

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/08/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.13	27.06	26.76	28.26	28.34	30.88	32.94	37.15	39.57	38.60	39.38	45.08	117.46	68.10	61.05	66.82	67.20	77.03	54.56	43.67	47.55	45.08	39.97	44.49
24138	2.88	2.39	2.16	2.13	2.01	2.64	2.95	3.46	3.81	3.93	4.03	4.79	11.71	6.65	6.03	6.45	6.40	7.29	5.05	4.01	4.46	4.14	3.72	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	31.16	27.09	26.79	28.29	28.38	30.91	32.98	37.17	39.58	38.58	39.31	44.98	117.16	67.95	60.92	66.66	67.05	76.84	54.46	43.59	47.49	45.06	39.99	44.53
24260	2.91	2.43	2.19	2.16	2.04	2.67	2.99	3.48	3.82	3.91	3.96	4.69	11.41	6.50	5.90	6.29	6.25	7.10	4.95	3.92	4.40	4.13	3.75	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	31.16	27.09	26.79	28.29	28.38	30.91	32.98	37.17	39.58	38.58	39.31	44.98	117.16	67.95	60.92	66.66	67.05	76.84	54.46	43.59	47.49	45.06	39.99	44.53
24261	2.91	2.43	2.19	2.16	2.04	2.67	2.99	3.48	3.82	3.91	3.96	4.69	11.41	6.50	5.90	6.29	6.25	7.10	4.95	3.92	4.40	4.13	3.75	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	30.91	26.94	26.67	28.15	28.34	30.79	32.92	37.39	39.86	38.97	39.49	44.91	118.18	68.46	61.39	67.08	67.45	77.21	55.47	44.67	49.20	46.44	40.40	44.59
24011	2.66	2.28	2.07	2.02	2.00	2.55	2.93	3.69	4.11	4.30	4.14	4.97	12.43	7.01	6.37	6.71	6.65	7.47	5.95	5.00	6.11	5.51	4.15	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	30.88	26.99	26.72	28.21	28.37	30.81	32.89	37.30	39.67	38.84	39.42	45.09	119.40	69.09	61.70	67.43	67.67	77.38	55.36	44.51	48.79	46.02	40.09	44.28
23798	2.63	2.32	2.12	2.09	2.03	2.58	2.90	3.60	3.91	4.16	4.07	5.11	13.65	7.64	6.68	7.06	6.87	7.65	5.85	4.84	5.71	5.08	3.85	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	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	30.91	26.94	26.67	28.15	28.34	30.79	32.92	37.39	39.86	38.97	39.49	44.91	118.18	68.46	61.39	67.08	67.45	77.21	55.47	44.67	49.20	46.44	40.40	44.59
24028	2.66	2.28	2.07	2.02	2.00	2.55	2.93	3.69	4.11	4.30	4.14	4.97	12.43	7.01	6.37	6.71	6.65	7.47	5.95	5.00	6.11	5.51	4.15	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	30.06	26.30	26.08	27.57	27.74	30.03	31.98	36.10	38.32	37.37	38.08	43.51	115.27	66.74	59.68	65.33	65.62	75.10	53.49	42.87	46.72	44.10	38.66	42.92
23527	1.81	1.63	1.48	1.44	1.40	1.80	1.99	2.41	2.56	2.69	2.73	3.51	9.51	5.30	4.65	4.96	4.81	5.36	3.98	3.20	3.63	3.17	2.41	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	28.90	25.28	25.08	26.47	26.60	28.77	30.63	34.51	36.67	35.68	36.39	41.43	109.52	63.55	56.94	62.39	62.79	71.91	51.08	40.86	44.47	42.05	36.99	41.21
24190	0.65	0.61	0.48	0.34	0.26	0.53	0.64	0.81	0.91	1.01	1.04	1.41	3.77	2.10	1.91	2.02	1.98	2.17	1.57	1.20	1.39	1.12	0.74	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	28.90	25.28	25.08	26.47	26.60	28.77	30.63	34.51	36.67	35.68	36.39	41.43	109.52	63.55	56.94	62.39	62.79	71.91	51.08	40.86	44.47	42.05	36.99	41.21
23571	0.65	0.61	0.48	0.34	0.26	0.53	0.64	0.81	0.91	1.01	1.04	1.41	3.77	2.10	1.91	2.02	1.98	2.17	1.57	1.20	1.39	1.12	0.74	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	28.90	25.28	25.08	26.47	26.60	28.77	30.63	34.51	36.67	35.68	36.39	41.43	109.52	63.55	56.94	62.39	62.79	71.91	51.08	40.86	44.47	42.05	36.99	41.21
23572	0.65	0.61	0.48	0.34	0.26	0.53	0.64	0.81	0.91	1.01	1.04	1.41	3.77	2.10	1.91	2.02	1.98	2.17	1.57	1.20	1.39	1.12	0.74	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	28.90	25.28	25.08	26.47	26.60	28.77	30.63	34.51	36.67	35.68	36.39	41.43	109.52	63.55	56.94	62.39	62.79	71.91	51.08	40.86	44.47	42.05	36.99	41.21

23573	0.65 0.00 N	0.61 0.00 N	0.48 0.00 N	0.34 0.00 N	0.26 0.00 N	0.53 0.00 N	0.64 0.00 N	0.81 0.00 N	0.91 0.00 N	1.01 0.00 N	1.04 0.00 N	1.41 0.71 N	3.77 0.00 N	2.10 0.00 N	1.91 0.00 N	2.02 0.00 N	1.98 0.00 N	2.17 0.00 N	1.57 0.00 N	1.20 0.00 N	1.39 0.00 N	1.12 0.00 N	0.74 0.00 N	0.68 0.00 N
ALBANY____4 23574	28.90 0.65 0.00 N	25.28 0.61 0.00 N	25.08 0.48 0.00 N	26.47 0.34 0.00 N	26.60 0.26 0.00 N	28.77 0.53 0.00 N	30.63 0.64 0.00 N	34.51 0.81 0.00 N	36.67 0.91 0.00 N	35.68 1.01 0.00 N	36.39 1.04 0.00 N	41.43 1.41 0.71 N	109.52 3.77 0.00 N	63.55 2.10 0.00 N	56.94 1.91 0.00 N	62.39 2.02 0.00 N	62.79 1.98 0.00 N	71.91 2.17 0.00 N	51.08 1.57 0.00 N	40.86 1.20 0.00 N	44.47 1.39 0.00 N	42.05 1.12 0.00 N	36.99 0.74 0.00 N	41.21 0.68 0.00 N
ALBANY____LFGE 323615	29.32 1.07 0.00 N	25.62 0.95 0.00 N	25.42 0.82 0.00 N	26.84 0.72 0.00 N	26.99 0.65 0.00 N	29.19 0.95 0.00 N	31.09 1.11 0.00 N	35.07 1.38 0.00 N	37.30 1.54 0.00 N	36.35 1.67 0.00 N	37.10 1.75 0.00 N	42.23 2.28 0.79 N	111.77 6.02 0.00 N	64.88 3.43 0.00 N	58.14 3.12 0.00 N	63.74 3.37 0.00 N	64.14 3.34 0.00 N	73.46 3.72 0.00 N	52.17 2.66 0.00 N	41.71 2.04 0.00 N	45.39 2.31 0.00 N	42.89 1.96 0.00 N	37.68 1.43 0.00 N	41.93 1.40 0.00 N
ALCOA_RYNLDS____DRP 24188	27.72 -0.52 0.00 N	24.23 -0.44 0.00 N	24.29 -0.30 0.00 N	25.91 -0.21 0.00 N	26.11 -0.22 0.00 N	27.83 -0.40 0.00 N	29.56 -0.43 0.00 N	33.12 -0.58 0.00 N	34.91 -0.85 0.00 N	33.67 -1.00 0.00 N	33.91 -1.44 0.00 N	18.42 -2.09 20.22 N	100.52 -5.24 0.00 N	58.57 -2.88 0.00 N	52.27 -2.75 0.00 N	57.54 -2.83 0.00 N	58.11 -2.69 0.00 N	66.80 -2.94 0.00 N	47.45 -2.06 0.00 N	38.08 -1.59 0.00 N	41.33 -1.76 0.00 N	39.53 -1.40 0.00 N	35.39 -0.86 0.00 N	39.97 -0.55 0.00 N
ALLEGHENY____COGEN 23514	29.68 1.43 0.00 N	25.89 1.22 0.00 N	25.76 1.16 0.00 N	27.39 1.27 0.00 N	27.85 1.51 0.00 N	29.73 1.49 0.00 N	31.38 1.39 0.00 N	34.83 1.13 0.00 N	37.06 1.30 0.00 N	35.80 1.13 0.00 N	36.10 0.75 0.00 N	41.18 0.46 0.01 N	107.05 1.29 0.00 N	62.38 0.93 0.00 N	56.01 0.99 0.00 N	61.70 1.34 0.00 N	62.02 1.21 0.00 N	71.27 1.53 0.00 N	50.22 0.71 0.00 N	40.28 0.61 0.00 N	43.62 0.53 0.00 N	42.63 1.70 0.00 N	37.97 1.73 0.00 N	42.59 2.07 0.00 N
ALTONA_WT_PWR 323606	28.03 -0.21 0.00 N	24.49 -0.18 0.00 N	24.57 -0.03 0.00 N	26.25 0.13 0.00 N	26.53 0.20 0.00 N	28.22 -0.02 0.00 N	29.90 -0.09 0.00 N	33.38 -0.32 0.00 N	35.35 -0.41 0.00 N	34.20 -0.47 0.00 N	34.74 -0.61 0.00 N	18.68 -1.20 20.85 N	103.21 -2.55 0.00 N	59.95 -1.51 0.00 N	53.75 -1.27 0.00 N	58.83 -1.54 0.00 N	59.14 -1.66 0.00 N	67.94 -1.81 0.00 N	48.26 -1.24 0.00 N	38.75 -0.92 0.00 N	42.10 -0.99 0.00 N	40.13 -0.80 0.00 N	36.18 -0.07 0.00 N	40.84 0.32 0.00 N
AMERICAN_REF_FUEL 24010	27.87 -0.37 0.00 N	24.57 -0.10 0.00 N	24.63 0.03 0.00 N	26.31 0.18 0.00 N	26.77 0.43 0.00 N	28.37 0.13 0.00 N	29.49 -0.49 0.00 N	31.92 -1.78 0.00 N	33.43 -2.33 0.00 N	31.83 -2.84 0.00 N	32.16 -3.19 0.00 N	38.03 -4.04 -1.34 N	95.15 -10.60 0.00 N	55.63 -5.83 0.00 N	49.89 -5.14 0.00 N	55.09 -5.28 0.00 N	55.56 -5.24 0.00 N	64.06 -5.68 0.00 N	45.13 -4.38 0.00 N	36.51 -3.16 0.00 N	39.17 -3.92 0.00 N	37.66 -3.28 0.00 N	34.06 -2.19 0.00 N	38.96 -1.57 0.00 N
ARTHUR_KILL_GT_1 23520	32.87 2.88 -1.75 N	27.08 2.41 0.00 N	26.76 2.16 0.00 N	28.23 2.11 0.00 N	28.34 2.00 0.00 N	30.94 2.70 -0.01 N	32.97 2.99 0.00 N	37.59 3.45 -0.45 N	39.79 3.84 -0.18 N	38.46 3.79 0.00 N	39.06 3.71 0.01 N	23.41 4.47 21.79 N	116.68 10.93 0.01 N	65.14 6.25 2.56 N	7.88 5.69 52.83 N	34.28 6.04 32.14 N	60.79 6.01 6.02 N	67.06 6.77 9.46 N	53.85 4.67 0.33 N	43.33 3.73 0.07 N	44.08 4.22 3.23 N	40.78 3.98 4.13 N	27.96 3.67 11.96 N	44.18 3.92 0.27 N
ARTHUR_KILL_2 23512	32.87 2.88 -1.75 N	27.08 2.41 0.00 N	26.76 2.16 0.00 N	28.23 2.11 0.00 N	28.34 2.00 0.00 N	30.94 2.70 -0.01 N	32.97 2.99 0.00 N	37.59 3.45 -0.45 N	39.79 3.84 -0.18 N	38.46 3.79 0.00 N	39.06 3.71 0.01 N	23.41 4.47 21.79 N	116.68 10.93 0.01 N	65.14 6.25 2.56 N	7.88 5.69 52.83 N	34.28 6.04 32.14 N	60.79 6.01 6.02 N	67.06 6.77 9.46 N	53.85 4.67 0.33 N	43.33 3.73 0.07 N	44.08 4.22 3.23 N	40.78 3.98 4.13 N	27.96 3.67 11.96 N	44.18 3.92 0.27 N
ARTHUR_KILL_3 23513	32.73 2.74 -1.74 N	26.92 2.26 0.00 N	26.62 2.03 0.00 N	28.11 1.98 0.00 N	28.17 1.83 0.00 N	30.76 2.52 0.00 N	32.76 2.78 0.00 N	37.39 3.25 -0.45 N	39.53 3.59 -0.18 N	38.39 3.72 0.00 N	39.10 3.75 0.00 N	23.35 4.40 21.78 N	116.40 10.64 0.00 N	64.95 6.05 2.55 N	7.68 5.50 52.83 N	34.06 5.82 32.13 N	60.55 5.76 6.01 N	66.84 6.35 9.45 N	53.74 4.56 0.33 N	43.23 3.63 0.07 N	43.92 4.06 3.23 N	40.59 3.80 4.14 N	28.77 3.45 10.93 N	43.96 3.71 0.27 N
ASHOKAN____ 23654	29.78 1.53 0.00 N	25.96 1.30 0.00 N	25.71 1.11 0.00 N	27.24 1.11 0.00 N	27.35 1.02 0.00 N	29.65 1.42 0.00 N	31.64 1.65 0.00 N	35.68 1.98 0.00 N	37.86 2.10 0.00 N	36.78 2.11 0.00 N	37.60 2.24 0.00 N	43.09 2.85 0.50 N	113.04 7.28 0.00 N	65.53 4.08 0.00 N	58.69 3.67 0.00 N	64.32 3.95 0.00 N	64.75 3.95 0.00 N	74.20 4.46 0.00 N	52.66 3.15 0.00 N	42.09 2.42 0.00 N	45.80 2.71 0.00 N	43.37 2.44 0.00 N	38.30 2.05 0.00 N	42.62 2.09 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.97 2.72 0.00 N	27.00 2.33 0.00 N	26.66 2.07 0.00 N	28.08 1.95 0.00 N	28.21 1.87 0.00 N	30.75 2.51 0.00 N	32.83 2.85 0.00 N	37.02 3.32 0.00 N	39.41 3.65 0.00 N	38.41 3.74 0.00 N	39.14 3.79 0.00 N	44.86 4.57 0.44 N	116.82 11.07 0.00 N	67.86 6.41 0.00 N	60.87 5.85 0.00 N	66.54 6.17 0.00 N	66.99 6.19 0.00 N	76.61 6.87 0.00 N	54.39 4.88 0.00 N	43.48 3.81 0.00 N	47.37 4.28 0.00 N	44.97 4.04 0.00 N	39.86 3.61 0.00 N	44.33 3.81 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.97 2.72 0.00 N	27.00 2.33 0.00 N	26.66 2.07 0.00 N	28.08 1.95 0.00 N	28.21 1.87 0.00 N	30.75 2.51 0.00 N	32.83 2.85 0.00 N	37.02 3.32 0.00 N	39.41 3.65 0.00 N	38.41 3.74 0.00 N	39.14 3.79 0.00 N	44.86 4.57 0.44 N	116.82 11.07 0.00 N	67.86 6.41 0.00 N	60.87 5.85 0.00 N	66.54 6.17 0.00 N	66.99 6.19 0.00 N	76.61 6.87 0.00 N	54.39 4.88 0.00 N	43.48 3.81 0.00 N	47.37 4.28 0.00 N	44.97 4.04 0.00 N	39.86 3.61 0.00 N	44.33 3.81 0.00 N
ASTORIA_GT2_1 24094	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N

ASTORIA_GT2_2 24095	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44 N	116.89 <u>11.13</u> 0.00 N	67.91 <u>6.45</u> 0.00 N	60.90 <u>5.87</u> 0.00 N	66.58 <u>6.21</u> 0.00 N	67.02 <u>6.22</u> 0.00 N	76.64 <u>6.90</u> 0.00 N	54.42 <u>4.91</u> 0.00 N	43.49 <u>3.82</u> 0.00 N	47.39 <u>4.30</u> 0.00 N	45.00 <u>4.06</u> 0.00 N	39.88 <u>3.63</u> 0.00 N	44.36 <u>3.83</u> 0.00 N
ASTORIA_GT2_3 24096	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44 N	116.89 <u>11.13</u> 0.00 N	67.91 <u>6.45</u> 0.00 N	60.90 <u>5.87</u> 0.00 N	66.58 <u>6.21</u> 0.00 N	67.02 <u>6.22</u> 0.00 N	76.64 <u>6.90</u> 0.00 N	54.42 <u>4.91</u> 0.00 N	43.49 <u>3.82</u> 0.00 N	47.39 <u>4.30</u> 0.00 N	45.00 <u>4.06</u> 0.00 N	39.88 <u>3.63</u> 0.00 N	44.36 <u>3.83</u> 0.00 N
ASTORIA_GT2_4 24097	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44 N	116.89 <u>11.13</u> 0.00 N	67.91 <u>6.45</u> 0.00 N	60.90 <u>5.87</u> 0.00 N	66.58 <u>6.21</u> 0.00 N	67.02 <u>6.22</u> 0.00 N	76.64 <u>6.90</u> 0.00 N	54.42 <u>4.91</u> 0.00 N	43.49 <u>3.82</u> 0.00 N	47.39 <u>4.30</u> 0.00 N	45.00 <u>4.06</u> 0.00 N	39.88 <u>3.63</u> 0.00 N	44.36 <u>3.83</u> 0.00 N
ASTORIA_GT3_1 24098	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44 N	116.89 <u>11.13</u> 0.00 N	67.91 <u>6.45</u> 0.00 N	60.90 <u>5.87</u> 0.00 N	66.58 <u>6.21</u> 0.00 N	67.02 <u>6.22</u> 0.00 N	76.64 <u>6.90</u> 0.00 N	54.42 <u>4.91</u> 0.00 N	43.49 <u>3.82</u> 0.00 N	47.39 <u>4.30</u> 0.00 N	45.00 <u>4.06</u> 0.00 N	39.88 <u>3.63</u> 0.00 N	44.36 <u>3.83</u> 0.00 N
ASTORIA_GT3_2 24099	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44 N	116.89 <u>11.13</u> 0.00 N	67.91 <u>6.45</u> 0.00 N	60.90 <u>5.87</u> 0.00 N	66.58 <u>6.21</u> 0.00 N	67.02 <u>6.22</u> 0.00 N	76.64 <u>6.90</u> 0.00 N	54.42 <u>4.91</u> 0.00 N	43.49 <u>3.82</u> 0.00 N	47.39 <u>4.30</u> 0.00 N	45.00 <u>4.06</u> 0.00 N	39.88 <u>3.63</u> 0.00 N	44.36 <u>3.83</u> 0.00 N
ASTORIA_GT3_3 24100	30.99 <u>2.74</u> 0.00 N	27.01 <u>2.34</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	28.09 <u>1.97</u> 0.00 N	28.22 <u>1.88</u> 0.00 N	30.76 <u>2.52</u> 0.00 N	32.85 <u>2.86</u> 0.00 N	37.03 <u>3.33</u> 0.00 N	39.42 <u>3.66</u> 0.00 N	38.43 <u>3.76</u> 0.00 N	39.16 <u>3.81</u> 0.00 N	44.89 <u>4.60</u> 0.44												

	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	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.20 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.44 6.07 0.00 N	66.84 6.04 0.00 N	76.56 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N
ASTORIA_GT_13 24227	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.20 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.44 6.07 0.00 N	66.84 6.04 0.00 N	76.56 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N
ASTORIA_GT_5 24106	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N
ASTORIA_GT_7 24107	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N
ASTORIA_GT_8 24108	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N
ASTORIA___2 24149	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N
ASTORIA___3 23516	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.19 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.43 6.06 0.00 N	66.84 6.04 0.00 N	76.55 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N
ASTORIA___4 23517	30.99 2.74 0.00 N	27.01 2.34 0.00 N	26.68 2.08 0.00 N	28.09 1.97 0.00 N	28.22 1.88 0.00 N	30.76 2.52 0.00 N	32.85 2.86 0.00 N	37.03 3.33 0.00 N	39.42 3.66 0.00 N	38.43 3.76 0.00 N	39.16 3.81 0.00 N	44.89 4.60 0.44 N	116.89 11.13 0.00 N	67.91 6.45 0.00 N	60.90 5.87 0.00 N	66.58 6.21 0.00 N	67.02 6.22 0.00 N	76.64 6.90 0.00 N	54.42 4.91 0.00 N	43.49 3.82 0.00 N	47.39 4.30 0.00 N	45.00 4.06 0.00 N	39.88 3.63 0.00 N	44.36 3.83 0.00 N
ASTORIA___5 23518	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.19 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.42 6.05 0.00 N	66.84 6.04 0.00 N	76.55 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N
AST_ENERGY_2_CC3 323677	31.07 2.83 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.30 1.96 0.00 N	30.82 2.59 0.00 N	32.87 2.88 0.00 N	37.06 3.36 0.00 N	39.47 3.72 0.00 N	38.49 3.82 0.00 N	39.24 3.89 0.00 N	44.91 4.61 0.44 N	116.97 11.22 0.00 N	67.84 6.39 0.00 N	60.82 5.80 0.00 N	66.55 6.18 0.00 N	66.94 6.14 0.00 N	76.72 6.98 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.94 4.01 0.00 N	39.87 3.62 0.00 N	44.40 3.88 0.00 N
AST_ENERGY_2_CC4 323678	31.07 2.83 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.30 1.96 0.00 N	30.82 2.59 0.00 N	32.87 2.88 0.00 N	37.06 3.36 0.00 N	39.47 3.72 0.00 N	38.49 3.82 0.00 N	39.24 3.89 0.00 N	44.91 4.61 0.44 N	116.97 11.22 0.00 N	67.84 6.39 0.00 N	60.82 5.80 0.00 N	66.55 6.18 0.00 N	66.94 6.14 0.00 N	76.72 6.98 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.94 4.01 0.00 N	39.87 3.62 0.00 N	44.40 3.88 0.00 N
ATHENS_STG_1 23668	29.67 1.42 0.00 N	25.87 1.20 0.00 N	25.66 1.06 0.00 N	27.13 1.01 0.00 N	27.28 0.94 0.00 N	29.51 1.28 0.00 N	31.43 1.44 0.00 N	35.37 1.67 0.00 N	37.59 1.84 0.00 N	36.61 1.94 0.00 N	37.38 2.03 0.00 N	42.82 2.53 0.44 N	112.15 6.39 0.00 N	65.04 3.59 0.00 N	58.19 3.17 0.00 N	63.75 3.38 0.00 N	64.13 3.33 0.00 N	73.49 3.75 0.00 N	52.18 2.68 0.00 N	41.79 2.12 0.00 N	45.48 2.39 0.00 N	43.08 2.14 0.00 N	38.05 1.80 0.00 N	42.37 1.84 0.00 N
ATHENS_STG_2 23670	29.67 1.42 0.00 N	25.87 1.20 0.00 N	25.66 1.06 0.00 N	27.13 1.01 0.00 N	27.28 0.94 0.00 N	29.51 1.28 0.00 N	31.43 1.44 0.00 N	35.37 1.67 0.00 N	37.59 1.84 0.00 N	36.61 1.94 0.00 N	37.38 2.03 0.00 N	42.82 2.53 0.44 N	112.15 6.39 0.00 N	65.04 3.59 0.00 N	58.19 3.17 0.00 N	63.75 3.38 0.00 N	64.13 3.33 0.00 N	73.49 3.75 0.00 N	52.18 2.68 0.00 N	41.79 2.12 0.00 N	45.48 2.39 0.00 N	43.08 2.14 0.00 N	38.05 1.80 0.00 N	42.37 1.84 0.00 N
ATHENS_STG_3	29.67	25.87	25.66	27.13	27.28	29.51	31.43	35.37	37.59	36.61	37.38	42.82	112.15	65.04	58.19	63.75	64.13	73.49	52.18	41.79	45.48	43.08	38.05	42.37

23677		1.42 0.00 N	1.20 0.00 N	1.06 0.00 N	1.01 0.00 N	0.94 0.00 N	1.28 0.00 N	1.44 0.00 N	1.67 0.00 N	1.84 0.00 N	1.94 0.00 N	2.03 0.00 N	2.53 0.44 N	6.39 0.00 N	3.59 0.00 N	3.17 0.00 N	3.38 0.00 N	3.33 0.00 N	3.75 0.00 N	2.68 0.00 N	2.12 0.00 N	2.39 0.00 N	2.14 0.00 N	1.80 0.00 N	1.84 0.00 N
BARRETT_IC_1 23704		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BARRETT_IC_10 23701		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BARRETT_IC_11 23702		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BARRETT_IC_12 23703		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BARRETT_IC_2 23705		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BARRETT_IC_3 23706		31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N										

