

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/03/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.75	40.11	40.43	38.07	38.03	36.84	37.48	35.63	38.31	41.70	44.78	43.12	45.90	64.34	129.25	164.63	126.17	53.21	53.14	56.67	74.06	65.48	49.80	45.95
24138	2.59	2.34	2.18	2.11	2.02	1.93	2.07	2.19	2.35	2.75	3.42	3.62	3.73	5.18	10.40	14.20	11.72	4.90	4.75	4.95	6.36	5.50	3.97	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	41.73	40.07	40.38	38.03	37.98	36.79	37.42	35.58	38.24	41.63	44.70	43.05	45.81	64.23	129.00	164.34	125.98	53.14	53.05	56.57	73.91	65.37	49.75	45.90
24260	2.57	2.30	2.13	2.07	1.98	1.87	2.02	2.14	2.29	2.68	3.34	3.54	3.65	5.07	10.15	13.91	11.52	4.82	4.67	4.85	6.22	5.39	3.92	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	41.73	40.07	40.38	38.03	37.98	36.79	37.42	35.58	38.24	41.63	44.70	43.05	45.81	64.23	129.00	164.34	125.98	53.14	53.05	56.57	73.91	65.37	49.75	45.90
24261	2.57	2.30	2.13	2.07	1.98	1.87	2.02	2.14	2.29	2.68	3.34	3.54	3.65	5.07	10.15	13.91	11.52	4.82	4.67	4.85	6.22	5.39	3.92	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	40.58	38.92	39.57	37.20	36.91	35.67	35.87	33.83	36.41	39.47	42.16	40.57	43.18	60.61	121.81	154.64	117.77	49.82	50.24	53.47	70.18	62.74	47.57	44.21
24011	1.43	1.15	1.32	1.25	0.91	0.76	0.46	0.39	0.45	0.52	0.80	1.06	1.02	1.45	2.96	4.20	3.31	1.50	1.85	1.74	2.49	2.76	1.73	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	40.79	39.34	40.00	37.69	37.53	36.24	36.56	34.47	37.02	40.08	42.67	41.08	43.45	60.96	122.25	154.32	117.61	49.91	50.61	53.75	70.51	63.00	47.83	44.46
23798	1.63	1.57	1.75	1.73	1.53	1.33	1.16	1.02	1.06	1.14	1.31	1.57	1.28	1.80	3.40	3.89	3.15	1.59	2.22	2.02	2.81	3.02	2.00	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	40.58	38.92	39.57	37.20	36.91	35.67	35.87	33.83	36.41	39.47	42.16	40.57	43.18	60.61	121.81	154.64	117.77	49.82	50.24	53.47	70.18	62.74	47.57	44.21
24028	1.43	1.15	1.32	1.25	0.91	0.76	0.46	0.39	0.45	0.52	0.80	1.06	1.02	1.45	2.96	4.20	3.31	1.50	1.85	1.74	2.49	2.76	1.73	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	40.70	39.27	39.88	37.59	37.59	36.33	36.73	34.56	37.07	40.16	42.74	41.05	43.48	61.00	122.49	154.84	118.13	50.08	50.54	53.75	70.44	62.68	47.68	44.32
23527	1.54	1.50	1.63	1.64	1.59	1.42	1.33	1.12	1.11	1.21	1.38	1.55	1.32	1.84	3.65	4.40	3.67	1.76	2.15	2.02	2.75	2.70	1.85	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	40.46	39.09	39.60	37.27	37.28	35.93	36.11	33.61	35.98	38.98	41.53	39.80	42.34	59.50	119.60	151.69	115.74	48.96	49.13	52.34	68.50	60.86	46.45	43.29
24190	1.30	1.31	1.35	1.32	1.28	1.02	0.71	0.17	0.03	0.03	0.17	0.30	0.18	0.34	0.75	1.25	1.28	0.64	0.74	0.61	0.81	0.88	0.61	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.46	39.09	39.60	37.27	37.28	35.93	36.11	33.61	35.98	38.98	41.53	39.80	42.34	59.50	119.60	151.69	115.74	48.96	49.13	52.34	68.50	60.86	46.45	43.29
23571	1.30	1.31	1.35	1.32	1.28	1.02	0.71	0.17	0.03	0.03	0.17	0.30	0.18	0.34	0.75	1.25	1.28	0.64	0.74	0.61	0.81	0.88	0.61	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.46	39.09	39.60	37.27	37.28	35.93	36.11	33.61	35.98	38.98	41.53	39.80	42.34	59.50	119.60	151.69	115.74	48.96	49.13	52.34	68.50	60.86	46.45	43.29
23572	1.30	1.31	1.35	1.32	1.28	1.02	0.71	0.17	0.03	0.03	0.17	0.30	0.18	0.34	0.75	1.25	1.28	0.64	0.74	0.61	0.81	0.88	0.61	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.46	39.09	39.60	37.27	37.28	35.93	36.11	33.61	35.98	38.98	41.53	39.80	42.34	59.50	119.60	151.69	115.74	48.96	49.13	52.34	68.50	60.86	46.45	43.29

23573	1.30 0.00 N	1.31 0.00 N	1.35 0.00 N	1.32 0.00 N	1.28 0.00 N	1.02 0.00 N	0.71 0.00 N	0.17 0.00 N	0.03 0.00 N	0.03 0.00 N	0.17 0.00 N	0.30 0.00 N	0.18 0.00 N	0.34 0.00 N	0.75 0.00 N	1.25 0.00 N	1.28 0.00 N	0.64 0.00 N	0.74 0.00 N	0.61 0.00 N	0.81 0.00 N	0.88 0.00 N	0.61 0.00 N	0.56 0.00 N
ALBANY____4 23574	40.46 1.30 0.00 N	39.09 1.31 0.00 N	39.60 1.35 0.00 N	37.27 1.32 0.00 N	37.28 1.28 0.00 N	35.93 1.02 0.00 N	36.11 0.71 0.00 N	33.61 0.17 0.00 N	35.98 0.03 0.00 N	38.98 0.03 0.00 N	41.53 0.17 0.00 N	39.80 0.30 0.00 N	42.34 0.18 0.00 N	59.50 0.34 0.00 N	119.60 0.75 0.00 N	151.69 1.25 0.00 N	115.74 1.28 0.00 N	48.96 0.64 0.00 N	49.13 0.74 0.00 N	52.34 0.61 0.00 N	68.50 0.81 0.00 N	60.86 0.88 0.00 N	46.45 0.61 0.00 N	43.29 0.56 0.00 N
ALBANY____LFGE 323615	40.71 1.55 0.00 N	39.29 1.52 0.00 N	39.81 1.56 0.00 N	37.47 1.51 0.00 N	37.46 1.46 0.00 N	36.16 1.24 0.00 N	36.43 1.03 0.00 N	34.05 0.60 0.00 N	36.48 0.53 0.00 N	39.52 0.57 0.00 N	42.10 0.74 0.00 N	40.36 0.85 0.00 N	42.96 0.79 0.00 N	60.41 1.26 0.00 N	121.50 2.65 0.00 N	154.06 3.63 0.00 N	117.60 3.15 0.00 N	49.67 1.35 0.00 N	49.86 1.48 0.00 N	53.12 1.40 0.00 N	69.55 1.85 0.00 N	61.74 1.77 0.00 N	47.06 1.23 0.00 N	43.80 1.08 0.00 N
ALCOA_RYNLDS____DRP 24188	38.91 -0.25 0.00 N	37.71 -0.06 0.00 N	38.24 -0.01 0.00 N	35.89 -0.07 0.00 N	35.95 -0.06 0.00 N	34.90 -0.02 0.00 N	35.42 0.02 0.00 N	33.37 -0.08 0.00 N	35.88 -0.07 0.00 N	38.82 -0.13 0.00 N	40.97 -0.39 0.00 N	38.68 -0.83 0.00 N	41.57 -0.59 0.00 N	58.06 -1.10 0.00 N	115.49 -3.36 0.00 N	145.43 -5.00 0.00 N	110.15 -4.31 0.00 N	46.49 -1.83 0.00 N	46.72 -1.66 0.00 N	50.13 -1.60 0.00 N	65.68 -2.01 0.00 N	58.75 -1.22 0.00 N	44.77 -1.07 0.00 N	42.10 -0.63 0.00 N
ALLEGHENY____COGEN 23514	40.27 1.12 0.00 N	38.43 0.65 0.00 N	38.92 0.67 0.00 N	36.50 0.55 0.00 N	36.70 0.70 0.00 N	35.59 0.68 0.00 N	36.49 1.09 0.00 N	34.95 1.51 0.00 N	37.76 1.81 0.00 N	40.38 1.43 0.00 N	43.33 1.97 0.00 N	41.80 2.29 0.00 N	44.92 2.75 0.00 N	63.86 4.71 0.00 N	129.44 10.60 0.00 N	162.89 12.46 0.00 N	123.43 8.97 0.00 N	50.90 2.58 0.00 N	50.61 2.22 0.00 N	54.28 2.55 0.00 N	71.18 3.49 0.00 N	62.54 2.56 0.00 N	47.21 1.38 0.00 N	43.33 0.60 0.00 N
ALTONA_WT_PWR 323606	38.70 -0.46 0.00 N	37.73 -0.04 0.00 N	38.27 0.02 0.00 N	35.78 -0.18 0.00 N	35.89 -0.11 0.00 N	34.76 -0.15 0.00 N	35.48 0.08 0.00 N	33.54 0.10 0.00 N	35.97 0.02 0.00 N	39.14 0.19 0.00 N	41.47 0.11 0.00 N	39.55 0.04 0.00 N	42.27 0.10 0.00 N	59.27 0.11 0.00 N	118.51 -0.34 0.00 N	148.97 -1.47 0.00 N	113.06 -1.40 0.00 N	47.79 -0.53 0.00 N	48.02 -0.37 0.00 N	51.27 -0.46 0.00 N	67.10 -0.60 0.00 N	59.60 -0.37 0.00 N	45.67 -0.16 0.00 N	42.89 0.16 0.00 N
AMERICAN_REF_FUEL 24010	37.92 -1.24 0.00 N	36.37 -1.40 0.00 N	36.98 -1.27 0.00 N	34.69 -1.26 0.00 N	34.87 -1.14 0.00 N	33.77 -1.15 0.00 N	34.66 -0.74 0.00 N	33.08 -0.36 0.00 N	35.38 -0.58 0.00 N	37.61 -1.34 0.00 N	40.21 -1.15 0.00 N	38.59 -0.92 0.00 N	41.11 -1.05 0.00 N	57.71 -1.45 0.00 N	116.55 -2.30 0.00 N	145.92 -4.52 0.00 N	110.28 -4.17 0.00 N	46.15 -2.17 0.00 N	46.01 -2.38 0.00 N	49.40 -2.32 0.00 N	64.70 -3.00 0.00 N	57.13 -2.84 0.00 N	43.65 -2.18 0.00 N	40.42 -2.31 0.00 N
ARTHUR_KILL_GT_1 23520	43.66 2.81 -1.69 N	40.16 2.39 0.00 N	40.43 2.18 0.00 N	38.11 2.16 0.00 N	38.03 2.02 0.00 N	36.84 1.93 0.00 N	37.48 2.08 0.00 N	35.67 2.23 0.00 N	38.32 2.36 0.00 N	41.79 2.85 0.00 N	44.82 3.46 0.00 N	43.14 3.63 0.00 N	45.88 3.71 0.00 N	64.23 5.07 0.00 N	128.41 9.56 -0.01 N	163.55 13.10 -0.01 N	125.81 11.35 -0.01 N	53.45 4.91 -0.22 N	53.11 4.72 0.00 N	56.46 4.74 0.00 N	73.53 5.82 -0.01 N	65.10 5.12 -0.01 N	49.82 3.98 0.00 N	53.52 3.28 -7.52 N
ARTHUR_KILL_2 23512	43.66 2.81 -1.69 N	40.16 2.39 0.00 N	40.43 2.18 0.00 N	38.11 2.16 0.00 N	38.03 2.02 0.00 N	36.84 1.93 0.00 N	37.48 2.08 0.00 N	35.67 2.23 0.00 N	38.32 2.36 0.00 N	41.79 2.85 0.00 N	44.82 3.46 0.00 N	43.14 3.63 0.00 N	45.88 3.71 0.00 N	64.23 5.07 0.00 N	128.41 9.56 -0.01 N	163.55 13.10 -0.01 N	125.81 11.35 -0.01 N	53.45 4.91 -0.22 N	53.11 4.72 0.00 N	56.46 4.74 0.00 N	73.53 5.82 -0.01 N	65.10 5.12 -0.01 N	49.82 3.98 0.00 N	53.52 3.28 -7.52 N
ARTHUR_KILL_3 23513	41.58 2.43 0.00 N	39.93 2.15 0.00 N	40.23 1.98 0.00 N	37.91 1.96 0.00 N	37.86 1.86 0.00 N	36.65 1.74 0.00 N	37.28 1.88 0.00 N	35.45 2.01 0.00 N	38.11 2.16 0.00 N	41.49 2.54 0.00 N	44.59 3.22 0.00 N	42.93 3.42 0.00 N	45.67 3.51 0.00 N	64.05 4.89 0.00 N	128.76 9.91 0.00 N	164.14 13.70 0.00 N	125.74 11.28 0.00 N	53.02 4.70 0.00 N	52.91 4.53 0.00 N	56.45 4.72 0.00 N	73.77 6.07 0.00 N	65.25 5.27 0.00 N	49.64 3.80 0.00 N	50.68 3.02 -4.93 N
ASHOKAN____ 23654	42.52 3.36 0.00 N	41.04 3.27 0.00 N	41.59 3.35 0.00 N	39.22 3.27 0.00 N	39.26 3.26 0.00 N	38.09 3.18 0.00 N	38.65 3.25 0.00 N	36.55 3.11 0.00 N	39.18 3.22 0.00 N	42.92 3.98 0.00 N	45.91 4.55 0.00 N	44.18 4.68 0.00 N	47.02 4.86 0.00 N	65.88 6.72 0.00 N	132.54 13.69 0.00 N	168.27 17.83 0.00 N	128.69 14.24 0.00 N	54.39 6.07 0.00 N	54.44 6.05 0.00 N	58.26 6.53 0.00 N	76.17 8.47 0.00 N	67.25 7.28 0.00 N	51.19 5.36 0.00 N	47.41 4.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.46 2.62 -1.68 N	40.05 2.28 0.00 N	40.34 2.09 0.00 N	37.99 2.04 0.00 N	37.91 1.91 0.00 N	36.77 1.86 0.00 N	37.36 1.96 0.00 N	35.59 2.15 0.00 N	38.21 2.26 0.00 N	41.70 2.76 0.00 N	44.75 3.39 0.00 N	43.10 3.60 0.00 N	45.85 3.68 0.00 N	64.14 4.98 0.00 N	128.39 9.55 0.00 N	163.34 12.91 0.00 N	125.76 11.31 0.00 N	53.52 4.99 -0.21 N	53.16 4.77 0.00 N	56.38 4.66 0.00 N	73.73 6.04 0.00 N	65.37 5.40 0.01 N	49.89 4.05 0.00 N	46.26 3.20 -0.33 N
ASTORIA_EAST_ENERGY_CC2 323582	43.34 2.50 -1.68 N	39.96 2.19 0.00 N	40.23 1.98 0.00 N	37.90 1.94 0.00 N	37.82 1.82 0.00 N	36.68 1.77 0.00 N	37.27 1.87 0.00 N	35.52 2.08 0.00 N	38.13 2.17 0.00 N	41.59 2.64 0.00 N	44.63 3.27 0.00 N	42.99 3.49 0.00 N	45.73 3.56 0.00 N	63.96 4.80 0.00 N	128.10 9.25 0.00 N	163.16 12.73 0.00 N	125.47 11.02 0.00 N	53.36 4.82 -0.21 N	53.01 4.62 0.00 N	56.23 4.51 0.00 N	73.53 5.84 0.00 N	65.18 5.21 0.01 N	49.75 3.92 0.00 N	46.14 3.08 -0.33 N
ASTORIA_GT2_1 24094	43.46 2.62 -1.68 N	40.05 2.28 0.00 N	40.34 2.09 0.00 N	37.99 2.04 0.00 N	37.91 1.91 0.00 N	36.77 1.86 0.00 N	37.36 1.96 0.00 N	35.59 2.15 0.00 N	38.21 2.26 0.00 N	41.70 2.76 0.00 N	44.75 3.39 0.00 N	43.10 3.60 0.00 N	45.85 3.68 0.00 N	64.14 4.98 0.00 N	128.39 9.55 0.00 N	163.34 12.91 0.00 N	125.76 11.31 0.00 N	53.52 4.99 -0.21 N	53.16 4.77 0.00 N	56.38 4.66 0.00 N	73.73 6.04 0.00 N	65.37 5.40 0.01 N	49.89 4.05 0.00 N	46.26 3.20 -0.33 N

ASTORIA_GT2_2 24095	43.46 2.62 -1.68 N	40.05 2.28 0.00 N	40.34 2.09 0.00 N	37.99 2.04 0.00 N	37.91 1.91 0.00 N	36.77 1.86 0.00 N	37.36 1.96 0.00 N	35.59 2.15 0.00 N	38.21 2.26 0.00 N	41.70 2.76 0.00 N	44.75 3.39 0.00 N	43.10 3.60 0.00 N	45.85 3.68 0.00 N	64.14 4.98 0.00 N	128.39 9.55 0.00 N	163.34 12.91 0.00 N	125.76 11.31 0.00 N	53.52 4.99 -0.21 N	53.16 4.77 0.00 N	56.38 4.66 0.00 N	73.73 6.04 0.00 N	65.37 5.40 0.01 N	49.89 4.05 0.00 N	46.26 3.20 -0.33 N
ASTORIA_GT2_3 24096	43.46 2.62 -1.68 N	40.05 2.28 0.00 N	40.34 2.09 0.00 N	37.99 2.04 0.00 N	37.91 1.91 0.00 N	36.77 1.86 0.00 N	37.36 1.96 0.00 N	35.59 2.15 0.00 N	38.21 2.26 0.00 N	41.70 2.76 0.00 N	44.75 3.39 0.00 N	43.10 3.60 0.00 N	45.85 3.68 0.00 N	64.14 4.98 0.00 N	128.39 9.55 0.00 N	163.34 12.91 0.00 N	125.76 11.31 0.00 N	53.52 4.99 -0.21 N	53.16 4.77 0.00 N	56.38 4.66 0.00 N	73.73 6.04 0.00 N	65.37 5.40 0.01 N	49.89 4.05 0.00 N	46.26 3.20 -0.33 N
ASTORIA_GT2_4 24097	43.46 2.62 -1.68 N	40.05 2.28 0.00 N	40.34 2.09 0.00 N	37.99 2.04 0.00 N	37.91 1.91 0.00 N	36.77 1.86 0.00 N	37.36 1.96 0.00 N	35.59 2.15 0.00 N	38.21 2.26 0.00 N	41.70 2.76 0.00 N	44.75 3.39 0.00 N	43.10 3.60 0.00 N	45.85 3.68 0.00 N	64.14 4.98 0.00 N	128.39 9.55 0.00 N	163.34 12.91 0.00 N	125.76 11.31 0.00 N	53.52 4.99 -0.21 N	53.16 4.77 0.00 N	56.38 4.66 0.00 N	73.73 6.04 0.00 N	65.37 5.40 0.01 N	49.89 4.05 0.00 N	46.26 3.20 -0.33 N
ASTORIA_GT3_1 24098	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT3_2 24099	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT3_3 24100	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT3_4 24101	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT4_1 24102	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT4_2 24103	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT4_3 24104	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT4_4 24105	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT_1 23523	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N
ASTORIA_GT_10 24110	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N
ASTORIA_GT_11 24225	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N	
ASTORIA_GT_13 24227	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N	
ASTORIA_GT_5 24106	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N	
ASTORIA_GT_7 24107	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N	
ASTORIA_GT_8 24108	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N	
ASTORIA___2 24149	43.36 2.53 -1.68 N	39.97 2.20 0.00 N	40.26 2.01 0.00 N	37.91 1.96 0.00 N	37.84 1.83 0.00 N	36.70 1.79 0.00 N	37.29 1.88 0.00 N	35.53 2.09 0.00 N	38.14 2.19 0.00 N	41.61 2.67 0.00 N	44.67 3.30 0.00 N	43.01 3.50 0.00 N	45.74 3.58 0.00 N	64.00 4.84 0.00 N	128.14 9.30 0.00 N	163.18 12.75 0.00 N	125.49 11.03 0.00 N	53.38 4.85 -0.21 N	53.03 4.64 0.00 N	56.27 4.54 0.00 N	73.58 5.89 0.00 N	65.22 5.25 0.01 N	49.77 3.94 0.00 N	46.16 3.10 -0.33 N	
ASTORIA___3 23516	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.03 0.00 N	128.49 9.64 0.00 N	163.55 13.12 0.00 N	125.71 11.26 0.00 N	53.38 4.85 -0.21 N	53.05 4.66 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.17 5.20 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N	
ASTORIA___4 23517	43.41 2.57 -1.68 N	40.01 2.24 0.00 N	40.30 2.05 0.00 N	37.95 2.00 0.00 N	37.87 1.87 0.00 N	36.74 1.83 0.00 N	37.32 1.92 0.00 N	35.56 2.12 0.00 N	38.18 2.23 0.00 N	41.66 2.71 0.00 N	44.71 3.35 0.00 N	43.06 3.55 0.00 N	45.79 3.63 0.00 N	64.07 4.91 0.00 N	128.27 9.42 0.00 N	163.30 12.87 0.00 N	125.63 11.17 0.00 N	53.46 4.93 -0.21 N	53.09 4.71 0.00 N	56.33 4.60 0.00 N	73.65 5.96 0.00 N	65.30 5.33 0.01 N	49.83 4.00 0.00 N	46.21 3.15 -0.33 N	
ASTORIA___5 23518	43.41 2.57 -1.68 N	40.01 2.24 0.00 N	40.30 2.05 0.00 N	37.95 2.00 0.00 N	37.87 1.87 0.00 N	36.74 1.83 0.00 N	37.32 1.92 0.00 N	35.56 2.12 0.00 N	38.18 2.23 0.00 N	41.66 2.71 0.00 N	44.71 3.35 0.00 N	43.06 3.55 0.00 N	45.79 3.63 0.00 N	64.07 4.91 0.00 N	128.27 9.42 0.00 N	163.30 12.87 0.00 N	125.63 11.17 0.00 N	53.46 4.93 -0.21 N	53.09 4.71 0.00 N	56.33 4.60 0.00 N	73.65 5.96 0.00 N	65.30 5.33 0.01 N	49.83 4.00 0.00 N	46.21 3.15 -0.33 N	
AST_ENERGY_2_CC3 323677	41.69 2.53 0.00 N	40.03 2.26 0.00 N	40.34 2.09 0.00 N	38.00 2.04 0.00 N	37.95 1.94 0.00 N	36.76 1.85 0.00 N	37.39 1.99 0.00 N	35.55 2.11 0.00 N	38.19 2.23 0.00 N	41.53 2.59 0.00 N	44.60 3.24 0.00 N	42.95 3.44 0.00 N	45.72 3.55 0.00 N	64.11 4.95 0.00 N	128.79 9.94 0.00 N	164.16 13.73 0.00 N	125.78 11.32 0.00 N	53.04 4.72 0.00 N	52.96 4.57 0.00 N	56.48 4.75 0.00 N	73.77 6.08 0.00 N	65.25 5.27 0.00 N	49.66 3.83 0.00 N	45.80 3.07 0.00 N	
AST_ENERGY_2_CC4 323678	41.69 2.53 0.00 N	40.03 2.26 0.00 N	40.34 2.09 0.00 N	38.00 2.04 0.00 N	37.95 1.94 0.00 N	36.76 1.85 0.00 N	37.39 1.99 0.00 N	35.55 2.11 0.00 N	38.19 2.23 0.00 N	41.53 2.59 0.00 N	44.60 3.24 0.00 N	42.95 3.44 0.00 N	45.72 3.55 0.00 N	64.11 4.95 0.00 N	128.79 9.94 0.00 N	164.16 13.73 0.00 N	125.78 11.32 0.00 N	53.04 4.72 0.00 N	52.96 4.57 0.00 N	56.48 4.75 0.00 N	73.77 6.08 0.00 N	65.25 5.27 0.00 N	49.66 3.83 0.00 N	45.80 3.07 0.00 N	
ATHENS_STG_1 23668	40.45 1.29 0.00 N	38.95 1.18 0.00 N	39.38 1.13 0.00 N	37.07 1.12 0.00 N	37.04 1.04 0.00 N	35.86 0.95 0.00 N	36.33 0.93 0.00 N	34.32 0.88 0.00 N	36.83 0.87 0.00 N	39.97 1.02 0.00 N	42.73 1.37 0.00 N	41.02 1.52 0.00 N	43.68 1.51 0.00 N	61.27 2.11 0.00 N	123.19 4.34 0.00 N	156.46 6.03 0.00 N	119.53 5.07 0.00 N	50.49 2.18 0.00 N	50.57 2.18 0.00 N	53.90 2.17 0.00 N	70.49 2.79 0.00 N	62.49 2.51 0.00 N	47.70 1.86 0.00 N	44.25 1.52 0.00 N	
ATHENS_STG_2 23670	40.45 1.29 0.00 N	38.95 1.18 0.00 N	39.38 1.13 0.00 N	37.07 1.12 0.00 N	37.04 1.04 0.00 N	35.86 0.95 0.00 N	36.33 0.93 0.00 N	34.32 0.88 0.00 N	36.83 0.87 0.00 N	39.97 1.02 0.00 N	42.73 1.37 0.00 N	41.02 1.52 0.00 N	43.68 1.51 0.00 N	61.27 2.11 0.00 N	123.19 4.34 0.00 N	156.46 6.03 0.00 N	119.53 5.07 0.00 N	50.49 2.18 0.00 N	50.57 2.18 0.00 N	53.90 2.17 0.00 N	70.49 2.79 0.00 N	62.49 2.51 0.00 N	47.70 1.86 0.00 N	44.25 1.52 0.00 N	
ATHENS_STG_3	40.45	38.95	39.38	37.07	37.04	35.86	36.33	34.32	36.83	39.97	42.73	41.02	43.68	61.27	123.19	156.46	119.53	50.49	50.57	53.90	70.49	62.49	47.70	44.25	

23677		1.29 0.00 N	1.18 0.00 N	1.13 0.00 N	1.12 0.00 N	1.04 0.00 N	0.95 0.00 N	0.93 0.00 N	0.88 0.00 N	0.87 0.00 N	1.02 0.00 N	1.37 0.00 N	1.52 0.00 N	1.51 0.00 N	2.11 0.00 N	4.34 0.00 N	6.03 0.00 N	5.07 0.00 N	2.18 0.00 N	2.18 0.00 N	2.17 0.00 N	2.79 0.00 N	2.51 0.00 N	1.86 0.00 N	1.52 0.00 N
BARRETT_IC_1 23704		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_10 23701		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	66.27 4.05 -22.71 N	46.69 4.09 -0.44 N	64.87 5.42 -0.29 N	128.33 9.48 0.00 N	163.69 13.25 0.00 N	126.26 11.79 -0.01 N	53.13 4.79 -0.03 N	53.12 4.73 0.00 N	56.68 4.95 0.00 N	73.98 6.29 0.00 N	65.47 5.49 -0.01 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_11 23702		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	66.27 4.05 -22.71 N	46.69 4.09 -0.44 N	64.87 5.42 -0.29 N	128.33 9.48 0.00 N	163.69 13.25 0.00 N	126.26 11.79 -0.01 N	53.13 4.79 -0.03 N	53.12 4.73 0.00 N	56.68 4.95 0.00 N	73.98 6.29 0.00 N	65.47 5.49 -0.01 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_12 23703		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	66.27 4.05 -22.71 N	46.69 4.09 -0.44 N	64.87 5.42 -0.29 N	128.33 9.48 0.00 N	163.69 13.25 0.00 N	126.26 11.79 -0.01 N	53.13 4.79 -0.03 N	53.12 4.73 0.00 N	56.68 4.95 0.00 N	73.98 6.29 0.00 N	65.47 5.49 -0.01 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_2 23705		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_3 23706		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_4 23707		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_5 23708		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_6 23709		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_7 23710		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_8 23711		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT_IC_9 23700		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	66.27 4.05 -22.71 N	46.69 4.09 -0.44 N	64.87 5.42 -0.29 N	128.33 9.48 0.00 N	163.69 13.25 0.00 N	126.26 11.79 -0.01 N	53.13 4.79 -0.03 N	53.12 4.73 0.00 N	56.68 4.95 0.00 N	73.98 6.29 0.00 N	65.47 5.49 -0.01 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BARRETT___1 23545		42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	67.67 4.05 -24.12 N	46.69 4.09 -0.44 N	64.89 5.42 -0.31 N	128.33 9.48 -0.01 N	163.69 13.25 0.00 N	126.28 11.79 -0.03 N	53.15 4.79 -0.04 N	53.13 4.73 -0.01 N	56.69 4.95 -0.01 N	73.98 6.29 0.00 N	65.49 5.49 -0.03 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N

BARRETT___2 23546	42.80 3.03 -0.62 N	40.65 2.88 0.00 N	40.97 2.72 0.00 N	38.56 2.60 0.00 N	38.51 2.51 0.00 N	37.24 2.33 0.00 N	37.62 2.21 0.00 N	35.73 2.29 0.00 N	38.61 2.64 -0.02 N	41.84 2.89 0.00 N	45.10 3.72 -0.01 N	66.27 4.05 -22.71 N	46.69 4.09 -0.44 N	64.87 5.42 -0.29 N	128.33 9.48 0.00 N	163.69 13.25 0.00 N	126.26 11.79 -0.01 N	53.13 4.79 -0.03 N	53.12 4.73 0.00 N	56.68 4.95 0.00 N	73.98 6.29 0.00 N	65.47 5.49 -0.01 N	49.87 4.04 0.00 N	46.20 3.44 -0.03 N
BEACON___LESR 323632	40.86 1.70 0.00 N	39.31 1.53 0.00 N	39.85 1.60 0.00 N	37.45 1.49 0.00 N	37.50 1.50 0.00 N	36.14 1.23 0.00 N	36.46 1.06 0.00 N	34.16 0.72 0.00 N	36.84 0.88 0.00 N	40.00 1.05 0.00 N	42.47 1.11 0.00 N	40.67 1.17 0.00 N	43.22 1.06 0.00 N	60.88 1.72 0.00 N	122.24 3.39 0.00 N	154.87 4.43 0.00 N	118.32 3.87 0.00 N	50.11 1.79 0.00 N	50.13 1.74 0.00 N	53.68 1.95 0.00 N	70.27 2.57 0.00 N	62.20 2.22 0.00 N	47.25 1.41 0.00 N	43.90 1.17 0.00 N
BEAVER RIVER___HYD 24048	39.32 0.16 0.00 N	37.84 0.07 0.00 N	38.26 0.01 0.00 N	35.90 -0.06 0.00 N	35.98 -0.02 0.00 N	34.98 0.07 0.00 N	35.62 0.21 0.00 N	33.77 0.33 0.00 N	36.44 0.49 0.00 N	39.50 0.55 0.00 N	42.14 0.78 0.00 N	40.19 0.68 0.00 N	43.14 0.97 0.00 N	60.61 1.45 0.00 N	121.56 2.71 0.00 N	153.35 2.91 0.00 N	116.34 1.89 0.00 N	48.79 0.47 0.00 N	49.12 0.72 0.00 N	52.77 1.04 0.00 N	69.11 1.42 0.00 N	61.31 1.34 0.00 N	46.39 0.55 0.00 N	43.05 0.33 0.00 N
BEEBEE_GT_13 23619	39.47 0.31 0.00 N	38.26 0.49 0.00 N	38.80 0.55 0.00 N	36.37 0.41 0.00 N	36.43 0.43 0.00 N	35.39 0.48 0.00 N	36.17 0.77 0.00 N	34.49 1.05 0.00 N	37.26 1.30 0.00 N	40.27 1.32 0.00 N	43.41 2.05 0.00 N	41.94 2.44 0.00 N	45.02 2.86 0.00 N	63.78 4.62 0.00 N	128.88 10.03 0.00 N	162.47 12.04 0.00 N	123.15 8.69 0.00 N	51.14 2.82 0.00 N	50.81 2.42 0.00 N	54.24 2.51 0.00 N	70.96 3.26 0.00 N	62.29 2.31 0.00 N	47.20 1.37 0.00 N	43.48 0.75 0.00 N
BETHLEHEM___GRP 23843	40.46 1.30 0.00 N	39.09 1.31 0.00 N	39.60 1.35 0.00 N	37.27 1.32 0.00 N	37.28 1.28 0.00 N	35.93 1.02 0.00 N	36.11 0.71 0.00 N	33.61 0.17 0.00 N	35.98 0.03 0.00 N	38.98 0.03 0.00 N	41.53 0.17 0.00 N	39.80 0.30 0.00 N	42.34 0.18 0.00 N	59.50 0.34 0.00 N	119.60 0.75 0.00 N	151.69 1.25 0.00 N	115.74 1.28 0.00 N	48.96 0.64 0.00 N	49.13 0.74 0.00 N	52.34 0.61 0.00 N	68.50 0.81 0.00 N	60.86 0.88 0.00 N	46.45 0.61 0.00 N	43.29 0.56 0.00 N
BETHLEHEM___GS1 323560	40.46 1.30 0.00 N	39.09 1.31 0.00 N	39.60 1.35 0.00 N	37.27 1.32 0.00 N	37.28 1.28 0.00 N	35.93 1.02 0.00 N	36.11 0.71 0.00 N	33.61 0.17 0.00 N	35.98 0.03 0.00 N	38.98 0.03 0.00 N	41.53 0.17 0.00 N	39.80 0.30 0.00 N	42.34 0.18 0.00 N	59.50 0.34 0.00 N	119.60 0.75 0.00 N	151.69 1.25 0.00 N	115.74 1.28 0.00 N	48.96 0.64 0.00 N	49.13 0.74 0.00 N	52.34 0.61 0.00 N	68.50 0.81 0.00 N	60.86 0.88 0.00 N	46.45 0.61 0.00 N	43.29 0.56 0.00 N
BETHLEHEM___GS2 323561	40.46 1.30 0.00 N	39.09 1.31 0.00 N	39.60 1.35 0.00 N	37.27 1.32 0.00 N	37.28 1.28 0.00 N	35.93 1.02 0.00 N	36.11 0.71 0.00 N	33.61 0.17 0.00 N	35.98 0.03 0.00 N	38.98 0.03 0.00 N	41.53 0.17 0.00 N	39.80 0.30 0.00 N	42.34 0.18 0.00 N	59.50 0.34 0.00 N	119.60 0.75 0.00 N	151.69 1.25 0.00 N	115.74 1.28 0.00 N	48.96 0.64 0.00 N	49.13 0.74 0.00 N	52.34 0.61 0.00 N	68.50 0.81 0.00 N	60.86 0.88 0.00 N	46.45 0.61 0.00 N	43.29 0.56 0.00 N
BETHLEHEM___GS3 323562	40.46 1.30 0.00 N	39.09 1.31 0.00 N	39.60 1.35 0.00 N	37.27 1.32 0.00 N	37.28 1.28 0.00 N	35.93 1.02 0.00 N	36.11 0.71 0.00 N	33.61 0.17 0.00 N	35.98 0.03 0.00 N	38.98 0.03 0.00 N	41.53 0.17 0.00 N	39.80 0.30 0.00 N	42.34 0.18 0.00 N	59.50 0.34 0.00 N	119.60 0.75 0.00 N	151.69 1.25 0.00 N	115.74 1.28 0.00 N	48.96 0.64 0.00 N	49.13 0.74 0.00 N	52.34 0.61 0.00 N	68.50 0.81 0.00 N	60.86 0.88 0.00 N	46.45 0.61 0.00 N	43.29 0.56 0.00 N
BETHLEHEM___STEEL 23779	38.04 -1.12 0.00 N	36.45 -1.32 0.00 N	37.06 -1.19 0.00 N	34.80 -1.16 0.00 N	35.00 -1.00 0.00 N	33.89 -1.02 0.00 N	34.81 -0.59 0.00 N	33.30 -0.15 0.00 N	35.67 -0.29 0.00 N	38.07 -0.88 0.00 N	40.66 -0.70 0.00 N	38.97 -0.53 0.00 N	41.57 -0.59 0.00 N	58.50 -0.66 0.00 N	118.27 -0.58 0.00 N	148.27 -2.17 0.00 N	112.17 -2.28 0.00 N	46.81 -1.51 0.00 N	46.58 -1.81 0.00 N	50.04 -1.69 0.00 N	65.58 -2.11 0.00 N	57.77 -2.21 0.00 N	43.96 -1.88 0.00 N	40.58 -2.15 0.00 N
BETHPAGE_CC_5 323564	42.48 3.33 0.00 N	41.04 3.27 0.00 N	41.37 3.12 0.00 N	38.92 2.97 0.00 N	38.86 2.86 0.00 N	37.59 2.67 0.00 N	37.87 2.47 0.00 N	35.91 2.47 0.00 N	38.81 2.85 0.00 N	42.10 3.15 0.00 N	45.34 3.98 0.00 N	45.76 4.24 -2.01 N	46.46 4.26 -0.04 N	64.78 5.63 0.00 N	129.04 10.19 0.00 N	164.49 14.05 0.00 N	126.36 11.91 0.00 N	53.12 4.81 0.00 N	53.17 4.78 0.00 N	56.78 5.05 0.00 N	74.09 6.40 0.00 N	65.70 5.73 0.00 N	50.08 4.25 0.00 N	46.38 3.65 0.00 N
BINGHAMTON___COGEN 23790	39.33 0.17 0.00 N	37.72 -0.05 0.00 N	38.27 0.02 0.00 N	35.98 0.03 0.00 N	36.12 0.12 0.00 N	34.97 0.06 0.00 N	35.67 0.27 0.00 N	33.96 0.52 0.00 N	36.54 0.59 0.00 N	39.60 0.66 0.00 N	42.24 0.88 0.00 N	40.44 0.93 0.00 N	43.28 1.12 0.00 N	61.03 1.87 0.00 N	123.27 4.42 0.00 N	156.01 5.57 0.00 N	118.86 4.40 0.00 N	49.70 1.38 0.00 N	49.54 1.15 0.00 N	53.08 1.35 0.00 N	69.53 1.84 0.00 N	61.25 1.28 0.00 N	46.40 0.57 0.00 N	42.87 0.14 0.00 N
BLACK RIVER___HYD 24047	39.86 0.70 0.00 N	38.28 0.51 0.00 N	38.67 0.42 0.00 N	36.28 0.33 0.00 N	36.38 0.37 0.00 N	35.38 0.47 0.00 N	36.07 0.67 0.00 N	34.26 0.81 0.00 N	37.00 1.05 0.00 N	40.15 1.20 0.00 N	43.05 1.69 0.00 N	41.22 1.71 0.00 N	44.23 2.06 0.00 N	62.29 3.14 0.00 N	125.21 6.36 0.00 N	157.76 7.33 0.00 N	119.67 5.22 0.00 N	50.09 1.77 0.00 N	50.32 1.94 0.00 N	54.14 2.41 0.00 N	70.91 3.21 0.00 N	62.66 2.69 0.00 N	47.31 1.48 0.00 N	43.74 1.01 0.00 N
BLISS_WT_PWR 323608	38.30 -0.86 0.00 N	36.14 -1.63 0.00 N	36.65 -1.60 0.00 N	34.97 -0.99 0.00 N	35.47 -0.53 0.00 N	34.43 -0.48 0.00 N	35.54 0.14 0.00 N	34.41 0.97 0.00 N	37.21 1.25 0.00 N	40.07 1.12 0.00 N	43.00 1.64 0.00 N	41.14 1.63 0.00 N	43.84 1.68 0.00 N	61.75 2.59 0.00 N	125.01 6.16 0.00 N	156.99 6.55 0.00 N	118.55 4.10 0.00 N	49.19 0.87 0.00 N	48.86 0.47 0.00 N	52.61 0.88 0.00 N	69.18 1.48 0.00 N	60.72 0.74 0.00 N	45.70 -0.13 0.00 N	41.87 -0.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.19 1.03 0.00 N	38.79 1.02 0.00 N	39.28 1.03 0.00 N	36.97 1.02 0.00 N	36.98 0.98 0.00 N	35.76 0.84 0.00 N	36.05 0.64 0.00 N	33.92 0.48 0.00 N	36.35 0.40 0.00 N	39.33 0.39 0.00 N	41.93 0.57 0.00 N	40.19 0.69 0.00 N	42.79 0.63 0.00 N	60.09 0.93 0.00 N	120.82 1.97 0.00 N	153.30 2.86 0.00 N	117.00 2.54 0.00 N	49.41 1.10 0.00 N	49.53 1.14 0.00 N	52.81 1.08 0.00 N	69.08 1.39 0.00 N	61.31 1.34 0.00 N	46.82 0.99 0.00 N	43.56 0.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	40.16 1.00 0.00 N	38.73 0.96 0.00 N	39.22 0.97 0.00 N	36.92 0.97 0.00 N	36.93 0.93 0.00 N	35.70 0.79 0.00 N	36.08 0.68 0.00 N	33.94 0.49 0.00 N	36.37 0.41 0.00 N	39.38 0.43 0.00 N	41.97 0.61 0.00 N	40.22 0.72 0.00 N	42.81 0.65 0.00 N	60.09 0.93 0.00 N	120.78 1.93 0.00 N	153.19 2.76 0.00 N	116.88 2.43 0.00 N	49.44 1.12 0.00 N	49.55 1.16 0.00 N	52.82 1.09 0.00 N	69.10 1.41 0.00 N	61.38 1.41 0.00 N	46.87 1.04 0.00 N	43.63 0.90 0.00 N	
BORALEX_4TH_BRANCH 23824	40.70 1.54 0.00 N	39.27 1.50 0.00 N	39.88 1.63 0.00 N	37.59 1.64 0.00 N	37.59 1.59 0.00 N	36.33 1.42 0.00 N	36.73 1.33 0.00 N	34.56 1.12 0.00 N	37.07 1.11 0.00 N	40.16 1.21 0.00 N	42.74 1.38 0.00 N	41.05 1.55 0.00 N	43.48 1.32 0.00 N	61.00 1.84 0.00 N	122.49 3.65 0.00 N	154.84 4.40 0.00 N	118.13 3.67 0.00 N	50.08 1.76 0.00 N	50.54 2.15 0.00 N	53.75 2.02 0.00 N	70.44 2.75 0.00 N	62.68 2.70 0.00 N	47.68 1.85 0.00 N	44.32 1.59 0.00 N	
BOWLINE___1 23526	41.37 2.21 0.00 N	39.74 1.97 0.00 N	40.07 1.82 0.00 N	37.74 1.79 0.00 N	37.70 1.70 0.00 N	36.53 1.62 0.00 N	37.24 1.84 0.00 N	35.43 1.99 0.00 N	38.06 2.10 0.00 N	41.39 2.44 0.00 N	44.47 3.10 0.00 N	42.78 3.27 0.00 N	45.50 3.34 0.00 N	63.76 4.60 0.00 N	128.06 9.21 0.00 N	163.09 12.66 0.00 N	125.06 10.60 0.00 N	52.73 4.41 0.00 N	52.61 4.22 0.00 N	56.10 4.37 0.00 N	73.34 5.65 0.00 N	64.84 4.86 0.00 N	49.28 3.44 0.00 N	45.50 2.78 0.00 N	
BOWLINE___2 23595	41.35 2.19 0.00 N	39.72 1.95 0.00 N	40.06 1.81 0.00 N	37.72 1.77 0.00 N	37.69 1.69 0.00 N	36.51 1.61 0.00 N	37.23 1.83 0.00 N	35.42 1.98 0.00 N	38.04 2.08 0.00 N	41.37 2.42 0.00 N	44.43 3.07 0.00 N	42.74 3.24 0.00 N	45.47 3.31 0.00 N	63.73 4.57 0.00 N	127.95 9.10 0.00 N	162.99 12.56 0.00 N	124.96 10.50 0.00 N	52.68 4.37 0.00 N	52.58 4.19 0.00 N	56.06 4.33 0.00 N	73.28 5.58 0.00 N	64.79 4.81 0.00 N	49.24 3.40 0.00 N	45.47 2.74 0.00 N	
BROOKHAVEN___DRP 24191	42.64 3.52 0.04 N	41.86 4.09 0.00 N	42.10 3.85 0.00 N	39.60 3.64 0.00 N	39.54 3.54 0.00 N	38.24 3.34 0.00 N	38.02 2.62 0.00 N	35.96 2.52 0.00 N	39.09 3.14 0.00 N	42.50 3.55 0.00 N	45.88 4.52 0.00 N	45.06 4.84 -0.71 N	47.26 5.09 -0.01 N	65.92 6.78 0.02 N	131.36 12.52 0.00 N	167.61 17.17 0.00 N	128.75 14.30 0.00 N	54.04 5.73 0.00 N	54.01 5.62 0.00 N	57.74 6.01 0.00 N	75.35 7.66 0.00 N	66.59 6.62 0.00 N	50.72 4.88 0.00 N	46.74 4.01 0.00 N	
BROOKLYN_NAVY_YARD 23515	41.69 2.53 0.00 N	40.03 2.26 0.00 N	40.34 2.09 0.00 N	37.99 2.03 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.38 1.98 0.00 N	35.55 2.11 0.00 N	38.22 2.26 0.00 N	41.58 2.63 0.00 N	44.64 3.27 0.00 N	43.00 3.50 0.00 N	45.76 3.59 0.00 N	64.15 4.99 0.00 N	128.91 10.06 0.00 N	164.20 13.76 0.00 N	125.72 11.26 0.00 N	53.08 4.76 0.00 N	53.02 4.63 0.00 N	56.53 4.80 0.00 N	73.86 6.16 0.00 N	65.34 5.36 0.00 N	49.77 3.94 0.00 N	45.91 3.18 0.00 N	
BROOKLYN___ARMY_DRP 323595	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
BROOME___LFGE 323600	39.33 0.17 0.00 N	37.72 -0.05 0.00 N	38.27 0.02 0.00 N	35.98 0.03 0.00 N	36.12 0.12 0.00 N	34.97 0.06 0.00 N	35.67 0.27 0.00 N	33.96 0.52 0.00 N	36.54 0.59 0.00 N	39.60 0.66 0.00 N	42.24 0.88 0.00 N	40.44 0.93 0.00 N	43.28 1.12 0.00 N	61.03 1.87 0.00 N	123.27 4.42 0.00 N	156.01 5.57 0.00 N	118.86 4.40 0.00 N	49.70 1.38 0.00 N	49.54 1.15 0.00 N	53.08 1.35 0.00 N	69.53 1.84 0.00 N	61.25 1.28 0.00 N	46.40 0.57 0.00 N	42.87 0.14 0.00 N	
BURROWS___LYONSDAL 23803	39.43 0.28 0.00 N	37.94 0.17 0.00 N	38.38 0.13 0.00 N	36.05 0.09 0.00 N	36.11 0.11 0.00 N	35.07 0.16 0.00 N	35.67 0.27 0.00 N	33.83 0.38 0.00 N	36.48 0.53 0.00 N	39.52 0.57 0.00 N	42.11 0.75 0.00 N	40.26 0.76 0.00 N	43.12 0.96 0.00 N	60.67 1.51 0.00 N	121.94 3.09 0.00 N	154.20 3.77 0.00 N	117.20 2.74 0.00 N	49.20 0.89 0.00 N	49.38 0.99 0.00 N	52.94 1.21 0.00 N	69.33 1.64 0.00 N	61.33 1.36 0.00 N	46.51 0.68 0.00 N	43.13 0.41 0.00 N	
CAITHNESS_CC_1 323624	42.59 3.46 0.04 N	41.73 3.96 0.00 N	41.98 3.73 0.00 N	39.48 3.53 0.00 N	39.43 3.43 0.00 N	38.13 3.22 0.00 N	37.99 2.59 0.00 N	35.97 2.52 0.00 N	39.06 3.11 0.00 N	42.46 3.51 0.00 N	45.81 4.45 -0.71 N	44.99 4.78 -0.01 N	47.18 5.00 0.02 N	65.77 6.63 0.00 N	131.08 12.23 0.00 N	167.25 16.81 0.00 N	128.47 14.01 0.00 N	53.94 5.63 0.00 N	53.91 5.52 0.00 N	57.64 5.91 0.00 N	75.21 7.52 0.00 N	66.49 6.52 0.00 N	50.66 4.82 0.00 N	46.70 3.97 0.00 N	
CALPINE BETH_PAGE_GT4 24209	42.56 3.39 -0.01 N	41.08 3.31 0.00 N	41.41 3.16 0.00 N	38.98 3.03 0.00 N	38.92 2.92 0.00 N	37.63 2.72 0.00 N	37.94 2.53 0.00 N	36.00 2.56 0.00 N	38.93 2.98 0.00 N	42.21 3.27 0.00 N	45.46 4.10 0.00 N	46.38 4.32 -2.56 N	46.47 4.26 -0.05 N	64.83 5.67 -0.01 N	129.16 10.31 0.00 N	164.69 14.25 0.00 N	126.52 12.06 0.00 N	53.17 4.85 0.00 N	53.19 4.80 0.00 N	56.77 5.05 0.00 N	74.11 6.42 0.00 N	65.79 5.82 0.00 N	50.16 4.33 0.00 N	46.51 3.78 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	42.56 3.39 -0.01 N	41.08 3.31 0.00 N	41.41 3.16 0.00 N	38.98 3.03 0.00 N	38.92 2.92 0.00 N	37.63 2.72 0.00 N	37.94 2.53 0.00 N	36.00 2.56 0.00 N	38.93 2.98 0.00 N	42.21 3.27 0.00 N	45.46 4.10 0.00 N	46.38 4.32 -2.56 N	46.47 4.26 -0.05 N	64.83 5.67 -0.01 N	129.16 10.31 0.00 N	164.69 14.25 0.00 N	126.52 12.06 0.00 N	53.17 4.85 0.00 N	53.19 4.80 0.00 N	56.77 5.05 0.00 N	74.11 6.42 0.00 N	65.79 5.82 0.00 N	50.16 4.33 0.00 N	46.51 3.78 0.00 N	
CALPINE_BP_GT1 23823	42.56 3.39 -0.01 N	41.08 3.31 0.00 N	41.41 3.16 0.00 N	38.98 3.03 0.00 N	38.92 2.92 0.00 N	37.63 2.72 0.00 N	37.94 2.53 0.00 N	36.00 2.56 0.00 N	38.93 2.98 0.00 N	42.21 3.27 0.00 N	45.46 4.10 0.00 N	46.38 4.32 -2.56 N	46.47 4.26 -0.05 N	64.83 5.67 -0.01 N	129.16 10.31 0.00 N	164.69 14.25 0.00 N	126.52 12.06 0.00 N	53.17 4.85 0.00 N	53.19 4.80 0.00 N	56.77 5.05 0.00 N	74.11 6.42 0.00 N	65.79 5.82 0.00 N	50.16 4.33 0.00 N	46.51 3.78 0.00 N	
CALSPAN___DRP	38.04	36.45	37.06	34.80	35.00	33.89	34.81	33.30	35.67	38.07	40.66	38.97	41.57	58.50	118.27	148.27	112.17	46.81	46.58	50.04	65.58	57.77	43.96	40.58	

