.34 -26.79 N	57.74 5.62 -13.03 N	66.27 4.96 -25.28 N	55.02 4.99 -11.07 N	46.66 4.69 -5.34 N	56.80 4.79 -14.97 N	39.09 4.44 -1.84 N	41.54 3.48 -10.63 N
PPL_SHRM_GT3 24213	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.22 3.10 0.00 N	30.51 1.65 0.00 N	28.00 2.44 0.00 N	30.30 2.54 0.00 N	35.93 3.28 0.00 N	31.38 2.95 0.00 N	36.15 3.78 0.00 N	38.25 3.74 -3.43 N	45.88 4.63 -2.68 N	47.18 5.19 -0.19 N	49.91 5.61 -1.81 N	55.72 6.39 0.00 N	59.44 6.97 0.00 N	59.15 7.35 -0.02 N	69.37 5.10 -26.79 N	57.51 5.39 -13.03 N	66.04 4.74 -25.28 N	54.76 4.74 -11.07 N	46.43 4.46 -5.34 N	56.53 4.53 -14.97 N	38.71 4.06 -1.84 N	41.12 3.05 -10.63 N
PPL_SHRM_GT4 24214	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.22 3.10 0.00 N	30.51 1.65 0.00 N	28.00 2.44 0.00 N	30.30 2.54 0.00 N	35.93 3.28 0.00 N	31.38 2.95 0.00 N	36.15 3.78 0.00 N	38.25 3.74 -3.43 N	45.88 4.63 -2.68 N	47.18 5.19 -0.19 N	49.91 5.61 -1.81 N	55.72 6.39 0.00 N	59.44 6.97 0.00 N	59.15 7.35 -0.02 N	69.37 5.10 -26.79 N	57.51 5.39 -13.03 N	66.04 4.74 -25.28 N	54.76 4.74 -11.07 N	46.43 4.46 -5.34 N	56.53 4.53 -14.97 N	38.71 4.06 -1.84 N	41.12 3.05 -10.63 N
PROJECT___ORANGE 1 24174	25.56 -0.28 0.00 N	32.85 -0.40 0.00 N	33.70 -0.42 0.00 N	28.47 -0.39 0.00 N	25.23 -0.33 0.00 N	27.47 -0.29 0.00 N	32.36 -0.28 0.00 N	28.34 -0.09 0.00 N	32.41 0.04 0.00 N	31.18 0.10 0.00 N	38.69 0.12 0.00 N	41.92 0.11 0.00 N	42.70 0.19 0.00 N	49.51 0.18 0.00 N	52.63 0.17 0.00 N	52.07 0.29 0.00 N	39.00 0.28 -1.24 N	39.63 0.14 -0.40 N	36.15 0.13 0.00 N	39.06 0.10 0.00 N	36.71 0.08 0.00 N	37.12 0.09 0.00 N	32.86 0.05 0.00 N	27.44 0.00 0.00 N
PROJECT___ORANGE 2 24166	25.56 -0.28 0.00 N	32.85 -0.40 0.00 N	33.70 -0.42 0.00 N	28.47 -0.39 0.00 N	25.23 -0.33 0.00 N	27.47 -0.29 0.00 N	32.36 -0.28 0.00 N	28.34 -0.09 0.00 N	32.41 0.04 0.00 N	31.18 0.10 0.00 N	38.69 0.12 0.00 N	41.92 0.11 0.00 N	42.70 0.19 0.00 N	49.51 0.18 0.00 N	52.63 0.17 0.00 N	52.07 0.29 0.00 N	39.00 0.28 -1.24 N	39.63 0.14 -0.40 N	36.15 0.13 0.00 N	39.06 0.10 0.00 N	36.71 0.08 0.00 N	37.12 0.09 0.00 N	32.86 0.05 0.00 N	27.44 0.00 0.00 N
PYRITES___HYD 24023	25.39 -0.44 0.00 N	32.65 -0.60 0.00 N	33.58 -0.55 0.00 N	28.60 -0.26 0.00 N	25.32 -0.25 0.00 N	27.35 -0.41 0.00 N	32.12 -0.53 0.00 N	27.84 -0.60 0.00 N	31.54 -0.84 0.00 N	30.33 -0.75 0.00 N	37.62 -0.96 0.00 N	40.51 -1.30 0.00 N	40.96 -1.54 0.00 N	47.63 -1.70 0.00 N	50.93 -1.54 0.00 N	49.17 -2.61 0.00 N	35.61 -1.88 0.00 N	37.76 -1.32 0.00 N	35.03 -0.99 0.00 N	38.11 -0.85 0.00 N	35.95 -0.69 0.00 N	35.94 -1.09 0.00 N	31.94 -0.87 0.00 N	26.64 -0.80 0.00 N
RAMAPO___LBMP 323565	27.69 1.87 0.00 N	35.63 2.38 0.00 N	36.39 2.26 0.00 N	30.42 1.57 0.00 N	27.04 1.48 0.00 N	29.51 1.75 0.00 N	34.96 2.31 0.00 N	30.84 2.41 0.00 N	35.30 2.93 0.00 N	33.99 2.91 0.00 N	42.33 3.75 0.00 N	46.11 4.30 0.00 N	47.12 4.62 0.00 N	54.64 5.31 0.00 N	58.00 5.53 0.00 N	57.61 5.83 0.00 N	66.61 4.08 -25.04 N	51.38 4.24 -8.06 N	39.81 3.79 0.00 N	42.87 3.92 0.00 N	40.34 3.70 0.00 N	40.85 3.82 0.00 N	35.98 3.17 0.00 N	29.91 2.47 0.00 N
RANKINE____ 23646	23.64 -2.20 0.00 N	30.07 -3.18 0.00 N	31.05 -3.07 0.00 N	26.50 -2.36 0.00 N	23.37 -2.20 0.00 N	25.42 -2.35 0.00 N	29.71 -2.94 0.00 N	26.27 -2.16 0.00 N	30.38 -1.99 0.00 N	28.78 -2.30 0.00 N	35.27 -3.30 0.00 N	37.96 -3.85 0.00 N	38.58 -3.92 0.00 N	44.42 -4.91 0.00 N	47.52 -4.95 0.00 N	47.17 -4.61 0.00 N	36.85 -2.89 -2.25 N	36.23 -3.58 -0.72 N	32.88 -3.14 0.00 N	35.72 -3.24 0.00 N	33.72 -2.92 0.00 N	34.38 -2.65 0.00 N	30.95 -1.86 0.00 N	25.75 -1.68 0.00 N
RAVENSWOOD_GT2_1 24244	28.05 2.22 0.00 N	36.06 2.81 0.00 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.50 3.42 0.00 N	42.97 4.40 0.00 N	46.77 4.96 0.00 N	47.74 5.24 0.00 N	55.33 6.00 0.00 N	58.72 6.25 0.00 N	58.32 6.53 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.39 4.36 0.00 N	36.47 3.66 0.00 N	30.32 2.89 0.00 N
RAVENSWOOD_GT2_2 24245	28.05 2.22 0.00 N	36.06 2.81 0.00 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.50 3.42 0.00 N	42.97 4.40 0.00 N	46.77 4.96 0.00 N	47.74 5.24 0.00 N	55.33 6.00 0.00 N	58.72 6.25 0.00 N	58.32 6.53 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.39 4.36 0.00 N	36.47 3.66 0.00 N	30.32 2.89 0.00 N
RAVENSWOOD_GT2_3 24246	28.06 2.23 0.00 N	36.08 2.83 0.00 N	36.84 2.71 0.00 N	30.72 1.86 0.00 N	27.29 1.72 0.00 N	29.78 2.02 0.00 N	35.34 2.70 0.00 N	31.26 2.83 0.00 N	35.82 3.45 0.00 N	34.53 3.45 0.00 N	43.01 4.44 0.00 N	46.81 5.00 0.00 N	47.78 5.28 0.00 N	55.38 6.05 0.00 N	58.77 6.30 0.00 N	58.37 6.59 0.00 N	68.20 4.59 -26.12 N	52.29 4.80 -8.41 N	40.34 4.32 0.00 N	43.48 4.52 0.00 N	40.90 4.27 0.00 N	41.43 4.40 0.00 N	36.50 3.69 0.00 N	30.34 2.91 0.00 N
RAVENSWOOD_GT2_4 24247	28.06 2.23 0.00 N	36.08 2.83 0.00 N	36.84 2.71 0.00 N	30.72 1.86 0.00 N	27.29 1.72 0.00 N	29.78 2.02 0.00 N	35.34 2.70 0.00 N	31.26 2.83 0.00 N	35.82 3.45 0.00 N	34.53 3.45 0.00 N	43.01 4.44 0.00 N	46.81 5.00 0.00 N	47.78 5.28 0.00 N	55.38 6.05 0.00 N	58.77 6.30 0.00 N	58.37 6.59 0.00 N	68.20 4.59 -26.12 N	52.29 4.80 -8.41 N	40.34 4.32 0.00 N	43.48 4.52 0.00 N	40.90 4.27 0.00 N	41.43 4.40 0.00 N	36.50 3.69 0.00 N	30.34 2.91 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