BARRETT___2 23546	31.42 3.16 -0.02 N	27.30 2.63 0.00 N	27.02 2.42 0.00 N	28.52 2.39 0.00 N	28.63 2.29 0.00 N	31.09 2.86 0.00 N	33.22 3.23 0.00 N	37.18 3.48 -0.01 N	39.37 3.62 0.00 N	38.35 3.68 0.00 N	39.74 4.14 -0.25 N	46.08 4.92 -0.43 N	119.92 11.25 -2.91 N	100.30 6.70 -32.15 N	304.56 6.00 -243.54 N	100.74 6.40 -33.98 N	77.27 6.40 -10.08 N	85.10 7.42 -7.94 N	61.81 5.31 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.29 4.35 0.00 N	49.76 3.92 -9.59 N	126.57 4.24 -81.81 N
BAYONEEC___CTG1 323682	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG2 323683	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG3 323684	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG4 323685	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG5 323686	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG6 323687	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG7 323688	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BAYONEEC___CTG8 323689	31.10 2.85 0.00 N	27.03 2.36 0.00 N	26.72 2.13 0.00 N	28.21 2.08 0.00 N	28.29 1.96 0.00 N	30.84 2.61 0.00 N	32.89 2.90 0.00 N	37.09 3.39 0.00 N	39.51 3.75 0.00 N	38.52 3.85 0.00 N	39.27 3.92 0.00 N	44.61 4.32 0.44 N	114.30 8.55 0.00 N	66.02 4.57 0.00 N	60.08 5.06 0.00 N	65.13 4.76 0.00 N	64.95 4.14 0.00 N	74.43 4.69 0.00 N	52.75 3.24 0.00 N	42.22 2.55 0.00 N	45.99 2.90 0.00 N	43.61 2.67 0.00 N	39.17 2.92 0.00 N	44.42 3.90 0.00 N
BEACON___LESR 323632	29.69 1.44 0.00 N	25.93 1.27 0.00 N	25.71 1.12 0.00 N	27.16 1.03 0.00 N	27.32 0.98 0.00 N	29.55 1.32 0.00 N	31.48 1.49 0.00 N	35.48 1.78 0.00 N	37.70 1.95 0.00 N	36.65 1.98 0.00 N	37.36 2.00 0.00 N	42.48 2.45 0.70 N	111.72 5.97 0.00 N	65.00 3.56 0.00 N	58.35 3.33 0.00 N	63.65 3.29 0.00 N	64.17 3.37 0.00 N	73.43 3.69 0.00 N	52.16 2.65 0.00 N	41.66 1.99 0.00 N	45.47 2.38 0.00 N	42.78 1.85 0.00 N	37.55 1.30 0.00 N	41.92 1.40 0.00 N
BEAVER RIVER___HYD 24048	29.13 0.89 0.00 N	25.36 0.69 0.00 N	25.27 0.68 0.00 N	26.83 0.71 0.00 N	27.10 0.76 0.00 N	29.11 0.87 0.00 N	31.02 1.04 0.00 N	34.60 0.90 0.00 N	36.48 0.72 0.00 N	35.52 0.85 0.00 N	36.08 0.72 0.00 N	34.76 0.86 6.83 N	108.71 2.92 -0.03 N	63.22 1.77 0.00 N	56.52 1.50 0.00 N	62.09 1.73 0.00 N	62.59 1.79 0.00 N	71.90 2.16 0.00 N	51.08 1.57 0.00 N	41.50 1.83 0.00 N	45.13 2.04 0.00 N	42.89 1.96 0.00 N	37.94 1.69 0.00 N	42.21 1.69 0.00 N
BEEBEE_GT_13 23619	29.47 1.22 0.00 N	25.60 0.93 0.00 N	25.39 0.79 0.00 N	26.92 0.79 0.00 N	27.28 0.94 0.00 N	29.12 0.88 0.00 N	30.72 0.73 0.00 N	34.04 0.34 0.00 N	36.53 0.77 0.00 N	35.70 1.03 0.00 N	36.58 1.23 0.00 N	41.62 1.66 0.77 N	110.78 5.03 0.00 N	64.77 3.32 0.00 N	58.21 3.19 0.00 N	63.98 3.62 0.00 N	64.20 3.40 0.00 N	73.72 3.99 0.00 N	52.20 2.69 0.00 N	41.82 2.15 0.00 N	45.10 2.01 0.00 N	43.02 2.08 0.00 N	37.95 1.70 0.00 N	42.36 1.83 0.00 N
BETHLEHEM___GRP 23843	28.90 0.65 0.00 N	25.28 0.61 0.00 N	25.08 0.48 0.00 N	26.47 0.34 0.00 N	26.60 0.26 0.00 N	28.77 0.53 0.00 N	30.63 0.64 0.00 N	34.51 0.81 0.00 N	36.67 0.91 0.00 N	35.68 1.01 0.00 N	36.39 1.04 0.00 N	41.43 1.41 0.71 N	109.52 3.77 0.00 N	63.55 2.10 0.00 N	56.94 1.91 0.00 N	62.39 2.02 0.00 N	62.79 1.98 0.00 N	71.91 2.17 0.00 N	51.08 1.57 0.00 N	40.86 1.20 0.00 N	44.47 1.39 0.00 N	42.05 1.12 0.00 N	36.99 0.74 0.00 N	41.21 0.68 0.00 N
BETHLEHEM___GS1 323560	28.90 0.65 0.00 N	25.28 0.61 0.00 N	25.08 0.48 0.00 N	26.47 0.34 0.00 N	26.60 0.26 0.00 N	28.77 0.53 0.00 N	30.63 0.64 0.00 N	34.51 0.81 0.00 N	36.67 0.91 0.00 N	35.68 1.01 0.00 N	36.39 1.04 0.00 N	41.43 1.41 0.71 N	109.52 3.77 0.00 N	63.55 2.10 0.00 N	56.94 1.91 0.00 N	62.39 2.02 0.00 N	62.79 1.98 0.00 N	71.91 2.17 0.00 N	51.08 1.57 0.00 N	40.86 1.20 0.00 N	44.47 1.39 0.00 N	42.05 1.12 0.00 N	36.99 0.74 0.00 N	41.21 0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.90 0.65 0.00 N	25.28 0.61 0.00 N	25.08 0.48 0.00 N	26.47 0.34 0.00 N	26.60 0.26 0.00 N	28.77 0.53 0.00 N	30.63 0.64 0.00 N	34.51 0.81 0.00 N	36.67 0.91 0.00 N	35.68 1.01 0.00 N	36.39 1.04 0.00 N	41.43 1.41 0.71 N	109.52 3.77 0.00 N	63.55 2.10 0.00 N	56.94 1.91 0.00 N	62.39 2.02 0.00 N	62.79 1.98 0.00 N	71.91 2.17 0.00 N	51.08 1.57 0.00 N	40.86 1.20 0.00 N	44.47 1.39 0.00 N	42.05 1.12 0.00 N	36.99 0.74 0.00 N	41.21 0.68 0.00 N
BETHLEHEM___GS3 323562	28.90 0.65 0.00 N	25.28 0.61 0.00 N	25.08 0.48 0.00 N	26.47 0.34 0.00 N	26.60 0.26 0.00 N	28.77 0.53 0.00 N	30.63 0.64 0.00 N	34.51 0.81 0.00 N	36.67 0.91 0.00 N	35.68 1.01 0.00 N	36.39 1.04 0.00 N	41.43 1.41 0.71 N	109.52 3.77 0.00 N	63.55 2.10 0.00 N	56.94 1.91 0.00 N	62.39 2.02 0.00 N	62.79 1.98 0.00 N	71.91 2.17 0.00 N	51.08 1.57 0.00 N	40.86 1.20 0.00 N	44.47 1.39 0.00 N	42.05 1.12 0.00 N	36.99 0.74 0.00 N	41.21 0.68 0.00 N
BETHLEHEM___STEEL 23779	28.43 0.18 0.00 N	24.91 0.25 0.00 N	24.90 0.31 0.00 N	26.58 0.45 0.00 N	27.09 0.76 0.00 N	28.76 0.53 0.00 N	30.03 0.04 0.00 N	32.77 -0.93 0.00 N	34.70 -1.06 0.00 N	33.29 -1.38 0.00 N	33.71 -1.64 0.00 N	40.57 -2.21 -2.04 N	99.74 -6.02 0.00 N	58.16 -3.29 0.00 N	52.10 -2.92 0.00 N	57.47 -2.90 0.00 N	57.96 -2.85 0.00 N	66.75 -2.99 0.00 N	47.01 -2.50 0.00 N	37.99 -1.67 0.00 N	40.88 -2.20 0.00 N	39.23 -1.70 0.00 N	35.30 -0.95 0.00 N	40.04 -0.49 0.00 N
BETHPAGE_CC_5 323564	31.40 3.15 0.00 N	27.29 2.62 0.00 N	27.01 2.41 0.00 N	28.52 2.40 0.00 N	28.62 2.28 0.00 N	31.10 2.86 0.00 N	33.19 3.21 0.00 N	37.17 3.47 0.00 N	39.47 3.71 0.00 N	38.43 3.76 0.00 N	39.76 4.16 -0.25 N	46.28 5.12 -0.43 N	121.11 12.45 -2.91 N	100.88 7.28 -32.15 N	305.11 6.55 -243.54 N	101.39 7.05 -33.98 N	77.86 6.98 -10.08 N	85.60 7.92 -7.94 N	61.96 5.46 -6.98 N	43.98 4.31 0.00 N	47.95 4.85 -0.01 N	45.36 4.43 0.00 N	41.26 3.93 -1.09 N	54.06 4.25 -9.28 N
BINGHAMTON___COGEN 23790	28.90 0.65 0.00 N	25.20 0.53 0.00 N	25.07 0.47 0.00 N	26.63 0.51 0.00 N	27.00 0.67 0.00 N	28.96 0.72 0.00 N	30.70 0.71 0.00 N	34.37 0.67 0.00 N	36.64 0.88 0.00 N	35.56 0.89 0.00 N	36.28 0.93 0.00 N	41.64 1.16 0.26 N	108.60 2.82 -0.03 N	62.89 1.44 0.00 N	56.27 1.25 0.00 N	61.80 1.44 0.00 N	62.23 1.43 0.00 N	71.43 1.69 0.00 N	50.63 1.12 0.00 N	40.54 0.87 0.00 N	44.00 0.91 0.00 N	41.79 0.86 0.00 N	36.98 0.73 0.00 N	41.32 0.80 0.00 N
BLACK RIVER___HYD 24047	29.73 1.48 0.00 N	25.85 1.18 0.00 N	25.73 1.14 0.00 N	27.31 1.18 0.00 N	27.61 1.27 0.00 N	29.69 1.46 0.00 N	31.69 1.70 0.00 N	35.27 1.58 0.00 N	37.20 1.44 0.00 N	36.29 1.62 0.00 N	37.00 1.65 0.00 N	37.81 1.99 4.91 N	111.75 5.95 -0.06 N	65.03 3.58 0.00 N	58.16 3.15 0.00 N	63.91 3.54 0.00 N	64.46 3.66 0.00 N	74.05 4.31 0.00 N	52.61 3.10 0.00 N	42.84 3.17 0.00 N	46.56 3.47 0.00 N	44.22 3.29 0.00 N	38.95 2.70 0.00 N	43.17 2.65 0.00 N
BLISS_WT_PWR 323608	29.18 0.93 0.00 N	25.36 0.69 0.00 N	25.20 0.60 0.00 N	26.80 0.67 0.00 N	27.59 1.25 0.00 N	29.34 1.10 0.00 N	30.50 0.51 0.00 N	33.44 -0.26 0.00 N	35.64 -0.12 0.00 N	34.43 -0.25 0.00 N	34.98 -0.37 0.00 N	41.93 -0.69 -1.89 N	103.05 -2.70 0.00 N	59.84 -1.61 0.00 N	53.71 -1.32 0.00 N	59.36 -1.01 0.00 N	59.83 -0.98 0.00 N	68.70 -1.04 0.00 N	46.63 -2.88 0.00 N	38.76 -0.91 0.00 N	41.96 -1.13 0.00 N	40.31 -0.62 0.00 N	36.83 0.58 0.00 N	41.56 1.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.07 0.82 0.00 N	25.37 0.71 0.00 N	25.17 0.58 0.00 N	26.61 0.48 0.00 N	26.76 0.42 0.00 N	28.92 0.69 0.00 N	30.80 0.81 0.00 N	34.74 1.05 0.00 N	36.91 1.15 0.00 N	35.89 1.21 0.00 N	36.63 1.27 0.00 N	41.71 1.64 0.67 N	110.01 4.26 0.00 N	63.84 2.39 0.00 N	56.97 1.95 0.00 N	62.44 2.07 0.00 N	62.84 2.04 0.00 N	71.98 2.24 0.00 N	51.12 1.61 0.00 N	40.92 1.25 0.00 N	44.50 1.41 0.00 N	42.14 1.21 0.00 N	37.19 0.94 0.00 N	41.43 0.91 0.00 N
BOC_GAS_DRP 24189	29.13 0.88 0.00 N	25.44 0.77 0.00 N	25.25 0.65 0.00 N	26.68 0.56 0.00 N	26.83 0.50 0.00 N	28.99 0.76 0.00 N	30.85 0.86 0.00 N	34.73 1.03 0.00 N	36.90 1.15 0.00 N	35.89 1.21 0.00 N	36.59 1.24 0.00 N	41.65 1.60 0.68 N	109.88 4.13 0.00 N	63.75 2.30 0.00 N	57.03 2.01 0.00 N	62.49 2.12 0.00 N	62.88 2.08 0.00 N	72.04 2.30 0.00 N	51.18 1.67 0.00 N	40.97 1.30 0.00 N	44.57 1.49 0.00 N	42.20 1.27 0.00 N	37.22 0.97 0.00 N	41.47 0.95 0.00 N
BORALEX_4TH_BRANCH 23824	30.06 1.81 0.00 N	26.30 1.63 0.00 N	26.08 1.48 0.00 N	27.57 1.44 0.00 N	27.74 1.40 0.00 N	30.03 1.80 0.00 N	31.98 1.99 0.00 N	36.10 2.41 0.00 N	38.32 2.56 0.00 N	37.37 2.69 0.00 N	38.08 2.73 0.00 N	43.51 3.51 0.74 N	115.27 9.51 0.00 N	66.74 5.30 0.00 N	59.68 4.65 0.00 N	65.33 4.96 0.00 N	65.62 4.81 0.00 N	75.10 5.36 0.00 N	53.49 3.98 0.00 N	42.87 3.20 0.00 N	46.72 3.63 0.00 N	44.10 3.17 0.00 N	38.66 2.41 0.00 N	42.92 2.39 0.00 N
BOWLINE___1 23526	30.81 2.56 0.00 N	26.82 2.15 0.00 N	26.53 1.93 0.00 N	28.05 1.92 0.00 N	28.15 1.81 0.00 N	30.57 2.33 0.00 N	32.60 2.61 0.00 N	36.66 2.96 0.00 N	38.98 3.22 0.00 N	38.02 3.35 0.00 N	38.86 3.51 0.00 N	44.59 4.29 0.44 N	116.28 10.53 0.00 N	67.40 5.95 0.00 N	60.36 5.34 0.00 N	66.08 5.72 0.00 N	66.50 5.69 0.00 N	76.23 6.49 0.00 N	54.03 4.52 0.00 N	43.25 3.58 0.00 N	47.10 4.01 0.00 N	44.64 3.71 0.00 N	39.50 3.25 0.00 N	43.92 3.40 0.00 N
BOWLINE___2 23595	30.81 2.56 0.00 N	26.82 2.15 0.00 N	26.53 1.93 0.00 N	28.05 1.92 0.00 N	28.15 1.81 0.00 N	30.57 2.33 0.00 N	32.60 2.61 0.00 N	36.66 2.96 0.00 N	38.98 3.22 0.00 N	38.02 3.35 0.00 N	38.86 3.51 0.00 N	44.59 4.29 0.44 N	116.28 10.53 0.00 N	67.40 5.95 0.00 N	60.36 5.34 0.00 N	66.08 5.72 0.00 N	66.50 5.69 0.00 N	76.23 6.49 0.00 N	54.03 4.52 0.00 N	43.25 3.58 0.00 N	47.10 4.01 0.00 N	44.64 3.71 0.00 N	39.50 3.25 0.00 N	43.92 3.40 0.00 N
BROOKHAVEN___DRP 24191	31.17 2.93 0.00 N	27.13 2.46 0.00 N	27.02 2.43 0.00 N	28.63 2.50 0.00 N	28.71 2.37 0.00 N	31.02 2.78 0.00 N	33.00 3.01 0.00 N	36.96 3.26 0.00 N	39.19 3.43 0.00 N	38.23 3.56 0.00 N	39.83 4.23 -0.25 N	46.64 5.47 -0.43 N	122.47 13.80 -2.91 N	101.50 7.90 -32.15 N	305.65 7.09 -243.54 N	102.01 7.66 -33.98 N	78.52 7.63 -10.08 N	86.26 8.58 -7.94 N	62.38 5.89 -6.98 N	44.40 4.74 0.00 N	48.45 5.35 -0.01 N	45.65 4.71 0.00 N	40.59 3.96 -0.37 N	47.75 4.05 -3.18 N
BROOKLYN_NAVY_YARD	31.05	27.00	26.71	28.18	28.26	30.79	32.85	37.05	39.44	38.47	39.20	44.89	116.93	67.81	60.81	66.55	66.97	76.86	54.47	43.62	47.51	45.06	39.96	44.47

23515	2.81 0.00 N	2.34 0.00 N	2.11 0.00 N	2.06 0.00 N	1.92 0.00 N	2.55 0.00 N	2.86 0.00 N	3.35 0.00 N	3.68 0.00 N	3.80 0.00 N	3.85 0.00 N	4.60 0.44 N	11.18 0.00 N	6.36 0.00 N	5.78 0.00 N	6.18 0.00 N	6.17 0.00 N	7.12 0.00 N	4.97 0.00 N	3.95 0.00 N	4.42 0.00 N	4.12 0.00 N	3.71 0.00 N	3.95 0.00 N
BROOKLYN___ARMY_DRP 323595	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
BROOME___LFGE 323600	28.90 0.65 0.00 N	25.20 0.53 0.00 N	25.07 0.47 0.00 N	26.63 0.51 0.00 N	27.00 0.67 0.00 N	28.96 0.72 0.00 N	30.70 0.71 0.00 N	34.37 0.67 0.00 N	36.64 0.88 0.00 N	35.56 0.89 0.00 N	36.28 0.93 0.00 N	41.64 1.16 0.26 N	108.60 2.82 -0.03 N	62.89 1.44 0.00 N	56.27 1.25 0.00 N	61.80 1.44 0.00 N	62.23 1.43 0.00 N	71.43 1.69 0.00 N	50.63 1.12 0.00 N	40.54 0.87 0.00 N	44.00 0.91 0.00 N	41.79 0.86 0.00 N	36.98 0.73 0.00 N	41.32 0.80 0.00 N
BURROWS___LYONSDAL 23803	28.93 0.68 0.00 N	25.20 0.53 0.00 N	25.09 0.50 0.00 N	26.63 0.50 0.00 N	26.89 0.55 0.00 N	28.89 0.66 0.00 N	30.77 0.78 0.00 N	34.49 0.79 0.00 N	36.57 0.81 0.00 N	35.60 0.93 0.00 N	36.29 0.94 0.00 N	37.85 1.16 4.04 N	109.16 3.39 -0.02 N	63.47 2.02 0.00 N	56.81 1.79 0.00 N	62.38 2.01 0.00 N	62.86 2.06 0.00 N	72.19 2.45 0.00 N	51.24 1.73 0.00 N	41.29 1.63 0.00 N	44.87 1.78 0.00 N	42.59 1.66 0.00 N	37.58 1.33 0.00 N	41.81 1.28 0.00 N
CAITHNESS_CC_1 323624	31.17 2.93 0.00 N	27.13 2.46 0.00 N	27.00 2.41 0.00 N	28.60 2.47 0.00 N	28.68 2.35 0.00 N	31.00 2.77 0.00 N	33.00 3.01 0.00 N	36.95 3.26 0.00 N	39.20 3.44 0.00 N	38.22 3.55 0.00 N	39.80 4.19 -0.25 N	46.58 5.41 -0.43 N	122.22 13.56 -2.91 N	101.37 7.78 -32.15 N	305.53 6.97 -243.54 N	101.87 7.52 -33.98 N	78.36 7.48 -10.08 N	86.11 8.43 -7.94 N	62.27 5.78 -6.98 N	44.32 4.65 0.00 N	48.36 5.26 -0.01 N	45.57 4.64 0.00 N	40.54 3.92 -0.37 N	47.70 4.01 -3.17 N
CALPINE BETH_PAGE_GT4 24209	31.44 3.20 0.00 N	27.31 2.64 0.00 N	27.03 2.44 0.00 N	28.54 2.42 0.00 N	28.64 2.30 0.00 N	31.12 2.89 0.00 N	33.23 3.24 0.00 N	37.23 3.54 0.00 N	39.55 3.79 0.00 N	38.47 3.80 0.00 N	39.77 4.17 -0.25 N	46.31 5.14 -0.43 N	121.19 12.52 -2.91 N	100.94 7.35 -32.15 N	305.17 6.60 -243.54 N	101.47 7.13 -33.98 N	77.92 7.05 -10.08 N	85.67 7.99 -7.94 N	62.01 5.52 -6.98 N	44.02 4.35 0.00 N	47.99 4.89 -0.01 N	45.40 4.47 0.00 N	41.64 3.98 -1.41 N	56.89 4.36 -12.01 N
CALPINE_BETH_PAGE_GT_4 323586	31.44 3.20 0.00 N	27.31 2.64 0.00 N	27.03 2.44 0.00 N	28.54 2.42 0.00 N	28.64 2.30 0.00 N	31.12 2.89 0.00 N	33.23 3.24 0.00 N	37.23 3.54 0.00 N	39.55 3.79 0.00 N	38.47 3.80 0.00 N	39.77 4.17 -0.25 N	46.31 5.14 -0.43 N	121.19 12.52 -2.91 N	100.94 7.35 -32.15 N	305.17 6.60 -243.54 N	101.47 7.13 -33.98 N	77.92 7.05 -10.08 N	85.67 7.99 -7.94 N	62.01 5.52 -6.98 N	44.02 4.35 0.00 N	47.99 4.89 -0.01 N	45.40 4.47 0.00 N	41.64 3.98 -1.41 N	56.89 4.36 -12.01 N
CALPINE_BP_GT1 23823	31.44 3.20 0.00 N	27.31 2.64 0.00 N	27.03 2.44 0.00 N	28.54 2.42 0.00 N	28.64 2.30 0.00 N	31.12 2.89 0.00 N	33.23 3.24 0.00 N	37.23 3.54 0.00 N	39.55 3.79 0.00 N	38.47 3.80 0.00 N	39.77 4.17 -0.25 N	46.31 5.14 -0.43 N	121.19 12.52 -2.91 N	100.94 7.35 -32.15 N	305.17 6.60 -243.54 N	101.47 7.13 -33.98 N	77.92 7.05 -10.08 N	85.67 7.99 -7.94 N	62.01 5.52 -6.98 N	44.02 4.35 0.00 N	47.99 4.89 -0.01 N	45.40 4.47 0.00 N	41.64 3.98 -1.41 N	56.89 4.36 -12.01 N
CALSPAN___DRP 24200	28.43 0.18 0.00 N	24.91 0.25 0.00 N	24.90 0.31 0.00 N	26.58 0.45 0.00 N	27.09 0.76 0.00 N	28.76 0.53 0.00 N	30.03 0.04 0.00 N	32.77 -0.93 0.00 N	34.70 -1.06 0.00 N	33.29 -1.38 0.00 N	33.71 -1.64 0.00 N	40.57 -2.21 -2.04 N	99.74 -6.02 0.00 N	58.16 -3.29 0.00 N	52.10 -2.92 0.00 N	57.47 -2.90 0.00 N	57.96 -2.85 0.00 N	66.75 -2.99 0.00 N	47.01 -2.50 0.00 N	37.99 -1.67 0.00 N	40.88 -2.20 0.00 N	39.23 -1.70 0.00 N	35.30 -0.95 0.00 N	40.04 -0.49 0.00 N
CANDIGU_WT_PWR 323617	28.93 0.69 0.00 N	25.25 0.58 0.00 N	25.15 0.55 0.00 N	26.79 0.67 0.00 N	27.33 1.00 0.00 N	29.13 0.89 0.00 N	30.70 0.71 0.00 N	34.06 0.36 0.00 N	36.34 0.58 0.00 N	35.12 0.44 0.00 N	35.72 0.36 0.00 N	41.64 0.36 -0.55 N	106.33 0.57 -0.02 N	61.57 0.12 0.00 N	55.09 0.07 0.00 N	60.66 0.29 0.00 N	61.08 0.27 0.00 N	70.20 0.46 0.00 N	49.53 0.02 0.00 N	39.80 0.13 0.00 N	43.08 -0.01 0.00 N	41.12 0.19 0.00 N	36.60 0.35 0.00 N	41.15 0.63 0.00 N
CARR STREET_E_SYR 24060	28.20 -0.04 0.00 N	24.62 -0.05 0.00 N	24.53 -0.07 0.00 N	26.03 -0.09 0.00 N	26.31 -0.03 0.00 N	28.22 -0.02 0.00 N	29.94 -0.05 0.00 N	33.55 -0.15 0.00 N	35.69 -0.07 0.00 N	34.61 -0.06 0.00 N	35.33 -0.03 0.00 N	39.72 -0.05 0.96 N	105.73 -0.07 -0.04 N	61.49 0.04 0.00 N	55.11 0.09 0.00 N	60.51 0.14 0.00 N	60.95 0.15 0.00 N	69.90 0.16 0.00 N	49.55 0.04 0.00 N	39.70 0.03 0.00 N	43.21 0.12 0.00 N	41.12 0.19 0.00 N	36.32 0.06 0.00 N	40.51 -0.02 0.00 N
CARTHAGE___PAPER 23857	29.51 1.27 0.00 N	25.67 1.01 0.00 N	25.57 0.97 0.00 N	27.14 1.01 0.00 N	27.42 1.09 0.00 N	29.48 1.24 0.00 N	31.44 1.45 0.00 N	34.80 1.10 0.00 N	36.47 0.71 0.00 N	35.56 0.89 0.00 N	36.20 0.85 0.00 N	36.33 1.04 5.45 N	109.58 3.78 -0.05 N	63.75 2.30 0.00 N	57.01 1.99 0.00 N	62.64 2.27 0.00 N	63.16 2.36 0.00 N	72.55 2.81 0.00 N	51.59 2.08 0.00 N	42.34 2.67 0.00 N	46.03 2.94 0.00 N	43.73 2.79 0.00 N	38.58 2.33 0.00 N	42.83 2.31 0.00 N
CE_DUNWOOD___DRP 24194	30.91 2.67 0.00 N	26.89 2.22 0.00 N	26.60 2.01 0.00 N	28.10 1.98 0.00 N	28.21 1.87 0.00 N	30.67 2.43 0.00 N	32.71 2.72 0.00 N	36.84 3.14 0.00 N	39.21 3.45 0.00 N	38.23 3.56 0.00 N	39.05 3.70 0.00 N	44.76 4.47 0.44 N	116.75 11.00 0.00 N	67.68 6.23 0.00 N	60.65 5.62 0.00 N	66.40 6.03 0.00 N	66.80 6.00 0.00 N	76.56 6.82 0.00 N	54.26 4.75 0.00 N	43.44 3.77 0.00 N	47.31 4.22 0.00 N	44.83 3.90 0.00 N	39.69 3.45 0.00 N	44.17 3.65 0.00 N
CE_MILLWOOD___DRP 24193	30.83 2.58 0.00 N	26.83 2.16 0.00 N	26.53 1.94 0.00 N	28.04 1.92 0.00 N	28.15 1.81 0.00 N	30.59 2.36 0.00 N	32.63 2.64 0.00 N	36.73 3.03 0.00 N	39.08 3.32 0.00 N	38.12 3.45 0.00 N	38.94 3.58 0.00 N	44.65 4.35 0.44 N	116.47 10.71 0.00 N	67.50 6.05 0.00 N	60.48 5.46 0.00 N	66.23 5.86 0.00 N	66.62 5.81 0.00 N	76.35 6.61 0.00 N	54.13 4.62 0.00 N	43.33 3.66 0.00 N	47.19 4.10 0.00 N	44.72 3.79 0.00 N	39.58 3.33 0.00 N	44.02 3.50 0.00 N



CE_NYC2_DRP 24202	31.16 2.91 0.00 N	27.11 2.45 0.00 N	26.81 2.21 0.00 N	28.29 2.16 0.00 N	28.40 2.06 0.00 N	30.93 2.69 0.00 N	33.00 3.02 0.00 N	37.22 3.53 0.00 N	39.63 3.87 0.00 N	38.54 3.87 0.00 N	39.21 3.86 0.00 N	44.86 4.57 0.44 N	116.90 11.15 0.00 N	67.83 6.38 0.00 N	60.81 5.79 0.00 N	66.52 6.15 0.00 N	66.94 6.13 0.00 N	76.67 6.93 0.00 N	54.30 4.79 0.00 N	43.47 3.80 0.00 N	47.36 4.27 0.00 N	44.98 4.05 0.00 N	40.00 3.75 0.00 N	44.53 4.00 0.00 N
CE_NYC_DRP 24195	31.13 2.89 0.00 N	27.06 2.40 0.00 N	26.77 2.17 0.00 N	28.26 2.14 0.00 N	28.35 2.01 0.00 N	30.89 2.66 0.00 N	32.95 2.96 0.00 N	37.16 3.47 0.00 N	39.59 3.82 0.00 N	38.61 3.93 0.00 N	39.38 4.02 0.00 N	45.05 4.76 0.44 N	117.36 11.60 0.00 N	68.04 6.59 0.00 N	61.02 6.00 0.00 N	66.76 6.40 0.00 N	67.16 6.35 0.00 N	76.98 7.24 0.00 N	54.52 5.02 0.00 N	43.64 3.97 0.00 N	47.52 4.44 0.00 N	45.06 4.13 0.00 N	39.97 3.72 0.00 N	44.51 3.98 0.00 N
CHAFFEE___LFGE 323603	28.93 0.68 0.00 N	25.28 0.61 0.00 N	25.22 0.62 0.00 N	26.88 0.76 0.00 N	27.44 1.10 0.00 N	29.10 0.87 0.00 N	30.33 0.35 0.00 N	33.20 -0.50 0.00 N	35.32 -0.44 0.00 N	34.02 -0.65 0.00 N	34.51 -0.84 0.00 N	41.46 -1.24 -1.97 N	102.24 -3.51 0.00 N	59.58 -1.87 0.00 N	53.38 -1.64 0.00 N	58.85 -1.52 0.00 N	59.34 -1.46 0.00 N	68.27 -1.47 0.00 N	47.94 -1.57 0.00 N	38.73 -0.94 0.00 N	41.70 -1.39 0.00 N	40.04 -0.89 0.00 N	36.26 0.01 0.00 N	40.95 0.43 0.00 N
CHATEAUG_WT_PWR 323614	27.86 -0.39 0.00 N	24.35 -0.31 0.00 N	24.45 -0.15 0.00 N	26.11 -0.01 0.00 N	26.37 0.04 0.00 N	28.06 -0.18 0.00 N	29.76 -0.23 0.00 N	33.25 -0.44 0.00 N	35.20 -0.56 0.00 N	34.03 -0.64 0.00 N	34.56 -0.80 0.00 N	18.47 -1.40 20.87 N	102.64 -3.11 0.00 N	59.64 -1.81 0.00 N	53.46 -1.57 0.00 N	58.54 -1.83 0.00 N	58.91 -1.89 0.00 N	67.69 -2.05 0.00 N	48.09 -1.42 0.00 N	38.60 -1.07 0.00 N	41.92 -1.17 0.00 N	39.99 -0.95 0.00 N	35.98 -0.27 0.00 N	40.61 0.08 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.68 -0.57 0.00 N	24.19 -0.48 0.00 N	24.27 -0.33 0.00 N	25.92 -0.21 0.00 N	26.16 -0.18 0.00 N	27.82 -0.41 0.00 N	29.52 -0.47 0.00 N	33.04 -0.66 0.00 N	34.96 -0.80 0.00 N	33.79 -0.88 0.00 N	34.31 -1.04 0.00 N	18.56 -1.71 20.47 N	101.87 -3.88 0.00 N	59.20 -2.25 0.00 N	53.10 -1.92 0.00 N	58.12 -2.24 0.00 N	58.45 -2.35 0.00 N	67.17 -2.57 0.00 N	47.72 -1.79 0.00 N	38.31 -1.35 0.00 N	41.57 -1.51 0.00 N	39.69 -1.24 0.00 N	35.67 -0.58 0.00 N	40.29 -0.24 0.00 N
CHAUTAUQUA___LFGE 323629	28.18 -0.07 0.00 N	24.63 -0.04 0.00 N	24.59 -0.01 0.00 N	26.26 0.14 0.00 N	26.90 0.56 0.00 N	28.56 0.32 0.00 N	29.92 -0.07 0.00 N	32.85 -0.85 0.00 N	35.02 -0.74 0.00 N	33.67 -1.00 0.00 N	34.02 -1.34 0.00 N	40.61 -1.88 -1.76 N	99.82 -5.93 0.00 N	57.80 -3.65 0.00 N	51.69 -3.33 0.00 N	56.91 -3.45 0.00 N	57.37 -3.43 0.00 N	66.04 -3.70 0.00 N	46.57 -2.94 0.00 N	37.68 -1.99 0.00 N	40.84 -2.25 0.00 N	39.11 -1.82 0.00 N	35.23 -1.02 0.00 N	39.76 -0.77 0.00 N
CH_MIDHUDSON___DRP 24192	30.72 2.47 0.00 N	26.73 2.06 0.00 N	26.47 1.87 0.00 N	27.98 1.85 0.00 N	28.09 1.76 0.00 N	30.50 2.26 0.00 N	32.52 2.53 0.00 N	36.60 2.91 0.00 N	38.92 3.16 0.00 N	37.92 3.25 0.00 N	38.74 3.39 0.00 N	44.40 4.16 0.49 N	116.24 10.48 0.00 N	67.42 5.97 0.00 N	60.40 5.38 0.00 N	66.15 5.78 0.00 N	66.53 5.73 0.00 N	76.24 6.50 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.60 3.66 0.00 N	39.45 3.20 0.00 N	43.95 3.43 0.00 N
CH_MISC_IPPS 23765	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N
CH_RES_BVR_FALLS 23983	27.95 -0.29 0.00 N	24.43 -0.23 0.00 N	24.38 -0.22 0.00 N	25.90 -0.23 0.00 N	26.13 -0.21 0.00 N	27.98 -0.26 0.00 N	29.66 -0.33 0.00 N	33.31 -0.38 0.00 N	35.38 -0.38 0.00 N	34.30 -0.38 0.00 N	34.91 -0.44 0.00 N	30.35 -0.61 9.77 N	104.18 -1.57 0.00 N	60.57 -0.88 0.00 N	54.22 -0.81 0.00 N	59.53 -0.83 0.00 N	60.06 -0.74 0.00 N	68.95 -0.79 0.00 N	48.96 -0.55 0.00 N	39.24 -0.43 0.00 N	42.59 -0.50 0.00 N	40.53 -0.40 0.00 N	35.99 -0.26 0.00 N	40.35 -0.17 0.00 N
CH_RES_NIAGARA 23895	27.87 -0.38 0.00 N	24.57 -0.10 0.00 N	24.66 0.06 0.00 N	26.37 0.25 0.00 N	26.84 0.50 0.00 N	28.44 0.20 0.00 N	29.46 -0.53 0.00 N	31.95 -1.75 0.00 N	33.80 -1.96 0.00 N	32.21 -2.47 0.00 N	32.49 -2.87 0.00 N	38.01 -3.72 -1.00 N	95.90 -9.85 0.00 N	56.08 -5.37 0.00 N	50.27 -4.75 0.00 N	55.52 -4.85 0.00 N	56.03 -4.77 0.00 N	64.57 -5.17 0.00 N	45.51 -4.00 0.00 N	36.83 -2.84 0.00 N	39.51 -3.58 0.00 N	37.99 -2.94 0.00 N	34.29 -1.96 0.00 N	39.13 -1.39 0.00 N
CH_RES_SYRACUSE 23985	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N
CLINTON_WT_PWR 323605	27.86 -0.39 0.00 N	24.35 -0.31 0.00 N	24.45 -0.15 0.00 N	26.11 -0.01 0.00 N	26.37 0.04 0.00 N	28.06 -0.18 0.00 N	29.76 -0.23 0.00 N	33.25 -0.44 0.00 N	35.20 -0.56 0.00 N	34.03 -0.64 0.00 N	34.56 -0.80 0.00 N	18.47 -1.40 20.87 N	102.64 -3.11 0.00 N	59.64 -1.81 0.00 N	53.46 -1.57 0.00 N	58.54 -1.83 0.00 N	58.91 -1.89 0.00 N	67.69 -2.05 0.00 N	48.09 -1.42 0.00 N	38.60 -1.07 0.00 N	41.92 -1.17 0.00 N	39.99 -0.95 0.00 N	35.98 -0.27 0.00 N	40.61 0.08 0.00 N
CLINTON___LFGE 323618	28.32 0.07 0.00 N	24.73 0.06 0.00 N	24.77 0.17 0.00 N	26.46 0.34 0.00 N	26.75 0.42 0.00 N	28.45 0.21 0.00 N	30.14 0.15 0.00 N	33.66 -0.04 0.00 N	35.70 -0.06 0.00 N	34.57 -0.10 0.00 N	35.14 -0.21 0.00 N	19.20 -0.77 20.76 N	104.53 -1.22 0.00 N	60.61 -0.84 0.00 N	54.46 -0.56 0.00 N	59.55 -0.81 0.00 N	59.78 -1.02 0.00 N	68.69 -1.05 0.00 N	48.80 -0.71 0.00 N	39.18 -0.49 0.00 N	42.57 -0.51 0.00 N	40.57 -0.36 0.00 N	36.60 0.34 0.00 N	41.27 0.75 0.00 N
COLONIE_LFGE___ 323577	29.95 1.70 0.00 N	26.16 1.49 0.00 N	25.93 1.34 0.00 N	27.39 1.27 0.00 N	27.57 1.24 0.00 N	29.86 1.62 0.00 N	31.83 1.84 0.00 N	35.96 2.27 0.00 N	38.23 2.47 0.00 N	37.27 2.60 0.00 N	37.98 2.62 0.00 N	43.33 3.33 0.73 N	114.52 8.76 0.00 N	66.40 4.94 0.00 N	59.48 4.46 0.00 N	65.14 4.78 0.00 N	65.49 4.69 0.00 N	75.02 5.29 0.00 N	53.40 3.89 0.00 N	42.78 3.12 0.00 N	46.68 3.59 0.00 N	44.05 3.12 0.00 N	38.59 2.34 0.00 N	42.86 2.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	28.88 0.63 0.00 N	25.18 0.51 0.00 N	25.05 0.45 0.00 N	26.56 0.43 0.00 N	26.87 0.53 0.00 N	28.84 0.60 0.00 N	30.64 0.65 0.00 N	34.17 0.47 0.00 N	36.33 0.57 0.00 N	35.32 0.64 0.00 N	36.04 0.69 0.00 N	41.15 0.91 0.49 N	108.16 2.37 -0.04 N	62.85 1.40 0.00 N	56.30 1.28 0.00 N	61.81 1.45 0.00 N	62.22 1.41 0.00 N	71.36 1.62 0.00 N	50.55 1.04 0.00 N	40.47 0.80 0.00 N	43.89 0.80 0.00 N	41.70 0.77 0.00 N	36.91 0.66 0.00 N	41.34 0.82 0.00 N	
COXSACKIE____GT 23611	30.06 1.81 0.00 N	26.19 1.53 0.00 N	25.96 1.36 0.00 N	27.46 1.33 0.00 N	27.58 1.24 0.00 N	29.87 1.63 0.00 N	31.86 1.86 0.00 N	35.92 2.23 0.00 N	38.20 2.43 0.00 N	37.16 2.48 0.00 N	37.95 2.60 0.00 N	43.42 3.21 0.52 N	114.11 8.35 0.00 N	66.23 4.78 0.00 N	59.43 4.41 0.00 N	65.15 4.79 0.00 N	65.59 4.79 0.00 N	75.17 5.43 0.00 N	53.35 3.84 0.00 N	42.66 2.99 0.00 N	46.39 3.31 0.00 N	43.90 2.97 0.00 N	38.65 2.40 0.00 N	42.97 2.44 0.00 N	
CRESCENT____HYD 24018	29.95 1.70 0.00 N	26.16 1.49 0.00 N	25.93 1.34 0.00 N	27.39 1.27 0.00 N	27.57 1.24 0.00 N	29.86 1.62 0.00 N	31.83 1.84 0.00 N	35.96 2.27 0.00 N	38.23 2.47 0.00 N	37.27 2.60 0.00 N	37.98 2.62 0.00 N	43.33 3.33 0.73 N	114.52 8.76 0.00 N	66.40 4.94 0.00 N	59.48 4.46 0.00 N	65.14 4.78 0.00 N	65.49 4.69 0.00 N	75.02 5.29 0.00 N	53.40 3.89 0.00 N	42.78 3.12 0.00 N	46.68 3.59 0.00 N	44.05 3.12 0.00 N	38.59 2.34 0.00 N	42.86 2.34 0.00 N	
CRUCIBLE_METL_DRP 24180	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N	
DANC____LFGE 323619	29.73 1.48 0.00 N	25.85 1.18 0.00 N	25.73 1.14 0.00 N	27.31 1.18 0.00 N	27.61 1.27 0.00 N	29.69 1.46 0.00 N	31.69 1.70 0.00 N	35.27 1.58 0.00 N	37.20 1.44 0.00 N	36.29 1.62 0.00 N	37.00 1.65 0.00 N	37.81 1.99 4.91 N	111.75 5.95 -0.06 N	65.03 3.58 0.00 N	58.16 3.15 0.00 N	63.91 3.54 0.00 N	64.46 3.66 0.00 N	74.05 4.31 0.00 N	52.61 3.10 0.00 N	42.84 3.17 0.00 N	46.56 3.47 0.00 N	44.22 3.29 0.00 N	38.95 2.70 0.00 N	43.17 2.65 0.00 N	
DANSKAMMER____1 23586	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N	
DANSKAMMER____2 23589	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N	
DANSKAMMER____3 23590	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N	
DANSKAMMER____4 23591	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N	
DANSKAMMER____DIESEL 23592	30.99 2.75 0.00 N	26.97 2.30 0.00 N	26.69 2.09 0.00 N	28.21 2.09 0.00 N	28.35 2.01 0.00 N	30.77 2.53 0.00 N	32.80 2.81 0.00 N	36.83 3.13 0.00 N	39.08 3.32 0.00 N	37.94 3.27 0.00 N	38.72 3.37 0.00 N	44.43 4.17 0.47 N	116.25 10.49 0.00 N	67.42 5.98 0.00 N	60.40 5.38 0.00 N	66.17 5.80 0.00 N	66.57 5.77 0.00 N	76.29 6.55 0.00 N	54.08 4.57 0.00 N	43.27 3.60 0.00 N	47.10 4.01 0.00 N	44.61 3.67 0.00 N	39.60 3.35 0.00 N	44.36 3.83 0.00 N	
DASHVILLE____HYD 23610	30.30 2.06 0.00 N	26.35 1.69 0.00 N	26.11 1.51 0.00 N	27.65 1.52 0.00 N	27.75 1.41 0.00 N	30.11 1.88 0.00 N	32.10 2.12 0.00 N	36.09 2.40 0.00 N	38.26 2.50 0.00 N	37.24 2.57 0.00 N	38.05 2.69 0.00 N	43.65 3.39 0.47 N	114.31 8.56 0.00 N	66.32 4.87 0.00 N	59.47 4.45 0.00 N	65.21 4.84 0.00 N	65.61 4.81 0.00 N	75.19 5.45 0.00 N	53.33 3.82 0.00 N	42.67 3.00 0.00 N	46.41 3.32 0.00 N	43.98 3.05 0.00 N	38.95 2.71 0.00 N	43.40 2.88 0.00 N	
DELAWARE____LFGE 323621	29.48 1.24 0.00 N	25.69 1.02 0.00 N	25.53 0.93 0.00 N	27.05 0.93 0.00 N	27.28 0.94 0.00 N	29.39 1.16 0.00 N	31.27 1.28 0.00 N	35.14 1.44 0.00 N	37.41 1.65 0.00 N	36.39 1.71 0.00 N	37.16 1.80 0.00 N	42.57 2.20 0.37 N	111.30 5.53 -0.01 N	64.56 3.11 0.00 N	57.77 2.75 0.00 N	63.39 3.02 0.00 N	63.82 3.02 0.00 N	73.18 3.44 0.00 N	51.94 2.43 0.00 N	41.60 1.93 0.00 N	45.20 2.11 0.00 N	42.89 1.96 0.00 N	37.90 1.65 0.00 N	42.24 1.72 0.00 N	
DOGLEVILLE____HYD 23807	29.48 1.23 0.00 N	25.72 1.05 0.00 N	25.48 0.88 0.00 N	26.92 0.79 0.00 N	27.14 0.80 0.00 N	29.38 1.14 0.00 N	31.29 1.30 0.00 N	35.40 1.70 0.00 N	37.77 2.01 0.00 N	36.76 2.09 0.00 N	37.56 2.21 0.00 N	42.04 2.96 1.65 N	113.61 7.85 0.00 N	65.86 4.41 0.00 N	58.88 3.86 0.00 N	64.75 4.39 0.00 N	65.27 4.47 0.00 N	74.88 5.14 0.00 N	53.24 3.73 0.00 N	42.57 2.90 0.00 N	46.39 3.31 0.00 N	43.72 2.79 0.00 N	38.26 2.01 0.00 N	42.37 1.85 0.00 N	
DUNKIRK____1	28.01	24.49	24.45	26.12	26.75	28.40	29.74	32.65	34.79	33.45	33.78	40.35	99.08	57.34	51.25	56.44	56.89	65.49	46.20	37.38	40.53	38.82	34.96	39.48	