24200	-1.12 0.00 N	-1.32 0.00 N	-1.19 0.00 N	-1.16 0.00 N	-1.00 0.00 N	-1.02 0.00 N	-0.59 0.00 N	-0.15 0.00 N	-0.29 0.00 N	-0.88 0.00 N	-0.70 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-2.17 0.00 N	-2.28 0.00 N	-1.51 0.00 N	-1.81 0.00 N	-1.69 0.00 N	-2.11 0.00 N	-2.21 0.00 N	-1.88 0.00 N	-2.15 0.00 N
CANDIGU_WT_PWR 323617	38.77 -0.39 0.00 N	37.06 -0.71 0.00 N	37.68 -0.57 0.00 N	35.46 -0.50 0.00 N	35.76 -0.24 0.00 N	34.64 -0.27 0.00 N	35.55 0.15 0.00 N	34.08 0.64 0.00 N	36.68 0.73 0.00 N	39.63 0.68 0.00 N	42.34 0.98 0.00 N	40.54 1.04 0.00 N	43.43 1.27 0.00 N	61.27 2.11 0.00 N	124.04 5.19 0.00 N	156.20 5.76 0.00 N	118.73 4.27 0.00 N	49.41 1.09 0.00 N	49.09 0.70 0.00 N	52.76 1.03 0.00 N	69.17 1.48 0.00 N	60.72 0.75 0.00 N	45.87 0.04 0.00 N	42.14 -0.58 0.00 N
CARR STREET_E_SYR 24060	39.04 -0.12 0.00 N	37.54 -0.23 0.00 N	38.02 -0.24 0.00 N	35.73 -0.23 0.00 N	35.81 -0.20 0.00 N	34.74 -0.18 0.00 N	35.31 -0.09 0.00 N	33.47 0.03 0.00 N	36.02 0.07 0.00 N	38.97 0.02 0.00 N	41.53 0.17 0.00 N	39.82 0.31 0.00 N	42.57 0.40 0.00 N	59.96 0.80 0.00 N	120.88 2.03 0.00 N	152.99 2.56 0.00 N	116.50 2.05 0.00 N	48.92 0.60 0.00 N	48.86 0.47 0.00 N	52.29 0.56 0.00 N	68.45 0.76 0.00 N	60.42 0.44 0.00 N	45.95 0.12 0.00 N	42.64 -0.08 0.00 N
CARTHAGE___PAPER 23857	39.67 0.51 0.00 N	38.12 0.35 0.00 N	38.53 0.28 0.00 N	36.15 0.19 0.00 N	36.24 0.24 0.00 N	35.24 0.33 0.00 N	35.91 0.51 0.00 N	34.08 0.64 0.00 N	36.80 0.85 0.00 N	39.93 0.99 0.00 N	42.72 1.36 0.00 N	40.84 1.33 0.00 N	43.82 1.66 0.00 N	61.64 2.49 0.00 N	123.79 4.94 0.00 N	156.01 5.57 0.00 N	118.33 3.87 0.00 N	49.59 1.27 0.00 N	49.87 1.48 0.00 N	53.63 1.91 0.00 N	70.25 2.55 0.00 N	62.17 2.20 0.00 N	46.98 1.15 0.00 N	43.50 0.77 0.00 N
CE_DUNWOOD___DRP 24194	41.53 2.37 0.00 N	39.91 2.14 0.00 N	40.24 1.99 0.00 N	37.89 1.93 0.00 N	37.84 1.84 0.00 N	36.66 1.75 0.00 N	37.29 1.89 0.00 N	35.44 1.99 0.00 N	38.09 2.14 0.00 N	41.44 2.49 0.00 N	44.50 3.14 0.00 N	42.83 3.32 0.00 N	45.58 3.41 0.00 N	63.87 4.71 0.00 N	128.30 9.46 0.00 N	163.40 12.96 0.00 N	125.22 10.76 0.00 N	52.84 4.52 0.00 N	52.77 4.38 0.00 N	56.27 4.55 0.00 N	73.53 5.83 0.00 N	65.02 5.05 0.00 N	49.47 3.63 0.00 N	45.67 2.95 0.00 N
CE_MILLWOOD___DRP 24193	41.43 2.27 0.00 N	39.81 2.04 0.00 N	40.15 1.90 0.00 N	37.81 1.85 0.00 N	37.77 1.76 0.00 N	36.57 1.67 0.00 N	37.23 1.82 0.00 N	35.37 1.93 0.00 N	38.01 2.06 0.00 N	41.35 2.40 0.00 N	44.40 3.04 0.00 N	42.72 3.21 0.00 N	45.46 3.29 0.00 N	63.72 4.56 0.00 N	127.99 9.13 0.00 N	163.00 12.57 0.00 N	124.91 10.46 0.00 N	52.70 4.38 0.00 N	52.64 4.25 0.00 N	56.12 4.39 0.00 N	73.36 5.66 0.00 N	64.87 4.90 0.00 N	49.33 3.50 0.00 N	45.56 2.83 0.00 N
CE_NYC2_DRP 24202	43.54 2.70 -1.68 N	40.13 2.36 0.00 N	40.43 2.18 0.00 N	38.09 2.14 0.00 N	38.03 2.02 0.00 N	36.86 1.95 0.00 N	37.46 2.06 0.00 N	35.66 2.22 0.00 N	38.32 2.37 0.00 N	41.78 2.83 0.00 N	44.83 3.47 0.00 N	43.14 3.63 0.00 N	45.89 3.72 0.00 N	64.25 5.09 0.00 N	128.64 9.79 0.00 N	163.79 13.36 0.00 N	125.86 11.40 0.00 N	53.43 4.90 -0.21 N	53.10 4.71 0.00 N	56.48 4.76 0.00 N	73.67 5.98 0.00 N	65.25 5.28 0.01 N	49.82 3.99 0.00 N	46.31 3.25 -0.33 N
CE_NYC_DRP 24195	41.79 2.63 0.00 N	40.11 2.34 0.00 N	40.42 2.17 0.00 N	38.07 2.11 0.00 N	38.02 2.01 0.00 N	36.82 1.91 0.00 N	37.47 2.06 0.00 N	35.63 2.18 0.00 N	38.30 2.34 0.00 N	41.68 2.73 0.00 N	44.78 3.41 0.00 N	43.12 3.61 0.00 N	45.90 3.73 0.00 N	64.36 5.21 0.00 N	129.30 10.45 0.00 N	164.70 14.27 0.00 N	126.24 11.79 0.00 N	53.24 4.92 0.00 N	53.15 4.76 0.00 N	56.69 4.96 0.00 N	74.07 6.38 0.00 N	65.49 5.52 0.00 N	49.83 3.99 0.00 N	45.95 3.23 0.00 N
CHAFFEE___LFGE 323603	38.69 -0.46 0.00 N	36.97 -0.80 0.00 N	37.57 -0.68 0.00 N	35.28 -0.67 0.00 N	35.53 -0.47 0.00 N	34.41 -0.50 0.00 N	35.39 -0.01 0.00 N	33.95 0.50 0.00 N	36.50 0.55 0.00 N	39.09 0.14 0.00 N	41.81 0.44 0.00 N	40.06 0.56 0.00 N	42.82 0.66 0.00 N	60.47 1.31 0.00 N	122.51 3.66 0.00 N	153.63 3.20 0.00 N	116.13 1.68 0.00 N	48.15 -0.17 0.00 N	47.83 -0.55 0.00 N	51.43 -0.30 0.00 N	67.52 -0.17 0.00 N	59.38 -0.60 0.00 N	45.00 -0.84 0.00 N	41.37 -1.35 0.00 N
CHATEAUG_WT_PWR 323614	38.44 -0.72 0.00 N	37.49 -0.28 0.00 N	37.98 -0.27 0.00 N	35.56 -0.39 0.00 N	35.67 -0.33 0.00 N	34.54 -0.37 0.00 N	35.29 -0.12 0.00 N	33.35 -0.10 0.00 N	35.80 -0.16 0.00 N	38.90 -0.05 0.00 N	41.21 -0.15 0.00 N	39.28 -0.23 0.00 N	42.03 -0.13 0.00 N	58.92 -0.24 0.00 N	117.75 -1.10 0.00 N	148.06 -2.38 0.00 N	112.36 -2.10 0.00 N	47.49 -0.83 0.00 N	47.69 -0.69 0.00 N	50.99 -0.73 0.00 N	66.73 -0.96 0.00 N	59.31 -0.66 0.00 N	45.45 -0.38 0.00 N	42.67 -0.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	38.32 -0.84 0.00 N	37.39 -0.38 0.00 N	37.88 -0.37 0.00 N	35.47 -0.49 0.00 N	35.57 -0.43 0.00 N	34.47 -0.45 0.00 N	35.15 -0.25 0.00 N	33.18 -0.26 0.00 N	35.64 -0.31 0.00 N	38.65 -0.30 0.00 N	40.89 -0.47 0.00 N	38.93 -0.58 0.00 N	41.63 -0.53 0.00 N	58.37 -0.79 0.00 N	116.63 -2.22 0.00 N	146.63 -3.81 0.00 N	111.19 -3.27 0.00 N	46.97 -1.34 0.00 N	47.19 -1.20 0.00 N	50.48 -1.25 0.00 N	66.10 -1.59 0.00 N	58.78 -1.19 0.00 N	45.07 -0.76 0.00 N	42.34 -0.39 0.00 N
CHAUTAUQUA___LFGE 323629	37.16 -2.00 0.00 N	35.71 -2.06 0.00 N	36.42 -1.83 0.00 N	34.21 -1.74 0.00 N	34.49 -1.51 0.00 N	33.35 -1.56 0.00 N	34.33 -1.07 0.00 N	32.98 -0.46 0.00 N	35.40 -0.55 0.00 N	37.98 -0.97 0.00 N	40.40 -0.96 0.00 N	38.25 -1.25 0.00 N	40.69 -1.47 0.00 N	57.49 -1.67 0.00 N	116.67 -2.18 0.00 N	146.61 -3.83 0.00 N	111.09 -3.37 0.00 N	45.88 -2.44 0.00 N	45.45 -2.93 0.00 N	49.00 -2.73 0.00 N	64.38 -3.31 0.00 N	56.47 -3.50 0.00 N	42.61 -3.23 0.00 N	39.16 -3.57 0.00 N
CH_MIDHUDSON___DRP 24192	41.42 2.26 0.00 N	39.80 2.03 0.00 N	40.15 1.90 0.00 N	37.79 1.84 0.00 N	37.75 1.74 0.00 N	36.56 1.65 0.00 N	37.12 1.72 0.00 N	35.19 1.75 0.00 N	37.84 1.89 0.00 N	41.18 2.23 0.00 N	44.16 2.80 0.00 N	42.50 2.99 0.00 N	45.24 3.08 0.00 N	63.46 4.30 0.00 N	127.63 8.78 0.00 N	162.64 12.20 0.00 N	124.59 10.14 0.00 N	52.59 4.27 0.00 N	52.58 4.19 0.00 N	56.07 4.34 0.00 N	73.28 5.59 0.00 N	64.82 4.85 0.00 N	49.30 3.46 0.00 N	45.55 2.82 0.00 N
CH_MISC_IPPS 23765	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 0.00 N

CH_RES_BVR_FALLS 23983	38.37 -0.79 0.00 N	37.11 -0.66 0.00 N	37.64 -0.62 0.00 N	35.31 -0.65 0.00 N	35.44 -0.56 0.00 N	34.46 -0.45 0.00 N	34.94 -0.46 0.00 N	33.10 -0.35 0.00 N	35.66 -0.29 0.00 N	38.73 -0.22 0.00 N	41.16 -0.20 0.00 N	39.27 -0.24 0.00 N	41.96 -0.21 0.00 N	58.84 -0.32 0.00 N	117.98 -0.87 0.00 N	149.11 -1.33 0.00 N	113.37 -1.09 0.00 N	47.82 -0.50 0.00 N	47.95 -0.44 0.00 N	51.32 -0.41 0.00 N	67.04 -0.65 0.00 N	59.33 -0.64 0.00 N	45.33 -0.50 0.00 N	42.26 -0.47 0.00 N
CH_RES_NIAGARA 23895	37.92 -1.23 0.00 N	36.39 -1.38 0.00 N	37.01 -1.24 0.00 N	34.71 -1.24 0.00 N	34.88 -1.12 0.00 N	33.77 -1.14 0.00 N	34.67 -0.74 0.00 N	33.07 -0.37 0.00 N	35.34 -0.61 0.00 N	37.53 -1.41 0.00 N	40.11 -1.25 0.00 N	38.51 -1.00 0.00 N	41.01 -1.16 0.00 N	57.54 -1.62 0.00 N	116.14 -2.71 0.00 N	145.42 -5.02 0.00 N	109.84 -4.62 0.00 N	46.00 -2.32 0.00 N	45.88 -2.51 0.00 N	49.25 -2.48 0.00 N	64.48 -3.22 0.00 N	56.97 -3.01 0.00 N	43.60 -2.23 0.00 N	40.40 -2.33 0.00 N
CH_RES_SYRACUSE 23985	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N
CLINTON_WT_PWR 323605	38.44 -0.72 0.00 N	37.49 -0.28 0.00 N	37.98 -0.27 0.00 N	35.56 -0.39 0.00 N	35.67 -0.33 0.00 N	34.54 -0.37 0.00 N	35.29 -0.12 0.00 N	33.35 -0.10 0.00 N	35.80 -0.16 0.00 N	38.90 -0.05 0.00 N	41.21 -0.15 0.00 N	39.28 -0.23 0.00 N	42.03 -0.13 0.00 N	58.92 -0.24 0.00 N	117.75 -1.10 0.00 N	148.06 -2.38 0.00 N	112.36 -2.10 0.00 N	47.49 -0.83 0.00 N	47.69 -0.69 0.00 N	50.99 -0.73 0.00 N	66.73 -0.96 0.00 N	59.31 -0.66 0.00 N	45.45 -0.38 0.00 N	42.67 -0.05 0.00 N
CLINTON__LFGE 323618	38.94 -0.21 0.00 N	37.93 0.16 0.00 N	38.46 0.21 0.00 N	35.99 0.04 0.00 N	36.10 0.09 0.00 N	34.95 0.04 0.00 N	35.67 0.27 0.00 N	33.76 0.32 0.00 N	36.20 0.25 0.00 N	39.40 0.46 0.00 N	41.72 0.36 0.00 N	39.83 0.32 0.00 N	42.57 0.41 0.00 N	59.69 0.53 0.00 N	119.36 0.51 0.00 N	150.01 -0.43 0.00 N	113.81 -0.64 0.00 N	48.03 -0.28 0.00 N	48.28 -0.11 0.00 N	51.55 -0.18 0.00 N	67.43 -0.26 0.00 N	59.87 -0.10 0.00 N	45.86 0.03 0.00 N	43.06 0.33 0.00 N
COLONIE_LFGE__ 323577	40.77 1.61 0.00 N	39.30 1.53 0.00 N	39.89 1.64 0.00 N	37.55 1.60 0.00 N	37.53 1.53 0.00 N	36.25 1.34 0.00 N	36.59 1.18 0.00 N	34.36 0.91 0.00 N	36.85 0.90 0.00 N	39.98 1.03 0.00 N	42.60 1.24 0.00 N	40.87 1.36 0.00 N	43.41 1.25 0.00 N	60.96 1.80 0.00 N	122.50 3.66 0.00 N	155.26 4.83 0.00 N	118.50 4.04 0.00 N	50.17 1.86 0.00 N	50.48 2.09 0.00 N	53.73 2.01 0.00 N	70.40 2.71 0.00 N	62.57 2.60 0.00 N	47.62 1.78 0.00 N	44.26 1.54 0.00 N
CORNELL____ 23752	38.80 -0.36 0.00 N	37.40 -0.37 0.00 N	37.91 -0.34 0.00 N	35.82 -0.14 0.00 N	35.92 -0.09 0.00 N	34.85 -0.07 0.00 N	35.49 0.09 0.00 N	33.84 0.39 0.00 N	36.37 0.41 0.00 N	39.13 0.18 0.00 N	41.45 0.09 0.00 N	39.72 0.22 0.00 N	42.46 0.30 0.00 N	59.92 0.76 0.00 N	121.04 2.19 0.00 N	153.23 2.79 0.00 N	116.64 2.19 0.00 N	48.79 0.47 0.00 N	48.69 0.30 0.00 N	52.12 0.39 0.00 N	68.29 0.59 0.00 N	60.15 0.17 0.00 N	45.61 -0.22 0.00 N	42.20 -0.53 0.00 N
COXSACKIE__GT 23611	41.74 2.58 0.00 N	40.00 2.23 0.00 N	40.30 2.05 0.00 N	37.90 1.95 0.00 N	37.86 1.86 0.00 N	36.63 1.72 0.00 N	37.48 2.08 0.00 N	35.85 2.41 0.00 N	38.85 2.89 0.00 N	42.29 3.34 0.00 N	45.47 4.11 0.00 N	43.73 4.22 0.00 N	45.62 3.46 0.00 N	63.06 3.90 0.00 N	127.09 8.24 0.00 N	161.66 11.23 0.00 N	123.73 9.27 0.00 N	51.94 3.62 0.00 N	51.99 3.60 0.00 N	55.41 3.69 0.00 N	72.53 4.83 0.00 N	64.27 4.30 0.00 N	48.92 3.09 0.00 N	45.37 2.64 0.00 N
CRESCENT__HYD 24018	40.77 1.61 0.00 N	39.30 1.53 0.00 N	39.89 1.64 0.00 N	37.55 1.60 0.00 N	37.53 1.53 0.00 N	36.25 1.34 0.00 N	36.59 1.18 0.00 N	34.36 0.91 0.00 N	36.85 0.90 0.00 N	39.98 1.03 0.00 N	42.60 1.24 0.00 N	40.87 1.36 0.00 N	43.41 1.25 0.00 N	60.96 1.80 0.00 N	122.50 3.66 0.00 N	155.26 4.83 0.00 N	118.50 4.04 0.00 N	50.17 1.86 0.00 N	50.48 2.09 0.00 N	53.73 2.01 0.00 N	70.40 2.71 0.00 N	62.57 2.60 0.00 N	47.62 1.78 0.00 N	44.26 1.54 0.00 N
CRUCIBLE_METL_DRP 24180	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N
DANC__LFGE 323619	39.86 0.70 0.00 N	38.28 0.51 0.00 N	38.67 0.42 0.00 N	36.28 0.33 0.00 N	36.38 0.37 0.00 N	35.38 0.47 0.00 N	36.07 0.67 0.00 N	34.26 0.81 0.00 N	37.00 1.05 0.00 N	40.15 1.20 0.00 N	43.05 1.69 0.00 N	41.22 1.71 0.00 N	44.23 2.06 0.00 N	62.29 3.14 0.00 N	125.21 6.36 0.00 N	157.76 7.33 0.00 N	119.67 5.22 0.00 N	50.09 1.77 0.00 N	50.32 1.94 0.00 N	54.14 2.41 0.00 N	70.91 3.21 0.00 N	62.66 2.69 0.00 N	47.31 1.48 0.00 N	43.74 1.01 0.00 N
DANSKAMMER__1 23586	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 0.00 N
DANSKAMMER__2 23589	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 0.00 N
DANSKAMMER__3 23590	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 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
DANSKAMMER___4 23591	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 0.00 N	
DANSKAMMER___DIESEL 23592	41.65 2.49 0.00 N	40.00 2.22 0.00 N	40.33 2.08 0.00 N	37.97 2.02 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.31 1.91 0.00 N	35.38 1.94 0.00 N	38.06 2.11 0.00 N	41.43 2.48 0.00 N	44.44 3.08 0.00 N	42.76 3.25 0.00 N	45.56 3.39 0.00 N	63.96 4.81 0.00 N	128.80 9.96 0.00 N	164.39 13.95 0.00 N	125.96 11.50 0.00 N	53.14 4.82 0.00 N	53.09 4.70 0.00 N	56.60 4.87 0.00 N	74.00 6.30 0.00 N	65.40 5.43 0.00 N	49.70 3.86 0.00 N	45.88 3.15 0.00 N	
DASHVILLE___HYD 23610	40.68 1.52 0.00 N	39.06 1.29 0.00 N	39.36 1.11 0.00 N	37.03 1.08 0.00 N	36.96 0.95 0.00 N	35.78 0.87 0.00 N	36.27 0.86 0.00 N	34.33 0.88 0.00 N	36.89 0.94 0.00 N	40.15 1.20 0.00 N	43.07 1.71 0.00 N	41.48 1.97 0.00 N	44.18 2.02 0.00 N	62.04 2.88 0.00 N	124.95 6.11 0.00 N	159.69 9.25 0.00 N	122.28 7.83 0.00 N	51.63 3.32 0.00 N	51.65 3.27 0.00 N	55.04 3.31 0.00 N	71.94 4.25 0.00 N	63.70 3.72 0.00 N	48.46 2.62 0.00 N	44.75 2.03 0.00 N	
DELAWARE___LFGE 323621	40.17 1.01 0.00 N	38.63 0.85 0.00 N	39.09 0.84 0.00 N	36.74 0.79 0.00 N	36.80 0.80 0.00 N	35.67 0.76 0.00 N	36.27 0.86 0.00 N	34.40 0.95 0.00 N	37.03 1.08 0.00 N	40.20 1.25 0.00 N	42.89 1.54 0.00 N	41.10 1.59 0.00 N	43.87 1.70 0.00 N	61.69 2.53 0.00 N	124.30 5.45 0.00 N	157.77 7.33 0.00 N	120.27 5.82 0.00 N	50.63 2.31 0.00 N	50.58 2.19 0.00 N	54.08 2.35 0.00 N	70.77 3.08 0.00 N	62.52 2.55 0.00 N	47.60 1.76 0.00 N	44.07 1.34 0.00 N	
DOGGLEVILLE___HYD 23807	40.14 0.98 0.00 N	38.73 0.96 0.00 N	39.10 0.85 0.00 N	36.84 0.89 0.00 N	36.92 0.92 0.00 N	35.68 0.77 0.00 N	36.07 0.67 0.00 N	33.94 0.49 0.00 N	36.43 0.48 0.00 N	39.31 0.36 0.00 N	41.93 0.57 0.00 N	40.40 0.89 0.00 N	43.08 0.92 0.00 N	60.73 1.57 0.00 N	122.51 3.66 0.00 N	155.92 5.48 0.00 N	118.95 4.49 0.00 N	49.91 1.59 0.00 N	50.17 1.78 0.00 N	53.53 1.80 0.00 N	70.12 2.42 0.00 N	62.17 2.20 0.00 N	47.26 1.43 0.00 N	43.61 0.88 0.00 N	
DUNKIRK___1 23563	36.92 -2.24 0.00 N	35.50 -2.27 0.00 N	36.22 -2.03 0.00 N	34.02 -1.93 0.00 N	34.31 -1.69 0.00 N	33.17 -1.74 0.00 N	34.14 -1.26 0.00 N	32.79 -0.66 0.00 N	35.18 -0.78 0.00 N	37.75 -1.20 0.00 N	40.14 -1.23 0.00 N	37.98 -1.52 0.00 N	40.39 -1.78 0.00 N	57.02 -2.14 0.00 N	115.71 -3.14 0.00 N	145.37 -5.07 0.00 N	110.19 -4.27 0.00 N	45.58 -2.74 0.00 N	45.16 -3.23 0.00 N	48.67 -3.06 0.00 N	63.94 -3.76 0.00 N	56.09 -3.88 0.00 N	42.34 -3.49 0.00 N	38.93 -3.80 0.00 N	
DUNKIRK___2 23564	36.92 -2.24 0.00 N	35.50 -2.27 0.00 N	36.22 -2.03 0.00 N	34.02 -1.93 0.00 N	34.31 -1.69 0.00 N	33.17 -1.74 0.00 N	34.14 -1.26 0.00 N	32.79 -0.66 0.00 N	35.18 -0.78 0.00 N	37.75 -1.20 0.00 N	40.14 -1.23 0.00 N	37.98 -1.52 0.00 N	40.39 -1.78 0.00 N	57.02 -2.14 0.00 N	115.71 -3.14 0.00 N	145.37 -5.07 0.00 N	110.19 -4.27 0.00 N	45.58 -2.74 0.00 N	45.16 -3.23 0.00 N	48.67 -3.06 0.00 N	63.94 -3.76 0.00 N	56.09 -3.88 0.00 N	42.34 -3.49 0.00 N	38.93 -3.80 0.00 N	
DUNKIRK___3 23565	37.20 -1.96 0.00 N	35.69 -2.08 0.00 N	36.39 -1.86 0.00 N	34.19 -1.77 0.00 N	34.46 -1.54 0.00 N	33.32 -1.59 0.00 N	34.28 -1.12 0.00 N	32.90 -0.55 0.00 N	35.28 -0.67 0.00 N	37.84 -1.11 0.00 N	40.27 -1.09 0.00 N	38.26 -1.25 0.00 N	40.75 -1.41 0.00 N	57.49 -1.67 0.00 N	116.58 -2.27 0.00 N	146.45 -3.99 0.00 N	111.01 -3.44 0.00 N	45.98 -2.34 0.00 N	45.60 -2.78 0.00 N	49.13 -2.60 0.00 N	64.50 -3.19 0.00 N	56.60 -3.37 0.00 N	42.77 -3.06 0.00 N	39.37 -3.36 0.00 N	
DUNKIRK___4 23566	37.20 -1.96 0.00 N	35.69 -2.08 0.00 N	36.39 -1.86 0.00 N	34.19 -1.77 0.00 N	34.46 -1.54 0.00 N	33.32 -1.59 0.00 N	34.28 -1.12 0.00 N	32.90 -0.55 0.00 N	35.28 -0.67 0.00 N	37.84 -1.11 0.00 N	40.27 -1.09 0.00 N	38.26 -1.25 0.00 N	40.75 -1.41 0.00 N	57.49 -1.67 0.00 N	116.58 -2.27 0.00 N	146.45 -3.99 0.00 N	111.01 -3.44 0.00 N	45.98 -2.34 0.00 N	45.60 -2.78 0.00 N	49.13 -2.60 0.00 N	64.50 -3.19 0.00 N	56.60 -3.37 0.00 N	42.77 -3.06 0.00 N	39.37 -3.36 0.00 N	
EAST HAMPTON___GT 23717	45.89 6.77 0.04 N	44.65 6.88 0.00 N	44.77 6.52 0.00 N	42.04 6.09 0.00 N	42.01 6.01 0.00 N	40.64 5.73 0.00 N	40.39 4.99 0.00 N	38.34 4.90 0.00 N	42.11 6.15 0.00 N	46.40 7.45 0.00 N	50.72 9.35 0.00 N	50.06 9.84 -0.72 N	52.88 10.71 -0.01 N	74.23 15.09 0.02 N	148.38 29.53 0.00 N	188.94 38.51 0.00 N	144.98 30.52 0.00 N	60.61 12.29 0.00 N	60.40 12.01 0.00 N	64.80 13.07 0.00 N	84.79 17.10 0.00 N	74.37 14.40 0.00 N	55.97 10.13 0.00 N	51.08 8.35 0.00 N	
EAST RIVER___6 23660	41.74 2.59 0.00 N	40.08 2.31 0.00 N	40.39 2.14 0.00 N	38.04 2.08 0.00 N	37.99 1.99 0.00 N	36.80 1.89 0.00 N	37.45 2.04 0.00 N	35.62 2.17 0.00 N	38.28 2.33 0.00 N	41.66 2.71 0.00 N	44.74 3.38 0.00 N	43.08 3.57 0.00 N	45.86 3.70 0.00 N	64.29 5.13 0.00 N	129.13 10.29 0.00 N	164.50 14.06 0.00 N	126.05 11.59 0.00 N	53.19 4.88 0.00 N	53.09 4.70 0.00 N	56.65 4.92 0.00 N	73.99 6.30 0.00 N	65.43 5.45 0.00 N	49.82 3.98 0.00 N	45.95 3.22 0.00 N	
EAST RIVER___7 23524	41.74 2.59 0.00 N	40.08 2.31 0.00 N	40.39 2.14 0.00 N	38.04 2.08 0.00 N	37.99 1.99 0.00 N	36.80 1.89 0.00 N	37.45 2.04 0.00 N	35.62 2.17 0.00 N	38.28 2.33 0.00 N	41.66 2.71 0.00 N	44.74 3.38 0.00 N	43.08 3.57 0.00 N	45.86 3.70 0.00 N	64.29 5.13 0.00 N	129.13 10.29 0.00 N	164.50 14.06 0.00 N	126.05 11.59 0.00 N	53.19 4.88 0.00 N	53.09 4.70 0.00 N	56.65 4.92 0.00 N	73.99 6.30 0.00 N	65.43 5.45 0.00 N	49.82 3.98 0.00 N	45.95 3.22 0.00 N	
EAST_HAMPTON___DIESEL 23722	45.89 6.77 0.04 N	44.65 6.88 0.00 N	44.77 6.52 0.00 N	42.04 6.09 0.00 N	42.01 6.01 0.00 N	40.64 5.73 0.00 N	40.39 4.99 0.00 N	38.34 4.90 0.00 N	42.11 6.15 0.00 N	46.40 7.45 0.00 N	50.72 9.35 0.00 N	50.06 9.84 -0.72 N	52.88 10.71 -0.01 N	74.23 15.09 0.02 N	148.38 29.53 0.00 N	188.94 38.51 0.00 N	144.98 30.52 0.00 N	60.61 12.29 0.00 N	60.40 12.01 0.00 N	64.80 13.07 0.00 N	84.79 17.10 0.00 N	74.37 14.40 0.00 N	55.97 10.13 0.00 N	51.08 8.35 0.00 N	
EAST_RIVER___1	41.79	40.11	40.42	38.07	38.02	36.82	37.47	35.63	38.30	41.68	44.78	43.12	45.90	64.36	129.30	164.70	126.24	53.24	53.15	56.69	74.07	65.49	49.83	45.95	

