

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/26/2011

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	38.13	36.17	15.88	31.78	33.78	10.74	30.12	35.55	35.48	39.13	45.03	47.85	48.22	62.46	60.65	165.70	54.68	102.72	40.78	41.64	44.08	46.63	35.69	40.57
24138	2.84	2.78	1.09	1.91	2.14	0.71	2.19	3.27	3.64	4.46	5.19	4.81	4.75	4.68	6.61	17.47	5.92	10.86	4.38	4.45	4.77	5.00	3.50	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.21	-7.35	-21.76	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	-0.40
	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	38.15	36.19	15.89	31.79	33.79	10.75	30.13	35.55	35.49	39.14	45.04	47.87	48.22	62.45	60.66	165.66	54.75	102.71	40.79	41.67	44.11	46.67	35.73	40.61
24260	2.86	2.81	1.10	1.92	2.15	0.71	2.20	3.28	3.65	4.46	5.20	4.82	4.75	4.67	6.62	17.44	5.92	10.85	4.39	4.48	4.79	5.04	3.53	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.22	-7.35	-21.76	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.40
	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	38.15	36.19	15.89	31.79	33.79	10.75	30.13	35.55	35.49	39.14	45.04	47.87	48.22	62.45	60.66	165.66	54.75	102.71	40.79	41.67	44.11	46.67	35.73	40.61
24261	2.86	2.81	1.10	1.92	2.15	0.71	2.20	3.28	3.65	4.46	5.20	4.82	4.75	4.67	6.62	17.44	5.92	10.85	4.39	4.48	4.79	5.04	3.53	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.22	-7.35	-21.76	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.40
	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	35.66	33.74	14.88	30.02	31.96	10.15	28.35	33.00	32.70	35.89	41.27	38.70	38.16	39.66	56.07	152.59	49.42	95.15	37.49	38.40	40.70	43.09	33.30	38.13
24011	0.36	0.36	0.09	0.16	0.31	0.11	0.41	0.72	0.86	1.22	1.42	1.23	1.26	1.34	2.02	4.37	1.52	3.28	1.09	1.21	1.38	1.47	1.11	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.77	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
	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	36.21	34.31	15.14	30.58	32.57	10.38	28.94	33.59	33.43	36.76	42.17	39.63	39.13	40.97	56.98	154.42	50.03	96.56	38.01	39.02	41.32	43.64	33.72	38.28
23798	0.92	0.92	0.34	0.71	0.93	0.34	1.01	1.31	1.59	2.09	2.32	1.98	2.01	1.99	2.94	6.19	2.13	4.69	1.61	1.83	2.00	2.01	1.52	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.00	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
	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	35.66	33.74	14.88	30.02	31.96	10.15	28.35	33.00	32.70	35.89	41.27	38.70	38.16	39.66	56.07	152.59	49.42	95.15	37.49	38.40	40.70	43.09	33.30	38.13
24028	0.36	0.36	0.09	0.16	0.31	0.11	0.41	0.72	0.86	1.22	1.42	1.23	1.26	1.34	2.02	4.37	1.52	3.28	1.09	1.21	1.38	1.47	1.11	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.77	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
	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	36.82	34.89	15.39	31.07	33.07	10.46	29.19	33.80	33.43	36.80	42.26	39.56	39.00	40.38	57.07	155.37	50.29	96.68	38.15	39.08	41.41	43.81	33.86	38.68
23527	1.52	1.51	0.60	1.20	1.42	0.43	1.26	1.53	1.59	2.12	2.42	2.10	2.12	2.11	3.03	7.15	2.39	4.81	1.75	1.89	2.09	2.18	1.66	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.76	-2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
	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	37.11	35.22	15.52	31.26	33.19	10.36	28.84	33.29	32.48	35.66	41.04	38.39	37.81	38.89	55.72	152.14	49.36	94.59	37.42	38.25	40.59	43.04	33.42	39.01
24190	1.81	1.84	0.73	1.39	1.55	0.32	0.90	1.02	0.64	0.99	1.19	1.10	1.13	1.20	1.68	3.92	1.45	2.73	1.02	1.06	1.28	1.42	1.23	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.56	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05
	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	37.11	35.22	15.52	31.26	33.19	10.36	28.84	33.29	32.48	35.66	41.04	38.39	37.81	38.89	55.72	152.14	49.36	94.59	37.42	38.25	40.59	43.04	33.42	39.01
23571	1.81	1.84	0.73	1.39	1.55	0.32	0.90	1.02	0.64	0.99	1.19	1.10	1.13	1.20	1.68	3.92	1.45	2.73	1.02	1.06	1.28	1.42	1.23	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.56	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05