RAVENSWOOD_GT3_1 24248	28.05 2.22 0.00 N	36.07 2.81 0.00 N	36.82 2.69 0.00 N	30.70 1.84 0.00 N	27.27 1.71 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.50 3.42 0.00 N	42.98 4.40 0.00 N	46.78 4.97 0.00 N	47.74 5.24 0.00 N	55.33 6.00 0.00 N	58.72 6.25 0.00 N	58.32 6.53 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.24 0.00 N	41.40 4.37 0.00 N	36.47 3.66 0.00 N	30.32 2.89 0.00 N	
RAVENSWOOD_GT3_2 24249	28.05 2.22 0.00 N	36.07 2.81 0.00 N	36.82 2.69 0.00 N	30.70 1.84 0.00 N	27.27 1.71 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.50 3.42 0.00 N	42.98 4.40 0.00 N	46.78 4.97 0.00 N	47.74 5.24 0.00 N	55.33 6.00 0.00 N	58.72 6.25 0.00 N	58.32 6.53 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.24 0.00 N	41.40 4.37 0.00 N	36.47 3.66 0.00 N	30.32 2.89 0.00 N	
RAVENSWOOD_GT3_3 24250	28.09 2.26 0.00 N	36.12 2.86 0.00 N	36.87 2.74 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.81 2.05 0.00 N	35.37 2.72 0.00 N	31.29 2.86 0.00 N	35.87 3.49 0.00 N	34.57 3.49 0.00 N	43.05 4.48 0.00 N	46.87 5.06 0.00 N	47.82 5.32 0.00 N	55.44 6.11 0.00 N	58.83 6.36 0.00 N	58.44 6.66 0.00 N	68.25 4.64 -26.12 N	52.34 4.85 -8.41 N	40.39 4.37 0.00 N	43.52 4.57 0.00 N	40.95 4.31 0.00 N	41.47 4.44 0.00 N	36.54 3.73 0.00 N	30.37 2.93 0.00 N	
RAVENSWOOD_GT3_4 24251	28.09 2.26 0.00 N	36.12 2.86 0.00 N	36.87 2.74 0.00 N	30.74 1.88 0.00 N	27.31 1.75 0.00 N	29.81 2.05 0.00 N	35.37 2.72 0.00 N	31.29 2.86 0.00 N	35.87 3.49 0.00 N	34.57 3.49 0.00 N	43.05 4.48 0.00 N	46.87 5.06 0.00 N	47.82 5.32 0.00 N	55.44 6.11 0.00 N	58.83 6.36 0.00 N	58.44 6.66 0.00 N	68.25 4.64 -26.12 N	52.34 4.85 -8.41 N	40.39 4.37 0.00 N	43.52 4.57 0.00 N	40.95 4.31 0.00 N	41.47 4.44 0.00 N	36.54 3.73 0.00 N	30.37 2.93 0.00 N	
RAVENSWOOD_GT_1 23729	75.13 2.31 -46.99 N	36.27 2.93 -0.09 N	36.91 2.78 0.00 N	30.77 1.91 0.00 N	27.34 1.78 0.00 N	29.86 2.10 0.00 N	35.46 2.81 0.00 N	31.39 2.95 -0.01 N	43.56 3.60 -7.59 N	54.45 3.58 -19.79 N	48.91 4.56 -5.77 N	50.36 5.09 -3.46 N	47.86 5.36 0.00 N	55.44 6.11 0.00 N	58.82 6.35 0.00 N	58.44 6.66 0.00 N	68.26 4.65 -26.12 N	52.38 4.89 -8.41 N	40.46 4.44 0.00 N	43.63 4.68 0.00 N	41.04 4.41 0.00 N	43.01 4.55 -1.42 N	40.68 3.79 -4.08 N	74.33 3.00 -43.89 N	
RAVENSWOOD_GT_10 24258	33.46 2.21 -5.42 N	36.07 2.80 -0.01 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.80 0.00 N	36.34 3.42 -0.55 N	35.31 3.42 -0.81 N	43.64 4.40 -0.66 N	47.18 4.97 -0.40 N	47.74 5.24 0.00 N	55.34 6.01 0.00 N	58.73 6.25 0.00 N	58.32 6.54 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.56 4.36 -0.16 N	36.94 3.66 -0.47 N	35.38 2.88 -5.06 N	
RAVENSWOOD_GT_11 24259	33.46 2.21 -5.42 N	36.07 2.80 -0.01 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.80 0.00 N	36.34 3.42 -0.55 N	35.31 3.42 -0.81 N	43.64 4.40 -0.66 N	47.18 4.97 -0.40 N	47.74 5.24 0.00 N	55.34 6.01 0.00 N	58.73 6.25 0.00 N	58.32 6.54 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.56 4.36 -0.16 N	36.94 3.66 -0.47 N	35.38 2.88 -5.06 N	
RAVENSWOOD_GT_4 24252	63.81 2.20 -35.78 N	36.11 2.79 -0.06 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.26 1.70 0.00 N	29.76 2.00 0.00 N	35.30 2.65 0.00 N	31.21 2.79 0.00 N	39.41 3.41 -3.63 N	39.84 3.40 -5.36 N	47.36 4.39 -4.39 N	49.42 4.98 -2.63 N	47.75 5.25 0.00 N	55.35 6.02 0.00 N	58.74 6.27 0.00 N	58.35 6.57 0.00 N	68.19 4.58 -26.12 N	52.26 4.77 -8.41 N	40.30 4.28 0.00 N	43.43 4.48 0.00 N	40.87 4.23 0.00 N	42.47 4.35 -1.08 N	39.57 3.65 -3.11 N	63.72 2.87 -33.42 N	
RAVENSWOOD_GT_5 24254	63.81 2.20 -35.78 N	36.11 2.79 -0.06 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.26 1.70 0.00 N	29.76 2.00 0.00 N	35.30 2.65 0.00 N	31.21 2.79 0.00 N	39.41 3.41 -3.63 N	39.84 3.40 -5.36 N	47.36 4.39 -4.39 N	49.42 4.98 -2.63 N	47.75 5.25 0.00 N	55.35 6.02 0.00 N	58.74 6.27 0.00 N	58.35 6.57 0.00 N	68.19 4.58 -26.12 N	52.26 4.77 -8.41 N	40.30 4.28 0.00 N	43.43 4.48 0.00 N	40.87 4.23 0.00 N	42.47 4.35 -1.08 N	39.57 3.65 -3.11 N	63.72 2.87 -33.42 N	
RAVENSWOOD_GT_6 24253	63.81 2.20 -35.78 N	36.11 2.79 -0.06 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.26 1.70 0.00 N	29.76 2.00 0.00 N	35.30 2.65 0.00 N	31.21 2.79 0.00 N	39.41 3.41 -3.63 N	39.84 3.40 -5.36 N	47.36 4.39 -4.39 N	49.42 4.98 -2.63 N	47.75 5.25 0.00 N	55.35 6.02 0.00 N	58.74 6.27 0.00 N	58.35 6.57 0.00 N	68.19 4.58 -26.12 N	52.26 4.77 -8.41 N	40.30 4.28 0.00 N	43.43 4.48 0.00 N	40.87 4.23 0.00 N	42.47 4.35 -1.08 N	39.57 3.65 -3.11 N	63.72 2.87 -33.42 N	
RAVENSWOOD_GT_7 24255	63.81 2.20 -35.78 N	36.11 2.79 -0.06 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.26 1.70 0.00 N	29.76 2.00 0.00 N	35.30 2.65 0.00 N	31.21 2.79 0.00 N	39.41 3.41 -3.63 N	39.84 3.40 -5.36 N	47.36 4.39 -4.39 N	49.42 4.98 -2.63 N	47.75 5.25 0.00 N	55.35 6.02 0.00 N	58.74 6.27 0.00 N	58.35 6.57 0.00 N	68.19 4.58 -26.12 N	52.26 4.77 -8.41 N	40.30 4.28 0.00 N	43.43 4.48 0.00 N	40.87 4.23 0.00 N	42.47 4.35 -1.08 N	39.57 3.65 -3.11 N	63.72 2.87 -33.42 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.46 2.21 -5.42 N	36.07 2.80 -0.01 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.80 0.00 N	36.34 3.42 -0.55 N	35.31 3.42 -0.81 N	43.64 4.40 -0.66 N	47.18 4.97 -0.40 N	47.74 5.24 0.00 N	55.34 6.01 0.00 N	58.73 6.25 0.00 N	58.32 6.54 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.56 4.36 -0.16 N	36.94 3.66 -0.47 N	35.38 2.88 -5.06 N	