323558	2.63 0.00 N	2.34 0.00 N	2.17 0.00 N	2.11 0.00 N	2.01 0.00 N	1.91 0.00 N	2.06 0.00 N	2.18 0.00 N	2.34 0.00 N	2.73 0.00 N	3.41 0.00 N	3.61 0.00 N	3.73 0.00 N	5.21 0.00 N	10.45 0.00 N	14.27 0.00 N	11.79 0.00 N	4.92 0.00 N	4.76 0.00 N	4.96 0.00 N	6.38 0.00 N	5.52 0.00 N	3.99 0.00 N	3.23 0.00 N
EAST_RIVER___2 323559	41.74 2.59 0.00 N	40.08 2.31 0.00 N	40.39 2.14 0.00 N	38.04 2.08 0.00 N	37.99 1.99 0.00 N	36.80 1.89 0.00 N	37.45 2.04 0.00 N	35.62 2.17 0.00 N	38.28 2.33 0.00 N	41.66 2.71 0.00 N	44.74 3.38 0.00 N	43.08 3.57 0.00 N	45.86 3.70 0.00 N	64.29 5.13 0.00 N	129.13 10.29 0.00 N	164.50 14.06 0.00 N	126.05 11.59 0.00 N	53.19 4.88 0.00 N	53.09 4.70 0.00 N	56.65 4.92 0.00 N	73.99 6.30 0.00 N	65.43 5.45 0.00 N	49.82 3.98 0.00 N	45.95 3.22 0.00 N
EAST___DELAWARE_HYD 23607	40.36 1.20 0.00 N	38.83 1.06 0.00 N	39.18 0.93 0.00 N	36.85 0.89 0.00 N	36.85 0.85 0.00 N	35.71 0.80 0.00 N	36.19 0.78 0.00 N	34.19 0.75 0.00 N	36.76 0.80 0.00 N	40.04 1.09 0.00 N	42.88 1.53 0.00 N	41.19 1.68 0.00 N	44.03 1.87 0.00 N	61.99 2.83 0.00 N	125.14 6.29 0.00 N	159.89 9.45 0.00 N	122.04 7.59 0.00 N	51.44 3.12 0.00 N	51.41 3.02 0.00 N	54.95 3.22 0.00 N	71.94 4.24 0.00 N	63.78 3.81 0.00 N	48.66 2.83 0.00 N	45.01 2.29 0.00 N
ELEC_TRO_TEK 24086	42.03 2.86 -0.02 N	40.50 2.73 0.00 N	40.83 2.57 0.00 N	38.43 2.48 0.00 N	38.37 2.37 0.00 N	37.12 2.21 0.00 N	37.52 2.12 0.00 N	35.65 2.20 0.00 N	38.47 2.51 0.00 N	41.81 2.86 0.00 N	45.04 3.67 0.00 N	46.18 4.00 -2.67 N	46.26 4.05 -0.05 N	64.56 5.40 -0.01 N	128.84 9.99 0.00 N	164.25 13.81 0.00 N	126.17 11.72 0.00 N	53.11 4.79 0.00 N	53.13 4.74 0.00 N	56.74 5.02 0.00 N	74.04 6.35 0.00 N	65.51 5.53 0.00 N	49.84 4.01 0.00 N	46.05 3.32 0.00 N
ELLENBURG_WT_PWR 323604	38.44 -0.72 0.00 N	37.49 -0.28 0.00 N	37.98 -0.27 0.00 N	35.56 -0.39 0.00 N	35.67 -0.33 0.00 N	34.54 -0.37 0.00 N	35.29 -0.12 0.00 N	33.35 -0.10 0.00 N	35.80 -0.16 0.00 N	38.90 -0.05 0.00 N	41.21 -0.15 0.00 N	39.28 -0.23 0.00 N	42.03 -0.13 0.00 N	58.92 -0.24 0.00 N	117.75 -1.10 0.00 N	148.06 -2.38 0.00 N	112.36 -2.10 0.00 N	47.49 -0.83 0.00 N	47.69 -0.69 0.00 N	50.99 -0.73 0.00 N	66.73 -0.96 0.00 N	59.31 -0.66 0.00 N	45.45 -0.38 0.00 N	42.67 -0.05 0.00 N
EMPIRE_CC_1 323656	40.01 0.85 0.00 N	38.68 0.91 0.00 N	39.30 1.05 0.00 N	37.01 1.06 0.00 N	37.02 1.01 0.00 N	35.75 0.84 0.00 N	36.12 0.72 0.00 N	33.97 0.53 0.00 N	36.27 0.32 0.00 N	39.31 0.36 0.00 N	41.89 0.53 0.00 N	40.11 0.61 0.00 N	42.63 0.46 0.00 N	59.81 0.65 0.00 N	120.17 1.32 0.00 N	152.23 1.80 0.00 N	116.20 1.74 0.00 N	49.21 0.89 0.00 N	49.47 1.08 0.00 N	52.67 0.94 0.00 N	68.95 1.26 0.00 N	61.37 1.40 0.00 N	46.80 0.97 0.00 N	43.51 0.79 0.00 N
EMPIRE_CC_2 323658	40.01 0.85 0.00 N	38.68 0.91 0.00 N	39.30 1.05 0.00 N	37.01 1.06 0.00 N	37.02 1.01 0.00 N	35.75 0.84 0.00 N	36.12 0.72 0.00 N	33.97 0.53 0.00 N	36.27 0.32 0.00 N	39.31 0.36 0.00 N	41.89 0.53 0.00 N	40.11 0.61 0.00 N	42.63 0.46 0.00 N	59.81 0.65 0.00 N	120.17 1.32 0.00 N	152.23 1.80 0.00 N	116.20 1.74 0.00 N	49.21 0.89 0.00 N	49.47 1.08 0.00 N	52.67 0.94 0.00 N	68.95 1.26 0.00 N	61.37 1.40 0.00 N	46.80 0.97 0.00 N	43.51 0.79 0.00 N
E_CANADA_CAP_HY 24051	40.58 1.42 0.00 N	39.06 1.29 0.00 N	39.67 1.42 0.00 N	37.07 1.12 0.00 N	37.10 1.10 0.00 N	36.14 1.22 0.00 N	36.99 1.58 0.00 N	35.22 1.77 0.00 N	38.20 2.25 0.00 N	41.46 2.51 0.00 N	44.15 2.79 0.00 N	42.11 2.61 0.00 N	45.09 2.92 0.00 N	63.69 4.53 0.00 N	128.18 9.34 0.00 N	162.06 11.63 0.00 N	123.27 8.81 0.00 N	51.78 3.46 0.00 N	51.63 3.24 0.00 N	55.47 3.75 0.00 N	72.59 4.90 0.00 N	63.74 3.76 0.00 N	48.74 2.91 0.00 N	45.22 2.49 0.00 N
E_CANADA_MHWK_HY 24050	40.14 0.98 0.00 N	38.73 0.96 0.00 N	39.10 0.85 0.00 N	36.84 0.89 0.00 N	36.92 0.92 0.00 N	35.68 0.77 0.00 N	36.07 0.67 0.00 N	33.94 0.49 0.00 N	36.43 0.48 0.00 N	39.31 0.36 0.00 N	41.93 0.57 0.00 N	40.40 0.89 0.00 N	43.08 0.92 0.00 N	60.73 1.57 0.00 N	122.51 3.66 0.00 N	155.92 5.48 0.00 N	118.95 4.49 0.00 N	49.91 1.59 0.00 N	50.17 1.78 0.00 N	53.53 1.80 0.00 N	70.12 2.42 0.00 N	62.17 2.20 0.00 N	47.26 1.43 0.00 N	43.61 0.88 0.00 N
E_FISHKILL___LBMP 23776	41.26 2.10 0.00 N	39.67 1.90 0.00 N	40.03 1.78 0.00 N	37.69 1.74 0.00 N	37.65 1.65 0.00 N	36.46 1.55 0.00 N	37.03 1.63 0.00 N	35.10 1.66 0.00 N	37.72 1.77 0.00 N	41.02 2.07 0.00 N	43.96 2.61 0.00 N	42.29 2.79 0.00 N	45.01 2.85 0.00 N	63.12 3.96 0.00 N	126.88 8.03 0.00 N	161.61 11.18 0.00 N	123.75 9.30 0.00 N	52.24 3.92 0.00 N	52.23 3.84 0.00 N	55.68 3.95 0.00 N	72.78 5.08 0.00 N	64.40 4.43 0.00 N	49.02 3.18 0.00 N	45.31 2.58 0.00 N
FAR ROCKAWAY___4 23548	43.13 3.49 -0.48 N	41.00 3.23 0.00 N	41.30 3.05 0.00 N	38.87 2.92 0.00 N	38.81 2.81 0.00 N	37.54 2.63 0.00 N	37.96 2.56 0.00 N	36.08 2.64 0.00 N	39.04 3.08 -0.01 N	42.26 3.31 0.00 N	45.34 3.97 -0.01 N	63.10 4.31 -19.28 N	46.56 4.04 -0.35 N	64.76 5.36 -0.24 N	128.55 9.70 0.00 N	163.96 13.52 0.00 N	126.23 11.75 -0.02 N	53.11 4.76 -0.03 N	53.10 4.70 -0.01 N	56.67 4.93 -0.01 N	73.98 6.29 0.00 N	65.34 5.34 -0.02 N	49.86 4.03 0.00 N	46.62 3.87 -0.02 N
FARRAGUT___LBMP 323566	41.72 2.56 0.00 N	40.07 2.30 0.00 N	40.36 2.11 0.00 N	38.02 2.07 0.00 N	37.97 1.97 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.23 2.28 0.00 N	41.62 2.67 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.81 3.64 0.00 N	64.23 5.07 0.00 N	129.02 10.18 0.00 N	164.47 14.03 0.00 N	126.01 11.56 0.00 N	53.16 4.84 0.00 N	53.06 4.67 0.00 N	56.58 4.86 0.00 N	73.93 6.24 0.00 N	65.38 5.41 0.00 N	49.75 3.92 0.00 N	45.90 3.17 0.00 N
FENNER___WINDPWR 24204	39.53 0.37 0.00 N	37.99 0.22 0.00 N	38.46 0.21 0.00 N	36.17 0.21 0.00 N	36.26 0.26 0.00 N	35.20 0.30 0.00 N	35.83 0.43 0.00 N	34.02 0.58 0.00 N	36.67 0.72 0.00 N	39.65 0.70 0.00 N	42.24 0.88 0.00 N	40.50 1.00 0.00 N	43.32 1.16 0.00 N	61.10 1.94 0.00 N	123.17 4.32 0.00 N	155.98 5.55 0.00 N	118.74 4.28 0.00 N	49.76 1.44 0.00 N	49.75 1.36 0.00 N	53.26 1.53 0.00 N	69.75 2.05 0.00 N	61.55 1.58 0.00 N	46.71 0.88 0.00 N	43.24 0.52 0.00 N
FIBERTEK___ENERGY 23856	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N

FITZPATRICK____ 23598	38.26 -0.90 0.00 N	36.85 -0.92 0.00 N	37.31 -0.94 0.00 N	35.07 -0.88 0.00 N	35.14 -0.86 0.00 N	34.08 -0.83 0.00 N	34.59 -0.81 0.00 N	32.72 -0.73 0.00 N	35.18 -0.77 0.00 N	38.05 -0.90 0.00 N	40.52 -0.85 0.00 N	38.79 -0.71 0.00 N	41.44 -0.73 0.00 N	58.24 -0.92 0.00 N	117.16 -1.69 0.00 N	148.25 -2.18 0.00 N	112.79 -1.66 0.00 N	47.49 -0.83 0.00 N	47.50 -0.89 0.00 N	50.80 -0.93 0.00 N	66.48 -1.22 0.00 N	58.80 -1.18 0.00 N	44.82 -1.01 0.00 N	41.71 -1.02 0.00 N
FORT ORANGE____ 23900	40.65 1.49 0.00 N	39.22 1.44 0.00 N	39.72 1.47 0.00 N	37.40 1.44 0.00 N	37.39 1.39 0.00 N	36.09 1.17 0.00 N	36.39 0.98 0.00 N	34.06 0.62 0.00 N	36.50 0.55 0.00 N	39.54 0.59 0.00 N	42.14 0.78 0.00 N	40.39 0.88 0.00 N	42.97 0.81 0.00 N	60.38 1.22 0.00 N	121.39 2.54 0.00 N	154.05 3.61 0.00 N	117.65 3.19 0.00 N	49.71 1.39 0.00 N	49.88 1.49 0.00 N	53.14 1.41 0.00 N	69.55 1.86 0.00 N	61.76 1.79 0.00 N	47.10 1.27 0.00 N	43.84 1.12 0.00 N
FORT_DRUM_COGEN 23780	39.84 0.68 0.00 N	38.26 0.49 0.00 N	38.66 0.40 0.00 N	36.26 0.31 0.00 N	36.36 0.36 0.00 N	35.37 0.45 0.00 N	36.06 0.65 0.00 N	34.23 0.79 0.00 N	36.99 1.03 0.00 N	40.13 1.18 0.00 N	43.01 1.64 0.00 N	41.17 1.67 0.00 N	44.17 2.01 0.00 N	62.19 3.03 0.00 N	125.01 6.16 0.00 N	157.53 7.09 0.00 N	119.48 5.02 0.00 N	50.01 1.69 0.00 N	50.27 1.88 0.00 N	54.08 2.35 0.00 N	70.81 3.11 0.00 N	62.59 2.62 0.00 N	47.26 1.43 0.00 N	43.70 0.97 0.00 N
FPL_FAR_ROCK_GT1 24212	43.13 3.49 -0.48 N	41.00 3.23 0.00 N	41.30 3.05 0.00 N	38.87 2.92 0.00 N	38.81 2.81 0.00 N	37.54 2.63 0.00 N	37.96 2.56 0.00 N	36.08 2.64 0.00 N	39.04 3.08 -0.01 N	42.26 3.31 0.00 N	45.34 3.97 -0.01 N	63.10 4.31 -19.28 N	46.56 4.04 -0.35 N	64.76 5.36 -0.24 N	128.55 9.70 0.00 N	163.96 13.52 0.00 N	126.23 11.75 -0.02 N	53.11 4.76 -0.03 N	53.10 4.70 -0.01 N	56.67 4.93 -0.01 N	73.98 6.29 0.00 N	65.34 5.34 -0.02 N	49.86 4.03 0.00 N	46.62 3.87 -0.02 N
FPL_FAR_ROCK_GT2 23815	43.13 3.49 -0.48 N	41.00 3.23 0.00 N	41.30 3.05 0.00 N	38.87 2.92 0.00 N	38.81 2.81 0.00 N	37.54 2.63 0.00 N	37.96 2.56 0.00 N	36.08 2.64 0.00 N	39.04 3.08 -0.01 N	42.26 3.31 0.00 N	45.34 3.97 -0.01 N	63.10 4.31 -19.28 N	46.56 4.04 -0.35 N	64.76 5.36 -0.24 N	128.55 9.70 0.00 N	163.96 13.52 0.00 N	126.23 11.75 -0.02 N	53.11 4.76 -0.03 N	53.10 4.70 -0.01 N	56.67 4.93 -0.01 N	73.98 6.29 0.00 N	65.34 5.34 -0.02 N	49.86 4.03 0.00 N	46.62 3.87 -0.02 N
FRANKLIN_FALL_HYD 24054	38.94 -0.22 0.00 N	37.88 0.10 0.00 N	38.33 0.08 0.00 N	35.91 -0.04 0.00 N	35.99 -0.02 0.00 N	34.90 -0.01 0.00 N	35.59 0.19 0.00 N	33.62 0.18 0.00 N	36.15 0.20 0.00 N	39.25 0.30 0.00 N	41.56 0.20 0.00 N	39.45 -0.06 0.00 N	42.30 0.14 0.00 N	59.18 0.02 0.00 N	118.12 -0.72 0.00 N	148.47 -1.97 0.00 N	112.58 -1.88 0.00 N	47.51 -0.81 0.00 N	47.85 -0.55 0.00 N	51.25 -0.48 0.00 N	67.15 -0.54 0.00 N	59.86 -0.12 0.00 N	45.70 -0.13 0.00 N	42.86 0.13 0.00 N
FREEPORT_EQUS_GT1 23764	42.52 3.28 -0.08 N	40.93 3.16 0.00 N	41.23 2.98 0.00 N	38.80 2.85 0.00 N	38.73 2.73 0.00 N	37.46 2.55 0.00 N	37.80 2.39 0.00 N	35.92 2.47 0.00 N	38.83 2.88 0.00 N	42.17 3.22 0.00 N	45.45 4.08 0.00 N	48.73 4.27 -4.95 N	46.62 4.36 -0.09 N	65.01 5.81 -0.04 N	129.47 10.62 0.00 N	165.15 14.71 0.00 N	126.95 12.49 0.00 N	53.39 5.07 0.00 N	53.41 5.02 0.00 N	57.03 5.30 0.00 N	74.43 6.74 0.00 N	65.95 5.97 0.00 N	50.35 4.51 0.00 N	46.53 3.80 0.00 N
FULTON COGEN____ 23766	38.94 -0.21 0.00 N	37.46 -0.31 0.00 N	37.91 -0.34 0.00 N	35.62 -0.33 0.00 N	35.70 -0.31 0.00 N	34.63 -0.28 0.00 N	35.17 -0.23 0.00 N	33.31 -0.13 0.00 N	35.86 -0.10 0.00 N	38.69 -0.26 0.00 N	41.21 -0.15 0.00 N	39.50 0.00 0.00 N	42.24 0.08 0.00 N	59.59 0.44 0.00 N	120.16 1.32 0.00 N	152.07 1.64 0.00 N	115.67 1.21 0.00 N	48.43 0.12 0.00 N	48.41 0.02 0.00 N	51.80 0.07 0.00 N	67.81 0.12 0.00 N	59.88 -0.09 0.00 N	45.58 -0.26 0.00 N	42.36 -0.37 0.00 N
FULTON____LFGE 323630	43.33 4.17 0.00 N	41.56 3.78 0.00 N	42.07 3.82 0.00 N	39.30 3.35 0.00 N	39.33 3.32 0.00 N	38.30 3.39 0.00 N	39.19 3.79 0.00 N	37.40 3.95 0.00 N	40.85 4.89 0.00 N	43.36 4.42 0.00 N	46.08 4.72 0.00 N	44.09 4.58 0.00 N	47.90 5.74 0.00 N	68.60 9.44 0.00 N	138.51 19.66 0.00 N	175.24 24.81 0.00 N	133.33 18.87 0.00 N	55.21 6.89 0.00 N	55.11 6.72 0.00 N	59.10 7.38 0.00 N	77.46 9.77 0.00 N	67.98 8.00 0.00 N	51.55 5.72 0.00 N	47.08 4.36 0.00 N
Freeport____CT2 23818	42.52 3.28 -0.08 N	40.93 3.16 0.00 N	41.23 2.98 0.00 N	38.80 2.85 0.00 N	38.73 2.73 0.00 N	37.46 2.55 0.00 N	37.80 2.39 0.00 N	35.92 2.47 0.00 N	38.83 2.88 0.00 N	42.17 3.22 0.00 N	45.45 4.08 0.00 N	48.73 4.27 -4.95 N	46.62 4.36 -0.09 N	65.01 5.81 -0.04 N	129.47 10.62 0.00 N	165.15 14.71 0.00 N	126.95 12.49 0.00 N	53.39 5.07 0.00 N	53.41 5.02 0.00 N	57.03 5.30 0.00 N	74.43 6.74 0.00 N	65.95 5.97 0.00 N	50.35 4.51 0.00 N	46.53 3.80 0.00 N
G.F.CEMENT____DRP 24184	40.58 1.43 0.00 N	38.92 1.15 0.00 N	39.57 1.32 0.00 N	37.20 1.25 0.00 N	36.91 0.91 0.00 N	35.67 0.76 0.00 N	35.87 0.46 0.00 N	33.83 0.39 0.00 N	36.41 0.45 0.00 N	39.47 0.52 0.00 N	42.16 0.80 0.00 N	40.57 1.06 0.00 N	43.18 1.02 0.00 N	60.61 1.45 0.00 N	121.81 2.96 0.00 N	154.64 4.20 0.00 N	117.77 3.31 0.00 N	49.82 1.50 0.00 N	50.24 1.85 0.00 N	53.47 1.74 0.00 N	70.18 2.49 0.00 N	62.74 2.76 0.00 N	47.57 1.73 0.00 N	44.21 1.48 0.00 N
GARDENVILLE____LBMP 24039	37.93 -1.23 0.00 N	36.34 -1.43 0.00 N	36.98 -1.27 0.00 N	34.71 -1.24 0.00 N	34.93 -1.08 0.00 N	33.81 -1.10 0.00 N	34.74 -0.66 0.00 N	33.23 -0.22 0.00 N	35.59 -0.36 0.00 N	37.98 -0.96 0.00 N	40.56 -0.79 0.00 N	38.85 -0.66 0.00 N	41.42 -0.74 0.00 N	58.28 -0.88 0.00 N	117.86 -0.98 0.00 N	147.81 -2.63 0.00 N	111.80 -2.66 0.00 N	46.62 -1.69 0.00 N	46.39 -2.00 0.00 N	49.86 -1.87 0.00 N	65.34 -2.36 0.00 N	57.55 -2.43 0.00 N	43.78 -2.06 0.00 N	40.41 -2.31 0.00 N
GENERAL____MILLS 23808	38.04 -1.12 0.00 N	36.45 -1.32 0.00 N	37.06 -1.19 0.00 N	34.80 -1.16 0.00 N	35.00 -1.00 0.00 N	33.89 -1.02 0.00 N	34.81 -0.59 0.00 N	33.30 -0.15 0.00 N	35.67 -0.29 0.00 N	38.07 -0.88 0.00 N	40.66 -0.70 0.00 N	38.97 -0.53 0.00 N	41.57 -0.59 0.00 N	58.50 -0.66 0.00 N	118.27 -0.58 0.00 N	148.27 -2.17 0.00 N	112.17 -2.28 0.00 N	46.81 -1.51 0.00 N	46.58 -1.81 0.00 N	50.04 -1.69 0.00 N	65.58 -2.11 0.00 N	57.77 -2.21 0.00 N	43.96 -1.88 0.00 N	40.58 -2.15 0.00 N
GE_PLASTICS____DRP 24183	40.29 1.14 0.00 N	38.87 1.10 0.00 N	39.37 1.12 0.00 N	37.06 1.10 0.00 N	37.07 1.07 0.00 N	35.81 0.90 0.00 N	36.16 0.76 0.00 N	33.95 0.50 0.00 N	36.34 0.38 0.00 N	39.23 0.28 0.00 N	41.75 0.39 0.00 N	39.93 0.42 0.00 N	42.54 0.37 0.00 N	59.74 0.58 0.00 N	120.06 1.21 0.00 N	152.27 1.84 0.00 N	116.21 1.75 0.00 N	49.19 0.87 0.00 N	49.33 0.94 0.00 N	52.57 0.85 0.00 N	68.80 1.11 0.00 N	61.22 1.25 0.00 N	46.84 1.01 0.00 N	43.70 0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	40.19 1.03 0.00 N	38.70 0.93 0.00 N	39.16 0.91 0.00 N	36.85 0.90 0.00 N	36.86 0.86 0.00 N	35.68 0.77 0.00 N	36.16 0.76 0.00 N	34.17 0.72 0.00 N	36.69 0.73 0.00 N	39.78 0.83 0.00 N	42.46 1.10 0.00 N	40.73 1.22 0.00 N	43.39 1.22 0.00 N	60.92 1.76 0.00 N	122.51 3.66 0.00 N	155.35 4.92 0.00 N	118.35 3.89 0.00 N	50.03 1.71 0.00 N	50.08 1.69 0.00 N	53.41 1.69 0.00 N	69.85 2.15 0.00 N	61.96 1.99 0.00 N	47.31 1.47 0.00 N	43.90 1.18 0.00 N	
GILBOA___2 23757	40.19 1.03 0.00 N	38.70 0.93 0.00 N	39.16 0.91 0.00 N	36.85 0.90 0.00 N	36.86 0.86 0.00 N	35.68 0.77 0.00 N	36.16 0.76 0.00 N	34.17 0.72 0.00 N	36.69 0.73 0.00 N	39.78 0.83 0.00 N	42.46 1.10 0.00 N	40.73 1.22 0.00 N	43.39 1.22 0.00 N	60.92 1.76 0.00 N	122.51 3.66 0.00 N	155.35 4.92 0.00 N	118.35 3.89 0.00 N	50.03 1.71 0.00 N	50.08 1.69 0.00 N	53.41 1.69 0.00 N	69.85 2.15 0.00 N	61.96 1.99 0.00 N	47.31 1.47 0.00 N	43.90 1.18 0.00 N	
GILBOA___3 23758	40.19 1.03 0.00 N	38.70 0.93 0.00 N	39.16 0.91 0.00 N	36.85 0.90 0.00 N	36.86 0.86 0.00 N	35.68 0.77 0.00 N	36.16 0.76 0.00 N	34.17 0.72 0.00 N	36.69 0.73 0.00 N	39.78 0.83 0.00 N	42.46 1.10 0.00 N	40.73 1.22 0.00 N	43.39 1.22 0.00 N	60.92 1.76 0.00 N	122.51 3.66 0.00 N	155.35 4.92 0.00 N	118.35 3.89 0.00 N	50.03 1.71 0.00 N	50.08 1.69 0.00 N	53.41 1.69 0.00 N	69.85 2.15 0.00 N	61.96 1.99 0.00 N	47.31 1.47 0.00 N	43.90 1.18 0.00 N	
GILBOA___4 23759	40.19 1.03 0.00 N	38.70 0.93 0.00 N	39.16 0.91 0.00 N	36.85 0.90 0.00 N	36.86 0.86 0.00 N	35.68 0.77 0.00 N	36.16 0.76 0.00 N	34.17 0.72 0.00 N	36.69 0.73 0.00 N	39.78 0.83 0.00 N	42.46 1.10 0.00 N	40.73 1.22 0.00 N	43.39 1.22 0.00 N	60.92 1.76 0.00 N	122.51 3.66 0.00 N	155.35 4.92 0.00 N	118.35 3.89 0.00 N	50.03 1.71 0.00 N	50.08 1.69 0.00 N	53.41 1.69 0.00 N	69.85 2.15 0.00 N	61.96 1.99 0.00 N	47.31 1.47 0.00 N	43.90 1.18 0.00 N	
GILBOA____ 23599	40.19 1.03 0.00 N	38.70 0.93 0.00 N	39.16 0.91 0.00 N	36.85 0.90 0.00 N	36.86 0.86 0.00 N	35.68 0.77 0.00 N	36.16 0.76 0.00 N	34.17 0.72 0.00 N	36.69 0.73 0.00 N	39.78 0.83 0.00 N	42.46 1.10 0.00 N	40.73 1.22 0.00 N	43.39 1.22 0.00 N	60.92 1.76 0.00 N	122.51 3.66 0.00 N	155.35 4.92 0.00 N	118.35 3.89 0.00 N	50.03 1.71 0.00 N	50.08 1.69 0.00 N	53.41 1.69 0.00 N	69.85 2.15 0.00 N	61.96 1.99 0.00 N	47.31 1.47 0.00 N	43.90 1.18 0.00 N	
GINNA____ 23603	37.56 -1.60 0.00 N	36.03 -1.74 0.00 N	36.46 -1.79 0.00 N	34.24 -1.71 0.00 N	34.33 -1.67 0.00 N	33.35 -1.56 0.00 N	34.02 -1.38 0.00 N	32.38 -1.06 0.00 N	34.90 -1.05 0.00 N	37.61 -1.34 0.00 N	40.33 -1.03 0.00 N	38.83 -0.68 0.00 N	41.51 -0.65 0.00 N	58.38 -0.78 0.00 N	117.61 -1.24 0.00 N	148.21 -2.22 0.00 N	112.43 -2.02 0.00 N	47.18 -1.14 0.00 N	47.01 -1.37 0.00 N	50.27 -1.46 0.00 N	65.83 -1.86 0.00 N	57.96 -2.01 0.00 N	44.04 -1.79 0.00 N	40.70 -2.03 0.00 N	
GLEN PARK____ 23778	39.97 0.81 0.00 N	38.36 0.59 0.00 N	38.75 0.50 0.00 N	36.35 0.40 0.00 N	36.45 0.45 0.00 N	35.46 0.55 0.00 N	36.16 0.76 0.00 N	34.36 0.91 0.00 N	37.14 1.18 0.00 N	40.32 1.37 0.00 N	43.26 1.90 0.00 N	41.46 1.95 0.00 N	44.49 2.33 0.00 N	62.71 3.55 0.00 N	126.09 7.24 0.00 N	158.77 8.34 0.00 N	120.33 5.87 0.00 N	50.32 2.01 0.00 N	50.56 2.17 0.00 N	54.39 2.67 0.00 N	71.24 3.55 0.00 N	62.94 2.96 0.00 N	47.49 1.66 0.00 N	43.87 1.14 0.00 N	
GLENWOOD_IC_1_G5 23712	42.00 2.80 -0.04 N	40.29 2.52 0.00 N	40.60 2.35 0.00 N	38.22 2.27 0.00 N	38.17 2.17 0.00 N	36.96 2.05 0.00 N	37.50 2.09 0.00 N	35.63 2.19 0.00 N	38.44 2.49 0.00 N	41.78 2.83 0.00 N	44.85 3.48 0.00 N	46.68 3.73 -3.44 N	46.06 3.84 -0.06 N	64.11 4.93 -0.02 N	128.13 9.28 0.00 N	163.42 12.98 0.00 N	125.42 10.96 0.00 N	52.90 4.58 0.00 N	52.83 4.44 0.00 N	56.34 4.61 0.00 N	73.53 5.84 0.00 N	65.23 5.25 0.00 N	49.70 3.87 0.00 N	45.97 3.25 0.00 N	
GLENWOOD_IC_2_G1 23688	41.88 2.72 0.00 N	40.27 2.50 0.00 N	40.60 2.34 0.00 N	38.22 2.26 0.00 N	38.16 2.16 0.00 N	36.96 2.04 0.00 N	37.49 2.08 0.00 N	35.62 2.17 0.00 N	38.37 2.41 0.00 N	41.72 2.78 0.00 N	44.85 3.49 0.00 N	45.23 3.72 -2.01 N	46.02 3.82 -0.04 N	64.32 5.17 0.00 N	128.82 9.97 0.00 N	164.15 13.72 0.00 N	125.94 11.48 0.00 N	53.08 4.76 0.00 N	53.05 4.67 0.00 N	56.59 4.86 0.00 N	73.91 6.21 0.00 N	65.38 5.41 0.00 N	49.75 3.92 0.00 N	45.96 3.24 0.00 N	
GLENWOOD_IC_3_G1 23689	41.88 2.72 0.00 N	40.27 2.50 0.00 N	40.60 2.34 0.00 N	38.22 2.26 0.00 N	38.16 2.16 0.00 N	36.96 2.04 0.00 N	37.49 2.08 0.00 N	35.62 2.17 0.00 N	38.37 2.41 0.00 N	41.72 2.78 0.00 N	44.85 3.49 0.00 N	45.23 3.72 -2.01 N	46.02 3.82 -0.04 N	64.32 5.17 0.00 N	128.82 9.97 0.00 N	164.15 13.72 0.00 N	125.94 11.48 0.00 N	53.08 4.76 0.00 N	53.05 4.67 0.00 N	56.59 4.86 0.00 N	73.91 6.21 0.00 N	65.38 5.41 0.00 N	49.75 3.92 0.00 N	45.96 3.24 0.00 N	
GLENWOOD____4 23550	42.00 2.80 -0.04 N	40.29 2.52 0.00 N	40.60 2.35 0.00 N	38.22 2.27 0.00 N	38.17 2.17 0.00 N	36.96 2.05 0.00 N	37.50 2.09 0.00 N	35.63 2.19 0.00 N	38.44 2.48 0.00 N	41.78 2.83 0.00 N	44.84 3.48 0.00 N	46.67 3.72 -3.44 N	46.06 3.84 -0.06 N	64.17 4.99 0.00 N	128.25 9.40 0.00 N	163.57 13.13 0.00 N	125.53 11.07 0.00 N	52.95 4.63 0.00 N	52.87 4.48 0.00 N	56.37 4.64 0.00 N	73.57 5.87 0.00 N	65.23 5.25 0.00 N	49.69 3.86 0.00 N	45.97 3.24 0.00 N	
GLENWOOD____5 23614	42.00 2.80 -0.04 N	40.29 2.52 0.00 N	40.60 2.35 0.00 N	38.22 2.27 0.00 N	38.17 2.17 0.00 N	36.96 2.05 0.00 N	37.50 2.09 0.00 N	35.63 2.19 0.00 N	38.44 2.48 0.00 N	41.78 2.83 0.00 N	44.84 3.48 0.00 N	46.67 3.72 -3.44 N	46.06 3.84 -0.06 N	64.17 4.99 0.00 N	128.25 9.40 0.00 N	163.57 13.13 0.00 N	125.53 11.07 0.00 N	52.95 4.63 0.00 N	52.87 4.48 0.00 N	56.37 4.64 0.00 N	73.57 5.87 0.00 N	65.23 5.25 0.00 N	49.69 3.86 0.00 N	45.97 3.24 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	46.45 7.33 0.04 N	45.11 7.34 0.00 N	45.23 6.98 0.00 N	42.50 6.55 0.00 N	42.49 6.49 0.00 N	41.12 6.21 0.00 N	40.91 5.51 0.00 N	38.85 5.41 0.00 N	42.70 6.75 0.00 N	46.80 7.86 0.00 N	51.05 9.69 0.00 N	50.35 10.12 -0.72 N	53.19 11.02 -0.01 N	74.78 15.64 0.02 N	149.54 30.69 0.00 N	190.31 39.88 0.00 N	145.98 31.53 0.00 N	60.84 12.52 0.00 N	60.64 12.25 0.00 N	65.11 13.38 0.00 N	85.17 17.48 0.00 N	74.73 14.76 0.00 N	56.27 10.44 0.00 N	51.37 8.65 0.00 N	
GOETHSLN____LBMP	41.59	39.93	40.23	37.91	37.85	36.65	37.29	35.46	38.10	41.49	44.58	42.91	45.67	64.03	128.70	164.08	125.72	53.01	52.91	56.44	73.75	65.22	49.63	47.03	

323567	2.43 0.00 N	2.16 0.00 N	1.98 0.00 N	1.95 0.00 N	1.85 0.00 N	1.74 0.00 N	1.89 0.00 N	2.02 0.00 N	2.15 0.00 N	2.54 0.00 N	3.21 0.00 N	3.41 0.00 N	3.50 0.00 N	4.87 0.00 N	9.85 0.00 N	13.64 0.00 N	11.26 0.00 N	4.69 0.00 N	4.52 0.00 N	4.71 0.00 N	6.06 0.00 N	5.25 0.00 N	3.80 0.00 N	3.02 -1.28 N
GOODYEAR_LAKE_HYD 323669	40.37 1.21 0.00 N	38.77 1.00 0.00 N	39.24 0.99 0.00 N	36.85 0.89 0.00 N	36.90 0.90 0.00 N	35.82 0.91 0.00 N	36.52 1.12 0.00 N	34.74 1.30 0.00 N	37.52 1.56 0.00 N	40.75 1.80 0.00 N	43.49 2.13 0.00 N	41.63 2.13 0.00 N	44.49 2.33 0.00 N	62.66 3.50 0.00 N	126.32 7.47 0.00 N	160.26 9.82 0.00 N	122.09 7.63 0.00 N	51.32 3.00 0.00 N	51.23 2.84 0.00 N	54.82 3.10 0.00 N	71.75 4.05 0.00 N	63.28 3.30 0.00 N	48.11 2.28 0.00 N	44.50 1.77 0.00 N
GOUDEY____7 23579	39.32 0.16 0.00 N	37.70 -0.07 0.00 N	38.26 0.01 0.00 N	35.98 0.02 0.00 N	36.12 0.12 0.00 N	34.97 0.06 0.00 N	35.67 0.27 0.00 N	33.97 0.52 0.00 N	36.57 0.61 0.00 N	39.64 0.69 0.00 N	42.27 0.91 0.00 N	40.45 0.94 0.00 N	43.32 1.16 0.00 N	61.11 1.95 0.00 N	123.45 4.60 0.00 N	156.14 5.71 0.00 N	118.95 4.50 0.00 N	49.71 1.39 0.00 N	49.54 1.15 0.00 N	53.11 1.38 0.00 N	69.57 1.88 0.00 N	61.25 1.27 0.00 N	46.38 0.55 0.00 N	42.83 0.10 0.00 N
GOUDEY____8 23580	39.28 0.12 0.00 N	37.67 -0.10 0.00 N	38.23 -0.02 0.00 N	35.95 0.00 0.00 N	36.09 0.09 0.00 N	34.94 0.03 0.00 N	35.65 0.24 0.00 N	33.94 0.50 0.00 N	36.53 0.57 0.00 N	39.60 0.65 0.00 N	42.23 0.86 0.00 N	40.41 0.90 0.00 N	43.28 1.11 0.00 N	61.03 1.87 0.00 N	123.31 4.46 0.00 N	155.95 5.52 0.00 N	118.80 4.34 0.00 N	49.63 1.31 0.00 N	49.46 1.07 0.00 N	53.03 1.30 0.00 N	69.47 1.78 0.00 N	61.16 1.19 0.00 N	46.33 0.50 0.00 N	42.78 0.06 0.00 N
GOWANUS_GT1_1 24077	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_2 24078	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_3 24079	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_4 24080	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_5 24084	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_6 24111	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_7 24112	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT1_8 24113	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_1 24114	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_2 24115	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N

GOWANUS_GT2_3 24116	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_4 24117	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_5 24118	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_6 24119	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_7 24120	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT2_8 24121	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_1 24122	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_2 24123	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_3 24124	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_4 24125	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_5 24126	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_6 24127	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_7 24128	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
GOWANUS_GT3_8 24129	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_2 24131	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_3 24132	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_4 24133	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_5 24134	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_6 24135	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_7 24136	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GOWANUS_GT4_8 24137	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N	
GREENIDGE___3 23582	39.30 0.14 0.00 N	37.62 -0.15 0.00 N	38.16 -0.09 0.00 N	35.89 -0.06 0.00 N	36.09 0.09 0.00 N	34.98 0.07 0.00 N	35.79 0.40 0.00 N	34.22 0.78 0.00 N	36.90 0.94 0.00 N	39.79 0.84 0.00 N	42.53 1.17 0.00 N	40.81 1.30 0.00 N	43.78 1.61 0.00 N	61.99 2.83 0.00 N	125.48 6.63 0.00 N	158.36 7.93 0.00 N	120.41 5.95 0.00 N	50.00 1.68 0.00 N	49.73 1.34 0.00 N	53.35 1.62 0.00 N	69.89 2.20 0.00 N	61.35 1.37 0.00 N	46.36 0.53 0.00 N	42.69 -0.04 0.00 N	
GREENIDGE___4 23583	39.30 0.14 0.00 N	37.62 -0.15 0.00 N	38.16 -0.09 0.00 N	35.89 -0.06 0.00 N	36.09 0.09 0.00 N	34.98 0.07 0.00 N	35.79 0.40 0.00 N	34.22 0.78 0.00 N	36.90 0.94 0.00 N	39.79 0.84 0.00 N	42.53 1.17 0.00 N	40.81 1.30 0.00 N	43.78 1.61 0.00 N	61.99 2.83 0.00 N	125.48 6.63 0.00 N	158.36 7.93 0.00 N	120.41 5.95 0.00 N	50.00 1.68 0.00 N	49.73 1.34 0.00 N	53.35 1.62 0.00 N	69.89 2.20 0.00 N	61.35 1.37 0.00 N	46.36 0.53 0.00 N	42.69 -0.04 0.00 N	
GROVEVILLE___HYD 323602	41.71 2.55 0.00 N	40.05 2.28 0.00 N	40.38 2.13 0.00 N	38.02 2.07 0.00 N	37.98 1.98 0.00 N	36.81 1.89 0.00 N	37.36 1.96 0.00 N	35.44 2.00 0.00 N	38.13 2.18 0.00 N	41.51 2.57 0.00 N	44.54 3.18 0.00 N	42.88 3.37 0.00 N	45.68 3.52 0.00 N	64.14 4.98 0.00 N	129.13 10.28 0.00 N	164.75 14.31 0.00 N	126.26 11.81 0.00 N	53.25 4.93 0.00 N	53.21 4.82 0.00 N	56.73 5.00 0.00 N	74.15 6.45 0.00 N	65.54 5.56 0.00 N	49.80 3.96 0.00 N	45.96 3.23 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	39.09 -0.06 0.00 N	37.72 -0.05 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.89 -0.12 0.00 N	34.86 -0.05 0.00 N	35.48 0.08 0.00 N	33.58 0.14 0.00 N	36.16 0.20 0.00 N	39.13 0.19 0.00 N	41.56 0.20 0.00 N	39.33 -0.18 0.00 N	42.36 0.19 0.00 N	59.23 0.07 0.00 N	118.23 -0.62 0.00 N	149.05 -1.39 0.00 N	112.85 -1.61 0.00 N	47.43 -0.88 0.00 N	47.96 -0.43 0.00 N	51.59 -0.14 0.00 N	67.61 -0.09 0.00 N	60.37 0.39 0.00 N	45.66 -0.17 0.00 N	42.56 -0.16 0.00 N	
HARDSCRABBLE_WT_PWR 323673	39.93 0.78 0.00 N	38.53 0.76 0.00 N	38.91 0.66 0.00 N	36.61 0.65 0.00 N	36.71 0.71 0.00 N	35.50 0.59 0.00 N	35.95 0.54 0.00 N	33.85 0.41 0.00 N	36.38 0.42 0.00 N	39.28 0.33 0.00 N	41.89 0.52 0.00 N	40.29 0.79 0.00 N	42.96 0.80 0.00 N	60.53 1.37 0.00 N	122.03 3.18 0.00 N	155.16 4.72 0.00 N	118.32 3.86 0.00 N	49.67 1.35 0.00 N	49.90 1.51 0.00 N	53.28 1.55 0.00 N	69.76 2.07 0.00 N	61.84 1.87 0.00 N	47.05 1.22 0.00 N	43.47 0.74 0.00 N	
HARZA MOOSE___RIVER	39.43	37.94	38.38	36.05	36.11	35.07	35.67	33.83	36.48	39.52	42.11	40.26	43.12	60.67	121.94	154.20	117.20	49.20	49.38	52.94	69.33	61.33	46.51	43.13	