	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	37.11	35.22	15.52	31.26	33.19	10.36	28.84	33.29	32.48	35.66	41.04	38.39	37.81	38.89	55.72	152.14	49.36	94.59	37.42	38.25	40.59	43.04	33.42	39.01
23572	1.81	1.84	0.73	1.39	1.55	0.32	0.90	1.02	0.64	0.99	1.19	1.10	1.13	1.20	1.68	3.92	1.45	2.73	1.02	1.06	1.28	1.42	1.23	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.56	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05
	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	37.11	35.22	15.52	31.26	33.19	10.36	28.84	33.29	32.48	35.66	41.04	38.39	37.81	38.89	55.72	152.14	49.36	94.59	37.42	38.25	40.59	43.04	33.42	39.01

23573	1.81 0.00 N	1.84 0.00 N	0.73 0.00 N	1.39 0.00 N	1.55 0.00 N	0.32 0.00 N	0.90 0.00 N	1.02 0.00 N	0.64 0.00 N	0.99 0.00 N	1.19 0.00 N	1.10 -0.46 N	1.13 -0.56 N	1.20 -1.66 N	1.68 0.00 N	3.92 0.00 N	1.45 0.00 N	2.73 0.00 N	1.02 0.00 N	1.06 0.00 N	1.28 0.00 N	1.42 0.00 N	1.23 0.00 N	2.11 -0.05 N
ALBANY____4 23574	37.11 1.81 0.00 N	35.22 1.84 0.00 N	15.52 0.73 0.00 N	31.26 1.39 0.00 N	33.19 1.55 0.00 N	10.36 0.32 0.00 N	28.84 0.90 0.00 N	33.29 1.02 0.00 N	32.48 0.64 0.00 N	35.66 0.99 0.00 N	41.04 1.19 0.00 N	38.39 1.10 -0.46 N	37.81 1.13 -0.56 N	38.89 1.20 -1.66 N	55.72 1.68 0.00 N	152.14 3.92 0.00 N	49.36 1.45 0.00 N	94.59 2.73 0.00 N	37.42 1.02 0.00 N	38.25 1.06 0.00 N	40.59 1.28 0.00 N	43.04 1.42 0.00 N	33.42 1.23 0.00 N	39.01 2.11 -0.05 N
ALBANY____LFGE 323615	37.28 1.99 0.00 N	35.35 1.97 0.00 N	15.58 0.79 0.00 N	31.38 1.52 0.00 N	33.34 1.70 0.00 N	10.45 0.41 0.00 N	29.16 1.22 0.00 N	33.73 1.45 0.00 N	32.97 1.13 0.00 N	36.21 1.53 0.00 N	41.69 1.84 0.00 N	39.00 1.70 -0.47 N	38.43 1.74 -0.57 N	39.53 1.81 -1.69 N	56.67 2.62 0.00 N	154.86 6.64 0.00 N	50.19 2.29 0.00 N	96.20 4.34 0.00 N	38.01 1.62 0.00 N	38.86 1.66 0.00 N	41.22 1.90 0.00 N	43.68 2.05 0.00 N	33.84 1.64 0.00 N	39.28 2.38 -0.05 N
ALCOA_RYNLDS____DRP 24188	34.58 -0.71 0.00 N	32.54 -0.84 0.00 N	14.50 -0.30 0.00 N	29.34 -0.52 0.00 N	30.99 -0.65 0.00 N	9.86 -0.18 0.00 N	27.25 -0.68 0.00 N	31.17 -1.10 0.00 N	30.85 -0.99 0.00 N	33.67 -1.01 0.00 N	38.73 -1.11 0.00 N	35.88 -0.95 0.00 N	35.15 -0.97 0.00 N	34.51 -1.51 0.00 N	51.02 -3.02 0.00 N	140.05 -8.17 0.00 N	45.21 -2.70 0.00 N	86.84 -5.02 0.00 N	34.35 -2.05 0.00 N	35.10 -2.09 0.00 N	37.07 -2.25 0.00 N	39.33 -2.30 0.00 N	30.94 -1.26 0.00 N	35.82 -1.03 0.00 N
ALLEGHENY____COGEN 23514	35.48 0.18 0.00 N	33.42 0.04 0.00 N	14.71 -0.08 0.00 N	29.75 -0.12 0.00 N	31.60 -0.05 0.00 N	10.17 0.14 0.00 N	28.76 0.83 0.00 N	33.78 1.50 0.00 N	32.95 1.11 0.00 N	36.30 1.63 0.00 N	41.40 1.56 0.00 N	39.02 1.40 -0.79 N	38.63 1.55 -0.97 N	40.69 1.82 -2.85 N	56.79 2.75 0.00 N	158.63 10.41 0.00 N	49.60 1.70 0.00 N	95.95 4.08 0.00 N	37.82 1.42 0.00 N	38.34 1.15 0.00 N	40.46 1.14 0.00 N	42.85 1.22 0.00 N	33.28 1.08 0.00 N	37.31 0.45 0.00 N
ALTONA_WT_PWR 323606	35.17 -0.13 0.00 N	32.93 -0.45 0.00 N	14.54 -0.26 0.00 N	29.13 -0.74 0.00 N	30.61 -1.04 0.00 N	9.76 -0.27 0.00 N	27.03 -0.90 0.00 N	31.27 -1.01 0.00 N	30.96 -0.88 0.00 N	33.56 -1.11 0.00 N	38.99 -0.85 0.00 N	36.08 -0.75 0.00 N	35.34 -0.78 0.00 N	35.18 -0.85 0.00 N	52.55 -1.49 0.00 N	143.97 -4.26 0.00 N	46.12 -1.78 0.00 N	88.65 -3.22 0.00 N	35.14 -1.26 0.00 N	35.98 -1.21 0.00 N	37.95 -1.37 0.00 N	40.09 -1.54 0.00 N	31.34 -0.86 0.00 N	36.29 -0.57 0.00 N
AMERICAN_REF_FUEL 24010	32.58 -2.72 0.00 N	30.82 -2.56 0.00 N	13.75 -1.05 0.00 N	27.84 -2.03 0.00 N	29.41 -2.24 0.00 N	9.49 -0.55 0.00 N	26.69 -1.25 0.00 N	30.74 -1.53 0.00 N	29.71 -2.13 0.00 N	32.54 -2.13 0.00 N	36.75 -3.09 0.00 N	34.68 -2.84 -0.68 N	34.13 -2.81 -0.82 N	35.91 -2.52 -2.41 N	50.26 -3.78 0.00 N	140.70 -7.52 0.00 N	44.30 -3.60 0.00 N	85.63 -6.24 0.00 N	33.72 -2.68 0.00 N	34.24 -2.95 0.00 N	36.13 -3.19 0.00 N	38.38 -3.25 0.00 N	30.52 -1.68 0.00 N	34.44 -2.42 0.00 N