RAVENSWOOD_GT_9 24257	33.46 2.21 -5.42 N	36.07 2.80 -0.01 N	36.81 2.68 0.00 N	30.70 1.84 0.00 N	27.27 1.70 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.80 0.00 N	36.34 3.42 -0.55 N	35.31 3.42 -0.81 N	43.64 4.40 -0.66 N	47.18 4.97 -0.40 N	47.74 5.24 0.00 N	55.34 6.01 0.00 N	58.73 6.25 0.00 N	58.32 6.54 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.44 4.49 0.00 N	40.87 4.23 0.00 N	41.56 4.36 -0.16 N	36.94 3.66 -0.47 N	35.38 2.88 -5.06 N	
RAVENSWOOD___1	28.12	36.17	36.89	30.76	27.32	29.85	35.42	31.34	34.05	40.42	37.38	43.41	47.77	55.32	58.69	58.30	68.17	52.30	40.39	43.56	40.98	40.12	32.54	-12.82	

23533	2.30 0.00 N	2.91 0.00 N	2.77 0.00 N	1.90 0.00 N	1.76 0.00 N	2.08 0.00 N	2.77 0.00 N	2.90 -0.01 N	3.55 1.87 N	3.52 -5.81 N	4.49 5.68 N	5.01 3.40 N	5.27 0.00 N	5.99 0.00 N	6.23 0.00 N	6.52 0.00 N	4.56 -26.12 N	4.81 -8.41 N	4.37 0.00 N	4.61 0.00 N	4.35 0.00 N	4.49 1.40 N	3.75 4.02 N	2.97 43.23 N
RAVENSWOOD____2 23534	-18.15 2.29 46.27 N	36.07 2.90 0.08 N	36.84 2.71 0.00 N	30.70 1.84 0.00 N	27.27 1.71 0.00 N	29.78 2.02 0.00 N	35.36 2.71 0.00 N	31.30 2.86 -0.01 N	38.69 3.50 -2.83 N	47.26 3.43 -12.75 N	42.94 4.37 0.00 N	46.64 4.83 0.00 N	47.50 5.00 0.00 N	54.97 5.64 0.00 N	58.31 5.84 0.00 N	57.93 6.15 0.00 N	67.89 4.29 -26.12 N	52.05 4.56 -8.41 N	40.27 4.25 0.00 N	43.52 4.56 0.00 N	40.93 4.30 0.00 N	41.47 4.44 0.00 N	36.51 3.70 0.00 N	30.37 2.93 0.00 N
RAVENSWOOD____3 23535	28.05 2.22 0.00 N	36.07 2.82 0.00 N	36.82 2.69 0.00 N	30.70 1.85 0.00 N	27.27 1.71 0.00 N	29.77 2.01 0.00 N	35.32 2.67 0.00 N	31.24 2.81 0.00 N	35.80 3.43 0.00 N	34.50 3.43 0.00 N	42.98 4.40 0.00 N	46.78 4.97 0.00 N	47.74 5.24 0.00 N	55.33 6.00 0.00 N	58.73 6.25 0.00 N	58.32 6.53 0.00 N	68.16 4.56 -26.12 N	52.26 4.76 -8.41 N	40.31 4.29 0.00 N	43.45 4.49 0.00 N	40.88 4.24 0.00 N	41.40 4.37 0.00 N	36.48 3.66 0.00 N	30.32 2.89 0.00 N
RAVENSWOOD____4 23820	-18.15 2.29 46.27 N	36.07 2.90 0.08 N	36.88 2.75 0.00 N	30.74 1.89 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.41 2.77 0.00 N	31.34 2.90 -0.01 N	34.05 3.55 1.87 N	40.42 3.52 -5.81 N	37.38 4.49 5.68 N	43.41 5.01 3.40 N	47.77 5.27 0.00 N	55.32 5.99 0.00 N	58.69 6.23 0.00 N	58.30 6.52 0.00 N	68.17 4.56 -26.12 N	52.30 4.81 -8.41 N	40.39 4.37 0.00 N	43.56 4.61 0.00 N	40.98 4.35 0.00 N	40.12 4.49 1.40 N	32.54 3.75 4.02 N	-12.82 2.97 43.23 N
RCPI_TRUST____DRP 24196	28.05 2.22 0.00 N	36.07 2.82 0.00 N	36.83 2.70 0.00 N	30.71 1.86 0.00 N	27.28 1.72 0.00 N	29.78 2.02 0.00 N	35.33 2.68 0.00 N	31.26 2.82 0.00 N	35.82 3.45 0.00 N	34.54 3.45 0.00 N	43.03 4.46 0.00 N	46.85 5.04 0.00 N	47.81 5.32 0.00 N	55.42 6.09 0.00 N	58.82 6.35 0.00 N	58.42 6.64 0.00 N	68.23 4.63 -26.12 N	52.32 4.82 -8.41 N	40.35 4.33 0.00 N	43.47 4.51 0.00 N	40.90 4.27 0.00 N	41.42 4.38 0.00 N	36.48 3.67 0.00 N	30.32 2.89 0.00 N
RENSSELAER____COGEN 23796	26.72 0.89 0.00 N	34.57 1.32 0.00 N	35.36 1.23 0.00 N	29.75 0.89 0.00 N	26.36 0.80 0.00 N	28.78 1.01 0.00 N	33.93 1.29 0.00 N	29.64 1.21 0.00 N	33.55 1.18 0.00 N	32.03 0.94 0.00 N	39.74 1.17 0.00 N	43.17 1.36 0.00 N	43.96 1.46 0.00 N	51.04 1.71 0.00 N	54.18 1.72 0.00 N	53.62 1.84 0.00 N	35.43 1.17 3.22 N	39.30 1.24 1.03 N	37.10 1.08 0.00 N	40.07 1.11 0.00 N	37.72 1.09 0.00 N	38.15 1.13 0.00 N	33.82 1.01 0.00 N	28.45 1.02 0.00 N
REVERE_CPPR_DRP 24186	26.28 0.45 0.00 N	33.75 0.50 0.00 N	34.63 0.51 0.00 N	29.28 0.42 0.00 N	25.95 0.38 0.00 N	28.25 0.49 0.00 N	33.37 0.72 0.00 N	29.28 0.84 0.00 N	33.49 1.12 0.00 N	32.30 1.22 0.00 N	40.19 1.62 0.00 N	43.52 1.71 0.00 N	44.29 1.80 0.00 N	51.38 2.05 0.00 N	54.62 2.15 0.00 N	53.94 2.17 0.00 N	39.08 1.60 0.00 N	40.67 1.58 0.00 N	37.45 1.43 0.00 N	40.46 1.51 0.00 N	38.04 1.41 0.00 N	38.43 1.40 0.00 N	33.94 1.13 0.00 N	28.23 0.80 0.00 N
RIVERBAY____ 323610	28.12 2.29 0.00 N	36.16 2.91 0.00 N	36.88 2.75 0.00 N	30.76 1.91 0.00 N	27.34 1.78 0.00 N	29.87 2.10 0.00 N	35.44 2.79 0.00 N	31.32 2.88 -0.01 N	35.85 3.48 -0.01 N	34.61 3.52 0.00 N	43.08 4.50 0.00 N	46.84 5.03 0.00 N	47.92 5.42 0.00 N	55.48 6.15 0.00 N	58.86 6.40 0.00 N	58.46 6.68 0.00 N	68.34 4.73 -26.12 N	52.48 4.98 -8.41 N	40.46 4.44 0.00 N	43.57 4.61 0.00 N	40.95 4.31 0.00 N	41.48 4.45 0.00 N	36.50 3.69 0.00 N	30.37 2.94 0.00 N
ROCHESTER_9_IC 23652	24.79 -1.04 0.00 N	31.60 -1.65 0.00 N	32.46 -1.67 0.00 N	27.60 -1.26 0.00 N	24.39 -1.17 0.00 N	26.54 -1.22 0.00 N	31.13 -1.52 0.00 N	27.42 -1.01 0.00 N	31.66 -0.71 0.00 N	30.31 -0.77 0.00 N	37.37 -1.20 0.00 N	40.31 -1.50 0.00 N	40.98 -1.52 0.00 N	47.50 -1.83 0.00 N	50.71 -1.76 0.00 N	50.22 -1.57 0.00 N	38.33 -0.80 -1.65 N	38.40 -1.22 -0.53 N	34.97 -1.05 0.00 N	37.77 -1.18 0.00 N	35.52 -1.12 0.00 N	35.99 -1.04 0.00 N	32.18 -0.63 0.00 N	26.81 -0.63 0.00 N