24016	0.28 0.00 N	0.17 0.00 N	0.13 0.00 N	0.09 0.00 N	0.11 0.00 N	0.16 0.00 N	0.27 0.00 N	0.38 0.00 N	0.53 0.00 N	0.57 0.00 N	0.75 0.00 N	0.76 0.00 N	0.96 0.00 N	1.51 0.00 N	3.09 0.00 N	3.77 0.00 N	2.74 0.00 N	0.89 0.00 N	0.99 0.00 N	1.21 0.00 N	1.64 0.00 N	1.36 0.00 N	0.68 0.00 N	0.41 0.00 N
HEMPSTEAD____ 23647	41.80 2.60 -0.04 N	40.08 2.31 0.00 N	40.39 2.14 0.00 N	38.02 2.07 0.00 N	37.97 1.97 0.00 N	36.77 1.86 0.00 N	37.30 1.90 0.00 N	35.49 2.04 0.00 N	38.40 2.45 0.00 N	41.64 2.70 0.00 N	44.62 3.26 0.00 N	46.52 3.57 -3.44 N	46.07 3.85 -0.06 N	64.23 5.05 -0.02 N	128.38 9.53 0.00 N	164.03 13.59 0.00 N	125.86 11.40 0.00 N	52.98 4.66 0.00 N	52.85 4.47 0.00 N	56.32 4.59 0.00 N	73.55 5.86 0.00 N	65.22 5.25 0.00 N	49.66 3.82 0.00 N	45.90 3.17 0.00 N
HICKLING____1 23621	39.41 0.25 0.00 N	37.63 -0.14 0.00 N	38.30 0.05 0.00 N	36.01 0.06 0.00 N	36.30 0.30 0.00 N	35.12 0.21 0.00 N	36.04 0.64 0.00 N	34.54 1.10 0.00 N	37.22 1.26 0.00 N	40.42 1.47 0.00 N	43.18 1.82 0.00 N	41.30 1.80 0.00 N	44.32 2.16 0.00 N	62.65 3.49 0.00 N	126.94 8.09 0.00 N	160.01 9.58 0.00 N	121.80 7.35 0.00 N	50.59 2.28 0.00 N	50.22 1.83 0.00 N	54.01 2.29 0.00 N	70.83 3.13 0.00 N	62.03 2.06 0.00 N	46.72 0.89 0.00 N	42.91 0.18 0.00 N
HICKLING____2 23622	39.41 0.25 0.00 N	37.63 -0.14 0.00 N	38.30 0.05 0.00 N	36.01 0.06 0.00 N	36.30 0.30 0.00 N	35.12 0.21 0.00 N	36.04 0.64 0.00 N	34.54 1.10 0.00 N	37.22 1.26 0.00 N	40.42 1.47 0.00 N	43.18 1.82 0.00 N	41.30 1.80 0.00 N	44.32 2.16 0.00 N	62.65 3.49 0.00 N	126.94 8.09 0.00 N	160.01 9.58 0.00 N	121.80 7.35 0.00 N	50.59 2.28 0.00 N	50.22 1.83 0.00 N	54.01 2.29 0.00 N	70.83 3.13 0.00 N	62.03 2.06 0.00 N	46.72 0.89 0.00 N	42.91 0.18 0.00 N
HIGH FALLS____HY 23754	41.40 2.24 0.00 N	39.82 2.05 0.00 N	40.12 1.87 0.00 N	37.72 1.77 0.00 N	37.69 1.69 0.00 N	36.52 1.61 0.00 N	37.09 1.69 0.00 N	35.15 1.71 0.00 N	37.81 1.85 0.00 N	41.07 2.13 0.00 N	44.03 2.67 0.00 N	42.39 2.89 0.00 N	45.20 3.04 0.00 N	63.71 4.55 0.00 N	128.52 9.67 0.00 N	163.79 13.36 0.00 N	125.32 10.87 0.00 N	52.87 4.55 0.00 N	52.92 4.53 0.00 N	56.54 4.81 0.00 N	74.01 6.31 0.00 N	65.45 5.47 0.00 N	49.69 3.85 0.00 N	45.84 3.12 0.00 N
HILLBURN____GT 23639	41.63 2.47 0.00 N	39.97 2.20 0.00 N	40.29 2.04 0.00 N	37.94 1.98 0.00 N	37.91 1.91 0.00 N	36.73 1.82 0.00 N	37.48 2.08 0.00 N	35.70 2.26 0.00 N	38.35 2.39 0.00 N	41.59 2.65 0.00 N	44.68 3.32 0.00 N	42.98 3.48 0.00 N	45.77 3.61 0.00 N	64.33 5.18 0.00 N	129.34 10.49 0.00 N	164.80 14.36 0.00 N	126.36 11.90 0.00 N	53.01 4.70 0.00 N	52.86 4.47 0.00 N	56.37 4.64 0.00 N	73.69 6.00 0.00 N	65.12 5.15 0.00 N	49.47 3.64 0.00 N	45.63 2.91 0.00 N
HISHELDN_WT_PWR 323625	38.01 -1.15 0.00 N	36.34 -1.43 0.00 N	37.00 -1.25 0.00 N	34.78 -1.17 0.00 N	35.08 -0.92 0.00 N	34.00 -0.90 0.00 N	34.93 -0.47 0.00 N	33.45 0.00 0.00 N	35.87 -0.08 0.00 N	38.41 -0.54 0.00 N	41.04 -0.32 0.00 N	39.31 -0.19 0.00 N	41.98 -0.19 0.00 N	59.07 -0.09 0.00 N	119.42 0.57 0.00 N	149.87 -0.56 0.00 N	113.56 -0.90 0.00 N	47.39 -0.93 0.00 N	47.13 -1.26 0.00 N	50.64 -1.09 0.00 N	66.37 -1.33 0.00 N	58.42 -1.55 0.00 N	44.37 -1.46 0.00 N	40.87 -1.85 0.00 N
HOLTSVILLE_IC_1 23690	42.47 3.35 0.04 N	41.42 3.64 0.00 N	41.69 3.44 0.00 N	39.22 3.27 0.00 N	39.16 3.16 0.00 N	37.88 2.97 0.00 N	37.88 2.48 0.00 N	35.91 2.47 0.00 N	38.95 3.00 0.00 N	42.33 3.38 0.00 N	45.64 4.28 0.00 N	44.81 4.60 -0.70 N	46.96 4.79 -0.01 N	65.42 6.28 0.02 N	130.25 11.40 0.00 N	166.20 15.77 0.00 N	127.68 13.23 0.00 N	53.68 5.36 0.00 N	53.66 5.27 0.00 N	57.36 5.64 0.00 N	74.85 7.15 0.00 N	66.21 6.24 0.00 N	50.47 4.64 0.00 N	46.56 3.83 0.00 N
HOLTSVILLE_IC_10 23699	42.93 3.80 0.03 N	41.86 4.09 0.00 N	42.14 3.89 0.00 N	39.64 3.69 0.00 N	39.59 3.58 0.00 N	38.30 3.39 0.00 N	38.30 2.89 0.00 N	36.29 2.85 0.00 N	39.42 3.46 0.00 N	42.77 3.83 0.00 N	46.12 4.76 0.00 N	45.33 5.06 -0.77 N	47.50 5.33 -0.01 N	66.30 7.16 0.01 N	132.15 13.30 0.00 N	168.62 18.19 0.00 N	129.48 15.03 0.00 N	54.32 6.00 0.00 N	54.25 5.86 0.00 N	58.01 6.28 0.00 N	75.72 8.02 0.00 N	66.95 6.98 0.00 N	51.03 5.19 0.00 N	47.03 4.30 0.00 N
HOLTSVILLE_IC_2 23691	42.47 3.35 0.04 N	41.42 3.64 0.00 N	41.69 3.44 0.00 N	39.22 3.27 0.00 N	39.16 3.16 0.00 N	37.88 2.97 0.00 N	37.88 2.48 0.00 N	35.91 2.47 0.00 N	38.95 3.00 0.00 N	42.33 3.38 0.00 N	45.64 4.28 0.00 N	44.81 4.60 -0.70 N	46.96 4.79 -0.01 N	65.42 6.28 0.02 N	130.25 11.40 0.00 N	166.20 15.77 0.00 N	127.68 13.23 0.00 N	53.68 5.36 0.00 N	53.66 5.27 0.00 N	57.36 5.64 0.00 N	74.85 7.15 0.00 N	66.21 6.24 0.00 N	50.47 4.64 0.00 N	46.56 3.83 0.00 N
HOLTSVILLE_IC_3 23692	42.47 3.35 0.04 N	41.42 3.64 0.00 N	41.69 3.44 0.00 N	39.22 3.27 0.00 N	39.16 3.16 0.00 N	37.88 2.97 0.00 N	37.88 2.48 0.00 N	35.91 2.47 0.00 N	38.95 3.00 0.00 N	42.33 3.38 0.00 N	45.64 4.28 0.00 N	44.81 4.60 -0.70 N	46.96 4.79 -0.01 N	65.42 6.28 0.02 N	130.25 11.40 0.00 N	166.20 15.77 0.00 N	127.68 13.23 0.00 N	53.68 5.36 0.00 N	53.66 5.27 0.00 N	57.36 5.64 0.00 N	74.85 7.15 0.00 N	66.21 6.24 0.00 N	50.47 4.64 0.00 N	46.56 3.83 0.00 N
HOLTSVILLE_IC_4 23693	42.47 3.35 0.04 N	41.42 3.64 0.00 N	41.69 3.44 0.00 N	39.22 3.27 0.00 N	39.16 3.16 0.00 N	37.88 2.97 0.00 N	37.88 2.48 0.00 N	35.91 2.47 0.00 N	38.95 3.00 0.00 N	42.33 3.38 0.00 N	45.64 4.28 0.00 N	44.81 4.60 -0.70 N	46.96 4.79 -0.01 N	65.42 6.28 0.02 N	130.25 11.40 0.00 N	166.20 15.77 0.00 N	127.68 13.23 0.00 N	53.68 5.36 0.00 N	53.66 5.27 0.00 N	57.36 5.64 0.00 N	74.85 7.15 0.00 N	66.21 6.24 0.00 N	50.47 4.64 0.00 N	46.56 3.83 0.00 N
HOLTSVILLE_IC_5 23694	42.47 3.35 0.04 N	41.42 3.64 0.00 N	41.69 3.44 0.00 N	39.22 3.27 0.00 N	39.16 3.16 0.00 N	37.88 2.97 0.00 N	37.88 2.48 0.00 N	35.91 2.47 0.00 N	38.95 3.00 0.00 N	42.33 3.38 0.00 N	45.64 4.28 0.00 N	44.81 4.60 -0.70 N	46.96 4.79 -0.01 N	65.42 6.28 0.02 N	130.25 11.40 0.00 N	166.20 15.77 0.00 N	127.68 13.23 0.00 N	53.68 5.36 0.00 N	53.66 5.27 0.00 N	57.36 5.64 0.00 N	74.85 7.15 0.00 N	66.21 6.24 0.00 N	50.47 4.64 0.00 N	46.56 3.83 0.00 N
HOLTSVILLE_IC_6 23695	42.93 3.80 0.03 N	41.86 4.09 0.00 N	42.14 3.89 0.00 N	39.64 3.69 0.00 N	39.59 3.58 0.00 N	38.30 3.39 0.00 N	38.30 2.89 0.00 N	36.29 2.85 0.00 N	39.42 3.46 0.00 N	42.77 3.83 0.00 N	46.12 4.76 0.00 N	45.33 5.06 -0.77 N	47.50 5.33 -0.01 N	66.30 7.16 0.01 N	132.15 13.30 0.00 N	168.62 18.19 0.00 N	129.48 15.03 0.00 N	54.32 6.00 0.00 N	54.25 5.86 0.00 N	58.01 6.28 0.00 N	75.72 8.02 0.00 N	66.95 6.98 0.00 N	51.03 5.19 0.00 N	47.03 4.30 0.00 N

HOLTSVILLE_IC_7 23696	42.93 3.80 0.03 N	41.86 4.09 0.00 N	42.14 3.89 0.00 N	39.64 3.69 0.00 N	39.59 3.58 0.00 N	38.30 3.39 0.00 N	38.30 2.89 0.00 N	36.29 2.85 0.00 N	39.42 3.46 0.00 N	42.77 3.83 0.00 N	46.12 4.76 0.00 N	45.33 5.06 -0.77 N	47.50 5.33 -0.01 N	66.30 7.16 0.01 N	132.15 13.30 0.00 N	168.62 18.19 0.00 N	129.48 15.03 0.00 N	54.32 6.00 0.00 N	54.25 5.86 0.00 N	58.01 6.28 0.00 N	75.72 8.02 0.00 N	66.95 6.98 0.00 N	51.03 5.19 0.00 N	47.03 4.30 0.00 N
HOLTSVILLE_IC_8 23697	42.93 3.80 0.03 N	41.86 4.09 0.00 N	42.14 3.89 0.00 N	39.64 3.69 0.00 N	39.59 3.58 0.00 N	38.30 3.39 0.00 N	38.30 2.89 0.00 N	36.29 2.85 0.00 N	39.42 3.46 0.00 N	42.77 3.83 0.00 N	46.12 4.76 0.00 N	45.33 5.06 -0.77 N	47.50 5.33 -0.01 N	66.30 7.16 0.01 N	132.15 13.30 0.00 N	168.62 18.19 0.00 N	129.48 15.03 0.00 N	54.32 6.00 0.00 N	54.25 5.86 0.00 N	58.01 6.28 0.00 N	75.72 8.02 0.00 N	66.95 6.98 0.00 N	51.03 5.19 0.00 N	47.03 4.30 0.00 N
HOLTSVILLE_IC_9 23698	42.93 3.80 0.03 N	41.86 4.09 0.00 N	42.14 3.89 0.00 N	39.64 3.69 0.00 N	39.59 3.58 0.00 N	38.30 3.39 0.00 N	38.30 2.89 0.00 N	36.29 2.85 0.00 N	39.42 3.46 0.00 N	42.77 3.83 0.00 N	46.12 4.76 0.00 N	45.33 5.06 -0.77 N	47.50 5.33 -0.01 N	66.30 7.16 0.01 N	132.15 13.30 0.00 N	168.62 18.19 0.00 N	129.48 15.03 0.00 N	54.32 6.00 0.00 N	54.25 5.86 0.00 N	58.01 6.28 0.00 N	75.72 8.02 0.00 N	66.95 6.98 0.00 N	51.03 5.19 0.00 N	47.03 4.30 0.00 N
HQ_GEN_CEDARS 23644	38.91 -0.25 0.00 N	37.71 -0.06 0.00 N	38.24 -0.01 0.00 N	35.88 -0.08 0.00 N	35.95 -0.06 0.00 N	34.89 -0.02 0.00 N	35.43 0.03 0.00 N	33.39 -0.06 0.00 N	35.89 -0.07 0.00 N	38.83 -0.12 0.00 N	40.98 -0.38 0.00 N	38.46 -1.05 0.00 N	41.60 -0.57 0.00 N	57.85 -1.31 0.00 N	114.41 -4.43 0.00 N	144.08 -6.36 0.00 N	109.11 -5.35 0.00 N	46.07 -2.24 0.00 N	46.39 -2.00 0.00 N	49.82 -1.91 0.00 N	65.32 -2.37 0.00 N	58.88 -1.10 0.00 N	44.49 -1.34 0.00 N	41.82 -0.90 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.91 -0.25 0.00 N	37.71 -0.06 0.00 N	38.24 -0.01 0.00 N	35.88 -0.08 0.00 N	35.95 -0.06 0.00 N	34.89 -0.02 0.00 N	35.43 0.03 0.00 N	33.39 -0.06 0.00 N	35.89 -0.07 0.00 N	38.83 -0.12 0.00 N	40.98 -0.38 0.00 N	38.46 -1.05 0.00 N	41.60 -0.57 0.00 N	57.85 -1.31 0.00 N	114.41 -4.43 0.00 N	144.08 -6.36 0.00 N	109.11 -5.35 0.00 N	46.07 -2.24 0.00 N	46.39 -2.00 0.00 N	49.82 -1.91 0.00 N	65.32 -2.37 0.00 N	58.88 -1.10 0.00 N	44.49 -1.34 0.00 N	41.82 -0.90 0.00 N
HQ_GEN_IMPORT 323601	40.93 -0.34 0.23 N	37.56 -0.21 0.00 N	38.07 -0.18 0.00 N	35.75 -0.20 0.00 N	35.81 -0.19 0.00 N	34.75 -0.17 0.00 N	35.24 -0.16 0.00 N	33.15 -0.19 0.00 N	34.13 -0.22 0.13 N	36.39 -0.27 0.13 N	35.00 -0.63 0.97 N	36.26 -0.77 0.21 N	41.41 -0.75 0.00 N	58.02 -1.14 0.00 N	116.20 -2.65 0.00 N	146.65 -3.78 0.00 N	111.27 -3.18 0.00 N	46.99 -1.33 0.00 N	47.12 -1.27 0.00 N	50.46 -1.26 0.00 N	66.07 -1.63 0.00 N	58.67 -1.31 0.00 N	44.76 -0.81 0.00 N	41.97 -0.49 0.33 N
HQ_GEN_WHEEL 23651	40.93 -0.34 0.23 N	37.56 -0.21 0.00 N	38.07 -0.18 0.00 N	35.75 -0.20 0.00 N	35.81 -0.19 0.00 N	34.75 -0.17 0.00 N	35.24 -0.16 0.00 N	33.15 -0.19 0.00 N	34.13 -0.22 0.13 N	36.39 -0.27 0.13 N	35.00 -0.63 0.97 N	36.26 -0.77 0.21 N	41.41 -0.75 0.00 N	58.02 -1.14 0.00 N	116.20 -2.65 0.00 N	146.65 -3.78 0.00 N	111.27 -3.18 0.00 N	46.99 -1.33 0.00 N	47.12 -1.27 0.00 N	50.46 -1.26 0.00 N	66.07 -1.63 0.00 N	58.67 -1.31 0.00 N	44.76 -0.81 0.00 N	41.97 -0.49 0.33 N
HUDSON AVE_GT_3 23810	41.83 2.67 0.00 N	40.15 2.38 0.00 N	40.46 2.21 0.00 N	38.11 2.15 0.00 N	38.05 2.05 0.00 N	36.85 1.94 0.00 N	37.50 2.10 0.00 N	35.66 2.22 0.00 N	38.33 2.37 0.00 N	41.73 2.78 0.00 N	44.82 3.46 0.00 N	43.17 3.66 0.00 N	45.95 3.79 0.00 N	64.43 5.27 0.00 N	129.47 10.62 0.00 N	164.94 14.51 0.00 N	126.42 11.96 0.00 N	53.31 5.00 0.00 N	53.22 4.83 0.00 N	56.77 5.04 0.00 N	74.18 6.49 0.00 N	65.59 5.62 0.00 N	49.92 4.08 0.00 N	46.03 3.30 0.00 N
HUDSON AVE_GT_4 23540	41.83 2.67 0.00 N	40.15 2.38 0.00 N	40.46 2.21 0.00 N	38.11 2.15 0.00 N	38.05 2.05 0.00 N	36.85 1.94 0.00 N	37.50 2.10 0.00 N	35.66 2.22 0.00 N	38.33 2.37 0.00 N	41.73 2.78 0.00 N	44.82 3.46 0.00 N	43.17 3.66 0.00 N	45.95 3.79 0.00 N	64.43 5.27 0.00 N	129.47 10.62 0.00 N	164.94 14.51 0.00 N	126.42 11.96 0.00 N	53.31 5.00 0.00 N	53.22 4.83 0.00 N	56.77 5.04 0.00 N	74.18 6.49 0.00 N	65.59 5.62 0.00 N	49.92 4.08 0.00 N	46.03 3.30 0.00 N
HUDSON AVE_GT_5 23657	41.83 2.67 0.00 N	40.15 2.38 0.00 N	40.46 2.21 0.00 N	38.11 2.15 0.00 N	38.05 2.05 0.00 N	36.85 1.94 0.00 N	37.50 2.10 0.00 N	35.66 2.22 0.00 N	38.33 2.37 0.00 N	41.73 2.78 0.00 N	44.82 3.46 0.00 N	43.17 3.66 0.00 N	45.95 3.79 0.00 N	64.43 5.27 0.00 N	129.47 10.62 0.00 N	164.94 14.51 0.00 N	126.42 11.96 0.00 N	53.31 5.00 0.00 N	53.22 4.83 0.00 N	56.77 5.04 0.00 N	74.18 6.49 0.00 N	65.59 5.62 0.00 N	49.92 4.08 0.00 N	46.03 3.30 0.00 N
HUDSON_AVE_10 24168	41.69 2.53 0.00 N	40.03 2.26 0.00 N	40.34 2.09 0.00 N	37.99 2.03 0.00 N	37.93 1.93 0.00 N	36.75 1.84 0.00 N	37.38 1.98 0.00 N	35.55 2.11 0.00 N	38.22 2.26 0.00 N	41.58 2.63 0.00 N	44.64 3.27 0.00 N	43.00 3.50 0.00 N	45.76 3.59 0.00 N	64.15 4.99 0.00 N	128.91 10.06 0.00 N	164.20 13.76 0.00 N	125.72 11.26 0.00 N	53.08 4.76 0.00 N	53.02 4.63 0.00 N	56.53 4.80 0.00 N	73.86 6.16 0.00 N	65.34 5.36 0.00 N	49.77 3.94 0.00 N	45.91 3.18 0.00 N
HUNTER MOUNT___DRP 323613	41.74 2.58 0.00 N	40.00 2.23 0.00 N	40.30 2.05 0.00 N	37.90 1.95 0.00 N	37.86 1.86 0.00 N	36.63 1.72 0.00 N	37.48 2.08 0.00 N	35.85 2.41 0.00 N	38.85 2.89 0.00 N	42.29 3.34 0.00 N	45.47 4.11 0.00 N	43.73 4.22 0.00 N	45.62 3.46 0.00 N	63.06 3.90 0.00 N	127.09 8.24 0.00 N	161.66 11.23 0.00 N	123.73 9.27 0.00 N	51.94 3.62 0.00 N	51.99 3.60 0.00 N	55.41 3.69 0.00 N	72.53 4.83 0.00 N	64.27 4.30 0.00 N	48.92 3.09 0.00 N	45.37 2.64 0.00 N
HUNTLEY___63 23557	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N
HUNTLEY___64 23558	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N	
HUNTLEY___66 23560	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N	
HUNTLEY___67 23561	37.78 -1.38 0.00 N	36.24 -1.53 0.00 N	36.87 -1.38 0.00 N	34.60 -1.36 0.00 N	34.80 -1.21 0.00 N	33.69 -1.23 0.00 N	34.59 -0.81 0.00 N	33.05 -0.39 0.00 N	35.37 -0.58 0.00 N	37.67 -1.28 0.00 N	40.20 -1.16 0.00 N	38.52 -0.98 0.00 N	41.05 -1.12 0.00 N	57.68 -1.48 0.00 N	116.53 -2.32 0.00 N	146.03 -4.41 0.00 N	110.42 -4.04 0.00 N	46.15 -2.17 0.00 N	45.98 -2.41 0.00 N	49.38 -2.35 0.00 N	64.70 -3.00 0.00 N	57.06 -2.91 0.00 N	43.50 -2.33 0.00 N	40.23 -2.49 0.00 N	
HUNTLEY___68 23562	37.78 -1.38 0.00 N	36.24 -1.53 0.00 N	36.87 -1.38 0.00 N	34.60 -1.36 0.00 N	34.80 -1.21 0.00 N	33.69 -1.23 0.00 N	34.59 -0.81 0.00 N	33.05 -0.39 0.00 N	35.37 -0.58 0.00 N	37.67 -1.28 0.00 N	40.20 -1.16 0.00 N	38.52 -0.98 0.00 N	41.05 -1.12 0.00 N	57.68 -1.48 0.00 N	116.53 -2.32 0.00 N	146.03 -4.41 0.00 N	110.42 -4.04 0.00 N	46.15 -2.17 0.00 N	45.98 -2.41 0.00 N	49.38 -2.35 0.00 N	64.70 -3.00 0.00 N	57.06 -2.91 0.00 N	43.50 -2.33 0.00 N	40.23 -2.49 0.00 N	
HYLAND___LFGE 323620	40.27 1.12 0.00 N	38.43 0.65 0.00 N	38.92 0.67 0.00 N	36.50 0.55 0.00 N	36.70 0.70 0.00 N	35.59 0.68 0.00 N	36.49 1.09 0.00 N	34.95 1.51 0.00 N	37.76 1.81 0.00 N	40.38 1.43 0.00 N	43.33 1.97 0.00 N	41.80 2.29 0.00 N	44.92 2.75 0.00 N	63.86 4.71 0.00 N	129.44 10.60 0.00 N	162.89 12.46 0.00 N	123.43 8.97 0.00 N	50.90 2.58 0.00 N	50.61 2.22 0.00 N	54.28 2.55 0.00 N	71.18 3.49 0.00 N	62.54 2.56 0.00 N	47.21 1.38 0.00 N	43.33 0.60 0.00 N	
INDECK___CORINTH 23802	39.53 0.37 0.00 N	37.85 0.08 0.00 N	38.53 0.27 0.00 N	36.20 0.25 0.00 N	35.76 -0.24 0.00 N	34.56 -0.36 0.00 N	34.63 -0.77 0.00 N	32.71 -0.74 0.00 N	35.21 -0.74 0.00 N	38.17 -0.77 0.00 N	40.83 -0.53 0.00 N	39.32 -0.18 0.00 N	41.92 -0.24 0.00 N	58.73 -0.43 0.00 N	118.06 -0.79 0.00 N	150.12 -0.32 0.00 N	114.25 -0.21 0.00 N	48.43 0.11 0.00 N	48.83 0.44 0.00 N	51.96 0.24 0.00 N	68.22 0.53 0.00 N	61.20 1.23 0.00 N	46.39 0.56 0.00 N	43.15 0.43 0.00 N	
INDECK___ILION 23567	39.71 0.55 0.00 N	38.31 0.54 0.00 N	38.75 0.49 0.00 N	36.45 0.49 0.00 N	36.51 0.51 0.00 N	35.36 0.45 0.00 N	35.81 0.41 0.00 N	33.79 0.35 0.00 N	36.33 0.38 0.00 N	39.24 0.30 0.00 N	41.78 0.42 0.00 N	40.08 0.58 0.00 N	42.77 0.60 0.00 N	60.21 1.05 0.00 N	121.32 2.47 0.00 N	153.95 3.51 0.00 N	117.31 2.85 0.00 N	49.29 0.98 0.00 N	49.43 1.04 0.00 N	52.79 1.06 0.00 N	69.07 1.38 0.00 N	61.20 1.22 0.00 N	46.63 0.80 0.00 N	43.24 0.51 0.00 N	
INDECK___OLEAN 23982	39.61 0.45 0.00 N	37.60 -0.17 0.00 N	38.21 -0.04 0.00 N	36.01 0.05 0.00 N	36.33 0.32 0.00 N	35.16 0.25 0.00 N	36.28 0.88 0.00 N	35.00 1.55 0.00 N	37.81 1.86 0.00 N	40.89 1.95 0.00 N	43.81 2.44 0.00 N	41.89 2.38 0.00 N	44.83 2.67 0.00 N	63.45 4.29 0.00 N	128.81 9.96 0.00 N	161.66 11.23 0.00 N	122.06 7.61 0.00 N	50.24 1.93 0.00 N	49.73 1.34 0.00 N	53.59 1.86 0.00 N	70.70 3.00 0.00 N	62.02 2.05 0.00 N	46.50 0.66 0.00 N	42.44 -0.29 0.00 N	
INDECK___OSWEGO 23783	38.61 -0.55 0.00 N	37.15 -0.62 0.00 N	37.61 -0.64 0.00 N	35.35 -0.61 0.00 N	35.42 -0.58 0.00 N	34.36 -0.55 0.00 N	34.89 -0.52 0.00 N	33.02 -0.43 0.00 N	35.53 -0.42 0.00 N	38.42 -0.53 0.00 N	40.93 -0.43 0.00 N	39.22 -0.28 0.00 N	41.91 -0.26 0.00 N	58.99 -0.17 0.00 N	118.79 -0.06 0.00 N	150.32 -0.11 0.00 N	114.35 -0.11 0.00 N	48.05 -0.27 0.00 N	48.03 -0.36 0.00 N	51.42 -0.30 0.00 N	67.31 -0.38 0.00 N	59.47 -0.50 0.00 N	45.29 -0.55 0.00 N	42.10 -0.63 0.00 N	
INDECK___YERKES 23781	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N	
INDIAN POINT_GT_1 24139	41.37 2.22 0.00 N	39.75 1.98 0.00 N	40.08 1.83 0.00 N	37.75 1.80 0.00 N	37.71 1.71 0.00 N	36.53 1.62 0.00 N	37.19 1.79 0.00 N	35.36 1.91 0.00 N	37.99 2.03 0.00 N	41.33 2.38 0.00 N	44.38 3.02 0.00 N	42.70 3.20 0.00 N	45.44 3.28 0.00 N	63.68 4.52 0.00 N	127.90 9.05 0.00 N	162.93 12.49 0.00 N	124.88 10.42 0.00 N	52.67 4.35 0.00 N	52.60 4.21 0.00 N	56.08 4.35 0.00 N	73.30 5.60 0.00 N	64.81 4.84 0.00 N	49.28 3.45 0.00 N	45.50 2.77 0.00 N	
INDIAN POINT_GT_2 23659	41.37 2.22 0.00 N	39.75 1.98 0.00 N	40.08 1.83 0.00 N	37.75 1.80 0.00 N	37.71 1.71 0.00 N	36.53 1.62 0.00 N	37.19 1.79 0.00 N	35.36 1.91 0.00 N	37.99 2.03 0.00 N	41.33 2.38 0.00 N	44.38 3.02 0.00 N	42.70 3.20 0.00 N	45.44 3.28 0.00 N	63.68 4.52 0.00 N	127.90 9.05 0.00 N	162.93 12.49 0.00 N	124.88 10.42 0.00 N	52.67 4.35 0.00 N	52.60 4.21 0.00 N	56.08 4.35 0.00 N	73.30 5.60 0.00 N	64.81 4.84 0.00 N	49.28 3.45 0.00 N	45.50 2.77 0.00 N	
INDIAN POINT_GT_3 24019	41.37 2.22 0.00 N	39.75 1.98 0.00 N	40.08 1.83 0.00 N	37.75 1.80 0.00 N	37.71 1.71 0.00 N	36.53 1.62 0.00 N	37.19 1.79 0.00 N	35.36 1.91 0.00 N	37.99 2.03 0.00 N	41.33 2.38 0.00 N	44.38 3.02 0.00 N	42.70 3.20 0.00 N	45.44 3.28 0.00 N	63.68 4.52 0.00 N	127.90 9.05 0.00 N	162.93 12.49 0.00 N	124.88 10.42 0.00 N	52.67 4.35 0.00 N	52.60 4.21 0.00 N	56.08 4.35 0.00 N	73.30 5.60 0.00 N	64.81 4.84 0.00 N	49.28 3.45 0.00 N	45.50 2.77 0.00 N	
INDIAN POINT___2	41.29	39.67	40.00	37.67	37.62	36.46	37.14	35.33	37.95	41.27	44.34	42.66	45.38	63.59	127.69	162.68	124.70	52.60	52.49	55.96	73.16	64.68	49.18	45.41	

23530	2.13 0.00 N	1.90 0.00 N	1.74 0.00 N	1.71 0.00 N	1.62 0.00 N	1.55 0.00 N	1.74 0.00 N	1.89 0.00 N	1.99 0.00 N	2.33 0.00 N	2.98 0.00 N	3.15 0.00 N	3.22 0.00 N	4.43 0.00 N	8.84 0.00 N	12.24 0.00 N	10.24 0.00 N	4.28 0.00 N	4.10 0.00 N	4.23 0.00 N	5.47 0.00 N	4.70 0.00 N	3.35 0.00 N	2.68 0.00 N
INDIAN POINT____3 23531	41.24 2.08 0.00 N	39.62 1.85 0.00 N	39.95 1.70 0.00 N	37.63 1.67 0.00 N	37.59 1.58 0.00 N	36.42 1.50 0.00 N	37.08 1.67 0.00 N	35.24 1.80 0.00 N	37.86 1.91 0.00 N	41.18 2.23 0.00 N	44.22 2.86 0.00 N	42.55 3.04 0.00 N	45.27 3.11 0.00 N	63.45 4.29 0.00 N	127.41 8.56 0.00 N	162.27 11.83 0.00 N	124.38 9.92 0.00 N	52.46 4.14 0.00 N	52.39 4.00 0.00 N	55.86 4.13 0.00 N	73.00 5.31 0.00 N	64.57 4.60 0.00 N	49.10 3.27 0.00 N	45.35 2.62 0.00 N
IP CORINTH____1 23988	39.81 0.65 0.00 N	38.12 0.35 0.00 N	38.80 0.54 0.00 N	36.44 0.49 0.00 N	36.00 0.00 0.00 N	34.79 -0.12 0.00 N	34.89 -0.52 0.00 N	32.78 -0.66 0.00 N	35.23 -0.72 0.00 N	38.18 -0.77 0.00 N	40.83 -0.53 0.00 N	39.31 -0.19 0.00 N	41.91 -0.25 0.00 N	58.74 -0.42 0.00 N	118.02 -0.83 0.00 N	150.06 -0.37 0.00 N	114.20 -0.25 0.00 N	48.39 0.07 0.00 N	48.81 0.42 0.00 N	51.97 0.24 0.00 N	68.26 0.57 0.00 N	61.28 1.31 0.00 N	46.64 0.80 0.00 N	43.42 0.70 0.00 N
IP____TICONDEROGA 23804	41.26 2.10 0.00 N	39.85 2.07 0.00 N	40.47 2.22 0.00 N	38.13 2.17 0.00 N	38.02 2.02 0.00 N	36.70 1.79 0.00 N	37.11 1.71 0.00 N	35.05 1.60 0.00 N	37.66 1.71 0.00 N	40.83 1.88 0.00 N	43.50 2.13 0.00 N	41.84 2.33 0.00 N	44.15 1.99 0.00 N	62.04 2.88 0.00 N	124.38 5.53 0.00 N	156.70 6.27 0.00 N	119.44 4.99 0.00 N	50.63 2.31 0.00 N	51.43 3.04 0.00 N	54.58 2.85 0.00 N	71.68 3.98 0.00 N	64.02 4.04 0.00 N	48.55 2.71 0.00 N	45.07 2.34 0.00 N
JARVIS____ 23743	39.23 0.07 0.00 N	37.82 0.05 0.00 N	38.29 0.04 0.00 N	35.99 0.04 0.00 N	36.05 0.05 0.00 N	34.95 0.04 0.00 N	35.44 0.04 0.00 N	33.50 0.06 0.00 N	36.02 0.07 0.00 N	39.03 0.08 0.00 N	41.52 0.16 0.00 N	39.69 0.19 0.00 N	42.36 0.20 0.00 N	59.47 0.32 0.00 N	119.56 0.71 0.00 N	151.46 1.02 0.00 N	115.33 0.87 0.00 N	48.70 0.39 0.00 N	48.75 0.36 0.00 N	52.09 0.36 0.00 N	68.17 0.47 0.00 N	60.34 0.37 0.00 N	46.07 0.24 0.00 N	42.88 0.15 0.00 N
JENNISON____1 23625	40.36 1.21 0.00 N	38.81 1.04 0.00 N	39.35 1.10 0.00 N	36.99 1.03 0.00 N	37.10 1.10 0.00 N	36.03 1.11 0.00 N	36.80 1.40 0.00 N	35.10 1.66 0.00 N	37.88 1.93 0.00 N	40.99 2.04 0.00 N	43.71 2.34 0.00 N	41.87 2.37 0.00 N	44.86 2.70 0.00 N	63.41 4.25 0.00 N	128.20 9.35 0.00 N	162.48 12.05 0.00 N	123.88 9.42 0.00 N	51.71 3.39 0.00 N	51.62 3.23 0.00 N	55.37 3.64 0.00 N	72.54 4.85 0.00 N	63.82 3.84 0.00 N	48.28 2.44 0.00 N	44.45 1.73 0.00 N
JENNISON____2 23626	40.31 1.15 0.00 N	38.77 1.00 0.00 N	39.31 1.06 0.00 N	36.95 1.00 0.00 N	37.06 1.06 0.00 N	35.98 1.07 0.00 N	36.75 1.35 0.00 N	35.06 1.61 0.00 N	37.83 1.88 0.00 N	40.93 1.98 0.00 N	43.63 2.27 0.00 N	41.81 2.30 0.00 N	44.79 2.63 0.00 N	63.33 4.17 0.00 N	127.98 9.13 0.00 N	162.18 11.74 0.00 N	123.67 9.22 0.00 N	51.62 3.31 0.00 N	51.53 3.14 0.00 N	55.26 3.53 0.00 N	72.41 4.72 0.00 N	63.71 3.73 0.00 N	48.20 2.37 0.00 N	44.39 1.66 0.00 N
KEDC PORT_JEFF_GT2 24210	42.78 3.66 0.04 N	41.74 3.97 0.00 N	42.01 3.76 0.00 N	39.52 3.57 0.00 N	39.46 3.46 0.00 N	38.17 3.26 0.00 N	38.17 2.77 0.00 N	36.18 2.74 0.00 N	39.27 3.32 0.00 N	42.64 3.69 0.00 N	45.85 4.49 0.00 N	44.94 4.70 -0.74 N	47.11 4.94 -0.01 N	65.73 6.59 0.02 N	131.01 12.16 0.00 N	167.23 16.79 0.00 N	128.46 14.01 0.00 N	53.93 5.61 0.00 N	53.87 5.48 0.00 N	57.57 5.85 0.00 N	75.09 7.40 0.00 N	66.45 6.48 0.00 N	50.86 5.03 0.00 N	46.87 4.15 0.00 N
KEDC PORT_JEFF_GT3 24211	42.78 3.66 0.04 N	41.74 3.97 0.00 N	42.01 3.76 0.00 N	39.52 3.57 0.00 N	39.46 3.46 0.00 N	38.17 3.26 0.00 N	38.17 2.77 0.00 N	36.18 2.74 0.00 N	39.27 3.32 0.00 N	42.64 3.69 0.00 N	45.85 4.49 0.00 N	44.94 4.70 -0.74 N	47.11 4.94 -0.01 N	65.73 6.59 0.02 N	131.01 12.16 0.00 N	167.23 16.79 0.00 N	128.46 14.01 0.00 N	53.93 5.61 0.00 N	53.87 5.48 0.00 N	57.57 5.85 0.00 N	75.09 7.40 0.00 N	66.45 6.48 0.00 N	50.86 5.03 0.00 N	46.87 4.15 0.00 N
KEDC_GLWD_GT4 24219	42.00 2.80 -0.04 N	40.29 2.52 0.00 N	40.60 2.35 0.00 N	38.22 2.27 0.00 N	38.17 2.17 0.00 N	36.96 2.05 0.00 N	37.50 2.09 0.00 N	35.63 2.19 0.00 N	38.44 2.49 0.00 N	41.78 2.83 0.00 N	44.85 3.48 0.00 N	46.68 3.73 -3.44 N	46.06 3.84 -0.06 N	64.11 4.93 -0.02 N	128.13 9.28 0.00 N	163.42 12.98 0.00 N	125.42 10.96 0.00 N	52.90 4.58 0.00 N	52.83 4.44 0.00 N	56.34 4.61 0.00 N	73.53 5.84 0.00 N	65.23 5.25 0.00 N	49.70 3.87 0.00 N	45.97 3.25 0.00 N
KEDC_GLWD_GT5 24220	42.00 2.80 -0.04 N	40.29 2.52 0.00 N	40.60 2.35 0.00 N	38.22 2.27 0.00 N	38.17 2.17 0.00 N	36.96 2.05 0.00 N	37.50 2.09 0.00 N	35.63 2.19 0.00 N	38.44 2.49 0.00 N	41.78 2.83 0.00 N	44.85 3.48 0.00 N	46.68 3.73 -3.44 N	46.06 3.84 -0.06 N	64.11 4.93 -0.02 N	128.13 9.28 0.00 N	163.42 12.98 0.00 N	125.42 10.96 0.00 N	52.90 4.58 0.00 N	52.83 4.44 0.00 N	56.34 4.61 0.00 N	73.53 5.84 0.00 N	65.23 5.25 0.00 N	49.70 3.87 0.00 N	45.97 3.25 0.00 N
KENSICO____ 23655	41.53 2.37 0.00 N	39.91 2.14 0.00 N	40.24 1.99 0.00 N	37.89 1.93 0.00 N	37.84 1.84 0.00 N	36.66 1.75 0.00 N	37.29 1.89 0.00 N	35.44 1.99 0.00 N	38.09 2.14 0.00 N	41.44 2.49 0.00 N	44.50 3.14 0.00 N	42.83 3.32 0.00 N	45.58 3.41 0.00 N	63.87 4.71 0.00 N	128.30 9.46 0.00 N	163.40 12.96 0.00 N	125.22 10.76 0.00 N	52.84 4.52 0.00 N	52.77 4.38 0.00 N	56.27 4.55 0.00 N	73.53 5.83 0.00 N	65.02 5.05 0.00 N	49.47 3.63 0.00 N	45.67 2.95 0.00 N
KIAC_JFK_GT1 23816	41.83 2.68 0.00 N	40.19 2.42 0.00 N	40.48 2.23 0.00 N	38.10 2.14 0.00 N	38.04 2.04 0.00 N	36.87 1.96 0.00 N	37.49 2.09 0.00 N	35.68 2.24 0.00 N	38.33 2.37 0.00 N	41.62 2.67 0.00 N	44.61 3.25 0.00 N	43.03 3.53 0.00 N	45.77 3.61 0.00 N	64.11 4.95 0.00 N	128.83 9.99 0.00 N	163.91 13.47 0.00 N	125.30 10.84 0.00 N	53.09 4.77 0.00 N	53.06 4.67 0.00 N	56.62 4.89 0.00 N	73.95 6.26 0.00 N	65.42 5.45 0.00 N	50.04 4.21 0.00 N	46.54 3.48 -0.33 N
KIAC_JFK_GT2 23817	41.83 2.68 0.00 N	40.19 2.42 0.00 N	40.48 2.23 0.00 N	38.10 2.14 0.00 N	38.04 2.04 0.00 N	36.87 1.96 0.00 N	37.49 2.09 0.00 N	35.68 2.24 0.00 N	38.33 2.37 0.00 N	41.62 2.67 0.00 N	44.61 3.25 0.00 N	43.03 3.53 0.00 N	45.77 3.61 0.00 N	64.11 4.95 0.00 N	128.83 9.99 0.00 N	163.91 13.47 0.00 N	125.30 10.84 0.00 N	53.09 4.77 0.00 N	53.06 4.67 0.00 N	56.62 4.89 0.00 N	73.95 6.26 0.00 N	65.42 5.45 0.00 N	50.04 4.21 0.00 N	46.54 3.48 -0.33 N