ARTHUR_KILL_GT_1 23520	38.04 2.74 0.00 N	36.06 2.67 0.00 N	15.83 1.04 0.00 N	31.66 1.79 0.00 N	33.68 2.04 0.00 N	10.72 0.68 0.00 N	30.05 2.11 0.00 N	35.32 3.05 0.00 N	35.29 3.46 0.01 N	38.91 4.24 0.01 N	44.85 5.01 0.01 N	47.71 4.67 -6.21 N	48.03 4.56 -7.35 N	55.63 4.47 -15.13 N	60.26 6.22 0.01 N	164.86 16.65 0.01 N	54.48 5.69 -0.89 N	102.12 10.26 0.01 N	40.68 4.28 0.00 N	41.56 4.37 0.00 N	43.96 4.64 0.00 N	46.63 5.00 0.00 N	35.69 3.49 0.00 N	40.61 3.36 -0.40 N
ARTHUR_KILL_2 23512	38.04 2.74 0.00 N	36.06 2.67 0.00 N	15.83 1.04 0.00 N	31.66 1.79 0.00 N	33.68 2.04 0.00 N	10.72 0.68 0.00 N	30.05 2.11 0.00 N	35.32 3.05 0.00 N	35.29 3.46 0.01 N	38.91 4.24 0.01 N	44.85 5.01 0.01 N	47.71 4.67 -6.21 N	48.03 4.56 -7.35 N	55.63 4.47 -15.13 N	60.26 6.22 0.01 N	164.86 16.65 0.01 N	54.48 5.69 -0.89 N	102.12 10.26 0.01 N	40.68 4.28 0.00 N	41.56 4.37 0.00 N	43.96 4.64 0.00 N	46.63 5.00 0.00 N	35.69 3.49 0.00 N	40.61 3.36 -0.40 N
ARTHUR_KILL_3 23513	37.96 2.67 0.00 N	36.01 2.63 0.00 N	15.81 1.02 0.00 N	31.61 1.74 0.00 N	33.60 1.95 0.00 N	10.68 0.64 0.00 N	29.93 2.00 0.00 N	35.35 3.07 0.00 N	35.30 3.46 0.00 N	38.92 4.25 0.00 N	44.76 4.92 0.00 N	47.63 4.58 -6.22 N	48.00 4.53 -7.35 N	62.22 4.43 -21.76 N	60.27 6.23 0.00 N	164.70 16.48 0.00 N	54.45 5.65 -0.89 N	102.15 10.28 0.00 N	40.57 4.18 0.00 N	41.45 4.25 0.00 N	43.91 4.59 0.00 N	46.49 4.86 0.00 N	35.60 3.40 0.00 N	40.44 3.19 -0.40 N
ASHOKAN____ 23654	38.67 3.38 0.00 N	36.72 3.34 0.00 N	16.16 1.37 0.00 N	32.45 2.58 0.00 N	34.51 2.87 0.00 N	10.99 0.95 0.00 N	30.83 2.90 0.00 N	36.10 3.83 0.00 N	35.75 3.91 0.00 N	39.35 4.68 0.00 N	45.24 5.40 0.00 N	46.83 4.93 -5.07 N	47.14 4.88 -6.14 N	59.11 4.91 -18.18 N	61.04 6.99 0.00 N	166.89 18.66 0.00 N	54.03 6.13 0.00 N	103.42 11.55 0.00 N	40.94 4.54 0.00 N	41.92 4.73 0.00 N	44.50 5.18 0.00 N	47.06 5.44 0.00 N	36.04 3.84 0.00 N	41.16 4.01 -0.29 N
ASTORIA_EAST_ENERGY_CC1 323581	38.06 2.76 0.00 N	36.08 2.70 0.00 N	15.84 1.05 0.00 N	31.64 1.77 0.00 N	33.69 2.05 0.00 N	10.71 0.68 0.00 N	29.98 2.05 0.00 N	35.45 3.17 0.00 N	35.36 3.52 0.00 N	38.91 4.23 0.00 N	44.77 4.92 0.00 N	47.59 4.54 -6.22 N	47.96 4.49 -7.35 N	62.20 4.42 -21.76 N	60.30 6.25 0.00 N	164.53 16.31 0.00 N	54.44 5.62 -0.92 N	101.99 10.12 0.00 N	40.52 4.12 0.00 N	41.37 4.18 0.00 N	43.77 4.45 0.00 N	46.44 4.82 0.00 N	35.64 3.44 0.00 N	40.74 3.49 -0.40 N
ASTORIA_EAST_ENERGY_CC2 323582	38.06 2.77 0.00 N	36.09 2.70 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.05 0.00 N	10.72 0.68 0.00 N	29.99 2.06 0.00 N	35.46 3.18 0.00 N	35.37 3.54 0.00 N	38.92 4.24 0.00 N	44.79 4.95 0.00 N	47.60 4.55 -6.22 N	47.98 4.51 -7.35 N	62.21 4.43 -21.76 N	60.33 6.29 0.00 N	164.62 16.40 0.00 N	54.46 5.64 -0.92 N	102.02 10.15 0.00 N	40.53 4.13 0.00 N	41.39 4.20 0.00 N	43.78 4.46 0.00 N	46.46 4.83 0.00 N	35.64 3.44 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT2_1 24094	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N

ASTORIA_GT2_2 24095	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT2_3 24096	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT2_4 24097	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT3_1 24098	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT3_2 24099	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT3_3 24100	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N
ASTORIA_GT3_4 24101	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62												

	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	38.17 2.88 0.00 N	36.20 2.82 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.82 2.17 0.00 N	10.76 0.73 0.00 N	30.15 2.21 0.00 N	35.57 3.29 0.00 N	35.51 3.67 0.00 N	39.11 4.43 0.00 N	45.06 5.21 0.00 N	47.89 4.84 -6.22 N	48.21 4.74 -7.35 N	62.43 4.65 -21.76 N	60.61 6.57 0.00 N	165.32 17.10 0.00 N	54.67 5.85 -0.92 N	102.43 10.56 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.02 0.00 N	35.75 3.56 0.00 N	40.66 3.40 -0.40 N	