23563	-0.24 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.01 0.00 N	0.41 0.00 N	0.16 0.00 N	-0.25 0.00 N	-1.05 0.00 N	-0.97 0.00 N	-1.23 0.00 N	-1.58 0.00 N	-2.18 -1.81 N	-6.67 0.00 N	-4.11 0.00 N	-3.77 0.00 N	-3.92 0.00 N	-3.92 0.00 N	-4.26 0.00 N	-3.31 0.00 N	-2.28 0.00 N	-2.55 0.00 N	-2.11 0.00 N	-1.29 0.00 N	-1.04 0.00 N
DUNKIRK___2 23564	28.01 -0.24 0.00 N	24.49 -0.18 0.00 N	24.45 -0.14 0.00 N	26.12 -0.01 0.00 N	26.75 0.41 0.00 N	28.40 0.16 0.00 N	29.74 -0.25 0.00 N	32.65 -1.05 0.00 N	34.79 -0.97 0.00 N	33.45 -1.23 0.00 N	33.78 -1.58 0.00 N	40.35 -2.18 -1.81 N	99.08 -6.67 0.00 N	57.34 -4.11 0.00 N	51.25 -3.77 0.00 N	56.44 -3.92 0.00 N	56.89 -3.92 0.00 N	65.49 -4.26 0.00 N	46.20 -3.31 0.00 N	37.38 -2.28 0.00 N	40.53 -2.55 0.00 N	38.82 -2.11 0.00 N	34.96 -1.29 0.00 N	39.48 -1.04 0.00 N
DUNKIRK___3 23565	27.99 -0.26 0.00 N	24.48 -0.18 0.00 N	24.45 -0.15 0.00 N	26.11 -0.02 0.00 N	26.72 0.38 0.00 N	28.36 0.13 0.00 N	29.69 -0.30 0.00 N	32.56 -1.14 0.00 N	34.66 -1.10 0.00 N	33.31 -1.36 0.00 N	33.68 -1.67 0.00 N	40.33 -2.27 -1.86 N	99.01 -6.75 0.00 N	57.35 -4.10 0.00 N	51.27 -3.75 0.00 N	56.50 -3.86 0.00 N	56.94 -3.86 0.00 N	65.57 -4.17 0.00 N	46.23 -3.28 0.00 N	37.37 -2.29 0.00 N	40.46 -2.62 0.00 N	38.75 -2.18 0.00 N	34.87 -1.38 0.00 N	39.43 -1.10 0.00 N
DUNKIRK___4 23566	27.99 -0.26 0.00 N	24.48 -0.18 0.00 N	24.45 -0.15 0.00 N	26.11 -0.02 0.00 N	26.72 0.38 0.00 N	28.36 0.13 0.00 N	29.69 -0.30 0.00 N	32.56 -1.14 0.00 N	34.66 -1.10 0.00 N	33.31 -1.36 0.00 N	33.68 -1.67 0.00 N	40.33 -2.27 -1.86 N	99.01 -6.75 0.00 N	57.35 -4.10 0.00 N	51.27 -3.75 0.00 N	56.50 -3.86 0.00 N	56.94 -3.86 0.00 N	65.57 -4.17 0.00 N	46.23 -3.28 0.00 N	37.37 -2.29 0.00 N	40.46 -2.62 0.00 N	38.75 -2.18 0.00 N	34.87 -1.38 0.00 N	39.43 -1.10 0.00 N
EAST HAMPTON___GT 23717	34.17 5.92 0.00 N	29.52 4.85 0.00 N	29.38 4.79 0.00 N	31.13 5.00 0.00 N	31.25 4.92 0.00 N	33.77 5.53 0.00 N	35.90 5.91 0.00 N	40.45 6.75 0.00 N	43.40 7.64 0.00 N	43.08 8.40 0.00 N	45.40 9.80 -0.25 N	53.62 12.46 -0.43 N	140.90 32.23 -2.91 N	111.86 18.26 -32.15 N	315.10 16.54 -243.54 N	112.59 18.25 -33.98 N	89.09 18.21 -10.08 N	98.13 20.44 -7.94 N	70.44 13.94 -6.98 N	51.04 11.37 0.00 N	55.60 12.50 -0.01 N	52.11 11.17 0.00 N	45.74 9.12 -0.37 N	53.06 9.34 -3.20 N
EAST RIVER___6 23660	31.13 2.88 0.00 N	27.06 2.39 0.00 N	26.75 2.15 0.00 N	28.24 2.12 0.00 N	28.34 2.00 0.00 N	30.88 2.64 0.00 N	32.95 2.96 0.00 N	37.17 3.48 0.00 N	39.58 3.82 0.00 N	38.60 3.93 0.00 N	39.36 4.01 0.00 N	45.02 4.73 0.44 N	117.24 11.49 0.00 N	68.02 6.57 0.00 N	61.00 5.98 0.00 N	66.73 6.37 0.00 N	67.11 6.31 0.00 N	76.91 7.17 0.00 N	54.50 5.00 0.00 N	43.62 3.95 0.00 N	47.48 4.39 0.00 N	45.03 4.10 0.00 N	39.96 3.70 0.00 N	44.46 3.94 0.00 N
EAST RIVER___7 23524	31.13 2.88 0.00 N	27.06 2.39 0.00 N	26.75 2.15 0.00 N	28.24 2.12 0.00 N	28.34 2.00 0.00 N	30.88 2.64 0.00 N	32.95 2.96 0.00 N	37.17 3.48 0.00 N	39.58 3.82 0.00 N	38.60 3.93 0.00 N	39.36 4.01 0.00 N	45.02 4.73 0.44 N	117.24 11.49 0.00 N	68.02 6.57 0.00 N	61.00 5.98 0.00 N	66.73 6.37 0.00 N	67.11 6.31 0.00 N	76.91 7.17 0.00 N	54.50 5.00 0.00 N	43.62 3.95 0.00 N	47.48 4.39 0.00 N	45.03 4.10 0.00 N	39.96 3.70 0.00 N	44.46 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	34.17 5.92 0.00 N	29.52 4.85 0.00 N	29.38 4.79 0.00 N	31.13 5.00 0.00 N	31.25 4.92 0.00 N	33.77 5.53 0.00 N	35.90 5.91 0.00 N	40.45 6.75 0.00 N	43.40 7.64 0.00 N	43.08 8.40 0.00 N	45.40 9.80 -0.25 N	53.62 12.46 -0.43 N	140.90 32.23 -2.91 N	111.86 18.26 -32.15 N	315.10 16.54 -243.54 N	112.59 18.25 -33.98 N	89.09 18.21 -10.08 N	98.13 20.44 -7.94 N	70.44 13.94 -6.98 N	51.04 11.37 0.00 N	55.60 12.50 -0.01 N	52.11 11.17 0.00 N	45.74 9.12 -0.37 N	53.06 9.34 -3.20 N
EAST_RIVER___1 323558	31.13 2.89 0.00 N	27.06 2.40 0.00 N	26.77 2.17 0.00 N	28.26 2.14 0.00 N	28.35 2.01 0.00 N	30.89 2.66 0.00 N	32.95 2.96 0.00 N	37.16 3.47 0.00 N	39.59 3.82 0.00 N	38.61 3.93 0.00 N	39.38 4.02 0.00 N	45.05 4.76 0.44 N	117.36 11.60 0.00 N	68.04 6.59 0.00 N	61.02 6.00 0.00 N	66.76 6.40 0.00 N	67.16 6.35 0.00 N	76.98 7.24 0.00 N	54.52 5.02 0.00 N	43.64 3.97 0.00 N	47.52 4.44 0.00 N	45.06 4.13 0.00 N	39.97 3.72 0.00 N	44.51 3.98 0.00 N
EAST_RIVER___2 323559	31.13 2.88 0.00 N	27.06 2.39 0.00 N	26.75 2.15 0.00 N	28.24 2.12 0.00 N	28.34 2.00 0.00 N	30.88 2.64 0.00 N	32.95 2.96 0.00 N	37.17 3.48 0.00 N	39.58 3.82 0.00 N	38.60 3.93 0.00 N	39.36 4.01 0.00 N	45.02 4.73 0.44 N	117.24 11.49 0.00 N	68.02 6.57 0.00 N	61.00 5.98 0.00 N	66.73 6.37 0.00 N	67.11 6.31 0.00 N	76.91 7.17 0.00 N	54.50 5.00 0.00 N	43.62 3.95 0.00 N	47.48 4.39 0.00 N	45.03 4.10 0.00 N	39.96 3.70 0.00 N	44.46 3.94 0.00 N
EAST___DELAWARE_HYD 23607	29.52 1.28 0.00 N	25.63 0.96 0.00 N	25.37 0.77 0.00 N	26.82 0.70 0.00 N	26.95 0.62 0.00 N	29.17 0.94 0.00 N	31.14 1.15 0.00 N	35.12 1.42 0.00 N	37.46 1.70 0.00 N	36.61 1.94 0.00 N	37.54 2.19 0.00 N	42.95 2.63 0.41 N	112.35 6.60 0.00 N	65.26 3.81 0.00 N	58.56 3.54 0.00 N	64.45 4.08 0.00 N	65.01 4.21 0.00 N	74.56 4.83 0.00 N	52.90 3.39 0.00 N	42.29 2.62 0.00 N	46.00 2.92 0.00 N	43.55 2.62 0.00 N	38.35 2.10 0.00 N	42.51 1.99 0.00 N
ELEC_TRO_TEK 24086	31.23 2.98 0.00 N	27.14 2.47 0.00 N	26.87 2.27 0.00 N	28.38 2.25 0.00 N	28.48 2.14 0.00 N	30.93 2.69 0.00 N	33.05 3.06 0.00 N	37.07 3.37 0.00 N	39.40 3.65 0.00 N	38.37 3.70 0.00 N	39.70 4.10 -0.25 N	46.09 4.92 -0.43 N	120.47 11.80 -2.91 N	100.45 6.85 -32.15 N	304.71 6.15 -243.54 N	100.95 6.61 -33.98 N	77.44 6.56 -10.08 N	85.18 7.50 -7.94 N	61.72 5.23 -6.98 N	43.83 4.16 0.00 N	47.77 4.66 -0.01 N	45.20 4.27 0.00 N	42.87 3.78 -2.84 N	68.80 4.04 -24.23 N
ELLENBURG_WT_PWR 323604	27.86 -0.39 0.00 N	24.35 -0.31 0.00 N	24.45 -0.15 0.00 N	26.11 -0.01 0.00 N	26.37 0.04 0.00 N	28.06 -0.18 0.00 N	29.76 -0.23 0.00 N	33.25 -0.44 0.00 N	35.20 -0.56 0.00 N	34.03 -0.64 0.00 N	34.56 -0.80 0.00 N	18.47 -1.40 20.87 N	102.64 -3.11 0.00 N	59.64 -1.81 0.00 N	53.46 -1.57 0.00 N	58.54 -1.83 0.00 N	58.91 -1.89 0.00 N	67.69 -2.05 0.00 N	48.09 -1.42 0.00 N	38.60 -1.07 0.00 N	41.92 -1.17 0.00 N	39.99 -0.95 0.00 N	35.98 -0.27 0.00 N	40.61 0.08 0.00 N
EMPIRE_CC_1 323656	29.21 0.97 0.00 N	25.52 0.86 0.00 N	25.33 0.73 0.00 N	26.77 0.65 0.00 N	26.92 0.58 0.00 N	29.12 0.88 0.00 N	31.01 1.02 0.00 N	34.94 1.25 0.00 N	37.03 1.27 0.00 N	36.08 1.41 0.00 N	36.80 1.45 0.00 N	42.10 1.93 0.57 N	110.96 5.20 0.00 N	64.33 2.88 0.00 N	57.57 2.55 0.00 N	63.06 2.70 0.00 N	63.41 2.61 0.00 N	72.61 2.87 0.00 N	51.62 2.11 0.00 N	41.33 1.66 0.00 N	45.01 1.92 0.00 N	42.54 1.61 0.00 N	37.43 1.18 0.00 N	41.73 1.20 0.00 N

EMPIRE_CC_2 323658	29.21 0.97 0.00 N	25.52 0.86 0.00 N	25.33 0.73 0.00 N	26.77 0.65 0.00 N	26.92 0.58 0.00 N	29.12 0.88 0.00 N	31.01 1.02 0.00 N	34.94 1.25 0.00 N	37.03 1.27 0.00 N	36.08 1.41 0.00 N	36.80 1.45 0.00 N	42.10 1.93 0.57 N	110.96 5.20 0.00 N	64.33 2.88 0.00 N	57.57 2.55 0.00 N	63.06 2.70 0.00 N	63.41 2.61 0.00 N	72.61 2.87 0.00 N	51.62 2.11 0.00 N	41.33 1.66 0.00 N	45.01 1.92 0.00 N	42.54 1.61 0.00 N	37.43 1.18 0.00 N	41.73 1.20 0.00 N
ERIE_WT_PWR 323693	28.44 0.19 0.00 N	24.93 0.26 0.00 N	24.92 0.33 0.00 N	26.60 0.47 0.00 N	27.11 0.77 0.00 N	28.78 0.54 0.00 N	30.05 0.06 0.00 N	32.78 -0.91 0.00 N	34.73 -1.03 0.00 N	33.32 -1.35 0.00 N	33.74 -1.61 0.00 N	40.59 -2.19 -2.04 N	99.79 -5.96 0.00 N	58.19 -3.26 0.00 N	52.15 -2.87 0.00 N	57.53 -2.84 0.00 N	58.01 -2.79 0.00 N	66.80 -2.94 0.00 N	47.05 -2.46 0.00 N	38.02 -1.65 0.00 N	40.92 -2.17 0.00 N	39.27 -1.66 0.00 N	35.33 -0.92 0.00 N	40.07 -0.45 0.00 N
E_CANADA_CAP_HY 24051	29.79 1.54 0.00 N	25.90 1.23 0.00 N	25.85 1.25 0.00 N	27.48 1.35 0.00 N	27.73 1.40 0.00 N	29.71 1.47 0.00 N	31.67 1.68 0.00 N	35.64 1.94 0.00 N	37.83 2.07 0.00 N	36.64 1.97 0.00 N	37.47 2.12 0.00 N	42.18 2.37 0.93 N	111.92 6.17 0.00 N	65.20 3.75 0.00 N	58.63 3.61 0.00 N	64.53 4.16 0.00 N	65.10 4.30 0.00 N	74.70 4.96 0.00 N	52.90 3.39 0.00 N	42.37 2.70 0.00 N	45.82 2.73 0.00 N	43.65 2.72 0.00 N	38.65 2.41 0.00 N	43.11 2.59 0.00 N
E_CANADA_MHWK_HY 24050	29.48 1.23 0.00 N	25.72 1.05 0.00 N	25.48 0.88 0.00 N	26.92 0.79 0.00 N	27.14 0.80 0.00 N	29.38 1.14 0.00 N	31.29 1.30 0.00 N	35.40 1.70 0.00 N	37.77 2.01 0.00 N	36.76 2.09 0.00 N	37.56 2.21 0.00 N	42.04 2.96 1.65 N	113.61 7.85 0.00 N	65.86 4.41 0.00 N	58.88 3.86 0.00 N	64.75 4.39 0.00 N	65.27 4.47 0.00 N	74.88 5.14 0.00 N	53.24 3.73 0.00 N	42.57 2.90 0.00 N	46.39 3.31 0.00 N	43.72 2.79 0.00 N	38.26 2.01 0.00 N	42.37 1.85 0.00 N
E_FISHKILL___LBMP 23776	30.60 2.35 0.00 N	26.63 1.97 0.00 N	26.37 1.77 0.00 N	27.86 1.74 0.00 N	27.97 1.64 0.00 N	30.37 2.14 0.00 N	32.39 2.40 0.00 N	36.48 2.78 0.00 N	38.81 3.05 0.00 N	37.83 3.16 0.00 N	38.64 3.29 0.00 N	44.29 4.00 0.45 N	115.72 9.97 0.00 N	67.09 5.64 0.00 N	60.08 5.06 0.00 N	65.79 5.42 0.00 N	66.19 5.38 0.00 N	75.85 6.11 0.00 N	53.80 4.28 0.00 N	43.06 3.39 0.00 N	46.89 3.80 0.00 N	44.42 3.48 0.00 N	39.29 3.05 0.00 N	43.73 3.21 0.00 N
FAR ROCKAWAY___4 23548	31.71 3.45 -0.01 N	27.53 2.87 0.00 N	27.20 2.60 0.00 N	28.70 2.57 0.00 N	28.81 2.48 0.00 N	31.33 3.09 0.00 N	33.46 3.47 0.00 N	37.57 3.87 0.00 N	39.91 4.15 0.00 N	39.02 4.35 0.00 N	40.42 4.82 -0.25 N	46.98 5.82 -0.43 N	122.64 13.97 -2.91 N	101.85 8.25 -32.15 N	305.99 7.42 -243.54 N	102.32 7.98 -33.98 N	78.81 7.93 -10.08 N	86.74 9.06 -7.94 N	62.85 6.36 -6.98 N	44.73 5.06 0.00 N	48.77 5.67 -0.01 N	46.15 5.21 0.00 N	47.05 4.53 -6.26 N	98.79 4.81 -53.45 N
FARRAGUT___LBMP 323566	31.11 2.86 0.00 N	27.04 2.38 0.00 N	26.75 2.15 0.00 N	28.23 2.11 0.00 N	28.32 1.98 0.00 N	30.87 2.63 0.00 N	32.91 3.47 0.00 N	37.11 3.42 0.00 N	39.52 3.76 0.00 N	38.54 3.87 0.00 N	39.30 3.94 0.00 N	44.95 4.66 0.44 N	117.13 11.37 0.00 N	67.92 6.47 0.00 N	60.89 5.87 0.00 N	66.62 6.25 0.00 N	67.00 6.20 0.00 N	76.80 7.06 0.00 N	54.41 4.91 0.00 N	43.56 3.89 0.00 N	47.44 4.35 0.00 N	44.99 4.06 0.00 N	39.91 3.67 0.00 N	44.45 3.93 0.00 N
FENNER___WINDPWR 24204	28.73 0.48 0.00 N	25.04 0.37 0.00 N	24.92 0.32 0.00 N	26.44 0.31 0.00 N	26.71 0.37 0.00 N	28.70 0.46 0.00 N	30.52 0.53 0.00 N	34.24 0.55 0.00 N	36.47 0.71 0.00 N	35.47 0.79 0.00 N	36.25 0.90 0.00 N	40.32 1.14 1.55 N	108.87 3.09 -0.03 N	63.26 1.81 0.00 N	56.66 1.64 0.00 N	62.21 1.84 0.00 N	62.67 1.87 0.00 N	71.94 2.20 0.00 N	51.01 1.50 0.00 N	40.86 1.20 0.00 N	44.37 1.28 0.00 N	42.11 1.18 0.00 N	37.13 0.88 0.00 N	41.37 0.84 0.00 N
FIBERTEK___ENERGY 23856	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N
FITZPATRICK____ 23598	27.51 -0.74 0.00 N	24.04 -0.63 0.00 N	23.98 -0.62 0.00 N	25.46 -0.67 0.00 N	25.70 -0.64 0.00 N	27.55 -0.68 0.00 N	29.20 -0.78 0.00 N	32.72 -0.98 0.00 N	34.74 -1.02 0.00 N	33.70 -0.98 0.00 N	34.38 -0.97 0.00 N	39.00 -1.10 0.63 N	102.52 -2.85 0.38 N	59.85 -1.60 0.00 N	53.63 -1.40 0.00 N	58.86 -1.51 0.00 N	59.29 -1.51 0.00 N	68.03 -1.71 0.00 N	48.25 -1.26 0.00 N	38.67 -1.00 0.00 N	41.96 -1.13 0.00 N	39.89 -1.05 0.00 N	35.28 -0.97 0.00 N	39.42 -1.10 0.00 N
FORT ORANGE____ 23900	29.34 1.09 0.00 N	25.63 0.96 0.00 N	25.42 0.82 0.00 N	26.84 0.71 0.00 N	26.98 0.64 0.00 N	29.19 0.95 0.00 N	31.01 1.03 0.00 N	34.80 1.11 0.00 N	36.97 1.21 0.00 N	35.94 1.27 0.00 N	36.66 1.31 0.00 N	41.75 1.71 0.69 N	110.18 4.43 0.00 N	63.96 2.51 0.00 N	57.35 2.33 0.00 N	62.84 2.47 0.00 N	63.24 2.43 0.00 N	72.42 2.68 0.00 N	51.43 1.93 0.00 N	41.15 1.48 0.00 N	44.79 1.70 0.00 N	42.36 1.43 0.00 N	37.27 1.02 0.00 N	41.56 1.04 0.00 N
FORT_DRUM_COGEN 23780	29.70 1.46 0.00 N	25.83 1.17 0.00 N	25.72 1.13 0.00 N	27.29 1.16 0.00 N	27.59 1.26 0.00 N	29.67 1.44 0.00 N	31.67 1.68 0.00 N	35.25 1.55 0.00 N	37.18 1.42 0.00 N	36.26 1.59 0.00 N	36.97 1.62 0.00 N	37.63 1.95 5.05 N	111.63 5.82 -0.05 N	64.95 3.50 0.00 N	58.09 3.07 0.00 N	63.84 3.48 0.00 N	64.38 3.58 0.00 N	73.96 4.22 0.00 N	52.54 3.03 0.00 N	42.78 3.11 0.00 N	46.49 3.41 0.00 N	44.15 3.22 0.00 N	38.91 2.66 0.00 N	43.13 2.61 0.00 N
FPL_FAR_ROCK_GT1 24212	31.71 3.45 -0.01 N	27.53 2.87 0.00 N	27.20 2.60 0.00 N	28.70 2.57 0.00 N	28.81 2.48 0.00 N	31.33 3.09 0.00 N	33.46 3.47 0.00 N	37.57 3.87 0.00 N	39.91 4.15 0.00 N	39.02 4.35 0.00 N	40.42 4.82 -0.25 N	46.98 5.82 -0.43 N	122.64 13.97 -2.91 N	101.85 8.25 -32.15 N	305.99 7.42 -243.54 N	102.32 7.98 -33.98 N	78.81 7.93 -10.08 N	86.74 9.06 -7.94 N	62.85 6.36 -6.98 N	44.73 5.06 0.00 N	48.77 5.67 -0.01 N	46.15 5.21 0.00 N	47.05 4.53 -6.26 N	98.79 4.81 -53.45 N
FPL_FAR_ROCK_GT2 23815	31.71 3.45 -0.01 N	27.53 2.87 0.00 N	27.20 2.60 0.00 N	28.70 2.57 0.00 N	28.81 2.48 0.00 N	31.33 3.09 0.00 N	33.46 3.47 0.00 N	37.57 3.87 0.00 N	39.91 4.15 0.00 N	39.02 4.35 0.00 N	40.42 4.82 -0.25 N	46.98 5.82 -0.43 N	122.64 13.97 -2.91 N	101.85 8.25 -32.15 N	305.99 7.42 -243.54 N	102.32 7.98 -33.98 N	78.81 7.93 -10.08 N	86.74 9.06 -7.94 N	62.85 6.36 -6.98 N	44.73 5.06 0.00 N	48.77 5.67 -0.01 N	46.15 5.21 0.00 N	47.05 4.53 -6.26 N	98.79 4.81 -53.45 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	28.09 -0.16 0.00 N	24.52 -0.15 0.00 N	24.59 -0.01 0.00 N	26.24 0.11 0.00 N	26.48 0.14 0.00 N	28.20 -0.04 0.00 N	29.94 -0.05 0.00 N	33.50 -0.19 0.00 N	35.40 -0.36 0.00 N	34.30 -0.37 0.00 N	34.68 -0.67 0.00 N	19.95 -1.28 19.50 N	103.03 -2.72 0.00 N	59.85 -1.60 0.00 N	53.69 -1.34 0.00 N	58.83 -1.54 0.00 N	59.24 -1.57 0.00 N	68.10 -1.65 0.00 N	48.37 -1.14 0.00 N	38.85 -0.81 0.00 N	42.19 -0.90 0.00 N	40.31 -0.62 0.00 N	36.26 0.01 0.00 N	40.88 0.35 0.00 N	
FREEPORT_EQUS_GT1 23764	31.57 3.32 0.00 N	27.42 2.75 0.00 N	27.12 2.53 0.00 N	28.64 2.51 0.00 N	28.74 2.40 0.00 N	31.21 2.97 0.00 N	33.34 3.36 0.00 N	37.36 3.66 0.00 N	39.68 3.92 0.00 N	38.55 3.88 0.00 N	39.92 4.31 -0.25 N	46.42 5.26 -0.43 N	121.39 12.73 -2.91 N	101.06 7.46 -32.15 N	305.28 6.72 -243.54 N	101.60 7.26 -33.98 N	78.10 7.22 -10.08 N	85.98 8.30 -7.94 N	62.32 5.83 -6.98 N	44.32 4.65 0.00 N	48.31 5.21 -0.01 N	45.72 4.78 0.00 N	43.11 4.32 -2.54 N	66.83 4.65 -21.66 N	
FREEPORT___CT2 23818	31.57 3.32 0.00 N	27.42 2.75 0.00 N	27.12 2.53 0.00 N	28.64 2.51 0.00 N	28.74 2.40 0.00 N	31.21 2.97 0.00 N	33.34 3.36 0.00 N	37.36 3.66 0.00 N	39.68 3.92 0.00 N	38.55 3.88 0.00 N	39.92 4.31 -0.25 N	46.42 5.26 -0.43 N	121.39 12.73 -2.91 N	101.06 7.46 -32.15 N	305.28 6.72 -243.54 N	101.60 7.26 -33.98 N	78.10 7.22 -10.08 N	85.98 8.30 -7.94 N	62.32 5.83 -6.98 N	44.32 4.65 0.00 N	48.31 5.21 -0.01 N	45.72 4.78 0.00 N	43.11 4.32 -2.54 N	66.83 4.65 -21.66 N	
FULTON COGEN____ 23766	28.15 -0.10 0.00 N	24.60 -0.07 0.00 N	24.52 -0.08 0.00 N	26.04 -0.09 0.00 N	26.30 -0.03 0.00 N	28.23 -0.01 0.00 N	29.95 -0.03 0.00 N	33.55 -0.14 0.00 N	35.65 -0.10 0.00 N	34.64 -0.03 0.00 N	35.35 0.00 0.00 N	39.74 0.04 1.04 N	106.05 0.17 -0.13 N	61.62 0.17 0.00 N	55.30 0.28 0.00 N	60.72 0.36 0.00 N	61.17 0.37 0.00 N	70.17 0.43 0.00 N	49.76 0.25 0.00 N	39.87 0.20 0.00 N	43.28 0.20 0.00 N	41.11 0.17 0.00 N	36.27 0.02 0.00 N	40.42 -0.10 0.00 N	
FULTON___LFGE 323630	31.46 3.22 0.00 N	27.35 2.68 0.00 N	27.21 2.61 0.00 N	28.88 2.76 0.00 N	29.19 2.85 0.00 N	31.44 3.20 0.00 N	33.65 3.66 0.00 N	38.18 4.49 0.00 N	40.67 4.91 0.00 N	39.57 4.90 0.00 N	40.57 5.22 0.00 N	45.98 6.22 0.98 N	122.07 16.32 0.00 N	71.19 9.74 0.00 N	63.96 8.93 0.00 N	70.35 9.99 0.00 N	71.00 10.19 0.00 N	81.43 11.69 0.00 N	57.63 8.12 0.00 N	46.03 6.36 0.00 N	49.84 6.76 0.00 N	47.28 6.35 0.00 N	41.55 5.30 0.00 N	45.95 5.43 0.00 N	
G.F.CEMENT___DRP 24184	30.91 2.66 0.00 N	26.94 2.28 0.00 N	26.67 2.07 0.00 N	28.15 2.02 0.00 N	28.34 2.00 0.00 N	30.79 2.55 0.00 N	32.92 2.93 0.00 N	37.39 3.69 0.00 N	39.86 4.11 0.00 N	38.97 4.30 0.00 N	39.49 4.14 0.00 N	44.91 4.97 0.79 N	118.18 12.43 0.00 N	68.46 7.01 0.00 N	61.39 6.37 0.00 N	67.08 6.71 0.00 N	67.45 6.65 0.00 N	77.21 7.47 0.00 N	55.47 5.95 0.00 N	44.67 5.00 0.00 N	49.20 6.11 0.00 N	46.44 5.51 0.00 N	40.40 4.15 0.00 N	44.59 4.06 0.00 N	
GARDENVILLE___LBMP 24039	28.31 0.06 0.00 N	24.82 0.16 0.00 N	24.82 0.22 0.00 N	26.49 0.36 0.00 N	27.01 0.67 0.00 N	28.67 0.43 0.00 N	29.93 -0.06 0.00 N	32.66 -1.04 0.00 N	34.58 -1.18 0.00 N	33.17 -1.50 0.00 N	33.57 -1.78 0.00 N	40.78 -2.37 -2.42 N	99.27 -6.48 0.00 N	57.85 -3.60 0.00 N	51.82 -3.20 0.00 N	57.16 -3.21 0.00 N	57.65 -3.15 0.00 N	66.39 -3.35 0.00 N	46.77 -2.74 0.00 N	37.79 -1.87 0.00 N	40.69 -2.40 0.00 N	39.04 -1.90 0.00 N	35.13 -1.12 0.00 N	39.85 -0.67 0.00 N	
GENERAL___MILLS 23808	28.43 0.18 0.00 N	24.91 0.25 0.00 N	24.90 0.31 0.00 N	26.58 0.45 0.00 N	27.09 0.76 0.00 N	28.76 0.53 0.00 N	30.03 0.04 0.00 N	32.77 -0.93 0.00 N	34.70 -1.06 0.00 N	33.29 -1.38 0.00 N	33.71 -1.64 0.00 N	40.57 -2.21 -2.04 N	99.74 -6.02 0.00 N	58.16 -3.29 0.00 N	52.10 -2.92 0.00 N	57.47 -2.90 0.00 N	57.96 -2.85 0.00 N	66.75 -2.99 0.00 N	47.01 -2.50 0.00 N	37.99 -1.67 0.00 N	40.88 -2.20 0.00 N	39.23 -1.70 0.00 N	35.30 -0.95 0.00 N	40.04 -0.49 0.00 N	
GE_PLASTICS___DRP 24183	29.17 0.93 0.00 N	25.48 0.82 0.00 N	25.28 0.68 0.00 N	26.70 0.57 0.00 N	26.85 0.51 0.00 N	29.01 0.78 0.00 N	30.88 0.89 0.00 N	34.71 1.02 0.00 N	36.90 1.15 0.00 N	35.73 1.06 0.00 N	36.35 0.99 0.00 N	41.28 1.22 0.68 N	108.95 3.20 0.00 N	63.21 1.76 0.00 N	56.80 1.78 0.00 N	62.25 1.88 0.00 N	62.64 1.83 0.00 N	71.74 2.00 0.00 N	50.97 1.46 0.00 N	40.79 1.12 0.00 N	44.38 1.30 0.00 N	42.00 1.07 0.00 N	37.02 0.77 0.00 N	41.25 0.73 0.00 N	
GILBOA___1 23756	29.41 1.16 0.00 N	25.65 0.99 0.00 N	25.47 0.87 0.00 N	26.96 0.83 0.00 N	27.14 0.80 0.00 N	29.30 1.06 0.00 N	31.18 1.19 0.00 N	35.06 1.37 0.00 N	37.27 1.51 0.00 N	36.26 1.59 0.00 N	37.01 1.66 0.00 N	42.38 2.07 0.43 N	111.01 5.26 0.00 N	64.35 2.90 0.00 N	57.51 2.49 0.00 N	63.04 2.68 0.00 N	63.45 2.65 0.00 N	72.67 2.94 0.00 N	51.71 2.20 0.00 N	41.41 1.74 0.00 N	45.05 1.96 0.00 N	42.69 1.76 0.00 N	37.71 1.46 0.00 N	42.01 1.49 0.00 N	
GILBOA___2 23757	29.41 1.16 0.00 N	25.65 0.99 0.00 N	25.47 0.87 0.00 N	26.96 0.83 0.00 N	27.14 0.80 0.00 N	29.30 1.06 0.00 N	31.18 1.19 0.00 N	35.06 1.37 0.00 N	37.27 1.51 0.00 N	36.26 1.59 0.00 N	37.01 1.66 0.00 N	42.38 2.07 0.43 N	111.01 5.26 0.00 N	64.35 2.90 0.00 N	57.51 2.49 0.00 N	63.04 2.68 0.00 N	63.45 2.65 0.00 N	72.67 2.94 0.00 N	51.71 2.20 0.00 N	41.41 1.74 0.00 N	45.05 1.96 0.00 N	42.69 1.76 0.00 N	37.71 1.46 0.00 N	42.01 1.49 0.00 N	
GILBOA___3 23758	29.41 1.16 0.00 N	25.65 0.99 0.00 N	25.47 0.87 0.00 N	26.96 0.83 0.00 N	27.14 0.80 0.00 N	29.30 1.06 0.00 N	31.18 1.19 0.00 N	35.06 1.37 0.00 N	37.27 1.51 0.00 N	36.26 1.59 0.00 N	37.01 1.66 0.00 N	42.38 2.07 0.43 N	111.01 5.26 0.00 N	64.35 2.90 0.00 N	57.51 2.49 0.00 N	63.04 2.68 0.00 N	63.45 2.65 0.00 N	72.67 2.94 0.00 N	51.71 2.20 0.00 N	41.41 1.74 0.00 N	45.05 1.96 0.00 N	42.69 1.76 0.00 N	37.71 1.46 0.00 N	42.01 1.49 0.00 N	
GILBOA___4 23759	29.41 1.16 0.00 N	25.65 0.99 0.00 N	25.47 0.87 0.00 N	26.96 0.83 0.00 N	27.14 0.80 0.00 N	29.30 1.06 0.00 N	31.18 1.19 0.00 N	35.06 1.37 0.00 N	37.27 1.51 0.00 N	36.26 1.59 0.00 N	37.01 1.66 0.00 N	42.38 2.07 0.43 N	111.01 5.26 0.00 N	64.35 2.90 0.00 N	57.51 2.49 0.00 N	63.04 2.68 0.00 N	63.45 2.65 0.00 N	72.67 2.94 0.00 N	51.71 2.20 0.00 N	41.41 1.74 0.00 N	45.05 1.96 0.00 N	42.69 1.76 0.00 N	37.71 1.46 0.00 N	42.01 1.49 0.00 N	
GILBOA_____	29.41	25.65	25.47	26.96	27.14	29.30	31.18	35.06	37.27	36.26	37.01	42.38	111.01	64.35	57.51	63.04	63.45	72.67	51.71	41.41	45.05	42.69	37.71	42.01	