KINTIGH____ 23543	37.31 -1.85 0.00 N	35.85 -1.92 0.00 N	36.39 -1.86 0.00 N	34.27 -1.68 0.00 N	34.41 -1.60 0.00 N	33.42 -1.49 0.00 N	34.19 -1.21 0.00 N	32.65 -0.80 0.00 N	34.85 -1.10 0.00 N	37.04 -1.91 0.00 N	39.57 -1.79 0.00 N	38.02 -1.48 0.00 N	40.52 -1.64 0.00 N	56.86 -2.30 0.00 N	114.66 -4.19 0.00 N	143.93 -6.50 0.00 N	108.90 -5.56 0.00 N	45.68 -2.63 0.00 N	45.56 -2.82 0.00 N	48.85 -2.88 0.00 N	63.95 -3.74 0.00 N	56.49 -3.48 0.00 N	43.16 -2.67 0.00 N	39.99 -2.73 0.00 N
LEDERLE____ 23769	41.81 2.65 0.00 N	40.14 2.37 0.00 N	40.47 2.22 0.00 N	38.11 2.15 0.00 N	38.07 2.07 0.00 N	36.88 1.97 0.00 N	37.64 2.23 0.00 N	35.84 2.39 0.00 N	38.49 2.54 0.00 N	41.80 2.85 0.00 N	44.92 3.56 0.00 N	43.22 3.71 0.00 N	46.02 3.85 0.00 N	64.65 5.49 0.00 N	129.92 11.07 0.00 N	165.55 15.12 0.00 N	126.95 12.50 0.00 N	53.36 5.04 0.00 N	53.21 4.83 0.00 N	56.75 5.02 0.00 N	74.18 6.49 0.00 N	65.55 5.57 0.00 N	49.79 3.96 0.00 N	45.93 3.21 0.00 N
LINDEN COGEN____ 23786	41.55 2.40 0.00 N	39.90 2.13 0.00 N	40.20 1.95 0.00 N	37.89 1.93 0.00 N	37.84 1.83 0.00 N	36.62 1.71 0.00 N	37.26 1.85 0.00 N	35.43 1.99 0.00 N	38.08 2.12 0.00 N	41.46 2.51 0.00 N	44.57 3.21 0.00 N	42.91 3.41 0.00 N	45.67 3.50 0.00 N	64.03 4.87 0.00 N	128.72 9.87 0.00 N	164.10 13.66 0.00 N	125.71 11.25 0.00 N	53.00 4.69 0.00 N	52.90 4.51 0.00 N	56.44 4.71 0.00 N	73.75 6.06 0.00 N	65.23 5.25 0.00 N	49.63 3.80 0.00 N	44.44 2.99 1.28 N
LIPA_MISC_IPP 23656	42.64 3.52 0.04 N	41.86 4.09 0.00 N	42.10 3.85 0.00 N	39.60 3.64 0.00 N	39.54 3.54 0.00 N	38.24 3.34 0.00 N	38.02 2.62 0.00 N	35.96 2.52 0.00 N	39.09 3.14 0.00 N	42.50 3.55 0.00 N	45.88 4.52 0.00 N	45.06 4.84 -0.71 N	47.26 5.09 -0.01 N	65.92 6.78 0.02 N	131.36 12.52 0.00 N	167.61 17.17 0.00 N	128.75 14.30 0.00 N	54.04 5.73 0.00 N	54.01 5.62 0.00 N	57.74 6.01 0.00 N	75.35 7.66 0.00 N	66.59 6.62 0.00 N	50.72 4.88 0.00 N	46.74 4.01 0.00 N
LISF__SOLAR 323691	42.70 3.58 0.04 N	41.96 4.19 0.00 N	42.19 3.95 0.00 N	39.68 3.73 0.00 N	39.63 3.63 0.00 N	38.32 3.41 0.00 N	38.07 2.67 0.00 N	36.01 2.57 0.00 N	39.16 3.21 0.00 N	42.58 3.63 0.00 N	45.97 4.61 0.00 N	45.18 4.95 -0.72 N	47.37 5.20 -0.01 N	66.09 6.95 0.02 N	131.72 12.88 0.00 N	168.06 17.62 0.00 N	129.09 14.63 0.00 N	54.18 5.86 0.00 N	54.12 5.73 0.00 N	57.88 6.15 0.00 N	75.53 7.83 0.00 N	66.77 6.79 0.00 N	50.80 4.97 0.00 N	46.80 4.08 0.00 N
LITTLE FALLS____HYD 24013	40.14 0.98 0.00 N	38.73 0.96 0.00 N	39.10 0.85 0.00 N	36.84 0.89 0.00 N	36.92 0.92 0.00 N	35.68 0.77 0.00 N	36.07 0.67 0.00 N	33.94 0.49 0.00 N	36.43 0.48 0.00 N	39.31 0.36 0.00 N	41.93 0.57 0.00 N	40.40 0.89 0.00 N	43.08 0.92 0.00 N	60.73 1.57 0.00 N	122.51 3.66 0.00 N	155.92 5.48 0.00 N	118.95 4.49 0.00 N	49.91 1.59 0.00 N	50.17 1.78 0.00 N	53.53 1.80 0.00 N	70.12 2.42 0.00 N	62.17 2.20 0.00 N	47.26 1.43 0.00 N	43.61 0.88 0.00 N
LI_NEWBRDGE____DRP 323616	41.98 2.87 0.05 N	40.55 2.78 0.00 N	40.88 2.62 0.00 N	38.48 2.52 0.00 N	38.41 2.41 0.00 N	37.14 2.23 0.00 N	37.47 2.07 0.00 N	35.59 2.15 0.00 N	38.45 2.50 0.00 N	41.72 2.77 0.00 N	44.93 3.57 0.00 N	43.61 3.94 -0.16 N	46.14 3.97 0.00 N	64.38 5.25 0.03 N	128.37 9.52 0.00 N	163.77 13.33 0.00 N	125.81 11.36 0.00 N	52.92 4.60 0.00 N	52.95 4.57 0.00 N	56.53 4.80 0.00 N	73.75 6.06 0.00 N	65.28 5.31 0.00 N	49.73 3.90 0.00 N	45.99 3.27 0.00 N
LONG_LAKE_PHOENIX 24014	38.94 -0.21 0.00 N	37.46 -0.31 0.00 N	37.91 -0.34 0.00 N	35.62 -0.33 0.00 N	35.70 -0.31 0.00 N	34.63 -0.28 0.00 N	35.17 -0.23 0.00 N	33.31 -0.13 0.00 N	35.86 -0.10 0.00 N	38.69 -0.26 0.00 N	41.21 -0.15 0.00 N	39.50 0.00 0.00 N	42.24 0.08 0.00 N	59.59 0.44 0.00 N	120.16 1.32 0.00 N	152.07 1.64 0.00 N	115.67 1.21 0.00 N	48.43 0.12 0.00 N	48.41 0.02 0.00 N	51.80 0.07 0.00 N	67.81 0.12 0.00 N	59.88 -0.09 0.00 N	45.58 -0.26 0.00 N	42.36 -0.37 0.00 N
LOVETT____3 23632	41.19 2.03 0.00 N	39.57 1.80 0.00 N	39.91 1.66 0.00 N	37.58 1.62 0.00 N	37.55 1.55 0.00 N	36.38 1.47 0.00 N	37.10 1.70 0.00 N	35.32 1.87 0.00 N	37.92 1.96 0.00 N	41.27 2.32 0.00 N	44.35 2.99 0.00 N	42.67 3.16 0.00 N	45.37 3.21 0.00 N	63.54 4.38 0.00 N	127.52 8.67 0.00 N	162.43 11.99 0.00 N	124.60 10.15 0.00 N	52.56 4.24 0.00 N	52.44 4.05 0.00 N	55.91 4.18 0.00 N	73.09 5.40 0.00 N	64.60 4.63 0.00 N	49.10 3.27 0.00 N	45.33 2.61 0.00 N
LOVETT____4 23642	41.48 2.32 0.00 N	39.84 2.07 0.00 N	40.17 1.92 0.00 N	37.83 1.87 0.00 N	37.80 1.80 0.00 N	36.61 1.70 0.00 N	37.34 1.94 0.00 N	35.56 2.11 0.00 N	38.18 2.23 0.00 N	41.56 2.61 0.00 N	44.67 3.31 0.00 N	42.98 3.47 0.00 N	45.73 3.56 0.00 N	64.05 4.89 0.00 N	128.60 9.75 0.00 N	163.78 13.35 0.00 N	125.64 11.19 0.00 N	52.99 4.67 0.00 N	52.86 4.48 0.00 N	56.37 4.65 0.00 N	73.70 6.00 0.00 N	65.13 5.16 0.00 N	49.49 3.65 0.00 N	45.67 2.95 0.00 N
LOVETT____5 23593	41.48 2.32 0.00 N	39.84 2.07 0.00 N	40.17 1.92 0.00 N	37.83 1.87 0.00 N	37.80 1.80 0.00 N	36.61 1.70 0.00 N	37.34 1.94 0.00 N	35.56 2.11 0.00 N	38.18 2.23 0.00 N	41.56 2.61 0.00 N	44.67 3.31 0.00 N	42.98 3.47 0.00 N	45.73 3.56 0.00 N	64.05 4.89 0.00 N	128.60 9.75 0.00 N	163.78 13.35 0.00 N	125.64 11.19 0.00 N	52.99 4.67 0.00 N	52.86 4.48 0.00 N	56.37 4.65 0.00 N	73.70 6.00 0.00 N	65.13 5.16 0.00 N	49.49 3.65 0.00 N	45.67 2.95 0.00 N
LOWER RAQUET____HYD 24057	38.95 -0.21 0.00 N	37.72 -0.06 0.00 N	38.22 -0.03 0.00 N	35.85 -0.11 0.00 N	35.92 -0.09 0.00 N	34.87 -0.04 0.00 N	35.47 0.06 0.00 N	33.47 0.03 0.00 N	35.91 -0.04 0.00 N	38.79 -0.15 0.00 N	40.98 -0.38 0.00 N	38.40 -1.11 0.00 N	41.53 -0.63 0.00 N	57.68 -1.48 0.00 N	114.31 -4.53 0.00 N	143.90 -6.53 0.00 N	108.95 -5.50 0.00 N	45.98 -2.33 0.00 N	46.74 -1.65 0.00 N	50.37 -1.36 0.00 N	66.01 -1.68 0.00 N	59.33 -0.65 0.00 N	44.86 -0.97 0.00 N	42.10 -0.63 0.00 N
LOWER____HUDSON 24059	40.77 1.61 0.00 N	39.30 1.53 0.00 N	39.89 1.64 0.00 N	37.55 1.60 0.00 N	37.53 1.53 0.00 N	36.25 1.34 0.00 N	36.59 1.18 0.00 N	34.36 0.91 0.00 N	36.85 0.90 0.00 N	39.98 1.03 0.00 N	42.60 1.24 0.00 N	40.87 1.36 0.00 N	43.41 1.25 0.00 N	60.96 1.80 0.00 N	122.50 3.66 0.00 N	155.26 4.83 0.00 N	118.50 4.04 0.00 N	50.17 1.86 0.00 N	50.48 2.09 0.00 N	53.73 2.01 0.00 N	70.40 2.71 0.00 N	62.57 2.60 0.00 N	47.62 1.78 0.00 N	44.26 1.54 0.00 N
LWR____OSWEGATCHIE_HYD 23850	39.09 -0.06 0.00 N	37.72 -0.05 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.89 -0.12 0.00 N	34.86 -0.05 0.00 N	35.48 0.08 0.00 N	33.58 0.14 0.00 N	36.16 0.20 0.00 N	39.13 0.19 0.00 N	41.56 0.20 0.00 N	39.33 -0.18 0.00 N	42.36 0.19 0.00 N	59.23 0.07 0.00 N	118.23 -0.62 0.00 N	149.05 -1.39 0.00 N	112.85 -1.61 0.00 N	47.43 -0.88 0.00 N	47.96 -0.43 0.00 N	51.59 -0.14 0.00 N	67.61 -0.09 0.00 N	60.37 0.39 0.00 N	45.66 -0.17 0.00 N	42.56 -0.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LYONS_FALL_HYD 23570	39.43 0.28 0.00 N	37.94 0.17 0.00 N	38.38 0.13 0.00 N	36.05 0.09 0.00 N	36.11 0.11 0.00 N	35.07 0.16 0.00 N	35.67 0.27 0.00 N	33.83 0.38 0.00 N	36.48 0.53 0.00 N	39.52 0.57 0.00 N	42.11 0.75 0.00 N	40.26 0.76 0.00 N	43.12 0.96 0.00 N	60.67 1.51 0.00 N	121.94 3.09 0.00 N	154.20 3.77 0.00 N	117.20 2.74 0.00 N	49.20 0.89 0.00 N	49.38 0.99 0.00 N	52.94 1.21 0.00 N	69.33 1.64 0.00 N	61.33 1.36 0.00 N	46.51 0.68 0.00 N	43.13 0.41 0.00 N	
MADISON___COUNTY_LFGE 323628	39.78 0.62 0.00 N	38.23 0.46 0.00 N	38.70 0.45 0.00 N	36.37 0.42 0.00 N	36.45 0.45 0.00 N	35.38 0.47 0.00 N	36.00 0.59 0.00 N	34.16 0.71 0.00 N	36.82 0.87 0.00 N	39.81 0.86 0.00 N	42.42 1.06 0.00 N	40.66 1.15 0.00 N	43.49 1.33 0.00 N	61.35 2.19 0.00 N	123.68 4.83 0.00 N	156.60 6.17 0.00 N	119.21 4.76 0.00 N	49.96 1.64 0.00 N	49.97 1.58 0.00 N	53.49 1.76 0.00 N	70.07 2.37 0.00 N	61.81 1.84 0.00 N	46.93 1.10 0.00 N	43.45 0.73 0.00 N	
MAPLE_RIDGE_WT_1 323574	38.14 -1.02 0.00 N	36.91 -0.86 0.00 N	37.44 -0.81 0.00 N	35.10 -0.85 0.00 N	35.28 -0.72 0.00 N	34.34 -0.57 0.00 N	34.80 -0.60 0.00 N	33.03 -0.41 0.00 N	35.62 -0.33 0.00 N	38.73 -0.22 0.00 N	41.21 -0.15 0.00 N	39.35 -0.15 0.00 N	42.04 -0.13 0.00 N	58.96 -0.19 0.00 N	118.31 -0.54 0.00 N	149.55 -0.88 0.00 N	113.73 -0.72 0.00 N	47.95 -0.37 0.00 N	48.11 -0.28 0.00 N	51.47 -0.26 0.00 N	67.19 -0.50 0.00 N	59.40 -0.58 0.00 N	45.35 -0.48 0.00 N	42.21 -0.52 0.00 N	
MAPLE_RIDGE_WT_2 323611	38.14 -1.02 0.00 N	36.91 -0.86 0.00 N	37.44 -0.81 0.00 N	35.10 -0.85 0.00 N	35.28 -0.72 0.00 N	34.34 -0.57 0.00 N	34.80 -0.60 0.00 N	33.03 -0.41 0.00 N	35.62 -0.33 0.00 N	38.73 -0.22 0.00 N	41.21 -0.15 0.00 N	39.35 -0.15 0.00 N	42.04 -0.13 0.00 N	58.96 -0.19 0.00 N	118.31 -0.54 0.00 N	149.55 -0.88 0.00 N	113.73 -0.72 0.00 N	47.95 -0.37 0.00 N	48.11 -0.28 0.00 N	51.47 -0.26 0.00 N	67.19 -0.50 0.00 N	59.40 -0.58 0.00 N	45.35 -0.48 0.00 N	42.21 -0.52 0.00 N	
MG INDUSTRY___DRP 24185	40.19 1.03 0.00 N	38.79 1.02 0.00 N	39.28 1.03 0.00 N	36.97 1.02 0.00 N	36.98 0.98 0.00 N	35.76 0.84 0.00 N	36.05 0.64 0.00 N	33.92 0.48 0.00 N	36.35 0.40 0.00 N	39.33 0.39 0.00 N	41.93 0.57 0.00 N	40.19 0.69 0.00 N	42.79 0.63 0.00 N	60.09 0.93 0.00 N	120.82 1.97 0.00 N	153.30 2.86 0.00 N	117.00 2.54 0.00 N	49.41 1.10 0.00 N	49.53 1.14 0.00 N	52.81 1.08 0.00 N	69.08 1.39 0.00 N	61.31 1.34 0.00 N	46.82 0.99 0.00 N	43.56 0.84 0.00 N	
MID___OSWEGATCHIE_HYD 23849	39.09 -0.06 0.00 N	37.72 -0.05 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.89 -0.12 0.00 N	34.86 -0.05 0.00 N	35.48 0.08 0.00 N	33.58 0.14 0.00 N	36.16 0.20 0.00 N	39.13 0.19 0.00 N	41.56 0.20 0.00 N	39.33 -0.18 0.00 N	42.36 0.19 0.00 N	59.23 0.07 0.00 N	118.23 -0.62 0.00 N	149.05 -1.39 0.00 N	112.85 -1.61 0.00 N	47.43 -0.88 0.00 N	47.96 -0.43 0.00 N	51.59 -0.14 0.00 N	67.61 -0.09 0.00 N	60.37 0.39 0.00 N	45.66 -0.17 0.00 N	42.56 -0.16 0.00 N	
MID___RAQUETTE_HYD 23851	38.95 -0.21 0.00 N	37.72 -0.06 0.00 N	38.22 -0.03 0.00 N	35.85 -0.11 0.00 N	35.92 -0.09 0.00 N	34.87 -0.04 0.00 N	35.47 0.06 0.00 N	33.47 0.03 0.00 N	35.91 -0.04 0.00 N	38.79 -0.15 0.00 N	40.98 -0.38 0.00 N	38.40 -1.11 0.00 N	41.53 -0.63 0.00 N	57.68 -1.48 0.00 N	114.31 -4.53 0.00 N	143.90 -6.53 0.00 N	108.95 -5.50 0.00 N	45.98 -2.33 0.00 N	46.74 -1.65 0.00 N	50.37 -1.36 0.00 N	66.01 -1.68 0.00 N	59.33 -0.65 0.00 N	44.86 -0.97 0.00 N	42.10 -0.63 0.00 N	
MILLIKEN___1 23584	37.94 -1.22 0.00 N	36.72 -1.05 0.00 N	37.22 -1.03 0.00 N	35.37 -0.58 0.00 N	35.45 -0.55 0.00 N	34.42 -0.49 0.00 N	35.01 -0.39 0.00 N	33.48 0.04 0.00 N	35.91 -0.04 0.00 N	38.35 -0.60 0.00 N	40.31 -1.05 0.00 N	38.59 -0.91 0.00 N	41.19 -0.97 0.00 N	58.09 -1.07 0.00 N	117.31 -1.54 0.00 N	148.48 -1.95 0.00 N	113.07 -1.39 0.00 N	47.32 -1.00 0.00 N	47.23 -1.16 0.00 N	50.54 -1.19 0.00 N	66.20 -1.50 0.00 N	58.33 -1.64 0.00 N	44.27 -1.57 0.00 N	41.00 -1.73 0.00 N	
MILLIKEN___2 23585	37.94 -1.22 0.00 N	36.72 -1.05 0.00 N	37.22 -1.03 0.00 N	35.37 -0.58 0.00 N	35.45 -0.55 0.00 N	34.42 -0.49 0.00 N	35.01 -0.39 0.00 N	33.48 0.04 0.00 N	35.91 -0.04 0.00 N	38.35 -0.60 0.00 N	40.31 -1.05 0.00 N	38.59 -0.91 0.00 N	41.19 -0.97 0.00 N	58.09 -1.07 0.00 N	117.31 -1.54 0.00 N	148.48 -1.95 0.00 N	113.07 -1.39 0.00 N	47.32 -1.00 0.00 N	47.23 -1.16 0.00 N	50.54 -1.19 0.00 N	66.20 -1.50 0.00 N	58.33 -1.64 0.00 N	44.27 -1.57 0.00 N	41.00 -1.73 0.00 N	
MILLIKEN___DIESEL 23629	37.94 -1.22 0.00 N	36.72 -1.05 0.00 N	37.22 -1.03 0.00 N	35.37 -0.58 0.00 N	35.45 -0.55 0.00 N	34.42 -0.49 0.00 N	35.01 -0.39 0.00 N	33.48 0.04 0.00 N	35.91 -0.04 0.00 N	38.35 -0.60 0.00 N	40.31 -1.05 0.00 N	38.59 -0.91 0.00 N	41.19 -0.97 0.00 N	58.09 -1.07 0.00 N	117.31 -1.54 0.00 N	148.48 -1.95 0.00 N	113.07 -1.39 0.00 N	47.32 -1.00 0.00 N	47.23 -1.16 0.00 N	50.54 -1.19 0.00 N	66.20 -1.50 0.00 N	58.33 -1.64 0.00 N	44.27 -1.57 0.00 N	41.00 -1.73 0.00 N	
MILLSEAT___LFGE 323607	38.94 -0.21 0.00 N	37.28 -0.49 0.00 N	37.84 -0.41 0.00 N	35.49 -0.47 0.00 N	35.67 -0.33 0.00 N	34.57 -0.34 0.00 N	35.46 0.05 0.00 N	33.86 0.41 0.00 N	36.35 0.40 0.00 N	38.85 -0.10 0.00 N	41.65 0.29 0.00 N	40.05 0.55 0.00 N	42.76 0.60 0.00 N	60.19 1.03 0.00 N	121.56 2.71 0.00 N	152.42 1.98 0.00 N	114.98 0.52 0.00 N	48.10 -0.22 0.00 N	47.74 -0.65 0.00 N	51.20 -0.53 0.00 N	67.10 -0.60 0.00 N	59.12 -0.86 0.00 N	45.03 -0.80 0.00 N	41.59 -1.14 0.00 N	
MODEL_CITY_ENERGY 24167	38.03 -1.13 0.00 N	36.47 -1.30 0.00 N	37.08 -1.17 0.00 N	34.77 -1.18 0.00 N	34.95 -1.06 0.00 N	33.85 -1.07 0.00 N	34.74 -0.66 0.00 N	33.17 -0.27 0.00 N	35.48 -0.48 0.00 N	37.75 -1.19 0.00 N	40.37 -0.99 0.00 N	38.76 -0.74 0.00 N	41.31 -0.86 0.00 N	57.99 -1.17 0.00 N	117.11 -1.74 0.00 N	146.67 -3.77 0.00 N	110.85 -3.61 0.00 N	46.38 -1.94 0.00 N	46.23 -2.16 0.00 N	49.64 -2.09 0.00 N	65.00 -2.69 0.00 N	57.38 -2.59 0.00 N	43.83 -2.00 0.00 N	40.56 -2.17 0.00 N	
MODERN_LFGE___ 323580	38.03 -1.13 0.00 N	36.47 -1.30 0.00 N	37.08 -1.17 0.00 N	34.77 -1.18 0.00 N	34.95 -1.06 0.00 N	33.85 -1.07 0.00 N	34.74 -0.66 0.00 N	33.17 -0.27 0.00 N	35.48 -0.48 0.00 N	37.75 -1.19 0.00 N	40.37 -0.99 0.00 N	38.76 -0.74 0.00 N	41.31 -0.86 0.00 N	57.99 -1.17 0.00 N	117.11 -1.74 0.00 N	146.67 -3.77 0.00 N	110.85 -3.61 0.00 N	46.38 -1.94 0.00 N	46.23 -2.16 0.00 N	49.64 -2.09 0.00 N	65.00 -2.69 0.00 N	57.38 -2.59 0.00 N	43.83 -2.00 0.00 N	40.56 -2.17 0.00 N	
MOHAWK_PAPER___DRP	40.69	39.28	39.81	37.48	37.48	36.19	36.50	34.22	36.66	39.69	42.30	40.54	43.11	60.63	121.94	154.61	118.00	49.87	50.08	53.36	69.86	62.02	47.26	43.96	

24187	1.54 0.00 N	1.51 0.00 N	1.56 0.00 N	1.53 0.00 N	1.48 0.00 N	1.28 0.00 N	1.10 0.00 N	0.77 0.00 N	0.71 0.00 N	0.74 0.00 N	0.93 0.00 N	1.03 0.00 N	0.95 0.00 N	1.48 0.00 N	3.09 0.00 N	4.17 0.00 N	3.55 0.00 N	1.55 0.00 N	1.69 0.00 N	1.63 0.00 N	2.16 0.00 N	2.05 0.00 N	1.43 0.00 N	1.24 0.00 N
MONGAUP___HYD 23641	41.20 2.04 0.00 N	39.49 1.73 0.00 N	39.82 1.57 0.00 N	37.48 1.52 0.00 N	37.48 1.48 0.00 N	36.34 1.43 0.00 N	36.90 1.50 0.00 N	34.99 1.55 0.00 N	37.72 1.76 0.00 N	40.62 1.67 0.00 N	43.45 2.09 0.00 N	41.78 2.27 0.00 N	44.65 2.49 0.00 N	63.24 4.08 0.00 N	127.86 9.02 0.00 N	163.30 12.86 0.00 N	124.91 10.46 0.00 N	52.11 3.79 0.00 N	52.03 3.64 0.00 N	55.49 3.76 0.00 N	72.60 4.91 0.00 N	64.14 4.16 0.00 N	48.69 2.86 0.00 N	44.93 2.21 0.00 N
MONTAUK___DIESEL 23721	45.89 6.77 0.04 N	44.65 6.88 0.00 N	44.77 6.52 0.00 N	42.04 6.09 0.00 N	42.01 6.01 0.00 N	40.64 5.73 0.00 N	40.39 4.99 0.00 N	38.34 4.90 0.00 N	42.11 6.15 0.00 N	46.40 7.45 0.00 N	50.72 9.35 0.00 N	50.06 9.84 -0.72 N	52.88 10.71 -0.01 N	74.23 15.09 0.02 N	148.38 29.53 0.00 N	188.94 38.51 0.00 N	144.98 30.52 0.00 N	60.61 12.29 0.00 N	60.40 12.01 0.00 N	64.80 13.07 0.00 N	84.79 17.10 0.00 N	74.37 14.40 0.00 N	55.97 10.13 0.00 N	51.08 8.35 0.00 N
MUNSVILLE_WIND_PWR 323609	40.24 1.08 0.00 N	38.88 1.11 0.00 N	39.50 1.24 0.00 N	37.14 1.19 0.00 N	37.27 1.27 0.00 N	36.34 1.43 0.00 N	37.24 1.84 0.00 N	35.67 2.23 0.00 N	38.59 2.63 0.00 N	41.66 2.72 0.00 N	44.36 3.00 0.00 N	42.50 3.00 0.00 N	45.58 3.41 0.00 N	64.60 5.44 0.00 N	130.65 11.80 0.00 N	165.48 15.04 0.00 N	126.12 11.66 0.00 N	52.60 4.28 0.00 N	52.53 4.14 0.00 N	56.40 4.67 0.00 N	73.95 6.26 0.00 N	64.93 4.96 0.00 N	49.01 3.18 0.00 N	44.93 2.20 0.00 N
N SALMON___HYD 24042	38.94 -0.22 0.00 N	37.88 0.10 0.00 N	38.33 0.08 0.00 N	35.91 -0.04 0.00 N	35.99 -0.02 0.00 N	34.90 -0.01 0.00 N	35.59 0.19 0.00 N	33.62 0.18 0.00 N	36.15 0.20 0.00 N	39.25 0.30 0.00 N	41.56 0.20 0.00 N	39.45 -0.06 0.00 N	42.30 0.14 0.00 N	59.18 0.02 0.00 N	118.12 -0.72 0.00 N	148.47 -1.97 0.00 N	112.58 -1.88 0.00 N	47.51 -0.81 0.00 N	47.85 -0.55 0.00 N	51.25 -0.48 0.00 N	67.15 -0.54 0.00 N	59.86 -0.12 0.00 N	45.70 -0.13 0.00 N	42.86 0.13 0.00 N
N.E_GEN_SANDY PD 24062	40.73 1.57 0.00 N	39.27 1.50 0.00 N	39.77 1.52 0.00 N	37.47 1.52 0.00 N	37.45 1.44 0.00 N	36.22 1.31 0.00 N	36.67 1.26 0.00 N	34.61 1.16 0.00 N	37.11 1.16 0.00 N	40.23 1.29 0.00 N	42.94 1.58 0.00 N	41.26 1.75 0.00 N	43.79 1.63 0.00 N	61.45 2.29 0.00 N	123.40 4.55 0.00 N	156.43 5.99 0.00 N	48.95 2.60 21.72 N	50.57 2.25 0.00 N	50.84 2.46 0.00 N	54.12 2.40 0.00 N	70.85 3.16 0.00 N	62.93 2.95 0.00 N	47.91 2.08 0.00 N	44.45 1.72 0.00 N
NARROWS_GT1_1 24228	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_2 24229	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_3 24230	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_4 24231	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_5 24232	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_6 24233	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_7 24234	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT1_8 24235	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N

NARROWS_GT2_1 24236	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_2 24237	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_3 24238	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_4 24239	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_5 24240	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_6 24241	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_7 24242	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NARROWS_GT2_8 24243	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NEG CAPITAL___MECHNVIL 23645	41.18 2.02 0.00 N	39.63 1.86 0.00 N	40.21 1.96 0.00 N	37.83 1.88 0.00 N	37.75 1.75 0.00 N	36.48 1.57 0.00 N	36.81 1.41 0.00 N	34.63 1.19 0.00 N	37.21 1.26 0.00 N	40.55 1.61 0.00 N	43.29 1.93 0.00 N	41.56 2.06 0.00 N	44.17 2.01 0.00 N	61.94 2.78 0.00 N	124.47 5.62 0.00 N	157.89 7.46 0.00 N	120.49 6.04 0.00 N	51.15 2.84 0.00 N	51.44 3.05 0.00 N	54.77 3.04 0.00 N	71.79 4.10 0.00 N	63.79 3.82 0.00 N	48.45 2.61 0.00 N	44.99 2.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.13 -1.03 0.00 N	36.61 -1.17 0.00 N	37.05 -1.20 0.00 N	34.81 -1.14 0.00 N	34.90 -1.10 0.00 N	33.88 -1.03 0.00 N	34.55 -0.85 0.00 N	32.89 -0.56 0.00 N	35.37 -0.58 0.00 N	38.08 -0.87 0.00 N	40.77 -0.59 0.00 N	39.22 -0.29 0.00 N	41.91 -0.25 0.00 N	58.96 -0.20 0.00 N	118.80 -0.05 0.00 N	149.77 -0.67 0.00 N	113.65 -0.80 0.00 N	47.71 -0.61 0.00 N	47.56 -0.83 0.00 N	50.88 -0.85 0.00 N	66.60 -1.09 0.00 N	58.73 -1.25 0.00 N	44.66 -1.17 0.00 N	41.31 -1.42 0.00 N
NEG CENTRAL___DRP 24199	39.06 -0.10 0.00 N	37.50 -0.28 0.00 N	37.97 -0.28 0.00 N	35.75 -0.21 0.00 N	35.88 -0.12 0.00 N	34.82 -0.09 0.00 N	35.50 0.10 0.00 N	33.80 0.36 0.00 N	36.40 0.44 0.00 N	39.21 0.26 0.00 N	41.83 0.46 0.00 N	40.13 0.62 0.00 N	42.95 0.79 0.00 N	60.74 1.58 0.00 N	122.73 3.88 0.00 N	155.10 4.66 0.00 N	117.98 3.52 0.00 N	49.15 0.83 0.00 N	49.01 0.62 0.00 N	52.49 0.76 0.00 N	68.72 1.03 0.00 N	60.49 0.52 0.00 N	45.88 0.05 0.00 N	42.43 -0.29 0.00 N
NEG CENTRAL___INDECK 23768	40.00 0.84 0.00 N	38.20 0.42 0.00 N	38.71 0.45 0.00 N	36.32 0.36 0.00 N	36.53 0.52 0.00 N	35.41 0.51 0.00 N	36.32 0.91 0.00 N	34.77 1.32 0.00 N	37.52 1.57 0.00 N	40.22 1.28 0.00 N	43.13 1.78 0.00 N	41.59 2.08 0.00 N	44.63 2.47 0.00 N	63.31 4.15 0.00 N	128.22 9.37 0.00 N	161.38 10.94 0.00 N	122.33 7.87 0.00 N	50.61 2.29 0.00 N	50.34 1.95 0.00 N	53.99 2.26 0.00 N	70.78 3.09 0.00 N	62.20 2.22 0.00 N	46.97 1.13 0.00 N	43.15 0.42 0.00 N
NEG CENTRAL___SENECA 23627	39.28 0.12 0.00 N	37.63 -0.14 0.00 N	38.14 -0.11 0.00 N	35.87 -0.08 0.00 N	36.05 0.05 0.00 N	34.95 0.04 0.00 N	35.71 0.30 0.00 N	34.09 0.64 0.00 N	36.73 0.78 0.00 N	39.57 0.62 0.00 N	42.28 0.92 0.00 N	40.61 1.10 0.00 N	43.52 1.36 0.00 N	61.62 2.46 0.00 N	124.69 5.85 0.00 N	157.43 7.00 0.00 N	119.65 5.20 0.00 N	49.69 1.37 0.00 N	49.50 1.11 0.00 N	53.03 1.30 0.00 N	69.41 1.72 0.00 N	61.02 1.04 0.00 N	46.19 0.36 0.00 N	42.62 -0.11 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.58 0.43 0.00 N	38.10 0.33 0.00 N	38.45 0.20 0.00 N	36.38 0.43 0.00 N	36.49 0.49 0.00 N	35.48 0.57 0.00 N	36.12 0.71 0.00 N	34.44 0.99 0.00 N	37.08 1.12 0.00 N	39.80 0.85 0.00 N	42.30 0.94 0.00 N	40.59 1.08 0.00 N	43.44 1.28 0.00 N	61.51 2.35 0.00 N	124.34 5.49 0.00 N	157.32 6.88 0.00 N	119.81 5.36 0.00 N	49.88 1.56 0.00 N	49.72 1.33 0.00 N	53.21 1.49 0.00 N	69.68 1.99 0.00 N	61.32 1.34 0.00 N	46.46 0.63 0.00 N	42.99 0.26 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
NEG MILLWOOD___DRP 24198	41.79 2.63 0.00 N	40.12 2.34 0.00 N	40.44 2.19 0.00 N	38.07 2.11 0.00 N	38.03 2.03 0.00 N	36.85 1.94 0.00 N	37.45 2.04 0.00 N	35.55 2.11 0.00 N	38.24 2.29 0.00 N	41.64 2.69 0.00 N	44.70 3.34 0.00 N	43.03 3.53 0.00 N	45.85 3.68 0.00 N	64.35 5.19 0.00 N	129.47 10.62 0.00 N	165.11 14.67 0.00 N	126.53 12.07 0.00 N	53.36 5.05 0.00 N	53.30 4.91 0.00 N	56.86 5.13 0.00 N	74.30 6.61 0.00 N	65.67 5.69 0.00 N	49.89 4.05 0.00 N	46.02 3.29 0.00 N	
NEG NORTH_FLCN_SEA 23793	38.92 -0.24 0.00 N	37.93 0.15 0.00 N	38.44 0.18 0.00 N	35.97 0.02 0.00 N	36.09 0.09 0.00 N	34.91 0.00 0.00 N	35.65 0.25 0.00 N	33.73 0.28 0.00 N	36.14 0.19 0.00 N	39.34 0.39 0.00 N	41.70 0.34 0.00 N	39.83 0.32 0.00 N	42.54 0.38 0.00 N	59.64 0.48 0.00 N	119.30 0.45 0.00 N	149.93 -0.51 0.00 N	113.80 -0.65 0.00 N	48.09 -0.23 0.00 N	48.33 -0.06 0.00 N	51.56 -0.17 0.00 N	67.47 -0.22 0.00 N	59.92 -0.06 0.00 N	45.91 0.08 0.00 N	43.10 0.37 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	38.32 -0.84 0.00 N	37.39 -0.38 0.00 N	37.88 -0.37 0.00 N	35.47 -0.49 0.00 N	35.57 -0.43 0.00 N	34.47 -0.45 0.00 N	35.15 -0.25 0.00 N	33.18 -0.26 0.00 N	35.64 -0.31 0.00 N	38.65 -0.30 0.00 N	40.89 -0.47 0.00 N	38.93 -0.58 0.00 N	41.63 -0.53 0.00 N	58.37 -0.79 0.00 N	116.63 -2.22 0.00 N	146.63 -3.81 0.00 N	111.19 -3.27 0.00 N	46.97 -1.34 0.00 N	47.19 -1.20 0.00 N	50.48 -1.25 0.00 N	66.10 -1.59 0.00 N	58.78 -1.19 0.00 N	45.07 -0.76 0.00 N	42.34 -0.39 0.00 N	
NEG NORTH___ALICE_FALLS 23915	38.94 -0.21 0.00 N	37.93 0.16 0.00 N	38.46 0.21 0.00 N	35.99 0.04 0.00 N	36.10 0.09 0.00 N	34.95 0.04 0.00 N	35.67 0.27 0.00 N	33.76 0.32 0.00 N	36.20 0.25 0.00 N	39.40 0.46 0.00 N	41.72 0.36 0.00 N	39.83 0.32 0.00 N	42.57 0.41 0.00 N	59.69 0.53 0.00 N	119.36 0.51 0.00 N	150.01 -0.43 0.00 N	113.81 -0.64 0.00 N	48.03 -0.28 0.00 N	48.28 -0.11 0.00 N	51.55 -0.18 0.00 N	67.43 -0.26 0.00 N	59.87 -0.10 0.00 N	45.86 0.03 0.00 N	43.06 0.33 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.94 -0.21 0.00 N	37.93 0.16 0.00 N	38.46 0.21 0.00 N	35.99 0.04 0.00 N	36.10 0.09 0.00 N	34.95 0.04 0.00 N	35.67 0.27 0.00 N	33.76 0.32 0.00 N	36.20 0.25 0.00 N	39.40 0.46 0.00 N	41.72 0.36 0.00 N	39.83 0.32 0.00 N	42.57 0.41 0.00 N	59.69 0.53 0.00 N	119.36 0.51 0.00 N	150.01 -0.43 0.00 N	113.81 -0.64 0.00 N	48.03 -0.28 0.00 N	48.28 -0.11 0.00 N	51.55 -0.18 0.00 N	67.43 -0.26 0.00 N	59.87 -0.10 0.00 N	45.86 0.03 0.00 N	43.06 0.33 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.94 -0.21 0.00 N	37.93 0.16 0.00 N	38.46 0.21 0.00 N	35.99 0.04 0.00 N	36.10 0.09 0.00 N	34.95 0.04 0.00 N	35.67 0.27 0.00 N	33.76 0.32 0.00 N	36.20 0.25 0.00 N	39.40 0.46 0.00 N	41.72 0.36 0.00 N	39.83 0.32 0.00 N	42.57 0.41 0.00 N	59.69 0.53 0.00 N	119.36 0.51 0.00 N	150.01 -0.43 0.00 N	113.81 -0.64 0.00 N	48.03 -0.28 0.00 N	48.28 -0.11 0.00 N	51.55 -0.18 0.00 N	67.43 -0.26 0.00 N	59.87 -0.10 0.00 N	45.86 0.03 0.00 N	43.06 0.33 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	38.13 -1.03 0.00 N	36.56 -1.21 0.00 N	37.17 -1.08 0.00 N	34.86 -1.10 0.00 N	35.05 -0.95 0.00 N	33.94 -0.97 0.00 N	34.84 -0.56 0.00 N	33.28 -0.17 0.00 N	35.61 -0.35 0.00 N	37.91 -1.04 0.00 N	40.54 -0.82 0.00 N	38.93 -0.57 0.00 N	41.48 -0.68 0.00 N	58.28 -0.88 0.00 N	117.72 -1.13 0.00 N	147.43 -3.00 0.00 N	111.46 -3.00 0.00 N	46.59 -1.72 0.00 N	46.45 -1.95 0.00 N	49.86 -1.87 0.00 N	65.31 -2.39 0.00 N	57.62 -2.35 0.00 N	43.98 -1.85 0.00 N	40.69 -2.04 0.00 N	
NEG WEST___LANCASTR 23811	37.75 -1.41 0.00 N	36.05 -1.73 0.00 N	36.72 -1.53 0.00 N	34.47 -1.48 0.00 N	34.72 -1.28 0.00 N	33.57 -1.34 0.00 N	34.54 -0.86 0.00 N	33.12 -0.32 0.00 N	35.53 -0.42 0.00 N	38.13 -0.82 0.00 N	40.77 -0.59 0.00 N	39.03 -0.48 0.00 N	41.81 -0.36 0.00 N	59.07 -0.08 0.00 N	119.85 1.00 0.00 N	150.53 0.09 0.00 N	114.15 -0.30 0.00 N	47.27 -1.05 0.00 N	46.87 -1.52 0.00 N	50.43 -1.30 0.00 N	66.12 -1.58 0.00 N	57.97 -2.01 0.00 N	43.81 -2.02 0.00 N	40.28 -2.44 0.00 N	
NEG_PENN_ALLEGHNY 23528	39.50 0.34 0.00 N	37.88 0.10 0.00 N	38.42 0.17 0.00 N	36.12 0.16 0.00 N	36.25 0.25 0.00 N	35.11 0.20 0.00 N	35.82 0.43 0.00 N	34.10 0.66 0.00 N	36.70 0.75 0.00 N	39.80 0.85 0.00 N	42.46 1.09 0.00 N	40.65 1.14 0.00 N	43.52 1.36 0.00 N	61.38 2.23 0.00 N	124.05 5.19 0.00 N	156.96 6.53 0.00 N	119.62 5.16 0.00 N	49.99 1.67 0.00 N	49.82 1.43 0.00 N	53.39 1.67 0.00 N	69.96 2.27 0.00 N	61.58 1.61 0.00 N	46.65 0.82 0.00 N	43.08 0.35 0.00 N	
NEG___GEN_MONROE 24207	39.57 0.41 0.00 N	37.88 0.11 0.00 N	38.36 0.11 0.00 N	35.98 0.03 0.00 N	36.11 0.11 0.00 N	35.04 0.13 0.00 N	35.84 0.44 0.00 N	34.21 0.77 0.00 N	36.85 0.90 0.00 N	39.57 0.62 0.00 N	42.45 1.09 0.00 N	40.88 1.37 0.00 N	43.74 1.58 0.00 N	61.69 2.53 0.00 N	124.53 5.69 0.00 N	156.63 6.19 0.00 N	118.53 4.07 0.00 N	49.48 1.17 0.00 N	49.20 0.81 0.00 N	52.66 0.93 0.00 N	68.97 1.27 0.00 N	60.72 0.75 0.00 N	46.12 0.29 0.00 N	42.56 -0.17 0.00 N	
NEPA___ENERGY 23901	37.01 -2.15 0.00 N	35.28 -2.50 0.00 N	36.03 -2.22 0.00 N	33.89 -2.07 0.00 N	34.24 -1.76 0.00 N	33.05 -1.87 0.00 N	34.06 -1.35 0.00 N	32.79 -0.65 0.00 N	35.15 -0.81 0.00 N	37.98 -0.97 0.00 N	40.46 -0.90 0.00 N	38.45 -1.05 0.00 N	41.23 -0.93 0.00 N	58.39 -0.77 0.00 N	118.77 -0.08 0.00 N	149.56 -0.88 0.00 N	113.86 -0.59 0.00 N	46.84 -1.48 0.00 N	46.28 -2.10 0.00 N	49.97 -1.75 0.00 N	65.64 -2.06 0.00 N	57.33 -2.64 0.00 N	42.99 -2.84 0.00 N	39.40 -3.33 0.00 N	
NEVERSINK___HYD 23608	40.43 1.27 0.00 N	38.89 1.12 0.00 N	39.24 0.99 0.00 N	36.91 0.95 0.00 N	36.92 0.91 0.00 N	35.77 0.86 0.00 N	36.24 0.84 0.00 N	34.26 0.81 0.00 N	36.82 0.87 0.00 N	40.08 1.13 0.00 N	42.92 1.56 0.00 N	41.22 1.71 0.00 N	44.08 1.91 0.00 N	62.10 2.94 0.00 N	125.36 6.51 0.00 N	160.15 9.71 0.00 N	122.24 7.78 0.00 N	51.48 3.16 0.00 N	51.45 3.06 0.00 N	54.99 3.26 0.00 N	71.99 4.30 0.00 N	63.81 3.83 0.00 N	48.66 2.83 0.00 N	45.01 2.29 0.00 N	
NEWTON___FALLS_HYD 23847	39.09 -0.06 0.00 N	37.72 -0.05 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.89 -0.12 0.00 N	34.86 -0.05 0.00 N	35.48 0.08 0.00 N	33.58 0.14 0.00 N	36.16 0.20 0.00 N	39.13 0.19 0.00 N	41.56 0.20 0.00 N	39.33 -0.18 0.00 N	42.36 0.19 0.00 N	59.23 0.07 0.00 N	118.23 -0.62 0.00 N	149.05 -1.39 0.00 N	112.85 -1.61 0.00 N	47.43 -0.88 0.00 N	47.96 -0.43 0.00 N	51.59 -0.14 0.00 N	67.61 -0.09 0.00 N	60.37 0.39 0.00 N	45.66 -0.17 0.00 N	42.56 -0.16 0.00 N	
NIAGARA___	37.59	36.10	36.70	34.42	34.59	33.50	34.36	32.78	35.02	37.20	39.75	38.16	40.62	56.97	114.96	143.94	108.74	45.58	45.48	48.84	63.91	56.49	43.24	40.09	