ASTORIA_GT_13 24227	38.17 2.88 0.00 N	36.20 2.82 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.82 2.17 0.00 N	10.76 0.73 0.00 N	30.15 2.21 0.00 N	35.57 3.29 0.00 N	35.51 3.67 0.00 N	39.11 4.43 0.00 N	45.06 5.21 0.00 N	47.89 4.84 -6.22 N	48.21 4.74 -7.35 N	62.43 4.65 -21.76 N	60.61 6.57 0.00 N	165.32 17.10 0.00 N	54.67 5.85 -0.92 N	102.43 10.56 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.02 0.00 N	35.75 3.56 0.00 N	40.66 3.40 -0.40 N	
ASTORIA_GT_5 24106	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
ASTORIA_GT_7 24107	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
ASTORIA_GT_8 24108	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
ASTORIA___2 24149	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
ASTORIA___3 23516	38.17 2.88 0.00 N	36.20 2.82 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.82 2.17 0.00 N	10.76 0.72 0.00 N	30.15 2.21 0.00 N	35.57 3.29 0.00 N	35.51 3.67 0.00 N	39.10 4.43 0.00 N	45.06 5.21 0.00 N	47.89 4.84 -6.22 N	48.21 4.74 -7.35 N	62.43 4.65 -21.76 N	60.61 6.57 0.00 N	165.32 17.10 0.00 N	54.67 5.85 -0.92 N	102.43 10.56 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.02 0.00 N	35.75 3.56 0.00 N	40.66 3.40 -0.40 N	
ASTORIA___4 23517	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
ASTORIA___5 23518	38.08 2.78 0.00 N	36.10 2.72 0.00 N	15.84 1.05 0.00 N	31.66 1.79 0.00 N	33.70 2.06 0.00 N	10.71 0.67 0.00 N	30.00 2.07 0.00 N	35.47 3.19 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.80 4.96 0.00 N	47.62 4.57 -6.22 N	47.99 4.52 -7.35 N	62.23 4.44 -21.76 N	60.35 6.30 0.00 N	164.64 16.42 0.00 N	54.48 5.66 -0.92 N	102.04 10.17 0.00 N	40.55 4.15 0.00 N	41.40 4.22 0.00 N	43.79 4.48 0.00 N	46.47 4.84 0.00 N	35.66 3.46 0.00 N	40.74 3.49 -0.40 N	
AST_ENERGY_2_CC3 323677	38.12 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.74 1.88 0.00 N	33.75 2.11 0.00 N	10.72 0.69 0.00 N	30.09 2.15 0.00 N	35.51 3.24 0.00 N	35.44 3.61 0.00 N	39.08 4.41 0.00 N	44.96 5.11 0.00 N	47.79 4.74 -6.21 N	48.16 4.69 -7.35 N	62.38 4.60 -21.76 N	60.53 6.49 0.00 N	165.38 17.16 0.00 N	54.63 5.84 -0.89 N	102.53 10.66 0.00 N	40.71 4.31 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.95 0.00 N	35.66 3.46 0.00 N	40.53 3.28 -0.40 N	
AST_ENERGY_2_CC4 323678	38.12 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.74 1.88 0.00 N	33.75 2.11 0.00 N	10.72 0.69 0.00 N	30.09 2.15 0.00 N	35.51 3.24 0.00 N	35.44 3.61 0.00 N	39.08 4.41 0.00 N	44.96 5.11 0.00 N	47.79 4.74 -6.21 N	48.16 4.69 -7.35 N	62.38 4.60 -21.76 N	60.53 6.49 0.00 N	165.38 17.16 0.00 N	54.63 5.84 -0.89 N	102.53 10.66 0.00 N	40.71 4.31 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.95 0.00 N	35.66 3.46 0.00 N	40.53 3.28 -0.40 N	
ATHENS_STG_1 23668	36.84 1.55 0.00 N	34.98 1.59 0.00 N	15.41 0.61 0.00 N	30.96 1.10 0.00 N	32.89 1.25 0.00 N	10.43 0.40 0.00 N	29.17 1.23 0.00 N	33.99 1.72 0.00 N	33.70 1.86 0.00 N	37.10 2.43 0.00 N	42.65 2.80 0.00 N	47.50 2.55 -8.11 N	48.48 2.54 -9.83 N	67.62 2.51 -29.09 N	57.37 3.33 0.00 N	156.57 8.35 0.00 N	50.80 2.90 0.00 N	97.22 5.35 0.00 N	38.57 2.18 0.00 N	39.45 2.27 0.00 N	41.76 2.44 0.00 N	44.21 2.58 0.00 N	34.03 1.83 0.00 N	38.41 1.73 0.18 N	
ATHENS_STG_2 23670	36.84 1.55 0.00 N	34.98 1.59 0.00 N	15.41 0.61 0.00 N	30.96 1.10 0.00 N	32.89 1.25 0.00 N	10.43 0.40 0.00 N	29.17 1.23 0.00 N	33.99 1.72 0.00 N	33.70 1.86 0.00 N	37.10 2.43 0.00 N	42.65 2.80 0.00 N	47.50 2.55 -8.11 N	48.48 2.54 -9.83 N	67.62 2.51 -29.09 N	57.37 3.33 0.00 N	156.57 8.35 0.00 N	50.80 2.90 0.00 N	97.22 5.35 0.00 N	38.57 2.18 0.00 N	39.45 2.27 0.00 N	41.76 2.44 0.00 N	44.21 2.58 0.00 N	34.03 1.83 0.00 N	38.41 1.73 0.18 N	
ATHENS_STG_3	36.84	34.98	15.41	30.96	32.89	10.43	29.17	33.99	33.70	37.10	42.65	47.50	48.48	67.62	57.37	156.57	50.80	97.22	38.57	39.45	41.76	44.21	34.03	38.41	

23677	1.55 0.00 N	1.59 0.00 N	0.61 0.00 N	1.10 0.00 N	1.25 0.00 N	0.40 0.00 N	1.23 0.00 N	1.72 0.00 N	1.86 0.00 N	2.43 0.00 N	2.80 0.00 N	2.55 -8.11 N	2.54 -9.83 N	2.51 -29.09 N	3.33 0.00 N	8.35 0.00 N	2.90 0.00 N	5.35 0.00 N	2.18 0.00 N	2.27 0.00 N	2.44 0.00 N	2.58 0.00 N	1.83 0.00 N	1.73 0.18 N
