

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/06/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	43.65	33.81	37.67	39.06	41.42	41.25	32.47	32.92	37.24	94.75	61.66	55.88	42.73	40.13	38.99	37.77	39.82	41.55	38.07	42.59	41.57	39.72	34.57	31.35
24138	3.45	2.67	2.71	2.89	3.07	3.36	2.93	2.83	3.38	8.76	5.53	5.17	4.01	3.61	3.41	3.08	3.06	3.46	3.16	3.56	3.46	3.36	2.94	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.67	33.83	37.67	39.07	41.43	41.27	32.48	32.93	37.25	94.82	61.71	55.93	42.76	40.17	39.03	37.80	39.85	41.58	38.10	42.62	41.61	39.75	34.60	31.38
24260	3.47	2.69	2.71	2.90	3.09	3.38	2.94	2.84	3.40	8.83	5.58	5.23	4.05	3.65	3.44	3.11	3.09	3.49	3.18	3.59	3.50	3.38	2.97	2.59
	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
74TH STREET_GT_2	43.67	33.83	37.67	39.07	41.43	41.27	32.48	32.93	37.25	94.82	61.71	55.93	42.76	40.17	39.03	37.80	39.85	41.58	38.10	42.62	41.61	39.75	34.60	31.38
24261	3.47	2.69	2.71	2.90	3.09	3.38	2.94	2.84	3.40	8.83	5.58	5.23	4.05	3.65	3.44	3.11	3.09	3.49	3.18	3.59	3.50	3.38	2.97	2.59
	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
ADK HUDSON___FALLS	44.09	34.32	38.48	39.76	42.07	41.75	32.76	33.38	37.77	96.08	62.56	56.72	43.13	40.50	39.49	38.23	40.40	42.03	38.50	43.37	42.30	40.30	35.08	31.90
24011	3.89	3.19	3.52	3.59	3.73	3.87	3.22	3.28	3.91	10.08	6.43	6.02	4.41	3.98	3.90	3.54	3.64	3.94	3.59	4.33	4.19	3.93	3.44	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.43	34.75	38.92	40.25	42.58	42.34	33.32	33.98	38.40	97.45	63.32	57.52	43.89	41.19	40.13	38.86	41.11	42.70	39.05	44.17	43.06	41.00	35.60	32.29
23798	4.23	3.62	3.96	4.08	4.23	4.46	3.78	3.89	4.54	11.45	7.19	6.82	5.17	4.67	4.54	4.17	4.36	4.62	4.13	5.14	4.96	4.63	3.97	3.50
	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	44.09	34.32	38.48	39.76	42.07	41.75	32.76	33.38	37.77	96.08	62.56	56.72	43.13	40.50	39.49	38.23	40.40	42.03	38.50	43.37	42.30	40.30	35.08	31.90
24028	3.89	3.19	3.52	3.59	3.73	3.87	3.22	3.28	3.91	10.08	6.43	6.02	4.41	3.98	3.90	3.54	3.64	3.94	3.59	4.33	4.19	3.93	3.44	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.26	33.72	37.77	39.13	41.45	41.09	32.19	32.80	36.96	93.73	60.83	55.18	42.15	39.60	38.55	37.44	39.63	41.11	37.57	42.39	41.38	39.47	34.36	31.28
23527	3.06	2.59	2.81	2.96	3.10	3.21	2.65	2.71	3.11	7.74	4.70	4.48	3.43	3.08	2.96	2.75	2.88	3.03	2.66	3.36	3.27	3.10	2.73	2.49
	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	42.12	32.78	36.70	38.06	40.36	39.78	30.72	31.24	35.08	88.92	57.79	52.33	39.98	37.59	36.57	35.53	37.61	39.01	35.74	40.09	39.17	37.41	32.74	30.27
24190	1.92	1.64	1.74	1.90	2.01	1.90	1.18	1.15	1.22	2.93	1.66	1.62	1.26	1.07	0.98	0.84	0.85	0.93	0.82	1.06	1.06	1.05	1.10	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
ALBANY___1	42.12	32.78	36.70	38.06	40.36	39.78	30.72	31.24	35.08	88.92	57.79	52.33	39.98	37.59	36.57	35.53	37.61	39.01	35.74	40.09	39.17	37.41	32.74	30.27
23571	1.92	1.64	1.74	1.90	2.01	1.90	1.18	1.15	1.22	2.93	1.66	1.62	1.26	1.07	0.98	0.84	0.85	0.93	0.82	1.06	1.06	1.05	1.10	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
ALBANY___2	42.12	32.78	36.70	38.06	40.36	39.78	30.72	31.24	35.08	88.92	57.79	52.33	39.98	37.59	36.57	35.53	37.61	39.01	35.74	40.09	39.17	37.41	32.74	30.27
23572	1.92	1.64	1.74	1.90	2.01	1.90	1.18	1.15	1.22	2.93	1.66	1.62	1.26	1.07	0.98	0.84	0.85	0.93	0.82	1.06	1.06	1.05	1.10	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
ALBANY___3	42.12	32.78	36.70	38.06	40.36	39.78	30.72	31.24	35.08	88.92	57.79	52.33	39.98	37.59	36.57	35.53	37.61	39.01	35.74	40.09	39.17	37.41	32.74	30.27

23573	1.92 0.00 N	1.64 0.00 N	1.74 0.00 N	1.90 0.00 N	2.01 0.00 N	1.90 0.00 N	1.18 0.00 N	1.15 0.00 N	1.22 0.00 N	2.93 0.00 N	1.66 0.00 N	1.62 0.00 N	1.26 0.00 N	1.07 0.00 N	0.98 0.00 N	0.84 0.00 N	0.85 0.00 N	0.93 0.00 N	0.82 0.00 N	1.06 0.00 N	1.06 0.00 N	1.05 0.00 N	1.10 0.00 N	1.48 0.00 N
ALBANY____4 23574	42.12 1.92 0.00 N	32.78 1.64 0.00 N	36.70 1.74 0.00 N	38.06 1.90 0.00 N	40.36 2.01 0.00 N	39.78 1.90 0.00 N	30.72 1.18 0.00 N	31.24 1.15 0.00 N	35.08 1.22 0.00 N	88.92 2.93 0.00 N	57.79 1.66 0.00 N	52.33 1.62 0.00 N	39.98 1.26 0.00 N	37.59 1.07 0.00 N	36.57 0.98 0.00 N	35.53 0.84 0.00 N	37.61 0.85 0.00 N	39.01 0.93 0.00 N	35.74 0.82 0.00 N	40.09 1.06 0.00 N	39.17 1.06 0.00 N	37.41 1.05 0.00 N	32.74 1.10 0.00 N	30.27 1.48 0.00 N
ALBANY____LFGE 323615	42.49 2.29 0.00 N	33.06 1.92 0.00 N	37.02 2.06 0.00 N	38.38 2.21 0.00 N	40.70 2.35 0.00 N	40.16 2.28 0.00 N	31.13 1.59 0.00 N	31.65 1.56 0.00 N	35.57 1.72 0.00 N	90.26 4.26 0.00 N	58.67 2.54 0.00 N	53.12 2.42 0.00 N	40.57 1.85 0.00 N	38.15 1.63 0.00 N	37.11 1.52 0.00 N	36.05 1.36 0.00 N	38.17 1.41 0.00 N	39.59 1.51 0.00 N	36.25 1.33 0.00 N	40.69 1.66 0.00 N	39.76 1.65 0.00 N	37.95 1.59 0.00 N	33.16 1.52 0.00 N	30.53 1.74 0.00 N
ALCOA_RYNLDS____DRP 24188	38.96 -1.24 0.00 N	30.07 -1.07 0.00 N	33.90 -1.05 0.00 N	34.95 -1.21 0.00 N	37.04 -1.31 0.00 N	36.62 -1.27 0.00 N	28.34 -1.20 0.00 N	28.97 -1.13 0.00 N	32.47 -1.39 0.00 N	82.31 -3.68 0.00 N	54.22 -1.91 0.00 N	48.88 -1.82 0.00 N	37.35 -1.37 0.00 N	35.32 -1.20 0.00 N	34.52 -1.06 0.00 N	33.80 -0.89 0.00 N	35.93 -0.83 0.00 N	37.14 -0.94 0.00 N	34.00 -0.92 0.00 N	37.86 -1.17 0.00 N	36.98 -1.13 0.00 N	35.28 -1.09 0.00 N	30.74 -0.89 0.00 N	28.05 -0.73 0.00 N
ALLEGHENY____COGEN 23514	42.10 1.90 0.00 N	32.67 1.54 0.00 N	36.73 1.78 0.00 N	37.78 1.62 0.00 N	40.24 1.90 0.00 N	39.94 2.06 0.00 N	30.95 1.41 0.00 N	31.59 1.49 0.00 N	35.58 1.72 0.00 N	90.93 4.94 0.00 N	59.29 3.16 0.00 N	53.16 2.46 0.00 N	40.45 1.73 0.00 N	38.24 1.72 0.00 N	37.19 1.61 0.00 N	36.44 1.75 0.00 N	38.53 1.77 0.00 N	39.82 1.74 0.00 N	36.65 1.73 0.00 N	40.46 1.43 0.00 N	39.61 1.50 0.00 N	37.76 1.40 0.00 N	32.60 0.96 0.00 N	29.45 0.67 0.00 N
ALTONA_WT_PWR 323606	38.98 -1.22 0.00 N	29.74 -1.40 0.00 N	33.52 -1.43 0.00 N	34.45 -1.72 0.00 N	36.80 -1.54 0.00 N	36.74 -1.14 0.00 N	28.49 -1.05 0.00 N	29.15 -0.94 0.00 N	32.74 -1.12 0.00 N	82.93 -3.07 0.00 N	54.81 -1.32 0.00 N	49.64 -1.06 0.00 N	38.02 -0.69 0.00 N	35.99 -0.53 0.00 N	35.16 -0.43 0.00 N	34.49 -0.20 0.00 N	36.75 -0.01 0.00 N	38.13 0.05 0.00 N	34.93 0.02 0.00 N	39.07 0.03 0.00 N	38.07 -0.04 0.00 N	36.26 -0.11 0.00 N	31.43 -0.21 0.00 N	28.48 -0.30 0.00 N
AMERICAN_REF_FUEL 24010	39.91 -0.29 0.00 N	31.02 -0.11 0.00 N	35.04 0.08 0.00 N	35.93 -0.24 0.00 N	38.26 -0.09 0.00 N	37.92 0.03 0.00 N	28.81 -0.73 0.00 N	29.17 -0.92 0.00 N	32.34 -1.52 0.00 N	82.28 -3.72 0.00 N	53.76 -2.37 0.00 N	48.02 -2.68 0.00 N	36.75 -1.97 0.00 N	35.01 -1.52 0.00 N	34.21 -1.38 0.00 N	33.82 -0.87 0.00 N	35.86 -0.90 0.00 N	36.89 -1.20 0.00 N	33.89 -1.03 0.00 N	37.06 -1.97 0.00 N	36.44 -1.67 0.00 N	34.84 -1.53 0.00 N	30.30 -1.34 0.00 N	27.69 -1.09 0.00 N
ARTHUR_KILL_GT_1 23520	121.02 3.14 -77.68 N	121.07 2.52 -87.42 N	121.10 2.54 -83.61 N	121.07 2.72 -82.17 N	121.03 2.91 -79.77 N	121.04 3.22 -79.93 N	121.12 2.84 -88.74 N	121.14 2.72 -88.32 N	121.17 3.25 -84.06 N	129.28 8.47 -34.82 N	120.94 5.36 -59.45 N	120.97 5.02 -65.25 N	121.06 3.89 -78.45 N	121.07 3.51 -81.04 N	121.08 3.31 -82.19 N	121.07 2.97 -83.40 N	121.05 2.94 -81.35 N	121.03 3.31 -79.64 N	121.05 2.99 -83.14 N	121.03 3.35 -78.65 N	121.16 3.28 -79.76 N	121.09 3.19 -81.53 N	121.15 2.84 -86.68 N	53.74 2.67 -22.29 N
ARTHUR_KILL_2 23512	121.02 3.14 -77.68 N	121.07 2.52 -87.42 N	121.10 2.54 -83.61 N	121.07 2.72 -82.17 N	121.03 2.91 -79.77 N	121.04 3.22 -79.93 N	121.12 2.84 -88.74 N	121.14 2.72 -88.32 N	121.17 3.25 -84.06 N	129.28 8.47 -34.82 N	120.94 5.36 -59.45 N	120.97 5.02 -65.25 N	121.06 3.89 -78.45 N	121.07 3.51 -81.04 N	121.08 3.31 -82.19 N	121.07 2.97 -83.40 N	121.05 2.94 -81.35 N	121.03 3.31 -79.64 N	121.05 2.99 -83.14 N	121.03 3.35 -78.65 N	121.16 3.28 -79.76 N	121.09 3.19 -81.53 N	121.15 2.84 -86.68 N	53.74 2.67 -22.29 N
ARTHUR_KILL_3 23513	121.16 3.28 -77.68 N	121.11 2.56 -87.42 N	121.13 2.57 -83.60 N	121.09 2.75 -82.17 N	121.03 2.92 -79.76 N	121.04 3.23 -79.93 N	121.12 2.84 -88.74 N	121.12 2.71 -88.32 N	121.18 3.26 -84.07 N	129.28 8.46 -34.82 N	120.93 5.35 -59.45 N	120.98 5.02 -65.26 N	121.05 3.89 -78.45 N	121.07 3.50 -81.05 N	121.08 3.30 -82.19 N	121.06 2.97 -83.41 N	121.05 2.93 -81.36 N	121.05 3.33 -79.64 N	121.10 3.04 -83.15 N	121.11 3.42 -78.65 N	121.20 3.33 -79.77 N	121.13 3.23 -81.53 N	121.14 2.83 -86.68 N	53.51 2.45 -22.28 N
ASHOKAN____ 23654	48.86 8.66 0.00 N	36.94 5.80 0.00 N	41.26 6.30 0.00 N	43.09 6.92 0.00 N	45.92 7.57 0.00 N	45.69 7.81 0.00 N	36.00 6.46 0.00 N	36.67 6.57 0.00 N	41.72 7.86 0.00 N	106.00 20.00 0.00 N	68.43 12.30 0.00 N	61.69 10.99 0.00 N	47.02 8.30 0.00 N	44.20 7.67 0.00 N	42.87 7.28 0.00 N	41.78 7.09 0.00 N	44.22 7.46 0.00 N	46.00 7.91 0.00 N	42.12 7.20 0.00 N	47.58 8.54 0.00 N	45.59 7.48 0.00 N	42.96 6.60 0.00 N	37.14 5.50 0.00 N	33.73 4.95 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.69 3.49 0.00 N	33.86 2.73 0.00 N	37.72 2.77 0.00 N	39.10 2.93 0.00 N	41.45 3.11 0.00 N	41.30 3.42 0.00 N	32.52 2.98 0.00 N	32.97 2.88 0.00 N	37.31 3.45 0.00 N	94.92 8.93 0.00 N	61.65 5.52 0.00 N	55.94 5.23 -0.01 N	42.75 4.03 -0.01 N	40.16 3.64 0.00 N	39.03 3.43 0.00 N	37.82 3.13 0.00 N	39.82 3.06 0.00 N	41.57 3.48 0.00 N	38.08 3.16 0.00 N	42.55 3.52 0.00 N	41.59 3.48 0.00 N	39.76 3.39 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N
ASTORIA_EAST_ENERGY_CC2 323582	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N