23760	-1.57 0.00 N	-1.68 0.00 N	-1.55 0.00 N	-1.53 0.00 N	-1.42 0.00 N	-1.41 0.00 N	-1.04 0.00 N	-0.66 0.00 N	-0.94 0.00 N	-1.75 0.00 N	-1.62 0.00 N	-1.35 0.00 N	-1.54 0.00 N	-2.19 0.00 N	-3.89 0.00 N	-6.49 0.00 N	-5.71 0.00 N	-2.74 0.00 N	-2.91 0.00 N	-2.89 0.00 N	-3.78 0.00 N	-3.48 0.00 N	-2.59 0.00 N	-2.64 0.00 N
NINE_MILE_1 23575	38.26 -0.90 0.00 N	36.85 -0.92 0.00 N	37.31 -0.94 0.00 N	35.07 -0.88 0.00 N	35.14 -0.86 0.00 N	34.08 -0.83 0.00 N	34.59 -0.81 0.00 N	32.72 -0.73 0.00 N	35.18 -0.77 0.00 N	38.06 -0.89 0.00 N	40.52 -0.84 0.00 N	38.80 -0.71 0.00 N	41.44 -0.72 0.00 N	58.24 -0.92 0.00 N	117.19 -1.66 0.00 N	148.27 -2.16 0.00 N	112.79 -1.66 0.00 N	47.49 -0.83 0.00 N	47.50 -0.89 0.00 N	50.80 -0.93 0.00 N	66.49 -1.21 0.00 N	58.80 -1.17 0.00 N	44.82 -1.01 0.00 N	41.71 -1.02 0.00 N
NINE_MILE_2 23744	38.26 -0.90 0.00 N	36.85 -0.92 0.00 N	37.31 -0.94 0.00 N	35.07 -0.88 0.00 N	35.14 -0.86 0.00 N	34.08 -0.83 0.00 N	34.59 -0.81 0.00 N	32.72 -0.73 0.00 N	35.18 -0.77 0.00 N	38.06 -0.89 0.00 N	40.53 -0.84 0.00 N	38.80 -0.71 0.00 N	41.45 -0.72 0.00 N	58.24 -0.92 0.00 N	117.19 -1.66 0.00 N	148.27 -2.16 0.00 N	112.79 -1.66 0.00 N	47.49 -0.82 0.00 N	47.50 -0.89 0.00 N	50.80 -0.93 0.00 N	66.49 -1.21 0.00 N	58.80 -1.17 0.00 N	44.82 -1.01 0.00 N	41.72 -1.01 0.00 N
NM_CAPITAL___DRP 24208	40.56 1.40 0.00 N	39.16 1.39 0.00 N	39.70 1.45 0.00 N	37.37 1.42 0.00 N	37.37 1.37 0.00 N	36.05 1.14 0.00 N	36.32 0.91 0.00 N	33.95 0.51 0.00 N	36.34 0.39 0.00 N	39.38 0.43 0.00 N	41.97 0.61 0.00 N	40.22 0.72 0.00 N	42.77 0.60 0.00 N	60.10 0.94 0.00 N	120.79 1.95 0.00 N	153.21 2.77 0.00 N	116.93 2.48 0.00 N	49.46 1.14 0.00 N	49.66 1.27 0.00 N	52.90 1.18 0.00 N	69.25 1.56 0.00 N	61.51 1.54 0.00 N	46.91 1.08 0.00 N	43.68 0.95 0.00 N
NM_CENTRAL___DRP 24181	39.07 -0.09 0.00 N	37.57 -0.20 0.00 N	38.04 -0.22 0.00 N	35.74 -0.21 0.00 N	35.82 -0.18 0.00 N	34.75 -0.16 0.00 N	35.33 -0.08 0.00 N	33.48 0.04 0.00 N	36.05 0.10 0.00 N	38.99 0.04 0.00 N	41.57 0.21 0.00 N	39.85 0.34 0.00 N	42.60 0.44 0.00 N	60.00 0.84 0.00 N	121.00 2.15 0.00 N	153.14 2.71 0.00 N	116.62 2.16 0.00 N	48.96 0.64 0.00 N	48.90 0.51 0.00 N	52.32 0.60 0.00 N	68.51 0.81 0.00 N	60.47 0.49 0.00 N	45.98 0.14 0.00 N	42.66 -0.07 0.00 N
NM_FRONTIER___DRP 24179	37.85 -1.31 0.00 N	36.35 -1.42 0.00 N	36.96 -1.30 0.00 N	34.66 -1.29 0.00 N	34.83 -1.17 0.00 N	33.73 -1.18 0.00 N	34.61 -0.79 0.00 N	33.03 -0.42 0.00 N	35.28 -0.67 0.00 N	37.46 -1.49 0.00 N	40.03 -1.33 0.00 N	38.43 -1.08 0.00 N	40.92 -1.24 0.00 N	57.42 -1.74 0.00 N	115.85 -3.00 0.00 N	145.04 -5.39 0.00 N	109.56 -4.89 0.00 N	45.91 -2.41 0.00 N	45.79 -2.60 0.00 N	49.15 -2.58 0.00 N	64.34 -3.35 0.00 N	56.86 -3.12 0.00 N	43.52 -2.31 0.00 N	40.34 -2.39 0.00 N
NM_ST_REGIS___HYD 24053	38.98 -0.18 0.00 N	37.78 0.01 0.00 N	38.29 0.04 0.00 N	35.89 -0.06 0.00 N	35.96 -0.04 0.00 N	34.91 0.00 0.00 N	35.53 0.13 0.00 N	33.53 0.09 0.00 N	36.00 0.04 0.00 N	38.91 -0.04 0.00 N	41.12 -0.24 0.00 N	38.65 -0.86 0.00 N	41.72 -0.44 0.00 N	58.09 -1.07 0.00 N	115.35 -3.50 0.00 N	145.15 -5.29 0.00 N	109.88 -4.58 0.00 N	46.34 -1.98 0.00 N	47.01 -1.38 0.00 N	50.60 -1.13 0.00 N	66.28 -1.41 0.00 N	59.45 -0.53 0.00 N	45.09 -0.75 0.00 N	42.30 -0.42 0.00 N
NORTHPORT___1 23551	42.11 2.99 0.04 N	40.89 3.12 0.00 N	41.17 2.92 0.00 N	38.76 2.80 0.00 N	38.68 2.68 0.00 N	37.42 2.51 0.00 N	37.57 2.16 0.00 N	35.65 2.21 0.00 N	38.59 2.64 0.00 N	41.84 2.90 0.00 N	45.09 3.73 0.00 N	44.17 4.05 -0.61 N	46.32 4.14 -0.01 N	64.35 5.21 0.02 N	127.93 9.08 0.00 N	163.17 12.74 0.00 N	125.31 10.86 0.00 N	52.75 4.43 0.00 N	52.79 4.41 0.00 N	56.51 4.78 0.00 N	73.66 5.97 0.00 N	65.22 5.25 0.00 N	49.70 3.87 0.00 N	45.96 3.23 0.00 N
NORTHPORT___2 23552	42.11 2.99 0.04 N	40.89 3.12 0.00 N	41.17 2.92 0.00 N	38.76 2.80 0.00 N	38.68 2.68 0.00 N	37.42 2.51 0.00 N	37.57 2.16 0.00 N	35.65 2.21 0.00 N	38.59 2.64 0.00 N	41.84 2.90 0.00 N	45.09 3.73 0.00 N	44.17 4.05 -0.61 N	46.32 4.14 -0.01 N	64.35 5.21 0.02 N	127.93 9.08 0.00 N	163.17 12.74 0.00 N	125.31 10.86 0.00 N	52.75 4.43 0.00 N	52.79 4.41 0.00 N	56.51 4.78 0.00 N	73.66 5.97 0.00 N	65.22 5.25 0.00 N	49.70 3.87 0.00 N	45.96 3.23 0.00 N
NORTHPORT___3 23553	42.18 3.06 0.04 N	40.80 3.03 0.00 N	41.13 2.88 0.00 N	38.73 2.78 0.00 N	38.66 2.66 0.00 N	37.35 2.44 0.00 N	37.61 2.21 0.00 N	35.71 2.27 0.00 N	38.58 2.63 0.00 N	41.74 2.79 0.00 N	44.92 3.55 0.00 N	44.06 3.96 -0.60 N	46.14 3.97 -0.01 N	64.12 4.99 0.02 N	127.61 8.76 0.00 N	162.86 12.42 0.00 N	125.16 10.71 0.00 N	52.80 4.49 0.00 N	52.81 4.42 0.00 N	56.25 4.53 0.00 N	73.41 5.72 0.00 N	64.94 4.97 0.00 N	49.59 3.76 0.00 N	45.93 3.21 0.00 N
NORTHPORT___4 23650	42.18 3.06 0.04 N	40.80 3.03 0.00 N	41.13 2.88 0.00 N	38.73 2.78 0.00 N	38.66 2.66 0.00 N	37.35 2.44 0.00 N	37.61 2.21 0.00 N	35.71 2.27 0.00 N	38.58 2.63 0.00 N	41.74 2.79 0.00 N	44.92 3.55 0.00 N	44.06 3.96 -0.60 N	46.14 3.97 -0.01 N	64.12 4.99 0.02 N	127.61 8.76 0.00 N	162.86 12.42 0.00 N	125.16 10.71 0.00 N	52.80 4.49 0.00 N	52.81 4.42 0.00 N	56.25 4.53 0.00 N	73.41 5.72 0.00 N	64.94 4.97 0.00 N	49.59 3.76 0.00 N	45.93 3.21 0.00 N
NORTHPORT___IC 23718	42.11 2.99 0.04 N	40.89 3.12 0.00 N	41.17 2.92 0.00 N	38.76 2.80 0.00 N	38.68 2.68 0.00 N	37.42 2.51 0.00 N	37.57 2.16 0.00 N	35.65 2.21 0.00 N	38.59 2.64 0.00 N	41.84 2.90 0.00 N	45.09 3.73 0.00 N	44.17 4.05 -0.61 N	46.32 4.14 -0.01 N	64.35 5.21 0.02 N	127.93 9.08 0.00 N	163.17 12.74 0.00 N	125.31 10.86 0.00 N	52.75 4.43 0.00 N	52.79 4.41 0.00 N	56.51 4.78 0.00 N	73.66 5.97 0.00 N	65.22 5.25 0.00 N	49.70 3.87 0.00 N	45.96 3.23 0.00 N
NPX_GEN_1385_PROXY 323591	41.84 2.73 0.04 N	40.90 3.13 0.00 N	41.18 2.93 0.00 N	38.76 2.80 0.00 N	38.69 2.69 0.00 N	37.42 2.51 0.00 N	37.31 1.91 0.00 N	35.41 1.97 0.00 N	38.32 2.37 0.00 N	41.63 2.69 0.00 N	44.86 3.50 0.00 N	43.95 3.83 -0.61 N	46.06 3.88 -0.01 N	63.42 4.28 0.02 N	125.22 6.37 0.00 N	159.75 9.32 0.00 N	122.71 8.26 0.00 N	51.49 3.18 0.00 N	51.88 3.49 0.00 N	55.87 4.14 0.00 N	72.83 5.13 0.00 N	64.46 4.49 0.00 N	48.84 3.01 0.00 N	45.20 2.48 0.00 N
NPX_GEN_CSC 323557	42.54 3.42 0.04 N	42.03 4.25 0.00 N	42.24 3.99 0.00 N	39.72 3.77 0.00 N	39.67 3.67 0.00 N	38.36 3.45 0.00 N	37.88 2.48 0.00 N	35.74 2.30 0.00 N	38.88 2.92 0.00 N	42.29 3.35 0.00 N	45.67 4.31 0.00 N	44.87 4.66 -0.71 N	47.08 4.91 -0.01 N	65.69 6.55 0.02 N	130.93 12.08 0.00 N	167.07 16.63 0.00 N	128.35 13.89 0.00 N	53.86 5.54 0.00 N	53.80 5.41 0.00 N	57.53 5.80 0.00 N	75.08 7.39 0.00 N	66.35 6.38 0.00 N	50.52 4.68 0.00 N	46.53 3.80 0.00 N

NSINS_S_GLNS_FALLS 23858	40.47 1.31 0.00 N	38.78 1.01 0.00 N	39.45 1.20 0.00 N	37.09 1.13 0.00 N	36.73 0.73 0.00 N	35.51 0.59 0.00 N	35.67 0.27 0.00 N	33.67 0.22 0.00 N	36.24 0.29 0.00 N	39.27 0.32 0.00 N	41.95 0.59 0.00 N	40.37 0.87 0.00 N	43.02 0.86 0.00 N	60.37 1.22 0.00 N	121.42 2.56 0.00 N	154.20 3.77 0.00 N	117.41 2.96 0.00 N	49.63 1.31 0.00 N	50.02 1.63 0.00 N	53.26 1.53 0.00 N	69.91 2.22 0.00 N	62.57 2.60 0.00 N	47.43 1.59 0.00 N	44.08 1.35 0.00 N
NUCOR_STEEL____DRP 24197	39.20 0.04 0.00 N	37.77 0.00 0.00 N	38.10 -0.16 0.00 N	36.09 0.13 0.00 N	36.18 0.18 0.00 N	35.18 0.27 0.00 N	35.77 0.37 0.00 N	34.13 0.69 0.00 N	36.70 0.75 0.00 N	39.37 0.43 0.00 N	41.81 0.45 0.00 N	40.13 0.63 0.00 N	42.91 0.75 0.00 N	60.68 1.52 0.00 N	122.58 3.73 0.00 N	155.07 4.64 0.00 N	118.08 3.63 0.00 N	49.26 0.94 0.00 N	49.10 0.71 0.00 N	52.52 0.79 0.00 N	68.75 1.05 0.00 N	60.53 0.56 0.00 N	45.91 0.07 0.00 N	42.52 -0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	39.16 0.00 0.00 N	37.77 0.00 0.00 N	38.25 0.00 0.00 N	35.95 0.00 0.00 N	36.00 0.00 0.00 N	34.91 0.00 0.00 N	35.40 0.00 0.00 N	33.45 0.00 0.00 N	35.95 0.00 0.00 N	38.95 0.00 0.00 N	41.36 0.00 0.00 N	39.51 0.00 0.00 N	42.16 0.00 0.00 N	59.16 0.00 0.00 N	118.85 0.00 0.00 N	150.44 0.00 0.00 N	114.46 0.00 0.00 N	48.32 0.00 0.00 N	48.39 0.00 0.00 N	51.73 0.00 0.00 N	67.69 0.00 0.00 N	59.98 0.00 0.00 N	45.83 0.00 0.00 N	42.73 0.00 0.00 N
NYPA_BRENTWD____GT 24164	42.58 3.46 0.03 N	41.32 3.55 0.00 N	41.57 3.32 0.00 N	39.11 3.15 0.00 N	39.04 3.03 0.00 N	37.75 2.84 0.00 N	37.89 2.49 0.00 N	35.97 2.52 0.00 N	38.99 3.04 0.00 N	42.35 3.40 0.00 N	45.70 4.34 0.00 N	44.81 4.45 -0.85 N	46.79 4.62 -0.01 N	64.95 5.80 0.01 N	129.34 10.48 0.00 N	165.08 14.65 0.00 N	126.79 12.33 0.00 N	53.34 5.02 0.00 N	53.30 4.91 0.00 N	57.01 5.28 0.00 N	74.42 6.72 0.00 N	66.04 6.07 0.00 N	50.55 4.71 0.00 N	46.63 3.91 0.00 N
NYPA_GOWANUS____GT5 24156	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.57 5.42 0.00 N	129.27 10.41 -0.01 N	164.60 14.16 -0.01 N	126.54 12.08 -0.01 N	53.70 5.17 -0.22 N	53.36 4.97 0.00 N	56.75 5.02 0.00 N	74.03 6.32 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NYPA_GOWANUS____GT6 24157	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.57 5.42 0.00 N	129.27 10.41 -0.01 N	164.60 14.16 -0.01 N	126.54 12.08 -0.01 N	53.70 5.17 -0.22 N	53.36 4.97 0.00 N	56.75 5.02 0.00 N	74.03 6.32 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N
NYPA_HARLEM__RVR__GT1 24160	43.41 2.57 -1.68 N	40.01 2.23 0.00 N	40.30 2.05 0.00 N	37.96 2.00 0.00 N	37.88 1.87 0.00 N	36.73 1.82 0.00 N	37.32 1.92 0.00 N	35.55 2.11 0.00 N	38.17 2.21 0.00 N	41.65 2.70 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.78 3.61 0.00 N	64.03 4.87 0.00 N	128.19 9.35 0.00 N	163.20 12.76 0.00 N	125.61 11.15 0.00 N	53.43 4.90 -0.21 N	53.06 4.67 0.00 N	56.31 4.58 0.00 N	73.61 5.92 0.00 N	65.26 5.29 0.01 N	49.79 3.96 0.00 N	46.19 3.13 -0.33 N
NYPA_HARLEM__RVR__GT2 24161	43.41 2.57 -1.68 N	40.01 2.23 0.00 N	40.30 2.05 0.00 N	37.96 2.00 0.00 N	37.88 1.87 0.00 N	36.73 1.82 0.00 N	37.32 1.92 0.00 N	35.55 2.11 0.00 N	38.17 2.21 0.00 N	41.65 2.70 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.78 3.61 0.00 N	64.03 4.87 0.00 N	128.19 9.35 0.00 N	163.20 12.76 0.00 N	125.61 11.15 0.00 N	53.43 4.90 -0.21 N	53.06 4.67 0.00 N	56.31 4.58 0.00 N	73.61 5.92 0.00 N	65.26 5.29 0.01 N	49.79 3.96 0.00 N	46.19 3.13 -0.33 N
NYPA_KENT____GT 24152	43.66 2.81 -1.69 N	40.23 2.45 0.00 N	40.51 2.26 0.00 N	38.17 2.22 0.00 N	38.10 2.09 0.00 N	36.92 2.01 0.00 N	37.54 2.14 0.00 N	35.74 2.29 0.00 N	38.41 2.45 0.00 N	41.87 2.92 0.00 N	44.94 3.58 0.00 N	43.25 3.74 0.00 N	46.01 3.85 0.00 N	64.44 5.28 0.00 N	129.05 10.20 0.00 N	164.29 13.85 0.00 N	126.26 11.80 0.00 N	53.59 5.05 -0.21 N	53.24 4.85 0.00 N	56.64 4.91 0.00 N	73.89 6.19 0.00 N	65.45 5.47 -0.01 N	49.98 4.14 0.00 N	45.80 3.41 0.33 N
NYPA_POUCH1____GT 24155	43.76 2.91 -1.69 N	40.27 2.50 0.00 N	40.55 2.30 0.00 N	38.21 2.25 0.00 N	38.12 2.12 0.00 N	36.94 2.03 0.00 N	37.58 2.18 0.00 N	35.77 2.33 0.00 N	38.44 2.49 0.00 N	41.93 2.98 0.00 N	44.99 3.62 0.00 N	43.30 3.79 0.00 N	46.04 3.87 0.00 N	64.46 5.31 0.00 N	128.96 10.11 -0.01 N	164.25 13.81 -0.01 N	126.34 11.88 -0.01 N	53.64 5.10 -0.22 N	53.29 4.90 0.00 N	56.67 4.94 0.00 N	73.86 6.15 -0.01 N	65.44 5.45 -0.02 N	50.05 4.21 -0.01 N	53.72 3.47 -7.52 N
NYPA_VERNON____GT2 24162	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.44 2.19 0.00 N	38.10 2.15 0.00 N	38.04 2.04 0.00 N	36.86 1.95 0.00 N	37.48 2.08 0.00 N	35.67 2.23 0.00 N	38.34 2.39 0.00 N	41.79 2.84 0.00 N	44.85 3.49 0.00 N	43.15 3.64 0.00 N	45.90 3.73 0.00 N	64.28 5.12 0.00 N	128.77 9.92 0.00 N	163.94 13.50 0.00 N	125.91 11.45 0.00 N	53.45 4.92 -0.21 N	53.12 4.73 0.00 N	56.52 4.79 0.00 N	73.74 6.05 0.00 N	65.30 5.32 0.00 N	49.84 4.00 0.00 N	45.99 3.27 0.00 N
NYPA_VERNON____GT3 24163	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.44 2.19 0.00 N	38.10 2.15 0.00 N	38.04 2.04 0.00 N	36.86 1.95 0.00 N	37.48 2.08 0.00 N	35.67 2.23 0.00 N	38.34 2.39 0.00 N	41.79 2.84 0.00 N	44.85 3.49 0.00 N	43.15 3.64 0.00 N	45.90 3.73 0.00 N	64.28 5.12 0.00 N	128.77 9.92 0.00 N	163.94 13.50 0.00 N	125.91 11.45 0.00 N	53.45 4.92 -0.21 N	53.12 4.73 0.00 N	56.52 4.79 0.00 N	73.74 6.05 0.00 N	65.30 5.32 0.00 N	49.84 4.00 0.00 N	45.99 3.27 0.00 N
NYPA____ASTORIA_CC1 323568	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N
NYPA____ASTORIA_CC2 323569	43.50 2.66 -1.68 N	40.10 2.33 0.00 N	40.39 2.14 0.00 N	38.07 2.11 0.00 N	37.99 1.99 0.00 N	36.83 1.92 0.00 N	37.43 2.02 0.00 N	35.63 2.19 0.00 N	38.29 2.34 0.00 N	41.74 2.80 0.00 N	44.79 3.43 0.00 N	43.10 3.59 0.00 N	45.85 3.69 0.00 N	64.19 5.04 0.00 N	128.49 9.64 0.00 N	163.58 13.15 0.00 N	125.72 11.27 0.00 N	53.38 4.85 -0.21 N	53.06 4.67 0.00 N	56.42 4.70 0.00 N	73.59 5.90 0.00 N	65.18 5.21 0.01 N	49.77 3.94 0.00 N	46.27 3.21 -0.33 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___HOLTSVILL 23794	42.45 3.33 0.04 N	41.41 3.64 0.00 N	41.68 3.43 0.00 N	39.21 3.26 0.00 N	39.15 3.15 0.00 N	37.87 2.96 0.00 N	37.88 2.48 0.00 N	35.90 2.46 0.00 N	38.95 3.00 0.00 N	42.32 3.38 0.00 N	45.64 4.28 0.00 N	44.80 4.59 -0.70 N	46.94 4.76 -0.01 N	65.38 6.25 0.02 N	130.21 11.37 0.00 N	166.16 15.72 0.00 N	127.66 13.20 0.00 N	53.66 5.35 0.00 N	53.64 5.25 0.00 N	57.35 5.62 0.00 N	74.82 7.13 0.00 N	66.20 6.23 0.00 N	50.46 4.62 0.00 N	46.54 3.82 0.00 N	
NYPA___HELLGATE_GT1 24158	43.39 2.54 -1.68 N	40.00 2.23 0.00 N	40.27 2.02 0.00 N	37.94 1.99 0.00 N	37.87 1.87 0.00 N	36.73 1.82 0.00 N	37.30 1.90 0.00 N	35.54 2.10 0.00 N	38.15 2.20 0.00 N	41.63 2.68 0.00 N	44.67 3.31 0.00 N	43.02 3.51 0.00 N	45.76 3.59 0.00 N	64.01 4.85 0.00 N	128.13 9.29 0.00 N	163.17 12.74 0.00 N	125.56 11.10 0.00 N	53.41 4.88 -0.21 N	53.04 4.65 0.00 N	56.28 4.55 0.00 N	73.58 5.89 0.00 N	65.23 5.27 0.01 N	49.77 3.94 0.00 N	46.17 3.11 -0.33 N	
NYPA___HELLGATE_GT2 24159	43.39 2.54 -1.68 N	40.00 2.23 0.00 N	40.27 2.02 0.00 N	37.94 1.99 0.00 N	37.87 1.87 0.00 N	36.73 1.82 0.00 N	37.30 1.90 0.00 N	35.54 2.10 0.00 N	38.15 2.20 0.00 N	41.63 2.68 0.00 N	44.67 3.31 0.00 N	43.02 3.51 0.00 N	45.76 3.59 0.00 N	64.01 4.85 0.00 N	128.13 9.29 0.00 N	163.17 12.74 0.00 N	125.56 11.10 0.00 N	53.41 4.88 -0.21 N	53.04 4.65 0.00 N	56.28 4.55 0.00 N	73.58 5.89 0.00 N	65.23 5.27 0.01 N	49.77 3.94 0.00 N	46.17 3.11 -0.33 N	
NYS_BARGE___HYD 23848	38.25 -0.91 0.00 N	36.67 -1.09 0.00 N	37.27 -0.98 0.00 N	34.94 -1.01 0.00 N	35.13 -0.88 0.00 N	34.02 -0.89 0.00 N	34.93 -0.47 0.00 N	33.37 -0.08 0.00 N	35.70 -0.25 0.00 N	38.03 -0.92 0.00 N	40.69 -0.68 0.00 N	39.07 -0.44 0.00 N	41.64 -0.52 0.00 N	58.51 -0.65 0.00 N	118.20 -0.65 0.00 N	148.04 -2.40 0.00 N	111.93 -2.53 0.00 N	46.79 -1.53 0.00 N	46.62 -1.76 0.00 N	50.06 -1.67 0.00 N	65.57 -2.13 0.00 N	57.84 -2.14 0.00 N	44.14 -1.70 0.00 N	40.82 -1.91 0.00 N	
O.H_GEN_BRUCE 24063	37.58 -1.58 0.00 N	36.09 -1.68 0.00 N	36.69 -1.56 0.00 N	34.41 -1.54 0.00 N	34.58 -1.42 0.00 N	33.49 -1.42 0.00 N	34.35 -1.05 0.00 N	32.77 -0.67 0.00 N	35.02 -0.93 0.00 N	37.22 -1.73 0.00 N	39.77 -1.60 0.00 N	38.17 -1.33 0.00 N	40.65 -1.51 0.00 N	57.02 -2.14 0.00 N	115.02 -3.83 0.00 N	144.06 -6.37 0.00 N	108.84 -5.61 0.00 N	45.63 -2.69 0.00 N	45.51 -2.88 0.00 N	48.85 -2.88 0.00 N	63.94 -3.76 0.00 N	56.53 -3.44 0.00 N	43.26 -2.58 0.00 N	40.09 -2.64 0.00 N	
OAK_ORCHARD___HYD 24046	38.91 -0.25 0.00 N	37.31 -0.46 0.00 N	37.77 -0.48 0.00 N	35.47 -0.48 0.00 N	35.58 -0.43 0.00 N	34.52 -0.39 0.00 N	35.26 -0.15 0.00 N	33.60 0.15 0.00 N	36.15 0.19 0.00 N	38.86 -0.08 0.00 N	41.66 0.31 0.00 N	40.11 0.60 0.00 N	42.87 0.70 0.00 N	60.31 1.15 0.00 N	121.59 2.74 0.00 N	153.10 2.66 0.00 N	116.07 1.61 0.00 N	48.65 0.33 0.00 N	48.47 0.08 0.00 N	51.85 0.12 0.00 N	67.88 0.18 0.00 N	59.83 -0.14 0.00 N	45.49 -0.34 0.00 N	42.03 -0.70 0.00 N	
OCC_CHEM___DRP 24175	37.92 -1.23 0.00 N	36.39 -1.38 0.00 N	37.01 -1.24 0.00 N	34.71 -1.24 0.00 N	34.88 -1.12 0.00 N	33.77 -1.14 0.00 N	34.67 -0.74 0.00 N	33.07 -0.37 0.00 N	35.34 -0.61 0.00 N	37.53 -1.41 0.00 N	40.11 -1.25 0.00 N	38.51 -1.00 0.00 N	41.01 -1.16 0.00 N	57.54 -1.62 0.00 N	116.14 -2.71 0.00 N	145.42 -5.02 0.00 N	109.84 -4.62 0.00 N	46.00 -2.32 0.00 N	45.88 -2.51 0.00 N	49.25 -2.48 0.00 N	64.48 -3.22 0.00 N	56.97 -3.01 0.00 N	43.60 -2.23 0.00 N	40.40 -2.33 0.00 N	
OLIN_CORP_DRP 24177	37.92 -1.24 0.00 N	36.37 -1.40 0.00 N	36.98 -1.27 0.00 N	34.69 -1.26 0.00 N	34.87 -1.14 0.00 N	33.77 -1.15 0.00 N	34.66 -0.74 0.00 N	33.08 -0.36 0.00 N	35.38 -0.58 0.00 N	37.61 -1.34 0.00 N	40.21 -1.15 0.00 N	38.59 -0.92 0.00 N	41.11 -1.05 0.00 N	57.71 -1.45 0.00 N	116.55 -2.30 0.00 N	145.92 -4.52 0.00 N	110.28 -4.17 0.00 N	46.15 -2.17 0.00 N	46.01 -2.38 0.00 N	49.40 -2.32 0.00 N	64.70 -3.00 0.00 N	57.13 -2.84 0.00 N	43.65 -2.18 0.00 N	40.42 -2.31 0.00 N	
ONONDAGA_REF_OCCRA 23987	39.17 0.01 0.00 N	37.67 -0.10 0.00 N	38.14 -0.11 0.00 N	35.84 -0.12 0.00 N	35.92 -0.08 0.00 N	34.86 -0.05 0.00 N	35.43 0.03 0.00 N	33.58 0.13 0.00 N	36.16 0.20 0.00 N	39.13 0.18 0.00 N	41.69 0.33 0.00 N	39.95 0.45 0.00 N	42.74 0.58 0.00 N	60.24 1.08 0.00 N	121.48 2.63 0.00 N	153.77 3.34 0.00 N	117.11 2.65 0.00 N	49.19 0.87 0.00 N	49.12 0.74 0.00 N	52.55 0.82 0.00 N	68.80 1.11 0.00 N	60.73 0.75 0.00 N	46.17 0.33 0.00 N	42.82 0.09 0.00 N	
ONONDAGA___COGEN 23986	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N	
ONTARIO___LFGE 23819	39.28 0.12 0.00 N	37.63 -0.14 0.00 N	38.14 -0.11 0.00 N	35.87 -0.08 0.00 N	36.05 0.05 0.00 N	34.95 0.04 0.00 N	35.71 0.30 0.00 N	34.09 0.64 0.00 N	36.73 0.78 0.00 N	39.57 0.62 0.00 N	42.28 0.92 0.00 N	40.61 1.10 0.00 N	43.52 1.36 0.00 N	61.62 2.46 0.00 N	124.69 5.85 0.00 N	157.43 7.00 0.00 N	119.65 5.20 0.00 N	49.69 1.37 0.00 N	49.50 1.11 0.00 N	53.03 1.30 0.00 N	69.41 1.72 0.00 N	61.02 1.04 0.00 N	46.19 0.36 0.00 N	42.62 -0.11 0.00 N	
OSWEGATCHIE___HYD 24044	39.09 -0.06 0.00 N	37.72 -0.05 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.89 -0.12 0.00 N	34.86 -0.05 0.00 N	35.48 0.08 0.00 N	33.58 0.14 0.00 N	36.16 0.20 0.00 N	39.13 0.19 0.00 N	41.56 0.20 0.00 N	39.33 -0.18 0.00 N	42.36 0.19 0.00 N	59.23 0.07 0.00 N	118.23 -0.62 0.00 N	149.05 -1.39 0.00 N	112.85 -1.61 0.00 N	47.43 -0.88 0.00 N	47.96 -0.43 0.00 N	51.59 -0.14 0.00 N	67.61 -0.09 0.00 N	60.37 0.39 0.00 N	45.66 -0.17 0.00 N	42.56 -0.16 0.00 N	
OSWEGO___5 23606	38.51 -0.65 0.00 N	37.08 -0.70 0.00 N	37.54 -0.71 0.00 N	35.29 -0.66 0.00 N	35.36 -0.64 0.00 N	34.30 -0.61 0.00 N	34.82 -0.58 0.00 N	32.97 -0.48 0.00 N	35.46 -0.50 0.00 N	38.34 -0.60 0.00 N	40.83 -0.53 0.00 N	39.10 -0.40 0.00 N	41.77 -0.40 0.00 N	58.71 -0.44 0.00 N	118.20 -0.65 0.00 N	149.51 -0.92 0.00 N	113.76 -0.69 0.00 N	47.88 -0.44 0.00 N	47.88 -0.51 0.00 N	51.20 -0.52 0.00 N	67.03 -0.66 0.00 N	59.25 -0.72 0.00 N	45.15 -0.68 0.00 N	42.00 -0.73 0.00 N	
OSWEGO___6	38.51	37.08	37.54	35.29	35.36	34.30	34.82	32.97	35.46	38.34	40.83	39.10	41.77	58.71	118.20	149.51	113.76	47.88	47.88	51.20	67.03	59.25	45.15	42.00	