BARRETT_IC_1 23704	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	75.18 4.57 -35.94 N	115.11 5.38 -69.89 N	444.45 4.93 -402.70 N	654.54 4.78 -613.65 N	95.50 4.71 -54.77 N	931.83 6.63 -871.15 N	164.99 16.76 -0.01 N	112.62 5.97 -58.74 N	124.47 10.75 -21.85 N	56.98 4.40 -16.18 N	520.10 4.55 -478.36 N	59.04 4.94 -14.78 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BARRETT_IC_10 23701	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	63.03 4.57 -23.79 N	65.34 5.38 -20.11 N	165.68 4.93 -123.92 N	232.85 4.78 -191.95 N	75.91 4.71 -35.18 N	311.63 6.63 -250.95 N	164.98 16.76 0.00 N	76.28 5.97 -22.40 N	110.89 10.75 -8.28 N	55.08 4.40 -14.28 N	179.42 4.55 -137.68 N	55.41 4.94 -11.15 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BARRETT_IC_11 23702	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	63.03 4.57 -23.79 N	65.34 5.38 -20.11 N	165.68 4.93 -123.92 N	232.85 4.78 -191.95 N	75.91 4.71 -35.18 N	311.63 6.63 -250.95 N	164.98 16.76 0.00 N	76.28 5.97 -22.40 N	110.89 10.75 -8.28 N	55.08 4.40 -14.28 N	179.42 4.55 -137.68 N	55.41 4.94 -11.15 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BARRETT_IC_12 23703	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	63.03 4.57 -23.79 N	65.34 5.38 -20.11 N	165.68 4.93 -123.92 N	232.85 4.78 -191.95 N	75.91 4.71 -35.18 N	311.63 6.63 -250.95 N	164.98 16.76 0.00 N	76.28 5.97 -22.40 N	110.89 10.75 -8.28 N	55.08 4.40 -14.28 N	179.42 4.55 -137.68 N	55.41 4.94 -11.15 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BARRETT_IC_2 23705	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	75.18 4.57 -35.94 N	115.11 5.38 -69.89 N	444.45 4.93 -402.70 N	654.54 4.78 -613.65 N	95.50 4.71 -54.77 N	931.83 6.63 -871.15 N	164.99 16.76 -0.01 N	112.62 5.97 -58.74 N	124.47 10.75 -21.85 N	56.98 4.40 -16.18 N	520.10 4.55 -478.36 N	59.04 4.94 -14.78 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BARRETT_IC_3 23706	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	75.18 4.57 -35.94 N														

BARRETT___2 23546	38.34 3.04 0.00 N	36.71 3.15 -0.18 N	16.06 1.26 -0.01 N	32.98 2.19 -0.92 N	37.25 2.40 -3.21 N	17.48 0.78 -6.67 N	30.21 2.28 0.00 N	49.15 3.41 -13.47 N	117.56 3.75 -81.97 N	63.03 4.57 -23.79 N	65.34 5.38 -20.11 N	165.68 4.93 -123.92 N	232.85 4.78 -191.95 N	75.91 4.71 -35.18 N	311.63 6.63 -250.95 N	164.98 16.76 0.00 N	76.28 5.97 -22.40 N	110.89 10.75 -8.28 N	55.08 4.40 -14.28 N	179.42 4.55 -137.68 N	55.41 4.94 -11.15 N	83.29 5.38 -36.28 N	43.42 3.85 -7.37 N	67.28 3.78 -26.64 N
BEACON___LESR 323632	37.65 2.35 0.00 N	35.42 2.04 0.00 N	15.62 0.83 0.00 N	31.57 1.70 0.00 N	33.52 1.88 0.00 N	10.46 0.43 0.00 N	29.29 1.36 0.00 N	34.03 1.76 0.00 N	33.13 1.30 0.00 N	36.69 2.01 0.00 N	42.32 2.48 0.00 N	39.61 2.21 -0.58 N	38.78 1.96 -0.70 N	40.27 2.18 -2.06 N	57.20 3.16 0.00 N	155.88 7.65 0.00 N	50.78 2.88 0.00 N	96.81 4.94 0.00 N	38.40 2.00 0.00 N	39.25 2.06 0.00 N	41.67 2.36 0.00 N	44.18 2.55 0.00 N	34.20 2.01 0.00 N	39.72 2.81 -0.05 N
BEAVER RIVER___HYD 24048	33.90 -1.40 0.00 N	31.95 -1.44 0.00 N	14.16 -0.63 0.00 N	28.58 -1.29 0.00 N	30.30 -1.35 0.00 N	9.70 -0.34 0.00 N	27.10 -0.83 0.00 N	31.50 -0.77 0.00 N	30.88 -0.96 0.00 N	33.50 -1.17 0.00 N	38.69 -1.16 0.00 N	35.99 -1.05 -0.20 N	35.24 -1.13 -0.25 N	35.72 -0.98 -0.67 N	52.77 -1.27 0.00 N	144.85 -3.37 0.00 N	46.67 -1.23 0.00 N	89.57 -2.30 0.00 N	35.45 -0.95 0.00 N	36.20 -0.99 0.00 N	38.34 -0.98 0.00 N	40.55 -1.08 0.00 N	31.35 -0.85 0.00 N	35.70 -1.16 0.00 N
BEEBEE_GT_13 23619	35.87 0.58 0.00 N	33.87 0.49 0.00 N	15.02 0.23 0.00 N	30.35 0.48 0.00 N	32.15 0.50 0.00 N	10.38 0.34 0.00 N	29.21 1.28 0.00 N	34.18 1.90 0.00 N	33.62 1.78 0.00 N	36.78 2.11 0.00 N	41.82 1.98 0.00 N	39.27 1.91 -0.53 N	38.67 1.91 -0.64 N	40.00 2.07 -1.91 N	57.12 3.08 0.00 N	158.47 10.25 0.00 N	50.27 2.36 0.00 N	96.57 4.70 0.00 N	38.04 1.64 0.00 N	38.66 1.47 0.00 N	40.91 1.59 0.00 N	43.28 1.65 0.00 N	33.62 1.42 0.00 N	37.85 0.99 0.00 N