ROSETON____1 23587	27.53 1.70 0.00 N	35.44 2.19 0.00 N	36.22 2.09 0.00 N	30.30 1.45 0.00 N	26.90 1.34 0.00 N	29.36 1.59 0.00 N	34.74 2.10 0.00 N	30.61 2.18 0.00 N	34.97 2.60 0.00 N	33.69 2.61 0.00 N	41.93 3.36 0.00 N	45.63 3.82 0.00 N	46.55 4.05 0.00 N	53.99 4.66 0.00 N	57.32 4.85 0.00 N	56.87 5.08 0.00 N	67.43 3.52 -26.42 N	51.26 3.67 -8.51 N	39.32 3.30 0.00 N	42.39 3.44 0.00 N	39.90 3.27 0.00 N	40.39 3.36 0.00 N	35.63 2.82 0.00 N	29.68 2.25 0.00 N
ROSETON____2 23588	27.53 1.70 0.00 N	35.44 2.19 0.00 N	36.22 2.09 0.00 N	30.30 1.45 0.00 N	26.90 1.34 0.00 N	29.36 1.59 0.00 N	34.74 2.10 0.00 N	30.61 2.18 0.00 N	34.97 2.60 0.00 N	33.69 2.61 0.00 N	41.93 3.36 0.00 N	45.63 3.82 0.00 N	46.55 4.05 0.00 N	53.99 4.66 0.00 N	57.32 4.85 0.00 N	56.87 5.08 0.00 N	67.43 3.52 -26.42 N	51.26 3.67 -8.51 N	39.32 3.30 0.00 N	42.39 3.44 0.00 N	39.90 3.27 0.00 N	40.39 3.36 0.00 N	35.63 2.82 0.00 N	29.68 2.25 0.00 N
RUSSELL____1 23602	24.97 -0.86 0.00 N	31.77 -1.48 0.00 N	32.61 -1.52 0.00 N	27.71 -1.15 0.00 N	24.52 -1.04 0.00 N	26.71 -1.05 0.00 N	31.42 -1.23 0.00 N	27.72 -0.71 0.00 N	32.05 -0.32 0.00 N	30.78 -0.30 0.00 N	38.01 -0.56 0.00 N	41.03 -0.77 0.00 N	41.78 -0.71 0.00 N	48.39 -0.93 0.00 N	51.76 -0.72 0.00 N	51.09 -0.70 0.00 N	38.93 -0.19 -1.64 N	39.03 -0.58 -0.53 N	35.54 -0.48 0.00 N	38.35 -0.60 0.00 N	36.06 -0.58 0.00 N	36.52 -0.51 0.00 N	32.53 -0.28 0.00 N	27.02 -0.42 0.00 N
RUSSELL____2 23532	24.97 -0.86 0.00 N	31.77 -1.48 0.00 N	32.61 -1.52 0.00 N	27.71 -1.15 0.00 N	24.52 -1.04 0.00 N	26.71 -1.05 0.00 N	31.42 -1.23 0.00 N	27.72 -0.71 0.00 N	32.05 -0.32 0.00 N	30.78 -0.30 0.00 N	38.01 -0.56 0.00 N	41.03 -0.77 0.00 N	41.78 -0.71 0.00 N	48.39 -0.93 0.00 N	51.76 -0.72 0.00 N	51.09 -0.70 0.00 N	38.93 -0.19 -1.64 N	39.03 -0.58 -0.53 N	35.54 -0.48 0.00 N	38.35 -0.60 0.00 N	36.06 -0.58 0.00 N	36.52 -0.51 0.00 N	32.53 -0.28 0.00 N	27.02 -0.42 0.00 N
RUSSELL____3 23549	24.85 -0.97 0.00 N	31.66 -1.59 0.00 N	32.51 -1.62 0.00 N	27.63 -1.23 0.00 N	24.44 -1.12 0.00 N	26.60 -1.16 0.00 N	31.23 -1.41 0.00 N	27.53 -0.91 0.00 N	31.78 -0.59 0.00 N	30.42 -0.66 0.00 N	37.52 -1.05 0.00 N	40.46 -1.35 0.00 N	41.15 -1.35 0.00 N	47.66 -1.67 0.00 N	50.93 -1.54 0.00 N	50.42 -1.36 0.00 N	38.49 -0.64 -1.65 N	38.57 -1.05 -0.53 N	35.14 -0.88 0.00 N	37.96 -0.99 0.00 N	35.70 -0.94 0.00 N	36.17 -0.87 0.00 N	32.30 -0.52 0.00 N	26.89 -0.54 0.00 N

RUSSELL___4 23556	24.95 -0.87 0.00 N	31.77 -1.49 0.00 N	32.60 -1.53 0.00 N	27.70 -1.16 0.00 N	24.52 -1.05 0.00 N	26.70 -1.06 0.00 N	31.40 -1.25 0.00 N	27.70 -0.73 0.00 N	32.02 -0.34 0.00 N	30.77 -0.31 0.00 N	37.99 -0.59 0.00 N	41.01 -0.80 0.00 N	41.77 -0.73 0.00 N	48.36 -0.97 0.00 N	51.71 -0.76 0.00 N	51.04 -0.74 0.00 N	38.90 -0.22 -1.64 N	39.01 -0.60 -0.53 N	35.53 -0.50 0.00 N	38.33 -0.62 0.00 N	36.04 -0.60 0.00 N	36.50 -0.53 0.00 N	32.51 -0.30 0.00 N	27.01 -0.43 0.00 N
RUSSELL___STATION 23914	24.85 -0.97 0.00 N	31.66 -1.59 0.00 N	32.51 -1.62 0.00 N	27.63 -1.23 0.00 N	24.44 -1.12 0.00 N	26.60 -1.16 0.00 N	31.23 -1.41 0.00 N	27.53 -0.91 0.00 N	31.78 -0.59 0.00 N	30.42 -0.66 0.00 N	37.52 -1.05 0.00 N	40.46 -1.35 0.00 N	41.15 -1.35 0.00 N	47.66 -1.67 0.00 N	50.93 -1.54 0.00 N	50.42 -1.36 0.00 N	38.49 -0.64 -1.65 N	38.57 -1.05 -0.53 N	35.14 -0.88 0.00 N	37.96 -0.99 0.00 N	35.70 -0.94 0.00 N	36.17 -0.87 0.00 N	32.30 -0.52 0.00 N	26.89 -0.54 0.00 N
S SALMON___HYD 24043	25.55 -0.28 0.00 N	32.79 -0.46 0.00 N	33.63 -0.50 0.00 N	28.52 -0.34 0.00 N	25.28 -0.29 0.00 N	27.42 -0.34 0.00 N	32.33 -0.32 0.00 N	28.31 -0.12 0.00 N	32.41 0.03 0.00 N	31.21 0.13 0.00 N	38.65 0.08 0.00 N	41.92 0.11 0.00 N	42.65 0.15 0.00 N	49.44 0.11 0.00 N	52.56 0.09 0.00 N	51.86 0.07 0.00 N	38.62 0.13 -1.00 N	39.48 0.07 -0.32 N	36.12 0.10 0.00 N	39.14 0.18 0.00 N	36.79 0.15 0.00 N	37.15 0.11 0.00 N	32.88 0.07 0.00 N	27.42 -0.01 0.00 N
SELKIRK___I 23801	26.66 0.83 0.00 N	34.43 1.18 0.00 N	35.24 1.11 0.00 N	29.63 0.78 0.00 N	26.28 0.72 0.00 N	28.66 0.90 0.00 N	33.71 1.07 0.00 N	29.48 1.05 0.00 N	33.48 1.11 0.00 N	32.06 0.98 0.00 N	39.80 1.23 0.00 N	43.24 1.43 0.00 N	44.04 1.54 0.00 N	51.12 1.79 0.00 N	54.28 1.82 0.00 N	53.73 1.95 0.00 N	34.78 1.28 3.99 N	39.15 1.35 1.28 N	37.19 1.17 0.00 N	40.16 1.20 0.00 N	37.81 1.17 0.00 N	38.25 1.22 0.00 N	33.87 1.06 0.00 N	28.42 0.99 0.00 N
SELKIRK___II 23799	26.68 0.85 0.00 N	34.48 1.23 0.00 N	35.25 1.12 0.00 N	29.66 0.80 0.00 N	26.29 0.72 0.00 N	28.68 0.92 0.00 N	33.80 1.15 0.00 N	29.43 1.00 0.00 N	33.37 1.00 0.00 N	31.90 0.81 0.00 N	39.60 1.03 0.00 N	43.02 1.22 0.00 N	43.81 1.31 0.00 N	50.85 1.52 0.00 N	53.99 1.52 0.00 N	53.42 1.64 0.00 N	34.24 1.05 4.29 N	38.81 1.10 1.38 N	36.98 0.96 0.00 N	39.93 0.97 0.00 N	37.59 0.96 0.00 N	38.03 1.00 0.00 N	33.75 0.94 0.00 N	28.41 0.98 0.00 N
SENECA OSWGO___HYD 24041	25.48 -0.35 0.00 N	32.75 -0.50 0.00 N	33.60 -0.53 0.00 N	28.40 -0.45 0.00 N	25.16 -0.40 0.00 N	27.37 -0.39 0.00 N	32.27 -0.37 0.00 N	28.22 -0.21 0.00 N	32.25 -0.12 0.00 N	31.00 -0.08 0.00 N	38.44 -0.13 0.00 N	41.65 -0.16 0.00 N	42.40 -0.10 0.00 N	49.17 -0.16 0.00 N	52.27 -0.20 0.00 N	51.68 -0.10 0.00 N	38.62 0.00 -1.14 N	39.33 -0.12 -0.36 N	35.91 -0.11 0.00 N	38.83 -0.12 0.00 N	36.51 -0.13 0.00 N	36.91 -0.11 0.00 N	32.68 -0.13 0.00 N	27.33 -0.11 0.00 N