ASTORIA_GT2_1 24094	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 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	43.75 3.55 0.00 N	33.91 2.78 0.00 N	37.77 2.81 0.00 N	39.16 3.00 0.00 N	41.52 3.18 0.00 N	41.36 3.48 0.00 N	32.57 3.03 0.00 N	33.03 2.94 0.00 N	37.37 3.52 0.00 N	95.03 9.04 0.00 N	61.90 5.77 0.00 N	56.12 5.41 -0.01 N	42.91 4.18 -0.01 N	40.30 3.78 0.00 N	39.15 3.57 0.00 N	37.93 3.24 0.00 N	39.97 3.22 0.00 N	41.71 3.63 0.00 N	38.22 3.30 0.00 N	42.72 3.68 0.00 N	41.72 3.61 0.00 N	39.87 3.51 0.00 N	34.71 3.07 0.00 N	31.47 2.69 -0.01 N	
ASTORIA_GT_13 24227	43.75 3.55 0.00 N	33.91 2.78 0.00 N	37.77 2.81 0.00 N	39.16 3.00 0.00 N	41.52 3.18 0.00 N	41.36 3.48 0.00 N	32.57 3.03 0.00 N	33.03 2.94 0.00 N	37.37 3.52 0.00 N	95.03 9.04 0.00 N	61.90 5.77 0.00 N	56.12 5.41 -0.01 N	42.91 4.18 -0.01 N	40.30 3.78 0.00 N	39.15 3.57 0.00 N	37.93 3.24 0.00 N	39.97 3.22 0.00 N	41.71 3.63 0.00 N	38.22 3.30 0.00 N	42.72 3.68 0.00 N	41.72 3.61 0.00 N	39.87 3.51 0.00 N	34.71 3.07 0.00 N	31.47 2.69 -0.01 N	
ASTORIA_GT_5 24106	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N	
ASTORIA_GT_7 24107	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N	
ASTORIA_GT_8 24108	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N	
ASTORIA___2 24149	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N	
ASTORIA___3 23516	43.75 3.55 0.00 N	33.91 2.78 0.00 N	37.77 2.81 0.00 N	39.16 3.00 0.00 N	41.52 3.18 0.00 N	41.36 3.48 0.00 N	32.57 3.03 0.00 N	33.03 2.94 0.00 N	37.37 3.52 0.00 N	95.03 9.04 0.00 N	61.90 5.77 0.00 N	56.12 5.41 -0.01 N	42.91 4.18 -0.01 N	40.30 3.78 0.00 N	39.15 3.57 0.00 N	37.93 3.24 0.00 N	39.97 3.22 0.00 N	41.71 3.63 0.00 N	38.22 3.30 0.00 N	42.72 3.68 0.00 N	41.72 3.61 0.00 N	39.87 3.51 0.00 N	34.71 3.07 0.00 N	31.47 2.69 -0.01 N	
ASTORIA___4 23517	43.71 3.51 0.00 N	33.87 2.73 0.00 N	37.74 2.78 0.00 N	39.11 2.94 0.00 N	41.46 3.11 0.00 N	41.32 3.43 0.00 N	32.53 2.99 0.00 N	32.98 2.89 0.00 N	37.32 3.46 0.00 N	94.95 8.95 0.00 N	61.68 5.55 0.00 N	55.96 5.25 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.83 3.14 0.00 N	39.83 3.08 0.00 N	41.58 3.49 0.00 N	38.09 3.17 0.00 N	42.57 3.54 0.00 N	41.62 3.50 0.00 N	39.76 3.40 0.00 N	34.69 3.05 0.00 N	31.45 2.66 -0.01 N	
ASTORIA___5 23518	43.75 3.55 0.00 N	33.91 2.78 0.00 N	37.77 2.81 0.00 N	39.16 3.00 0.00 N	41.52 3.18 0.00 N	41.36 3.48 0.00 N	32.57 3.03 0.00 N	33.03 2.94 0.00 N	37.37 3.52 0.00 N	95.03 9.04 0.00 N	61.90 5.77 0.00 N	56.12 5.41 -0.01 N	42.91 4.18 -0.01 N	40.30 3.78 0.00 N	39.15 3.57 0.00 N	37.93 3.24 0.00 N	39.97 3.22 0.00 N	41.71 3.63 0.00 N	38.22 3.30 0.00 N	42.72 3.68 0.00 N	41.72 3.61 0.00 N	39.87 3.51 0.00 N	34.71 3.07 0.00 N	31.47 2.69 -0.01 N	
AST_ENERGY_2_CC3 323677	43.55 3.35 0.00 N	33.74 2.61 0.00 N	37.58 2.62 0.00 N	38.96 2.80 0.00 N	41.32 2.97 0.00 N	41.15 3.27 0.00 N	32.41 2.87 0.00 N	32.86 2.77 0.00 N	37.16 3.30 0.00 N	94.56 8.57 0.00 N	61.52 5.40 0.00 N	55.77 5.07 0.00 N	42.64 3.92 0.00 N	40.05 3.53 0.00 N	38.88 3.29 0.00 N	37.64 2.95 0.00 N	39.68 2.92 0.00 N	41.45 3.36 0.00 N	37.98 3.06 0.00 N	42.46 3.43 0.00 N	37.01 3.31 4.41 N	34.96 3.22 4.62 N	34.41 2.84 0.07 N	31.29 2.50 0.00 N	
AST_ENERGY_2_CC4 323678	43.55 3.35 0.00 N	33.74 2.61 0.00 N	37.58 2.62 0.00 N	38.96 2.80 0.00 N	41.32 2.97 0.00 N	41.15 3.27 0.00 N	32.41 2.87 0.00 N	32.86 2.77 0.00 N	37.16 3.30 0.00 N	94.56 8.57 0.00 N	61.52 5.40 0.00 N	55.77 5.07 0.00 N	42.64 3.92 0.00 N	40.05 3.53 0.00 N	38.88 3.29 0.00 N	37.64 2.95 0.00 N	39.68 2.92 0.00 N	41.45 3.36 0.00 N	37.98 3.06 0.00 N	42.46 3.43 0.00 N	37.01 3.31 4.41 N	34.96 3.22 4.62 N	34.41 2.84 0.07 N	31.29 2.50 0.00 N	
ATHENS_STG_1 23668	42.27 2.07 0.00 N	32.82 1.69 0.00 N	36.73 1.78 0.00 N	38.11 1.94 0.00 N	40.40 2.06 0.00 N	39.95 2.06 0.00 N	31.29 1.75 0.00 N	31.79 1.70 0.00 N	35.85 1.99 0.00 N	91.04 5.05 0.00 N	59.23 3.11 0.00 N	53.63 2.92 0.00 N	40.98 2.26 0.00 N	38.56 2.04 0.00 N	37.51 1.92 0.00 N	36.44 1.75 0.00 N	38.53 1.77 0.00 N	40.01 1.92 0.00 N	36.65 1.74 0.00 N	41.14 2.11 0.00 N	40.16 2.06 0.00 N	38.36 1.99 0.00 N	33.41 1.77 0.00 N	30.40 1.62 0.00 N	
ATHENS_STG_2 23670	42.27 2.07 0.00 N	32.82 1.69 0.00 N	36.73 1.78 0.00 N	38.11 1.94 0.00 N	40.40 2.06 0.00 N	39.95 2.06 0.00 N	31.29 1.75 0.00 N	31.79 1.70 0.00 N	35.85 1.99 0.00 N	91.04 5.05 0.00 N	59.23 3.11 0.00 N	53.63 2.92 0.00 N	40.98 2.26 0.00 N	38.56 2.04 0.00 N	37.51 1.92 0.00 N	36.44 1.75 0.00 N	38.53 1.77 0.00 N	40.01 1.92 0.00 N	36.65 1.74 0.00 N	41.14 2.11 0.00 N	40.16 2.06 0.00 N	38.36 1.99 0.00 N	33.41 1.77 0.00 N	30.40 1.62 0.00 N	
ATHENS_STG_3	42.27	32.82	36.73	38.11	40.40	39.95	31.29	31.79	35.85	91.04	59.23	53.63	40.98	38.56	37.51	36.44	38.53	40.01	36.65	41.14	40.16	38.36	33.41	30.40	

23677		2.07 0.00 N	1.69 0.00 N	1.78 0.00 N	1.94 0.00 N	2.06 0.00 N	2.06 0.00 N	1.75 0.00 N	1.70 0.00 N	1.99 0.00 N	5.05 0.00 N	3.11 0.00 N	2.92 0.00 N	2.26 0.00 N	2.04 0.00 N	1.92 0.00 N	1.75 0.00 N	1.77 0.00 N	1.92 0.00 N	1.74 0.00 N	2.11 0.00 N	2.06 0.00 N	1.99 0.00 N	1.77 0.00 N	1.62 0.00 N
BARRETT_IC_1 23704		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_10 23701		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_11 23702		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_12 23703		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_2 23705		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_3 23706		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_4 23707		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_5 23708		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_6 23709		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_7 23710		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_8 23711		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT_IC_9 23700		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N
BARRETT___1 23545		44.12 3.92 0.00 N	34.18 3.04 0.00 N	38.08 3.13 0.00 N	39.60 3.43 0.00 N	42.02 3.68 0.00 N	41.86 3.97 0.00 N	32.96 3.42 0.00 N	33.19 3.10 0.00 N	37.68 3.82 0.00 N	95.56 9.57 0.00 N	61.82 5.69 0.00 N	55.92 5.22 0.00 N	43.28 4.56 0.00 N	40.75 4.24 0.00 N	39.54 3.95 0.00 N	38.32 3.63 0.00 N	40.35 3.60 0.00 N	42.08 4.00 0.00 N	38.41 3.49 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.67 3.88 -0.42 N	35.95 3.36 -0.95 N	31.80 3.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	42.12 1.92 0.00 N	32.78 1.64 0.00 N	36.70 1.74 0.00 N	38.06 1.90 0.00 N	40.36 2.01 0.00 N	39.78 1.90 0.00 N	30.72 1.18 0.00 N	31.24 1.15 0.00 N	35.08 1.22 0.00 N	88.92 2.93 0.00 N	57.79 1.66 0.00 N	52.33 1.62 0.00 N	39.98 1.26 0.00 N	37.59 1.07 0.00 N	36.57 0.98 0.00 N	35.53 0.84 0.00 N	37.61 0.85 0.00 N	39.01 0.93 0.00 N	35.74 0.82 0.00 N	40.09 1.06 0.00 N	39.17 1.06 0.00 N	37.41 1.05 0.00 N	32.74 1.10 0.00 N	30.27 1.48 0.00 N	
BETHLEHEM___GS3 323562	42.12 1.92 0.00 N	32.78 1.64 0.00 N	36.70 1.74 0.00 N	38.06 1.90 0.00 N	40.36 2.01 0.00 N	39.78 1.90 0.00 N	30.72 1.18 0.00 N	31.24 1.15 0.00 N	35.08 1.22 0.00 N	88.92 2.93 0.00 N	57.79 1.66 0.00 N	52.33 1.62 0.00 N	39.98 1.26 0.00 N	37.59 1.07 0.00 N	36.57 0.98 0.00 N	35.53 0.84 0.00 N	37.61 0.85 0.00 N	39.01 0.93 0.00 N	35.74 0.82 0.00 N	40.09 1.06 0.00 N	39.17 1.06 0.00 N	37.41 1.05 0.00 N	32.74 1.10 0.00 N	30.27 1.48 0.00 N	
BETHLEHEM___STEEL 23779	40.44 0.24 0.00 N	31.51 0.37 0.00 N	35.50 0.55 0.00 N	36.43 0.27 0.00 N	38.82 0.47 0.00 N	38.42 0.54 0.00 N	29.46 -0.08 0.00 N	29.91 -0.18 0.00 N	33.36 -0.49 0.00 N	85.08 -0.92 0.00 N	55.46 -0.67 0.00 N	49.66 -1.04 0.00 N	37.91 -0.81 0.00 N	36.02 -0.50 0.00 N	35.17 -0.42 0.00 N	34.66 -0.03 0.00 N	36.69 -0.07 0.00 N	37.84 -0.24 0.00 N	34.77 -0.15 0.00 N	38.07 -0.97 0.00 N	37.26 -0.85 0.00 N	35.64 -0.72 0.00 N	30.93 -0.71 0.00 N	28.12 -0.66 0.00 N	
BETHPAGE_CC_5 323564	44.16 3.96 0.00 N	34.19 3.06 0.00 N	38.11 3.15 0.00 N	39.64 3.48 0.00 N	42.08 3.73 0.00 N	41.90 4.01 0.00 N	32.94 3.40 0.00 N	33.14 3.04 0.00 N	37.61 3.75 0.00 N	95.51 9.52 0.00 N	61.77 5.65 0.00 N	55.88 5.17 0.00 N	43.20 4.49 0.00 N	40.64 4.13 0.00 N	39.43 3.84 0.00 N	38.19 3.50 0.00 N	40.23 3.48 0.00 N	41.97 3.88 0.00 N	38.34 3.43 0.00 N	42.91 3.88 0.00 N	41.99 3.88 0.00 N	40.68 3.90 -0.42 N	36.05 3.46 -0.95 N	31.84 3.05 0.00 N	
BINGHAMTON___COGEN 23790	40.86 0.66 0.00 N	31.85 0.71 0.00 N	35.71 0.75 0.00 N	36.88 0.71 0.00 N	39.20 0.85 0.00 N	38.73 0.84 0.00 N	30.27 0.72 0.00 N	30.78 0.69 0.00 N	34.67 0.81 0.00 N	88.34 2.35 0.00 N	57.53 1.40 0.00 N	51.85 1.15 0.00 N	39.54 0.82 0.00 N	37.32 0.80 0.00 N	36.32 0.74 0.00 N	35.46 0.76 0.00 N	37.47 0.72 0.00 N	38.84 0.76 0.00 N	35.66 0.75 0.00 N	39.68 0.65 0.00 N	38.70 0.59 0.00 N	36.97 0.61 0.00 N	32.10 0.47 0.00 N	29.16 0.38 0.00 N	
BLACK RIVER___HYD 24047	40.51 0.31 0.00 N	31.35 0.21 0.00 N	35.12 0.16 0.00 N	36.29 0.12 0.00 N	38.66 0.31 0.00 N	38.30 0.42 0.00 N	29.83 0.28 0.00 N	30.43 0.34 0.00 N	34.44 0.59 0.00 N	87.76 1.76 0.00 N	57.31 1.19 0.00 N	51.56 0.86 0.00 N	39.39 0.67 0.00 N	37.11 0.59 0.00 N	36.01 0.43 0.00 N	35.10 0.41 0.00 N	37.31 0.55 0.00 N	38.65 0.57 0.00 N	35.42 0.51 0.00 N	39.63 0.60 0.00 N	38.90 0.79 0.00 N	37.09 0.73 0.00 N	32.08 0.44 0.00 N	29.02 0.24 0.00 N	
BLISS_WT_PWR 323608	41.82 1.62 0.00 N	32.60 1.47 0.00 N	36.75 1.79 0.00 N	37.84 1.68 0.00 N	40.38 2.04 0.00 N	39.60 1.71 0.00 N	30.37 0.83 0.00 N	30.88 0.78 0.00 N	34.68 0.83 0.00 N	88.61 2.62 0.00 N	57.66 1.53 0.00 N	51.83 1.13 0.00 N	39.56 0.84 0.00 N	37.44 0.92 0.00 N	36.79 1.20 0.00 N	36.20 1.51 0.00 N	38.26 1.50 0.00 N	39.47 1.38 0.00 N	36.23 1.31 0.00 N	39.54 0.51 0.00 N	38.73 0.61 0.00 N	36.33 -0.03 0.00 N	30.61 -1.03 0.00 N	27.43 -1.35 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	41.66 1.46 0.00 N	32.40 1.26 0.00 N	36.29 1.34 0.00 N	37.65 1.48 0.00 N	39.92 1.58 0.00 N	39.42 1.53 0.00 N	30.74 1.20 0.00 N	31.23 1.14 0.00 N	35.11 1.26 0.00 N	89.12 3.12 0.00 N	58.15 2.02 0.00 N	52.62 1.92 0.00 N	40.21 1.49 0.00 N	37.83 1.31 0.00 N	36.80 1.22 0.00 N	35.75 1.06 0.00 N	37.69 0.93 0.00 N	39.12 1.04 0.00 N	35.82 0.90 0.00 N	40.20 1.17 0.00 N	39.27 1.16 0.00 N	37.53 1.16 0.00 N	32.75 1.12 0.00 N	29.96 1.18 0.00 N	