BETHLEHEM___GRP 23843	37.11 1.81 0.00 N	35.22 1.84 0.00 N	15.52 0.73 0.00 N	31.26 1.39 0.00 N	33.19 1.55 0.00 N	10.36 0.32 0.00 N	28.84 0.90 0.00 N	33.29 1.02 0.00 N	32.48 0.64 0.00 N	35.66 0.99 0.00 N	41.04 1.19 0.00 N	38.39 1.10 -0.46 N	37.81 1.13 -0.56 N	38.89 1.20 -1.66 N	55.72 1.68 0.00 N	152.14 3.92 0.00 N	49.36 1.45 0.00 N	94.59 2.73 0.00 N	37.42 1.02 0.00 N	38.25 1.06 0.00 N	40.59 1.28 0.00 N	43.04 1.42 0.00 N	33.42 1.23 0.00 N	39.01 2.11 -0.05 N
BETHLEHEM___GS1 323560	37.11 1.81 0.00 N	35.22 1.84 0.00 N	15.52 0.73 0.00 N	31.26 1.39 0.00 N	33.19 1.55 0.00 N	10.36 0.32 0.00 N	28.84 0.90 0.00 N	33.29 1.02 0.00 N	32.48 0.64 0.00 N	35.66 0.99 0.00 N	41.04 1.19 0.00 N	38.39 1.10 -0.46 N	37.81 1.13 -0.56 N	38.89 1.20 -1.66 N	55.72 1.68 0.00 N	152.14 3.92 0.00 N	49.36 1.45 0.00 N	94.59 2.73 0.00 N	37.42 1.02 0.00 N	38.25 1.06 0.00 N	40.59 1.28 0.00 N	43.04 1.42 0.00 N	33.42 1.23 0.00 N	39.01 2.11 -0.05 N
BETHLEHEM___GS2 323561	37.11 1.81 0.00 N	35.22 1.84 0.00 N	15.52 0.73 0.00 N	31.26 1.39 0.00 N	33.19 1.55 0.00 N	10.36 0.32 0.00 N	28.84 0.90 0.00 N	33.29 1.02 0.00 N	32.48 0.64 0.00 N	35.66 0.99 0.00 N	41.04 1.19 0.00 N	38.39 1.10 -0.46 N	37.81 1.13 -0.56 N	38.89 1.20 -1.66 N	55.72 1.68 0.00 N	152.14 3.92 0.00 N	49.36 1.45 0.00 N	94.59 2.73 0.00 N	37.42 1.02 0.00 N	38.25 1.06 0.00 N	40.59 1.28 0.00 N	43.04 1.42 0.00 N	33.42 1.23 0.00 N	39.01 2.11 -0.05 N
BETHLEHEM___GS3 323562	37.11 1.81 0.00 N	35.22 1.84 0.00 N	15.52 0.73 0.00 N	31.26 1.39 0.00 N	33.19 1.55 0.00 N	10.36 0.32 0.00 N	28.84 0.90 0.00 N	33.29 1.02 0.00 N	32.48 0.64 0.00 N	35.66 0.99 0.00 N	41.04 1.19 0.00 N	38.39 1.10 -0.46 N	37.81 1.13 -0.56 N	38.89 1.20 -1.66 N	55.72 1.68 0.00 N	152.14 3.92 0.00 N	49.36 1.45 0.00 N	94.59 2.73 0.00 N	37.42 1.02 0.00 N	38.25 1.06 0.00 N	40.59 1.28 0.00 N	43.04 1.42 0.00 N	33.42 1.23 0.00 N	39.01 2.11 -0.05 N
BETHLEHEM___STEEL 23779	33.24 -2.06 0.00 N	31.44 -1.94 0.00 N	13.95 -0.85 0.00 N	28.23 -1.64 0.00 N	29.85 -1.79 0.00 N	9.62 -0.42 0.00 N	27.13 -0.81 0.00 N	31.49 -0.78 0.00 N	30.48 -1.36 0.00 N	33.45 -1.22 0.00 N	37.94 -1.90 0.00 N	35.82 -1.75 -0.74 N	35.34 -1.67 -0.89 N	37.25 -1.39 -2.62 N	51.96 -2.08 0.00 N	144.28 -3.94 0.00 N	45.36 -2.54 0.00 N	87.65 -4.22 0.00 N	34.48 -1.92 0.00 N	35.05 -2.14 0.00 N	37.00 -2.32 0.00 N	39.25 -2.38 0.00 N	31.04 -1.16 0.00 N	34.97 -1.88 0.00 N
BETHPAGE_CC_5 323564	38.51 3.22 0.00 N	36.88 3.32 -0.18 N	16.14 1.34 -0.01 N	33.12 2.33 -0.92 N	37.41 2.56 -3.21 N	17.53 0.82 -6.67 N	30.32 2.39 0.00 N	49.32 3.58 -13.47 N	44.77 3.90 -9.03 N	42.43 4.66 -3.09 N	51.32 5.54 -5.94 N	81.69 5.06 -39.79 N	112.94 4.95 -71.87 N	70.38 4.75 -29.60 N	135.25 6.74 -74.46 N	165.23 17.00 0.00 N	65.97 6.01 -12.06 N	107.21 10.92 -4.42 N	54.73 4.59 -13.74 N	82.68 4.80 -40.69 N	54.57 5.14 -10.12 N	83.50 5.59 -36.28 N	37.01 4.10 -0.71 N	67.46 3.96 -26.64 N
BINGHAMTON___COGEN 23790	35.63 0.33 0.00 N	33.86 0.48 0.00 N	14.88 0.09 0.00 N	30.03 0.16 0.00 N	31.88 0.24 0.00 N	10.15 0.11 0.00 N	28.58 0.65 0.00 N	33.41 1.13 0.00 N	33.11 1.27 0.00 N	36.65 1.97 0.00 N	42.14 2.30 0.00 N	40.42 2.01 -1.57 N	40.04 2.02 -1.91 N	43.78 2.12 -5.63 N	56.83 2.79 0.00 N	155.13 6.91 0.00 N	50.01 2.11 0.00 N	95.91 4.04 0.00 N	37.96 1.56 0.00 N	38.78 1.59 0.00 N	41.01 1.69 0.00 N	43.27 1.64 0.00 N	33.09 0.89 0.00 N	37.50 0.63 -0.01 N
BLACK RIVER___HYD 24047	34.12 -1.18 0.00 N	32.14 -1.24 0.00 N	14.22 -0.57 0.00 N	28.71 -1.16 0.00 N	30.45 -1.20 0.00 N	9.77 -0.27 0.00 N	27.41 -0.52 0.00 N	32.02 -0.26 0.00 N	31.49 -0.34 0.00 N	34.33 -0.35 0.00 N	39.64 -0.20 0.00 N	36.88 -0.21 -0.26 N	36.17 -0.27 -0.31 N	36.72 -0.19 -0.89 N	53.83 -0.21 0.00 N	147.82 -0.40 0.00 N	47.58 -0.32 0.00 N	91.32 -0.55 0.00 N	36.09 -0.30 0.00 N	36.83 -0.36 0.00 N	39.05 -0.27 0.00 N	41.29 -0.33 0.00 N	31.79 -0.41 0.00 N	36.04 -0.82 0.00 N