23613	-0.65 0.00 N	-0.70 0.00 N	-0.71 0.00 N	-0.66 0.00 N	-0.64 0.00 N	-0.61 0.00 N	-0.58 0.00 N	-0.48 0.00 N	-0.50 0.00 N	-0.60 0.00 N	-0.53 0.00 N	-0.40 0.00 N	-0.40 0.00 N	-0.44 0.00 N	-0.65 0.00 N	-0.92 0.00 N	-0.69 0.00 N	-0.44 0.00 N	-0.51 0.00 N	-0.52 0.00 N	-0.66 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.73 0.00 N
OUTOKUMPU-AB____DRP 24206	38.53 -0.63 0.00 N	36.93 -0.84 0.00 N	37.55 -0.70 0.00 N	35.20 -0.76 0.00 N	35.38 -0.62 0.00 N	34.25 -0.66 0.00 N	35.16 -0.24 0.00 N	33.60 0.16 0.00 N	35.98 0.02 0.00 N	38.35 -0.60 0.00 N	41.03 -0.33 0.00 N	39.40 -0.11 0.00 N	42.02 -0.14 0.00 N	59.09 -0.07 0.00 N	119.39 0.54 0.00 N	149.58 -0.86 0.00 N	113.04 -1.42 0.00 N	47.23 -1.09 0.00 N	47.05 -1.34 0.00 N	50.51 -1.22 0.00 N	66.16 -1.53 0.00 N	58.33 -1.65 0.00 N	44.46 -1.37 0.00 N	41.09 -1.64 0.00 N
OXBOW____ 24026	38.37 -0.79 0.00 N	36.79 -0.98 0.00 N	37.40 -0.85 0.00 N	35.07 -0.88 0.00 N	35.23 -0.77 0.00 N	34.12 -0.79 0.00 N	35.02 -0.38 0.00 N	33.44 -0.01 0.00 N	35.78 -0.17 0.00 N	38.10 -0.85 0.00 N	40.75 -0.61 0.00 N	39.13 -0.37 0.00 N	41.72 -0.44 0.00 N	58.60 -0.55 0.00 N	118.39 -0.46 0.00 N	148.28 -2.16 0.00 N	112.04 -2.41 0.00 N	46.84 -1.48 0.00 N	46.69 -1.70 0.00 N	50.11 -1.62 0.00 N	65.64 -2.05 0.00 N	57.92 -2.06 0.00 N	44.21 -1.62 0.00 N	40.91 -1.81 0.00 N
OXY_CHEM_DSASP 323612	37.92 -1.23 0.00 N	36.39 -1.38 0.00 N	37.01 -1.24 0.00 N	34.71 -1.24 0.00 N	34.88 -1.12 0.00 N	33.77 -1.14 0.00 N	34.67 -0.74 0.00 N	33.07 -0.37 0.00 N	35.34 -0.61 0.00 N	37.53 -1.41 0.00 N	40.11 -1.25 0.00 N	38.51 -1.00 0.00 N	41.01 -1.16 0.00 N	57.54 -1.62 0.00 N	116.14 -2.71 0.00 N	145.42 -5.02 0.00 N	109.84 -4.62 0.00 N	46.00 -2.32 0.00 N	45.88 -2.51 0.00 N	49.25 -2.48 0.00 N	64.48 -3.22 0.00 N	56.97 -3.01 0.00 N	43.60 -2.23 0.00 N	40.40 -2.33 0.00 N
PEEKSKILL____ 23653	41.37 2.22 0.00 N	39.75 1.98 0.00 N	40.08 1.83 0.00 N	37.75 1.80 0.00 N	37.71 1.71 0.00 N	36.53 1.62 0.00 N	37.19 1.79 0.00 N	35.36 1.91 0.00 N	37.99 2.03 0.00 N	41.33 2.38 0.00 N	44.38 3.02 0.00 N	42.70 3.20 0.00 N	45.44 3.28 0.00 N	63.68 4.52 0.00 N	127.90 9.05 0.00 N	162.93 12.49 0.00 N	124.88 10.42 0.00 N	52.67 4.35 0.00 N	52.60 4.21 0.00 N	56.08 4.35 0.00 N	73.30 5.60 0.00 N	64.81 4.84 0.00 N	49.28 3.45 0.00 N	45.50 2.77 0.00 N
PGE MADISON____WINDPWR 24146	40.24 1.08 0.00 N	38.88 1.11 0.00 N	39.50 1.24 0.00 N	37.14 1.19 0.00 N	37.27 1.27 0.00 N	36.34 1.43 0.00 N	37.24 1.84 0.00 N	35.67 2.23 0.00 N	38.59 2.63 0.00 N	41.66 2.72 0.00 N	44.36 3.00 0.00 N	42.50 3.00 0.00 N	45.58 3.41 0.00 N	64.60 5.44 0.00 N	130.65 11.80 0.00 N	165.48 15.04 0.00 N	126.12 11.66 0.00 N	52.60 4.28 0.00 N	52.53 4.14 0.00 N	56.40 4.67 0.00 N	73.95 6.26 0.00 N	64.93 4.96 0.00 N	49.01 3.18 0.00 N	44.93 2.20 0.00 N
PIERCEFIELD____HYD 23852	38.95 -0.21 0.00 N	37.72 -0.06 0.00 N	38.22 -0.03 0.00 N	35.85 -0.11 0.00 N	35.92 -0.09 0.00 N	34.87 -0.04 0.00 N	35.47 0.06 0.00 N	33.47 0.03 0.00 N	35.91 -0.04 0.00 N	38.79 -0.15 0.00 N	40.98 -0.38 0.00 N	38.40 -1.11 0.00 N	41.53 -0.63 0.00 N	57.68 -1.48 0.00 N	114.31 -4.53 0.00 N	143.90 -6.53 0.00 N	108.95 -5.50 0.00 N	45.98 -2.33 0.00 N	46.74 -1.65 0.00 N	50.37 -1.36 0.00 N	66.01 -1.68 0.00 N	59.33 -0.65 0.00 N	44.86 -0.97 0.00 N	42.10 -0.63 0.00 N
PINELAWN_CC_1 323563	42.55 3.41 0.01 N	41.15 3.38 0.00 N	41.45 3.20 0.00 N	39.02 3.06 0.00 N	38.95 2.95 0.00 N	37.67 2.76 0.00 N	37.92 2.52 0.00 N	35.99 2.55 0.00 N	38.93 2.98 0.00 N	42.30 3.35 0.00 N	45.60 4.25 -1.55 N	45.62 4.56 -0.03 N	46.87 4.68 0.00 N	65.32 6.17 0.00 N	130.11 11.26 0.00 N	165.90 15.47 0.00 N	127.42 12.97 0.00 N	53.58 5.26 0.00 N	53.61 5.22 0.00 N	57.27 5.54 0.00 N	74.71 7.02 0.00 N	66.16 6.19 0.00 N	50.42 4.59 0.00 N	46.59 3.87 0.00 N
PJM_GEN_KEystone 24065	37.49 -1.66 0.00 N	35.51 -2.26 0.00 N	36.25 -2.00 0.00 N	34.09 -1.86 0.00 N	34.43 -1.57 0.00 N	33.24 -1.67 0.00 N	34.21 -1.20 0.00 N	32.89 -0.56 0.00 N	35.30 -0.66 0.00 N	38.18 -0.76 0.00 N	40.70 -0.66 0.00 N	38.77 -0.74 0.00 N	41.65 -0.52 0.00 N	58.97 -0.19 0.00 N	121.01 2.16 0.00 N	151.03 0.60 0.00 N	115.04 0.58 0.00 N	40.01 2.86 10.69 N	46.87 -1.52 0.00 N	50.55 -1.18 0.00 N	66.37 -1.32 0.00 N	57.99 -1.99 0.00 N	43.53 -2.31 0.00 N	39.91 -2.82 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	41.96 2.85 0.05 N	40.52 2.75 0.00 N	40.84 2.59 0.00 N	38.45 2.50 0.00 N	38.39 2.39 0.00 N	37.13 2.22 0.00 N	37.45 2.05 0.00 N	35.57 2.13 0.00 N	38.42 2.47 0.00 N	41.69 2.74 0.00 N	44.90 3.54 0.00 N	43.59 3.92 -0.16 N	46.12 3.95 0.00 N	64.34 5.21 0.03 N	128.28 9.43 0.00 N	163.63 13.19 0.00 N	125.75 11.29 0.00 N	52.89 4.57 0.00 N	52.93 4.54 0.00 N	56.50 4.78 0.00 N	73.70 6.01 0.00 N	65.24 5.27 0.00 N	49.71 3.87 0.00 N	45.95 3.23 0.00 N
PJM_GEN_VFT_PROXY 323633	41.55 2.40 0.00 N	39.90 2.13 0.00 N	40.20 1.95 0.00 N	37.89 1.93 0.00 N	37.84 1.83 0.00 N	36.62 1.71 0.00 N	37.26 1.85 0.00 N	35.43 1.99 0.00 N	38.08 2.12 0.00 N	41.46 2.51 0.00 N	44.57 3.21 0.00 N	42.91 3.41 0.00 N	45.67 3.50 0.00 N	64.03 4.87 0.00 N	128.72 9.87 0.00 N	164.10 13.66 0.00 N	125.71 11.25 0.00 N	53.00 4.69 0.00 N	52.90 4.51 0.00 N	56.44 4.71 0.00 N	73.75 6.06 0.00 N	65.23 5.25 0.00 N	49.63 3.80 0.00 N	44.44 2.99 1.28 N
PLEASANTVLY____LBMP 24000	41.21 2.06 0.00 N	39.63 1.86 0.00 N	40.00 1.74 0.00 N	37.66 1.71 0.00 N	37.62 1.61 0.00 N	36.42 1.51 0.00 N	37.00 1.59 0.00 N	35.07 1.62 0.00 N	37.67 1.72 0.00 N	40.95 2.00 0.00 N	43.90 2.54 0.00 N	42.23 2.72 0.00 N	44.92 2.76 0.00 N	63.00 3.85 0.00 N	126.63 7.78 0.00 N	161.21 10.78 0.00 N	123.41 8.96 0.00 N	52.10 3.79 0.00 N	52.12 3.73 0.00 N	55.55 3.82 0.00 N	72.63 4.94 0.00 N	64.28 4.31 0.00 N	48.93 3.09 0.00 N	45.24 2.51 0.00 N
POLETTI____ 23519	41.69 2.53 0.00 N	40.03 2.26 0.00 N	40.34 2.09 0.00 N	38.00 2.04 0.00 N	37.95 1.94 0.00 N	36.76 1.85 0.00 N	37.39 1.99 0.00 N	35.55 2.11 0.00 N	38.19 2.23 0.00 N	41.54 2.60 0.00 N	44.61 3.25 0.00 N	42.95 3.45 0.00 N	45.72 3.55 0.00 N	64.11 4.95 0.00 N	128.81 9.96 0.00 N	164.16 13.73 0.00 N	125.79 11.33 0.00 N	53.05 4.73 0.00 N	52.96 4.57 0.00 N	56.48 4.75 0.00 N	73.78 6.09 0.00 N	65.26 5.28 0.00 N	49.66 3.83 0.00 N	45.80 3.08 0.00 N
PORT_JEFF_3 23555	42.71 3.59 0.04 N	41.66 3.89 0.00 N	41.93 3.68 0.00 N	39.44 3.48 0.00 N	39.39 3.39 0.00 N	38.09 3.19 0.00 N	38.09 2.69 0.00 N	36.11 2.67 0.00 N	39.19 3.24 0.00 N	42.55 3.60 0.00 N	45.85 4.49 0.00 N	44.98 4.76 -0.71 N	47.16 4.98 -0.01 N	65.76 6.63 0.02 N	131.08 12.23 0.00 N	167.30 16.86 0.00 N	128.49 14.04 0.00 N	53.95 5.63 0.00 N	53.91 5.51 0.00 N	57.61 5.89 0.00 N	75.17 7.48 0.00 N	66.50 6.52 0.00 N	50.76 4.92 0.00 N	46.79 4.07 0.00 N

PORT_JEFF_4 23616	42.71 3.59 0.04 N	41.66 3.89 0.00 N	41.93 3.68 0.00 N	39.44 3.48 0.00 N	39.39 3.39 0.00 N	38.09 3.19 0.00 N	38.09 2.69 0.00 N	36.11 2.67 0.00 N	39.19 3.24 0.00 N	42.55 3.60 0.00 N	45.85 4.49 0.00 N	44.98 4.76 -0.71 N	47.16 4.98 -0.01 N	65.76 6.63 0.02 N	131.08 12.23 0.00 N	167.30 16.86 0.00 N	128.49 14.04 0.00 N	53.95 5.63 0.00 N	53.91 5.51 0.00 N	57.61 5.89 0.00 N	75.17 7.48 0.00 N	66.50 6.52 0.00 N	50.76 4.92 0.00 N	46.79 4.07 0.00 N
PORT_JEFF_IC 23713	42.78 3.66 0.04 N	41.74 3.97 0.00 N	42.01 3.76 0.00 N	39.52 3.57 0.00 N	39.46 3.46 0.00 N	38.17 3.26 0.00 N	38.17 2.77 0.00 N	36.18 2.74 0.00 N	39.27 3.32 0.00 N	42.64 3.69 0.00 N	45.85 4.49 0.00 N	44.94 4.70 -0.74 N	47.11 4.94 -0.01 N	65.73 6.59 0.02 N	131.01 12.16 0.00 N	167.23 16.79 0.00 N	128.46 14.01 0.00 N	53.93 5.61 0.00 N	53.87 5.48 0.00 N	57.57 5.85 0.00 N	75.09 7.40 0.00 N	66.45 6.48 0.00 N	50.86 5.03 0.00 N	46.87 4.15 0.00 N
PPL PILGRIM_ST_GT1 24216	42.58 3.46 0.03 N	41.32 3.55 0.00 N	41.57 3.32 0.00 N	39.11 3.15 0.00 N	39.04 3.03 0.00 N	37.75 2.84 0.00 N	37.89 2.49 0.00 N	35.97 2.52 0.00 N	38.99 3.04 0.00 N	42.35 3.40 0.00 N	45.70 4.34 0.00 N	44.81 4.45 -0.85 N	46.79 4.62 -0.01 N	64.95 5.80 0.01 N	129.34 10.48 0.00 N	165.08 14.65 0.00 N	126.79 12.33 0.00 N	53.34 5.02 0.00 N	53.30 4.91 0.00 N	57.01 5.28 0.00 N	74.42 6.72 0.00 N	66.04 6.07 0.00 N	50.55 4.71 0.00 N	46.63 3.91 0.00 N
PPL PILGRIM_ST_GT2 24217	42.58 3.46 0.03 N	41.32 3.55 0.00 N	41.57 3.32 0.00 N	39.11 3.15 0.00 N	39.04 3.03 0.00 N	37.75 2.84 0.00 N	37.89 2.49 0.00 N	35.97 2.52 0.00 N	38.99 3.04 0.00 N	42.35 3.40 0.00 N	45.70 4.34 0.00 N	44.81 4.45 -0.85 N	46.79 4.62 -0.01 N	64.95 5.80 0.01 N	129.34 10.48 0.00 N	165.08 14.65 0.00 N	126.79 12.33 0.00 N	53.34 5.02 0.00 N	53.30 4.91 0.00 N	57.01 5.28 0.00 N	74.42 6.72 0.00 N	66.04 6.07 0.00 N	50.55 4.71 0.00 N	46.63 3.91 0.00 N
PPL_SHRM_GT3 24213	42.50 3.38 0.04 N	41.96 4.18 0.00 N	42.19 3.94 0.00 N	39.67 3.72 0.00 N	39.62 3.62 0.00 N	38.31 3.40 0.00 N	37.88 2.48 0.00 N	35.75 2.30 0.00 N	38.87 2.92 0.00 N	42.31 3.36 0.00 N	45.71 4.35 0.00 N	44.91 4.68 -0.72 N	47.10 4.93 -0.01 N	65.69 6.55 0.02 N	130.91 12.06 0.00 N	167.10 16.66 0.00 N	128.38 13.92 0.00 N	53.91 5.59 0.00 N	53.84 5.46 0.00 N	57.57 5.84 0.00 N	75.14 7.45 0.00 N	66.41 6.44 0.00 N	50.54 4.70 0.00 N	46.55 3.82 0.00 N
PPL_SHRM_GT4 24214	42.50 3.38 0.04 N	41.96 4.18 0.00 N	42.19 3.94 0.00 N	39.67 3.72 0.00 N	39.62 3.62 0.00 N	38.31 3.40 0.00 N	37.88 2.48 0.00 N	35.75 2.30 0.00 N	38.87 2.92 0.00 N	42.31 3.36 0.00 N	45.71 4.35 0.00 N	44.91 4.68 -0.72 N	47.10 4.93 -0.01 N	65.69 6.55 0.02 N	130.91 12.06 0.00 N	167.10 16.66 0.00 N	128.38 13.92 0.00 N	53.91 5.59 0.00 N	53.84 5.46 0.00 N	57.57 5.84 0.00 N	75.14 7.45 0.00 N	66.41 6.44 0.00 N	50.54 4.70 0.00 N	46.55 3.82 0.00 N
PROJECT___ORANGE 1 24174	39.10 -0.06 0.00 N	37.58 -0.19 0.00 N	38.06 -0.19 0.00 N	35.76 -0.19 0.00 N	35.85 -0.15 0.00 N	34.77 -0.14 0.00 N	35.35 -0.05 0.00 N	33.51 0.07 0.00 N	36.07 0.12 0.00 N	39.02 0.07 0.00 N	41.59 0.23 0.00 N	39.88 0.37 0.00 N	42.64 0.48 0.00 N	60.07 0.91 0.00 N	121.12 2.27 0.00 N	153.33 2.90 0.00 N	116.74 2.28 0.00 N	49.00 0.69 0.00 N	48.94 0.55 0.00 N	52.36 0.64 0.00 N	68.55 0.86 0.00 N	60.51 0.53 0.00 N	46.01 0.18 0.00 N	42.69 -0.03 0.00 N
PROJECT___ORANGE 2 24166	39.10 -0.06 0.00 N	37.58 -0.19 0.00 N	38.06 -0.19 0.00 N	35.76 -0.19 0.00 N	35.85 -0.15 0.00 N	34.77 -0.14 0.00 N	35.35 -0.05 0.00 N	33.51 0.07 0.00 N	36.07 0.12 0.00 N	39.02 0.07 0.00 N	41.59 0.23 0.00 N	39.88 0.37 0.00 N	42.64 0.48 0.00 N	60.07 0.91 0.00 N	121.12 2.27 0.00 N	153.33 2.90 0.00 N	116.74 2.28 0.00 N	49.00 0.69 0.00 N	48.94 0.55 0.00 N	52.36 0.64 0.00 N	68.55 0.86 0.00 N	60.51 0.53 0.00 N	46.01 0.18 0.00 N	42.69 -0.03 0.00 N
PYRITES___HYD 24023	39.21 0.05 0.00 N	37.96 0.19 0.00 N	38.47 0.22 0.00 N	36.07 0.11 0.00 N	36.14 0.14 0.00 N	35.11 0.20 0.00 N	35.71 0.31 0.00 N	33.72 0.27 0.00 N	36.24 0.29 0.00 N	39.12 0.17 0.00 N	41.31 -0.06 0.00 N	38.74 -0.76 0.00 N	41.92 -0.24 0.00 N	58.43 -0.73 0.00 N	115.95 -2.90 0.00 N	145.89 -4.54 0.00 N	110.36 -4.10 0.00 N	46.43 -1.89 0.00 N	47.10 -1.29 0.00 N	50.74 -0.98 0.00 N	66.54 -1.15 0.00 N	59.75 -0.22 0.00 N	45.17 -0.66 0.00 N	42.37 -0.36 0.00 N
RAMAPO___LBMP 323565	41.34 2.18 0.00 N	39.72 1.95 0.00 N	40.05 1.80 0.00 N	37.72 1.77 0.00 N	37.69 1.69 0.00 N	36.51 1.61 0.00 N	37.25 1.84 0.00 N	35.45 2.01 0.00 N	38.06 2.11 0.00 N	41.39 2.44 0.00 N	44.47 3.11 0.00 N	42.78 3.27 0.00 N	45.49 3.33 0.00 N	63.75 4.59 0.00 N	128.01 9.16 0.00 N	163.03 12.60 0.00 N	125.05 10.59 0.00 N	52.70 4.38 0.00 N	52.58 4.19 0.00 N	56.06 4.33 0.00 N	73.29 5.60 0.00 N	64.79 4.81 0.00 N	49.24 3.40 0.00 N	45.46 2.73 0.00 N
RANKINE____ 23646	38.04 -1.12 0.00 N	36.45 -1.32 0.00 N	37.06 -1.19 0.00 N	34.80 -1.16 0.00 N	35.00 -1.00 0.00 N	33.89 -1.02 0.00 N	34.81 -0.59 0.00 N	33.30 -0.15 0.00 N	35.67 -0.29 0.00 N	38.07 -0.88 0.00 N	40.66 -0.70 0.00 N	38.97 -0.53 0.00 N	41.57 -0.59 0.00 N	58.50 -0.66 0.00 N	118.27 -0.58 0.00 N	148.27 -2.17 0.00 N	112.17 -2.28 0.00 N	46.81 -1.51 0.00 N	46.58 -1.81 0.00 N	50.04 -1.69 0.00 N	65.58 -2.11 0.00 N	57.77 -2.21 0.00 N	43.96 -1.88 0.00 N	40.58 -2.15 0.00 N
RAVENSWOOD_GT2_1 24244	41.72 2.56 0.00 N	40.07 2.30 0.00 N	40.37 2.12 0.00 N	38.03 2.07 0.00 N	37.97 1.97 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.28 0.00 N	41.62 2.68 0.00 N	44.70 3.34 0.00 N	43.03 3.53 0.00 N	45.80 3.63 0.00 N	64.20 5.04 0.00 N	128.94 10.09 0.00 N	164.32 13.88 0.00 N	125.93 11.48 0.00 N	53.12 4.80 0.00 N	53.04 4.66 0.00 N	56.56 4.83 0.00 N	73.90 6.20 0.00 N	65.35 5.38 0.00 N	49.74 3.91 0.00 N	45.89 3.16 0.00 N
RAVENSWOOD_GT2_2 24245	41.72 2.56 0.00 N	40.07 2.30 0.00 N	40.37 2.12 0.00 N	38.03 2.07 0.00 N	37.97 1.97 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.28 0.00 N	41.62 2.68 0.00 N	44.70 3.34 0.00 N	43.03 3.53 0.00 N	45.80 3.63 0.00 N	64.20 5.04 0.00 N	128.94 10.09 0.00 N	164.32 13.88 0.00 N	125.93 11.48 0.00 N	53.12 4.80 0.00 N	53.04 4.66 0.00 N	56.56 4.83 0.00 N	73.90 6.20 0.00 N	65.35 5.38 0.00 N	49.74 3.91 0.00 N	45.89 3.16 0.00 N
RAVENSWOOD_GT2_3 24246	41.76 2.60 0.00 N	40.10 2.33 0.00 N	40.40 2.15 0.00 N	38.05 2.10 0.00 N	38.00 2.00 0.00 N	36.81 1.90 0.00 N	37.45 2.04 0.00 N	35.60 2.16 0.00 N	38.27 2.32 0.00 N	41.66 2.72 0.00 N	44.74 3.38 0.00 N	43.08 3.57 0.00 N	45.84 3.68 0.00 N	64.27 5.11 0.00 N	129.11 10.26 0.00 N	164.49 14.05 0.00 N	126.10 11.64 0.00 N	53.18 4.86 0.00 N	53.10 4.71 0.00 N	56.62 4.89 0.00 N	73.98 6.28 0.00 N	65.43 5.45 0.00 N	49.79 3.95 0.00 N	45.93 3.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	41.76 2.60 0.00 N	40.10 2.33 0.00 N	40.40 2.15 0.00 N	38.05 2.10 0.00 N	38.00 2.00 0.00 N	36.81 1.90 0.00 N	37.45 2.04 0.00 N	35.60 2.16 0.00 N	38.27 2.32 0.00 N	41.66 2.72 0.00 N	44.74 3.38 0.00 N	43.08 3.57 0.00 N	45.84 3.68 0.00 N	64.27 5.11 0.00 N	129.11 10.26 0.00 N	164.49 14.05 0.00 N	126.10 11.64 0.00 N	53.18 4.86 0.00 N	53.10 4.71 0.00 N	56.62 4.89 0.00 N	73.98 6.28 0.00 N	65.43 5.45 0.00 N	49.79 3.95 0.00 N	45.93 3.20 0.00 N	
RAVENSWOOD_GT3_1 24248	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.04 3.54 0.00 N	45.81 3.65 0.00 N	64.22 5.06 0.00 N	128.99 10.14 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.84 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.91 0.00 N	45.90 3.17 0.00 N	
RAVENSWOOD_GT3_2 24249	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.04 3.54 0.00 N	45.81 3.65 0.00 N	64.22 5.06 0.00 N	128.99 10.14 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.84 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.91 0.00 N	45.90 3.17 0.00 N	
RAVENSWOOD_GT3_3 24250	41.79 2.63 0.00 N	40.12 2.35 0.00 N	40.43 2.18 0.00 N	38.07 2.12 0.00 N	38.02 2.02 0.00 N	36.84 1.93 0.00 N	37.47 2.07 0.00 N	35.63 2.19 0.00 N	38.30 2.35 0.00 N	41.70 2.75 0.00 N	44.78 3.42 0.00 N	43.12 3.62 0.00 N	45.90 3.73 0.00 N	64.33 5.17 0.00 N	129.18 10.33 0.00 N	164.63 14.20 0.00 N	126.20 11.74 0.00 N	53.23 4.92 0.00 N	53.15 4.76 0.00 N	56.67 4.95 0.00 N	74.05 6.35 0.00 N	65.47 5.50 0.00 N	49.83 3.99 0.00 N	45.96 3.24 0.00 N	
RAVENSWOOD_GT3_4 24251	41.79 2.63 0.00 N	40.12 2.35 0.00 N	40.43 2.18 0.00 N	38.07 2.12 0.00 N	38.02 2.02 0.00 N	36.84 1.93 0.00 N	37.47 2.07 0.00 N	35.63 2.19 0.00 N	38.30 2.35 0.00 N	41.70 2.75 0.00 N	44.78 3.42 0.00 N	43.12 3.62 0.00 N	45.90 3.73 0.00 N	64.33 5.17 0.00 N	129.18 10.33 0.00 N	164.63 14.20 0.00 N	126.20 11.74 0.00 N	53.23 4.92 0.00 N	53.15 4.76 0.00 N	56.67 4.95 0.00 N	74.05 6.35 0.00 N	65.47 5.50 0.00 N	49.83 3.99 0.00 N	45.96 3.24 0.00 N	
RAVENSWOOD_GT_1 23729	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.44 2.19 0.00 N	38.10 2.15 0.00 N	38.04 2.04 0.00 N	36.86 1.95 0.00 N	37.48 2.08 0.00 N	35.67 2.23 0.00 N	38.34 2.39 0.00 N	41.79 2.84 0.00 N	44.85 3.49 0.00 N	43.15 3.64 0.00 N	45.90 3.73 0.00 N	64.28 5.12 0.00 N	128.77 9.92 0.00 N	163.94 13.50 0.00 N	125.91 11.45 0.00 N	53.45 4.92 -0.21 N	53.12 4.73 0.00 N	56.52 4.79 0.00 N	73.74 6.05 0.00 N	65.30 5.32 0.00 N	49.84 4.00 0.00 N	45.99 3.27 0.00 N	
RAVENSWOOD_GT_10 24258	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.37 2.12 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.80 3.64 0.00 N	64.22 5.06 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.99 11.54 0.00 N	53.13 4.82 0.00 N	53.05 4.67 0.00 N	56.58 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.74 3.91 0.00 N	45.90 3.17 0.00 N	
RAVENSWOOD_GT_11 24259	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.37 2.12 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.80 3.64 0.00 N	64.22 5.06 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.99 11.54 0.00 N	53.13 4.82 0.00 N	53.05 4.67 0.00 N	56.58 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.74 3.91 0.00 N	45.90 3.17 0.00 N	
RAVENSWOOD_GT_4 24252	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.79 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.05 3.54 0.00 N	45.81 3.65 0.00 N	64.23 5.07 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.92 0.00 N	45.90 3.18 0.00 N	
RAVENSWOOD_GT_5 24254	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.79 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.05 3.54 0.00 N	45.81 3.65 0.00 N	64.23 5.07 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.92 0.00 N	45.90 3.18 0.00 N	
RAVENSWOOD_GT_6 24253	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.79 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.05 3.54 0.00 N	45.81 3.65 0.00 N	64.23 5.07 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.92 0.00 N	45.90 3.18 0.00 N	
RAVENSWOOD_GT_7 24255	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.79 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.05 3.54 0.00 N	45.81 3.65 0.00 N	64.23 5.07 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.92 0.00 N	45.90 3.18 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.37 2.12 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.78 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.80 3.64 0.00 N	64.22 5.06 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.99 11.54 0.00 N	53.13 4.82 0.00 N	53.05 4.67 0.00 N	56.58 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.74 3.91 0.00 N	45.90 3.17 0.00 N	
RAVENSWOOD_GT_9	41.73	40.07	40.37	38.03	37.98	36.78	37.42	35.58	38.24	41.63	44.70	43.04	45.80	64.22	129.00	164.34	125.99	53.13	53.05	56.58	73.91	65.37	49.74	45.90	

24257	2.57 0.00 N	2.30 0.00 N	2.12 0.00 N	2.07 0.00 N	1.98 0.00 N	1.87 0.00 N	2.02 0.00 N	2.14 0.00 N	2.29 0.00 N	2.68 0.00 N	3.34 0.00 N	3.53 0.00 N	3.64 0.00 N	5.06 0.00 N	10.15 0.00 N	13.91 0.00 N	11.54 0.00 N	4.82 0.00 N	4.67 0.00 N	4.85 0.00 N	6.22 0.00 N	5.39 0.00 N	3.91 0.00 N	3.17 0.00 N
RAVENSWOOD____1 23533	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.43 2.18 0.00 N	38.10 2.15 0.00 N	38.03 2.03 0.00 N	36.86 1.95 0.00 N	37.46 2.06 0.00 N	35.67 2.23 0.00 N	38.32 2.37 0.00 N	41.78 2.84 0.00 N	44.84 3.48 0.00 N	43.14 3.63 0.00 N	45.89 3.72 0.00 N	64.26 5.10 0.00 N	128.69 9.84 0.00 N	163.83 13.40 0.00 N	125.90 11.44 0.00 N	53.44 4.91 -0.21 N	53.11 4.73 0.00 N	56.48 4.76 0.00 N	73.68 5.99 0.00 N	65.25 5.29 0.01 N	49.83 4.00 0.00 N	46.32 3.26 -0.33 N
RAVENSWOOD____2 23534	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.43 2.18 0.00 N	38.09 2.14 0.00 N	38.03 2.02 0.00 N	36.86 1.95 0.00 N	37.45 2.05 0.00 N	35.66 2.22 0.00 N	38.32 2.37 0.00 N	41.78 2.84 0.00 N	44.83 3.47 0.00 N	43.13 3.63 0.00 N	45.88 3.72 0.00 N	64.24 5.08 0.00 N	128.60 9.76 0.01 N	163.72 13.30 0.01 N	125.83 11.38 0.01 N	53.43 4.90 -0.21 N	53.09 4.71 0.00 N	56.46 4.73 0.00 N	73.62 5.94 0.01 N	65.20 5.24 0.02 N	49.82 3.99 0.01 N	46.64 3.25 -0.67 N
RAVENSWOOD____3 23535	41.73 2.57 0.00 N	40.07 2.30 0.00 N	40.38 2.13 0.00 N	38.03 2.07 0.00 N	37.98 1.98 0.00 N	36.79 1.87 0.00 N	37.42 2.02 0.00 N	35.58 2.14 0.00 N	38.24 2.29 0.00 N	41.63 2.68 0.00 N	44.70 3.34 0.00 N	43.05 3.54 0.00 N	45.81 3.65 0.00 N	64.23 5.07 0.00 N	129.00 10.15 0.00 N	164.34 13.91 0.00 N	125.98 11.52 0.00 N	53.14 4.82 0.00 N	53.05 4.67 0.00 N	56.57 4.85 0.00 N	73.91 6.22 0.00 N	65.37 5.39 0.00 N	49.75 3.92 0.00 N	45.90 3.18 0.00 N
RAVENSWOOD____4 23820	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.43 2.18 0.00 N	38.09 2.14 0.00 N	38.03 2.02 0.00 N	36.86 1.95 0.00 N	37.45 2.05 0.00 N	35.66 2.22 0.00 N	38.32 2.37 0.00 N	41.78 2.84 0.00 N	44.83 3.47 0.00 N	43.13 3.63 0.00 N	45.88 3.72 0.00 N	64.24 5.08 0.00 N	128.60 9.76 0.01 N	163.72 13.30 0.01 N	125.83 11.38 0.01 N	53.43 4.90 -0.21 N	53.09 4.71 0.00 N	56.46 4.73 0.00 N	73.62 5.94 0.01 N	65.20 5.24 0.02 N	49.82 3.99 0.01 N	46.64 3.25 -0.67 N
RCPL_TRUST____DRP 24196	41.75 2.59 0.00 N	40.11 2.34 0.00 N	40.43 2.18 0.00 N	38.07 2.11 0.00 N	38.03 2.02 0.00 N	36.84 1.93 0.00 N	37.48 2.07 0.00 N	35.63 2.19 0.00 N	38.31 2.35 0.00 N	41.70 2.75 0.00 N	44.78 3.42 0.00 N	43.12 3.62 0.00 N	45.90 3.73 0.00 N	64.34 5.18 0.00 N	129.25 10.40 0.00 N	164.63 14.20 0.00 N	126.17 11.72 0.00 N	53.21 4.90 0.00 N	53.14 4.75 0.00 N	56.67 4.95 0.00 N	74.06 6.36 0.00 N	65.48 5.50 0.00 N	49.80 3.97 0.00 N	45.95 3.23 0.00 N
RENSSELAER____COGEN 23796	40.51 1.35 0.00 N	39.10 1.33 0.00 N	39.63 1.38 0.00 N	37.30 1.35 0.00 N	37.30 1.30 0.00 N	35.99 1.08 0.00 N	36.25 0.85 0.00 N	33.89 0.45 0.00 N	36.29 0.33 0.00 N	39.30 0.36 0.00 N	41.88 0.51 0.00 N	40.12 0.62 0.00 N	42.67 0.51 0.00 N	59.97 0.81 0.00 N	120.54 1.69 0.00 N	152.86 2.42 0.00 N	116.68 2.22 0.00 N	49.35 1.03 0.00 N	49.54 1.15 0.00 N	52.77 1.05 0.00 N	69.07 1.38 0.00 N	61.38 1.40 0.00 N	46.82 0.99 0.00 N	43.62 0.89 0.00 N
REVERE_CPPR_DRP 24186	40.13 0.97 0.00 N	38.56 0.79 0.00 N	39.02 0.77 0.00 N	36.65 0.70 0.00 N	36.73 0.73 0.00 N	35.66 0.75 0.00 N	36.29 0.89 0.00 N	34.46 1.02 0.00 N	37.18 1.23 0.00 N	40.08 1.13 0.00 N	42.72 1.36 0.00 N	40.96 1.45 0.00 N	43.85 1.69 0.00 N	61.97 2.81 0.00 N	124.92 6.07 0.00 N	158.15 7.72 0.00 N	120.34 5.88 0.00 N	50.32 2.00 0.00 N	50.34 1.95 0.00 N	53.93 2.20 0.00 N	70.63 2.94 0.00 N	62.32 2.35 0.00 N	47.23 1.39 0.00 N	43.67 0.95 0.00 N
RIVERBAY____ 323610	43.44 2.60 -1.68 N	40.02 2.25 0.00 N	40.33 2.08 0.00 N	38.00 2.05 0.00 N	37.94 1.93 0.00 N	36.80 1.89 0.00 N	37.38 1.98 0.00 N	35.57 2.13 0.00 N	38.16 2.21 0.00 N	41.67 2.72 0.00 N	44.70 3.34 0.00 N	43.04 3.53 0.00 N	45.79 3.63 0.00 N	64.12 4.97 0.00 N	128.40 9.55 0.00 N	163.66 13.23 0.00 N	126.05 11.59 0.00 N	53.50 4.97 -0.21 N	53.11 4.72 0.00 N	56.37 4.64 0.00 N	73.65 5.96 0.00 N	65.30 5.33 0.01 N	49.78 3.95 0.00 N	46.16 3.10 -0.33 N
ROCHESTER_9_IC 23652	39.35 0.19 0.00 N	37.71 -0.06 0.00 N	38.16 -0.09 0.00 N	35.81 -0.15 0.00 N	35.91 -0.09 0.00 N	34.85 -0.06 0.00 N	35.59 0.19 0.00 N	33.93 0.49 0.00 N	36.54 0.59 0.00 N	39.20 0.25 0.00 N	42.09 0.73 0.00 N	40.57 1.07 0.00 N	43.44 1.28 0.00 N	61.11 1.95 0.00 N	122.97 4.12 0.00 N	154.81 4.38 0.00 N	117.80 3.34 0.00 N	49.30 0.98 0.00 N	49.08 0.69 0.00 N	52.48 0.75 0.00 N	68.59 0.90 0.00 N	60.43 0.45 0.00 N	45.92 0.09 0.00 N	42.38 -0.35 0.00 N
ROSETON____1 23587	41.17 2.01 0.00 N	39.58 1.81 0.00 N	39.95 1.70 0.00 N	37.61 1.66 0.00 N	37.58 1.58 0.00 N	36.40 1.49 0.00 N	36.93 1.53 0.00 N	34.98 1.54 0.00 N	37.60 1.64 0.00 N	40.87 1.92 0.00 N	43.79 2.43 0.00 N	42.11 2.61 0.00 N	44.82 2.66 0.00 N	62.87 3.71 0.00 N	126.49 7.64 0.00 N	161.27 10.83 0.00 N	123.45 8.99 0.00 N	52.10 3.78 0.00 N	52.09 3.70 0.00 N	55.54 3.81 0.00 N	72.60 4.91 0.00 N	64.25 4.27 0.00 N	48.89 3.05 0.00 N	45.21 2.48 0.00 N
ROSETON____2 23588	41.17 2.01 0.00 N	39.58 1.81 0.00 N	39.95 1.70 0.00 N	37.61 1.66 0.00 N	37.58 1.58 0.00 N	36.40 1.49 0.00 N	36.93 1.53 0.00 N	34.98 1.54 0.00 N	37.60 1.64 0.00 N	40.87 1.92 0.00 N	43.79 2.43 0.00 N	42.11 2.61 0.00 N	44.82 2.66 0.00 N	62.87 3.71 0.00 N	126.49 7.64 0.00 N	161.27 10.83 0.00 N	123.45 8.99 0.00 N	52.10 3.78 0.00 N	52.09 3.70 0.00 N	55.54 3.81 0.00 N	72.60 4.91 0.00 N	64.25 4.27 0.00 N	48.89 3.05 0.00 N	45.21 2.48 0.00 N
RUSSELL____1 23602	39.72 0.56 0.00 N	38.33 0.55 0.00 N	38.84 0.59 0.00 N	36.44 0.49 0.00 N	36.51 0.51 0.00 N	35.47 0.56 0.00 N	36.24 0.84 0.00 N	34.56 1.12 0.00 N	37.32 1.37 0.00 N	40.39 1.44 0.00 N	43.50 2.14 0.00 N	41.97 2.47 0.00 N	44.96 2.80 0.00 N	63.42 4.26 0.00 N	127.95 9.10 0.00 N	161.18 10.75 0.00 N	122.20 7.74 0.00 N	51.05 2.73 0.00 N	50.77 2.38 0.00 N	54.24 2.51 0.00 N	71.00 3.31 0.00 N	62.32 2.35 0.00 N	47.23 1.40 0.00 N	43.52 0.79 0.00 N
RUSSELL____2 23532	39.72 0.56 0.00 N	38.33 0.55 0.00 N	38.84 0.59 0.00 N	36.44 0.49 0.00 N	36.51 0.51 0.00 N	35.47 0.56 0.00 N	36.24 0.84 0.00 N	34.56 1.12 0.00 N	37.32 1.37 0.00 N	40.39 1.44 0.00 N	43.50 2.14 0.00 N	41.97 2.47 0.00 N	44.96 2.80 0.00 N	63.42 4.26 0.00 N	127.95 9.10 0.00 N	161.18 10.75 0.00 N	122.20 7.74 0.00 N	51.05 2.73 0.00 N	50.77 2.38 0.00 N	54.24 2.51 0.00 N	71.00 3.31 0.00 N	62.32 2.35 0.00 N	47.23 1.40 0.00 N	43.52 0.79 0.00 N