BOC_GAS_DRP 24189	41.87 1.67 0.00 N	32.55 1.41 0.00 N	36.46 1.50 0.00 N	37.83 1.66 0.00 N	40.11 1.77 0.00 N	39.57 1.69 0.00 N	30.85 1.31 0.00 N	31.34 1.25 0.00 N	35.23 1.37 0.00 N	89.35 3.35 0.00 N	58.10 1.97 0.00 N	52.60 1.90 0.00 N	40.18 1.46 0.00 N	37.81 1.29 0.00 N	36.79 1.21 0.00 N	35.77 1.08 0.00 N	37.82 1.07 0.00 N	39.25 1.16 0.00 N	35.94 1.02 0.00 N	40.32 1.29 0.00 N	39.39 1.28 0.00 N	37.65 1.28 0.00 N	32.86 1.23 0.00 N	30.08 1.30 0.00 N	
BORALEX_4TH_BRANCH 23824	43.26 3.06 0.00 N	33.72 2.59 0.00 N	37.77 2.81 0.00 N	39.13 2.96 0.00 N	41.45 3.10 0.00 N	41.09 3.21 0.00 N	32.19 2.65 0.00 N	32.80 2.71 0.00 N	36.96 3.11 0.00 N	93.73 7.74 0.00 N	60.83 4.70 0.00 N	55.18 4.48 0.00 N	42.15 3.43 0.00 N	39.60 3.08 0.00 N	38.55 2.96 0.00 N	37.44 2.75 0.00 N	39.63 2.88 0.00 N	41.11 3.03 0.00 N	37.57 2.66 0.00 N	42.39 3.36 0.00 N	41.38 3.27 0.00 N	39.47 3.10 0.00 N	34.36 2.73 0.00 N	31.28 2.49 0.00 N	
BOWLINE___1 23526	43.51 3.31 0.00 N	33.70 2.57 0.00 N	37.56 2.60 0.00 N	38.91 2.74 0.00 N	41.27 2.92 0.00 N	41.13 3.25 0.00 N	32.37 2.83 0.00 N	32.80 2.71 0.00 N	37.05 3.19 0.00 N	94.23 8.24 0.00 N	61.27 5.14 0.00 N	55.52 4.82 0.00 N	42.42 3.70 0.00 N	39.86 3.34 0.00 N	38.74 3.16 0.00 N	37.54 2.85 0.00 N	39.52 2.76 0.00 N	41.31 3.22 0.00 N	37.82 2.91 0.00 N	42.21 3.18 0.00 N	41.24 3.13 0.00 N	39.42 3.05 0.00 N	34.29 2.66 0.00 N	31.11 2.32 0.00 N	
BOWLINE___2 23595	43.55 3.34 0.00 N	33.73 2.59 0.00 N	37.59 2.63 0.00 N	38.94 2.77 0.00 N	41.30 2.96 0.00 N	41.16 3.28 0.00 N	32.40 2.86 0.00 N	32.83 2.73 0.00 N	37.08 3.22 0.00 N	94.29 8.30 0.00 N	61.31 5.18 0.00 N	55.56 4.86 0.00 N	42.45 3.72 0.00 N	39.89 3.37 0.00 N	38.78 3.19 0.00 N	37.57 2.87 0.00 N	39.54 2.79 0.00 N	41.31 3.23 0.00 N	37.83 2.91 0.00 N	42.21 3.18 0.00 N	41.24 3.13 0.00 N	39.42 3.05 0.00 N	34.30 2.66 0.00 N	31.11 2.33 0.00 N	
BROOKHAVEN___DRP 24191	43.71 3.51 0.00 N	33.80 2.67 0.00 N	37.67 2.71 0.00 N	39.26 3.09 0.00 N	41.81 3.46 0.00 N	41.93 4.05 0.00 N	32.98 3.44 0.00 N	32.68 2.59 0.00 N	37.22 3.36 0.00 N	95.15 9.16 0.00 N	61.32 5.19 0.00 N	55.09 4.39 0.00 N	42.67 3.95 0.00 N	40.10 3.58 0.00 N	38.85 3.26 0.00 N	37.62 2.92 0.00 N	39.65 2.89 0.00 N	41.44 3.35 0.00 N	37.90 2.99 0.00 N	42.54 3.51 0.00 N	41.59 3.48 0.00 N	40.27 3.48 -0.42 N	35.55 2.96 -0.95 N	31.37 2.58 0.00 N	
BROOKLYN_NAVY_YARD	43.55	33.71	37.53	38.93	41.28	41.10	32.37	32.82	37.15	94.53	61.43	55.70	42.59	40.00	38.85	37.63	39.66	41.38	37.93	42.45	41.42	39.60	34.51	31.30	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT2 23815	44.65 4.45 0.00 N	34.58 3.44 0.00 N	38.53 3.58 0.00 N	40.05 3.88 0.00 N	42.51 4.16 0.00 N	42.35 4.46 0.00 N	33.36 3.83 0.00 N	33.62 3.53 0.00 N	38.17 4.32 0.00 N	96.96 10.96 0.00 N	62.81 6.68 0.00 N	56.80 6.10 0.00 N	43.89 5.17 0.00 N	41.30 4.78 0.00 N	40.05 4.47 0.00 N	38.83 4.14 0.00 N	40.90 4.14 0.00 N	42.66 4.57 0.00 N	38.98 4.06 0.00 N	43.60 4.56 0.00 N	42.67 4.56 0.00 N	41.29 4.50 0.00 N	36.46 3.87 -0.42 N	32.21 3.43 0.00 N	
FRANKLIN_FALL_HYD 24054	39.24 -0.97 0.00 N	30.06 -1.07 0.00 N	33.91 -1.05 0.00 N	34.86 -1.31 0.00 N	37.16 -1.19 0.00 N	36.99 -0.90 0.00 N	28.65 -0.88 0.00 N	29.37 -0.73 0.00 N	32.98 -0.88 0.00 N	83.58 -2.41 0.00 N	55.25 -0.88 0.00 N	49.90 -0.80 0.00 N	38.14 -0.58 0.00 N	36.07 -0.45 0.00 N	35.21 -0.38 0.00 N	34.51 -0.18 0.00 N	36.73 -0.03 0.00 N	38.04 -0.05 0.00 N	34.86 -0.05 0.00 N	38.93 -0.11 0.00 N	37.99 -0.12 0.00 N	36.20 -0.17 0.00 N	31.42 -0.21 0.00 N	28.52 -0.26 0.00 N	
FREEPORT_EQUS_GT1 23764	44.25 4.05 0.00 N	34.26 3.12 0.00 N	38.18 3.22 0.00 N	39.69 3.53 0.00 N	42.15 3.80 0.00 N	41.98 4.10 0.00 N	33.02 3.48 0.00 N	33.25 3.16 0.00 N	37.74 3.89 0.00 N	95.91 9.92 0.00 N	62.05 5.93 0.00 N	56.13 5.43 0.00 N	43.38 4.66 0.00 N	40.82 4.30 0.00 N	39.59 4.01 0.00 N	38.37 3.68 0.00 N	40.41 3.66 0.00 N	42.15 4.07 0.00 N	38.51 3.60 0.00 N	43.09 4.05 0.00 N	42.16 4.05 0.00 N	40.83 4.04 -0.42 N	36.13 3.54 -0.95 N	31.91 3.12 0.00 N	
FREEPORT___CT2 23818	44.25 4.05 0.00 N	34.26 3.12 0.00 N	38.18 3.22 0.00 N	39.69 3.53 0.00 N	42.15 3.80 0.00 N	41.98 4.10 0.00 N	33.02 3.48 0.00 N	33.25 3.16 0.00 N	37.74 3.89 0.00 N	95.91 9.92 0.00 N	62.05 5.93 0.00 N	56.13 5.43 0.00 N	43.38 4.66 0.00 N	40.82 4.30 0.00 N	39.59 4.01 0.00 N	38.37 3.68 0.00 N	40.41 3.66 0.00 N	42.15 4.07 0.00 N	38.51 3.60 0.00 N	43.09 4.05 0.00 N	42.16 4.05 0.00 N	40.83 4.04 -0.42 N	36.13 3.54 -0.95 N	31.91 3.12 0.00 N	
FULTON COGEN____ 23766	39.80 -0.40 0.00 N	30.82 -0.31 0.00 N	34.57 -0.38 0.00 N	35.78 -0.39 0.00 N	37.98 -0.37 0.00 N	37.54 -0.35 0.00 N	29.32 -0.22 0.00 N	29.87 -0.23 0.00 N	33.58 -0.27 0.00 N	85.50 -0.50 0.00 N	55.73 -0.40 0.00 N	50.19 -0.51 0.00 N	38.34 -0.38 0.00 N	36.21 -0.31 0.00 N	35.25 -0.33 0.00 N	34.45 -0.24 0.00 N	36.51 -0.25 0.00 N	37.78 -0.31 0.00 N	34.72 -0.20 0.00 N	38.70 -0.34 0.00 N	37.77 -0.34 0.00 N	36.03 -0.34 0.00 N	31.28 -0.35 0.00 N	28.38 -0.41 0.00 N	
FULTON___LFGE 323630	44.27 4.07 0.00 N	34.24 3.10 0.00 N	38.57 3.62 0.00 N	39.82 3.66 0.00 N	42.28 3.94 0.00 N	42.05 4.17 0.00 N	32.95 3.41 0.00 N	33.75 3.66 0.00 N	38.33 4.48 0.00 N	98.02 12.02 0.00 N	64.06 7.93 0.00 N	57.65 6.95 0.00 N	43.77 5.06 0.00 N	41.16 4.64 0.00 N	40.05 4.46 0.00 N	39.04 4.35 0.00 N	41.40 4.64 0.00 N	42.98 4.90 0.00 N	39.46 4.55 0.00 N	44.22 5.19 0.00 N	43.22 5.10 0.00 N	40.97 4.60 0.00 N	35.29 3.65 0.00 N	31.75 2.96 -0.01 N	
G.F.CEMENT___DRP 24184	44.09 3.89 0.00 N	34.32 3.19 0.00 N	38.48 3.52 0.00 N	39.76 3.59 0.00 N	42.07 3.73 0.00 N	41.75 3.87 0.00 N	32.76 3.22 0.00 N	33.38 3.28 0.00 N	37.77 3.91 0.00 N	96.08 10.08 0.00 N	62.56 6.43 0.00 N	56.72 6.02 0.00 N	43.13 4.41 0.00 N	40.50 3.98 0.00 N	39.49 3.90 0.00 N	38.23 3.54 0.00 N	40.40 3.64 0.00 N	42.03 3.94 0.00 N	38.50 3.59 0.00 N	43.37 4.33 0.00 N	42.30 4.19 0.00 N	40.30 3.93 0.00 N	35.08 3.44 0.00 N	31.90 3.11 0.00 N	
GARDENVILLE___LBMP 24039	40.31 0.10 0.00 N	31.43 0.29 0.00 N	35.40 0.44 0.00 N	36.34 0.18 0.00 N	38.71 0.37 0.00 N	38.32 0.43 0.00 N	29.39 -0.15 0.00 N	29.83 -0.26 0.00 N	33.28 -0.58 0.00 N	84.83 -1.17 0.00 N	55.30 -0.83 0.00 N	49.53 -1.17 0.00 N	37.81 -0.91 0.00 N	35.94 -0.58 0.00 N	35.06 -0.52 0.00 N	34.56 -0.13 0.00 N	36.58 -0.18 0.00 N	37.73 -0.35 0.00 N	34.67 -0.25 0.00 N	37.96 -1.08 0.00 N	37.14 -0.97 0.00 N	35.55 -0.82 0.00 N	30.85 -0.79 0.00 N	28.05 -0.72 0.00 N	
GENERAL___MILLS 23808	40.44 0.24 0.00 N	31.51 0.37 0.00 N	35.50 0.55 0.00 N	36.43 0.27 0.00 N	38.82 0.47 0.00 N	38.42 0.54 0.00 N	29.46 -0.08 0.00 N	29.91 -0.18 0.00 N	33.36 -0.49 0.00 N	85.08 -0.92 0.00 N	55.46 -0.67 0.00 N	49.66 -1.04 0.00 N	37.91 -0.81 0.00 N	36.02 -0.50 0.00 N	35.17 -0.42 0.00 N	34.66 -0.03 0.00 N	36.69 -0.07 0.00 N	37.84 -0.24 0.00 N	34.77 -0.15 0.00 N	38.07 -0.97 0.00 N	37.26 -0.85 0.00 N	35.64 -0.72 0.00 N	30.93 -0.71 0.00 N	28.12 -0.66 0.00 N	
GE_PLASTICS___DRP 24183	42.05 1.85 0.00 N	32.69 1.55 0.00 N	36.62 1.67 0.00 N	37.98 1.81 0.00 N	40.27 1.92 0.00 N	39.74 1.86 0.00 N	30.94 1.40 0.00 N	31.42 1.32 0.00 N	35.19 1.33 0.00 N	89.09 3.10 0.00 N	57.83 1.70 0.00 N	52.36 1.66 0.00 N	39.99 1.27 0.00 N	37.62 1.10 0.00 N	36.61 1.02 0.00 N	35.57 0.88 0.00 N	37.64 0.88 0.00 N	39.05 0.96 0.00 N	35.75 0.84 0.00 N	40.13 1.10 0.00 N	39.23 1.12 0.00 N	37.56 1.19 0.00 N	32.87 1.23 0.00 N	30.21 1.42 0.00 N	
GILBOA___1 23756	41.87 1.67 0.00 N	32.57 1.43 0.00 N	36.55 1.60 0.00 N	37.99 1.82 0.00 N	40.30 1.95 0.00 N	39.58 1.69 0.00 N	30.96 1.42 0.00 N	31.48 1.39 0.00 N	35.47 1.61 0.00 N	90.10 4.11 0.00 N	58.64 2.51 0.00 N	53.05 2.35 0.00 N	40.53 1.81 0.00 N	38.15 1.63 0.00 N	37.12 1.53 0.00 N	36.10 1.41 0.00 N	38.19 1.44 0.00 N	39.63 1.54 0.00 N	36.31 1.40 0.00 N	40.73 1.70 0.00 N	39.77 1.65 0.00 N	37.97 1.60 0.00 N	33.06 1.42 0.00 N	30.09 1.31 0.00 N	
GILBOA___2 23757	41.87 1.67 0.00 N	32.57 1.43 0.00 N	36.55 1.60 0.00 N	37.99 1.82 0.00 N	40.30 1.95 0.00 N	39.58 1.69 0.00 N	30.96 1.42 0.00 N	31.48 1.39 0.00 N	35.47 1.61 0.00 N	90.10 4.11 0.00 N	58.64 2.51 0.00 N	53.05 2.35 0.00 N	40.53 1.81 0.00 N	38.15 1.63 0.00 N	37.12 1.53 0.00 N	36.10 1.41 0.00 N	38.19 1.44 0.00 N	39.63 1.54 0.00 N	36.31 1.40 0.00 N	40.73 1.70 0.00 N	39.77 1.65 0.00 N	37.97 1.60 0.00 N	33.06 1.42 0.00 N	30.09 1.31 0.00 N	
GILBOA___3 23758	41.87 1.67 0.00 N	32.57 1.43 0.00 N	36.55 1.60 0.00 N	37.99 1.82 0.00 N	40.30 1.95 0.00 N	39.58 1.69 0.00 N	30.96 1.42 0.00 N	31.48 1.39 0.00 N	35.47 1.61 0.00 N	90.10 4.11 0.00 N	58.64 2.51 0.00 N	53.05 2.35 0.00 N	40.53 1.81 0.00 N	38.15 1.63 0.00 N	37.12 1.53 0.00 N	36.10 1.41 0.00 N	38.19 1.44 0.00 N	39.63 1.54 0.00 N	36.31 1.40 0.00 N	40.73 1.70 0.00 N	39.77 1.65 0.00 N	37.97 1.60 0.00 N	33.06 1.42 0.00 N	30.09 1.31 0.00 N	
GILBOA___4	41.87	32.57	36.55	37.99	40.30	39.58	30.96	31.48	35.47	90.10	58.64	53.05	40.53	38.15	37.12	36.10	38.19	39.63	36.31	40.73	39.77	37.97	33.06	30.09	

24132	3.52 -77.68 N	2.82 -87.42 N	2.86 -83.61 N	3.05 -82.17 N	3.25 -79.77 N	3.55 -79.93 N	3.09 -88.74 N	2.97 -88.32 N	3.52 -84.06 N	9.12 -34.82 N	5.81 -59.45 N	5.44 -65.25 N	4.22 -78.45 N	3.83 -81.04 N	3.61 -82.19 N	3.29 -83.40 N	3.27 -81.35 N	3.66 -79.64 N	3.32 -83.14 N	3.71 -78.65 N	3.61 -79.76 N	3.51 -81.53 N	3.09 -86.68 N	2.77 -22.29 N
GOWANUS_GT4_4 24133	121.41 3.52 -77.68 N	121.37 2.82 -87.42 N	121.43 2.86 -83.61 N	121.39 3.05 -82.17 N	121.36 3.25 -79.77 N	121.36 3.55 -79.93 N	121.37 3.09 -88.74 N	121.39 2.97 -88.32 N	121.44 3.52 -84.06 N	129.93 9.12 -34.82 N	121.39 5.81 -59.45 N	121.39 5.44 -65.25 N	121.39 4.22 -78.45 N	121.39 3.83 -81.04 N	121.38 3.61 -82.19 N	121.38 3.29 -83.40 N	121.38 3.27 -81.35 N	121.38 3.66 -79.64 N	121.38 3.32 -83.14 N	121.39 3.71 -78.65 N	121.49 3.61 -79.76 N	121.41 3.51 -81.53 N	121.41 3.09 -86.68 N	53.84 2.77 -22.29 N