BLISS_WT_PWR 323608	35.03 -0.27 0.00 N	32.23 -1.15 0.00 N	13.94 -0.85 0.00 N	28.52 -1.35 0.00 N	30.66 -0.98 0.00 N	9.47 -0.56 0.00 N	26.99 -0.95 0.00 N	31.73 -0.54 0.00 N	30.78 -1.06 0.00 N	34.06 -0.62 0.00 N	40.01 0.17 0.00 N	38.03 0.37 -0.82 N	37.05 -0.04 -0.97 N	39.45 0.56 -2.86 N	54.45 0.40 0.00 N	151.83 3.61 0.00 N	47.81 -0.09 0.00 N	92.32 0.46 0.00 N	36.00 -0.40 0.00 N	36.56 -0.63 0.00 N	38.89 -0.43 0.00 N	41.26 -0.37 0.00 N	32.48 0.28 0.00 N	36.34 -0.52 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.77 1.47 0.00 N	34.89 1.51 0.00 N	15.39 0.59 0.00 N	30.97 1.11 0.00 N	32.92 1.27 0.00 N	10.36 0.32 0.00 N	28.81 0.87 0.00 N	33.31 1.04 0.00 N	32.88 1.04 0.00 N	36.06 1.38 0.00 N	41.44 1.59 0.00 N	38.55 1.44 -0.27 N	37.90 1.45 -0.33 N	38.45 1.45 -0.98 N	55.89 1.85 0.00 N	152.63 4.41 0.00 N	49.53 1.63 0.00 N	94.90 3.03 0.00 N	37.60 1.20 0.00 N	38.45 1.26 0.00 N	40.79 1.47 0.00 N	43.28 1.65 0.00 N	33.49 1.29 0.00 N	38.48 1.57 -0.05 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	36.74 1.45 0.00 N	34.86 1.48 0.00 N	15.37 0.58 0.00 N	30.95 1.09 0.00 N	32.87 1.23 0.00 N	10.34 0.31 0.00 N	28.83 0.90 0.00 N	33.32 1.05 0.00 N	32.87 1.04 0.00 N	36.07 1.39 0.00 N	41.47 1.62 0.00 N	38.31 1.48 0.00 N	37.60 1.48 0.00 N	37.52 1.49 0.00 N	55.95 1.91 0.00 N	152.79 4.57 0.00 N	49.56 1.65 0.00 N	94.97 3.11 0.00 N	37.61 1.21 0.00 N	38.46 1.27 0.00 N	40.80 1.48 0.00 N	43.28 1.65 0.00 N	33.52 1.32 0.00 N	38.53 1.64 -0.03 N	
BORALEX_4TH_BRANCH 23824	36.82 1.52 0.00 N	34.89 1.51 0.00 N	15.39 0.60 0.00 N	31.07 1.20 0.00 N	33.07 1.42 0.00 N	10.46 0.43 0.00 N	29.19 1.26 0.00 N	33.80 1.53 0.00 N	33.43 1.59 0.00 N	36.80 2.12 0.00 N	42.26 2.42 0.00 N	39.56 2.10 -0.63 N	39.00 2.12 -0.76 N	40.38 2.11 -2.25 N	57.07 3.03 0.00 N	155.37 7.15 0.00 N	50.29 2.39 0.00 N	96.68 4.81 0.00 N	38.15 1.75 0.00 N	39.08 1.89 0.00 N	41.41 2.09 0.00 N	43.81 2.18 0.00 N	33.86 1.66 0.00 N	38.68 1.76 -0.06 N	
BOWLINE___1 23526	37.84 2.55 0.00 N	35.93 2.55 0.00 N	15.78 0.99 0.00 N	31.58 1.71 0.00 N	33.56 1.92 0.00 N	10.67 0.63 0.00 N	29.90 1.96 0.00 N	35.15 2.87 0.00 N	35.03 3.19 0.00 N	38.60 3.93 0.00 N	44.40 4.56 0.00 N	46.91 4.19 -5.89 N	47.39 4.13 -7.15 N	61.25 4.08 -21.15 N	59.75 5.70 0.00 N	163.20 14.97 0.00 N	52.97 5.10 0.04 N	101.26 9.39 0.00 N	40.20 3.80 0.00 N	41.10 3.91 0.00 N	43.51 4.19 0.00 N	46.06 4.43 0.00 N	35.28 3.08 0.00 N	40.12 2.88 -0.38 N	
BOWLINE___2 23595	37.84 2.55 0.00 N	35.93 2.55 0.00 N	15.79 0.99 0.00 N	31.58 1.72 0.00 N	33.57 1.92 0.00 N	10.67 0.63 0.00 N	29.90 1.96 0.00 N	35.15 2.88 0.00 N	35.03 3.19 0.00 N	38.60 3.93 0.00 N	44.40 4.56 0.00 N	46.91 4.19 -5.89 N	47.39 4.13 -7.15 N	61.26 4.08 -21.15 N	59.75 5.70 0.00 N	163.23 15.01 0.00 N	52.98 5.12 0.04 N	101.30 9.43 0.00 N	40.21 3.81 0.00 N	41.11 3.92 0.00 N	43.51 4.19 0.00 N	46.06 4.44 0.00 N	35.28 3.08 0.00 N	40.13 2.89 -0.38 N	
BROOKHAVEN___DRP 24191	37.92 2.63 0.00 N	36.53 2.96 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.35 2.49 -3.21 N	17.47 0.77 -6.67 N	29.87 1.94 0.00 N	49.01 3.27 -13.47 N	40.00 3.57 -4.59 N	40.15 4.40 -1.08 N	47.10 5.27 -1.99 N	59.08 4.84 -17.41 N	79.34 4.78 -38.44 N	68.60 4.52 -28.05 N	85.88 6.53 -25.31 N	164.10 15.88 0.00 N	62.83 5.75 -9.18 N	105.49 10.28 -3.34 N	54.43 4.44 -13.59 N	55.55 4.68 -13.68 N	54.27 5.12 -9.83 N	83.35 5.45 -36.28 N	36.35 3.84 -0.31 N	66.98 3.48 -26.64 N	
BROOKLYN_NAVY_YARD 23515	38.05 2.76 0.00 N	36.11 2.72 0.00 N	15.85 1.06 0.00 N	31.67 1.80 0.00 N	33.65 2.01 0.00 N	10.70 0.67 0.00 N	30.01 2.08 0.00 N	35.41 3.14 0.00 N	35.34 3.50 0.00 N	38.97 4.30 0.00 N	44.80 4.96 -6.21 N	47.67 4.62 -7.35 N	48.04 4.57 -21.76 N	62.27 4.48 0.00 N	60.38 6.33 0.00 N	164.89 16.67 0.00 N	54.50 5.71 -0.89 N	102.26 10.39 0.00 N	40.61 4.21 0.00 N	41.49 4.30 0.00 N	43.92 4.60 0.00 N	46.49 4.87 0.00 N	35.61 3.41 0.00 N	40.50 3.24 -0.40 N	
BROOKLYN___ARMY_DRP 323595	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