23599	1.16 0.00 N	0.99 0.00 N	0.87 0.00 N	0.83 0.00 N	0.80 0.00 N	1.06 0.00 N	1.19 0.00 N	1.37 0.00 N	1.51 0.00 N	1.59 0.00 N	1.66 0.00 N	2.07 0.43 N	5.26 0.00 N	2.90 0.00 N	2.49 0.00 N	2.68 0.00 N	2.65 0.00 N	2.94 0.00 N	2.20 0.00 N	1.74 0.00 N	1.96 0.00 N	1.76 0.00 N	1.46 0.00 N	1.49 0.00 N
GINNA____ 23603	27.34 -0.91 0.00 N	23.93 -0.73 0.00 N	23.87 -0.73 0.00 N	25.37 -0.76 0.00 N	25.69 -0.64 0.00 N	27.46 -0.78 0.00 N	28.99 -1.00 0.00 N	32.16 -1.54 0.00 N	34.15 -1.61 0.00 N	33.06 -1.61 0.00 N	33.73 -1.62 0.00 N	38.03 -1.89 0.81 N	101.01 -4.75 0.00 N	58.99 -2.46 0.00 N	52.98 -2.04 0.00 N	58.31 -2.05 0.00 N	58.68 -2.13 0.00 N	67.35 -2.39 0.00 N	47.60 -1.91 0.00 N	38.17 -1.49 0.00 N	41.22 -1.87 0.00 N	39.31 -1.62 0.00 N	34.79 -1.46 0.00 N	38.98 -1.55 0.00 N
GLEN PARK____ 23778	29.89 1.64 0.00 N	25.97 1.31 0.00 N	25.85 1.26 0.00 N	27.43 1.30 0.00 N	27.74 1.40 0.00 N	29.84 1.60 0.00 N	31.86 1.87 0.00 N	35.48 1.79 0.00 N	37.47 1.72 0.00 N	36.56 1.89 0.00 N	37.32 1.96 0.00 N	38.27 2.35 4.81 N	112.69 6.88 -0.06 N	65.57 4.12 0.00 N	58.64 3.62 0.00 N	64.45 4.08 0.00 N	65.00 4.20 0.00 N	74.68 4.94 0.00 N	53.05 3.54 0.00 N	43.17 3.50 0.00 N	46.92 3.83 0.00 N	44.55 3.62 0.00 N	39.21 2.96 0.00 N	43.43 2.91 0.00 N
GLENWOOD_IC_1_G5 23712	31.39 3.14 0.00 N	27.28 2.61 0.00 N	26.98 2.38 0.00 N	28.49 2.36 0.00 N	28.59 2.25 0.00 N	31.08 2.84 0.00 N	33.18 3.20 0.00 N	37.30 3.60 0.00 N	39.67 3.91 0.00 N	38.47 3.80 0.00 N	39.73 4.12 -0.25 N	46.15 4.98 -0.43 N	120.82 12.16 -2.91 N	100.62 7.02 -32.15 N	304.89 6.33 -243.54 N	101.18 6.84 -33.98 N	77.68 6.80 -10.08 N	85.42 7.74 -7.94 N	61.87 5.38 -6.98 N	43.92 4.25 0.00 N	47.87 4.77 -0.01 N	45.30 4.36 0.00 N	41.92 3.87 -1.80 N	60.18 4.33 -15.32 N
GLENWOOD_IC_2_G1 23688	31.19 2.95 0.00 N	27.11 2.44 0.00 N	26.83 2.23 0.00 N	28.33 2.21 0.00 N	28.44 2.10 0.00 N	30.92 2.68 0.00 N	32.99 3.00 0.00 N	37.10 3.41 0.00 N	39.47 3.71 0.00 N	38.46 3.79 0.00 N	39.66 4.05 -0.25 N	46.05 4.88 -0.43 N	120.57 11.91 -2.91 N	100.43 6.84 -32.15 N	304.73 6.16 -243.54 N	100.97 6.62 -33.98 N	77.46 6.58 -10.08 N	85.18 7.50 -7.94 N	61.71 5.22 -6.98 N	43.82 4.15 0.00 N	47.74 4.64 -0.01 N	45.21 4.28 0.00 N	40.95 3.77 -0.92 N	52.45 4.04 -7.88 N
GLENWOOD_IC_3_G1 23689	31.19 2.95 0.00 N	27.11 2.44 0.00 N	26.83 2.23 0.00 N	28.33 2.21 0.00 N	28.44 2.10 0.00 N	30.92 2.68 0.00 N	32.99 3.00 0.00 N	37.10 3.41 0.00 N	39.47 3.71 0.00 N	38.46 3.79 0.00 N	39.66 4.05 -0.25 N	46.05 4.88 -0.43 N	120.57 11.91 -2.91 N	100.43 6.84 -32.15 N	304.73 6.16 -243.54 N	100.97 6.62 -33.98 N	77.46 6.58 -10.08 N	85.18 7.50 -7.94 N	61.71 5.22 -6.98 N	43.82 4.15 0.00 N	47.74 4.64 -0.01 N	45.21 4.28 0.00 N	40.95 3.77 -0.92 N	52.45 4.04 -7.88 N
GLENWOOD____4 23550	31.39 3.14 0.00 N	27.28 2.61 0.00 N	26.98 2.38 0.00 N	28.49 2.36 0.00 N	28.59 2.25 0.00 N	31.08 2.84 0.00 N	33.18 3.20 0.00 N	37.30 3.60 0.00 N	39.68 3.92 0.00 N	38.55 3.88 0.00 N	39.80 4.20 -0.25 N	46.24 5.08 -0.43 N	121.07 12.41 -2.91 N	100.76 7.16 -32.15 N	305.02 6.45 -243.54 N	101.32 6.98 -33.98 N	77.83 6.95 -10.08 N	85.57 7.89 -7.94 N	61.98 5.49 -6.98 N	44.02 4.35 0.00 N	47.96 4.86 -0.01 N	45.40 4.46 0.00 N	41.98 3.94 -1.80 N	60.19 4.33 -15.33 N
GLENWOOD____5 23614	31.39 3.14 0.00 N	27.28 2.61 0.00 N	26.98 2.38 0.00 N	28.49 2.36 0.00 N	28.59 2.25 0.00 N	31.08 2.84 0.00 N	33.18 3.20 0.00 N	37.30 3.60 0.00 N	39.68 3.92 0.00 N	38.55 3.88 0.00 N	39.80 4.20 -0.25 N	46.24 5.08 -0.43 N	121.07 12.41 -2.91 N	100.76 7.16 -32.15 N	305.02 6.45 -243.54 N	101.32 6.98 -33.98 N	77.83 6.95 -10.08 N	85.57 7.89 -7.94 N	61.98 5.49 -6.98 N	44.02 4.35 0.00 N	47.96 4.86 -0.01 N	45.40 4.46 0.00 N	41.98 3.94 -1.80 N	60.19 4.33 -15.33 N
GLOBAL GREEN_PORT_GT1 23814	33.90 5.66 0.00 N	29.33 4.67 0.00 N	29.22 4.62 0.00 N	30.96 4.83 0.00 N	31.09 4.75 0.00 N	33.60 5.37 0.00 N	35.74 5.75 0.00 N	40.24 6.54 0.00 N	43.10 7.34 0.00 N	42.69 8.02 0.00 N	44.93 9.32 -0.25 N	52.98 11.81 -0.43 N	139.20 30.54 -2.91 N	110.93 17.34 -32.15 N	314.27 15.71 -243.54 N	111.62 17.28 -33.98 N	88.10 17.22 -10.08 N	97.01 19.33 -7.94 N	69.66 13.16 -6.98 N	50.37 10.70 0.00 N	54.90 11.80 -0.01 N	51.53 10.59 0.00 N	45.28 8.66 -0.37 N	52.59 8.87 -3.20 N
GLOBE____DSASP 323697	27.79 -0.45 0.00 N	24.51 -0.16 0.00 N	24.61 0.01 0.00 N	26.32 0.19 0.00 N	26.77 0.43 0.00 N	28.37 0.13 0.00 N	29.36 -0.62 0.00 N	31.84 -1.86 0.00 N	33.69 -2.07 0.00 N	32.09 -2.58 0.00 N	32.36 -2.99 0.00 N	37.54 -3.86 -0.67 N	95.56 -10.18 0.00 N	55.87 -5.58 0.00 N	50.09 -4.93 0.00 N	55.31 -5.05 0.00 N	55.84 -4.97 0.00 N	64.35 -5.39 0.00 N	45.36 -4.15 0.00 N	36.70 -2.97 0.00 N	39.35 -3.74 0.00 N	37.85 -3.08 0.00 N	34.17 -2.08 0.00 N	39.01 -1.51 0.00 N
GOETHSLN____LBMP 323567	30.98 2.74 0.00 N	26.92 2.25 0.00 N	26.62 2.03 0.00 N	28.11 1.98 0.00 N	28.16 1.82 0.00 N	30.75 2.51 0.00 N	32.76 2.77 0.00 N	36.95 3.25 0.00 N	39.34 3.59 0.00 N	38.39 3.72 0.00 N	39.10 3.75 0.00 N	28.38 4.40 16.76 N	116.41 10.65 0.00 N	65.55 6.05 1.95 N	20.12 5.50 40.39 N	41.62 5.82 24.57 N	61.97 5.77 4.60 N	69.08 6.57 7.22 N	53.85 4.59 0.25 N	43.25 3.64 0.05 N	44.69 4.07 2.47 N	40.32 3.81 4.42 N	20.35 3.46 19.35 N	44.03 3.72 0.21 N
GOODYEAR_LAKE_HYD 323669	29.70 1.46 0.00 N	25.87 1.20 0.00 N	25.72 1.12 0.00 N	27.27 1.15 0.00 N	27.52 1.19 0.00 N	29.62 1.39 0.00 N	31.54 1.56 0.00 N	35.47 1.77 0.00 N	37.77 2.02 0.00 N	36.73 2.06 0.00 N	37.54 2.19 0.00 N	42.88 2.62 0.48 N	112.37 6.61 -0.01 N	65.21 3.76 0.00 N	58.39 3.37 0.00 N	64.13 3.76 0.00 N	64.59 3.79 0.00 N	74.08 4.34 0.00 N	52.55 3.04 0.00 N	42.07 2.40 0.00 N	45.67 2.58 0.00 N	43.35 2.42 0.00 N	38.32 2.07 0.00 N	42.69 2.16 0.00 N
GOUDEY____7 23579	28.88 0.63 0.00 N	25.19 0.52 0.00 N	25.06 0.46 0.00 N	26.62 0.49 0.00 N	27.01 0.67 0.00 N	28.96 0.72 0.00 N	30.69 0.70 0.00 N	34.34 0.64 0.00 N	36.62 0.86 0.00 N	35.53 0.86 0.00 N	36.24 0.89 0.00 N	41.59 1.11 0.25 N	108.42 2.64 -0.03 N	62.77 1.32 0.00 N	56.15 1.13 0.00 N	61.67 1.31 0.00 N	62.09 1.29 0.00 N	71.27 1.53 0.00 N	50.51 1.01 0.00 N	40.46 0.79 0.00 N	43.91 0.82 0.00 N	41.71 0.77 0.00 N	36.93 0.68 0.00 N	41.27 0.75 0.00 N
GOUDEY____8 23580	28.88 0.63 0.00 N	25.19 0.52 0.00 N	25.06 0.46 0.00 N	26.62 0.49 0.00 N	27.01 0.67 0.00 N	28.96 0.72 0.00 N	30.69 0.70 0.00 N	34.34 0.64 0.00 N	36.62 0.86 0.00 N	35.53 0.86 0.00 N	36.24 0.89 0.00 N	41.59 1.11 0.25 N	108.42 2.64 -0.03 N	62.77 1.32 0.00 N	56.15 1.13 0.00 N	61.67 1.31 0.00 N	62.09 1.29 0.00 N	71.27 1.53 0.00 N	50.51 1.01 0.00 N	40.46 0.79 0.00 N	43.91 0.82 0.00 N	41.71 0.77 0.00 N	36.93 0.68 0.00 N	41.27 0.75 0.00 N

GOWANUS_GT1_1 24077	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_2 24078	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_3 24079	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_4 24080	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_5 24084	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_6 24111	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT1_7 24112	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.3															

[illegible]



24133	3.09 -4.49 N	2.59 0.00 N	2.34 0.00 N	2.29 0.00 N	2.19 0.00 N	2.88 -0.01 N	3.20 0.00 N	3.73 -1.15 N	4.08 -0.46 N	4.06 0.00 N	4.04 0.00 N	4.83 0.43 N	11.82 -0.01 N	6.75 0.00 N	6.13 0.00 N	6.53 0.00 N	6.50 0.00 N	7.33 0.00 N	5.06 0.00 N	4.04 0.00 N	4.55 -685.22 N	4.32 -181.21 N	3.97 -59.52 N	4.27 -226.08 N
GOWANUS_GT4_5 24134	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT4_6 24135	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT4_7 24136	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GOWANUS_GT4_8 24137	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N
GREENIDGE___3 23582	28.98 0.73 0.00 N	25.28 0.61 0.00 N	25.15 0.55 0.00 N	26.74 0.62 0.00 N	27.19 0.85 0.00 N	29.06 0.82 0.00 N	30.75 0.76 0.00 N	34.29 0.59 0.00 N	36.59 0.83 0.00 N	35.48 0.81 0.00 N	36.17 0.82 0.00 N	41.51 0.99 0.21 N	108.27 2.49 -0.02 N	62.87 1.42 0.00 N	56.35 1.33 0.00 N	62.08 1.71 0.00 N	62.50 1.70 0.00 N	71.76 2.02 0.00 N	50.70 1.19 0.00 N	40.64 0.97 0.00 N	43.98 0.89 0.00 N	41.85 0.91 0.00 N	37.05 0.80 0.00 N	41.45 0.93 0.00 N
GREENIDGE___4 23583	28.98 0.73 0.00 N	25.28 0.61 0.00 N	25.15 0.55 0.00 N	26.74 0.62 0.00 N	27.19 0.85 0.00 N	29.06 0.82 0.00 N	30.75 0.76 0.00 N	34.29 0.59 0.00 N	36.59 0.83 0.00 N	35.48 0.81 0.00 N	36.17 0.82 0.00 N	41.51 0.99 0.21 N	108.27 2.49 -0.02 N	62.87 1.42 0.00 N	56.35 1.33 0.00 N	62.08 1.71 0.00 N	62.50 1.70 0.00 N	71.76 2.02 0.00 N	50.70 1.19 0.00 N	40.64 0.97 0.00 N	43.98 0.89 0.00 N	41.85 0.91 0.00 N	37.05 0.80 0.00 N	41.45 0.93 0.00 N
GROVEVILLE___HYD 323602	31.08 2.83 0.00 N	27.03 2.36 0.00 N	26.75 2.15 0.00 N	28.28 2.15 0.00 N	28.41 2.07 0.00 N	30.84 2.60 0.00 N	32.88 2.90 0.00 N	36.95 3.25 0.00 N	39.24 3.49 0.00 N	38.14 3.47 0.00 N	38.95 3.60 0.00 N	44.69 4.43 0.47 N	116.91 11.16 0.00 N	67.83 6.38 0.00 N	60.77 5.75 0.00 N	66.56 6.20 0.00 N	66.97 6.16 0.00 N	76.73 6.99 0.00 N	54.39 4.88 0.00 N	43.51 3.84 0.00 N	47.36 4.28 0.00 N	44.86 3.93 0.00 N	39.78 3.53 0.00 N	44.49 3.97 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.63 0.38 0.00 N	24.97 0.30 0.00 N	24.94 0.34 0.00 N	26.52 0.40 0.00 N	26.77 0.43 0.00 N	28.68 0.45 0.00 N	30.55 0.56 0.00 N	34.07 0.37 0.00 N	35.80 0.04 0.00 N	34.85 0.18 0.00 N	35.05 -0.30 0.00 N	28.59 -0.49 11.65 N	105.06 -0.71 -0.02 N	61.13 -0.32 0.00 N	54.56 -0.47 0.00 N	59.96 -0.41 0.00 N	60.48 -0.32 0.00 N	69.49 -0.24 0.00 N	49.37 -0.14 0.00 N	40.00 0.33 0.00 N	43.51 0.42 0.00 N	41.47 0.54 0.00 N	37.00 0.75 0.00 N	41.35 0.83 0.00 N
HARDSCRABBLE_WT_PWR 323673	29.31 1.06 0.00 N	25.57 0.90 0.00 N	25.36 0.77 0.00 N	26.82 0.69 0.00 N	27.04 0.70 0.00 N	29.22 0.99 0.00 N	31.11 1.13 0.00 N	35.14 1.45 0.00 N	37.47 1.72 0.00 N	36.45 1.78 0.00 N	37.24 1.89 0.00 N	41.59 2.52 1.65 N	112.42 6.66 0.00 N	65.19 3.74 0.00 N	58.30 3.29 0.00 N	64.10 3.73 0.00 N	64.59 3.79 0.00 N	74.10 4.37 0.00 N	52.68 3.16 0.00 N	42.14 2.47 0.00 N	45.91 2.82 0.00 N	43.31 2.38 0.00 N	37.98 1.73 0.00 N	42.12 1.60 0.00 N
HARZA MOOSE___RIVER 24016	28.93 0.68 0.00 N	25.20 0.53 0.00 N	25.09 0.50 0.00 N	26.63 0.50 0.00 N	26.89 0.55 0.00 N	28.89 0.66 0.00 N	30.77 0.78 0.00 N	34.49 0.79 0.00 N	36.57 0.81 0.00 N	35.60 0.93 0.00 N	36.29 0.94 0.00 N	37.85 1.16 4.04 N	109.16 3.39 -0.02 N	63.47 2.02 0.00 N	56.81 1.79 0.00 N	62.38 2.01 0.00 N	62.86 2.06 0.00 N	72.19 2.45 0.00 N	51.24 1.73 0.00 N	41.29 1.63 0.00 N	44.87 1.78 0.00 N	42.59 1.66 0.00 N	37.58 1.33 0.00 N	41.81 1.28 0.00 N
HEMPSTEAD___ 23647	31.36 3.11 0.00 N	27.24 2.58 0.00 N	26.95 2.35 0.00 N	28.46 2.33 0.00 N	28.56 2.23 0.00 N	31.02 2.79 0.00 N	33.15 3.16 0.00 N	37.19 3.49 0.00 N	39.53 3.77 0.00 N	38.47 3.80 0.00 N	39.80 4.19 -0.25 N	46.27 5.10 -0.43 N	121.05 12.39 -2.91 N	100.82 7.22 -32.15 N	305.06 6.50 -243.54 N	101.36 7.01 -33.98 N	77.84 6.96 -10.08 N	85.60 7.92 -7.94 N	61.99 5.49 -6.98 N	44.02 4.35 0.00 N	47.98 4.88 -0.01 N	45.40 4.47 0.00 N	42.21 3.95 -2.02 N	62.00 4.27 -17.20 N
HICKLING___1 23621	29.32 1.08 0.00 N	25.55 0.88 0.00 N	25.42 0.82 0.00 N	27.07 0.94 0.00 N	27.65 1.31 0.00 N	29.53 1.29 0.00 N	31.21 1.22 0.00 N	34.79 1.09 0.00 N	37.20 1.44 0.00 N	36.01 1.34 0.00 N	36.70 1.35 0.00 N	42.38 1.62 -0.02 N	109.67 3.90 -0.02 N	63.37 1.92 0.00 N	56.68 1.66 0.00 N	62.37 2.00 0.00 N	62.79 1.98 0.00 N	72.15 2.40 0.00 N	50.98 1.47 0.00 N	40.85 1.18 0.00 N	44.25 1.16 0.00 N	42.09 1.16 0.00 N	37.33 1.08 0.00 N	41.82 1.29 0.00 N
HICKLING___2 23622	29.32 1.08 0.00 N	25.55 0.88 0.00 N	25.42 0.82 0.00 N	27.07 0.94 0.00 N	27.65 1.31 0.00 N	29.53 1.29 0.00 N	31.21 1.22 0.00 N	34.79 1.09 0.00 N	37.20 1.44 0.00 N	36.01 1.34 0.00 N	36.70 1.35 0.00 N	42.38 1.62 -0.02 N	109.67 3.90 -0.02 N	63.37 1.92 0.00 N	56.68 1.66 0.00 N	62.37 2.00 0.00 N	62.79 1.98 0.00 N	72.15 2.40 0.00 N	50.98 1.47 0.00 N	40.85 1.18 0.00 N	44.25 1.16 0.00 N	42.09 1.16 0.00 N	37.33 1.08 0.00 N	41.82 1.29 0.00 N

















	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_3 24238	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_4 24239	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_5 24240	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_6 24241	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_7 24242	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NARROWS_GT2_8 24243	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	
NEG CAPITAL___MECHNVIL 23645	30.48 2.23 0.00 N	26.58 1.91 0.00 N	26.32 1.73 0.00 N	27.81 1.68 0.00 N	27.99 1.65 0.00 N	30.33 2.10 0.00 N	32.38 2.39 0.00 N	36.66 2.97 0.00 N	39.03 3.27 0.00 N	38.10 3.43 0.00 N	38.82 3.46 0.00 N	44.29 4.30 0.74 N	116.95 11.20 0.00 N	67.82 6.37 0.00 N	60.81 5.79 0.00 N	66.57 6.20 0.00 N	66.91 6.10 0.00 N	76.70 6.96 0.00 N	54.69 5.18 0.00 N	43.85 4.18 0.00 N	47.90 4.81 0.00 N	45.20 4.26 0.00 N	39.49 3.24 0.00 N	43.74 3.21 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.84 -0.41 0.00 N	24.38 -0.29 0.00 N	24.31 -0.28 0.00 N	25.84 -0.29 0.00 N	26.17 -0.17 0.00 N	27.95 -0.28 0.00 N	29.49 -0.50 0.00 N	32.69 -1.01 0.00 N	34.71 -1.06 0.00 N	33.60 -1.07 0.00 N	34.25 -1.10 0.00 N	38.61 -1.31 0.81 N	102.51 -3.24 0.00 N	59.85 -1.60 0.00 N	53.73 -1.30 0.00 N	59.13 -1.24 0.00 N	59.50 -1.31 0.00 N	68.32 -1.42 0.00 N	48.30 -1.21 0.00 N	38.75 -0.92 0.00 N	41.84 -1.25 0.00 N	39.90 -1.03 0.00 N	35.37 -0.88 0.00 N	39.65 -0.87 0.00 N	
NEG CENTRAL___DRP 24199	28.62 0.38 0.00 N	24.98 0.32 0.00 N	24.85 0.25 0.00 N	26.38 0.25 0.00 N	26.73 0.40 0.00 N	28.63 0.39 0.00 N	30.32 0.34 0.00 N	33.88 0.18 0.00 N	36.11 0.35 0.00 N	35.02 0.35 0.00 N	35.72 0.37 0.00 N	40.50 0.50 0.73 N	107.09 1.29 -0.04 N	62.26 0.81 0.00 N	55.81 0.79 0.00 N	61.45 1.08 0.00 N	61.89 1.09 0.00 N	71.02 1.28 0.00 N	50.24 0.73 0.00 N	40.24 0.57 0.00 N	43.58 0.49 0.00 N	41.46 0.52 0.00 N	36.65 0.40 0.00 N	40.96 0.44 0.00 N	
NEG CENTRAL___INDECK 23768	29.49 1.24 0.00 N	25.73 1.07 0.00 N	25.62 1.02 0.00 N	27.26 1.13 0.00 N	27.72 1.38 0.00 N	29.57 1.34 0.00 N	31.20 1.21 0.00 N	34.57 0.88 0.00 N	36.74 0.98 0.00 N	35.48 0.81 0.00 N	35.76 0.41 0.00 N	40.77 0.04 0.00 N	105.94 0.19 0.00 N	61.72 0.27 0.00 N	55.42 0.40 0.00 N	61.06 0.69 0.00 N	61.38 0.58 0.00 N	70.52 0.78 0.00 N	49.71 0.20 0.00 N	39.89 0.22 0.00 N	43.20 0.11 0.00 N	42.23 1.30 0.00 N	37.65 1.40 0.00 N	42.24 1.72 0.00 N	
NEG CENTRAL___SENECA 23627	28.92 0.68 0.00 N	25.23 0.56 0.00 N	25.10 0.50 0.00 N	26.66 0.54 0.00 N	27.08 0.74 0.00 N	28.97 0.73 0.00 N	30.66 0.67 0.00 N	34.22 0.52 0.00 N	36.51 0.75 0.00 N	35.40 0.73 0.00 N	36.10 0.75 0.00 N	41.07 0.93 0.59 N	108.16 2.39 -0.02 N	62.88 1.43 0.00 N	56.39 1.37 0.00 N	62.14 1.78 0.00 N	62.57 1.76 0.00 N	71.79 2.05 0.00 N	50.73 1.22 0.00 N	40.65 0.98 0.00 N	43.97 0.89 0.00 N	41.83 0.90 0.00 N	37.02 0.77 0.00 N	41.38 0.86 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.30 1.05 0.00 N	25.58 0.91 0.00 N	25.39 0.79 0.00 N	26.83 0.71 0.00 N	27.15 0.81 0.00 N	29.13 0.89 0.00 N	30.93 0.94 0.00 N	34.53 0.83 0.00 N	36.77 1.00 0.00 N	35.77 1.10 0.00 N	36.56 1.21 0.00 N	41.53 1.55 0.75 N	109.80 4.00 -0.05 N	63.89 2.44 0.00 N	57.29 2.27 0.00 N	62.87 2.51 0.00 N	63.29 2.49 0.00 N	72.57 2.83 0.00 N	51.37 1.86 0.00 N	41.10 1.43 0.00 N	44.53 1.44 0.00 N	42.35 1.42 0.00 N	37.40 1.15 0.00 N	41.85 1.33 0.00 N	
NEG MILLWOOD___DRP	31.16	27.08	26.79	28.31	28.43	30.88	32.95	37.09	39.49	38.48	39.33	45.13	117.97	68.44	61.35	67.19	67.59	77.47	54.91	43.94	47.83	45.30	40.08	44.65	