SENECA___ENERGY 23797	25.27 -0.56 0.00 N	32.54 -0.71 0.00 N	33.49 -0.64 0.00 N	28.32 -0.54 0.00 N	25.08 -0.49 0.00 N	27.33 -0.43 0.00 N	32.23 -0.42 0.00 N	28.34 -0.09 0.00 N	32.41 0.04 0.00 N	31.05 -0.03 0.00 N	38.52 -0.06 0.00 N	41.71 -0.10 0.00 N	42.60 0.10 0.00 N	49.29 -0.04 0.00 N	52.32 -0.15 0.00 N	51.85 0.07 0.00 N	39.57 0.27 -1.82 N	39.74 0.07 -0.58 N	36.15 0.13 0.00 N	39.01 0.05 0.00 N	36.72 0.08 0.00 N	37.20 0.17 0.00 N	32.92 0.11 0.00 N	27.38 -0.06 0.00 N
SHOEMAKER___GT 23640	27.50 1.67 0.00 N	35.37 2.12 0.00 N	36.16 2.03 0.00 N	30.28 1.42 0.00 N	26.88 1.32 0.00 N	29.33 1.57 0.00 N	34.72 2.07 0.00 N	30.60 2.16 0.00 N	34.96 2.59 0.00 N	33.69 2.61 0.00 N	41.97 3.39 0.00 N	45.70 3.89 0.00 N	46.66 4.16 0.00 N	54.14 4.81 0.00 N	57.48 5.01 0.00 N	57.04 5.26 0.00 N	64.39 3.70 -23.21 N	50.37 3.81 -7.47 N	39.43 3.41 0.00 N	42.49 3.54 0.00 N	39.98 3.35 0.00 N	40.47 3.44 0.00 N	35.69 2.88 0.00 N	29.67 2.24 0.00 N
SHOREHAM_IC_1 23715	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.22 3.10 0.00 N	30.51 1.65 0.00 N	28.00 2.44 0.00 N	30.30 2.54 0.00 N	35.93 3.28 0.00 N	31.38 2.95 0.00 N	36.15 3.78 0.00 N	38.25 3.74 -3.43 N	45.88 4.63 -2.68 N	47.18 5.19 -0.19 N	49.91 5.61 -1.81 N	55.72 6.39 0.00 N	59.44 6.97 0.00 N	59.15 7.35 -0.02 N	69.37 5.10 -26.79 N	57.51 5.39 -13.03 N	66.04 4.74 -25.28 N	54.76 4.74 -11.07 N	46.43 4.46 -5.34 N	56.53 4.53 -14.97 N	38.71 4.06 -1.84 N	41.12 3.05 -10.63 N
SHOREHAM_IC_2 23716	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.22 3.10 0.00 N	30.51 1.65 0.00 N	28.00 2.44 0.00 N	30.30 2.54 0.00 N	35.93 3.28 0.00 N	31.38 2.95 0.00 N	36.15 3.78 0.00 N	38.25 3.74 -3.43 N	45.88 4.63 -2.68 N	47.18 5.19 -0.19 N	49.91 5.61 -1.81 N	55.72 6.39 0.00 N	59.44 6.97 0.00 N	59.15 7.35 -0.02 N	69.37 5.10 -26.79 N	57.51 5.39 -13.03 N	66.04 4.74 -25.28 N	54.76 4.74 -11.07 N	46.43 4.46 -5.34 N	56.53 4.53 -14.97 N	38.71 4.06 -1.84 N	41.12 3.05 -10.63 N
SISSONVILLE___ 23735	25.25 -0.58 0.00 N	32.49 -0.77 0.00 N	33.42 -0.71 0.00 N	28.48 -0.38 0.00 N	25.20 -0.36 0.00 N	27.23 -0.53 0.00 N	31.96 -0.69 0.00 N	27.66 -0.77 0.00 N	31.26 -1.11 0.00 N	30.04 -1.04 0.00 N	37.25 -1.32 0.00 N	40.10 -1.72 0.00 N	40.54 -1.96 0.00 N	47.14 -2.19 0.00 N	50.42 -2.05 0.00 N	48.63 -3.15 0.00 N	35.23 -2.26 0.00 N	37.39 -1.70 0.00 N	34.72 -1.30 0.00 N	37.79 -1.17 0.00 N	35.69 -0.95 0.00 N	35.62 -1.41 0.00 N	31.69 -1.12 0.00 N	26.47 -0.96 0.00 N
SITHE_IND_GS1 24169	25.09 -0.74 0.00 N	32.26 -0.99 0.00 N	33.10 -1.03 0.00 N	27.99 -0.87 0.00 N	24.79 -0.77 0.00 N	26.96 -0.80 0.00 N	31.70 -0.95 0.00 N	27.64 -0.79 0.00 N	31.54 -0.83 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.47 -0.92 -0.91 N	38.34 -1.03 -0.29 N	35.08 -0.94 0.00 N	37.92 -1.03 0.00 N	35.66 -0.98 0.00 N	36.05 -0.98 0.00 N	31.99 -0.83 0.00 N	26.82 -0.62 0.00 N
SITHE_IND_GS2 24170	25.09 -0.74 0.00 N	32.26 -0.99 0.00 N	33.10 -1.03 0.00 N	27.99 -0.87 0.00 N	24.79 -0.77 0.00 N	26.96 -0.80 0.00 N	31.70 -0.95 0.00 N	27.64 -0.79 0.00 N	31.54 -0.83 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.47 -0.92 -0.91 N	38.34 -1.03 -0.29 N	35.08 -0.94 0.00 N	37.92 -1.03 0.00 N	35.66 -0.98 0.00 N	36.05 -0.98 0.00 N	31.99 -0.83 0.00 N	26.82 -0.62 0.00 N
SITHE_IND_GS3 24171	25.09 -0.74 0.00 N	32.26 -0.99 0.00 N	33.10 -1.03 0.00 N	27.99 -0.87 0.00 N	24.79 -0.77 0.00 N	26.96 -0.80 0.00 N	31.70 -0.95 0.00 N	27.64 -0.79 0.00 N	31.54 -0.83 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.47 -0.92 -0.91 N	38.34 -1.03 -0.29 N	35.08 -0.94 0.00 N	37.92 -1.03 0.00 N	35.66 -0.98 0.00 N	36.05 -0.98 0.00 N	31.99 -0.83 0.00 N	26.82 -0.62 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
SITHE_IND_GS4 24172	25.09 -0.74 0.00 N	32.26 -0.99 0.00 N	33.10 -1.03 0.00 N	27.99 -0.87 0.00 N	24.79 -0.77 0.00 N	26.96 -0.80 0.00 N	31.70 -0.95 0.00 N	27.64 -0.79 0.00 N	31.54 -0.83 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.47 -0.92 -0.91 N	38.34 -1.03 -0.29 N	35.08 -0.94 0.00 N	37.92 -1.03 0.00 N	35.66 -0.98 0.00 N	36.05 -0.98 0.00 N	31.99 -0.83 0.00 N	26.82 -0.62 0.00 N		
SITHE__BATAVIA 24024	24.28 -1.55 0.00 N	30.82 -2.43 0.00 N	31.74 -2.39 0.00 N	27.08 -1.78 0.00 N	23.90 -1.67 0.00 N	26.00 -1.76 0.00 N	30.42 -2.23 0.00 N	26.89 -1.54 0.00 N	31.13 -1.24 0.00 N	29.61 -1.47 0.00 N	36.36 -2.22 0.00 N	39.12 -2.69 0.00 N	39.74 -2.76 0.00 N	45.89 -3.43 0.00 N	49.13 -3.34 0.00 N	48.70 -3.08 0.00 N	37.62 -1.77 -1.90 N	37.29 -2.40 -0.61 N	33.95 -2.07 0.00 N	36.77 -2.19 0.00 N	34.63 -2.01 0.00 N	35.21 -1.82 0.00 N	31.69 -1.12 0.00 N	26.38 -1.06 0.00 N		
SITHE__INDEPEND 23800	25.09 -0.74 0.00 N	32.26 -0.99 0.00 N	33.10 -1.03 0.00 N	27.99 -0.87 0.00 N	24.79 -0.77 0.00 N	26.96 -0.80 0.00 N	31.70 -0.95 0.00 N	27.64 -0.79 0.00 N	31.54 -0.83 0.00 N	30.28 -0.81 0.00 N	37.54 -1.04 0.00 N	40.66 -1.15 0.00 N	41.36 -1.14 0.00 N	47.97 -1.36 0.00 N	51.01 -1.46 0.00 N	50.41 -1.37 0.00 N	37.47 -0.92 -0.91 N	38.34 -1.03 -0.29 N	35.08 -0.94 0.00 N	37.92 -1.03 0.00 N	35.66 -0.98 0.00 N	36.05 -0.98 0.00 N	31.99 -0.83 0.00 N	26.82 -0.62 0.00 N		