GOWANUS_GT4_5 24134	121.41 3.52 -77.68 N	121.37 2.82 -87.42 N	121.43 2.86 -83.61 N	121.39 3.05 -82.17 N	121.36 3.25 -79.77 N	121.36 3.55 -79.93 N	121.37 3.09 -88.74 N	121.39 2.97 -88.32 N	121.44 3.52 -84.06 N	129.93 9.12 -34.82 N	121.39 5.81 -59.45 N	121.39 5.44 -65.25 N	121.39 4.22 -78.45 N	121.39 3.83 -81.04 N	121.38 3.61 -82.19 N	121.38 3.29 -83.40 N	121.38 3.27 -81.35 N	121.38 3.66 -79.64 N	121.38 3.32 -83.14 N	121.39 3.71 -78.65 N	121.49 3.61 -79.76 N	121.41 3.51 -81.53 N	121.41 3.09 -86.68 N	53.84 2.77 -22.29 N
GOWANUS_GT4_6 24135	121.41 3.52 -77.68 N	121.37 2.82 -87.42 N	121.43 2.86 -83.61 N	121.39 3.05 -82.17 N	121.36 3.25 -79.77 N	121.36 3.55 -79.93 N	121.37 3.09 -88.74 N	121.39 2.97 -88.32 N	121.44 3.52 -84.06 N	129.93 9.12 -34.82 N	121.39 5.81 -59.45 N	121.39 5.44 -65.25 N	121.39 4.22 -78.45 N	121.39 3.83 -81.04 N	121.38 3.61 -82.19 N	121.38 3.29 -83.40 N	121.38 3.27 -81.35 N	121.38 3.66 -79.64 N	121.38 3.32 -83.14 N	121.39 3.71 -78.65 N	121.49 3.61 -79.76 N	121.41 3.51 -81.53 N	121.41 3.09 -86.68 N	53.84 2.77 -22.29 N
GOWANUS_GT4_7 24136	121.41 3.52 -77.68 N	121.37 2.82 -87.42 N	121.43 2.86 -83.61 N	121.39 3.05 -82.17 N	121.36 3.25 -79.77 N	121.36 3.55 -79.93 N	121.37 3.09 -88.74 N	121.39 2.97 -88.32 N	121.44 3.52 -84.06 N	129.93 9.12 -34.82 N	121.39 5.81 -59.45 N	121.39 5.44 -65.25 N	121.39 4.22 -78.45 N	121.39 3.83 -81.04 N	121.38 3.61 -82.19 N	121.38 3.29 -83.40 N	121.38 3.27 -81.35 N	121.38 3.66 -79.64 N	121.38 3.32 -83.14 N	121.39 3.71 -78.65 N	121.49 3.61 -79.76 N	121.41 3.51 -81.53 N	121.41 3.09 -86.68 N	53.84 2.77 -22.29 N
GOWANUS_GT4_8 24137	121.41 3.52 -77.68 N	121.37 2.82 -87.42 N	121.43 2.86 -83.61 N	121.39 3.05 -82.17 N	121.36 3.25 -79.77 N	121.36 3.55 -79.93 N	121.37 3.09 -88.74 N	121.39 2.97 -88.32 N	121.44 3.52 -84.06 N	129.93 9.12 -34.82 N	121.39 5.81 -59.45 N	121.39 5.44 -65.25 N	121.39 4.22 -78.45 N	121.39 3.83 -81.04 N	121.38 3.61 -82.19 N	121.38 3.29 -83.40 N	121.38 3.27 -81.35 N	121.38 3.66 -79.64 N	121.38 3.32 -83.14 N	121.39 3.71 -78.65 N	121.49 3.61 -79.76 N	121.41 3.51 -81.53 N	121.41 3.09 -86.68 N	53.84 2.77 -22.29 N
GREENIDGE___3 23582	40.91 0.71 0.00 N	31.87 0.74 0.00 N	35.79 0.83 0.00 N	36.90 0.73 0.00 N	39.26 0.91 0.00 N	38.88 1.00 0.00 N	30.30 0.76 0.00 N	30.89 0.79 0.00 N	34.76 0.90 0.00 N	88.59 2.60 0.00 N	57.68 1.55 0.00 N	51.82 1.12 0.00 N	39.47 0.75 0.00 N	37.30 0.78 0.00 N	36.30 0.72 0.00 N	35.52 0.83 0.00 N	37.54 0.78 0.00 N	38.85 0.77 0.00 N	35.74 0.83 0.00 N	39.62 0.58 0.00 N	38.64 0.53 0.00 N	36.86 0.50 0.00 N	31.93 0.29 0.00 N	28.92 0.14 0.00 N
GREENIDGE___4 23583	40.91 0.71 0.00 N	31.87 0.74 0.00 N	35.79 0.83 0.00 N	36.90 0.73 0.00 N	39.26 0.91 0.00 N	38.88 1.00 0.00 N	30.30 0.76 0.00 N	30.89 0.79 0.00 N	34.76 0.90 0.00 N	88.59 2.60 0.00 N	57.68 1.55 0.00 N	51.82 1.12 0.00 N	39.47 0.75 0.00 N	37.30 0.78 0.00 N	36.30 0.72 0.00 N	35.52 0.83 0.00 N	37.54 0.78 0.00 N	38.85 0.77 0.00 N	35.74 0.83 0.00 N	39.62 0.58 0.00 N	38.64 0.53 0.00 N	36.86 0.50 0.00 N	31.93 0.29 0.00 N	28.92 0.14 0.00 N
GROVEVILLE___HYD 323602	43.40 3.20 0.00 N	33.64 2.51 0.00 N	37.57 2.61 0.00 N	38.95 2.79 0.00 N	41.32 2.98 0.00 N	41.02 3.13 0.00 N	32.23 2.69 0.00 N	32.76 2.66 0.00 N	37.03 3.18 0.00 N	94.26 8.27 0.00 N	61.31 5.18 0.00 N	55.50 4.80 0.00 N	42.41 3.69 0.00 N	39.87 3.35 0.00 N	38.75 3.15 0.00 N	37.61 2.91 0.00 N	39.77 3.01 0.00 N	41.32 3.23 0.00 N	37.88 2.96 0.00 N	42.62 3.58 0.00 N	41.63 3.52 0.00 N	39.75 3.38 0.00 N	34.56 2.92 0.00 N	31.33 2.55 0.00 N
HAMPSHIRE___PAPER_HYD 323593	39.35 -0.85 0.00 N	30.41 -0.72 0.00 N	34.19 -0.77 0.00 N	35.29 -0.88 0.00 N	37.49 -0.85 0.00 N	37.12 -0.76 0.00 N	28.84 -0.70 0.00 N	29.42 -0.67 0.00 N	33.16 -0.69 0.00 N	84.31 -1.69 0.00 N	55.32 -0.80 0.00 N	49.80 -0.90 0.00 N	38.03 -0.68 0.00 N	35.89 -0.63 0.00 N	34.93 -0.66 0.00 N	34.10 -0.59 0.00 N	36.24 -0.52 0.00 N	37.49 -0.59 0.00 N	34.35 -0.57 0.00 N	38.37 -0.67 0.00 N	37.58 -0.53 0.00 N	35.90 -0.46 0.00 N	31.15 -0.48 0.00 N	28.30 -0.48 0.00 N
HARDSCRABBLE_WT_PWR 323673	41.29 1.09 0.00 N	32.16 1.02 0.00 N	35.86 0.90 0.00 N	37.13 0.96 0.00 N	39.46 1.11 0.00 N	38.94 1.05 0.00 N	30.65 1.11 0.00 N	31.45 1.36 0.00 N	35.62 1.77 0.00 N	90.49 4.49 0.00 N	58.82 2.70 0.00 N	53.30 2.60 0.00 N	40.75 2.03 0.00 N	38.34 1.82 0.00 N	37.24 1.65 0.00 N	36.16 1.47 0.00 N	38.29 1.53 0.00 N	39.77 1.69 0.00 N	36.48 1.56 0.00 N	41.02 1.99 0.00 N	40.06 1.95 0.00 N	38.14 1.77 0.00 N	32.85 1.21 0.00 N	29.65 0.87 0.00 N
HARZA MOOSE___RIVER 24016	40.35 0.14 0.00 N	31.26 0.13 0.00 N	35.07 0.11 0.00 N	36.27 0.10 0.00 N	38.52 0.17 0.00 N	38.13 0.25 0.00 N	29.75 0.21 0.00 N	30.36 0.26 0.00 N	34.26 0.41 0.00 N	87.19 1.20 0.00 N	56.97 0.85 0.00 N	51.33 0.63 0.00 N	39.18 0.46 0.00 N	36.92 0.40 0.00 N	35.89 0.31 0.00 N	34.96 0.27 0.00 N	37.08 0.33 0.00 N	38.43 0.34 0.00 N	35.23 0.31 0.00 N	39.40 0.37 0.00 N	38.55 0.45 0.00 N	36.78 0.41 0.00 N	31.87 0.24 0.00 N	28.91 0.12 0.00 N
HEMPSTEAD___ 23647	43.97 3.77 0.00 N	34.03 2.90 0.00 N	37.93 2.97 0.00 N	39.42 3.25 0.00 N	41.83 3.49 0.00 N	41.65 3.77 0.00 N	32.78 3.24 0.00 N	33.05 2.96 0.00 N	37.50 3.64 0.00 N	95.29 9.29 0.00 N	61.73 5.60 0.00 N	55.87 5.17 0.00 N	43.12 4.40 0.00 N	40.54 4.02 0.00 N	39.33 3.74 0.00 N	38.12 3.43 0.00 N	40.15 3.39 0.00 N	41.88 3.80 0.00 N	38.28 3.36 0.00 N	42.79 3.75 0.00 N	41.85 3.74 0.00 N	40.51 3.72 -0.42 N	35.87 3.28 -0.95 N	31.67 2.88 0.00 N
HICKLING___1 23621	41.28 1.08 0.00 N	32.31 1.18 0.00 N	36.22 1.26 0.00 N	37.31 1.14 0.00 N	39.72 1.38 0.00 N	39.29 1.41 0.00 N	30.67 1.14 0.00 N	31.18 1.08 0.00 N	35.12 1.26 0.00 N	89.74 3.75 0.00 N	58.35 2.23 0.00 N	52.44 1.74 0.00 N	39.96 1.24 0.00 N	37.75 1.23 0.00 N	36.72 1.14 0.00 N	35.94 1.25 0.00 N	37.93 1.17 0.00 N	39.28 1.20 0.00 N	36.09 1.17 0.00 N	39.88 0.84 0.00 N	38.79 0.68 0.00 N	37.07 0.71 0.00 N	32.09 0.45 0.00 N	29.11 0.33 0.00 N

23560	0.43 0.00 N	0.47 0.00 N	0.70 0.00 N	0.41 0.00 N	0.62 0.00 N	0.75 0.00 N	-0.08 0.00 N	-0.24 0.00 N	-0.70 0.00 N	-1.57 0.00 N	-1.00 0.00 N	-1.42 0.00 N	-1.05 0.00 N	-0.67 0.00 N	-0.58 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.36 0.00 N	-0.26 0.00 N	-1.13 0.00 N	-0.85 0.00 N	-0.74 0.00 N	-0.70 0.00 N	-0.57 0.00 N
HUNTLEY____67 23561	39.98 -0.22 N	31.14 0.01 N	35.12 0.17 N	36.03 -0.13 N	38.38 0.04 N	38.00 0.11 N	29.07 -0.47 N	29.51 -0.58 N	32.86 -0.99 N	83.66 -2.33 N	54.56 -1.57 N	48.84 -1.86 N	37.31 -1.41 N	35.50 -1.02 N	34.65 -0.94 N	34.19 -0.51 N	36.24 -0.52 N	37.35 -0.74 N	34.31 -0.61 N	37.54 -1.50 N	36.75 -1.37 N	35.19 -1.18 N	30.59 -1.05 N	27.85 -0.93 N
HUNTLEY____68 23562	39.98 -0.22 N	31.14 0.01 N	35.12 0.17 N	36.03 -0.13 N	38.38 0.04 N	38.00 0.11 N	29.07 -0.47 N	29.51 -0.58 N	32.86 -0.99 N	83.66 -2.33 N	54.56 -1.57 N	48.84 -1.86 N	37.31 -1.41 N	35.50 -1.02 N	34.65 -0.94 N	34.19 -0.51 N	36.24 -0.52 N	37.35 -0.74 N	34.31 -0.61 N	37.54 -1.50 N	36.75 -1.37 N	35.19 -1.18 N	30.59 -1.05 N	27.85 -0.93 N
HYLAND____LFGE 323620	42.10 1.90 N	32.67 1.54 N	36.73 1.78 N	37.78 1.62 N	40.24 1.90 N	39.94 2.06 N	30.95 1.41 N	31.59 1.49 N	35.58 1.72 N	90.93 4.94 N	59.29 3.16 N	53.16 2.46 N	40.45 1.73 N	38.24 1.72 N	37.19 1.61 N	36.44 1.75 N	38.53 1.77 N	39.82 1.74 N	36.65 1.73 N	40.46 1.43 N	39.61 1.50 N	37.76 1.40 N	32.60 0.96 N	29.45 0.67 N
INDECK____CORINTH 23802	43.95 3.75 N	34.18 3.04 N	38.32 3.36 N	39.57 3.41 N	41.88 3.53 N	41.55 3.66 N	32.60 3.05 N	33.22 3.12 N	37.66 3.80 N	95.84 9.85 N	62.40 6.27 N	56.56 5.86 N	42.97 4.25 N	40.36 3.84 N	39.36 3.77 N	38.06 3.37 N	40.22 3.46 N	41.89 3.81 N	38.38 3.46 N	43.17 4.14 N	42.15 4.04 N	40.16 3.79 N	34.96 3.32 N	31.81 3.02 N
INDECK____ILION 23567	41.19 0.99 N	32.01 0.87 N	35.81 0.85 N	37.07 0.91 N	39.34 0.99 N	38.85 0.96 N	30.42 0.88 N	31.05 0.96 N	35.04 1.18 N	89.04 3.05 N	57.97 1.85 N	52.43 1.72 N	40.07 1.35 N	37.73 1.21 N	36.69 1.11 N	35.68 0.99 N	37.79 1.03 N	39.20 1.12 N	35.95 1.03 N	40.33 1.30 N	39.37 1.26 N	37.54 1.17 N	32.55 0.92 N	29.56 0.78 N
INDECK____OLEAN 23982	42.40 2.20 N	33.11 1.98 N	37.15 2.19 N	38.23 2.06 N	40.62 2.28 N	39.87 1.99 N	30.30 0.76 N	30.59 0.50 N	34.40 0.55 N	88.22 2.23 N	57.43 1.30 N	51.92 1.22 N	39.74 1.02 N	37.57 1.05 N	37.23 1.65 N	36.77 2.08 N	38.80 2.05 N	40.14 2.05 N	36.88 1.96 N	40.43 1.40 N	39.58 1.47 N	37.59 1.23 N	32.23 0.60 N	29.13 0.35 N
INDECK____OSWEGO 23783	39.54 -0.66 N	30.61 -0.52 N	34.35 -0.60 N	35.52 -0.65 N	37.69 -0.65 N	37.28 -0.61 N	29.08 -0.47 N	29.61 -0.49 N	33.33 -0.53 N	84.73 -1.27 N	55.27 -0.86 N	49.83 -0.87 N	38.05 -0.67 N	35.93 -0.58 N	35.02 -0.57 N	34.17 -0.52 N	36.20 -0.56 N	37.49 -0.59 N	34.42 -0.50 N	38.36 -0.67 N	37.47 -0.64 N	35.74 -0.63 N	31.07 -0.57 N	28.21 -0.57 N
INDECK____YERKES 23781	40.63 0.43 N	31.60 0.47 N	35.66 0.70 N	36.58 0.41 N	38.97 0.62 N	38.63 0.75 N	29.46 -0.08 N	29.85 -0.24 N	33.15 -0.70 N	84.42 -1.57 N	55.13 -1.00 N	49.28 -1.42 N	37.67 -1.05 N	35.84 -0.67 N	35.01 -0.58 N	34.56 -0.13 N	36.61 -0.14 N	37.73 -0.36 N	34.66 -0.26 N	37.90 -1.13 N	37.26 -0.85 N	35.62 -0.74 N	30.93 -0.70 N	28.21 -0.57 N
INDIAN POINT_GT_1 24139	43.40 3.20 N	33.62 2.49 N	37.47 2.52 N	38.84 2.67 N	41.20 2.85 N	41.02 3.14 N	32.28 2.74 N	32.73 2.63 N	36.98 3.13 N	94.08 8.09 N	61.19 5.06 N	55.43 4.73 N	42.37 3.65 N	39.82 3.30 N	38.68 3.10 N	37.49 2.80 N	39.50 2.74 N	41.23 3.15 N	37.77 2.85 N	42.21 3.18 N	41.24 3.13 N	39.40 3.03 N	34.28 2.65 N	31.09 2.31 N