24198	2.91 0.00 N	2.42 0.00 N	2.19 0.00 N	2.18 0.00 N	2.09 0.00 N	2.64 0.00 N	2.96 0.00 N	3.40 0.00 N	3.73 0.00 N	3.81 0.00 N	3.98 0.00 N	4.86 0.46 N	12.21 0.00 N	6.99 0.00 N	6.33 0.00 N	6.83 0.00 N	6.79 0.00 N	7.73 0.00 N	5.40 0.00 N	4.27 0.00 N	4.74 0.00 N	4.36 0.00 N	3.83 0.00 N	4.13 0.00 N
NEG NORTH_FLCN_SEA 23793	28.19 -0.06 0.00 N	24.63 -0.04 0.00 N	24.69 0.09 0.00 N	26.40 0.27 0.00 N	26.70 0.36 0.00 N	28.37 0.14 0.00 N	30.04 0.05 0.00 N	33.45 -0.24 0.00 N	35.44 -0.32 0.00 N	34.31 -0.36 0.00 N	34.86 -0.49 0.00 N	18.83 -1.08 20.82 N	103.62 -2.13 0.00 N	60.13 -1.32 0.00 N	53.95 -1.07 0.00 N	59.01 -1.35 0.00 N	59.26 -1.54 0.00 N	68.09 -1.65 0.00 N	48.37 -1.14 0.00 N	38.83 -0.83 0.00 N	42.20 -0.89 0.00 N	40.21 -0.72 0.00 N	36.38 0.13 0.00 N	41.09 0.57 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.68 -0.57 0.00 N	24.19 -0.48 0.00 N	24.27 -0.33 0.00 N	25.92 -0.21 0.00 N	26.16 -0.18 0.00 N	27.82 -0.41 0.00 N	29.52 -0.47 0.00 N	33.04 -0.66 0.00 N	34.96 -0.80 0.00 N	33.79 -0.88 0.00 N	34.31 -1.04 0.00 N	18.56 -1.71 20.47 N	101.87 -3.88 0.00 N	59.20 -2.25 0.00 N	53.10 -1.92 0.00 N	58.12 -2.24 0.00 N	58.45 -2.35 0.00 N	67.17 -2.57 0.00 N	47.72 -1.79 0.00 N	38.31 -1.35 0.00 N	41.57 -1.51 0.00 N	39.69 -1.24 0.00 N	35.67 -0.58 0.00 N	40.29 -0.24 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.32 0.07 0.00 N	24.73 0.06 0.00 N	24.77 0.17 0.00 N	26.46 0.34 0.00 N	26.75 0.42 0.00 N	28.45 0.21 0.00 N	30.14 0.15 0.00 N	33.66 -0.04 0.00 N	35.70 -0.06 0.00 N	34.57 -0.10 0.00 N	35.14 -0.21 0.00 N	19.20 -0.77 20.76 N	104.53 -1.22 0.00 N	60.61 -0.84 0.00 N	54.46 -0.56 0.00 N	59.55 -0.81 0.00 N	59.78 -1.02 0.00 N	68.69 -1.05 0.00 N	48.80 -0.71 0.00 N	39.18 -0.49 0.00 N	42.57 -0.51 0.00 N	40.57 -0.36 0.00 N	36.60 0.34 0.00 N	41.27 0.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.32 0.07 0.00 N	24.73 0.06 0.00 N	24.77 0.17 0.00 N	26.46 0.34 0.00 N	26.75 0.42 0.00 N	28.45 0.21 0.00 N	30.14 0.15 0.00 N	33.66 -0.04 0.00 N	35.70 -0.06 0.00 N	34.57 -0.10 0.00 N	35.14 -0.21 0.00 N	19.20 -0.77 20.76 N	104.53 -1.22 0.00 N	60.61 -0.84 0.00 N	54.46 -0.56 0.00 N	59.55 -0.81 0.00 N	59.78 -1.02 0.00 N	68.69 -1.05 0.00 N	48.80 -0.71 0.00 N	39.18 -0.49 0.00 N	42.57 -0.51 0.00 N	40.57 -0.36 0.00 N	36.60 0.34 0.00 N	41.27 0.75 0.00 N
NEG NORTH___PLATTSBURG 23628	28.32 0.07 0.00 N	24.73 0.06 0.00 N	24.77 0.17 0.00 N	26.46 0.34 0.00 N	26.75 0.42 0.00 N	28.45 0.21 0.00 N	30.14 0.15 0.00 N	33.66 -0.04 0.00 N	35.70 -0.06 0.00 N	34.57 -0.10 0.00 N	35.14 -0.21 0.00 N	19.20 -0.77 20.76 N	104.53 -1.22 0.00 N	60.61 -0.84 0.00 N	54.46 -0.56 0.00 N	59.55 -0.81 0.00 N	59.78 -1.02 0.00 N	68.69 -1.05 0.00 N	48.80 -0.71 0.00 N	39.18 -0.49 0.00 N	42.57 -0.51 0.00 N	40.57 -0.36 0.00 N	36.60 0.34 0.00 N	41.27 0.75 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.08 -0.16 0.00 N	24.71 0.04 0.00 N	24.74 0.14 0.00 N	26.42 0.29 0.00 N	26.90 0.56 0.00 N	28.52 0.28 0.00 N	29.61 -0.38 0.00 N	32.01 -1.68 0.00 N	33.68 -2.09 0.00 N	32.16 -2.51 0.00 N	32.52 -2.83 0.00 N	38.12 -3.61 -1.00 N	96.29 -9.46 0.00 N	56.24 -5.21 0.00 N	50.44 -4.58 0.00 N	55.65 -4.71 0.00 N	56.03 -4.77 0.00 N	64.69 -5.05 0.00 N	45.59 -3.92 0.00 N	36.86 -2.81 0.00 N	39.58 -3.50 0.00 N	38.04 -2.89 0.00 N	34.32 -1.93 0.00 N	39.36 -1.16 0.00 N
NEG WEST___LANCASTR 23811	28.25 0.00 0.00 N	24.70 0.03 0.00 N	24.66 0.06 0.00 N	26.31 0.18 0.00 N	26.90 0.56 0.00 N	28.57 0.33 0.00 N	29.91 -0.08 0.00 N	32.80 -0.89 0.00 N	34.88 -0.88 0.00 N	33.57 -1.10 0.00 N	34.08 -1.27 0.00 N	40.75 -1.62 -1.63 N	101.26 -4.50 0.00 N	58.75 -2.70 0.00 N	52.56 -2.46 0.00 N	57.95 -2.41 0.00 N	58.38 -2.42 0.00 N	67.25 -2.49 0.00 N	47.45 -2.06 0.00 N	38.21 -1.46 0.00 N	41.18 -1.91 0.00 N	39.37 -1.56 0.00 N	35.29 -0.96 0.00 N	39.88 -0.64 0.00 N
NEG_PENN_ALLEGHNY 23528	29.03 0.78 0.00 N	25.30 0.64 0.00 N	25.17 0.57 0.00 N	26.74 0.61 0.00 N	27.12 0.79 0.00 N	29.08 0.84 0.00 N	30.84 0.86 0.00 N	34.54 0.84 0.00 N	36.84 1.08 0.00 N	35.77 1.10 0.00 N	36.51 1.15 0.00 N	41.90 1.42 0.26 N	109.29 3.51 -0.03 N	63.30 1.85 0.00 N	56.65 1.63 0.00 N	62.22 1.85 0.00 N	62.65 1.85 0.00 N	71.91 2.17 0.00 N	50.96 1.45 0.00 N	40.80 1.13 0.00 N	44.26 1.17 0.00 N	42.04 1.11 0.00 N	37.19 0.94 0.00 N	41.54 1.01 0.00 N
NEG___GEN_MONROE 24207	28.83 0.58 0.00 N	25.26 0.59 0.00 N	25.21 0.61 0.00 N	26.83 0.70 0.00 N	27.22 0.88 0.00 N	29.03 0.80 0.00 N	30.52 0.52 0.00 N	33.63 -0.07 0.00 N	35.68 -0.08 0.00 N	34.45 -0.22 0.00 N	35.09 -0.26 0.00 N	39.90 -0.40 0.44 N	104.88 -0.88 0.00 N	61.30 -0.15 0.00 N	55.10 0.08 0.00 N	60.70 0.33 0.00 N	61.01 0.20 0.00 N	70.11 0.37 0.00 N	49.53 0.02 0.00 N	39.80 0.13 0.00 N	42.85 -0.23 0.00 N	40.97 0.04 0.00 N	36.41 0.16 0.00 N	40.95 0.43 0.00 N
NEPA___ENERGY 23901	27.77 -0.48 0.00 N	24.25 -0.41 0.00 N	24.17 -0.42 0.00 N	25.82 -0.30 0.00 N	26.54 0.21 0.00 N	28.19 -0.05 0.00 N	29.58 -0.40 0.00 N	32.60 -1.10 0.00 N	34.85 -0.91 0.00 N	33.61 -1.07 0.00 N	34.10 -1.25 0.00 N	40.39 -1.50 -1.16 N	101.04 -4.71 0.00 N	58.09 -3.36 0.00 N	51.82 -3.21 0.00 N	57.04 -3.32 0.00 N	57.44 -3.36 0.00 N	66.15 -3.59 0.00 N	46.73 -2.77 0.00 N	37.53 -2.14 0.00 N	40.67 -2.42 0.00 N	38.78 -2.15 0.00 N	34.68 -1.57 0.00 N	39.12 -1.40 0.00 N
NEVERSINK___HYD 23608	29.82 1.57 0.00 N	25.89 1.23 0.00 N	25.64 1.04 0.00 N	27.12 0.99 0.00 N	27.26 0.92 0.00 N	29.49 1.25 0.00 N	31.46 1.47 0.00 N	35.48 1.79 0.00 N	37.84 2.08 0.00 N	36.97 2.29 0.00 N	37.90 2.55 0.00 N	43.34 3.02 0.41 N	113.40 7.64 0.00 N	65.86 4.41 0.00 N	59.07 4.05 0.00 N	65.03 4.66 0.00 N	65.59 4.79 0.00 N	75.25 5.51 0.00 N	53.37 3.86 0.00 N	42.68 3.01 0.00 N	46.43 3.34 0.00 N	43.96 3.03 0.00 N	38.72 2.47 0.00 N	42.93 2.40 0.00 N
NEWTON___FALLS_HYD 23847	28.63 0.38 0.00 N	24.97 0.30 0.00 N	24.94 0.34 0.00 N	26.52 0.40 0.00 N	26.77 0.43 0.00 N	28.68 0.45 0.00 N	30.55 0.56 0.00 N	34.07 0.37 0.00 N	35.80 0.04 0.00 N	34.85 0.18 0.00 N	35.05 -0.30 0.00 N	28.59 -0.49 11.65 N	105.06 -0.71 -0.02 N	61.13 -0.32 0.00 N	54.56 -0.47 0.00 N	59.96 -0.41 0.00 N	60.48 -0.32 0.00 N	69.49 -0.24 0.00 N	49.37 -0.14 0.00 N	40.00 0.33 0.00 N	43.51 0.42 0.00 N	41.47 0.54 0.00 N	37.00 0.75 0.00 N	41.35 0.83 0.00 N
NIAGARA____ 23760	27.88 -0.37 0.00 N	24.51 -0.16 0.00 N	24.55 -0.04 0.00 N	26.22 0.09 0.00 N	26.67 0.33 0.00 N	28.26 0.03 0.00 N	29.43 -0.56 0.00 N	31.97 -1.73 0.00 N	33.68 -2.08 0.00 N	32.19 -2.48 0.00 N	32.55 -2.81 0.00 N	35.01 -3.64 2.08 N	96.15 -9.60 0.00 N	56.19 -5.26 0.00 N	50.36 -4.67 0.00 N	55.61 -4.76 0.00 N	56.11 -4.70 0.00 N	64.64 -5.10 0.00 N	45.58 -3.93 0.00 N	36.87 -2.80 0.00 N	39.55 -3.54 0.00 N	38.00 -2.93 0.00 N	34.28 -1.97 0.00 N	39.06 -1.46 0.00 N

NINE_MILE_1 23575	27.51 -0.74 0.00 N	24.04 -0.63 0.00 N	23.98 -0.62 0.00 N	25.46 -0.67 0.00 N	25.70 -0.63 0.00 N	27.55 -0.68 0.00 N	29.20 -0.78 0.00 N	32.72 -0.98 0.00 N	34.74 -1.02 0.00 N	33.69 -0.98 0.00 N	34.38 -0.97 0.00 N	38.99 -1.10 0.64 N	102.53 -2.85 0.37 N	59.85 -1.60 0.00 N	53.63 -1.40 0.00 N	58.86 -1.51 0.00 N	59.29 -1.51 0.00 N	68.03 -1.71 0.00 N	48.24 -1.27 0.00 N	38.67 -1.00 0.00 N	41.96 -1.13 0.00 N	39.89 -1.05 0.00 N	35.28 -0.97 0.00 N	39.42 -1.11 0.00 N
NINE_MILE_2 23744	27.51 -0.74 0.00 N	24.04 -0.63 0.00 N	23.98 -0.62 0.00 N	25.46 -0.67 0.00 N	25.70 -0.63 0.00 N	27.55 -0.68 0.00 N	29.20 -0.78 0.00 N	32.72 -0.98 0.00 N	34.74 -1.02 0.00 N	33.70 -0.98 0.00 N	34.38 -0.97 0.00 N	38.99 -1.10 0.65 N	102.51 -2.85 0.39 N	59.85 -1.60 0.00 N	53.63 -1.40 0.00 N	58.86 -1.51 0.00 N	59.29 -1.51 0.00 N	68.03 -1.71 0.00 N	48.25 -1.26 0.00 N	38.67 -0.99 0.00 N	41.96 -1.13 0.00 N	39.89 -1.05 0.00 N	35.28 -0.97 0.00 N	39.42 -1.10 0.00 N
NM_CAPITAL___DRP 24208	29.26 1.01 0.00 N	25.57 0.90 0.00 N	25.36 0.77 0.00 N	26.78 0.66 0.00 N	26.93 0.59 0.00 N	29.13 0.90 0.00 N	31.03 1.04 0.00 N	34.98 1.28 0.00 N	37.17 1.41 0.00 N	36.21 1.53 0.00 N	36.94 1.59 0.00 N	42.08 2.08 0.73 N	111.29 5.53 0.00 N	64.57 3.12 0.00 N	57.84 2.82 0.00 N	63.38 3.02 0.00 N	63.77 2.97 0.00 N	73.03 3.29 0.00 N	51.88 2.37 0.00 N	41.51 1.84 0.00 N	45.18 2.09 0.00 N	42.69 1.76 0.00 N	37.52 1.27 0.00 N	41.77 1.24 0.00 N
NM_CENTRAL___DRP 24181	28.20 -0.05 0.00 N	24.62 -0.05 0.00 N	24.53 -0.07 0.00 N	26.03 -0.09 0.00 N	26.31 -0.03 0.00 N	28.22 -0.02 0.00 N	29.94 -0.05 0.00 N	33.56 -0.14 0.00 N	35.69 -0.07 0.00 N	34.63 -0.04 0.00 N	35.38 0.03 0.00 N	39.79 0.06 1.00 N	106.02 0.22 -0.04 N	61.66 0.21 0.00 N	55.26 0.23 0.00 N	60.67 0.31 0.00 N	61.12 0.32 0.00 N	70.10 0.36 0.00 N	49.68 0.17 0.00 N	39.80 0.13 0.00 N	43.25 0.17 0.00 N	41.13 0.19 0.00 N	36.32 0.06 0.00 N	40.51 -0.02 0.00 N
NM_FRONTIER___DRP 24179	27.79 -0.45 0.00 N	24.51 -0.16 0.00 N	24.61 0.01 0.00 N	26.32 0.19 0.00 N	26.77 0.43 0.00 N	28.37 0.13 0.00 N	29.36 -0.62 0.00 N	31.84 -1.86 0.00 N	33.69 -2.07 0.00 N	32.09 -2.58 0.00 N	32.36 -2.99 0.00 N	37.54 -3.86 -0.67 N	95.56 -10.18 0.00 N	55.87 -5.58 0.00 N	50.09 -4.93 0.00 N	55.31 -5.05 0.00 N	55.84 -4.97 0.00 N	64.35 -5.39 0.00 N	45.36 -4.15 0.00 N	36.70 -2.97 0.00 N	39.35 -3.74 0.00 N	37.85 -3.08 0.00 N	34.17 -2.08 0.00 N	39.01 -1.51 0.00 N
NM_ST_REGIS___HYD 24053	28.04 -0.21 0.00 N	24.49 -0.17 0.00 N	24.54 -0.05 0.00 N	26.17 0.04 0.00 N	26.40 0.06 0.00 N	28.16 -0.08 0.00 N	29.94 -0.05 0.00 N	33.42 -0.27 0.00 N	35.06 -0.70 0.00 N	34.07 -0.60 0.00 N	33.98 -1.37 0.00 N	21.47 -2.01 17.25 N	101.07 -4.69 -0.01 N	58.81 -2.64 0.00 N	52.58 -2.44 0.00 N	57.75 -2.62 0.00 N	58.26 -2.55 0.00 N	66.98 -2.76 0.00 N	47.57 -1.94 0.00 N	38.29 -1.38 0.00 N	41.64 -1.45 0.00 N	39.84 -1.10 0.00 N	35.97 -0.28 0.00 N	40.51 -0.01 0.00 N
NORTHPORT___1 23551	31.20 2.95 0.00 N	27.17 2.50 0.00 N	26.94 2.35 0.00 N	28.47 2.34 0.00 N	28.56 2.22 0.00 N	30.98 2.74 0.00 N	33.05 3.06 0.00 N	36.91 3.21 0.00 N	39.12 3.36 0.00 N	38.04 3.37 0.00 N	39.45 3.85 -0.25 N	46.00 4.83 -0.43 N	120.25 11.59 -2.91 N	100.31 6.71 -32.15 N	304.57 6.00 -243.54 N	100.73 6.39 -33.98 N	77.19 6.31 -10.08 N	84.77 7.08 -7.94 N	61.39 4.89 -6.98 N	43.56 3.89 0.00 N	47.50 4.40 -0.01 N	44.87 3.93 0.00 N	40.04 3.48 -0.32 N	46.99 3.77 -2.70 N
NORTHPORT___2 23552	31.20 2.95 0.00 N	27.17 2.50 0.00 N	26.94 2.35 0.00 N	28.47 2.34 0.00 N	28.56 2.22 0.00 N	30.98 2.74 0.00 N	33.05 3.06 0.00 N	36.91 3.21 0.00 N	39.12 3.36 0.00 N	38.04 3.37 0.00 N	39.45 3.85 -0.25 N	46.00 4.83 -0.43 N	120.25 11.59 -2.91 N	100.31 6.71 -32.15 N	304.57 6.00 -243.54 N	100.73 6.39 -33.98 N	77.19 6.31 -10.08 N	84.77 7.08 -7.94 N	61.39 4.89 -6.98 N	43.56 3.89 0.00 N	47.50 4.40 -0.01 N	44.87 3.93 0.00 N	40.04 3.48 -0.32 N	46.99 3.77 -2.70 N
NORTHPORT___3 23553	31.32 3.07 0.00 N	27.23 2.56 0.00 N	26.97 2.38 0.00 N	28.49 2.37 0.00 N	28.59 2.25 0.00 N	31.04 2.81 0.00 N	33.13 3.14 0.00 N	36.97 3.27 0.00 N	39.22 3.46 0.00 N	38.21 3.54 0.00 N	39.59 3.99 -0.25 N	46.13 4.96 -0.43 N	120.54 11.88 -2.91 N	100.54 6.95 -32.15 N	304.67 6.11 -243.54 N	101.04 6.69 -33.98 N	77.49 6.61 -10.08 N	85.14 7.46 -7.94 N	61.64 5.15 -6.98 N	43.77 4.10 0.00 N	47.70 4.60 -0.01 N	45.08 4.15 0.00 N	40.19 3.63 -0.31 N	47.10 3.94 -2.63 N
NORTHPORT___4 23650	31.32 3.07 0.00 N	27.23 2.56 0.00 N	26.97 2.38 0.00 N	28.49 2.37 0.00 N	28.59 2.25 0.00 N	31.04 2.81 0.00 N	33.13 3.14 0.00 N	36.97 3.27 0.00 N	39.22 3.46 0.00 N	38.21 3.54 0.00 N	39.59 3.99 -0.25 N	46.13 4.96 -0.43 N	120.54 11.88 -2.91 N	100.54 6.95 -32.15 N	304.67 6.11 -243.54 N	101.04 6.69 -33.98 N	77.49 6.61 -10.08 N	85.14 7.46 -7.94 N	61.64 5.15 -6.98 N	43.77 4.10 0.00 N	47.70 4.60 -0.01 N	45.08 4.15 0.00 N	40.19 3.63 -0.31 N	47.10 3.94 -2.63 N
NORTHPORT___IC 23718	31.20 2.95 0.00 N	27.17 2.50 0.00 N	26.94 2.35 0.00 N	28.47 2.34 0.00 N	28.56 2.22 0.00 N	30.98 2.74 0.00 N	33.05 3.06 0.00 N	36.91 3.21 0.00 N	39.12 3.36 0.00 N	38.04 3.37 0.00 N	39.45 3.85 -0.25 N	46.00 4.83 -0.43 N	120.25 11.59 -2.91 N	100.31 6.71 -32.15 N	304.57 6.00 -243.54 N	100.73 6.39 -33.98 N	77.19 6.31 -10.08 N	84.77 7.08 -7.94 N	61.39 4.89 -6.98 N	43.56 3.89 0.00 N	47.50 4.40 -0.01 N	44.87 3.93 0.00 N	40.04 3.48 -0.32 N	46.99 3.77 -2.70 N
NPX_GEN_1385_PROXY 323591	30.59 2.35 0.00 N	26.99 2.32 0.00 N	26.94 2.35 0.00 N	28.47 2.34 0.00 N	28.56 2.22 0.00 N	30.88 2.65 0.00 N	32.82 2.83 0.00 N	36.42 2.72 0.00 N	38.59 2.83 0.00 N	37.54 2.87 0.00 N	38.95 3.35 -0.25 N	45.66 4.50 -0.43 N	118.77 10.11 -23.97 N	66.01 3.73 -53.11 N	90.01 3.17 -33.98 N	99.62 5.28 -46.98 N	90.01 2.89 -7.94 N	82.77 5.09 -7.94 N	90.01 3.31 -39.02 N	42.42 2.75 0.00 N	46.27 3.17 -0.01 N	45.51 2.75 -1.15 N	36.76 2.69 6.63 N	46.25 3.03 -2.70 N
NPX_GEN_CSC 323557	31.01 2.77 0.00 N	26.98 2.31 0.00 N	26.94 2.34 0.00 N	28.58 2.46 0.00 N	28.66 2.32 0.00 N	30.90 2.66 0.00 N	32.83 2.84 0.00 N	36.78 3.08 0.00 N	38.93 3.17 0.00 N	37.98 3.31 0.00 N	39.59 3.99 -0.25 N	46.41 5.25 -0.43 N	122.10 13.44 -2.91 N	101.29 7.70 -32.15 N	305.46 6.90 -243.54 N	101.78 7.44 -33.98 N	78.27 7.39 -10.08 N	86.03 8.35 -7.94 N	62.19 5.70 -6.98 N	44.25 4.58 0.00 N	48.29 5.19 -0.01 N	47.33 4.57 -1.15 N	38.41 4.27 6.57 N	47.55 3.86 -3.17 N
NSINS_S_GLNS_FALLS 23858	30.99 2.74 0.00 N	27.00 2.33 0.00 N	26.73 2.14 0.00 N	28.21 2.09 0.00 N	28.40 2.07 0.00 N	30.86 2.62 0.00 N	33.02 3.03 0.00 N	37.51 3.82 0.00 N	40.04 4.28 0.00 N	39.15 4.47 0.00 N	39.61 4.26 0.00 N	45.00 5.07 0.80 N	118.28 12.53 0.00 N	68.53 7.08 0.00 N	61.47 6.45 0.00 N	67.15 6.79 0.00 N	67.57 6.77 0.00 N	77.33 7.59 0.00 N	55.64 6.14 0.00 N	44.84 5.18 0.00 N	49.49 6.40 0.00 N	46.73 5.80 0.00 N	40.59 4.34 0.00 N	44.77 4.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	29.04 0.79 0.00 N	25.36 0.70 0.00 N	25.19 0.59 0.00 N	26.60 0.48 0.00 N	26.90 0.56 0.00 N	28.86 0.62 0.00 N	30.61 0.62 0.00 N	34.13 0.43 0.00 N	36.29 0.53 0.00 N	35.29 0.62 0.00 N	36.06 0.71 0.00 N	40.91 0.94 0.76 N	108.22 2.41 -0.05 N	62.96 1.52 0.00 N	56.46 1.44 0.00 N	61.95 1.58 0.00 N	62.34 1.54 0.00 N	71.51 1.77 0.00 N	50.64 1.13 0.00 N	40.53 0.86 0.00 N	43.92 0.83 0.00 N	41.75 0.82 0.00 N	36.94 0.69 0.00 N	41.39 0.86 0.00 N	
NYISO_LBMP_REFERENCE 24008	28.25 0.00 0.00 N	24.67 0.00 0.00 N	24.60 0.00 0.00 N	26.13 0.00 0.00 N	26.34 0.00 0.00 N	28.24 0.00 0.00 N	29.99 0.00 0.00 N	33.70 0.00 0.00 N	35.76 0.00 0.00 N	34.67 0.00 0.00 N	35.35 0.00 0.00 N	40.73 0.00 0.00 N	105.75 0.00 0.00 N	61.45 0.00 0.00 N	55.02 0.00 0.00 N	60.37 0.00 0.00 N	60.80 0.00 0.00 N	69.74 0.00 0.00 N	49.51 0.00 0.00 N	39.67 0.00 0.00 N	43.09 0.00 0.00 N	40.93 0.00 0.00 N	36.25 0.00 0.00 N	40.53 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	31.60 3.35 0.00 N	27.46 2.79 0.00 N	27.22 2.63 0.00 N	28.76 2.63 0.00 N	28.85 2.51 0.00 N	31.31 3.07 0.00 N	33.40 3.42 0.00 N	37.40 3.70 0.00 N	39.72 3.96 0.00 N	38.50 3.83 0.00 N	40.00 4.40 -0.25 N	46.71 5.54 -0.43 N	122.25 13.59 -2.91 N	101.49 7.90 -32.15 N	305.66 7.09 -243.54 N	101.80 7.46 -33.98 N	78.26 7.37 -10.08 N	85.95 8.27 -7.94 N	62.18 5.69 -6.98 N	44.19 4.53 0.00 N	48.19 5.09 -0.01 N	45.50 4.56 0.00 N	40.79 4.09 -0.45 N	48.86 4.52 -3.82 N	
NYPA_GOWANUS____GT5 24156	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.38 4.03 0.00 N	45.12 4.82 0.43 N	117.56 11.80 -0.01 N	68.18 6.73 0.00 N	61.14 6.11 0.00 N	66.88 6.51 0.00 N	67.29 6.49 0.00 N	77.05 7.31 0.00 N	54.55 5.04 0.00 N	43.70 4.03 0.00 N	732.84 4.54 -685.22 N	226.44 4.30 -181.21 N	99.73 3.96 -59.52 N	270.87 4.27 -226.08 N	
NYPA_GOWANUS____GT6 24157	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.06 0.00 N	39.38 4.03 0.00 N	45.12 4.82 0.43 N	117.56 11.80 -0.01 N	68.18 6.73 0.00 N	61.14 6.11 0.00 N	66.88 6.51 0.00 N	67.29 6.49 0.00 N	77.05 7.31 0.00 N	54.55 5.04 0.00 N	43.70 4.03 0.00 N	732.84 4.54 -685.22 N	226.44 4.30 -181.21 N	99.73 3.96 -59.52 N	270.87 4.27 -226.08 N	
NYPA_HARLEM_RVR_GT1 24160	31.00 2.75 0.00 N	27.01 2.35 0.00 N	26.69 2.10 0.00 N	28.12 1.99 0.00 N	28.24 1.91 0.00 N	30.78 2.54 0.00 N	32.86 2.88 0.00 N	37.05 3.35 0.00 N	39.43 3.67 0.00 N	38.43 3.76 0.00 N	39.17 3.82 0.00 N	44.89 4.60 0.44 N	116.93 11.17 0.00 N	67.92 6.47 0.00 N	60.92 5.90 0.00 N	66.58 6.21 0.00 N	67.04 6.24 0.00 N	76.68 6.94 0.00 N	54.44 4.94 0.00 N	43.51 3.84 0.00 N	47.41 4.32 0.00 N	45.01 4.08 0.00 N	39.88 3.64 0.00 N	44.36 3.83 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	31.00 2.75 0.00 N	27.01 2.35 0.00 N	26.69 2.10 0.00 N	28.12 1.99 0.00 N	28.24 1.91 0.00 N	30.78 2.54 0.00 N	32.86 2.88 0.00 N	37.05 3.35 0.00 N	39.43 3.67 0.00 N	38.43 3.76 0.00 N	39.17 3.82 0.00 N	44.89 4.60 0.44 N	116.93 11.17 0.00 N	67.92 6.47 0.00 N	60.92 5.90 0.00 N	66.58 6.21 0.00 N	67.04 6.24 0.00 N	76.68 6.94 0.00 N	54.44 4.94 0.00 N	43.51 3.84 0.00 N	47.41 4.32 0.00 N	45.01 4.08 0.00 N	39.88 3.64 0.00 N	44.36 3.83 0.00 N	
NYPA_KENT____GT 24152	33.97 3.01 -2.71 N	27.20 2.53 0.00 N	26.88 2.28 0.00 N	28.36 2.24 0.00 N	28.48 2.14 0.00 N	31.03 2.79 0.00 N	33.11 3.12 0.00 N	38.03 3.63 -0.69 N	40.02 3.99 -0.28 N	38.64 3.97 0.00 N	39.30 3.95 0.00 N	44.99 4.70 0.44 N	117.24 11.48 0.00 N	68.02 6.57 0.00 N	60.99 5.96 0.00 N	66.71 6.34 0.00 N	67.11 6.31 0.00 N	76.86 7.12 0.00 N	54.44 4.93 0.00 N	43.59 3.92 0.00 N	461.18 4.41 -413.68 N	154.51 4.18 -109.40 N	76.04 3.86 -35.93 N	181.17 4.16 -136.49 N	
NYPA_POUCH1____GT 24155	37.05 3.04 -5.77 N	27.21 2.54 0.00 N	26.88 2.29 0.00 N	28.36 2.24 0.00 N	28.47 2.13 0.00 N	31.07 2.83 -0.01 N	33.12 3.13 0.00 N	38.80 3.63 -1.47 N	40.36 4.01 -0.59 N	38.65 3.97 0.00 N	39.27 3.91 0.00 N	54.90 4.70 -9.48 N	117.29 11.52 -0.01 N	69.21 6.57 -1.18 N	85.52 5.98 -24.52 N	81.65 6.37 -14.91 N	69.93 6.33 -2.79 N	81.27 7.14 -4.39 N	54.60 4.94 -0.15 N	43.65 3.94 -0.03 N	1052.25 4.45 -1004.72 N	157.20 4.21 -112.06 N	126.38 3.87 -86.26 N	214.06 4.14 -169.39 N	
NYPA_VERNON____GT2 24162	32.11 2.94 -0.93 N	27.13 2.46 0.00 N	26.82 2.23 0.00 N	28.30 2.18 0.00 N	28.41 2.07 0.00 N	30.95 2.71 0.00 N	33.02 3.04 0.00 N	37.49 3.56 -0.24 N	39.75 3.90 -0.09 N	38.56 3.89 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	117.01 11.25 0.00 N	67.89 6.44 0.00 N	60.86 5.84 0.00 N	66.58 6.21 0.00 N	66.99 6.19 0.00 N	76.74 7.00 0.00 N	54.35 4.84 0.00 N	43.50 3.83 0.00 N	189.54 4.31 -142.14 N	82.61 4.09 -37.59 N	52.37 3.78 -12.35 N	91.46 4.04 -46.90 N	
NYPA_VERNON____GT3 24163	32.11 2.94 -0.93 N	27.13 2.46 0.00 N	26.82 2.23 0.00 N	28.30 2.18 0.00 N	28.41 2.07 0.00 N	30.95 2.71 0.00 N	33.02 3.04 0.00 N	37.49 3.56 -0.24 N	39.75 3.90 -0.09 N	38.56 3.89 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	117.01 11.25 0.00 N	67.89 6.44 0.00 N	60.86 5.84 0.00 N	66.58 6.21 0.00 N	66.99 6.19 0.00 N	76.74 7.00 0.00 N	54.35 4.84 0.00 N	43.50 3.83 0.00 N	189.54 4.31 -142.14 N	82.61 4.09 -37.59 N	52.37 3.78 -12.35 N	91.46 4.04 -46.90 N	
NYPA____ASTORIA_CC1 323568	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.20 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.44 6.07 0.00 N	66.84 6.04 0.00 N	76.56 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N	
NYPA____ASTORIA_CC2 323569	31.14 2.89 0.00 N	27.10 2.43 0.00 N	26.79 2.20 0.00 N	28.27 2.14 0.00 N	28.37 2.04 0.00 N	30.90 2.66 0.00 N	32.98 2.99 0.00 N	37.19 3.49 0.00 N	39.59 3.83 0.00 N	38.48 3.80 0.00 N	39.16 3.81 0.00 N	44.80 4.51 0.44 N	116.71 10.96 0.00 N	67.72 6.27 0.00 N	60.73 5.71 0.00 N	66.44 6.07 0.00 N	66.84 6.04 0.00 N	76.56 6.82 0.00 N	54.24 4.73 0.00 N	43.41 3.75 0.00 N	47.29 4.21 0.00 N	44.94 4.01 0.00 N	39.97 3.72 0.00 N	44.49 3.97 0.00 N	
NYPA____HOLTSVILL	31.32	27.24	27.03	28.58	28.67	31.08	33.14	37.10	39.38	38.33	39.83	46.51	121.73	101.12	305.29	101.59	78.08	85.77	62.06	44.14	48.15	45.44	40.49	47.72	