SITHE__MASSENA 23902	25.55 -0.28 0.00 N	32.90 -0.35 0.00 N	33.86 -0.27 0.00 N	28.82 -0.04 0.00 N	25.49 -0.07 0.00 N	27.54 -0.22 0.00 N	32.29 -0.36 0.00 N	27.91 -0.52 0.00 N	31.68 -0.69 0.00 N	30.39 -0.69 0.00 N	37.67 -0.90 0.00 N	40.67 -1.14 0.00 N	41.16 -1.34 0.00 N	47.83 -1.49 0.00 N	51.03 -1.44 0.00 N	49.67 -2.11 0.00 N	36.02 -1.47 0.00 N	38.01 -1.08 0.00 N	35.11 -0.91 0.00 N	38.08 -0.87 0.00 N	35.82 -0.82 0.00 N	36.08 -0.96 0.00 N	32.02 -0.79 0.00 N	26.73 -0.70 0.00 N		
SITHE__OGDNSBRG 24021	25.70 -0.13 0.00 N	33.05 -0.20 0.00 N	34.02 -0.11 0.00 N	28.97 0.11 0.00 N	25.63 0.06 0.00 N	27.69 -0.07 0.00 N	32.52 -0.13 0.00 N	28.17 -0.27 0.00 N	31.99 -0.38 0.00 N	30.71 -0.38 0.00 N	38.09 -0.48 0.00 N	41.09 -0.72 0.00 N	41.56 -0.94 0.00 N	48.33 -1.00 0.00 N	51.59 -0.88 0.00 N	50.02 -1.76 0.00 N	36.27 -1.22 0.00 N	38.38 -0.71 0.00 N	35.50 -0.51 0.00 N	38.55 -0.40 0.00 N	36.30 -0.33 0.00 N	36.47 -0.56 0.00 N	32.34 -0.47 0.00 N	26.94 -0.49 0.00 N		
SITHE__STERLING 23777	26.10 0.27 0.00 N	33.56 0.30 0.00 N	34.43 0.30 0.00 N	29.08 0.22 0.00 N	25.78 0.22 0.00 N	28.07 0.31 0.00 N	33.14 0.49 0.00 N	29.06 0.62 0.00 N	33.23 0.86 0.00 N	32.04 0.95 0.00 N	39.84 1.27 0.00 N	43.10 1.29 0.00 N	43.88 1.38 0.00 N	50.89 1.56 0.00 N	54.07 1.60 0.00 N	53.46 1.68 0.00 N	38.75 1.27 0.00 N	40.30 1.22 0.00 N	37.12 1.10 0.00 N	40.11 1.15 0.00 N	37.71 1.07 0.00 N	38.10 1.07 0.00 N	33.68 0.87 0.00 N	28.04 0.61 0.00 N		
SOUTH CAIRO__GT 23612	27.85 2.02 0.00 N	35.90 2.65 0.00 N	36.75 2.62 0.00 N	30.91 2.06 0.00 N	27.48 1.91 0.00 N	30.04 2.28 0.00 N	35.56 2.92 0.00 N	31.32 2.89 0.00 N	35.62 3.25 0.00 N	34.06 2.98 0.00 N	42.26 3.69 0.00 N	45.95 4.14 0.00 N	46.87 4.37 0.00 N	54.37 5.04 0.00 N	57.70 5.23 0.00 N	57.13 5.35 0.00 N	58.52 3.80 -17.24 N	48.63 3.98 -5.56 N	39.62 3.60 0.00 N	42.77 3.82 0.00 N	40.28 3.64 0.00 N	40.75 3.72 0.00 N	35.99 3.18 0.00 N	30.06 2.63 0.00 N		
SOUTH HAMPTN__IC 23720	28.94 2.77 -0.34 N	36.82 3.57 0.00 N	37.68 3.55 0.00 N	30.90 2.04 0.00 N	28.28 2.71 0.00 N	30.55 2.79 0.00 N	36.27 3.62 0.00 N	31.82 3.38 0.00 N	36.82 4.45 0.00 N	39.07 4.56 -3.43 N	47.05 5.80 -2.68 N	48.58 6.59 -0.19 N	51.38 7.08 -1.81 N	57.49 8.16 0.00 N	61.36 8.89 0.00 N	60.99 9.19 -0.02 N	70.73 6.45 -26.79 N	58.89 6.77 -13.03 N	67.31 6.00 -25.28 N	56.07 6.04 -11.07 N	47.64 5.66 -5.34 N	57.72 5.72 -14.97 N	39.76 5.11 -1.84 N	41.88 3.82 -10.63 N		
SOUTHOLD__IC 23719	30.96 4.79 -0.34 N	39.38 6.13 0.00 N	40.39 6.26 0.00 N	33.19 4.34 0.00 N	30.34 4.78 0.00 N	32.83 5.07 0.00 N	39.15 6.50 0.00 N	34.58 6.15 0.00 N	40.10 7.73 0.00 N	42.29 7.78 -3.43 N	51.26 10.01 -2.68 N	53.30 11.31 -0.19 N	56.28 11.97 -1.81 N	63.36 14.04 0.00 N	67.73 15.26 0.00 N	67.06 15.26 -0.02 N	75.19 10.92 -26.79 N	63.45 11.33 -13.03 N	71.43 10.13 -25.28 N	60.43 10.40 -11.07 N	51.73 9.76 -5.34 N	61.96 9.96 -14.97 N	43.43 8.78 -1.84 N	44.66 6.59 -10.63 N		
ST LAWRENCE____ 23600	25.38 -0.45 0.00 N	32.68 -0.58 0.00 N	33.64 -0.49 0.00 N	28.62 -0.24 0.00 N	25.32 -0.25 0.00 N	27.35 -0.41 0.00 N	32.06 -0.59 0.00 N	27.69 -0.74 0.00 N	31.45 -0.92 0.00 N	30.16 -0.93 0.00 N	37.37 -1.20 0.00 N	40.38 -1.43 0.00 N	40.88 -1.62 0.00 N	47.51 -1.82 0.00 N	50.67 -1.80 0.00 N	49.64 -2.14 0.00 N	35.97 -1.51 0.00 N	37.75 -1.33 0.00 N	34.86 -1.17 0.00 N	37.79 -1.17 0.00 N	35.52 -1.12 0.00 N	35.81 -1.22 0.00 N	31.78 -1.04 0.00 N	26.54 -0.89 0.00 N		
STATION 5_MISC_HYD 23604	24.48 -1.35 0.00 N	31.08 -2.17 0.00 N	31.83 -2.29 0.00 N	27.01 -1.85 0.00 N	23.89 -1.68 0.00 N	26.05 -1.71 0.00 N	30.73 -1.92 0.00 N	27.12 -1.31 0.00 N	31.37 -1.01 0.00 N	30.18 -0.91 0.00 N	37.32 -1.25 0.00 N	40.48 -1.33 0.00 N	41.38 -1.12 0.00 N	47.80 -1.53 0.00 N	51.14 -1.33 0.00 N	50.37 -1.41 0.00 N	38.49 -0.63 -1.64 N	38.74 -0.87 -0.53 N	35.32 -0.70 0.00 N	38.06 -0.89 0.00 N	35.72 -0.91 0.00 N	36.12 -0.91 0.00 N	32.10 -0.71 0.00 N	26.54 -0.90 0.00 N		
STEEL__WIND 323596	23.65 -2.18 0.00 N	30.09 -3.16 0.00 N	31.07 -3.05 0.00 N	26.52 -2.34 0.00 N	23.38 -2.19 0.00 N	25.43 -2.33 0.00 N	29.73 -2.92 0.00 N	26.29 -2.14 0.00 N	30.40 -1.97 0.00 N	28.81 -2.28 0.00 N	35.30 -3.27 0.00 N	37.98 -3.83 0.00 N	38.61 -3.89 0.00 N	44.46 -4.87 0.00 N	47.56 -4.91 0.00 N	47.21 -4.57 0.00 N	36.87 -2.86 -2.25 N	36.25 -3.56 -0.72 N	32.92 -3.10 0.00 N	35.74 -3.21 0.00 N	33.73 -2.91 0.00 N	34.40 -2.63 0.00 N	30.97 -1.84 0.00 N	25.77 -1.66 0.00 N		
STEUBEN_REC_LFGE 323667	24.87 -0.95 0.00 N	31.82 -1.44 0.00 N	32.89 -1.24 0.00 N	27.94 -0.92 0.00 N	24.66 -0.91 0.00 N	26.92 -0.84 0.00 N	31.75 -0.90 0.00 N	28.29 -0.14 0.00 N	32.70 0.33 0.00 N	31.12 0.04 0.00 N	38.36 -0.21 0.00 N	41.52 -0.29 0.00 N	42.39 -0.11 0.00 N	48.97 -0.36 0.00 N	52.13 -0.33 0.00 N	51.75 -0.03 0.00 N	40.82 0.35 -2.99 N	39.82 -0.23 -0.96 N	35.84 -0.18 0.00 N	38.86 -0.09 0.00 N	36.63 -0.01 0.00 N	38.23 1.20 0.00 N	33.31 0.50 0.00 N	27.52 0.09 0.00 N		