INDIAN POINT_GT_2 23659	43.40 3.20 N	33.62 2.49 N	37.47 2.52 N	38.84 2.67 N	41.20 2.85 N	41.02 3.14 N	32.28 2.74 N	32.73 2.63 N	36.98 3.13 N	94.08 8.09 N	61.19 5.06 N	55.43 4.73 N	42.37 3.65 N	39.82 3.30 N	38.68 3.10 N	37.49 2.80 N	39.50 2.74 N	41.23 3.15 N	37.77 2.85 N	42.21 3.18 N	41.24 3.13 N	39.40 3.03 N	34.28 2.65 N	31.09 2.31 N
INDIAN POINT_GT_3 24019	43.40 3.20 N	33.62 2.49 N	37.47 2.52 N	38.84 2.67 N	41.20 2.85 N	41.02 3.14 N	32.28 2.74 N	32.73 2.63 N	36.98 3.13 N	94.08 8.09 N	61.19 5.06 N	55.43 4.73 N	42.37 3.65 N	39.82 3.30 N	38.68 3.10 N	37.49 2.80 N	39.50 2.74 N	41.23 3.15 N	37.77 2.85 N	42.21 3.18 N	41.24 3.13 N	39.40 3.03 N	34.28 2.65 N	31.09 2.31 N
INDIAN POINT____2 23530	43.39 3.19 N	33.61 2.47 N	37.45 2.50 N	38.81 2.64 N	41.15 2.81 N	41.01 3.13 N	32.28 2.74 N	32.71 2.62 N	36.95 3.10 N	94.00 8.01 N	61.14 5.01 N	55.39 4.69 N	42.33 3.61 N	39.78 3.26 N	38.66 3.07 N	37.45 2.76 N	39.44 2.69 N	41.20 3.11 N	37.73 2.81 N	42.13 3.10 N	41.16 3.05 N	39.34 2.97 N	34.23 2.59 N	31.05 2.26 N
INDIAN POINT____3 23531	43.27 3.07 N	33.53 2.39 N	37.37 2.41 N	38.72 2.56 N	41.07 2.73 N	40.90 3.02 N	32.18 2.64 N	32.62 2.53 N	36.86 3.00 N	93.76 7.77 N	60.97 4.85 N	55.24 4.54 N	42.23 3.51 N	39.68 3.16 N	38.57 2.98 N	37.37 2.68 N	39.37 2.61 N	41.11 3.02 N	37.64 2.72 N	42.09 3.05 N	41.09 2.98 N	39.28 2.92 N	34.18 2.54 N	31.01 2.22 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	44.17 3.97 0.00 N	34.19 3.05 0.00 N	38.08 3.12 0.00 N	39.44 3.28 0.00 N	41.84 3.50 0.00 N	41.75 3.86 0.00 N	32.87 3.33 0.00 N	33.30 3.20 0.00 N	37.60 3.75 0.00 N	95.67 9.68 0.00 N	62.22 6.09 0.00 N	56.37 5.67 0.00 N	43.06 4.34 0.00 N	40.47 3.95 0.00 N	39.32 3.73 0.00 N	38.09 3.40 0.00 N	40.07 3.31 0.00 N	41.84 3.75 0.00 N	38.28 3.36 0.00 N	42.70 3.66 0.00 N	41.70 3.60 0.00 N	39.88 3.51 0.00 N	34.69 3.05 0.00 N	31.45 2.66 0.00 N	
LINDEN COGEN____ 23786	43.44 3.24 0.00 N	33.66 2.52 0.00 N	37.49 2.53 0.00 N	38.88 2.71 0.00 N	41.23 2.89 0.00 N	41.08 3.19 0.00 N	32.36 2.82 0.00 N	32.78 2.68 0.00 N	37.08 3.23 0.00 N	94.36 8.37 0.00 N	61.42 5.29 0.00 N	55.67 4.97 0.00 N	42.56 3.85 0.00 N	39.99 3.47 0.00 N	38.85 3.26 0.00 N	37.62 2.93 0.00 N	39.65 2.90 0.00 N	41.37 3.29 0.00 N	37.92 3.00 0.00 N	42.41 3.38 0.00 N	41.40 3.29 0.00 N	39.56 3.19 0.00 N	34.44 2.80 0.00 N	31.21 2.43 0.00 N	
LIPA_MISC_IPP 23656	43.71 3.51 0.00 N	33.80 2.67 0.00 N	37.67 2.71 0.00 N	39.26 3.09 0.00 N	41.81 3.46 0.00 N	41.93 4.05 0.00 N	32.98 3.44 0.00 N	32.68 2.59 0.00 N	37.22 3.36 0.00 N	95.15 9.16 0.00 N	61.32 5.19 0.00 N	55.09 4.39 0.00 N	42.67 3.95 0.00 N	40.10 3.58 0.00 N	38.85 3.26 0.00 N	37.62 2.92 0.00 N	39.65 2.89 0.00 N	41.44 3.35 0.00 N	37.90 2.99 0.00 N	42.54 3.51 0.00 N	41.59 3.48 0.00 N	40.27 3.48 -0.42 N	35.55 2.96 -0.95 N	31.37 2.58 0.00 N	
LISF____SOLAR 323691	43.75 3.55 0.00 N	33.83 2.70 0.00 N	37.71 2.75 0.00 N	39.30 3.14 0.00 N	41.87 3.52 0.00 N	42.01 4.12 0.00 N	33.04 3.50 0.00 N	32.71 2.62 0.00 N	37.26 3.41 0.00 N	95.29 9.29 0.00 N	61.36 5.23 0.00 N	55.09 4.39 0.00 N	42.67 3.96 0.00 N	40.10 3.58 0.00 N	38.85 3.26 0.00 N	37.62 2.93 0.00 N	39.66 2.90 0.00 N	41.47 3.39 0.00 N	37.95 3.03 0.00 N	42.61 3.58 0.00 N	41.66 3.55 0.00 N	40.34 3.55 -0.42 N	35.60 3.01 -0.95 N	31.40 2.61 0.00 N	
LITTLE FALLS____HYD 24013	41.92 1.73 0.00 N	32.75 1.61 0.00 N	36.49 1.53 0.00 N	37.81 1.65 0.00 N	40.18 1.84 0.00 N	39.62 1.74 0.00 N	31.15 1.61 0.00 N	31.87 1.78 0.00 N	36.08 2.22 0.00 N	91.67 5.68 0.00 N	59.50 3.37 0.00 N	53.90 3.20 0.00 N	41.22 2.50 0.00 N	38.75 2.24 0.00 N	37.61 2.02 0.00 N	36.49 1.79 0.00 N	38.61 1.86 0.00 N	40.11 2.02 0.00 N	36.78 1.86 0.00 N	41.43 2.40 0.00 N	40.45 2.34 0.00 N	38.58 2.21 0.00 N	33.34 1.70 0.00 N	30.23 1.45 0.00 N	
LI_NEWBRDGE____DRP 323616	43.97 3.77 0.00 N	34.04 2.91 0.00 N	37.95 2.99 0.00 N	39.47 3.30 0.00 N	41.88 3.54 0.00 N	41.72 3.83 0.00 N	32.85 3.31 0.00 N	33.05 2.96 0.00 N	37.52 3.66 0.00 N	95.26 9.27 0.00 N	61.61 5.48 0.00 N	55.74 5.04 0.00 N	43.11 4.39 0.00 N	40.56 4.04 0.00 N	39.33 3.74 0.00 N	38.12 3.43 0.00 N	40.15 3.39 0.00 N	41.89 3.80 0.00 N	38.26 3.34 0.00 N	42.77 3.74 0.00 N	41.82 3.71 0.00 N	40.52 3.73 -0.42 N	35.85 3.26 -0.95 N	31.68 2.90 0.00 N	
LONG_LAKE_PHOENIX 24014	39.80 -0.40 0.00 N	30.82 -0.31 0.00 N	34.57 -0.38 0.00 N	35.78 -0.39 0.00 N	37.98 -0.37 0.00 N	37.54 -0.35 0.00 N	29.32 -0.22 0.00 N	29.87 -0.23 0.00 N	33.58 -0.27 0.00 N	85.50 -0.50 0.00 N	55.73 -0.40 0.00 N	50.19 -0.51 0.00 N	38.34 -0.38 0.00 N	36.21 -0.31 0.00 N	35.25 -0.33 0.00 N	34.45 -0.24 0.00 N	36.51 -0.25 0.00 N	37.78 -0.31 0.00 N	34.72 -0.20 0.00 N	38.70 -0.34 0.00 N	37.77 -0.34 0.00 N	36.03 -0.34 0.00 N	31.28 -0.35 0.00 N	28.38 -0.41 0.00 N	
LOVETT____3 23632	43.31 3.10 0.00 N	33.53 2.39 0.00 N	37.35 2.39 0.00 N	38.70 2.53 0.00 N	41.04 2.69 0.00 N	40.95 3.06 0.00 N	32.24 2.70 0.00 N	32.65 2.55 0.00 N	36.87 3.02 0.00 N	93.76 7.77 0.00 N	60.97 4.84 0.00 N	55.25 4.55 0.00 N	42.22 3.50 0.00 N	39.67 3.15 0.00 N	38.55 2.96 0.00 N	37.33 2.64 0.00 N	39.26 2.51 0.00 N	40.90 2.81 0.00 N	37.38 2.46 0.00 N	41.68 2.65 0.00 N	40.70 2.59 0.00 N	38.91 2.55 0.00 N	33.87 2.23 0.00 N	30.72 1.94 0.00 N	
LOVETT____4 23642	43.81 3.61 0.00 N	33.92 2.79 0.00 N	37.78 2.83 0.00 N	39.13 2.97 0.00 N	41.50 3.16 0.00 N	41.41 3.53 0.00 N	32.60 3.06 0.00 N	33.03 2.93 0.00 N	37.30 3.44 0.00 N	94.90 8.91 0.00 N	61.71 5.59 0.00 N	55.92 5.21 0.00 N	42.72 4.00 0.00 N	40.15 3.63 0.00 N	39.01 3.42 0.00 N	37.79 3.10 0.00 N	39.74 2.99 0.00 N	41.42 3.33 0.00 N	37.87 2.95 0.00 N	42.24 3.21 0.00 N	41.25 3.14 0.00 N	39.43 3.06 0.00 N	34.31 2.68 0.00 N	31.12 2.33 0.00 N	
LOVETT____5 23593	43.81 3.61 0.00 N	33.92 2.79 0.00 N	37.78 2.83 0.00 N	39.13 2.97 0.00 N	41.50 3.16 0.00 N	41.41 3.53 0.00 N	32.60 3.06 0.00 N	33.03 2.93 0.00 N	37.30 3.44 0.00 N	94.90 8.91 0.00 N	61.71 5.59 0.00 N	55.92 5.21 0.00 N	42.72 4.00 0.00 N	40.15 3.63 0.00 N	39.01 3.42 0.00 N	37.79 3.10 0.00 N	39.74 2.99 0.00 N	41.42 3.33 0.00 N	37.87 2.95 0.00 N	42.24 3.21 0.00 N	41.25 3.14 0.00 N	39.43 3.06 0.00 N	34.31 2.68 0.00 N	31.12 2.33 0.00 N	
LOWER RAQUET____HYD 24057	38.40 -1.80 0.00 N	29.64 -1.50 0.00 N	33.41 -1.55 0.00 N	34.42 -1.74 0.00 N	36.53 -1.82 0.00 N	36.17 -1.72 0.00 N	28.01 -1.53 0.00 N	28.65 -1.44 0.00 N	32.19 -1.67 0.00 N	81.64 -4.35 0.00 N	53.81 -2.32 0.00 N	48.47 -2.23 0.00 N	37.03 -1.69 0.00 N	35.01 -1.51 0.00 N	34.16 -1.43 0.00 N	33.43 -1.26 0.00 N	35.56 -1.20 0.00 N	36.74 -1.35 0.00 N	33.63 -1.28 0.00 N	37.50 -1.53 0.00 N	36.67 -1.44 0.00 N	34.98 -1.39 0.00 N	30.42 -1.22 0.00 N	27.72 -1.06 0.00 N	
LOWER____HUDSON 24059	43.09 2.89 0.00 N	33.54 2.41 0.00 N	37.56 2.60 0.00 N	38.91 2.74 0.00 N	41.24 2.90 0.00 N	40.82 2.94 0.00 N	31.87 2.33 0.00 N	32.41 2.32 0.00 N	36.51 2.65 0.00 N	92.67 6.67 0.00 N	60.22 4.10 0.00 N	54.56 3.86 0.00 N	41.65 2.93 0.00 N	39.13 2.61 0.00 N	38.07 2.49 0.00 N	36.97 2.28 0.00 N	39.14 2.39 0.00 N	40.60 2.52 0.00 N	37.13 2.21 0.00 N	41.80 2.76 0.00 N	40.83 2.72 0.00 N	38.93 2.57 0.00 N	33.95 2.31 0.00 N	31.01 2.23 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	39.35 -0.85 0.00 N	30.41 -0.72 0.00 N	34.19 -0.77 0.00 N	35.29 -0.88 0.00 N	37.49 -0.85 0.00 N	37.12 -0.76 0.00 N	28.84 -0.70 0.00 N	29.42 -0.67 0.00 N	33.16 -0.69 0.00 N	84.31 -1.69 0.00 N	55.32 -0.80 0.00 N	49.80 -0.90 0.00 N	38.03 -0.68 0.00 N	35.89 -0.63 0.00 N	34.93 -0.66 0.00 N	34.10 -0.59 0.00 N	36.24 -0.52 0.00 N	37.49 -0.59 0.00 N	34.35 -0.57 0.00 N	38.37 -0.67 0.00 N	37.58 -0.53 0.00 N	35.90 -0.46 0.00 N	31.15 -0.48 0.00 N	28.30 -0.48 0.00 N	
LYONS_FALL_HYD	40.35	31.26	35.07	36.27	38.52	38.13	29.75	30.36	34.26	87.19	56.97	51.33	39.18	36.92	35.89	34.96	37.08	38.43	35.23	39.40	38.55	36.78	31.87	28.91	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_3 23555	43.99 3.79 0.00 N	34.04 2.91 0.00 N	37.95 2.99 0.00 N	39.54 3.37 0.00 N	42.02 3.67 0.00 N	41.97 4.09 0.00 N	33.06 3.52 0.00 N	33.01 2.91 0.00 N	37.54 3.69 0.00 N	95.57 9.57 0.00 N	61.71 5.58 0.00 N	55.63 4.93 0.00 N	43.10 4.38 0.00 N	40.53 4.01 0.00 N	39.27 3.69 0.00 N	38.02 3.33 0.00 N	40.07 3.32 0.00 N	41.85 3.76 0.00 N	38.24 3.32 0.00 N	42.85 3.81 0.00 N	41.91 3.80 0.00 N	40.59 3.80 0.00 N	35.86 3.28 -0.95 N	31.66 2.88 0.00 N		
PORT_JEFF_4 23616	43.99 3.79 0.00 N	34.04 2.91 0.00 N	37.95 2.99 0.00 N	39.54 3.37 0.00 N	42.02 3.67 0.00 N	41.97 4.09 0.00 N	33.06 3.52 0.00 N	33.01 2.91 0.00 N	37.54 3.69 0.00 N	95.57 9.57 0.00 N	61.71 5.58 0.00 N	55.63 4.93 0.00 N	43.10 4.38 0.00 N	40.53 4.01 0.00 N	39.27 3.69 0.00 N	38.02 3.33 0.00 N	40.07 3.32 0.00 N	41.85 3.76 0.00 N	38.24 3.32 0.00 N	42.85 3.81 0.00 N	41.91 3.80 0.00 N	40.59 3.80 -0.42 N	35.86 3.28 -0.95 N	31.66 2.88 0.00 N		
PORT_JEFF_IC 23713	44.05 3.84 0.00 N	34.08 2.94 0.00 N	37.99 3.03 0.00 N	39.58 3.41 0.00 N	42.06 3.72 0.00 N	42.04 4.15 0.00 N	33.11 3.57 0.00 N	33.04 2.94 0.00 N	37.58 3.73 0.00 N	95.61 9.62 0.00 N	61.82 5.69 0.00 N	55.71 5.01 0.00 N	43.16 4.44 0.00 N	40.58 4.06 0.00 N	39.32 3.73 0.00 N	38.09 3.40 0.00 N	40.12 3.37 0.00 N	41.91 3.82 0.00 N	38.29 3.38 0.00 N	42.91 3.88 0.00 N	41.97 3.86 0.00 N	40.65 3.87 -0.42 N	35.91 3.32 -0.95 N	31.70 2.91 0.00 N		
PPL PILGRIM_ST_GT1 24216	44.21 4.01 0.00 N	34.22 3.09 0.00 N	38.17 3.21 0.00 N	39.76 3.59 0.00 N	42.18 3.83 0.00 N	42.05 4.16 0.00 N	33.13 3.59 0.00 N	33.21 3.12 0.00 N	37.75 3.89 0.00 N	95.97 9.98 0.00 N	61.93 5.80 0.00 N	55.93 5.23 0.00 N	43.34 4.62 0.00 N	40.76 4.24 0.00 N	39.51 3.92 0.00 N	38.27 3.57 0.00 N	40.33 3.57 0.00 N	42.09 4.00 0.00 N	38.44 3.52 0.00 N	43.03 4.00 0.00 N	42.08 3.97 0.00 N	40.78 3.99 -0.42 N	36.05 3.46 -0.95 N	31.85 3.07 0.00 N		