23794	3.07 0.00 N	2.57 0.00 N	2.44 0.00 N	2.45 0.00 N	2.33 0.00 N	2.84 0.00 N	3.16 0.00 N	3.41 0.00 N	3.62 0.00 N	3.66 0.00 N	4.22 -0.25 N	5.34 -0.43 N	13.07 -2.91 N	7.53 -32.15 N	6.73 -243.54 N	7.24 -33.98 N	7.20 -10.08 N	8.09 -7.94 N	5.57 -6.98 N	4.47 0.00 N	5.06 -0.01 N	4.51 0.00 N	3.88 -0.37 N	4.08 -3.11 N
NYPA_____HELLGATE_GT1 24158	31.00 2.75 0.00 N	27.01 2.35 0.00 N	26.69 2.10 0.00 N	28.12 1.99 0.00 N	28.24 1.91 0.00 N	30.78 2.54 0.00 N	32.86 2.88 0.00 N	37.05 3.35 0.00 N	39.43 3.67 0.00 N	38.43 3.76 0.00 N	39.17 3.82 0.00 N	44.89 4.60 0.44 N	116.93 11.17 0.00 N	67.92 6.47 0.00 N	60.92 5.90 0.00 N	66.58 6.21 0.00 N	67.04 6.24 0.00 N	76.68 6.94 0.00 N	54.42 4.91 0.00 N	43.51 3.84 0.00 N	47.41 4.32 0.00 N	45.01 4.08 0.00 N	39.88 3.64 0.00 N	44.36 3.83 0.00 N
NYPA_____HELLGATE_GT2 24159	31.00 2.75 0.00 N	27.01 2.35 0.00 N	26.69 2.10 0.00 N	28.12 1.99 0.00 N	28.24 1.91 0.00 N	30.78 2.54 0.00 N	32.86 2.88 0.00 N	37.05 3.35 0.00 N	39.43 3.67 0.00 N	38.43 3.76 0.00 N	39.17 3.82 0.00 N	44.89 4.60 0.44 N	116.93 11.17 0.00 N	67.92 6.47 0.00 N	60.92 5.90 0.00 N	66.58 6.21 0.00 N	67.04 6.24 0.00 N	76.68 6.94 0.00 N	54.42 4.91 0.00 N	43.51 3.84 0.00 N	47.41 4.32 0.00 N	45.01 4.08 0.00 N	39.88 3.64 0.00 N	44.36 3.83 0.00 N
NYS_BARGE___HYD 23848	28.12 -0.13 0.00 N	24.75 0.08 0.00 N	24.79 0.19 0.00 N	26.47 0.35 0.00 N	26.95 0.61 0.00 N	28.57 0.33 0.00 N	29.68 -0.31 0.00 N	32.12 -1.58 0.00 N	33.76 -2.00 0.00 N	32.23 -2.44 0.00 N	32.59 -2.76 0.00 N	38.09 -3.51 -0.87 N	96.58 -9.17 0.00 N	56.42 -5.02 0.00 N	50.60 -4.42 0.00 N	55.84 -4.53 0.00 N	56.24 -4.56 0.00 N	64.90 -4.84 0.00 N	45.72 -3.79 0.00 N	36.97 -2.70 0.00 N	39.71 -3.38 0.00 N	38.16 -2.77 0.00 N	34.43 -1.82 0.00 N	39.42 -1.10 0.00 N
O.H._GEN_BRUCE 24063	27.84 -0.40 0.00 N	24.43 -0.24 0.00 N	24.44 -0.16 0.00 N	30.14 -0.11 -4.94 N	26.59 0.25 0.00 N	26.62 0.05 -1.92 N	50.65 -0.43 -22.87 N	32.18 -1.52 0.00 N	34.04 -1.72 0.00 N	32.64 -2.04 0.00 N	33.05 -2.31 0.00 N	36.51 -2.95 1.27 N	97.84 -7.91 0.00 N	56.93 -4.51 0.00 N	50.96 -4.06 0.00 N	56.22 -4.14 0.00 N	56.69 -4.11 0.00 N	65.29 -4.45 0.00 N	46.08 -3.43 0.00 N	37.17 -2.50 0.00 N	39.99 -3.10 0.00 N	69.45 -2.58 -30.43 N	32.17 -2.57 5.97 N	39.11 -1.41 0.00 N
OAK ORCHARD___HYD 24046	28.48 0.24 0.00 N	24.95 0.28 0.00 N	24.89 0.29 0.00 N	26.47 0.34 0.00 N	26.83 0.50 0.00 N	28.61 0.38 0.00 N	30.12 0.13 0.00 N	33.27 -0.43 0.00 N	35.32 -0.45 0.00 N	34.15 -0.52 0.00 N	34.79 -0.56 0.00 N	39.28 -0.72 0.72 N	104.05 -1.70 0.00 N	60.81 -0.64 0.00 N	54.62 -0.40 0.00 N	60.17 -0.20 0.00 N	60.52 -0.28 0.00 N	69.47 -0.27 0.00 N	49.11 -0.40 0.00 N	39.44 -0.23 0.00 N	42.52 -0.57 0.00 N	40.61 -0.32 0.00 N	36.06 -0.19 0.00 N	40.50 -0.02 0.00 N
OCC_CHEM___DRP 24175	27.87 -0.38 0.00 N	24.57 -0.10 0.00 N	24.66 0.06 0.00 N	26.37 0.25 0.00 N	26.84 0.50 0.00 N	28.44 0.20 0.00 N	29.46 -0.53 0.00 N	31.95 -1.75 0.00 N	33.80 -1.96 0.00 N	32.21 -2.47 0.00 N	32.49 -2.87 0.00 N	38.01 -3.72 -1.00 N	95.90 -9.85 0.00 N	56.08 -5.37 0.00 N	50.27 -4.75 0.00 N	55.52 -4.85 0.00 N	56.03 -4.77 0.00 N	64.57 -5.17 0.00 N	45.51 -4.00 0.00 N	36.83 -2.84 0.00 N	39.51 -3.58 0.00 N	37.99 -2.94 0.00 N	34.29 -1.96 0.00 N	39.13 -1.39 0.00 N
OLIN_CORP_DRP 24177	27.87 -0.37 0.00 N	24.57 -0.10 0.00 N	24.63 0.03 0.00 N	26.31 0.18 0.00 N	26.77 0.43 0.00 N	28.37 0.13 0.00 N	29.49 -0.49 0.00 N	31.92 -1.78 0.00 N	33.43 -2.33 0.00 N	31.83 -2.84 0.00 N	32.16 -3.19 0.00 N	38.03 -4.04 -1.34 N	95.15 -10.60 0.00 N	55.63 -5.83 0.00 N	49.89 -5.14 0.00 N	55.09 -5.28 0.00 N	55.56 -5.24 0.00 N	64.06 -5.68 0.00 N	45.13 -4.38 0.00 N	36.51 -3.16 0.00 N	39.17 -3.92 0.00 N	37.66 -3.28 0.00 N	34.06 -2.19 0.00 N	38.96 -1.57 0.00 N
ONEIDA_HERK_LFGE 323681	29.01 0.76 0.00 N	25.28 0.61 0.00 N	25.17 0.57 0.00 N	26.71 0.58 0.00 N	26.97 0.63 0.00 N	28.98 0.74 0.00 N	30.85 0.86 0.00 N	34.63 0.93 0.00 N	36.78 1.02 0.00 N	35.79 1.11 0.00 N	36.51 1.16 0.00 N	38.93 1.42 3.23 N	109.76 3.99 -0.02 N	63.80 2.35 0.00 N	57.12 2.10 0.00 N	62.72 2.35 0.00 N	63.19 2.39 0.00 N	72.56 2.82 0.00 N	51.49 1.98 0.00 N	41.41 1.74 0.00 N	44.97 1.89 0.00 N	42.67 1.74 0.00 N	37.63 1.38 0.00 N	41.88 1.36 0.00 N
ONONDAGA_REF_OCCRA 23987	28.34 0.09 0.00 N	24.73 0.06 0.00 N	24.62 0.02 0.00 N	26.12 0.00 0.00 N	26.39 0.05 0.00 N	28.33 0.09 0.00 N	30.07 0.08 0.00 N	33.72 0.03 0.00 N	35.90 0.14 0.00 N	34.83 0.16 0.00 N	35.62 0.27 0.00 N	40.19 0.36 0.91 N	106.86 1.05 -0.05 N	62.11 0.66 0.00 N	55.68 0.66 0.00 N	61.14 0.77 0.00 N	61.58 0.78 0.00 N	70.64 0.90 0.00 N	50.08 0.57 0.00 N	40.11 0.44 0.00 N	43.57 0.48 0.00 N	41.40 0.47 0.00 N	36.55 0.30 0.00 N	40.74 0.22 0.00 N
ONONDAGA___COGEN 23986	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N
ONTARIO___LFGE 23819	28.92 0.68 0.00 N	25.23 0.56 0.00 N	25.10 0.50 0.00 N	26.66 0.54 0.00 N	27.08 0.74 0.00 N	28.97 0.73 0.00 N	30.66 0.67 0.00 N	34.22 0.52 0.00 N	36.51 0.75 0.00 N	35.40 0.73 0.00 N	36.10 0.75 0.00 N	41.07 0.93 0.59 N	108.16 2.39 -0.02 N	62.88 1.43 0.00 N	56.39 1.37 0.00 N	62.14 1.78 0.00 N	62.57 1.76 0.00 N	71.79 2.05 0.00 N	50.73 1.22 0.00 N	40.65 0.98 0.00 N	43.97 0.89 0.00 N	41.83 0.90 0.00 N	37.02 0.77 0.00 N	41.38 0.86 0.00 N
OSWEGATCHIE___HYD 24044	28.63 0.38 0.00 N	24.97 0.30 0.00 N	24.94 0.34 0.00 N	26.52 0.40 0.00 N	26.77 0.43 0.00 N	28.68 0.45 0.00 N	30.55 0.56 0.00 N	34.07 0.37 0.00 N	35.80 0.04 0.00 N	34.85 0.18 0.00 N	35.05 -0.30 0.00 N	28.59 -0.49 11.65 N	105.06 -0.71 -0.02 N	61.13 -0.32 0.00 N	54.56 -0.47 0.00 N	59.96 -0.41 0.00 N	60.48 -0.32 0.00 N	69.49 -0.24 0.00 N	49.37 -0.14 0.00 N	40.00 0.33 0.00 N	43.51 0.42 0.00 N	41.47 0.54 0.00 N	37.00 0.75 0.00 N	41.35 0.83 0.00 N
OSWEGO___5 23606	27.76 -0.49 0.00 N	24.25 -0.42 0.00 N	24.19 -0.40 0.00 N	25.68 -0.44 0.00 N	25.94 -0.40 0.00 N	27.81 -0.43 0.00 N	29.48 -0.51 0.00 N	33.01 -0.68 0.00 N	35.07 -0.69 0.00 N	34.02 -0.65 0.00 N	34.71 -0.64 0.00 N	39.30 -0.71 0.72 N	104.17 -1.87 -0.28 N	60.43 -1.02 0.00 N	54.14 -0.89 0.00 N	59.45 -0.91 0.00 N	59.86 -0.94 0.00 N	68.67 -1.07 0.00 N	48.71 -0.80 0.00 N	39.03 -0.64 0.00 N	42.36 -0.72 0.00 N	40.27 -0.67 0.00 N	35.61 -0.64 0.00 N	39.79 -0.73 0.00 N

OSWEGO____6 23613	27.76 -0.49 0.00 N	24.25 -0.42 0.00 N	24.19 -0.40 0.00 N	25.68 -0.44 0.00 N	25.94 -0.40 0.00 N	27.81 -0.43 0.00 N	29.48 -0.51 0.00 N	33.01 -0.68 0.00 N	35.07 -0.69 0.00 N	34.02 -0.65 0.00 N	34.71 -0.64 0.00 N	39.30 -0.71 0.72 N	104.17 -1.87 -0.28 N	60.43 -1.02 0.00 N	54.14 -0.89 0.00 N	59.45 -0.91 0.00 N	59.86 -0.94 0.00 N	68.67 -1.07 0.00 N	48.71 -0.80 0.00 N	39.03 -0.64 0.00 N	42.36 -0.72 0.00 N	40.27 -0.67 0.00 N	35.61 -0.64 0.00 N	39.79 -0.73 0.00 N
OUTOKUMPU-AB____DRP 24206	28.42 0.18 0.00 N	25.01 0.34 0.00 N	25.05 0.46 0.00 N	26.78 0.65 0.00 N	27.25 0.92 0.00 N	28.91 0.67 0.00 N	30.06 0.08 0.00 N	32.68 -1.02 0.00 N	34.52 -1.24 0.00 N	32.98 -1.69 0.00 N	33.32 -2.04 0.00 N	39.26 -2.75 -1.28 N	98.35 -7.40 0.00 N	57.30 -4.15 0.00 N	51.36 -3.67 0.00 N	56.67 -3.70 0.00 N	57.10 -3.70 0.00 N	65.86 -3.88 0.00 N	46.40 -3.11 0.00 N	37.56 -2.11 0.00 N	40.50 -2.59 0.00 N	39.01 -1.92 0.00 N	35.10 -1.15 0.00 N	39.98 -0.54 0.00 N
OXBOW____ 24026	28.23 -0.02 0.00 N	24.86 0.19 0.00 N	24.93 0.33 0.00 N	26.65 0.52 0.00 N	27.11 0.77 0.00 N	28.75 0.52 0.00 N	29.85 -0.14 0.00 N	32.42 -1.28 0.00 N	34.27 -1.49 0.00 N	32.71 -1.96 0.00 N	33.04 -2.32 0.00 N	38.83 -3.05 -1.14 N	97.68 -8.08 0.00 N	57.00 -4.45 0.00 N	51.10 -3.92 0.00 N	56.41 -3.95 0.00 N	56.89 -3.91 0.00 N	65.59 -4.15 0.00 N	46.22 -3.29 0.00 N	37.39 -2.27 0.00 N	40.22 -2.87 0.00 N	38.69 -2.24 0.00 N	34.82 -1.43 0.00 N	39.69 -0.84 0.00 N
OXY_CHEM_DSASP 323612	27.87 -0.38 0.00 N	24.57 -0.10 0.00 N	24.66 0.06 0.00 N	26.37 0.25 0.00 N	26.84 0.50 0.00 N	28.44 0.20 0.00 N	29.46 -0.53 0.00 N	31.95 -1.75 0.00 N	33.80 -1.96 0.00 N	32.21 -2.47 0.00 N	32.49 -2.87 0.00 N	38.01 -3.72 -1.00 N	95.90 -9.85 0.00 N	56.08 -5.37 0.00 N	50.27 -4.75 0.00 N	55.52 -4.85 0.00 N	56.03 -4.77 0.00 N	64.57 -5.17 0.00 N	45.51 -4.00 0.00 N	36.83 -2.84 0.00 N	39.51 -3.58 0.00 N	37.99 -2.94 0.00 N	34.29 -1.96 0.00 N	39.13 -1.39 0.00 N
PEEKSKILL____ 23653	30.80 2.55 0.00 N	26.80 2.13 0.00 N	26.51 1.91 0.00 N	28.01 1.89 0.00 N	28.12 1.78 0.00 N	30.56 2.32 0.00 N	32.59 2.60 0.00 N	36.68 2.98 0.00 N	39.03 3.27 0.00 N	38.07 3.40 0.00 N	38.89 3.54 0.00 N	44.60 4.31 0.44 N	116.33 10.58 0.00 N	67.43 5.98 0.00 N	60.41 5.39 0.00 N	66.14 5.77 0.00 N	66.52 5.72 0.00 N	76.26 6.52 0.00 N	54.06 4.55 0.00 N	43.27 3.60 0.00 N	47.14 4.05 0.00 N	44.66 3.73 0.00 N	39.53 3.28 0.00 N	43.98 3.45 0.00 N
PGE MADISON____WINDPWR 24146	30.57 2.33 0.00 N	26.56 1.89 0.00 N	26.38 1.79 0.00 N	27.92 1.79 0.00 N	28.31 1.97 0.00 N	30.51 2.27 0.00 N	32.52 2.53 0.00 N	36.62 2.92 0.00 N	39.23 3.47 0.00 N	38.23 3.56 0.00 N	39.22 3.87 0.00 N	45.00 4.67 0.40 N	117.84 12.06 -0.03 N	68.37 6.92 0.00 N	61.27 6.25 0.00 N	67.26 6.89 0.00 N	67.58 6.77 0.00 N	77.76 8.02 0.00 N	54.98 5.47 0.00 N	43.99 4.32 0.00 N	47.74 4.65 0.00 N	45.23 4.30 0.00 N	39.73 3.48 0.00 N	44.17 3.64 0.00 N
PIERCEFIELD____HYD 23852	27.96 -0.28 0.00 N	24.44 -0.23 0.00 N	24.49 -0.11 0.00 N	26.09 -0.03 0.00 N	26.32 -0.02 0.00 N	28.10 -0.14 0.00 N	29.88 -0.11 0.00 N	33.34 -0.36 0.00 N	34.88 -0.88 0.00 N	33.92 -0.75 0.00 N	33.66 -1.69 0.00 N	21.57 -2.35 16.80 N	100.12 -5.65 -0.01 N	58.29 -3.16 0.00 N	52.04 -2.99 0.00 N	57.23 -3.14 0.00 N	57.76 -3.04 0.00 N	66.42 -3.32 0.00 N	47.17 -2.34 0.00 N	37.97 -1.70 0.00 N	41.34 -1.75 0.00 N	39.56 -1.38 0.00 N	35.75 -0.50 0.00 N	40.26 -0.26 0.00 N
PINELAWN_CC_1 323563	31.57 3.32 0.00 N	27.42 2.75 0.00 N	27.14 2.55 0.00 N	28.67 2.55 0.00 N	28.77 2.43 0.00 N	31.24 3.00 0.00 N	33.32 3.33 0.00 N	37.08 3.39 0.00 N	39.34 3.58 0.00 N	38.33 3.66 0.00 N	39.65 4.05 -0.25 N	46.23 5.06 -0.43 N	121.01 12.34 -2.91 N	100.85 7.25 -32.15 N	305.07 6.51 -243.54 N	101.35 7.01 -33.98 N	77.81 6.93 -10.08 N	85.48 7.80 -7.94 N	61.85 5.36 -6.98 N	43.89 4.22 0.00 N	47.84 4.74 -0.01 N	45.23 4.30 0.00 N	41.00 3.83 -0.92 N	52.47 4.07 -7.88 N
PJM_GEN_KEystone 24065	28.99 0.74 0.00 N	25.29 0.62 0.00 N	25.14 0.54 0.00 N	26.73 0.60 0.00 N	27.16 0.82 0.00 N	29.11 0.87 0.00 N	30.76 0.78 0.00 N	34.19 0.49 0.00 N	36.40 0.64 0.00 N	35.27 0.60 0.00 N	35.91 0.56 0.00 N	41.29 0.72 0.16 N	107.02 1.25 -0.01 N	61.85 0.40 0.00 N	55.30 0.28 0.00 N	60.74 0.37 0.00 N	61.14 0.33 0.00 N	70.25 0.51 0.00 N	49.72 0.21 0.00 N	39.87 0.20 0.00 N	43.26 0.17 0.00 N	41.86 0.24 -1.15 N	37.00 0.35 2.63 N	41.05 0.52 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.26 3.02 0.00 N	27.17 2.51 0.00 N	26.90 2.31 0.00 N	28.41 2.29 0.00 N	28.51 2.17 0.00 N	30.97 2.73 0.00 N	33.06 3.07 0.00 N	37.05 3.35 0.00 N	39.37 3.61 0.00 N	38.36 3.69 0.00 N	39.69 4.09 -0.25 N	46.15 4.98 -0.43 N	120.63 11.97 -2.91 N	100.55 6.95 -32.15 N	304.78 6.22 -243.54 N	101.04 6.69 -33.98 N	77.52 6.64 -10.08 N	85.25 7.57 -7.94 N	61.75 5.26 -6.98 N	43.84 4.17 0.00 N	47.78 4.68 -0.01 N	47.03 4.28 -1.15 N	38.04 4.22 6.89 N	45.20 4.04 -0.63 N
PJM_GEN_VFT_PROXY 323633	30.96 2.72 0.00 N	26.91 2.24 0.00 N	26.60 2.01 0.00 N	28.08 1.95 0.00 N	28.14 1.81 0.00 N	30.75 2.51 0.00 N	32.74 2.75 0.00 N	36.92 3.23 0.00 N	39.33 3.57 0.00 N	38.36 3.68 0.00 N	39.09 3.74 0.00 N	18.30 4.38 26.80 N	116.37 10.61 0.00 N	64.34 6.04 3.15 N	-4.78 5.48 65.27 N	26.48 5.81 39.70 N	59.13 5.76 7.43 N	64.62 6.55 11.67 N	53.65 4.55 0.41 N	43.18 3.60 0.08 N	43.12 4.03 3.99 N	44.76 3.95 0.80 N	17.68 4.06 27.09 N	43.87 3.68 0.33 N
PLEASANTVLY____LBMP 24000	30.55 2.30 0.00 N	26.59 1.93 0.00 N	26.33 1.73 0.00 N	27.82 1.69 0.00 N	27.94 1.60 0.00 N	30.33 2.10 0.00 N	32.34 2.35 0.00 N	36.43 2.73 0.00 N	38.75 2.99 0.00 N	37.78 3.11 0.00 N	38.59 3.23 0.00 N	44.24 3.95 0.45 N	115.61 9.86 0.00 N	67.03 5.58 0.00 N	60.02 5.00 0.00 N	65.73 5.36 0.00 N	66.11 5.31 0.00 N	75.75 6.01 0.00 N	53.74 4.23 0.00 N	43.02 3.35 0.00 N	46.84 3.76 0.00 N	44.37 3.43 0.00 N	39.24 2.99 0.00 N	43.66 3.14 0.00 N
POLETTI____ 23519	31.08 2.83 0.00 N	27.03 2.36 0.00 N	26.73 2.13 0.00 N	28.21 2.08 0.00 N	28.30 1.96 0.00 N	30.83 2.59 0.00 N	32.87 2.88 0.00 N	37.07 3.37 0.00 N	39.47 3.72 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.91 4.61 0.44 N	116.99 11.24 0.00 N	67.85 6.40 0.00 N	60.83 5.81 0.00 N	66.55 6.18 0.00 N	66.94 6.14 0.00 N	76.74 6.99 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.95 4.01 0.00 N	39.87 3.62 0.00 N	44.40 3.88 0.00 N
PORT_JEFF_3 23555	31.41 3.17 0.00 N	27.32 2.65 0.00 N	27.12 2.52 0.00 N	28.68 2.55 0.00 N	28.77 2.43 0.00 N	31.17 2.93 0.00 N	33.24 3.25 0.00 N	37.24 3.54 0.00 N	39.53 3.78 0.00 N	38.44 3.76 0.00 N	39.96 4.36 -0.25 N	46.71 5.54 -0.43 N	122.12 13.46 -2.91 N	101.29 7.69 -32.15 N	305.34 6.78 -243.54 N	101.70 7.36 -33.98 N	78.24 7.36 -10.08 N	85.93 8.25 -7.94 N	62.21 5.72 -6.98 N	44.35 4.68 0.00 N	48.41 5.31 -0.01 N	45.65 4.72 0.00 N	40.66 4.04 -0.37 N	47.84 4.15 -3.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	31.41 3.17 0.00 N	27.32 2.65 0.00 N	27.12 2.52 0.00 N	28.68 2.55 0.00 N	28.77 2.43 0.00 N	31.17 2.93 0.00 N	33.24 3.25 0.00 N	37.24 3.54 0.00 N	39.53 3.78 0.00 N	38.44 3.76 0.00 N	39.96 4.36 -0.25 N	46.71 5.54 -0.43 N	122.12 13.46 -2.91 N	101.29 7.69 -32.15 N	305.34 6.78 -243.54 N	101.70 7.36 -33.98 N	78.24 7.36 -10.08 N	85.93 8.25 -7.94 N	62.21 5.72 -6.98 N	44.35 4.68 0.00 N	48.41 5.31 -0.01 N	45.65 4.72 0.00 N	40.66 4.04 -0.37 N	47.84 4.15 -3.17 N	
PORT_JEFF_IC 23713	31.51 3.26 0.00 N	27.39 2.72 0.00 N	27.20 2.60 0.00 N	28.76 2.63 0.00 N	28.85 2.51 0.00 N	31.26 3.02 0.00 N	33.33 3.34 0.00 N	37.36 3.66 0.00 N	39.66 3.90 0.00 N	38.42 3.75 -0.25 N	39.98 4.37 -0.43 N	46.73 5.57 -2.91 N	122.28 13.62 -2.91 N	101.40 7.81 -32.15 N	305.49 6.92 -243.54 N	101.88 7.53 -33.98 N	78.42 7.53 -10.08 N	86.12 8.44 -7.94 N	62.32 5.83 -6.98 N	44.41 4.74 0.00 N	48.47 5.37 0.00 N	45.71 4.78 0.00 N	40.71 4.08 -0.39 N	48.16 4.34 -3.29 N	
PPL PILGRIM_ST_GT1 24216	31.60 3.35 0.00 N	27.46 2.79 0.00 N	27.22 2.63 0.00 N	28.76 2.63 0.00 N	28.85 2.51 0.00 N	31.31 3.07 0.00 N	33.40 3.42 0.00 N	37.40 3.70 0.00 N	39.72 3.96 0.00 N	38.50 3.83 0.00 N	40.00 4.40 -0.25 N	46.71 5.54 -0.43 N	122.25 13.59 -2.91 N	101.49 7.90 -32.15 N	305.66 7.09 -243.54 N	101.80 7.46 -33.98 N	78.26 7.37 -10.08 N	85.95 8.27 -7.94 N	62.18 5.69 -6.98 N	44.19 4.53 0.00 N	48.19 5.09 -0.01 N	45.50 4.56 0.00 N	40.79 4.09 -0.45 N	48.86 4.52 -3.82 N	
PPL PILGRIM_ST_GT2 24217	31.60 3.35 0.00 N	27.46 2.79 0.00 N	27.22 2.63 0.00 N	28.76 2.63 0.00 N	28.85 2.51 0.00 N	31.31 3.07 0.00 N	33.40 3.42 0.00 N	37.40 3.70 0.00 N	39.72 3.96 0.00 N	38.50 3.83 0.00 N	40.00 4.40 -0.25 N	46.71 5.54 -0.43 N	122.25 13.59 -2.91 N	101.49 7.90 -32.15 N	305.66 7.09 -243.54 N	101.80 7.46 -33.98 N	78.26 7.37 -10.08 N	85.95 8.27 -7.94 N	62.18 5.69 -6.98 N	44.19 4.53 0.00 N	48.19 5.09 -0.01 N	45.50 4.56 0.00 N	40.79 4.09 -0.45 N	48.86 4.52 -3.82 N	
PPL_SHRM_GT3 24213	30.96 2.72 0.00 N	26.94 2.27 0.00 N	26.88 2.28 0.00 N	28.53 2.40 0.00 N	28.61 2.27 0.00 N	30.87 2.64 0.00 N	32.79 2.81 0.00 N	36.71 3.02 0.00 N	38.84 3.08 0.00 N	37.86 3.19 -0.25 N	39.48 3.88 -0.43 N	46.25 5.08 -2.91 N	121.60 12.93 -2.91 N	101.00 7.41 -32.15 N	305.20 6.64 -243.54 N	101.41 7.07 -33.98 N	77.83 6.96 -10.08 N	85.66 7.98 -7.94 N	61.95 5.46 -6.98 N	44.07 4.40 0.00 N	48.09 4.99 -0.01 N	45.25 4.32 0.00 N	40.26 3.63 -0.38 N	47.45 3.70 -3.23 N	
PPL_SHRM_GT4 24214	30.96 2.72 0.00 N	26.94 2.27 0.00 N	26.88 2.28 0.00 N	28.53 2.40 0.00 N	28.61 2.27 0.00 N	30.87 2.64 0.00 N	32.79 2.81 0.00 N	36.71 3.02 0.00 N	38.84 3.08 0.00 N	37.86 3.19 -0.25 N	39.48 3.88 -0.43 N	46.25 5.08 -2.91 N	121.60 12.93 -2.91 N	101.00 7.41 -32.15 N	305.20 6.64 -243.54 N	101.41 7.07 -33.98 N	77.83 6.96 -10.08 N	85.66 7.98 -7.94 N	61.95 5.46 -6.98 N	44.07 4.40 0.00 N	48.09 4.99 -0.01 N	45.25 4.32 0.00 N	40.26 3.63 -0.38 N	47.45 3.70 -3.23 N	
PROJECT___ORANGE 1 24174	28.23 -0.02 0.00 N	24.64 -0.02 0.00 N	24.54 -0.06 0.00 N	26.05 -0.07 0.00 N	26.33 -0.01 0.00 N	28.24 0.01 0.00 N	29.97 -0.02 0.00 N	33.58 -0.11 0.00 N	35.73 -0.03 0.00 N	34.68 0.00 0.00 N	35.43 0.07 0.00 N	39.87 0.12 0.98 N	106.18 0.39 -0.04 N	61.75 0.30 0.00 N	55.35 0.33 0.00 N	60.76 0.40 0.00 N	61.21 0.40 0.00 N	70.19 0.45 0.00 N	49.76 0.25 0.00 N	39.84 0.17 0.00 N	43.30 0.21 0.00 N	41.17 0.23 0.00 N	36.35 0.10 0.00 N	40.54 0.01 0.00 N	
PROJECT___ORANGE 2 24166	28.23 -0.02 0.00 N	24.64 -0.02 0.00 N	24.54 -0.06 0.00 N	26.05 -0.07 0.00 N	26.33 -0.01 0.00 N	28.24 0.01 0.00 N	29.97 -0.02 0.00 N	33.58 -0.11 0.00 N	35.73 -0.03 0.00 N	34.68 0.00 0.00 N	35.43 0.07 0.00 N	39.87 0.12 0.98 N	106.18 0.39 -0.04 N	61.75 0.30 0.00 N	55.35 0.33 0.00 N	60.76 0.40 0.00 N	61.21 0.40 0.00 N	70.19 0.45 0.00 N	49.76 0.25 0.00 N	39.84 0.17 0.00 N	43.30 0.21 0.00 N	41.17 0.23 0.00 N	36.35 0.10 0.00 N	40.54 0.01 0.00 N	
PYRITES___HYD 24023	28.25 0.00 0.00 N	24.67 0.00 0.00 N	24.72 0.12 0.00 N	26.35 0.22 0.00 N	26.58 0.25 0.00 N	28.38 0.15 0.00 N	30.20 0.21 0.00 N	33.76 0.06 0.00 N	35.41 -0.35 0.00 N	34.42 -0.25 0.00 N	34.27 -1.09 0.00 N	21.98 -1.66 17.09 N	101.91 -3.86 -0.01 N	59.34 -2.11 0.00 N	52.96 -2.06 0.00 N	58.26 -2.10 0.00 N	58.84 -1.96 0.00 N	67.63 -2.11 0.00 N	48.01 -1.50 0.00 N	38.61 -1.06 0.00 N	42.01 -1.08 0.00 N	40.20 -0.74 0.00 N	36.22 -0.03 0.00 N	40.75 0.23 0.00 N	
RAMAPO___LBMP 323565	30.81 2.56 0.00 N	26.81 2.15 0.00 N	26.53 1.93 0.00 N	28.05 1.92 0.00 N	28.15 1.82 0.00 N	30.56 2.33 0.00 N	32.59 2.60 0.00 N	36.63 2.94 0.00 N	38.94 3.18 0.00 N	38.00 3.32 0.00 N	38.84 3.49 0.00 N	44.57 4.27 0.43 N	116.21 10.46 0.00 N	67.35 5.90 0.00 N	60.30 5.28 0.00 N	66.02 5.66 0.00 N	66.44 5.63 0.00 N	76.16 6.42 0.00 N	53.99 4.48 0.00 N	43.21 3.54 0.00 N	47.08 3.99 0.00 N	44.61 3.68 0.00 N	39.47 3.22 0.00 N	43.88 3.35 0.00 N	
RANKINE____ 23646	28.43 0.18 0.00 N	24.91 0.25 0.00 N	24.90 0.31 0.00 N	26.58 0.45 0.00 N	27.09 0.76 0.00 N	28.76 0.53 0.00 N	30.03 0.04 0.00 N	32.77 -0.93 0.00 N	34.70 -1.06 0.00 N	33.29 -1.38 0.00 N	33.71 -1.64 0.00 N	40.57 -2.21 -2.04 N	99.74 -6.02 0.00 N	58.16 -3.29 0.00 N	52.10 -2.92 0.00 N	57.47 -2.90 0.00 N	57.96 -2.85 0.00 N	66.75 -2.99 0.00 N	47.01 -2.50 0.00 N	37.99 -1.67 0.00 N	40.88 -2.20 0.00 N	39.23 -1.70 0.00 N	35.30 -0.95 0.00 N	40.04 -0.49 0.00 N	
RAVENSWOOD_GT2_1 24244	31.11 2.86 0.00 N	27.05 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.10 3.41 0.00 N	39.51 3.75 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.60 0.44 N	116.95 11.19 0.00 N	67.83 6.38 0.00 N	60.81 5.78 0.00 N	66.54 6.17 0.00 N	66.93 6.13 0.00 N	76.71 6.96 0.00 N	54.36 4.85 0.00 N	43.51 3.84 0.00 N	47.40 4.31 0.00 N	44.97 4.03 0.00 N	39.91 3.67 0.00 N	44.44 3.92 0.00 N	
RAVENSWOOD_GT2_2 24245	31.11 2.86 0.00 N	27.05 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.10 3.41 0.00 N	39.51 3.75 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.60 0.44 N	116.95 11.19 0.00 N	67.83 6.38 0.00 N	60.81 5.78 0.00 N	66.54 6.17 0.00 N	66.93 6.13 0.00 N	76.71 6.96 0.00 N	54.36 4.85 0.00 N	43.51 3.84 0.00 N	47.40 4.31 0.00 N	44.97 4.03 0.00 N	39.91 3.67 0.00 N	44.44 3.92 0.00 N	
RAVENSWOOD_GT2_3	31.13	27.07	26.77	28.26	28.35	30.88	32.94	37.14	39.54	38.54	39.28	44.94	117.07	67.91	60.87	66.60	67.00	76.78	54.41	43.56	47.44	45.01	39.95	44.48	