STONY__BROOK	28.77	36.58	37.37	30.82	27.96	30.29	35.97	31.67	36.52	38.64	46.38	47.49	50.20	55.97	59.68	59.45	69.58	57.72	66.24	54.98	46.64	56.91	39.08	41.45		

24151	2.59 -0.34 N	3.33 0.00 N	3.24 0.00 N	1.97 0.00 N	2.39 0.00 N	2.53 0.00 N	3.32 0.00 N	3.24 0.00 N	4.15 0.00 N	4.13 -3.43 N	5.13 -2.68 N	5.50 -0.19 N	5.89 -1.81 N	6.64 0.00 N	7.21 0.00 N	7.65 -0.02 N	5.30 -26.79 N	5.60 -13.03 N	4.94 -25.28 N	4.96 -11.07 N	4.67 -5.34 N	4.90 -14.97 N	4.44 -1.84 N	3.38 -10.63 N
STURGEON_POOL_HYD 23609	28.08 2.25 0.00 N	36.06 2.80 0.00 N	36.93 2.80 0.00 N	30.92 2.06 0.00 N	27.46 1.89 0.00 N	29.99 2.23 0.00 N	35.54 2.89 0.00 N	31.44 3.01 0.00 N	35.86 3.49 0.00 N	34.37 3.28 0.00 N	42.70 4.13 0.00 N	46.48 4.67 0.00 N	47.49 4.99 0.00 N	55.17 5.84 0.00 N	58.46 5.99 0.00 N	58.29 6.51 0.00 N	65.12 4.72 -22.91 N	51.49 5.02 -7.38 N	40.58 4.55 0.00 N	43.78 4.83 0.00 N	41.11 4.47 0.00 N	41.68 4.65 0.00 N	36.71 3.90 0.00 N	30.55 3.12 0.00 N
SYRACUSE___ENERGY_ST1 323597	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N
SYRACUSE___ENERGY_ST2 323598	25.60 -0.23 0.00 N	32.94 -0.31 0.00 N	33.82 -0.31 0.00 N	28.58 -0.29 0.00 N	25.32 -0.25 0.00 N	27.58 -0.18 0.00 N	32.46 -0.18 0.00 N	28.41 -0.03 0.00 N	32.46 0.09 0.00 N	31.21 0.13 0.00 N	38.72 0.14 0.00 N	41.96 0.14 0.00 N	42.74 0.24 0.00 N	49.53 0.20 0.00 N	52.64 0.17 0.00 N	52.05 0.27 0.00 N	39.20 0.29 -1.43 N	39.72 0.18 -0.46 N	36.19 0.17 0.00 N	39.11 0.16 0.00 N	36.77 0.13 0.00 N	37.16 0.13 0.00 N	32.91 0.10 0.00 N	27.48 0.04 0.00 N
SYRACUSE___POWER 24017	25.63 -0.19 0.00 N	32.96 -0.29 0.00 N	33.81 -0.31 0.00 N	28.57 -0.29 0.00 N	25.31 -0.25 0.00 N	27.58 -0.18 0.00 N	32.49 -0.16 0.00 N	28.45 0.02 0.00 N	32.53 0.16 0.00 N	31.35 0.26 0.00 N	38.90 0.33 0.00 N	42.07 0.26 0.00 N	42.87 0.37 0.00 N	49.72 0.40 0.00 N	52.83 0.36 0.00 N	52.26 0.48 0.00 N	39.33 0.42 -1.43 N	39.85 0.31 -0.46 N	36.30 0.28 0.00 N	39.23 0.27 0.00 N	36.88 0.24 0.00 N	37.27 0.24 0.00 N	33.00 0.19 0.00 N	27.54 0.10 0.00 N
UNION___PROCESSING_DRP 323587	24.58 -1.25 0.00 N	31.32 -1.93 0.00 N	32.18 -1.95 0.00 N	27.36 -1.50 0.00 N	24.20 -1.37 0.00 N	26.31 -1.45 0.00 N	30.86 -1.79 0.00 N	27.15 -1.28 0.00 N	31.33 -1.04 0.00 N	29.97 -1.12 0.00 N	36.92 -1.65 0.00 N	39.77 -2.04 0.00 N	40.42 -2.08 0.00 N	46.81 -2.52 0.00 N	49.99 -2.48 0.00 N	49.49 -2.29 0.00 N	37.81 -1.33 -1.66 N	37.87 -1.75 -0.53 N	34.52 -1.50 0.00 N	37.32 -1.63 0.00 N	35.11 -1.52 0.00 N	35.58 -1.45 0.00 N	31.83 -0.98 0.00 N	26.55 -0.88 0.00 N
UPPER HUDSON___HYD 24058	26.16 0.34 0.00 N	33.82 0.56 0.00 N	34.14 0.01 0.00 N	28.43 -0.43 0.00 N	25.22 -0.34 0.00 N	27.60 -0.16 0.00 N	32.60 -0.05 0.00 N	28.52 0.09 0.00 N	32.31 -0.06 0.00 N	31.29 0.20 0.00 N	39.00 0.43 0.00 N	42.36 0.55 0.00 N	43.05 0.55 0.00 N	50.00 0.67 0.00 N	53.07 0.60 0.00 N	52.38 0.60 0.00 N	36.28 0.13 1.33 N	38.84 0.19 0.43 N	36.16 0.14 0.00 N	39.14 0.19 0.00 N	36.95 0.31 0.00 N	37.43 0.40 0.00 N	33.49 0.67 0.00 N	28.33 0.90 0.00 N
UPPER RAQUET___HYD 24056	25.25 -0.58 0.00 N	32.49 -0.77 0.00 N	33.42 -0.71 0.00 N	28.48 -0.38 0.00 N	25.20 -0.36 0.00 N	27.23 -0.53 0.00 N	31.96 -0.69 0.00 N	27.66 -0.77 0.00 N	31.26 -1.11 0.00 N	30.04 -1.04 0.00 N	37.25 -1.32 0.00 N	40.10 -1.72 0.00 N	40.54 -1.96 0.00 N	47.14 -2.19 0.00 N	50.42 -2.05 0.00 N	48.63 -3.15 0.00 N	35.23 -2.26 0.00 N	37.39 -1.70 0.00 N	34.72 -1.30 0.00 N	37.79 -1.17 0.00 N	35.69 -0.95 0.00 N	35.62 -1.41 0.00 N	31.69 -1.12 0.00 N	26.47 -0.96 0.00 N
VISCHER___FERRY HYD 24020	26.84 1.01 0.00 N	34.77 1.52 0.00 N	35.54 1.42 0.00 N	29.86 1.00 0.00 N	26.47 0.90 0.00 N	28.94 1.18 0.00 N	34.14 1.49 0.00 N	29.83 1.40 0.00 N	33.74 1.37 0.00 N	32.38 1.30 0.00 N	40.25 1.68 0.00 N	43.73 1.92 0.00 N	44.48 1.99 0.00 N	51.66 2.33 0.00 N	54.84 2.37 0.00 N	54.22 2.44 0.00 N	36.26 1.52 2.74 N	39.81 1.61 0.88 N	37.44 1.42 0.00 N	40.48 1.52 0.00 N	38.14 1.51 0.00 N	38.57 1.54 0.00 N	34.19 1.38 0.00 N	28.78 1.34 0.00 N
WADING RIVER_IC_1 23522	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.21 3.09 0.00 N	30.45 1.59 0.00 N	28.02 2.45 0.00 N	30.23 2.47 0.00 N	35.86 3.21 0.00 N	31.30 2.87 0.00 N	36.14 3.76 0.00 N	38.27 3.76 -3.43 N	45.94 4.69 -2.68 N	47.27 5.27 -0.19 N	49.98 5.68 -1.81 N	55.77 6.44 0.00 N	59.49 7.01 0.00 N	59.20 7.41 -0.02 N	69.41 5.13 -26.79 N	57.53 5.41 -13.03 N	66.06 4.76 -25.28 N	54.77 4.74 -11.07 N	46.45 4.47 -5.34 N	56.57 4.56 -14.97 N	38.73 4.08 -1.84 N	41.13 3.06 -10.63 N
WADING RIVER_IC_2 23547	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.21 3.09 0.00 N	30.45 1.59 0.00 N	28.02 2.45 0.00 N	30.23 2.47 0.00 N	35.86 3.21 0.00 N	31.30 2.87 0.00 N	36.14 3.76 0.00 N	38.27 3.76 -3.43 N	45.94 4.69 -2.68 N	47.27 5.27 -0.19 N	49.98 5.68 -1.81 N	55.77 6.44 0.00 N	59.49 7.01 0.00 N	59.20 7.41 -0.02 N	69.41 5.13 -26.79 N	57.53 5.41 -13.03 N	66.06 4.76 -25.28 N	54.77 4.74 -11.07 N	46.45 4.47 -5.34 N	56.57 4.56 -14.97 N	38.73 4.08 -1.84 N	41.13 3.06 -10.63 N