PPL PILGRIM_ST_GT2 24217	44.21 4.01 0.00 N	34.22 3.09 0.00 N	38.17 3.21 0.00 N	39.76 3.59 0.00 N	42.18 3.83 0.00 N	42.05 4.16 0.00 N	33.13 3.59 0.00 N	33.21 3.12 0.00 N	37.75 3.89 0.00 N	95.97 9.98 0.00 N	61.93 5.80 0.00 N	55.93 5.23 0.00 N	43.34 4.62 0.00 N	40.76 4.24 0.00 N	39.51 3.92 0.00 N	38.27 3.57 0.00 N	40.33 3.57 0.00 N	42.09 4.00 0.00 N	38.44 3.52 0.00 N	43.03 4.00 0.00 N	42.08 3.97 0.00 N	40.78 3.99 -0.42 N	36.05 3.46 -0.95 N	31.85 3.07 0.00 N		
PPL_SHRM_GT3 24213	43.51 3.31 0.00 N	33.66 2.52 0.00 N	37.51 2.55 0.00 N	39.09 2.93 0.00 N	41.68 3.33 0.00 N	41.89 4.00 0.00 N	32.92 3.38 0.00 N	32.46 2.37 0.00 N	37.00 3.14 0.00 N	94.85 8.86 0.00 N	61.11 4.98 0.00 N	54.81 4.12 0.00 N	42.44 3.72 0.00 N	39.88 3.36 0.00 N	38.61 3.02 0.00 N	37.39 2.70 0.00 N	39.40 2.64 0.00 N	41.17 3.09 0.00 N	37.66 2.74 0.00 N	42.28 3.25 0.00 N	41.32 3.21 0.00 N	40.02 3.23 -0.42 N	35.34 2.75 -0.95 N	31.17 2.39 0.00 N		
PPL_SHRM_GT4 24214	43.51 3.31 0.00 N	33.66 2.52 0.00 N	37.51 2.55 0.00 N	39.09 2.93 0.00 N	41.68 3.33 0.00 N	41.89 4.00 0.00 N	32.92 3.38 0.00 N	32.46 2.37 0.00 N	37.00 3.14 0.00 N	94.85 8.86 0.00 N	61.11 4.98 0.00 N	54.81 4.12 0.00 N	42.44 3.72 0.00 N	39.88 3.36 0.00 N	38.61 3.02 0.00 N	37.39 2.70 0.00 N	39.40 2.64 0.00 N	41.17 3.09 0.00 N	37.66 2.74 0.00 N	42.28 3.25 0.00 N	41.32 3.21 0.00 N	40.02 3.23 -0.42 N	35.34 2.75 -0.95 N	31.17 2.39 0.00 N		
PROJECT___ORANGE 1 24174	40.15 -0.05 0.00 N	31.12 -0.02 0.00 N	34.92 -0.04 0.00 N	36.09 -0.08 0.00 N	38.31 -0.04 0.00 N	37.89 0.00 0.00 N	29.57 0.03 0.00 N	30.12 0.03 0.00 N	33.91 0.05 0.00 N	86.23 0.24 0.00 N	56.23 0.10 0.00 N	50.70 0.00 0.00 N	38.68 -0.04 0.00 N	36.54 0.02 0.00 N	35.61 0.02 0.00 N	34.75 0.06 0.00 N	36.81 0.05 0.00 N	38.11 0.03 0.00 N	34.99 0.08 0.00 N	38.98 -0.06 0.00 N	38.07 -0.04 0.00 N	36.33 -0.04 0.00 N	31.55 -0.09 0.00 N	28.64 -0.15 0.00 N		
PROJECT___ORANGE 2 24166	40.15 -0.05 0.00 N	31.12 -0.02 0.00 N	34.92 -0.04 0.00 N	36.09 -0.08 0.00 N	38.31 -0.04 0.00 N	37.89 0.00 0.00 N	29.57 0.03 0.00 N	30.12 0.03 0.00 N	33.91 0.05 0.00 N	86.23 0.24 0.00 N	56.23 0.10 0.00 N	50.70 0.00 0.00 N	38.68 -0.04 0.00 N	36.54 0.02 0.00 N	35.61 0.02 0.00 N	34.75 0.06 0.00 N	36.81 0.05 0.00 N	38.11 0.03 0.00 N	34.99 0.08 0.00 N	38.98 -0.06 0.00 N	38.07 -0.04 0.00 N	36.33 -0.04 0.00 N	31.55 -0.09 0.00 N	28.64 -0.15 0.00 N		
PYRITES___HYD 24023	38.68 -1.53 0.00 N	29.84 -1.30 0.00 N	33.64 -1.32 0.00 N	34.66 -1.51 0.00 N	36.77 -1.58 0.00 N	36.40 -1.49 0.00 N	28.19 -1.35 0.00 N	28.85 -1.24 0.00 N	32.43 -1.43 0.00 N	82.35 -3.64 0.00 N	54.38 -1.75 0.00 N	48.99 -1.71 0.00 N	37.42 -1.30 0.00 N	35.36 -1.16 0.00 N	34.44 -1.15 0.00 N	33.70 -0.99 0.00 N	35.85 -0.91 0.00 N	37.05 -1.03 0.00 N	33.92 -0.99 0.00 N	37.81 -1.22 0.00 N	36.99 -1.12 0.00 N	35.27 -1.09 0.00 N	30.67 -0.97 0.00 N	27.95 -0.84 0.00 N		
RAMAPO___LBMP 323565	43.57 3.36 0.00 N	33.74 2.60 0.00 N	37.59 2.64 0.00 N	38.95 2.78 0.00 N	41.31 2.96 0.00 N	41.19 3.30 0.00 N	32.42 2.88 0.00 N	32.84 2.75 0.00 N	37.09 3.23 0.00 N	94.32 8.32 0.00 N	61.32 5.19 0.00 N	55.56 4.86 0.00 N	42.45 3.72 0.00 N	39.89 3.37 0.00 N	38.78 3.19 0.00 N	37.57 2.87 0.00 N	39.54 2.78 0.00 N	41.33 3.25 0.00 N	37.83 2.92 0.00 N	42.21 3.18 0.00 N	41.22 3.11 0.00 N	39.40 3.03 0.00 N	34.28 2.65 0.00 N	31.10 2.31 0.00 N		
RANKINE____ 23646	40.44 0.24 0.00 N	31.51 0.37 0.00 N	35.50 0.55 0.00 N	36.43 0.27 0.00 N	38.82 0.47 0.00 N	38.42 0.54 0.00 N	29.46 -0.08 0.00 N	29.91 -0.18 0.00 N	33.36 -0.49 0.00 N	85.08 -0.92 0.00 N	55.46 -0.67 0.00 N	49.66 -1.04 0.00 N	37.91 -0.81 0.00 N	36.02 -0.50 0.00 N	35.17 -0.42 0.00 N	34.66 -0.03 0.00 N	36.69 -0.07 0.00 N	37.84 -0.24 0.00 N	34.77 -0.15 0.00 N	38.07 -0.97 0.00 N	37.26 -0.85 0.00 N	35.64 -0.72 0.00 N	30.93 -0.71 0.00 N	28.12 -0.66 0.00 N		
RAVENSWOOD_GT2_1 24244	43.62 3.41 0.00 N	33.79 2.65 0.00 N	37.64 2.68 0.00 N	39.03 2.86 0.00 N	41.39 3.04 0.00 N	41.22 3.33 0.00 N	32.45 2.91 0.00 N	32.90 2.81 0.00 N	37.21 3.36 0.00 N	94.69 8.70 0.00 N	61.63 5.50 0.00 N	55.85 5.15 0.00 N	42.70 3.98 0.00 N	40.12 3.60 0.00 N	38.97 3.38 0.00 N	37.75 3.06 0.00 N	39.79 3.04 0.00 N	41.52 3.44 0.00 N	38.04 3.13 0.00 N	42.56 3.53 0.00 N	41.53 3.42 0.00 N	39.69 3.33 0.00 N	34.55 2.92 0.00 N	31.34 2.56 0.00 N		
RAVENSWOOD_GT2_2	43.62	33.79	37.64	39.03	41.39	41.22	32.45	32.90	37.21	94.69	61.63	55.85	42.70	40.12	38.97	37.75	39.79	41.52	38.04	42.56	41.53	39.69	34.55	31.34		

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.61 3.41 0.00 N	33.79 2.65 0.00 N	37.64 2.68 0.00 N	39.03 2.86 0.00 N	41.38 3.03 0.00 N	41.21 3.32 0.00 N	32.45 2.91 0.00 N	32.89 2.80 0.00 N	37.21 3.35 0.00 N	94.68 8.69 0.00 N	61.62 5.49 0.00 N	55.84 5.14 0.00 N	42.70 3.98 0.00 N	40.11 3.59 0.00 N	38.97 3.38 0.00 N	37.74 3.05 0.00 N	39.78 3.03 0.00 N	41.51 3.43 0.00 N	38.04 3.13 0.00 N	42.55 3.52 0.00 N	41.53 3.42 0.00 N	39.69 3.33 0.00 N	34.55 2.91 0.00 N	31.34 2.55 0.00 N
RAVENSWOOD_GT_9 24257	43.61 3.41 0.00 N	33.79 2.65 0.00 N	37.64 2.68 0.00 N	39.03 2.86 0.00 N	41.38 3.03 0.00 N	41.21 3.32 0.00 N	32.45 2.91 0.00 N	32.89 2.80 0.00 N	37.21 3.35 0.00 N	94.68 8.69 0.00 N	61.62 5.49 0.00 N	55.84 5.14 0.00 N	42.70 3.98 0.00 N	40.11 3.59 0.00 N	38.97 3.38 0.00 N	37.74 3.05 0.00 N	39.78 3.03 0.00 N	41.51 3.43 0.00 N	38.04 3.13 0.00 N	42.55 3.52 0.00 N	41.53 3.42 0.00 N	39.69 3.33 0.00 N	34.55 2.91 0.00 N	31.34 2.55 0.00 N
RAVENSWOOD____1 23533	43.74 3.54 0.00 N	33.89 2.75 0.00 N	37.75 2.79 0.00 N	39.14 2.97 0.00 N	41.50 3.15 0.00 N	41.35 3.46 0.00 N	32.55 3.01 0.00 N	33.01 2.92 0.00 N	37.35 3.49 0.00 N	94.96 8.97 0.00 N	61.85 5.72 0.00 N	56.07 5.37 -0.01 N	42.89 4.16 -0.01 N	40.28 3.76 0.00 N	39.13 3.54 0.00 N	37.90 3.21 0.00 N	39.94 3.18 0.00 N	41.68 3.60 0.00 N	38.19 3.27 0.00 N	42.70 3.67 0.00 N	41.69 3.58 0.00 N	39.84 3.47 0.00 N	34.68 3.04 0.00 N	31.45 2.66 0.00 N
RAVENSWOOD____2 23534	43.67 3.47 0.00 N	33.84 2.71 0.00 N	37.70 2.74 0.00 N	39.08 2.92 0.00 N	41.44 3.09 0.00 N	41.28 3.40 0.00 N	32.51 2.97 0.00 N	32.97 2.87 0.00 N	37.30 3.44 0.00 N	94.77 8.77 0.00 N	61.77 5.64 0.00 N	56.00 5.30 -0.01 N	42.83 4.10 -0.01 N	40.23 3.71 0.00 N	39.08 3.48 0.00 N	37.85 3.16 0.00 N	39.89 3.14 0.00 N	41.63 3.54 0.00 N	38.14 3.22 0.00 N	42.64 3.61 0.00 N	41.64 3.53 0.00 N	39.80 3.43 0.00 N	34.64 3.01 0.00 N	31.41 2.62 -0.01 N
RAVENSWOOD____3 23535	43.62 3.42 0.00 N	33.79 2.65 0.00 N	37.64 2.68 0.00 N	39.03 2.86 0.00 N	41.39 3.04 0.00 N	41.22 3.33 0.00 N	32.45 2.91 0.00 N	32.90 2.81 0.00 N	37.21 3.36 0.00 N	94.69 8.70 0.00 N	61.63 5.50 0.00 N	55.85 5.15 0.00 N	42.70 3.99 0.00 N	40.12 3.61 0.00 N	38.97 3.38 0.00 N	37.75 3.06 0.00 N	39.79 3.04 0.00 N	41.52 3.44 0.00 N	38.05 3.13 0.00 N	42.56 3.53 0.00 N	41.54 3.43 0.00 N	39.69 3.33 0.00 N	34.56 2.92 0.00 N	31.34 2.56 0.00 N
RAVENSWOOD____4 23820	43.74 3.54 0.00 N	33.89 2.75 0.00 N	37.75 2.79 0.00 N	39.14 2.97 0.00 N	41.50 3.15 0.00 N	41.35 3.46 0.00 N	32.55 3.01 0.00 N	33.01 2.92 0.00 N	37.35 3.49 0.00 N	94.96 8.97 0.00 N	61.85 5.72 0.00 N	56.07 5.37 -0.01 N	42.89 4.16 -0.01 N	40.28 3.76 0.00 N	39.13 3.54 0.00 N	37.90 3.21 0.00 N	39.94 3.18 0.00 N	41.68 3.60 0.00 N	38.19 3.27 0.00 N	42.70 3.67 0.00 N	41.69 3.58 0.00 N	39.84 3.47 0.00 N	34.68 3.04 0.00 N	31.45 2.66 0.00 N
RCPL_TRUST____DRP 24196	43.65 3.45 0.00 N	33.81 2.67 0.00 N	37.67 2.71 0.00 N	39.06 2.89 0.00 N	41.42 3.07 0.00 N	41.25 3.36 0.00 N	32.47 2.93 0.00 N	32.92 2.83 0.00 N	37.24 3.38 0.00 N	94.75 8.76 0.00 N	61.66 5.53 0.00 N	55.88 5.17 0.00 N	42.73 4.01 0.00 N	40.13 3.61 0.00 N	38.99 3.41 0.00 N	37.77 3.08 0.00 N	39.82 3.06 0.00 N	41.55 3.46 0.00 N	38.07 3.16 0.00 N	42.59 3.56 0.00 N	41.57 3.46 0.00 N	39.72 3.36 0.00 N	34.57 2.94 0.00 N	31.35 2.57 0.00 N
RENSSELAER____COGEN 23796	42.31 2.11 0.00 N	32.92 1.78 0.00 N	36.86 1.91 0.00 N	38.22 2.06 0.00 N	40.52 2.17 0.00 N	39.99 2.10 0.00 N	31.01 1.47 0.00 N	31.52 1.43 0.00 N	35.40 1.54 0.00 N	89.73 3.74 0.00 N	58.31 2.18 0.00 N	52.81 2.11 0.00 N	40.34 1.62 0.00 N	37.93 1.42 0.00 N	36.90 1.31 0.00 N	35.85 1.15 0.00 N	37.94 1.19 0.00 N	39.36 1.27 0.00 N	36.02 1.10 0.00 N	40.44 1.41 0.00 N	39.52 1.41 0.00 N	37.74 1.38 0.00 N	33.01 1.37 0.00 N	30.39 1.61 0.00 N
REVERE_CPPR_DRP 24186	41.23 1.03 0.00 N	32.00 0.87 0.00 N	35.88 0.92 0.00 N	37.11 0.95 0.00 N	39.41 1.07 0.00 N	39.02 1.14 0.00 N	30.50 0.95 0.00 N	31.12 1.03 0.00 N	35.10 1.25 0.00 N	89.39 3.40 0.00 N	58.34 2.21 0.00 N	52.59 1.88 0.00 N	40.11 1.39 0.00 N	37.81 1.29 0.00 N	36.78 1.20 0.00 N	35.85 1.16 0.00 N	37.99 1.23 0.00 N	39.35 1.27 0.00 N	36.13 1.21 0.00 N	40.35 1.32 0.00 N	39.44 1.33 0.00 N	37.57 1.20 0.00 N	32.54 0.90 0.00 N	29.48 0.70 0.00 N
RIVERBAY____ 323610	43.56 3.36 0.00 N	33.76 2.62 0.00 N	37.59 2.64 0.00 N	38.98 2.82 0.00 N	41.34 3.00 0.00 N	41.22 3.34 0.00 N	32.45 2.91 0.00 N	32.92 2.82 0.00 N	37.25 3.39 0.00 N	94.76 8.77 0.00 N	61.68 5.56 0.00 N	55.95 5.24 -0.01 N	42.78 4.05 -0.01 N	40.17 3.65 0.00 N	39.04 3.45 0.00 N	37.81 3.12 0.00 N	39.84 3.09 0.00 N	41.58 3.50 0.00 N	38.00 3.08 0.00 N	42.42 3.38 0.00 N	41.48 3.36 0.00 N	39.67 3.30 0.00 N	34.55 2.91 0.00 N	31.29 2.50 -0.01 N
ROCHESTER_9_IC 23652	40.53 0.33 0.00 N	31.54 0.40 0.00 N	35.54 0.58 0.00 N	36.57 0.40 0.00 N	38.90 0.55 0.00 N	38.57 0.68 0.00 N	29.82 0.28 0.00 N	30.38 0.28 0.00 N	34.04 0.18 0.00 N	86.62 0.63 0.00 N	56.58 0.46 0.00 N	50.83 0.13 0.00 N	38.72 0.00 0.00 N	36.66 0.14 0.00 N	35.70 0.12 0.00 N	35.03 0.34 0.00 N	37.13 0.38 0.00 N	38.38 0.30 0.00 N	35.29 0.37 0.00 N	39.03 0.00 0.00 N	38.28 0.17 0.00 N	36.53 0.16 0.00 N	31.64 0.00 0.00 N	28.68 -0.10 0.00 N