24246	2.88 0.00 N	2.40 0.00 N	2.17 0.00 N	2.14 0.00 N	2.01 0.00 N	2.64 0.00 N	2.95 0.00 N	3.44 0.00 N	3.78 0.00 N	3.86 0.00 N	3.93 0.00 N	4.65 0.44 N	11.32 0.00 N	6.46 0.00 N	5.85 0.00 N	6.24 0.00 N	6.19 0.00 N	7.04 0.00 N	4.90 0.00 N	3.89 0.00 N	4.35 0.00 N	4.08 0.00 N	3.70 0.00 N	3.96 0.00 N
RAVENSWOOD_GT2_4 24247	31.13 2.88 0.00 N	27.07 2.40 0.00 N	26.77 2.17 0.00 N	28.26 2.14 0.00 N	28.35 2.01 0.00 N	30.88 2.64 0.00 N	32.94 2.95 0.00 N	37.14 3.44 0.00 N	39.54 3.78 0.00 N	38.54 3.86 0.00 N	39.28 3.93 0.00 N	44.94 4.65 0.44 N	117.07 11.32 0.00 N	67.91 6.46 0.00 N	60.87 5.85 0.00 N	66.60 6.24 0.00 N	67.00 6.19 0.00 N	76.78 7.04 0.00 N	54.41 4.90 0.00 N	43.56 3.89 0.00 N	47.44 4.35 0.00 N	45.01 4.08 0.00 N	39.95 3.70 0.00 N	44.48 3.96 0.00 N
RAVENSWOOD_GT3_1 24248	31.11 2.86 0.00 N	27.05 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.10 3.41 0.00 N	39.51 3.75 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.96 11.21 0.00 N	67.83 6.38 0.00 N	60.81 5.79 0.00 N	66.54 6.17 0.00 N	66.93 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.97 4.03 0.00 N	39.91 3.67 0.00 N	44.44 3.92 0.00 N
RAVENSWOOD_GT3_2 24249	31.11 2.86 0.00 N	27.05 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.10 3.41 0.00 N	39.51 3.75 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.96 11.21 0.00 N	67.83 6.38 0.00 N	60.81 5.79 0.00 N	66.54 6.17 0.00 N	66.93 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.97 4.03 0.00 N	39.91 3.67 0.00 N	44.44 3.92 0.00 N
RAVENSWOOD_GT3_3 24250	31.15 2.91 0.00 N	27.08 2.42 0.00 N	26.79 2.19 0.00 N	28.27 2.15 0.00 N	28.37 2.04 0.00 N	30.90 2.67 0.00 N	32.97 2.98 0.00 N	37.16 3.47 0.00 N	39.58 3.82 0.00 N	38.57 3.90 0.00 N	39.31 3.96 0.00 N	44.98 4.69 0.44 N	117.18 11.42 0.00 N	67.97 6.52 0.00 N	60.93 5.90 0.00 N	66.67 6.30 0.00 N	67.06 6.26 0.00 N	76.85 7.11 0.00 N	54.46 4.95 0.00 N	43.60 3.93 0.00 N	47.48 4.39 0.00 N	45.06 4.12 0.00 N	39.99 3.74 0.00 N	44.52 4.00 0.00 N
RAVENSWOOD_GT3_4 24251	31.15 2.91 0.00 N	27.08 2.42 0.00 N	26.79 2.19 0.00 N	28.27 2.15 0.00 N	28.37 2.04 0.00 N	30.90 2.67 0.00 N	32.97 2.98 0.00 N	37.16 3.47 0.00 N	39.58 3.82 0.00 N	38.57 3.90 0.00 N	39.31 3.96 0.00 N	44.98 4.69 0.44 N	117.18 11.42 0.00 N	67.97 6.52 0.00 N	60.93 5.90 0.00 N	66.67 6.30 0.00 N	67.06 6.26 0.00 N	76.85 7.11 0.00 N	54.46 4.95 0.00 N	43.60 3.93 0.00 N	47.48 4.39 0.00 N	45.06 4.12 0.00 N	39.99 3.74 0.00 N	44.52 4.00 0.00 N
RAVENSWOOD_GT_1 23729	32.11 2.94 -0.93 N	27.13 2.46 0.00 N	26.82 2.23 0.00 N	28.30 2.18 0.00 N	28.41 2.07 0.00 N	30.95 2.71 0.00 N	33.02 3.04 0.00 N	37.49 3.56 -0.24 N	39.75 3.90 -0.09 N	38.56 3.89 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	117.01 11.25 0.00 N	67.89 6.44 0.00 N	60.86 5.84 0.00 N	66.58 6.21 0.00 N	66.99 6.19 0.00 N	76.74 7.00 0.00 N	54.35 4.84 0.00 N	43.50 3.83 0.00 N	189.54 4.31 -142.14 N	82.61 4.09 -37.59 N	52.37 3.78 -12.35 N	91.46 4.04 -46.90 N
RAVENSWOOD_GT_10 24258	31.21 2.85 -0.11 N	27.04 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.13 3.40 -0.03 N	39.52 3.75 -0.01 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.98 11.23 0.00 N	67.85 6.40 0.00 N	60.82 5.79 0.00 N	66.55 6.18 0.00 N	66.94 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	63.80 4.31 -16.40 N	49.31 4.04 -4.34 N	41.34 3.67 -1.42 N	49.85 3.92 -5.41 N
RAVENSWOOD_GT_11 24259	31.21 2.85 -0.11 N	27.04 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.13 3.40 -0.03 N	39.52 3.75 -0.01 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.98 11.23 0.00 N	67.85 6.40 0.00 N	60.82 5.79 0.00 N	66.55 6.18 0.00 N	66.94 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	63.80 4.31 -16.40 N	49.31 4.04 -4.34 N	41.34 3.67 -1.42 N	49.85 3.92 -5.41 N
RAVENSWOOD_GT_4 24252	31.81 2.85 -0.71 N	27.03 2.37 0.00 N	26.74 2.14 0.00 N	28.23 2.10 0.00 N	28.32 1.98 0.00 N	30.84 2.61 0.00 N	32.90 2.91 0.00 N	37.27 3.39 -0.18 N	39.56 3.73 -0.07 N	38.50 3.83 0.00 N	39.27 3.92 0.00 N	44.92 4.62 0.44 N	117.04 11.28 0.00 N	67.86 6.41 0.00 N	60.85 5.83 0.00 N	66.58 6.21 0.00 N	66.96 6.15 0.00 N	76.76 7.02 0.00 N	54.40 4.89 0.00 N	43.54 3.87 0.00 N	155.65 4.33 -108.23 N	73.60 4.04 -28.62 N	49.31 3.66 -9.40 N	80.14 3.91 -35.71 N
RAVENSWOOD_GT_5 24254	31.81 2.85 -0.71 N	27.03 2.37 0.00 N	26.74 2.14 0.00 N	28.23 2.10 0.00 N	28.32 1.98 0.00 N	30.84 2.61 0.00 N	32.90 2.91 0.00 N	37.27 3.39 -0.18 N	39.56 3.73 -0.07 N	38.50 3.83 0.00 N	39.27 3.92 0.00 N	44.92 4.62 0.44 N	117.04 11.28 0.00 N	67.86 6.41 0.00 N	60.85 5.83 0.00 N	66.58 6.21 0.00 N	66.96 6.15 0.00 N	76.76 7.02 0.00 N	54.40 4.89 0.00 N	43.54 3.87 0.00 N	155.65 4.33 -108.23 N	73.60 4.04 -28.62 N	49.31 3.66 -9.40 N	80.14 3.91 -35.71 N
RAVENSWOOD_GT_6 24253	31.81 2.85 -0.71 N	27.03 2.37 0.00 N	26.74 2.14 0.00 N	28.23 2.10 0.00 N	28.32 1.98 0.00 N	30.84 2.61 0.00 N	32.90 2.91 0.00 N	37.27 3.39 -0.18 N	39.56 3.73 -0.07 N	38.50 3.83 0.00 N	39.27 3.92 0.00 N	44.92 4.62 0.44 N	117.04 11.28 0.00 N	67.86 6.41 0.00 N	60.85 5.83 0.00 N	66.58 6.21 0.00 N	66.96 6.15 0.00 N	76.76 7.02 0.00 N	54.40 4.89 0.00 N	43.54 3.87 0.00 N	155.65 4.33 -108.23 N	73.60 4.04 -28.62 N	49.31 3.66 -9.40 N	80.14 3.91 -35.71 N
RAVENSWOOD_GT_7 24255	31.81 2.85 -0.71 N	27.03 2.37 0.00 N	26.74 2.14 0.00 N	28.23 2.10 0.00 N	28.32 1.98 0.00 N	30.84 2.61 0.00 N	32.90 2.91 0.00 N	37.27 3.39 -0.18 N	39.56 3.73 -0.07 N	38.50 3.83 0.00 N	39.27 3.92 0.00 N	44.92 4.62 0.44 N	117.04 11.28 0.00 N	67.86 6.41 0.00 N	60.85 5.83 0.00 N	66.58 6.21 0.00 N	66.96 6.15 0.00 N	76.76 7.02 0.00 N	54.40 4.89 0.00 N	43.54 3.87 0.00 N	155.65 4.33 -108.23 N	73.60 4.04 -28.62 N	49.31 3.66 -9.40 N	80.14 3.91 -35.71 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.21 2.85 -0.11 N	27.04 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.13 3.40 -0.03 N	39.52 3.75 -0.01 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.98 11.23 0.00 N	67.85 6.40 0.00 N	60.82 5.79 0.00 N	66.55 6.18 0.00 N	66.94 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	63.80 4.31 -16.40 N	49.31 4.04 -4.34 N	41.34 3.67 -1.42 N	49.85 3.92 -5.41 N



RAVENSWOOD_GT_9 24257	31.21 2.85 -0.11 N	27.04 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.85 2.61 0.00 N	32.91 2.92 0.00 N	37.13 3.40 -0.03 N	39.52 3.75 -0.01 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.98 11.23 0.00 N	67.85 6.40 0.00 N	60.82 5.79 0.00 N	66.55 6.18 0.00 N	66.94 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	63.80 4.31 -16.40 N	49.31 4.04 -4.34 N	41.34 3.67 -1.42 N	49.85 3.92 -5.41 N
RAVENSWOOD___1 23533	31.17 2.92 0.00 N	27.11 2.45 0.00 N	26.81 2.21 0.00 N	28.29 2.17 0.00 N	28.40 2.06 0.00 N	30.93 2.69 0.00 N	33.01 3.02 0.00 N	37.23 3.53 0.00 N	39.63 3.87 0.00 N	38.55 3.87 0.00 N	39.22 3.87 0.00 N	44.87 4.58 0.44 N	116.92 11.17 0.00 N	67.84 6.39 0.00 N	60.82 5.80 0.00 N	66.53 6.16 0.00 N	66.94 6.13 0.00 N	76.68 6.94 0.00 N	54.32 4.81 0.00 N	43.48 3.81 0.00 N	47.37 4.28 0.00 N	44.99 4.06 0.00 N	40.00 3.75 0.00 N	44.53 4.01 0.00 N
RAVENSWOOD___2 23534	31.10 2.86 0.00 N	27.06 2.39 0.00 N	26.76 2.16 0.00 N	28.23 2.11 0.00 N	28.34 2.00 0.00 N	30.87 2.63 0.00 N	32.93 2.95 0.00 N	37.15 3.46 0.00 N	39.55 3.79 0.00 N	38.39 3.72 0.00 N	38.96 3.61 0.00 N	44.54 4.25 0.44 N	116.03 10.28 0.00 N	67.34 5.89 0.00 N	60.37 5.35 0.00 N	66.03 5.67 0.00 N	66.45 5.64 0.00 N	76.11 6.36 0.00 N	53.91 4.40 0.00 N	43.20 3.53 0.00 N	47.12 4.03 0.00 N	44.81 3.88 0.00 N	39.90 3.65 0.00 N	44.40 3.88 0.00 N
RAVENSWOOD___3 23535	31.11 2.86 0.00 N	27.05 2.38 0.00 N	26.75 2.15 0.00 N	28.24 2.11 0.00 N	28.33 1.99 0.00 N	30.86 2.62 0.00 N	32.91 2.92 0.00 N	37.11 3.41 0.00 N	39.51 3.75 0.00 N	38.50 3.83 0.00 N	39.24 3.89 0.00 N	44.90 4.61 0.44 N	116.96 11.21 0.00 N	67.84 6.39 0.00 N	60.81 5.79 0.00 N	66.54 6.17 0.00 N	66.94 6.13 0.00 N	76.71 6.97 0.00 N	54.36 4.85 0.00 N	43.52 3.85 0.00 N	47.40 4.31 0.00 N	44.97 4.04 0.00 N	39.92 3.67 0.00 N	44.44 3.92 0.00 N
RAVENSWOOD___4 23820	30.23 2.90 0.92 N	27.10 2.43 0.00 N	26.80 2.20 0.00 N	28.28 2.15 0.00 N	28.38 2.05 0.00 N	30.91 2.68 0.00 N	32.99 2.95 0.00 N	36.97 3.51 0.23 N	39.52 3.85 0.09 N	38.52 3.85 0.00 N	39.20 3.85 0.00 N	44.84 4.55 0.44 N	116.82 11.07 0.00 N	67.78 6.33 0.00 N	60.77 5.75 0.00 N	66.48 6.11 0.00 N	66.88 6.08 0.00 N	76.63 6.89 0.00 N	54.28 4.77 0.00 N	43.45 3.78 0.00 N	-92.63 4.25 139.98 N	7.96 4.04 37.02 N	27.83 3.74 12.16 N	-1.67 3.99 46.18 N
RCPL_TRUST___DRP 24196	31.13 2.88 0.00 N	27.06 2.39 0.00 N	26.76 2.16 0.00 N	28.26 2.13 0.00 N	28.34 2.01 0.00 N	30.88 2.64 0.00 N	32.94 2.95 0.00 N	37.15 3.46 0.00 N	39.57 3.81 0.00 N	38.60 3.93 0.00 N	39.38 4.03 0.00 N	45.08 4.79 0.44 N	117.46 11.71 0.00 N	68.10 6.65 0.00 N	61.05 6.03 0.00 N	66.82 6.45 0.00 N	67.20 6.40 0.00 N	77.03 7.29 0.00 N	54.56 5.05 0.00 N	43.67 4.01 0.00 N	47.55 4.46 0.00 N	45.08 4.14 0.00 N	39.97 3.72 0.00 N	44.49 3.96 0.00 N
RENSSELAER___COGEN 23796	29.14 0.90 0.00 N	25.47 0.80 0.00 N	25.27 0.67 0.00 N	26.67 0.55 0.00 N	26.81 0.48 0.00 N	29.01 0.77 0.00 N	30.87 0.88 0.00 N	34.75 1.06 0.00 N	36.91 1.15 0.00 N	35.88 1.20 0.00 N	36.58 1.22 0.00 N	41.63 1.60 0.70 N	109.96 4.21 0.00 N	63.82 2.37 0.00 N	57.21 2.19 0.00 N	62.68 2.31 0.00 N	63.08 2.27 0.00 N	72.26 2.51 0.00 N	51.32 1.81 0.00 N	41.06 1.39 0.00 N	44.68 1.60 0.00 N	42.26 1.33 0.00 N	37.18 0.93 0.00 N	41.46 0.94 0.00 N
REVERE_CPPR_DRP 24186	29.17 0.93 0.00 N	25.41 0.75 0.00 N	25.29 0.70 0.00 N	26.83 0.71 0.00 N	27.10 0.77 0.00 N	29.14 0.90 0.00 N	31.02 1.03 0.00 N	34.85 1.16 0.00 N	37.12 1.36 0.00 N	36.13 1.46 0.00 N	36.94 1.59 0.00 N	40.42 1.98 2.29 N	111.20 5.43 -0.02 N	64.66 3.21 0.00 N	57.92 2.90 0.00 N	63.60 3.24 0.00 N	64.09 3.29 0.00 N	73.59 3.85 0.00 N	52.17 2.66 0.00 N	41.83 2.16 0.00 N	45.42 2.33 0.00 N	43.07 2.14 0.00 N	37.92 1.66 0.00 N	42.16 1.64 0.00 N
RIVERBAY____ 323610	31.11 2.86 0.00 N	27.10 2.43 0.00 N	26.78 2.19 0.00 N	28.24 2.12 0.00 N	28.34 2.00 0.00 N	30.85 2.61 0.00 N	32.98 2.99 0.00 N	37.18 3.48 0.00 N	39.56 3.80 0.00 N	38.60 3.92 0.00 N	39.32 3.96 0.00 N	45.04 4.75 0.44 N	117.43 11.68 0.00 N	68.16 6.71 0.00 N	61.15 6.13 0.00 N	66.92 6.56 0.00 N	67.52 6.72 0.00 N	77.32 7.58 0.00 N	54.81 5.30 0.00 N	43.81 4.14 0.00 N	47.72 4.63 0.00 N	45.31 4.38 0.00 N	40.12 3.87 0.00 N	44.63 4.10 0.00 N
ROCHESTER_9_IC 23652	29.01 0.77 0.00 N	25.44 0.77 0.00 N	25.37 0.77 0.00 N	26.99 0.86 0.00 N	27.34 1.00 0.00 N	29.17 0.94 0.00 N	30.76 0.77 0.00 N	34.01 0.32 0.00 N	36.10 0.34 0.00 N	34.91 0.24 0.00 N	35.64 0.29 0.00 N	40.24 0.28 0.77 N	106.25 0.49 0.00 N	62.33 0.88 0.00 N	56.21 1.19 0.00 N	61.89 1.53 0.00 N	62.09 1.29 0.00 N	70.99 1.26 0.00 N	50.36 0.85 0.00 N	40.37 0.70 0.00 N	43.48 0.39 0.00 N	41.53 0.60 0.00 N	36.82 0.57 0.00 N	41.30 0.78 0.00 N
ROSETON___1 23587	30.51 2.26 0.00 N	26.56 1.89 0.00 N	26.30 1.70 0.00 N	27.79 1.67 0.00 N	27.92 1.58 0.00 N	30.29 2.05 0.00 N	32.30 2.31 0.00 N	36.36 2.66 0.00 N	38.67 2.91 0.00 N	37.69 3.02 0.00 N	38.50 3.15 0.00 N	44.15 3.85 0.44 N	115.32 9.57 0.00 N	66.86 5.41 0.00 N	59.89 4.87 0.00 N	65.58 5.22 0.00 N	65.97 5.17 0.00 N	75.61 5.86 0.00 N	53.63 4.12 0.00 N	42.93 3.26 0.00 N	46.74 3.65 0.00 N	44.28 3.34 0.00 N	39.17 2.92 0.00 N	43.58 3.06 0.00 N
ROSETON___2 23588	30.51 2.26 0.00 N	26.56 1.89 0.00 N	26.30 1.70 0.00 N	27.79 1.67 0.00 N	27.92 1.58 0.00 N	30.29 2.05 0.00 N	32.30 2.31 0.00 N	36.36 2.66 0.00 N	38.67 2.91 0.00 N	37.69 3.02 0.00 N	38.50 3.15 0.00 N	44.15 3.85 0.44 N	115.32 9.57 0.00 N	66.86 5.41 0.00 N	59.89 4.87 0.00 N	65.58 5.22 0.00 N	65.97 5.17 0.00 N	75.61 5.86 0.00 N	53.63 4.12 0.00 N	42.93 3.26 0.00 N	46.74 3.65 0.00 N	44.28 3.34 0.00 N	39.17 2.92 0.00 N	43.58 3.06 0.00 N
RUSSELL___1 23602	29.45 1.21 0.00 N	25.66 0.99 0.00 N	25.50 0.91 0.00 N	27.06 0.94 0.00 N	27.44 1.11 0.00 N	29.30 1.06 0.00 N	30.91 0.93 0.00 N	34.25 0.55 0.00 N	36.66 0.90 0.00 N	35.72 1.05 0.00 N	36.54 1.19 0.00 N	41.44 1.48 0.77 N	110.06 4.31 0.00 N	64.34 2.89 0.00 N	57.80 2.78 0.00 N	63.56 3.19 0.00 N	63.78 2.98 0.00 N	73.24 3.50 0.00 N	51.81 2.30 0.00 N	41.51 1.84 0.00 N	44.77 1.68 0.00 N	42.74 1.81 0.00 N	37.76 1.51 0.00 N	42.21 1.68 0.00 N
RUSSELL___2 23532	29.45 1.21 0.00 N	25.66 0.99 0.00 N	25.50 0.91 0.00 N	27.06 0.94 0.00 N	27.44 1.11 0.00 N	29.30 1.06 0.00 N	30.91 0.93 0.00 N	34.25 0.55 0.00 N	36.66 0.90 0.00 N	35.72 1.05 0.00 N	36.54 1.19 0.00 N	41.44 1.48 0.77 N	110.06 4.31 0.00 N	64.34 2.89 0.00 N	57.80 2.78 0.00 N	63.56 3.19 0.00 N	63.78 2.98 0.00 N	73.24 3.50 0.00 N	51.81 2.30 0.00 N	41.51 1.84 0.00 N	44.77 1.68 0.00 N	42.74 1.81 0.00 N	37.76 1.51 0.00 N	42.21 1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	28.97 0.73 0.00 N	25.34 0.68 0.00 N	25.25 0.66 0.00 N	26.84 0.71 0.00 N	27.21 0.87 0.00 N	29.04 0.80 0.00 N	30.60 0.61 0.00 N	33.85 0.15 0.00 N	36.01 0.25 0.00 N	34.89 0.21 0.00 N	35.60 0.24 0.00 N	40.22 0.27 0.77 N	106.65 0.89 0.00 N	62.39 0.94 0.00 N	56.09 1.07 0.00 N	61.76 1.40 0.00 N	62.07 1.27 0.00 N	71.23 1.49 0.00 N	50.40 0.89 0.00 N	40.43 0.76 0.00 N	43.59 0.50 0.00 N	41.62 0.69 0.00 N	36.88 0.63 0.00 N	41.33 0.81 0.00 N	
RUSSELL___4 23556	29.44 1.20 0.00 N	25.65 0.98 0.00 N	25.50 0.90 0.00 N	27.06 0.94 0.00 N	27.44 1.10 0.00 N	29.30 1.06 0.00 N	30.91 0.92 0.00 N	34.24 0.54 0.00 N	36.66 0.90 0.00 N	35.71 1.04 0.00 N	36.53 1.18 0.00 N	41.42 1.46 0.77 N	110.02 4.26 0.00 N	64.29 2.84 0.00 N	57.77 2.75 0.00 N	63.52 3.16 0.00 N	63.74 2.94 0.00 N	73.21 3.47 0.00 N	51.77 2.26 0.00 N	41.49 1.83 0.00 N	44.75 1.66 0.00 N	42.71 1.78 0.00 N	37.75 1.50 0.00 N	42.19 1.66 0.00 N	
RUSSELL___STATION 23914	28.97 0.73 0.00 N	25.34 0.68 0.00 N	25.25 0.66 0.00 N	26.84 0.71 0.00 N	27.21 0.87 0.00 N	29.04 0.80 0.00 N	30.60 0.61 0.00 N	33.85 0.15 0.00 N	36.01 0.25 0.00 N	34.89 0.21 0.00 N	35.60 0.24 0.00 N	40.22 0.27 0.77 N	106.65 0.89 0.00 N	62.39 0.94 0.00 N	56.09 1.07 0.00 N	61.76 1.40 0.00 N	62.07 1.27 0.00 N	71.23 1.49 0.00 N	50.40 0.89 0.00 N	40.43 0.76 0.00 N	43.59 0.50 0.00 N	41.62 0.69 0.00 N	36.88 0.63 0.00 N	41.33 0.81 0.00 N	
S SALMON___HYD 24043	28.64 0.39 0.00 N	24.97 0.30 0.00 N	24.87 0.27 0.00 N	26.39 0.27 0.00 N	26.67 0.34 0.00 N	28.64 0.40 0.00 N	30.46 0.47 0.00 N	34.07 0.37 0.00 N	36.13 0.37 0.00 N	35.13 0.46 0.00 N	35.87 0.52 0.00 N	39.16 0.66 2.23 N	107.83 1.99 -0.09 N	62.71 1.26 0.00 N	56.18 1.17 0.00 N	61.71 1.34 0.00 N	62.19 1.38 0.00 N	71.37 1.63 0.00 N	50.66 1.16 0.00 N	40.82 1.16 0.00 N	44.33 1.24 0.00 N	42.11 1.18 0.00 N	37.14 0.89 0.00 N	41.33 0.80 0.00 N	
SELKIRK___I 23801	29.07 0.82 0.00 N	25.37 0.71 0.00 N	25.17 0.58 0.00 N	26.61 0.48 0.00 N	26.76 0.42 0.00 N	28.92 0.69 0.00 N	30.80 0.81 0.00 N	34.74 1.05 0.00 N	36.91 1.15 0.00 N	35.89 1.21 0.00 N	36.63 1.27 0.00 N	41.71 1.64 0.67 N	110.01 4.26 0.00 N	63.84 2.39 0.00 N	56.97 1.95 0.00 N	62.44 2.07 0.00 N	62.84 2.04 0.00 N	71.98 2.24 0.00 N	51.12 1.61 0.00 N	40.92 1.25 0.00 N	44.50 1.41 0.00 N	42.14 1.21 0.00 N	37.19 0.94 0.00 N	41.43 0.91 0.00 N	
SELKIRK___II 23799	29.17 0.93 0.00 N	25.48 0.82 0.00 N	25.28 0.68 0.00 N	26.70 0.57 0.00 N	26.85 0.51 0.00 N	29.01 0.78 0.00 N	30.88 0.89 0.00 N	34.71 1.02 0.00 N	36.90 1.15 0.00 N	35.73 1.06 0.00 N	36.35 0.99 0.00 N	41.28 1.22 0.68 N	108.95 3.20 0.00 N	63.21 1.76 0.00 N	56.80 1.78 0.00 N	62.25 1.88 0.00 N	62.64 1.83 0.00 N	71.74 2.00 0.00 N	50.97 1.46 0.00 N	40.79 1.12 0.00 N	44.38 1.30 0.00 N	42.00 1.07 0.00 N	37.02 0.77 0.00 N	41.25 0.73 0.00 N	
SENECA OSWGO___HYD 24041	28.15 -0.10 0.00 N	24.60 -0.07 0.00 N	24.52 -0.08 0.00 N	26.04 -0.09 0.00 N	26.30 -0.03 0.00 N	28.23 -0.01 0.00 N	29.95 -0.03 0.00 N	33.55 -0.14 0.00 N	35.65 -0.10 0.00 N	34.64 -0.03 0.00 N	35.35 0.00 0.00 N	39.74 0.04 1.04 N	106.05 0.17 -0.13 N	61.62 0.17 0.00 N	55.30 0.28 0.00 N	60.72 0.36 0.00 N	61.17 0.37 0.00 N	70.17 0.43 0.00 N	49.76 0.25 0.00 N	39.87 0.20 0.00 N	43.28 0.20 0.00 N	41.11 0.17 0.00 N	36.27 0.02 0.00 N	40.42 -0.10 0.00 N	
SENECA___ENERGY 23797	28.47 0.23 0.00 N	24.86 0.19 0.00 N	24.72 0.12 0.00 N	26.22 0.09 0.00 N	26.56 0.22 0.00 N	28.44 0.20 0.00 N	30.12 0.13 0.00 N	33.62 -0.08 0.00 N	35.82 0.06 0.00 N	34.71 0.04 0.00 N	35.39 0.04 0.00 N	40.11 0.12 0.74 N	106.10 0.31 -0.04 N	61.67 0.22 0.00 N	55.28 0.26 0.00 N	60.90 0.53 0.00 N	61.35 0.54 0.00 N	70.41 0.67 0.00 N	49.82 0.31 0.00 N	39.92 0.25 0.00 N	43.23 0.14 0.00 N	41.14 0.20 0.00 N	36.39 0.14 0.00 N	40.69 0.17 0.00 N	
SHOEMAKER___GT 23640	30.53 2.29 0.00 N	26.57 1.91 0.00 N	26.33 1.73 0.00 N	27.86 1.73 0.00 N	28.00 1.66 0.00 N	30.32 2.08 0.00 N	32.31 2.33 0.00 N	36.38 2.68 0.00 N	38.72 2.96 0.00 N	37.76 3.08 0.00 N	38.61 3.26 0.00 N	44.33 4.02 0.42 N	115.88 10.13 0.00 N	67.22 5.77 0.00 N	60.22 5.20 0.00 N	66.00 5.63 0.00 N	66.42 5.62 0.00 N	76.14 6.40 0.00 N	53.99 4.48 0.00 N	43.20 3.54 0.00 N	47.03 3.94 0.00 N	44.54 3.61 0.00 N	39.34 3.09 0.00 N	43.73 3.21 0.00 N	
SHOREHAM_IC_1 23715	30.96 2.72 0.00 N	26.94 2.27 0.00 N	26.88 2.28 0.00 N	28.53 2.40 0.00 N	28.61 2.27 0.00 N	30.87 2.64 0.00 N	32.79 2.81 0.00 N	36.71 3.02 0.00 N	38.84 3.08 0.00 N	37.86 3.19 0.00 N	39.48 3.88 -0.25 N	46.25 5.08 -0.43 N	121.60 12.93 -2.91 N	101.00 7.41 -32.15 N	305.20 6.64 -243.54 N	101.41 7.07 -33.98 N	77.83 6.96 -10.08 N	85.66 7.98 -7.94 N	61.95 5.46 -6.98 N	44.07 4.40 0.00 N	48.09 4.99 -0.01 N	45.25 4.32 0.00 N	40.26 3.63 -0.38 N	47.45 3.70 -3.23 N	
SHOREHAM_IC_2 23716	30.96 2.72 0.00 N	26.94 2.27 0.00 N	26.88 2.28 0.00 N	28.53 2.40 0.00 N	28.61 2.27 0.00 N	30.87 2.64 0.00 N	32.79 2.81 0.00 N	36.71 3.02 0.00 N	38.84 3.08 0.00 N	37.86 3.19 0.00 N	39.48 3.88 -0.25 N	46.25 5.08 -0.43 N	121.60 12.93 -2.91 N	101.00 7.41 -32.15 N	305.20 6.64 -243.54 N	101.41 7.07 -33.98 N	77.83 6.96 -10.08 N	85.66 7.98 -7.94 N	61.95 5.46 -6.98 N	44.07 4.40 0.00 N	48.09 4.99 -0.01 N	45.25 4.32 0.00 N	40.26 3.63 -0.38 N	47.45 3.70 -3.23 N	
SISSONVILLE____ 23735	27.96 -0.28 0.00 N	24.44 -0.23 0.00 N	24.49 -0.11 0.00 N	26.09 -0.03 0.00 N	26.32 -0.02 0.00 N	28.10 -0.14 0.00 N	29.88 -0.11 0.00 N	33.34 -0.36 0.00 N	34.88 -0.88 0.00 N	33.92 -0.75 0.00 N	33.66 -1.69 0.00 N	21.57 -2.35 16.80 N	100.12 -5.65 -0.01 N	58.29 -3.16 0.00 N	52.04 -2.99 0.00 N	57.23 -3.14 0.00 N	57.76 -3.04 0.00 N	66.42 -3.32 0.00 N	47.17 -2.34 0.00 N	37.97 -1.70 0.00 N	41.34 -1.75 0.00 N	39.56 -1.38 0.00 N	35.75 -0.50 0.00 N	40.26 -0.26 0.00 N	
SITHE_IND_GS1 24169	27.49 -0.76 0.00 N	24.03 -0.64 0.00 N	23.97 -0.62 0.00 N	25.45 -0.67 0.00 N	25.70 -0.64 0.00 N	27.54 -0.69 0.00 N	29.20 -0.79 0.00 N	32.69 -1.01 0.00 N	34.72 -1.04 0.00 N	33.68 -0.99 0.00 N	34.36 -0.99 0.00 N	38.96 -1.13 0.64 N	102.48 -2.93 0.34 N	59.80 -1.65 0.00 N	53.59 -1.43 0.00 N	58.82 -1.55 0.00 N	59.25 -1.55 0.00 N	67.97 -1.77 0.00 N	48.21 -1.30 0.00 N	38.64 -1.03 0.00 N	41.93 -1.16 0.00 N	39.86 -1.08 0.00 N	35.26 -0.99 0.00 N	39.38 -1.14 0.00 N	
SITHE_IND_GS2	27.49	24.03	23.97	25.45	25.70	27.54	29.20	32.69	34.72	33.68	34.36	38.96	102.48	59.80	53.59	58.82	59.25	67.97	48.21	38.64	41.93	39.86	35.26	39.38	