RUSSELL___3 23549	39.49 0.33 0.00 N	37.85 0.07 0.00 N	38.30 0.05 0.00 N	35.95 -0.01 0.00 N	36.04 0.04 0.00 N	34.99 0.08 0.00 N	35.74 0.33 0.00 N	34.07 0.62 0.00 N	36.70 0.75 0.00 N	39.55 0.60 0.00 N	42.48 1.12 0.00 N	40.95 1.45 0.00 N	43.83 1.67 0.00 N	61.72 2.56 0.00 N	124.46 5.61 0.00 N	156.74 6.30 0.00 N	118.88 4.43 0.00 N	49.75 1.43 0.00 N	49.53 1.15 0.00 N	52.96 1.23 0.00 N	69.29 1.60 0.00 N	60.99 1.02 0.00 N	46.29 0.46 0.00 N	42.73 0.00 0.00 N
RUSSELL___4 23556	39.70 0.54 0.00 N	38.31 0.54 0.00 N	38.82 0.57 0.00 N	36.41 0.46 0.00 N	36.50 0.50 0.00 N	35.44 0.53 0.00 N	36.22 0.82 0.00 N	34.55 1.10 0.00 N	37.30 1.35 0.00 N	40.35 1.41 0.00 N	43.47 2.11 0.00 N	41.94 2.44 0.00 N	44.94 2.77 0.00 N	63.37 4.21 0.00 N	127.84 8.99 0.00 N	161.05 10.61 0.00 N	122.12 7.66 0.00 N	51.03 2.71 0.00 N	50.74 2.35 0.00 N	54.20 2.47 0.00 N	70.95 3.26 0.00 N	62.30 2.33 0.00 N	47.19 1.36 0.00 N	43.50 0.78 0.00 N
RUSSELL___STATION 23914	39.49 0.33 0.00 N	37.85 0.07 0.00 N	38.30 0.05 0.00 N	35.95 -0.01 0.00 N	36.04 0.04 0.00 N	34.99 0.08 0.00 N	35.74 0.33 0.00 N	34.07 0.62 0.00 N	36.70 0.75 0.00 N	39.55 0.60 0.00 N	42.48 1.12 0.00 N	40.95 1.45 0.00 N	43.83 1.67 0.00 N	61.72 2.56 0.00 N	124.46 5.61 0.00 N	156.74 6.30 0.00 N	118.88 4.43 0.00 N	49.75 1.43 0.00 N	49.53 1.15 0.00 N	52.96 1.23 0.00 N	69.29 1.60 0.00 N	60.99 1.02 0.00 N	46.29 0.46 0.00 N	42.73 0.00 0.00 N
S SALMON___HYD 24043	39.20 0.04 0.00 N	37.68 -0.09 0.00 N	38.12 -0.13 0.00 N	35.80 -0.15 0.00 N	35.88 -0.12 0.00 N	34.83 0.84 0.00 N	35.44 0.04 0.00 N	33.58 0.14 0.00 N	36.14 0.18 0.00 N	39.06 0.11 0.00 N	41.71 0.35 0.00 N	39.97 0.47 0.00 N	42.77 0.60 0.00 N	60.30 1.14 0.00 N	121.40 2.55 0.00 N	153.43 3.00 0.00 N	116.58 2.12 0.00 N	48.86 0.54 0.00 N	48.93 0.54 0.00 N	52.58 0.85 0.00 N	68.86 1.16 0.00 N	60.84 0.87 0.00 N	46.19 0.36 0.00 N	42.86 0.13 0.00 N
SELKIRK___I 23801	40.19 1.03 0.00 N	38.79 1.02 0.00 N	39.28 1.03 0.00 N	36.97 1.02 0.00 N	36.98 0.98 0.00 N	35.76 0.84 0.00 N	36.05 0.64 0.00 N	33.92 0.48 0.00 N	36.35 0.40 0.00 N	39.33 0.39 0.00 N	41.93 0.57 0.00 N	40.19 0.69 0.00 N	42.79 0.63 0.00 N	60.09 0.93 0.00 N	120.82 1.97 0.00 N	153.30 2.86 0.00 N	117.00 2.54 0.00 N	49.41 1.10 0.00 N	49.53 1.14 0.00 N	52.81 1.08 0.00 N	69.08 1.39 0.00 N	61.31 1.34 0.00 N	46.82 0.99 0.00 N	43.56 0.84 0.00 N
SELKIRK___II 23799	40.29 1.14 0.00 N	38.87 1.10 0.00 N	39.37 1.12 0.00 N	37.06 1.10 0.00 N	37.07 1.07 0.00 N	35.81 0.90 0.00 N	36.16 0.76 0.00 N	33.95 0.50 0.00 N	36.34 0.38 0.00 N	39.23 0.28 0.00 N	41.75 0.39 0.00 N	39.93 0.42 0.00 N	42.54 0.37 0.00 N	59.74 0.58 0.00 N	120.06 1.21 0.00 N	152.27 1.84 0.00 N	116.21 1.75 0.00 N	49.19 0.87 0.00 N	49.33 0.94 0.00 N	52.57 0.85 0.00 N	68.80 1.11 0.00 N	61.22 1.25 0.00 N	46.84 1.01 0.00 N	43.70 0.97 0.00 N
SENECA OSWGO___HYD 24041	38.94 -0.21 0.00 N	37.46 -0.31 0.00 N	37.91 -0.34 0.00 N	35.62 -0.33 0.00 N	35.70 -0.31 0.00 N	34.63 -0.28 0.00 N	35.17 -0.23 0.00 N	33.31 -0.13 0.00 N	35.86 -0.10 0.00 N	38.69 -0.26 0.00 N	41.21 -0.15 0.00 N	39.50 0.00 0.00 N	42.24 0.08 0.00 N	59.59 0.44 0.00 N	120.16 1.32 0.00 N	152.07 1.64 0.00 N	115.67 1.21 0.00 N	48.43 0.12 0.00 N	48.41 0.02 0.00 N	51.80 0.07 0.00 N	67.81 0.12 0.00 N	59.88 -0.09 0.00 N	45.58 -0.26 0.00 N	42.36 -0.37 0.00 N
SENECA___ENERGY 23797	38.78 -0.38 0.00 N	37.29 -0.48 0.00 N	37.74 -0.51 0.00 N	35.57 -0.38 0.00 N	35.70 -0.31 0.00 N	34.65 -0.26 0.00 N	35.31 -0.10 0.00 N	33.63 0.18 0.00 N	36.18 0.23 0.00 N	38.94 0.00 0.00 N	41.51 0.15 0.00 N	39.81 0.30 0.00 N	42.59 0.43 0.00 N	60.15 0.99 0.00 N	121.51 2.67 0.00 N	153.56 3.12 0.00 N	116.82 2.37 0.00 N	48.74 0.42 0.00 N	48.61 0.22 0.00 N	52.06 0.33 0.00 N	68.16 0.47 0.00 N	60.02 0.04 0.00 N	45.52 -0.31 0.00 N	42.12 -0.60 0.00 N
SHOEMAKER___GT 23640	41.15 1.99 0.00 N	39.53 1.76 0.00 N	39.89 1.64 0.00 N	37.54 1.58 0.00 N	37.53 1.53 0.00 N	36.36 1.45 0.00 N	36.90 1.50 0.00 N	34.96 1.51 0.00 N	37.60 1.65 0.00 N	40.79 1.84 0.00 N	43.66 2.30 0.00 N	41.97 2.46 0.00 N	44.75 2.59 0.00 N	62.96 3.80 0.00 N	126.99 8.14 0.00 N	162.25 11.81 0.00 N	124.17 9.71 0.00 N	52.21 3.89 0.00 N	52.13 3.74 0.00 N	55.62 3.89 0.00 N	72.74 5.04 0.00 N	64.31 4.33 0.00 N	48.88 3.04 0.00 N	45.15 2.43 0.00 N
SHOREHAM_IC_1 23715	42.50 3.38 0.04 N	41.96 4.18 0.00 N	42.19 3.94 0.00 N	39.67 3.72 0.00 N	39.62 3.62 0.00 N	38.31 3.40 0.00 N	37.88 2.48 0.00 N	35.75 2.30 0.00 N	38.87 2.92 0.00 N	42.31 3.36 0.00 N	45.71 4.35 0.00 N	44.91 4.68 -0.72 N	47.10 4.93 -0.01 N	65.69 6.55 0.02 N	130.91 12.06 0.00 N	167.10 16.66 0.00 N	128.38 13.92 0.00 N	53.91 5.59 0.00 N	53.84 5.46 0.00 N	57.57 5.84 0.00 N	75.14 7.45 0.00 N	66.41 6.44 0.00 N	50.54 4.70 0.00 N	46.55 3.82 0.00 N
SHOREHAM_IC_2 23716	42.50 3.38 0.04 N	41.96 4.18 0.00 N	42.19 3.94 0.00 N	39.67 3.72 0.00 N	39.62 3.62 0.00 N	38.31 3.40 0.00 N	37.88 2.48 0.00 N	35.75 2.30 0.00 N	38.87 2.92 0.00 N	42.31 3.36 0.00 N	45.71 4.35 -0.72 N	44.91 4.68 -0.01 N	47.10 4.93 0.02 N	65.69 6.55 0.02 N	130.91 12.06 0.00 N	167.10 16.66 0.00 N	128.38 13.92 0.00 N	53.91 5.59 0.00 N	53.84 5.46 0.00 N	57.57 5.84 0.00 N	75.14 7.45 0.00 N	66.41 6.44 0.00 N	50.54 4.70 0.00 N	46.55 3.82 0.00 N
SISSONVILLE___ 23735	38.95 -0.21 0.00 N	37.72 -0.06 0.00 N	38.22 -0.03 0.00 N	35.85 -0.11 0.00 N	35.92 -0.09 0.00 N	34.87 -0.04 0.00 N	35.47 0.06 0.00 N	33.47 0.03 0.00 N	35.91 -0.04 0.00 N	38.79 -0.15 0.00 N	40.98 -0.38 0.00 N	38.40 -1.11 0.00 N	41.53 -0.63 0.00 N	57.68 -1.48 0.00 N	114.31 -4.53 0.00 N	143.90 -6.53 0.00 N	108.95 -5.50 0.00 N	45.98 -2.33 0.00 N	46.74 -1.65 0.00 N	50.37 -1.36 0.00 N	66.01 -1.68 0.00 N	59.33 -0.65 0.00 N	44.86 -0.97 0.00 N	42.10 -0.63 0.00 N
SITHE_IND_GS1 24169	38.31 -0.85 0.00 N	36.89 -0.89 0.00 N	37.35 -0.91 0.00 N	35.11 -0.84 0.00 N	35.18 -0.83 0.00 N	34.11 -0.80 0.00 N	34.62 -0.78 0.00 N	32.75 -0.70 0.00 N	35.22 -0.74 0.00 N	38.08 -0.87 0.00 N	40.55 -0.81 0.00 N	38.83 -0.68 0.00 N	41.47 -0.70 0.00 N	58.28 -0.88 0.00 N	117.28 -1.57 0.00 N	148.40 -2.03 0.00 N	112.88 -1.58 0.00 N	47.52 -0.79 0.00 N	47.53 -0.86 0.00 N	50.83 -0.90 0.00 N	66.53 -1.16 0.00 N	58.83 -1.14 0.00 N	44.86 -0.98 0.00 N	41.75 -0.97 0.00 N
SITHE_IND_GS2 24170	38.31 -0.85 0.00 N	36.89 -0.89 0.00 N	37.35 -0.91 0.00 N	35.11 -0.84 0.00 N	35.18 -0.83 0.00 N	34.11 -0.80 0.00 N	34.62 -0.78 0.00 N	32.75 -0.70 0.00 N	35.22 -0.74 0.00 N	38.08 -0.87 0.00 N	40.55 -0.81 0.00 N	38.83 -0.68 0.00 N	41.47 -0.70 0.00 N	58.28 -0.88 0.00 N	117.28 -1.57 0.00 N	148.40 -2.03 0.00 N	112.88 -1.58 0.00 N	47.52 -0.79 0.00 N	47.53 -0.86 0.00 N	50.83 -0.90 0.00 N	66.53 -1.16 0.00 N	58.83 -1.14 0.00 N	44.86 -0.98 0.00 N	41.75 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS3 24171	38.31 -0.85 0.00 N	36.89 -0.89 0.00 N	37.35 -0.91 0.00 N	35.11 -0.84 0.00 N	35.18 -0.83 0.00 N	34.11 -0.80 0.00 N	34.62 -0.78 0.00 N	32.75 -0.70 0.00 N	35.22 -0.74 0.00 N	38.08 -0.87 0.00 N	40.55 -0.81 0.00 N	38.83 -0.68 0.00 N	41.47 -0.70 0.00 N	58.28 -0.88 0.00 N	117.28 -1.57 0.00 N	148.40 -2.03 0.00 N	112.88 -1.58 0.00 N	47.52 -0.79 0.00 N	47.53 -0.86 0.00 N	50.83 -0.90 0.00 N	66.53 -1.16 0.00 N	58.83 -1.14 0.00 N	44.86 -0.98 0.00 N	41.75 -0.97 0.00 N	
SITHE_IND_GS4 24172	38.31 -0.85 0.00 N	36.89 -0.89 0.00 N	37.35 -0.91 0.00 N	35.11 -0.84 0.00 N	35.18 -0.83 0.00 N	34.11 -0.80 0.00 N	34.62 -0.78 0.00 N	32.75 -0.70 0.00 N	35.22 -0.74 0.00 N	38.08 -0.87 0.00 N	40.55 -0.81 0.00 N	38.83 -0.68 0.00 N	41.47 -0.70 0.00 N	58.28 -0.88 0.00 N	117.28 -1.57 0.00 N	148.40 -2.03 0.00 N	112.88 -1.58 0.00 N	47.52 -0.79 0.00 N	47.53 -0.86 0.00 N	50.83 -0.90 0.00 N	66.53 -1.16 0.00 N	58.83 -1.14 0.00 N	44.86 -0.98 0.00 N	41.75 -0.97 0.00 N	
SITHE__BATAVIA 24024	39.22 0.07 0.00 N	37.54 -0.23 0.00 N	38.08 -0.17 0.00 N	35.72 -0.24 0.00 N	35.90 -0.11 0.00 N	34.79 -0.12 0.00 N	35.67 0.27 0.00 N	34.06 0.62 0.00 N	36.61 0.65 0.00 N	39.15 0.20 0.00 N	42.01 0.65 0.00 N	40.42 0.91 0.00 N	43.19 1.03 0.00 N	60.83 1.67 0.00 N	122.85 4.00 0.00 N	154.15 3.71 0.00 N	116.26 1.80 0.00 N	48.62 0.30 0.00 N	48.19 -0.20 0.00 N	51.66 -0.07 0.00 N	67.70 0.00 0.00 N	59.63 -0.35 0.00 N	45.37 -0.46 0.00 N	41.91 -0.81 0.00 N	
SITHE__INDEPEND 23800	38.31 -0.85 0.00 N	36.89 -0.89 0.00 N	37.35 -0.91 0.00 N	35.11 -0.84 0.00 N	35.18 -0.83 0.00 N	34.11 -0.80 0.00 N	34.62 -0.78 0.00 N	32.75 -0.70 0.00 N	35.22 -0.74 0.00 N	38.08 -0.87 0.00 N	40.55 -0.81 0.00 N	38.83 -0.68 0.00 N	41.47 -0.70 0.00 N	58.28 -0.88 0.00 N	117.28 -1.57 0.00 N	148.40 -2.03 0.00 N	112.88 -1.58 0.00 N	47.52 -0.79 0.00 N	47.53 -0.86 0.00 N	50.83 -0.90 0.00 N	66.53 -1.16 0.00 N	58.83 -1.14 0.00 N	44.86 -0.98 0.00 N	41.75 -0.97 0.00 N	
SITHE__MASSENA 23902	38.90 -0.26 0.00 N	37.70 -0.07 0.00 N	38.24 -0.02 0.00 N	35.88 -0.08 0.00 N	35.94 -0.06 0.00 N	34.88 -0.04 0.00 N	35.42 0.02 0.00 N	33.36 -0.08 0.00 N	35.87 -0.09 0.00 N	38.81 -0.13 0.00 N	40.96 -0.41 0.00 N	38.65 -0.85 0.00 N	41.57 -0.59 0.00 N	58.01 -1.15 0.00 N	115.39 -3.46 0.00 N	145.33 -5.10 0.00 N	110.05 -4.40 0.00 N	46.45 -1.86 0.00 N	46.68 -1.71 0.00 N	50.10 -1.63 0.00 N	65.65 -2.04 0.00 N	58.73 -1.25 0.00 N	44.74 -1.09 0.00 N	42.07 -0.66 0.00 N	
SITHE__OGDNSBRG 24021	39.43 0.27 0.00 N	38.20 0.43 0.00 N	38.72 0.47 0.00 N	36.31 0.36 0.00 N	36.38 0.38 0.00 N	35.34 0.43 0.00 N	35.92 0.52 0.00 N	33.88 0.44 0.00 N	36.49 0.53 0.00 N	39.40 0.45 0.00 N	41.56 0.20 0.00 N	39.11 -0.40 0.00 N	42.22 0.06 0.00 N	58.98 -0.18 0.00 N	117.15 -1.70 0.00 N	147.44 -3.00 0.00 N	111.57 -2.88 0.00 N	46.93 -1.39 0.00 N	47.31 -1.08 0.00 N	50.90 -0.82 0.00 N	66.76 -0.93 0.00 N	59.81 -0.17 0.00 N	45.33 -0.50 0.00 N	42.53 -0.19 0.00 N	
SITHE__STERLING 23777	39.78 0.62 0.00 N	38.23 0.46 0.00 N	38.70 0.45 0.00 N	36.37 0.42 0.00 N	36.45 0.45 0.00 N	35.38 0.47 0.00 N	36.00 0.59 0.00 N	34.16 0.71 0.00 N	36.82 0.87 0.00 N	39.81 0.86 0.00 N	42.42 1.06 0.00 N	40.66 1.15 0.00 N	43.49 1.33 0.00 N	61.35 2.19 0.00 N	123.68 4.83 0.00 N	156.60 6.17 0.00 N	119.21 4.76 0.00 N	49.96 1.64 0.00 N	49.97 1.58 0.00 N	53.49 1.76 0.00 N	70.07 2.37 0.00 N	61.81 1.84 0.00 N	46.93 1.10 0.00 N	43.45 0.73 0.00 N	
SOUTH CAIRO__GT 23612	41.74 2.58 0.00 N	40.00 2.23 0.00 N	40.30 2.05 0.00 N	37.90 1.95 0.00 N	37.86 1.86 0.00 N	36.63 1.72 0.00 N	37.48 2.08 0.00 N	35.85 2.41 0.00 N	38.85 2.89 0.00 N	42.29 3.34 0.00 N	45.47 4.11 0.00 N	43.73 4.22 0.00 N	45.62 3.46 0.00 N	63.06 3.90 0.00 N	127.09 8.24 0.00 N	161.66 11.23 0.00 N	123.73 9.27 0.00 N	51.94 3.62 0.00 N	51.99 3.60 0.00 N	55.41 3.69 0.00 N	72.53 4.83 0.00 N	64.27 4.30 0.00 N	48.92 3.09 0.00 N	45.37 2.64 0.00 N	
SOUTH HAMPTN__IC 23720	43.32 4.20 0.04 N	42.56 4.79 0.00 N	42.75 4.50 0.00 N	40.17 4.22 0.00 N	40.12 4.12 0.00 N	38.79 3.87 0.00 N	38.46 3.06 0.00 N	36.39 2.94 0.00 N	39.68 3.73 0.00 N	43.46 4.51 0.00 N	47.14 5.78 0.00 N	46.41 6.19 -0.72 N	48.76 6.58 -0.01 N	68.01 8.87 0.02 N	135.61 16.76 0.00 N	172.91 22.48 0.00 N	132.80 18.35 0.00 N	55.84 7.52 0.00 N	55.75 7.36 0.00 N	59.67 7.95 0.00 N	77.91 10.22 0.00 N	68.73 8.76 0.00 N	52.14 6.31 0.00 N	47.89 5.17 0.00 N	
SOUTHOLD__IC 23719	46.45 7.33 0.04 N	45.11 7.34 0.00 N	45.23 6.98 0.00 N	42.50 6.55 0.00 N	42.49 6.49 0.00 N	41.12 6.21 0.00 N	40.91 5.51 0.00 N	38.85 5.41 0.00 N	42.70 6.75 0.00 N	46.80 7.86 0.00 N	51.05 9.69 0.00 N	50.35 10.12 -0.72 N	53.19 11.02 -0.01 N	74.78 15.64 0.02 N	149.54 30.69 0.00 N	190.31 39.88 0.00 N	145.98 31.53 0.00 N	60.84 12.52 0.00 N	60.64 12.25 0.00 N	65.11 13.38 0.00 N	85.17 17.48 0.00 N	74.73 14.76 0.00 N	56.27 10.44 0.00 N	51.37 8.65 0.00 N	
ST LAWRENCE____ 23600	38.55 -0.61 0.00 N	37.37 -0.40 0.00 N	37.90 -0.34 0.00 N	35.57 -0.39 0.00 N	35.62 -0.38 0.00 N	34.59 -0.33 0.00 N	35.09 -0.31 0.00 N	33.04 -0.40 0.00 N	35.52 -0.43 0.00 N	38.46 -0.49 0.00 N	40.59 -0.77 0.00 N	38.47 -1.04 0.00 N	41.19 -0.97 0.00 N	57.63 -1.53 0.00 N	115.06 -3.79 0.00 N	144.92 -5.51 0.00 N	109.78 -4.67 0.00 N	46.38 -1.94 0.00 N	46.53 -1.86 0.00 N	49.88 -1.85 0.00 N	65.33 -2.36 0.00 N	58.15 -1.82 0.00 N	44.58 -1.25 0.00 N	41.92 -0.81 0.00 N	
STATION 5_MISC_HYD 23604	39.80 0.64 0.00 N	38.55 0.78 0.00 N	39.03 0.78 0.00 N	36.51 0.55 0.00 N	36.53 0.53 0.00 N	35.50 0.59 0.00 N	36.33 0.93 0.00 N	34.70 1.25 0.00 N	37.54 1.58 0.00 N	40.85 1.91 0.00 N	44.35 2.99 0.00 N	43.15 3.65 0.00 N	46.53 4.37 0.00 N	66.23 7.07 0.00 N	134.21 15.36 0.00 N	169.58 19.15 0.00 N	128.66 14.20 0.00 N	53.20 4.88 0.00 N	52.71 4.33 0.00 N	56.13 4.40 0.00 N	73.29 5.60 0.00 N	64.17 4.20 0.00 N	48.36 2.53 0.00 N	44.36 1.63 0.00 N	
STEEL__WIND 323596	38.05 -1.11 0.00 N	36.45 -1.32 0.00 N	37.09 -1.16 0.00 N	34.81 -1.14 0.00 N	35.03 -0.97 0.00 N	33.91 -1.01 0.00 N	34.83 -0.57 0.00 N	33.32 -0.12 0.00 N	35.70 -0.26 0.00 N	38.10 -0.85 0.00 N	40.69 -0.67 0.00 N	39.00 -0.51 0.00 N	41.60 -0.56 0.00 N	58.53 -0.63 0.00 N	118.36 -0.49 0.00 N	148.42 -2.02 0.00 N	112.28 -2.18 0.00 N	46.85 -1.46 0.00 N	46.62 -1.77 0.00 N	50.09 -1.64 0.00 N	65.63 -2.06 0.00 N	57.81 -2.16 0.00 N	43.99 -1.84 0.00 N	40.61 -2.12 0.00 N	
STEUBEN_REC_LFGE	39.48	37.69	38.29	35.99	36.30	35.18	36.12	34.66	37.36	40.51	43.43	41.70	44.67	63.00	127.47	160.53	122.14	51.02	50.64	54.43	71.42	62.60	47.16	43.25	

323667	0.32 0.00 N	-0.09 0.00 N	0.04 0.00 N	0.03 0.00 N	0.30 0.00 N	0.27 0.00 N	0.72 0.00 N	1.22 0.00 N	1.41 0.00 N	1.56 0.00 N	2.07 0.00 N	2.20 0.00 N	2.51 0.00 N	3.84 0.00 N	8.62 0.00 N	10.09 0.00 N	7.68 0.00 N	2.70 0.00 N	2.25 0.00 N	2.70 0.00 N	3.72 0.00 N	2.63 0.00 N	1.33 0.00 N	0.52 0.00 N
STONY___BROOK 24151	42.78 3.66 0.04 N	41.74 3.97 0.00 N	42.01 3.76 0.00 N	39.52 3.57 0.00 N	39.46 3.46 0.00 N	38.17 3.26 0.00 N	38.17 2.77 0.00 N	36.18 2.74 0.00 N	39.27 3.32 0.00 N	42.64 3.69 0.00 N	45.85 4.49 0.00 N	44.94 4.70 -0.74 N	47.11 4.94 -0.01 N	65.73 6.59 0.02 N	131.01 12.16 0.00 N	167.23 16.79 0.00 N	128.46 14.01 0.00 N	53.93 5.61 0.00 N	53.87 5.48 0.00 N	57.57 5.85 0.00 N	75.09 7.40 0.00 N	66.45 6.48 0.00 N	50.86 5.03 0.00 N	46.87 4.15 0.00 N
STURGEON_POOL_HYD 23609	41.55 2.39 0.00 N	39.84 2.07 0.00 N	40.16 1.91 0.00 N	37.78 1.82 0.00 N	37.74 1.74 0.00 N	36.57 1.66 0.00 N	37.12 1.72 0.00 N	35.18 1.74 0.00 N	37.90 1.95 0.00 N	41.21 2.26 0.00 N	44.17 2.81 0.00 N	42.49 2.98 0.00 N	45.26 3.10 0.00 N	63.67 4.51 0.00 N	128.33 9.48 0.00 N	163.64 13.21 0.00 N	125.20 10.74 0.00 N	52.77 4.45 0.00 N	52.80 4.40 0.00 N	56.38 4.66 0.00 N	73.77 6.08 0.00 N	65.25 5.27 0.00 N	49.58 3.75 0.00 N	45.78 3.05 0.00 N
SYRACUSE___ENERGY_ST1 323597	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N
SYRACUSE___ENERGY_ST2 323598	39.14 -0.02 0.00 N	37.65 -0.12 0.00 N	38.11 -0.14 0.00 N	35.83 -0.13 0.00 N	35.91 -0.09 0.00 N	34.84 -0.07 0.00 N	35.41 0.01 0.00 N	33.57 0.13 0.00 N	36.13 0.18 0.00 N	39.02 0.07 0.00 N	41.57 0.21 0.00 N	39.85 0.35 0.00 N	42.62 0.46 0.00 N	60.10 0.94 0.00 N	121.23 2.39 0.00 N	153.43 2.99 0.00 N	116.81 2.35 0.00 N	48.98 0.66 0.00 N	48.93 0.54 0.00 N	52.34 0.61 0.00 N	68.53 0.84 0.00 N	60.48 0.51 0.00 N	46.00 0.17 0.00 N	42.70 -0.03 0.00 N
SYRACUSE___POWER 24017	39.17 0.01 0.00 N	37.67 -0.10 0.00 N	38.14 -0.11 0.00 N	35.84 -0.12 0.00 N	35.92 -0.08 0.00 N	34.86 -0.05 0.00 N	35.43 0.03 0.00 N	33.58 0.13 0.00 N	36.16 0.20 0.00 N	39.13 0.18 0.00 N	41.69 0.33 0.00 N	39.95 0.45 0.00 N	42.74 0.58 0.00 N	60.24 1.08 0.00 N	121.48 2.63 0.00 N	153.77 3.34 0.00 N	117.11 2.65 0.00 N	49.19 0.87 0.00 N	49.12 0.74 0.00 N	52.55 0.82 0.00 N	68.80 1.11 0.00 N	60.73 0.75 0.00 N	46.17 0.33 0.00 N	42.82 0.09 0.00 N
UNION___PROCESSING_DRP 323587	38.91 -0.25 0.00 N	37.31 -0.46 0.00 N	37.77 -0.48 0.00 N	35.47 -0.48 0.00 N	35.58 -0.43 0.00 N	34.52 -0.39 0.00 N	35.26 -0.15 0.00 N	33.60 0.15 0.00 N	36.15 0.19 0.00 N	38.86 -0.08 0.00 N	41.66 0.31 0.00 N	40.11 0.60 0.00 N	42.87 0.70 0.00 N	60.31 1.15 0.00 N	121.59 2.74 0.00 N	153.10 2.66 0.00 N	116.07 1.61 0.00 N	48.65 0.33 0.00 N	48.47 0.08 0.00 N	51.85 0.12 0.00 N	67.88 0.18 0.00 N	59.83 -0.14 0.00 N	45.49 -0.34 0.00 N	42.03 -0.70 0.00 N
UPPER HUDSON___HYD 24058	39.82 0.66 0.00 N	38.13 0.36 0.00 N	38.82 0.57 0.00 N	36.47 0.52 0.00 N	36.04 0.04 0.00 N	34.82 -0.09 0.00 N	34.91 -0.49 0.00 N	32.98 -0.47 0.00 N	35.50 -0.46 0.00 N	38.48 -0.47 0.00 N	41.14 -0.22 0.00 N	39.62 0.11 0.00 N	42.26 0.09 0.00 N	59.20 0.04 0.00 N	119.01 0.16 0.00 N	151.33 0.90 0.00 N	115.16 0.71 0.00 N	48.80 0.48 0.00 N	49.19 0.81 0.00 N	52.35 0.62 0.00 N	68.73 1.04 0.00 N	61.66 1.68 0.00 N	46.72 0.89 0.00 N	43.47 0.74 0.00 N
UPPER RAQUET___HYD 24056	38.95 -0.21 0.00 N	37.72 -0.06 0.00 N	38.22 -0.03 0.00 N	35.85 -0.11 0.00 N	35.92 -0.09 0.00 N	34.87 -0.04 0.00 N	35.47 0.06 0.00 N	33.47 0.03 0.00 N	35.91 -0.04 0.00 N	38.79 -0.15 0.00 N	40.98 -0.38 0.00 N	38.40 -1.11 0.00 N	41.53 -0.63 0.00 N	57.68 -1.48 0.00 N	114.31 -4.53 0.00 N	143.90 -6.53 0.00 N	108.95 -5.50 0.00 N	45.98 -2.33 0.00 N	46.74 -1.65 0.00 N	50.37 -1.36 0.00 N	66.01 -1.68 0.00 N	59.33 -0.65 0.00 N	44.86 -0.97 0.00 N	42.10 -0.63 0.00 N
VISCHER___FERRY HYD 24020	40.77 1.61 0.00 N	39.30 1.53 0.00 N	39.89 1.64 0.00 N	37.55 1.60 0.00 N	37.53 1.53 0.00 N	36.25 1.34 0.00 N	36.59 1.18 0.00 N	34.36 0.91 0.00 N	36.85 0.90 0.00 N	39.98 1.03 0.00 N	42.60 1.24 0.00 N	40.87 1.36 0.00 N	43.41 1.25 0.00 N	60.96 1.80 0.00 N	122.50 3.66 0.00 N	155.26 4.83 0.00 N	118.50 4.04 0.00 N	50.17 1.86 0.00 N	50.48 2.09 0.00 N	53.73 2.01 0.00 N	70.40 2.71 0.00 N	62.57 2.60 0.00 N	47.62 1.78 0.00 N	44.26 1.54 0.00 N
WADING RIVER_IC_1 23522	42.54 3.42 0.04 N	42.05 4.28 0.00 N	42.26 4.01 0.00 N	39.74 3.79 0.00 N	39.69 3.69 0.00 N	38.38 3.46 0.00 N	37.88 2.48 0.00 N	35.73 2.29 0.00 N	38.88 2.92 0.00 N	42.29 3.34 0.00 N	45.67 4.31 0.00 N	44.87 4.66 -0.71 N	47.08 4.91 -0.01 N	65.70 6.55 0.02 N	130.94 12.09 0.00 N	167.14 16.70 0.00 N	128.35 13.89 0.00 N	53.86 5.55 0.00 N	53.80 5.41 0.00 N	57.53 5.81 0.00 N	75.08 7.39 0.00 N	66.35 6.38 0.00 N	50.51 4.68 0.00 N	46.52 3.80 0.00 N
WADING RIVER_IC_2 23547	42.54 3.42 0.04 N	42.05 4.28 0.00 N	42.26 4.01 0.00 N	39.74 3.79 0.00 N	39.69 3.69 0.00 N	38.38 3.46 0.00 N	37.88 2.48 0.00 N	35.73 2.29 0.00 N	38.88 2.92 0.00 N	42.29 3.34 0.00 N	45.67 4.31 0.00 N	44.87 4.66 -0.71 N	47.08 4.91 -0.01 N	65.70 6.55 0.02 N	130.94 12.09 0.00 N	167.14 16.70 0.00 N	128.35 13.89 0.00 N	53.86 5.55 0.00 N	53.80 5.41 0.00 N	57.53 5.81 0.00 N	75.08 7.39 0.00 N	66.35 6.38 0.00 N	50.51 4.68 0.00 N	46.52 3.80 0.00 N
WADING RIVER_IC_3 23601	42.54 3.42 0.04 N	42.05 4.28 0.00 N	42.26 4.01 0.00 N	39.74 3.79 0.00 N	39.69 3.69 0.00 N	38.38 3.46 0.00 N	37.88 2.48 0.00 N	35.73 2.29 0.00 N	38.88 2.92 0.00 N	42.29 3.34 0.00 N	45.67 4.31 0.00 N	44.87 4.66 -0.71 N	47.08 4.91 -0.01 N	65.70 6.55 0.02 N	130.94 12.09 0.00 N	167.14 16.70 0.00 N	128.35 13.89 0.00 N	53.86 5.55 0.00 N	53.80 5.41 0.00 N	57.53 5.81 0.00 N	75.08 7.39 0.00 N	66.35 6.38 0.00 N	50.51 4.68 0.00 N	46.52 3.80 0.00 N
WALDEN___HYDRO 24148	40.92 1.76 0.00 N	39.28 1.51 0.00 N	39.58 1.33 0.00 N	37.21 1.26 0.00 N	37.13 1.12 0.00 N	35.94 1.03 0.00 N	36.44 1.04 0.00 N	34.53 1.08 0.00 N	37.25 1.30 0.00 N	40.58 1.63 0.00 N	43.44 2.08 0.00 N	41.78 2.27 0.00 N	44.44 2.28 0.00 N	62.24 3.08 0.00 N	125.30 6.46 0.00 N	161.12 10.69 0.00 N	123.76 9.30 0.00 N	52.35 4.03 0.00 N	52.28 3.89 0.00 N	55.61 3.88 0.00 N	72.69 5.00 0.00 N	64.30 4.32 0.00 N	48.85 3.02 0.00 N	45.14 2.41 0.00 N

WARRENSBURG____ 23737	39.81 0.65 0.00 N	38.12 0.35 0.00 N	38.80 0.54 0.00 N	36.44 0.49 0.00 N	36.00 0.00 0.00 N	34.79 -0.12 0.00 N	34.89 -0.52 0.00 N	32.78 -0.66 0.00 N	35.23 -0.72 0.00 N	38.18 -0.77 0.00 N	40.83 -0.53 0.00 N	39.31 -0.19 0.00 N	41.91 -0.25 0.00 N	58.74 -0.42 0.00 N	118.02 -0.83 0.00 N	150.06 -0.37 0.00 N	114.20 -0.25 0.00 N	48.39 0.07 0.00 N	48.81 0.42 0.00 N	51.97 0.24 0.00 N	68.26 0.57 0.00 N	61.28 1.31 0.00 N	46.64 0.80 0.00 N	43.42 0.70 0.00 N
WATERSIDE____6 8 9 23538	43.55 2.71 -1.68 N	40.14 2.37 0.00 N	40.43 2.18 0.00 N	38.09 2.14 0.00 N	38.03 2.02 0.00 N	36.86 1.95 0.00 N	37.45 2.05 0.00 N	35.66 2.22 0.00 N	38.32 2.37 0.00 N	41.78 2.84 0.00 N	44.83 3.47 0.00 N	43.13 3.63 0.00 N	45.88 3.72 0.00 N	64.24 5.08 0.00 N	128.60 9.76 0.01 N	163.72 13.30 0.01 N	125.83 11.38 0.01 N	53.43 4.90 -0.21 N	53.09 4.71 0.00 N	56.46 4.73 0.00 N	73.62 5.94 0.01 N	65.20 5.24 0.02 N	49.82 3.99 0.01 N	46.64 3.25 -0.67 N
WDELAWARE____HYD 323627	40.36 1.20 0.00 N	38.83 1.06 0.00 N	39.18 0.93 0.00 N	36.85 0.89 0.00 N	36.85 0.85 0.00 N	35.71 0.80 0.00 N	36.19 0.78 0.00 N	34.19 0.75 0.00 N	36.76 0.80 0.00 N	40.04 1.09 0.00 N	42.88 1.53 0.00 N	41.19 1.68 0.00 N	44.03 1.87 0.00 N	61.99 2.83 0.00 N	125.14 6.29 0.00 N	159.89 9.45 0.00 N	122.04 7.59 0.00 N	51.44 3.12 0.00 N	51.41 3.02 0.00 N	54.95 3.22 0.00 N	71.94 4.24 0.00 N	63.78 3.81 0.00 N	48.66 2.83 0.00 N	45.01 2.29 0.00 N
WEST BABYLON____IC 23714	42.88 2.71 0.01 N	41.49 2.37 0.00 N	41.81 3.56 0.00 N	39.34 3.39 0.00 N	39.28 3.28 0.00 N	37.99 3.07 0.00 N	38.21 2.81 0.00 N	36.28 2.22 0.00 N	39.29 3.34 0.00 N	42.67 3.72 0.00 N	46.03 4.66 0.00 N	46.06 4.95 -1.60 N	47.32 5.13 -0.03 N	66.00 12.66 0.00 N	131.51 16.77 0.00 N	167.67 17.24 0.00 N	128.77 14.31 0.00 N	54.05 5.73 0.00 N	54.05 5.66 0.00 N	57.76 6.04 0.00 N	75.38 7.69 0.00 N	66.78 6.80 0.00 N	50.89 5.06 0.00 N	46.98 4.26 0.00 N
WEST CANADA____HYD 24049	39.23 0.07 0.00 N	37.82 0.05 0.00 N	38.29 0.04 0.00 N	35.99 0.04 0.00 N	36.05 0.05 0.00 N	34.95 0.04 0.00 N	35.44 0.04 0.00 N	33.50 0.06 0.00 N	36.02 0.07 0.00 N	39.03 0.08 0.00 N	41.52 0.16 0.00 N	39.69 0.19 0.00 N	42.36 0.20 0.00 N	59.47 0.32 0.00 N	119.56 0.71 0.00 N	151.46 1.02 0.00 N	115.33 0.87 0.00 N	48.70 0.39 0.00 N	48.75 0.36 0.00 N	52.09 0.36 0.00 N	68.17 0.47 0.00 N	60.34 0.37 0.00 N	46.07 0.24 0.00 N	42.88 0.15 0.00 N
WESTERN_NY_WIND 24143	39.20 0.04 0.00 N	37.52 -0.25 0.00 N	38.06 -0.19 0.00 N	35.69 -0.27 0.00 N	35.87 -0.13 0.00 N	34.78 -0.13 0.00 N	35.65 0.24 0.00 N	34.05 0.61 0.00 N	36.58 0.62 0.00 N	39.11 0.17 0.00 N	41.97 0.61 0.00 N	40.39 0.88 0.00 N	43.16 0.99 0.00 N	60.78 1.62 0.00 N	122.73 3.88 0.00 N	153.99 3.56 0.00 N	116.07 1.62 0.00 N	48.55 0.23 0.00 N	48.11 -0.28 0.00 N	51.58 -0.15 0.00 N	67.61 -0.08 0.00 N	59.54 -0.43 0.00 N	45.32 -0.52 0.00 N	41.87 -0.86 0.00 N
WESTOVER____LESR 323668	39.32 0.16 0.00 N	37.70 -0.07 0.00 N	38.26 0.01 0.00 N	35.98 0.02 0.00 N	36.12 0.12 0.00 N	34.97 0.06 0.00 N	35.67 0.27 0.00 N	33.97 0.52 0.00 N	36.57 0.61 0.00 N	39.64 0.69 0.00 N	42.27 0.91 0.00 N	40.45 0.94 0.00 N	43.32 1.16 0.00 N	61.11 1.95 0.00 N	123.45 4.60 0.00 N	156.14 5.71 0.00 N	118.95 4.50 0.00 N	49.71 1.39 0.00 N	49.54 1.15 0.00 N	53.11 1.38 0.00 N	69.57 1.88 0.00 N	61.25 1.27 0.00 N	46.38 0.55 0.00 N	42.83 0.10 0.00 N
WETHRSFD_WT_PWR 323626	38.14 -1.01 0.00 N	36.44 -1.33 0.00 N	37.09 -1.16 0.00 N	34.89 -1.07 0.00 N	35.21 -0.80 0.00 N	34.13 -0.78 0.00 N	35.07 -0.33 0.00 N	33.60 0.15 0.00 N	36.08 0.12 0.00 N	38.70 -0.25 0.00 N	41.36 -0.01 0.00 N	39.62 0.11 0.00 N	42.32 0.15 0.00 N	59.58 0.42 0.00 N	120.46 1.61 0.00 N	151.35 0.91 0.00 N	114.73 0.27 0.00 N	47.86 -0.46 0.00 N	47.59 -0.80 0.00 N	51.13 -0.60 0.00 N	67.03 -0.67 0.00 N	58.97 -1.00 0.00 N	44.71 -1.12 0.00 N	41.17 -1.56 0.00 N
YORK____WARBASSE 23770	43.76 2.92 -1.69 N	40.31 2.53 0.00 N	40.58 2.33 0.00 N	38.23 2.28 0.00 N	38.15 2.15 0.00 N	36.97 2.06 0.00 N	37.61 2.21 0.00 N	35.80 2.36 0.00 N	38.48 2.52 0.00 N	41.95 3.01 0.00 N	45.03 3.67 0.00 N	43.35 3.85 0.00 N	46.13 3.96 0.00 N	64.58 5.42 0.00 N	129.28 10.42 -0.01 N	164.65 14.21 -0.01 N	126.60 12.14 -0.01 N	53.72 5.18 -0.22 N	53.37 4.98 0.00 N	56.76 5.03 0.00 N	74.04 6.33 -0.01 N	65.59 5.60 -0.02 N	50.12 4.28 -0.01 N	53.78 3.54 -7.52 N