ROSETON____1 23587	42.83 2.63 0.00 N	33.21 2.08 0.00 N	37.10 2.14 0.00 N	38.46 2.29 0.00 N	40.78 2.44 0.00 N	40.47 2.58 0.00 N	31.77 2.23 0.00 N	32.28 2.18 0.00 N	36.44 2.59 0.00 N	92.65 6.66 0.00 N	60.29 4.16 0.00 N	54.58 3.88 0.00 N	41.73 3.01 0.00 N	39.24 2.72 0.00 N	38.14 2.56 0.00 N	37.03 2.34 0.00 N	39.15 2.39 0.00 N	40.67 2.59 0.00 N	37.28 2.37 0.00 N	41.92 2.88 0.00 N	40.94 2.83 0.00 N	39.11 2.74 0.00 N	34.03 2.40 0.00 N	30.90 2.12 0.00 N
ROSETON____2 23588	42.83 2.63 0.00 N	33.21 2.08 0.00 N	37.10 2.14 0.00 N	38.46 2.29 0.00 N	40.78 2.44 0.00 N	40.47 2.58 0.00 N	31.77 2.23 0.00 N	32.28 2.18 0.00 N	36.44 2.59 0.00 N	92.65 6.66 0.00 N	60.29 4.16 0.00 N	54.58 3.88 0.00 N	41.73 3.01 0.00 N	39.24 2.72 0.00 N	38.14 2.56 0.00 N	37.03 2.34 0.00 N	39.15 2.39 0.00 N	40.67 2.59 0.00 N	37.28 2.37 0.00 N	41.92 2.88 0.00 N	40.94 2.83 0.00 N	39.11 2.74 0.00 N	34.03 2.40 0.00 N	30.90 2.12 0.00 N
RUSSELL____1 23602	42.40 2.20 0.00 N	32.91 1.78 0.00 N	37.07 2.12 0.00 N	38.16 2.00 0.00 N	40.62 2.27 0.00 N	40.32 2.44 0.00 N	31.19 1.65 0.00 N	31.76 1.66 0.00 N	35.65 1.80 0.00 N	90.82 4.83 0.00 N	59.31 3.18 0.00 N	53.21 2.50 0.00 N	40.52 1.81 0.00 N	38.39 1.87 0.00 N	37.43 1.85 0.00 N	36.74 2.05 0.00 N	38.95 2.19 0.00 N	40.27 2.18 0.00 N	37.04 2.12 0.00 N	40.97 1.93 0.00 N	40.23 2.12 0.00 N	38.29 1.93 0.00 N	33.14 1.50 0.00 N	29.96 1.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	42.40	32.91	37.07	38.16	40.62	40.32	31.19	31.76	35.65	90.82	59.31	53.21	40.52	38.39	37.43	36.74	38.95	40.27	37.04	40.97	40.23	38.29	33.14	29.96	
23532	2.20	1.78	2.12	2.00	2.27	2.44	1.65	1.66	1.80	4.83	3.18	2.50	1.81	1.87	1.85	2.05	2.19	2.18	2.12	1.93	2.12	1.93	1.50	1.17	
	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	
RUSSELL___3	41.17	31.91	35.92	36.98	39.32	38.99	30.15	30.71	34.43	87.69	57.25	51.39	39.15	37.09	36.14	35.47	37.61	38.89	35.74	39.53	38.77	36.97	32.04	29.02	
23549	0.97	0.77	0.97	0.81	0.98	1.11	0.61	0.62	0.57	1.70	1.12	0.69	0.43	0.57	0.56	0.78	0.85	0.80	0.83	0.50	0.66	0.61	0.41	0.24	
	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	
RUSSELL___4	42.38	32.90	37.06	38.14	40.59	40.30	31.17	31.75	35.64	90.79	59.27	53.19	40.50	38.38	37.41	36.72	38.93	40.26	37.02	40.94	40.20	38.28	33.12	29.94	
23556	2.18	1.77	2.10	1.97	2.25	2.42	1.63	1.65	1.78	4.80	3.15	2.48	1.79	1.85	1.83	2.03	2.17	2.17	2.10	1.91	2.09	1.91	1.49	1.16	
	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	
RUSSELL___STATION	41.17	31.91	35.92	36.98	39.32	38.99	30.15	30.71	34.43	87.69	57.25	51.39	39.15	37.09	36.14	35.47	37.61	38.89	35.74	39.53	38.77	36.97	32.04	29.02	
23914	0.97	0.77	0.97	0.81	0.98	1.11	0.61	0.62	0.57	1.70	1.12	0.69	0.43	0.57	0.56	0.78	0.85	0.80	0.83	0.50	0.66	0.61	0.41	0.24	
	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	
S SALMON___HYD	40.02	30.98	34.74	35.92	38.15	37.76	29.40	29.92	33.75	85.92	56.07	50.52	38.56	36.39	35.41	34.53	36.63	37.94	34.81	38.85	38.02	36.28	31.54	28.59	
24043	-0.18	-0.16	-0.22	-0.25	-0.20	-0.12	-0.14	-0.17	-0.10	-0.08	-0.06	-0.18	-0.15	-0.13	-0.18	-0.16	-0.13	-0.14	-0.11	-0.19	-0.09	-0.09	-0.09	-0.19	
	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	
SELKIRK___I	41.66	32.40	36.29	37.65	39.92	39.42	30.74	31.23	35.11	89.12	58.15	52.62	40.21	37.83	36.80	35.75	37.69	39.12	35.82	40.20	39.27	37.53	32.75	29.96	
23801	1.46	1.26	1.34	1.48	1.58	1.53	1.20	1.14	1.26	3.12	2.02	1.92	1.49	1.31	1.22	1.06	0.93	1.04	0.90	1.17	1.16	1.16	1.12	1.18	
	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	
SELKIRK___II	42.05	32.69	36.62	37.98	40.27	39.74	30.94	31.42	35.19	89.09	57.83	52.36	39.99	37.62	36.61	35.57	37.64	39.05	35.75	40.13	39.23	37.56	32.87	30.21	
23799	1.85	1.55	1.67	1.81	1.92	1.86	1.40	1.32	1.33	3.10	1.70	1.66	1.27	1.10	1.02	0.88	0.88	0.96	0.84	1.10	1.12	1.19	1.23	1.42	
	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	
SENECA OSWGO___HYD	39.80	30.82	34.57	35.78	37.98	37.54	29.32	29.87	33.58	85.50	55.73	50.19	38.34	36.21	35.25	34.45	36.51	37.78	34.72	38.70	37.77	36.03	31.28	28.38	
24041	-0.40	-0.31	-0.38	-0.39	-0.37	-0.35	-0.22	-0.23	-0.27	-0.50	-0.40	-0.51	-0.38	-0.31	-0.33	-0.24	-0.25	-0.31	-0.20	-0.34	-0.34	-0.34	-0.35	-0.41	
	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	
SENECA___ENERGY	40.24	31.26	35.13	36.31	38.60	38.22	29.80	30.38	34.18	86.96	56.60	50.93	38.82	36.70	35.69	34.89	36.88	38.24	35.22	39.14	38.22	36.43	31.65	28.71	
23797	0.04	0.12	0.17	0.15	0.25	0.33	0.26	0.28	0.32	0.96	0.47	0.23	0.10	0.17	0.10	0.20	0.12	0.16	0.30	0.10	0.11	0.06	0.01	-0.07	
	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	
SHOEMAKER___GT	42.61	33.04	36.95	38.29	40.62	40.23	31.55	32.09	36.22	92.09	59.95	54.23	41.43	38.98	37.91	36.85	39.01	40.43	37.09	41.84	40.88	39.08	33.99	30.83	
23640	2.41	1.91	1.99	2.12	2.27	2.35	2.01	1.99	2.36	6.10	3.82	3.53	2.71	2.46	2.32	2.15	2.26	2.34	2.18	2.81	2.77	2.71	2.35	2.05	
	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	
SHOREHAM_IC_1	43.51	33.66	37.51	39.09	41.68	41.89	32.92	32.46	37.00	94.85	61.11	54.81	42.44	39.88	38.61	37.39	39.40	41.17	37.66	42.28	41.32	40.02	35.34	31.17	
23715	3.31	2.52	2.55	2.93	3.33	4.00	3.38	2.37	3.14	8.86	4.98	4.12	3.72	3.36	3.02	2.70	2.64	3.09	2.74	3.25	3.21	3.23	2.75	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.95	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	
SHOREHAM_IC_2	43.51	33.66	37.51	39.09	41.68	41.89	32.92	32.46	37.00	94.85	61.11	54.81	42.44	39.88	38.61	37.39	39.40	41.17	37.66	42.28	41.32	40.02	35.34	31.17	
23716	3.31	2.52	2.55	2.93	3.33	4.00	3.38	2.37	3.14	8.86	4.98	4.12	3.72	3.36	3.02	2.70	2.64	3.09	2.74	3.25	3.21	3.23	2.75	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.95	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	
SISSONVILLE___	38.40	29.64	33.41	34.42	36.53	36.17	28.01	28.65	32.19	81.64	53.81	48.47	37.03	35.01	34.16	33.43	35.56	36.74	33.63	37.50	36.67	34.98	30.42	27.72	
23735	-1.80	-1.50	-1.55	-1.74	-1.82	-1.72	-1.53	-1.44	-1.67	-4.35	-2.32	-2.23	-1.69	-1.51	-1.43	-1.26	-1.20	-1.35	-1.28	-1.53	-1.44	-1.39	-1.22	-1.06	
	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	
SITHE_IND_GS1	39.28	30.40	34.14	35.29	37.44	37.01	28.86	29.40	33.06	84.02	54.81	49.43	37.75	35.67	34.79	33.95	35.97	37.25	34.19	38.07	37.16	35.45	30.83	28.02	

24169	-0.92 0.00 N	-0.73 0.00 N	-0.82 0.00 N	-0.87 0.00 N	-0.90 0.00 N	-0.87 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.80 0.00 N	-1.98 0.00 N	-1.32 0.00 N	-1.27 0.00 N	-0.97 0.00 N	-0.85 0.00 N	-0.80 0.00 N	-0.74 0.00 N	-0.79 0.00 N	-0.83 0.00 N	-0.73 0.00 N	-0.96 0.00 N	-0.95 0.00 N	-0.91 0.00 N	-0.81 0.00 N	-0.77 0.00 N
SITHE_IND_GS2 24170	39.28 -0.92 0.00 N	30.40 -0.73 0.00 N	34.14 -0.82 0.00 N	35.29 -0.87 0.00 N	37.44 -0.90 0.00 N	37.01 -0.87 0.00 N	28.86 -0.68 0.00 N	29.40 -0.70 0.00 N	33.06 -0.80 0.00 N	84.02 -1.98 0.00 N	54.81 -1.32 0.00 N	49.43 -1.27 0.00 N	37.75 -0.97 0.00 N	35.67 -0.85 0.00 N	34.79 -0.80 0.00 N	33.95 -0.74 0.00 N	35.97 -0.79 0.00 N	37.25 -0.83 0.00 N	34.19 -0.73 0.00 N	38.07 -0.96 0.00 N	37.16 -0.95 0.00 N	35.45 -0.91 0.00 N	30.83 -0.81 0.00 N	28.02 -0.77 0.00 N
SITHE_IND_GS3 24171	39.28 -0.92 0.00 N	30.40 -0.73 0.00 N	34.14 -0.82 0.00 N	35.29 -0.87 0.00 N	37.44 -0.90 0.00 N	37.01 -0.87 0.00 N	28.86 -0.68 0.00 N	29.40 -0.70 0.00 N	33.06 -0.80 0.00 N	84.02 -1.98 0.00 N	54.81 -1.32 0.00 N	49.43 -1.27 0.00 N	37.75 -0.97 0.00 N	35.67 -0.85 0.00 N	34.79 -0.80 0.00 N	33.95 -0.74 0.00 N	35.97 -0.79 0.00 N	37.25 -0.83 0.00 N	34.19 -0.73 0.00 N	38.07 -0.96 0.00 N	37.16 -0.95 0.00 N	35.45 -0.91 0.00 N	30.83 -0.81 0.00 N	28.02 -0.77 0.00 N
SITHE_IND_GS4 24172	39.28 -0.92 0.00 N	30.40 -0.73 0.00 N	34.14 -0.82 0.00 N	35.29 -0.87 0.00 N	37.44 -0.90 0.00 N	37.01 -0.87 0.00 N	28.86 -0.68 0.00 N	29.40 -0.70 0.00 N	33.06 -0.80 0.00 N	84.02 -1.98 0.00 N	54.81 -1.32 0.00 N	49.43 -1.27 0.00 N	37.75 -0.97 0.00 N	35.67 -0.85 0.00 N	34.79 -0.80 0.00 N	33.95 -0.74 0.00 N	35.97 -0.79 0.00 N	37.25 -0.83 0.00 N	34.19 -0.73 0.00 N	38.07 -0.96 0.00 N	37.16 -0.95 0.00 N	35.45 -0.91 0.00 N	30.83 -0.81 0.00 N	28.02 -0.77 0.00 N
SITHE___BATAVIA 24024	40.93 0.73 0.00 N	31.77 0.63 0.00 N	35.82 0.86 0.00 N	36.76 0.59 0.00 N	39.15 0.80 0.00 N	38.83 0.95 0.00 N	29.71 0.17 0.00 N	30.18 0.08 0.00 N	33.63 -0.23 0.00 N	85.72 -0.27 0.00 N	55.98 -0.15 0.00 N	50.06 -0.64 0.00 N	38.22 -0.49 0.00 N	36.30 -0.22 0.00 N	35.42 -0.17 0.00 N	34.90 0.21 0.00 N	36.99 0.23 0.00 N	38.13 0.05 0.00 N	35.07 0.15 0.00 N	38.49 -0.54 0.00 N	37.85 -0.26 0.00 N	36.14 -0.22 0.00 N	31.35 -0.29 0.00 N	28.52 -0.26 0.00 N
SITHE___INDEPEND 23800	39.28 -0.92 0.00 N	30.40 -0.73 0.00 N	34.14 -0.82 0.00 N	35.29 -0.87 0.00 N	37.44 -0.90 0.00 N	37.01 -0.87 0.00 N	28.86 -0.68 0.00 N	29.40 -0.70 0.00 N	33.06 -0.80 0.00 N	84.02 -1.98 0.00 N	54.81 -1.32 0.00 N	49.43 -1.27 0.00 N	37.75 -0.97 0.00 N	35.67 -0.85 0.00 N	34.79 -0.80 0.00 N	33.95 -0.74 0.00 N	35.97 -0.79 0.00 N	37.25 -0.83 0.00 N	34.19 -0.73 0.00 N	38.07 -0.96 0.00 N	37.16 -0.95 0.00 N	35.45 -0.91 0.00 N	30.83 -0.81 0.00 N	28.02 -0.77 0.00 N
SITHE___MASSENA 23902	38.93 -1.27 0.00 N	30.05 -1.09 0.00 N	33.88 -1.07 0.00 N	34.93 -1.23 0.00 N	37.02 -1.32 0.00 N	36.60 -1.29 0.00 N	28.32 -1.22 0.00 N	28.96 -1.14 0.00 N	32.45 -1.40 0.00 N	82.27 -3.72 0.00 N	54.18 -1.95 0.00 N	48.85 -1.85 0.00 N	37.33 -1.39 0.00 N	35.31 -1.22 0.00 N	34.50 -1.09 0.00 N	33.78 -0.91 0.00 N	35.91 -0.84 0.00 N	37.12 -0.97 0.00 N	33.97 -0.94 0.00 N	37.84 -1.20 0.00 N	36.96 -1.15 0.00 N	35.26 -1.10 0.00 N	30.72 -0.91 0.00 N	28.03 -0.75 0.00 N
SITHE___OGDNSBRG 24021	39.16 -1.05 0.00 N	30.22 -0.91 0.00 N	34.07 -0.88 0.00 N	35.10 -1.07 0.00 N	37.21 -1.14 0.00 N	36.80 -1.09 0.00 N	28.48 -1.06 0.00 N	29.17 -0.93 0.00 N	32.74 -1.12 0.00 N	83.07 -2.92 0.00 N	54.80 -1.33 0.00 N	49.38 -1.33 0.00 N	37.72 -1.00 0.00 N	35.66 -0.86 0.00 N	34.82 -0.77 0.00 N	34.10 -0.59 0.00 N	36.27 -0.49 0.00 N	37.47 -0.61 0.00 N	34.30 -0.62 0.00 N	38.22 -0.82 0.00 N	37.36 -0.75 0.00 N	35.63 -0.74 0.00 N	30.99 -0.64 0.00 N	28.26 -0.53 0.00 N