24170	-0.76 0.00 N	-0.64 0.00 N	-0.62 0.00 N	-0.67 0.00 N	-0.64 0.00 N	-0.69 0.00 N	-0.79 0.00 N	-1.01 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-0.99 0.00 N	-1.13 0.64 N	-2.93 0.34 N	-1.65 0.00 N	-1.43 0.00 N	-1.55 0.00 N	-1.55 0.00 N	-1.77 0.00 N	-1.30 0.00 N	-1.03 0.00 N	-1.16 0.00 N	-1.08 0.00 N	-0.99 0.00 N	-1.14 0.00 N
SITHE_IND_GS3 24171	27.49 -0.76 0.00 N	24.03 -0.64 0.00 N	23.97 -0.62 0.00 N	25.45 -0.67 0.00 N	25.70 -0.64 0.00 N	27.54 -0.69 0.00 N	29.20 -0.79 0.00 N	32.69 -1.01 0.00 N	34.72 -1.04 0.00 N	33.68 -0.99 0.00 N	34.36 -0.99 0.00 N	38.96 -1.13 0.64 N	102.48 -2.93 0.34 N	59.80 -1.65 0.00 N	53.59 -1.43 0.00 N	58.82 -1.55 0.00 N	59.25 -1.55 0.00 N	67.97 -1.77 0.00 N	48.21 -1.30 0.00 N	38.64 -1.03 0.00 N	41.93 -1.16 0.00 N	39.86 -1.08 0.00 N	35.26 -0.99 0.00 N	39.38 -1.14 0.00 N
SITHE_IND_GS4 24172	27.49 -0.76 0.00 N	24.03 -0.64 0.00 N	23.97 -0.62 0.00 N	25.45 -0.67 0.00 N	25.70 -0.64 0.00 N	27.54 -0.69 0.00 N	29.20 -0.79 0.00 N	32.69 -1.01 0.00 N	34.72 -1.04 0.00 N	33.68 -0.99 0.00 N	34.36 -0.99 0.00 N	38.96 -1.13 0.64 N	102.48 -2.93 0.34 N	59.80 -1.65 0.00 N	53.59 -1.43 0.00 N	58.82 -1.55 0.00 N	59.25 -1.55 0.00 N	67.97 -1.77 0.00 N	48.21 -1.30 0.00 N	38.64 -1.03 0.00 N	41.93 -1.16 0.00 N	39.86 -1.08 0.00 N	35.26 -0.99 0.00 N	39.38 -1.14 0.00 N
SITHE___BATAVIA 24024	28.28 0.04 0.00 N	24.83 0.16 0.00 N	24.82 0.23 0.00 N	26.46 0.34 0.00 N	26.91 0.57 0.00 N	28.61 0.38 0.00 N	29.88 -0.11 0.00 N	32.61 -1.09 0.00 N	34.47 -1.29 0.00 N	33.12 -1.55 0.00 N	33.64 -1.72 0.00 N	38.90 -2.20 -0.37 N	100.14 -5.61 0.00 N	58.55 -2.90 0.00 N	52.59 -2.43 0.00 N	58.01 -2.36 0.00 N	58.28 -2.52 0.00 N	67.18 -2.56 0.00 N	47.37 -2.14 0.00 N	38.17 -1.50 0.00 N	41.02 -2.07 0.00 N	39.33 -1.60 0.00 N	35.21 -1.04 0.00 N	39.96 -0.56 0.00 N
SITHE___INDEPEND 23800	27.49 -0.76 0.00 N	24.03 -0.64 0.00 N	23.97 -0.62 0.00 N	25.45 -0.67 0.00 N	25.70 -0.64 0.00 N	27.54 -0.69 0.00 N	29.20 -0.79 0.00 N	32.69 -1.01 0.00 N	34.72 -1.04 0.00 N	33.68 -0.99 0.00 N	34.36 -0.99 0.00 N	38.96 -1.13 0.64 N	102.48 -2.93 0.34 N	59.80 -1.65 0.00 N	53.59 -1.43 0.00 N	58.82 -1.55 0.00 N	59.25 -1.55 0.00 N	67.97 -1.77 0.00 N	48.21 -1.30 0.00 N	38.64 -1.03 0.00 N	41.93 -1.16 0.00 N	39.86 -1.08 0.00 N	35.26 -0.99 0.00 N	39.38 -1.14 0.00 N
SITHE___MASSENA 23902	27.72 -0.53 0.00 N	24.23 -0.44 0.00 N	24.29 -0.30 0.00 N	25.91 -0.22 0.00 N	26.11 -0.23 0.00 N	27.83 -0.41 0.00 N	29.55 -0.44 0.00 N	33.11 -0.59 0.00 N	34.89 -0.87 0.00 N	33.67 -1.00 0.00 N	33.90 -1.46 0.00 N	18.44 -2.12 20.17 N	100.46 -5.29 0.00 N	58.51 -2.94 0.00 N	52.23 -2.79 0.00 N	57.51 -2.86 0.00 N	58.06 -2.74 0.00 N	66.76 -2.98 0.00 N	47.41 -2.10 0.00 N	38.05 -1.62 0.00 N	41.30 -1.79 0.00 N	39.51 -1.43 0.00 N	35.37 -0.88 0.00 N	39.96 -0.57 0.00 N
SITHE___OGDNSBRG 24021	28.21 -0.03 0.00 N	24.63 -0.04 0.00 N	24.69 0.10 0.00 N	26.33 0.20 0.00 N	26.57 0.23 0.00 N	28.34 0.10 0.00 N	30.15 0.16 0.00 N	33.78 0.09 0.00 N	35.59 -0.17 0.00 N	34.40 -0.27 0.00 N	34.50 -0.86 0.00 N	20.80 -1.45 18.49 N	102.26 -3.50 0.00 N	59.57 -1.88 0.00 N	53.10 -1.92 0.00 N	58.49 -1.88 0.00 N	59.11 -1.69 0.00 N	67.98 -1.76 0.00 N	48.26 -1.25 0.00 N	38.76 -0.91 0.00 N	42.09 -0.99 0.00 N	40.29 -0.64 0.00 N	36.12 -0.13 0.00 N	40.72 0.20 0.00 N
SITHE___STERLING 23777	28.77 0.53 0.00 N	25.08 0.42 0.00 N	24.96 0.36 0.00 N	26.48 0.35 0.00 N	26.75 0.42 0.00 N	28.75 0.51 0.00 N	30.58 0.59 0.00 N	34.35 0.65 0.00 N	36.58 0.82 0.00 N	35.58 0.91 0.00 N	36.37 1.02 0.00 N	40.27 1.30 1.77 N	109.33 3.55 -0.02 N	63.56 2.11 0.00 N	56.92 1.90 0.00 N	62.50 2.13 0.00 N	62.95 2.15 0.00 N	72.27 2.53 0.00 N	51.23 1.72 0.00 N	41.06 1.39 0.00 N	44.58 1.49 0.00 N	42.30 1.37 0.00 N	37.27 1.02 0.00 N	41.49 0.97 0.00 N
SOUTH CAIRO___GT 23612	30.06 1.81 0.00 N	26.19 1.53 0.00 N	25.96 1.36 0.00 N	27.46 1.33 0.00 N	27.58 1.24 0.00 N	29.87 1.63 0.00 N	31.86 1.86 0.00 N	35.92 2.23 0.00 N	38.20 2.43 0.00 N	37.16 2.48 0.00 N	37.95 2.60 0.00 N	43.42 3.21 0.52 N	114.11 8.35 0.00 N	66.23 4.78 0.00 N	59.43 4.41 0.00 N	65.15 4.79 0.00 N	65.59 4.79 0.00 N	75.17 5.43 0.00 N	53.35 3.84 0.00 N	42.66 2.99 0.00 N	46.39 3.31 0.00 N	43.90 2.97 0.00 N	38.65 2.40 0.00 N	42.97 2.44 0.00 N
SOUTH HAMPTN___IC 23720	32.04 3.79 0.00 N	27.81 3.15 0.00 N	27.72 3.12 0.00 N	29.37 3.25 0.00 N	29.47 3.13 0.00 N	31.82 3.58 0.00 N	33.84 3.85 0.00 N	37.99 4.30 0.00 N	40.44 4.68 0.00 N	39.69 5.02 0.00 N	41.49 5.89 -0.25 N	48.73 7.56 -0.43 N	128.09 19.42 -2.91 N	104.70 11.11 -32.15 N	308.57 10.00 -243.54 N	105.28 10.93 -33.98 N	81.79 10.91 -10.08 N	89.93 12.25 -7.94 N	64.88 8.39 -6.98 N	46.45 6.78 0.00 N	50.65 7.55 -0.01 N	47.61 6.68 0.00 N	42.14 5.52 -0.37 N	49.32 5.61 -3.19 N
SOUTHOLD___IC 23719	33.90 5.66 0.00 N	29.33 4.67 0.00 N	29.22 4.62 0.00 N	30.96 4.83 0.00 N	31.09 4.75 0.00 N	33.60 5.37 0.00 N	35.74 5.75 0.00 N	40.24 6.54 0.00 N	43.10 7.34 0.00 N	42.69 8.02 0.00 N	44.93 9.32 -0.25 N	52.98 11.81 -0.43 N	139.20 30.54 -2.91 N	110.93 17.34 -32.15 N	314.27 15.71 -243.54 N	111.62 17.28 -33.98 N	88.10 17.22 -10.08 N	97.01 19.33 -7.94 N	69.66 13.16 -6.98 N	50.37 10.70 0.00 N	54.90 11.80 -0.01 N	51.53 10.59 0.00 N	45.28 8.66 -0.37 N	52.59 8.87 -3.20 N
ST LAWRENCE___ 23600	27.46 -0.78 0.00 N	23.97 -0.69 0.00 N	24.04 -0.55 0.00 N	25.64 -0.49 0.00 N	25.83 -0.51 0.00 N	27.52 -0.72 0.00 N	29.22 -0.76 0.00 N	32.76 -0.94 0.00 N	34.57 -1.19 0.00 N	33.36 -1.31 0.00 N	33.81 -1.54 0.00 N	17.69 -2.21 20.83 N	100.26 -5.49 0.00 N	58.38 -3.06 0.00 N	52.23 -2.79 0.00 N	57.38 -2.98 0.00 N	57.91 -2.90 0.00 N	66.56 -3.18 0.00 N	47.27 -2.24 0.00 N	37.93 -1.74 0.00 N	41.14 -1.95 0.00 N	39.35 -1.58 0.00 N	35.20 -1.05 0.00 N	39.77 -0.76 0.00 N
STATION 5_MISC_HYD 23604	28.97 0.72 0.00 N	25.00 0.33 0.00 N	24.74 0.15 0.00 N	26.18 0.05 0.00 N	26.48 0.14 0.00 N	28.20 -0.03 0.00 N	29.72 -0.27 0.00 N	32.92 -0.77 0.00 N	35.42 -0.34 0.00 N	34.41 -0.27 0.00 N	35.32 -0.04 0.00 N	40.51 0.55 0.77 N	108.72 2.97 0.00 N	63.58 2.13 0.00 N	57.36 2.34 0.00 N	63.44 3.07 0.00 N	63.98 3.18 0.00 N	73.80 4.06 0.00 N	52.42 2.91 0.00 N	42.02 2.35 0.00 N	45.24 2.15 0.00 N	42.97 2.04 0.00 N	37.69 1.44 0.00 N	41.94 1.41 0.00 N
STEEL___WIND 323596	28.44 0.19 0.00 N	24.93 0.26 0.00 N	24.92 0.33 0.00 N	26.60 0.47 0.00 N	27.11 0.77 0.00 N	28.78 0.54 0.00 N	30.05 0.06 0.00 N	32.78 -0.91 0.00 N	34.73 -1.03 0.00 N	33.32 -1.35 0.00 N	33.74 -1.61 0.00 N	40.59 -2.19 -2.04 N	99.79 -5.96 0.00 N	58.19 -3.26 0.00 N	52.15 -2.87 0.00 N	57.53 -2.84 0.00 N	58.01 -2.79 0.00 N	66.80 -2.94 0.00 N	47.05 -2.46 0.00 N	38.02 -1.65 0.00 N	40.92 -2.17 0.00 N	39.27 -1.66 0.00 N	35.33 -0.92 0.00 N	40.07 -0.45 0.00 N

STEUBEN_REC_LFGE 323667	29.47 1.23 0.00 N	25.67 1.00 0.00 N	25.52 0.93 0.00 N	27.17 1.05 0.00 N	27.68 1.35 0.00 N	29.52 1.28 0.00 N	31.15 1.16 0.00 N	34.63 0.94 0.00 N	37.11 1.35 0.00 N	35.95 1.28 0.00 N	36.60 1.25 0.00 N	42.20 1.39 -0.08 N	109.22 3.44 -0.02 N	63.40 1.95 0.00 N	56.74 1.72 0.00 N	62.51 2.14 0.00 N	62.93 2.13 0.00 N	72.30 2.56 0.00 N	50.85 1.34 0.00 N	40.85 1.18 0.00 N	44.22 1.13 0.00 N	42.24 1.31 0.00 N	37.51 1.26 0.00 N	42.10 1.57 0.00 N
STONY___BROOK 24151	31.51 3.26 0.00 N	27.39 2.72 0.00 N	27.20 2.60 0.00 N	28.76 2.63 0.00 N	28.85 2.51 0.00 N	31.26 3.02 0.00 N	33.33 3.34 0.00 N	37.36 3.66 0.00 N	39.66 3.90 0.00 N	38.42 3.75 0.00 N	39.98 4.37 -0.25 N	46.73 5.57 -0.43 N	122.28 13.62 -2.91 N	101.40 7.81 -32.15 N	305.49 6.92 -243.54 N	101.88 7.53 -33.98 N	78.42 7.53 -10.08 N	86.12 8.44 -7.94 N	62.32 5.83 -6.98 N	44.41 4.74 0.00 N	48.47 5.37 -0.01 N	45.71 4.78 0.00 N	40.71 4.08 -0.39 N	48.16 4.34 -3.29 N
STURGEON_POOL_HYD 23609	31.20 2.95 0.00 N	27.08 2.42 0.00 N	26.85 2.26 0.00 N	28.43 2.30 0.00 N	28.59 2.25 0.00 N	31.03 2.79 0.00 N	33.08 3.09 0.00 N	37.25 3.55 0.00 N	39.66 3.90 0.00 N	38.69 4.02 0.00 N	39.56 4.20 0.00 N	45.35 5.09 0.47 N	118.77 13.02 0.00 N	68.95 7.51 0.00 N	61.77 6.75 0.00 N	67.77 7.41 0.00 N	68.27 7.46 0.00 N	78.35 8.61 0.00 N	55.57 6.07 0.00 N	44.45 4.78 0.00 N	48.33 5.24 0.00 N	45.73 4.80 0.00 N	40.33 4.07 0.00 N	44.79 4.27 0.00 N
SYNERGY___BIOGAS 323694	28.28 0.04 0.00 N	24.83 0.16 0.00 N	24.82 0.23 0.00 N	26.46 0.34 0.00 N	26.91 0.57 0.00 N	28.61 0.38 0.00 N	29.88 -0.11 0.00 N	32.61 -1.09 0.00 N	34.47 -1.29 0.00 N	33.12 -1.55 0.00 N	33.64 -1.72 0.00 N	38.90 -2.20 -0.37 N	100.14 -5.61 0.00 N	58.55 -2.90 0.00 N	52.59 -2.43 0.00 N	58.01 -2.36 0.00 N	58.28 -2.52 0.00 N	67.18 -2.56 0.00 N	47.37 -2.14 0.00 N	38.17 -1.50 0.00 N	41.02 -2.07 0.00 N	39.33 -1.60 0.00 N	35.21 -1.04 0.00 N	39.96 -0.56 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N
SYRACUSE___ENERGY_ST2 323598	28.31 0.07 0.00 N	24.73 0.06 0.00 N	24.63 0.03 0.00 N	26.13 0.00 0.00 N	26.40 0.06 0.00 N	28.32 0.09 0.00 N	30.04 0.05 0.00 N	33.68 -0.02 0.00 N	35.83 0.07 0.00 N	34.81 0.14 0.00 N	35.56 0.21 0.00 N	40.18 0.30 0.86 N	106.67 0.85 -0.07 N	62.02 0.57 0.00 N	55.58 0.56 0.00 N	61.03 0.66 0.00 N	61.46 0.66 0.00 N	70.51 0.77 0.00 N	49.99 0.48 0.00 N	40.04 0.37 0.00 N	43.46 0.37 0.00 N	41.31 0.37 0.00 N	36.45 0.20 0.00 N	40.66 0.14 0.00 N
SYRACUSE___POWER 24017	28.34 0.09 0.00 N	24.73 0.06 0.00 N	24.62 0.02 0.00 N	26.12 0.00 0.00 N	26.39 0.05 0.00 N	28.33 0.09 0.00 N	30.07 0.08 0.00 N	33.72 0.03 0.00 N	35.90 0.14 0.00 N	34.83 0.16 0.00 N	35.62 0.27 0.00 N	40.19 0.36 0.91 N	106.86 1.05 -0.05 N	62.11 0.66 0.00 N	55.68 0.66 0.00 N	61.14 0.77 0.00 N	61.58 0.78 0.00 N	70.64 0.90 0.00 N	50.08 0.57 0.00 N	40.11 0.44 0.00 N	43.57 0.48 0.00 N	41.40 0.47 0.00 N	36.55 0.30 0.00 N	40.74 0.22 0.00 N
TRIGEN___CC 323695	31.23 2.98 0.00 N	27.14 2.47 0.00 N	26.87 2.27 0.00 N	28.38 2.25 0.00 N	28.48 2.14 0.00 N	30.93 2.69 0.00 N	33.05 3.06 0.00 N	37.07 3.37 0.00 N	39.40 3.65 0.00 N	38.37 3.70 0.00 N	39.70 4.10 -0.25 N	46.09 4.92 -0.43 N	120.47 11.80 -2.91 N	100.45 6.85 -32.15 N	304.71 6.15 -243.54 N	100.95 6.61 -33.98 N	77.44 6.56 -10.08 N	85.18 7.50 -7.94 N	61.72 5.23 -6.98 N	43.83 4.16 0.00 N	47.77 4.66 -0.01 N	45.20 4.27 0.00 N	42.87 3.78 -2.84 N	68.80 4.04 -24.23 N
UNION___PROCESSING_DRP 323587	28.48 0.24 0.00 N	24.95 0.28 0.00 N	24.89 0.29 0.00 N	26.47 0.34 0.00 N	26.83 0.50 0.00 N	28.61 0.38 0.00 N	30.12 0.13 0.00 N	33.27 -0.43 0.00 N	35.32 -0.45 0.00 N	34.15 -0.52 0.00 N	34.79 -0.56 0.00 N	39.28 -0.72 0.00 N	104.05 -1.70 0.00 N	60.81 -0.64 0.00 N	54.62 -0.40 0.00 N	60.17 -0.20 0.00 N	60.52 -0.28 0.00 N	69.47 -0.27 0.00 N	49.11 -0.40 0.00 N	39.44 -0.23 0.00 N	42.52 -0.57 0.00 N	40.61 -0.32 0.00 N	36.06 -0.19 0.00 N	40.50 -0.02 0.00 N
UPPER HUDSON___HYD 24058	30.76 2.52 0.00 N	26.79 2.12 0.00 N	26.51 1.92 0.00 N	27.98 1.85 0.00 N	28.16 1.82 0.00 N	30.60 2.37 0.00 N	32.75 2.76 0.00 N	37.23 3.54 0.00 N	39.77 4.01 0.00 N	38.91 4.24 0.00 N	39.31 3.96 0.00 N	44.57 4.65 0.81 N	116.97 11.22 0.00 N	67.77 6.33 0.00 N	60.86 5.84 0.00 N	66.47 6.11 0.00 N	66.93 6.12 0.00 N	76.61 6.87 0.00 N	55.26 5.75 0.00 N	44.59 4.93 0.00 N	49.34 6.25 0.00 N	46.59 5.66 0.00 N	40.44 4.19 0.00 N	44.55 4.02 0.00 N
UPPER RAQUET___HYD 24056	27.96 -0.28 0.00 N	24.44 -0.23 0.00 N	24.49 -0.11 0.00 N	26.09 -0.03 0.00 N	26.32 -0.02 0.00 N	28.10 -0.14 0.00 N	29.88 -0.11 0.00 N	33.34 -0.36 0.00 N	34.88 -0.88 0.00 N	33.92 -0.75 0.00 N	33.66 -1.69 0.00 N	21.57 -2.35 16.80 N	100.12 -5.65 -0.01 N	58.29 -3.16 0.00 N	52.04 -2.99 0.00 N	57.23 -3.14 0.00 N	57.76 -3.04 0.00 N	66.42 -3.32 0.00 N	47.17 -2.34 0.00 N	37.97 -1.70 0.00 N	41.34 -1.75 0.00 N	39.56 -1.38 0.00 N	35.75 -0.50 0.00 N	40.26 -0.26 0.00 N
VISCHER___FERRY HYD 24020	29.95 1.70 0.00 N	26.16 1.49 0.00 N	25.93 1.34 0.00 N	27.39 1.27 0.00 N	27.57 1.24 0.00 N	29.86 1.62 0.00 N	31.83 1.84 0.00 N	35.96 2.27 0.00 N	38.23 2.47 0.00 N	37.27 2.60 0.00 N	37.98 2.62 0.00 N	43.33 3.33 0.73 N	114.52 8.76 0.00 N	66.40 4.94 0.00 N	59.48 4.46 0.00 N	65.14 4.78 0.00 N	65.49 4.69 0.00 N	75.02 5.29 0.00 N	53.40 3.89 0.00 N	42.78 3.12 0.00 N	46.68 3.59 0.00 N	44.05 3.12 0.00 N	38.59 2.34 0.00 N	42.86 2.34 0.00 N
WADING RIVER_IC_1 23522	31.00 2.76 0.00 N	26.97 2.30 0.00 N	26.93 2.34 0.00 N	28.58 2.46 0.00 N	28.66 2.32 0.00 N	30.90 2.66 0.00 N	32.81 2.83 0.00 N	36.77 3.07 0.00 N	38.91 3.15 0.00 N	37.96 3.29 0.00 N	39.58 3.98 -0.25 N	46.39 5.23 -0.43 N	122.10 13.44 -2.91 N	101.31 7.71 -32.15 N	305.47 6.91 -243.54 N	101.78 7.44 -33.98 N	78.28 7.39 -10.08 N	86.03 8.35 -7.94 N	62.20 5.71 -6.98 N	44.26 4.59 0.00 N	48.30 5.20 -0.01 N	45.47 4.54 0.00 N	40.41 3.78 -0.37 N	47.54 3.85 -3.17 N
WADING RIVER_IC_2 23547	31.00 2.76 0.00 N	26.97 2.30 0.00 N	26.93 2.34 0.00 N	28.58 2.46 0.00 N	28.66 2.32 0.00 N	30.90 2.66 0.00 N	32.81 2.83 0.00 N	36.77 3.07 0.00 N	38.91 3.15 0.00 N	37.96 3.29 0.00 N	39.58 3.98 -0.25 N	46.39 5.23 -0.43 N	122.10 13.44 -2.91 N	101.31 7.71 -32.15 N	305.47 6.91 -243.54 N	101.78 7.44 -33.98 N	78.28 7.39 -10.08 N	86.03 8.35 -7.94 N	62.20 5.71 -6.98 N	44.26 4.59 0.00 N	48.30 5.20 -0.01 N	45.47 4.54 0.00 N	40.41 3.78 -0.37 N	47.54 3.85 -3.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	31.00 2.76 0.00 N	26.97 2.30 0.00 N	26.93 2.34 0.00 N	28.58 2.46 0.00 N	28.66 2.32 0.00 N	30.90 2.66 0.00 N	32.81 2.83 0.00 N	36.77 3.07 0.00 N	38.91 3.15 0.00 N	37.96 3.29 0.00 N	39.58 3.98 -0.25 N	46.39 5.23 -0.43 N	122.10 13.44 -2.91 N	101.31 7.71 -32.15 N	305.47 6.91 -243.54 N	101.78 7.44 -33.98 N	78.28 7.39 -10.08 N	86.03 8.35 -7.94 N	62.20 5.71 -6.98 N	44.26 4.59 0.00 N	48.30 5.20 -0.01 N	45.47 4.54 0.00 N	40.41 3.78 -0.37 N	47.54 3.85 -3.17 N	
WALDEN___HYDRO 24148	30.73 2.48 0.00 N	26.74 2.07 0.00 N	26.47 1.87 0.00 N	27.99 1.86 0.00 N	28.13 1.79 0.00 N	30.50 2.26 0.00 N	32.53 2.54 0.00 N	36.61 2.91 0.00 N	38.92 3.16 0.00 N	37.92 3.24 0.00 N	38.79 3.44 0.00 N	44.57 4.27 0.44 N	116.49 10.74 0.00 N	67.54 6.09 0.00 N	60.51 5.49 0.00 N	66.32 5.96 0.00 N	66.73 5.93 0.00 N	76.51 6.77 0.00 N	54.25 4.74 0.00 N	43.40 3.73 0.00 N	47.23 4.14 0.00 N	44.73 3.80 0.00 N	39.57 3.33 0.00 N	44.07 3.55 0.00 N	
WARRENSBURG____ 23737	30.99 2.75 0.00 N	26.98 2.31 0.00 N	26.69 2.09 0.00 N	28.17 2.04 0.00 N	28.36 2.03 0.00 N	30.82 2.58 0.00 N	32.99 3.00 0.00 N	37.53 3.84 0.00 N	40.10 4.34 0.00 N	39.26 4.58 0.00 N	39.64 4.28 0.00 N	44.74 4.82 0.81 N	117.18 11.42 0.00 N	67.74 6.29 0.00 N	60.81 5.79 0.00 N	66.41 6.05 0.00 N	66.87 6.07 0.00 N	76.56 6.82 0.00 N	55.24 5.73 0.00 N	44.78 5.11 0.00 N	49.66 6.57 0.00 N	47.00 6.07 0.00 N	40.80 4.55 0.00 N	44.91 4.39 0.00 N	
WATERSIDE___6 8 9 23538	30.23 2.90 0.92 N	27.10 2.43 0.00 N	26.80 2.20 0.00 N	28.28 2.15 0.00 N	28.38 2.05 0.00 N	30.91 2.68 0.00 N	32.99 3.00 0.00 N	36.97 3.51 0.23 N	39.52 3.85 0.09 N	38.52 3.85 0.00 N	39.20 3.85 0.00 N	44.84 4.55 0.44 N	116.82 11.07 0.00 N	67.78 6.33 0.00 N	60.77 5.75 0.00 N	66.48 6.11 0.00 N	66.88 6.08 0.00 N	76.63 6.89 0.00 N	54.28 4.77 0.00 N	43.45 3.78 0.00 N	-92.63 4.25 139.98 N	7.96 4.04 37.02 N	27.83 3.74 12.16 N	-1.67 3.99 46.18 N	
WDELAWARE___HYD 323627	29.56 1.31 0.00 N	25.66 0.99 0.00 N	25.40 0.80 0.00 N	26.86 0.73 0.00 N	26.99 0.65 0.00 N	29.21 0.97 0.00 N	31.17 1.18 0.00 N	35.16 1.47 0.00 N	37.50 1.74 0.00 N	36.65 1.98 0.00 N	37.58 2.23 0.00 N	42.99 2.67 0.41 N	112.46 6.70 0.00 N	65.32 3.87 0.00 N	58.61 3.59 0.00 N	64.51 4.14 0.00 N	65.07 4.26 0.00 N	74.63 4.89 0.00 N	52.95 3.44 0.00 N	42.33 2.66 0.00 N	46.05 2.96 0.00 N	43.59 2.66 0.00 N	38.39 2.14 0.00 N	42.55 2.03 0.00 N	
WEST BABYLON___IC 23714	31.78 3.53 0.00 N	27.59 2.92 0.00 N	27.31 2.71 0.00 N	28.83 2.71 0.00 N	28.93 2.60 0.00 N	31.41 3.17 0.00 N	33.53 3.54 0.00 N	37.50 3.81 0.00 N	39.87 4.11 0.00 N	38.84 4.16 0.00 N	40.29 4.68 -0.25 N	47.01 5.84 -0.43 N	123.12 14.46 -2.91 N	102.07 8.47 -32.15 N	306.19 7.63 -243.54 N	102.55 8.20 -33.98 N	79.02 8.14 -10.08 N	86.85 9.17 -7.94 N	62.81 6.31 -6.98 N	44.67 5.00 0.00 N	48.69 5.59 -0.01 N	46.01 5.08 0.00 N	41.63 4.45 -0.92 N	53.12 4.72 -7.88 N	
WEST CANADA___HYD 24049	28.43 0.18 0.00 N	24.81 0.15 0.00 N	24.72 0.12 0.00 N	26.23 0.10 0.00 N	26.44 0.10 0.00 N	28.41 0.17 0.00 N	30.17 0.18 0.00 N	33.90 0.21 0.00 N	36.04 0.28 0.00 N	34.98 0.30 0.00 N	35.68 0.33 0.00 N	39.51 0.43 1.65 N	106.91 1.16 0.00 N	62.08 0.63 0.00 N	55.58 0.55 0.00 N	60.92 0.55 0.00 N	61.41 0.60 0.00 N	70.44 0.70 0.00 N	50.05 0.54 0.00 N	40.07 0.40 0.00 N	43.52 0.43 0.00 N	41.31 0.37 0.00 N	36.52 0.27 0.00 N	40.77 0.25 0.00 N	
WESTERN_NY_WIND 24143	28.33 0.08 0.00 N	24.87 0.21 0.00 N	24.87 0.28 0.00 N	26.52 0.40 0.00 N	26.96 0.63 0.00 N	28.67 0.43 0.00 N	29.92 -0.07 0.00 N	32.64 -1.05 0.00 N	34.50 -1.26 0.00 N	33.15 -1.52 0.00 N	33.65 -1.70 0.00 N	39.02 -2.19 -0.48 N	100.17 -5.58 0.00 N	58.55 -2.90 0.00 N	52.60 -2.42 0.00 N	58.02 -2.34 0.00 N	58.29 -2.51 0.00 N	67.21 -2.53 0.00 N	47.38 -2.13 0.00 N	38.19 -1.48 0.00 N	41.04 -2.04 0.00 N	39.36 -1.58 0.00 N	35.24 -1.01 0.00 N	40.02 -0.51 0.00 N	
WESTOVER___LESR 323668	28.88 0.63 0.00 N	25.19 0.52 0.00 N	25.06 0.46 0.00 N	26.62 0.49 0.00 N	27.01 0.67 0.00 N	28.96 0.72 0.00 N	30.69 0.70 0.00 N	34.34 0.64 0.00 N	36.62 0.86 0.00 N	35.53 0.86 0.00 N	36.24 0.89 0.00 N	41.59 1.11 0.25 N	108.42 2.64 -0.03 N	62.77 1.32 0.00 N	56.15 1.13 0.00 N	61.67 1.31 0.00 N	62.09 1.29 0.00 N	71.27 1.53 0.00 N	50.51 1.01 0.00 N	40.46 0.79 0.00 N	43.91 0.82 0.00 N	41.71 0.77 0.00 N	36.93 0.68 0.00 N	41.27 0.75 0.00 N	
WETHRSFD_WT_PWR 323626	28.52 0.27 0.00 N	24.95 0.28 0.00 N	24.91 0.31 0.00 N	26.58 0.45 0.00 N	27.12 0.78 0.00 N	28.86 0.62 0.00 N	30.24 0.26 0.00 N	33.21 -0.48 0.00 N	35.27 -0.49 0.00 N	33.94 -0.73 0.00 N	34.43 -0.92 0.00 N	40.88 -1.29 -1.44 N	102.02 -3.73 0.00 N	59.29 -2.16 0.00 N	53.11 -1.92 0.00 N	58.54 -1.83 0.00 N	59.00 -1.80 0.00 N	67.91 -1.83 0.00 N	47.79 -1.72 0.00 N	38.58 -1.09 0.00 N	41.62 -1.46 0.00 N	39.86 -1.08 0.00 N	35.70 -0.55 0.00 N	40.39 -0.14 0.00 N	
YORK___WARBASSE 23770	35.83 3.09 -4.49 N	27.26 2.59 0.00 N	26.94 2.34 0.00 N	28.42 2.29 0.00 N	28.54 2.19 0.00 N	31.12 2.88 -0.01 N	33.19 3.20 0.00 N	38.57 3.73 -1.15 N	40.30 4.08 -0.46 N	38.74 4.07 0.00 N	39.39 4.04 0.00 N	45.13 4.83 0.43 N	117.58 11.82 -0.01 N	68.20 6.75 0.00 N	61.15 6.13 0.00 N	66.89 6.53 0.00 N	67.30 6.50 0.00 N	77.06 7.33 0.00 N	54.56 5.06 0.00 N	43.71 4.04 0.00 N	732.86 4.55 -685.22 N	226.47 4.32 -181.21 N	99.73 3.97 -59.52 N	270.87 4.27 -226.08 N	