WADING RIVER_IC_3 23601	28.44 2.27 -0.34 N	36.29 3.04 0.00 N	37.21 3.09 0.00 N	30.45 1.59 0.00 N	28.02 2.45 0.00 N	30.23 2.47 0.00 N	35.86 3.21 0.00 N	31.30 2.87 0.00 N	36.14 3.76 0.00 N	38.27 3.76 -3.43 N	45.94 4.69 -2.68 N	47.27 5.27 -0.19 N	49.98 5.68 -1.81 N	55.77 6.44 0.00 N	59.49 7.01 0.00 N	59.20 7.41 -0.02 N	69.41 5.13 -26.79 N	57.53 5.41 -13.03 N	66.06 4.76 -25.28 N	54.77 4.74 -11.07 N	46.45 4.47 -5.34 N	56.57 4.56 -14.97 N	38.73 4.08 -1.84 N	41.13 3.06 -10.63 N
WALDEN___HYDRO 24148	27.76 1.93 0.00 N	35.63 2.38 0.00 N	36.39 2.26 0.00 N	30.44 1.58 0.00 N	27.02 1.45 0.00 N	29.47 1.71 0.00 N	34.87 2.22 0.00 N	30.81 2.37 0.00 N	35.28 2.91 0.00 N	34.06 2.98 0.00 N	42.39 3.82 0.00 N	46.21 4.39 0.00 N	47.19 4.69 0.00 N	54.83 5.50 0.00 N	58.23 5.76 0.00 N	57.81 6.03 0.00 N	64.88 4.24 -23.16 N	50.96 4.41 -7.47 N	40.00 3.98 0.00 N	43.11 4.15 0.00 N	40.51 3.87 0.00 N	41.01 3.98 0.00 N	36.16 3.35 0.00 N	30.02 2.59 0.00 N
WARRENSBURG____ 23737	26.13 0.30 0.00 N	33.78 0.53 0.00 N	34.09 -0.04 0.00 N	28.26 -0.60 0.00 N	25.04 -0.52 0.00 N	27.37 -0.39 0.00 N	32.31 -0.34 0.00 N	28.26 -0.17 0.00 N	32.02 -0.34 0.00 N	31.02 -0.07 0.00 N	38.67 0.10 0.00 N	42.02 0.21 0.00 N	42.69 0.19 0.00 N	49.59 0.27 0.00 N	52.64 0.18 0.00 N	51.95 0.17 0.00 N	35.96 -0.19 1.33 N	38.53 -0.12 0.43 N	35.89 -0.13 0.00 N	38.85 -0.10 0.00 N	36.67 0.04 0.00 N	37.14 0.11 0.00 N	33.28 0.47 0.00 N	28.29 0.86 0.00 N

WATERSIDE___6 8 9 23538	-18.15 2.29 46.27 N	36.07 2.90 0.08 N	36.88 2.75 0.00 N	30.74 1.89 0.00 N	27.31 1.75 0.00 N	29.84 2.07 0.00 N	35.41 2.77 0.00 N	31.34 2.90 -0.01 N	34.05 3.55 1.87 N	40.42 3.52 -5.81 N	37.38 4.49 5.68 N	43.41 5.01 3.40 N	47.77 5.27 0.00 N	55.32 5.99 0.00 N	58.69 6.23 0.00 N	58.30 6.52 0.00 N	68.17 4.56 -26.12 N	52.30 4.81 -8.41 N	40.39 4.37 0.00 N	43.56 4.61 0.00 N	40.98 4.35 0.00 N	40.12 4.49 1.40 N	32.54 3.75 4.02 N	-12.82 2.97 43.23 N
WDELAWARE___HYD 323627	26.09 0.27 0.00 N	33.56 0.30 0.00 N	34.37 0.24 0.00 N	28.83 -0.03 0.00 N	25.59 0.02 0.00 N	27.90 0.14 0.00 N	32.98 0.33 0.00 N	28.94 0.51 0.00 N	33.00 0.62 0.00 N	31.78 0.70 0.00 N	39.59 1.02 0.00 N	43.11 1.30 0.00 N	43.91 1.41 0.00 N	50.91 1.58 0.00 N	54.07 1.60 0.00 N	54.02 2.24 0.00 N	58.75 1.45 -19.82 N	46.98 1.51 -6.39 N	37.42 1.40 0.00 N	40.45 1.50 0.00 N	37.55 0.91 0.00 N	38.64 1.61 0.00 N	34.05 1.23 0.00 N	28.30 0.86 0.00 N
WEST BABYLON___IC 23714	29.14 2.97 -0.34 N	36.99 3.74 0.00 N	37.67 3.54 0.00 N	31.18 2.33 0.00 N	28.00 2.43 0.00 N	30.46 2.70 0.00 N	36.16 3.51 0.00 N	31.94 3.51 0.00 N	36.69 4.32 0.00 N	38.86 4.35 -3.43 N	46.75 5.51 -2.68 N	48.23 6.23 -0.19 N	50.93 6.62 -1.81 N	56.76 7.44 0.00 N	60.41 7.94 0.00 N	60.15 8.35 -0.02 N	70.03 5.75 -26.79 N	58.16 6.04 -13.03 N	66.74 5.44 -25.28 N	55.62 5.60 -11.07 N	47.23 5.26 -5.34 N	57.37 5.36 -14.97 N	39.39 4.74 -1.84 N	41.81 3.75 -10.63 N
WEST CANADA___HYD 24049	25.93 0.10 0.00 N	33.38 0.12 0.00 N	34.23 0.10 0.00 N	28.92 0.06 0.00 N	25.61 0.05 0.00 N	27.85 0.09 0.00 N	32.78 0.13 0.00 N	28.60 0.17 0.00 N	32.60 0.23 0.00 N	31.33 0.24 0.00 N	38.88 0.31 0.00 N	42.15 0.34 0.00 N	42.88 0.38 0.00 N	49.77 0.44 0.00 N	52.89 0.42 0.00 N	52.25 0.47 0.00 N	37.82 0.33 0.00 N	39.40 0.31 0.00 N	36.29 0.27 0.00 N	39.23 0.28 0.00 N	36.90 0.26 0.00 N	37.30 0.26 0.00 N	33.04 0.23 0.00 N	27.63 0.19 0.00 N
WESTERN_NY_WIND 24143	24.25 -1.58 0.00 N	30.78 -2.48 0.00 N	31.70 -2.43 0.00 N	27.05 -1.81 0.00 N	23.88 -1.69 0.00 N	25.97 -1.79 0.00 N	30.38 -2.27 0.00 N	26.85 -1.58 0.00 N	31.10 -1.28 0.00 N	29.58 -1.50 0.00 N	36.29 -2.28 0.00 N	39.06 -2.75 0.00 N	39.67 -2.83 0.00 N	45.81 -3.52 0.00 N	49.05 -3.42 0.00 N	48.62 -3.16 0.00 N	37.57 -1.83 -1.92 N	37.23 -2.47 -0.62 N	33.89 -2.13 0.00 N	36.72 -2.24 0.00 N	34.58 -2.05 0.00 N	35.16 -1.87 0.00 N	31.66 -1.15 0.00 N	26.35 -1.08 0.00 N
WESTOVER___LESR 323668	25.80 -0.03 0.00 N	33.33 0.08 0.00 N	34.33 0.20 0.00 N	28.93 0.07 0.00 N	25.59 0.03 0.00 N	27.91 0.15 0.00 N	32.97 0.32 0.00 N	29.15 0.71 0.00 N	33.29 0.92 0.00 N	31.85 0.77 0.00 N	39.51 0.94 0.00 N	42.93 1.12 0.00 N	43.86 1.36 0.00 N	50.81 1.48 0.00 N	53.86 1.39 0.00 N	53.48 1.70 0.00 N	43.64 1.23 -4.93 N	41.72 1.05 -1.59 N	37.00 0.98 0.00 N	40.02 1.06 0.00 N	37.70 1.07 0.00 N	38.15 1.12 0.00 N	33.66 0.85 0.00 N	27.87 0.44 0.00 N
WETHRSFD_WT_PWR 323626	23.82 -2.01 0.00 N	30.34 -2.92 0.00 N	31.34 -2.79 0.00 N	26.71 -2.14 0.00 N	23.57 -1.99 0.00 N	25.66 -2.10 0.00 N	30.07 -2.59 0.00 N	26.62 -1.81 0.00 N	30.78 -1.59 0.00 N	29.19 -1.89 0.00 N	35.82 -2.75 0.00 N	38.58 -3.23 0.00 N	39.24 -3.26 0.00 N	45.21 -4.12 0.00 N	48.31 -4.16 0.00 N	47.95 -3.83 0.00 N	37.38 -2.34 -2.24 N	36.80 -3.00 -0.72 N	33.35 -2.67 0.00 N	36.22 -2.73 0.00 N	34.21 -2.43 0.00 N	35.44 -1.59 0.00 N	31.47 -1.34 0.00 N	26.16 -1.27 0.00 N
YORK___WARBASSE 23770	212.39 2.40 -184.17 N	36.63 3.04 -0.33 N	37.05 2.92 0.00 N	30.87 2.01 0.00 N	27.42 1.85 0.00 N	29.96 2.20 0.00 N	35.56 2.90 0.00 N	31.48 3.04 -0.01 N	54.82 3.67 -18.78 N	62.49 3.66 -27.75 N	65.99 4.67 -22.74 N	60.66 5.23 -13.62 N	48.03 5.53 0.00 N	55.60 6.27 0.00 N	58.98 6.51 0.00 N	58.60 6.82 0.00 N	68.40 4.79 -26.12 N	52.57 5.08 -8.41 N	40.58 4.56 0.00 N	43.77 4.81 0.00 N	41.16 4.52 0.00 N	47.34 4.69 -5.62 N	52.81 3.92 -16.08 N	203.52 3.11 -172.98 N