SITHE___STERLING 23777	40.93 0.73 0.00 N	31.78 0.65 0.00 N	35.62 0.66 0.00 N	36.86 0.69 0.00 N	39.14 0.80 0.00 N	38.73 0.85 0.00 N	30.26 0.72 0.00 N	30.87 0.78 0.00 N	34.80 0.94 0.00 N	88.59 2.59 0.00 N	57.79 1.66 0.00 N	52.12 1.42 0.00 N	39.76 1.04 0.00 N	37.49 0.96 0.00 N	36.49 0.90 0.00 N	35.58 0.88 0.00 N	37.68 0.92 0.00 N	39.04 0.95 0.00 N	35.85 0.93 0.00 N	40.01 0.97 0.00 N	39.09 0.98 0.00 N	37.23 0.86 0.00 N	32.26 0.62 0.00 N	29.25 0.47 0.00 N
SOUTH CAIRO___GT 23612	43.77 3.57 0.00 N	33.78 2.65 0.00 N	37.75 2.79 0.00 N	39.20 3.03 0.00 N	41.64 3.29 0.00 N	41.29 3.41 0.00 N	32.43 2.89 0.00 N	32.99 2.90 0.00 N	37.33 3.47 0.00 N	94.94 8.95 0.00 N	61.63 5.50 0.00 N	55.74 5.04 0.00 N	42.57 3.84 0.00 N	40.00 3.48 0.00 N	38.82 3.23 0.00 N	37.70 3.01 0.00 N	39.87 3.12 0.00 N	41.43 3.34 0.00 N	37.96 3.04 0.00 N	42.75 3.71 0.00 N	41.36 3.25 0.00 N	39.37 3.00 0.00 N	34.26 2.62 0.00 N	31.19 2.41 0.00 N
SOUTH HAMPTN___IC 23720	45.48 5.28 0.00 N	34.88 3.74 0.00 N	38.82 3.86 0.00 N	40.47 4.30 0.00 N	43.21 4.86 0.00 N	43.42 5.54 0.00 N	34.18 4.64 0.00 N	33.94 3.84 0.00 N	38.82 4.96 0.00 N	99.53 13.53 0.00 N	64.12 7.99 0.00 N	57.47 6.76 0.00 N	44.41 5.69 0.00 N	41.69 5.17 0.00 N	40.35 4.76 0.00 N	39.06 4.37 0.00 N	41.16 4.41 0.00 N	43.05 4.96 0.00 N	39.46 4.55 0.00 N	44.48 5.45 0.00 N	43.57 5.45 0.00 N	42.08 5.29 -0.42 N	37.01 4.43 -0.95 N	32.56 3.78 0.00 N
SOUTHOLD___IC 23719	46.04 5.84 0.00 N	35.58 4.45 0.00 N	39.66 4.70 0.00 N	41.37 5.20 0.00 N	44.24 5.89 0.00 N	44.51 6.63 0.00 N	35.08 5.54 0.00 N	34.93 4.84 0.00 N	40.00 6.14 0.00 N	102.63 16.63 0.00 N	66.12 10.00 0.00 N	59.22 8.51 0.00 N	45.72 7.00 0.00 N	42.88 6.36 0.00 N	41.51 5.92 0.00 N	40.18 5.49 0.00 N	42.36 5.61 0.00 N	44.35 6.26 0.00 N	40.71 5.80 0.00 N	46.04 7.01 0.00 N	45.18 7.07 0.00 N	43.54 6.75 -0.42 N	38.22 5.63 -0.95 N	33.57 4.79 0.00 N
ST LAWRENCE___ 23600	38.85 -1.35 0.00 N	29.96 -1.18 0.00 N	33.79 -1.17 0.00 N	34.84 -1.33 0.00 N	36.93 -1.42 0.00 N	36.49 -1.39 0.00 N	28.23 -1.31 0.00 N	28.86 -1.23 0.00 N	32.34 -1.52 0.00 N	81.95 -4.04 0.00 N	53.98 -2.15 0.00 N	48.72 -1.98 0.00 N	37.22 -1.50 0.00 N	35.17 -1.35 0.00 N	34.39 -1.20 0.00 N	33.66 -1.03 0.00 N	35.78 -0.98 0.00 N	37.00 -1.08 0.00 N	33.87 -1.05 0.00 N	37.73 -1.30 0.00 N	36.84 -1.27 0.00 N	35.15 -1.22 0.00 N	30.64 -0.99 0.00 N	27.94 -0.84 0.00 N
STATION 5_MISC_HYD 23604	40.53 0.33 0.00 N	31.54 0.40 0.00 N	35.54 0.58 0.00 N	36.57 0.40 0.00 N	38.90 0.55 0.00 N	38.57 0.68 0.00 N	29.82 0.28 0.00 N	30.38 0.28 0.00 N	34.04 0.18 0.00 N	86.62 0.63 0.00 N	56.58 0.46 0.00 N	50.83 0.13 0.00 N	38.72 0.00 0.00 N	36.66 0.14 0.00 N	35.70 0.12 0.00 N	35.03 0.34 0.00 N	37.13 0.38 0.00 N	38.38 0.30 0.00 N	35.29 0.37 0.00 N	39.03 0.00 0.00 N	38.28 0.17 0.00 N	36.53 0.16 0.00 N	31.64 0.00 0.00 N	28.68 -0.10 0.00 N

STEEL___WIND 323596	40.46 0.26 0.00 N	31.53 0.40 0.00 N	35.52 0.56 0.00 N	36.46 0.29 0.00 N	38.83 0.48 0.00 N	38.44 0.55 0.00 N	29.48 -0.06 0.00 N	29.92 -0.17 0.00 N	33.38 -0.48 0.00 N	85.09 -0.90 0.00 N	55.48 -0.65 0.00 N	49.69 -1.01 0.00 N	37.91 -0.80 0.00 N	36.05 -0.47 0.00 N	35.18 -0.41 0.00 N	34.67 -0.02 0.00 N	36.71 -0.04 0.00 N	37.85 -0.23 0.00 N	34.78 -0.14 0.00 N	38.08 -0.95 0.00 N	37.26 -0.85 0.00 N	35.66 -0.71 0.00 N	30.94 -0.69 0.00 N	28.13 -0.65 0.00 N
STEUBEN_REC_LFGE 323667	41.56 1.36 0.00 N	32.33 1.20 0.00 N	36.41 1.45 0.00 N	37.53 1.36 0.00 N	40.03 1.68 0.00 N	39.72 1.83 0.00 N	30.84 1.30 0.00 N	31.52 1.43 0.00 N	35.47 1.61 0.00 N	90.60 4.61 0.00 N	59.00 2.87 0.00 N	52.89 2.19 0.00 N	40.25 1.53 0.00 N	38.07 1.56 0.00 N	37.05 1.46 0.00 N	36.29 1.60 0.00 N	38.27 1.51 0.00 N	39.50 1.42 0.00 N	36.30 1.38 0.00 N	40.05 1.01 0.00 N	38.90 0.79 0.00 N	37.03 0.67 0.00 N	31.97 0.34 0.00 N	28.80 0.02 0.00 N
STONY___BROOK 24151	44.05 3.84 0.00 N	34.08 2.94 0.00 N	37.99 3.03 0.00 N	39.58 3.41 0.00 N	42.06 3.72 0.00 N	42.04 4.15 0.00 N	33.11 3.57 0.00 N	33.04 2.94 0.00 N	37.58 3.73 0.00 N	95.61 9.62 0.00 N	61.82 5.69 0.00 N	55.71 5.01 0.00 N	43.16 4.44 0.00 N	40.58 4.06 0.00 N	39.32 3.73 0.00 N	38.09 3.40 0.00 N	40.12 3.37 0.00 N	41.91 3.82 0.00 N	38.29 3.38 0.00 N	42.91 3.88 0.00 N	41.97 3.86 0.00 N	40.65 3.87 -0.42 N	35.91 3.32 -0.95 N	31.70 2.91 0.00 N
STURGEON_POOL_HYD 23609	44.85 4.65 0.00 N	35.27 4.14 0.00 N	39.58 4.63 0.00 N	41.12 4.95 0.00 N	43.62 5.27 0.00 N	43.30 5.41 0.00 N	34.02 4.48 0.00 N	34.65 4.55 0.00 N	39.31 5.45 0.00 N	100.09 14.10 0.00 N	64.99 8.86 0.00 N	58.60 7.89 0.00 N	44.66 5.94 0.00 N	41.94 5.42 0.00 N	40.77 5.18 0.00 N	39.67 4.98 0.00 N	41.97 5.21 0.00 N	43.57 5.49 0.00 N	40.00 5.08 0.00 N	45.15 6.11 0.00 N	44.18 6.06 0.00 N	42.01 5.65 0.00 N	36.36 4.73 0.00 N	32.90 4.12 0.00 N
SYNERGY___BIOGAS 323694	40.93 0.73 0.00 N	31.77 0.63 0.00 N	35.82 0.86 0.00 N	36.76 0.59 0.00 N	39.15 0.80 0.00 N	38.83 0.95 0.00 N	29.71 0.17 0.00 N	30.18 0.08 0.00 N	33.63 -0.23 0.00 N	85.72 -0.27 0.00 N	55.98 -0.15 0.00 N	50.06 -0.64 0.00 N	38.22 -0.49 0.00 N	36.30 -0.22 0.00 N	35.42 -0.17 0.00 N	34.90 0.21 0.00 N	36.99 0.23 0.00 N	38.13 0.05 0.00 N	35.07 0.15 0.00 N	38.49 -0.54 0.00 N	37.85 -0.26 0.00 N	36.14 -0.22 0.00 N	31.35 -0.29 0.00 N	28.52 -0.26 0.00 N
SYRACUSE___ENERGY_ST1 323597	40.18 -0.02 0.00 N	31.15 0.01 0.00 N	34.96 0.00 0.00 N	36.13 -0.04 0.00 N	38.36 0.02 0.00 N	37.95 0.07 0.00 N	29.62 0.08 0.00 N	30.18 0.09 0.00 N	33.97 0.11 0.00 N	86.39 0.40 0.00 N	56.31 0.19 0.00 N	50.76 0.05 0.00 N	38.73 0.01 0.00 N	36.57 0.06 0.00 N	35.64 0.05 0.00 N	34.78 0.09 0.00 N	36.82 0.07 0.00 N	38.14 0.06 0.00 N	35.05 0.13 0.00 N	39.05 0.01 0.00 N	38.14 0.04 0.00 N	36.37 0.01 0.00 N	31.59 -0.05 0.00 N	28.68 -0.10 0.00 N
SYRACUSE___ENERGY_ST2 323598	40.18 -0.02 0.00 N	31.15 0.01 0.00 N	34.96 0.00 0.00 N	36.13 -0.04 0.00 N	38.36 0.02 0.00 N	37.95 0.07 0.00 N	29.62 0.08 0.00 N	30.18 0.09 0.00 N	33.97 0.11 0.00 N	86.39 0.40 0.00 N	56.31 0.19 0.00 N	50.76 0.05 0.00 N	38.73 0.01 0.00 N	36.57 0.06 0.00 N	35.64 0.05 0.00 N	34.78 0.09 0.00 N	36.82 0.07 0.00 N	38.14 0.06 0.00 N	35.05 0.13 0.00 N	39.05 0.01 0.00 N	38.14 0.04 0.00 N	36.37 0.01 0.00 N	31.59 -0.05 0.00 N	28.68 -0.10 0.00 N
SYRACUSE___POWER 24017	40.26 0.06 0.00 N	31.22 0.08 0.00 N	35.02 0.07 0.00 N	36.20 0.03 0.00 N	38.43 0.08 0.00 N	38.01 0.13 0.00 N	29.69 0.15 0.00 N	30.25 0.16 0.00 N	34.05 0.20 0.00 N	86.64 0.65 0.00 N	56.48 0.35 0.00 N	50.92 0.22 0.00 N	38.85 0.13 0.00 N	36.69 0.17 0.00 N	35.75 0.16 0.00 N	34.88 0.19 0.00 N	36.93 0.18 0.00 N	38.25 0.17 0.00 N	35.13 0.22 0.00 N	39.15 0.11 0.00 N	38.24 0.13 0.00 N	36.48 0.11 0.00 N	31.68 0.04 0.00 N	28.76 -0.02 0.00 N
TRIGEN___CC 323695	44.03 3.83 0.00 N	34.12 2.98 0.00 N	38.03 3.07 0.00 N	39.53 3.36 0.00 N	41.95 3.60 0.00 N	41.78 3.89 0.00 N	32.89 3.35 0.00 N	33.14 3.05 0.00 N	37.60 3.74 0.00 N	95.50 9.51 0.00 N	61.87 5.74 0.00 N	55.97 5.27 0.00 N	43.22 4.50 0.00 N	40.66 4.14 0.00 N	39.45 3.85 0.00 N	38.23 3.54 0.00 N	40.27 3.51 0.00 N	42.00 3.92 0.00 N	38.38 3.47 0.00 N	42.91 3.88 0.00 N	41.97 3.86 0.00 N	40.63 3.84 -0.42 N	35.92 3.33 -0.95 N	31.74 2.96 0.00 N
UNION___PROCESSING_DRP 323587	40.50 0.30 0.00 N	31.40 0.26 0.00 N	35.35 0.40 0.00 N	36.39 0.23 0.00 N	38.69 0.34 0.00 N	38.35 0.46 0.00 N	29.63 0.09 0.00 N	30.18 0.09 0.00 N	33.81 -0.05 0.00 N	86.06 0.06 0.00 N	56.17 0.04 0.00 N	50.44 -0.26 0.00 N	38.45 -0.27 0.00 N	36.41 -0.11 0.00 N	35.50 -0.09 0.00 N	34.83 0.14 0.00 N	36.94 0.18 0.00 N	38.18 0.10 0.00 N	35.09 0.18 0.00 N	38.80 -0.24 0.00 N	38.01 -0.10 0.00 N	36.29 -0.08 0.00 N	31.47 -0.16 0.00 N	28.54 -0.24 0.00 N
UPPER HUDSON___HYD 24058	43.95 3.75 0.00 N	34.19 3.05 0.00 N	38.32 3.36 0.00 N	39.57 3.41 0.00 N	41.88 3.53 0.00 N	41.55 3.66 0.00 N	32.60 3.05 0.00 N	33.22 3.12 0.00 N	37.66 3.80 0.00 N	95.84 9.85 0.00 N	62.40 6.27 0.00 N	56.56 5.86 0.00 N	42.97 4.25 0.00 N	40.36 3.84 0.00 N	39.36 3.77 0.00 N	38.06 3.37 0.00 N	40.22 3.46 0.00 N	41.89 3.81 0.00 N	38.38 3.46 0.00 N	43.17 4.14 0.00 N	42.15 4.04 0.00 N	40.16 3.79 0.00 N	34.96 3.32 0.00 N	31.81 3.02 0.00 N
UPPER RAQUET___HYD 24056	38.40 -1.80 0.00 N	29.64 -1.50 0.00 N	33.41 -1.55 0.00 N	34.42 -1.74 0.00 N	36.53 -1.82 0.00 N	36.17 -1.72 0.00 N	28.01 -1.53 0.00 N	28.65 -1.44 0.00 N	32.19 -1.67 0.00 N	81.64 -4.35 0.00 N	53.81 -2.32 0.00 N	48.47 -2.23 0.00 N	37.03 -1.69 0.00 N	35.01 -1.51 0.00 N	34.16 -1.43 0.00 N	33.43 -1.26 0.00 N	35.56 -1.20 0.00 N	36.74 -1.35 0.00 N	33.63 -1.28 0.00 N	37.50 -1.53 0.00 N	36.67 -1.44 0.00 N	34.98 -1.39 0.00 N	30.42 -1.22 0.00 N	27.72 -1.06 0.00 N
VISCHER___FERRY HYD 24020	43.09 2.89 0.00 N	33.54 2.41 0.00 N	37.56 2.60 0.00 N	38.91 2.74 0.00 N	41.24 2.90 0.00 N	40.82 2.94 0.00 N	31.87 2.33 0.00 N	32.41 2.32 0.00 N	36.51 2.65 0.00 N	92.67 6.67 0.00 N	60.22 4.10 0.00 N	54.56 3.86 0.00 N	41.65 2.93 0.00 N	39.13 2.61 0.00 N	38.07 2.49 0.00 N	36.97 2.28 0.00 N	39.14 2.39 0.00 N	40.60 2.52 0.00 N	37.13 2.21 0.00 N	41.80 2.76 0.00 N	40.83 2.72 0.00 N	38.93 2.57 0.00 N	33.95 2.31 0.00 N	31.01 2.23 0.00 N
WADING RIVER_IC_1 23522	43.55 3.35 0.00 N	33.67 2.54 0.00 N	37.53 2.57 0.00 N	39.11 2.94 0.00 N	41.72 3.38 0.00 N	41.97 4.08 0.00 N	32.96 3.42 0.00 N	32.45 3.15 0.00 N	37.01 3.15 0.00 N	94.92 8.93 0.00 N	61.14 5.01 0.00 N	54.81 4.11 0.00 N	42.43 3.71 0.00 N	39.87 3.35 0.00 N	38.61 3.02 0.00 N	37.38 2.69 0.00 N	39.40 2.64 0.00 N	41.18 3.10 0.00 N	37.68 2.76 0.00 N	42.32 3.29 0.00 N	41.36 3.25 0.00 N	40.04 3.26 -0.42 N	35.36 2.77 -0.95 N	31.18 2.39 0.00 N