BROOME___LFGE 323600	35.63 0.33 0.00 N	33.86 0.48 0.00 N	14.88 0.09 0.00 N	30.03 0.16 0.00 N	31.88 0.24 0.00 N	10.15 0.11 0.00 N	28.58 0.65 0.00 N	33.41 1.13 0.00 N	33.11 1.27 0.00 N	36.65 1.97 0.00 N	42.14 2.30 0.00 N	40.42 2.01 -1.57 N	40.04 2.02 -1.91 N	43.78 2.12 -5.63 N	56.83 2.79 0.00 N	155.13 6.91 0.00 N	50.01 2.11 0.00 N	95.91 4.04 0.00 N	37.96 1.56 0.00 N	38.78 1.59 0.00 N	41.01 1.69 0.00 N	43.27 1.64 0.00 N	33.09 0.89 0.00 N	37.50 0.63 -0.01 N	
BURROWS___LYONSDAL 23803	34.62 -0.67 0.00 N	32.64 -0.74 0.00 N	14.46 -0.34 0.00 N	29.17 -0.70 0.00 N	30.93 -0.72 0.00 N	9.87 -0.17 0.00 N	27.60 -0.33 0.00 N	32.09 -0.18 0.00 N	31.60 -0.24 0.00 N	34.37 -0.30 0.00 N	39.59 -0.25 0.00 N	36.62 -0.21 0.00 N	35.87 -0.25 0.00 N	35.88 -0.15 0.00 N	54.00 -0.04 0.00 N	148.26 0.04 0.00 N	47.80 -0.10 0.00 N	91.72 -0.15 0.00 N	36.31 -0.09 0.00 N	37.06 -0.13 0.00 N	39.23 -0.08 0.00 N	41.49 -0.14 0.00 N	31.99 -0.20 0.00 N	36.40 -0.46 0.00 N	
CAITHNESS_CC_1 323624	37.96 2.66 0.00 N	36.52 2.96 -0.18 N	16.04 1.24 -0.01 N	32.93 2.15 -0.92 N	37.31 2.46 -3.21 N	17.47 0.76 -6.67 N	29.89 1.96 0.00 N	49.01 3.27 -13.47 N	40.00 3.58 -4.58 N	40.15 4.39 -1.08 N	47.09 5.26 -1.99 N	59.03 4.84 -17.36 N	79.26 4.77 -38.37 N	68.58 4.51 -28.04 N	85.75 6.50 -25.21 N	164.05 15.83 0.00 N	62.80 5.73 -9.17 N	105.48 10.27 -3.34 N	54.42 4.43 -13.59 N	55.48 4.66 -13.63 N	54.23 5.08 -9.83 N	83.32 5.42 -36.28 N	36.35 3.85 -0.31 N	67.00 3.50 -26.64 N	
CALPINE_BETH_PAGE_GT4 24209	38.58 3.29 0.00 N	36.93 3.37 -0.18 N	16.15 1.35 -0.01 N	33.16 2.38 -0.92 N	37.47 2.61 -3.21 N	17.55 0.84 -6.67 N	30.38 2.45 0.00 N	49.38 3.63 -13.47 N	46.12 3.97 -10.31 N	43.12 4.78 -3.66 N	52.54 5.67 -7.03 N	88.02 5.19 -46.00 N	122.30 5.06 -81.13 N	70.87 4.82 -30.03 N	148.94 6.82 -88.08 N	165.56 17.33 0.00 N	66.89 6.14 -12.86 N	107.76 11.18 -4.71 N	54.92 4.74 -13.78 N	90.30 4.95 -48.17 N	54.83 5.31 -10.20 N	83.65 5.74 -36.28 N	37.18 4.15 -0.83 N	67.52 4.02 -26.64 N	
CALPINE_BETH_PAGE_GT_4 323586	38.58 3.29 0.00 N	36.93 3.37 -0.18 N	16.15 1.35 -0.01 N	33.16 2.38 -0.92 N	37.47 2.61 -3.21 N	17.55 0.84 -6.67 N	30.38 2.45 0.00 N	49.38 3.63 -13.47 N	46.12 3.97 -10.31 N	43.12 4.78 -3.66 N	52.54 5.67 -7.03 N	88.02 5.19 -46.00 N	122.30 5.06 -81.13 N	70.87 4.82 -30.03 N	148.94 6.82 -88.08 N	165.56 17.33 0.00 N	66.89 6.14 -12.86 N	107.76 11.18 -4.71 N	54.92 4.74 -13.78 N	90.30 4.95 -48.17 N	54.83 5.31 -10.20 N	83.65 5.74 -36.28 N	37.18 4.15 -0.83 N	67.52 4.02 -26.64 N	
CALPINE_BP_GT1 23823	38.58 3.29 0.00 N	36.93 3.37 -0.18 N	16.15 1.35 -0.01 N	33.16 2.38 -0.92 N	37.47 2.61 -3.21 N	17.55 0.84 -6.67 N	30.38 2.45 0.00 N	49.38 3.63 -13.47 N	46.12 3.97 -10.31 N	43.12 4.78 -3.66 N	52.54 5.67 -7.03 N	88.02 5.19 -46.00 N	122.30 5.06 -81.13 N	70.87 4.82 -30.03 N	148.94 6.82 -88.08 N	165.56 17.33 0.00 N	66.89 6.14 -12.86 N	107.76 11.18 -4.71 N	54.92 4.74 -13.78 N	90.30 4.95 -48.17 N	54.83 5.31 -10.20 N	83.65 5.74 -36.28 N	37.18 4.15 -0.83 N	67.52 4.02 -26.64 N	
CALSPAN___DRP	33.24	31.44	13.95	28.23	29.85	9.62	27.13	31.49	30.48	33.45	37.94	35.82	35.34	37.25	51.96	144.28	45.36	87.65	34.48	35.05	37.00	39.25	31.04	34.97	

24200	-2.06 0.00 N	-1.94 0.00 N	-0.85 0.00 N	-1.64 0.00 N	-1.79 0.00 N	-0.42 0.00 N	-0.81 0.00 N	-0.78 0.00 N	-1.36 0.00 N	-1.22 0.00 N	-1.90 0.00 N	-1.75 -0.74 N	-1.67 -0.89 N	-1.39 -2.62 N	-2.08 0.00 N	-3.94 0.00 N	-2.54 0.00 N	-4.22 0.00 N	-1.92 0.00 N	-2.14 0.00 N	-2.32 0.00 N	-2.38 0.00 N	-1.16 0.00 N	-1.88 0.00 N
CANDIGU_WT_PWR 323617	34.65 -0.65 0.00 N	33.07 -0.31 0.00 N	14.45 -0.34 0.00 N	29.23 -0.64 0.00 N	31.09 -0.56 0.00 N	9.96 -0.08 0.00 N	28.16 0.23 0.00 N	33.25 0.98 0.00 N	32.08 0.25 0.00 N	35.50 0.83 0.00 N	40.70 0.86 0.00 N	38.61 0.74 -1.04 N	38.31 0.92 -1.27 N	40.99 1.22 -3.75 N	55.87 1.83 0.00 N	157.42 9.19 0.00 N	48.91 1.01 0.00 N	95.03 3.16 0.00 N	37.40 1.00 0.00 N	38.04 0.85 0.00 N	40.21 0.89 0.00 N	42.38 0.75 0.00 N	32.60 0.41 0.00 N	36.74 -0.12 0.00 N
CARR STREET_E_SYR 24060	34.99 -0.30 0.00 N	33.14 -0.24 0.00 N	14.66 -0.14 0.00 N	29.56 -0.30 0.00 N	31.37 -0.28 0.00 N	9.99 -0.04 0.00 N	27.99 0.06 0.00 N	32.53 0.25 0.00 N	32.14 0.30 0.00 N	35.15 0.48 0.00 N	40.34 0.50 0.00 N	37.70 0.45 -0.41 N	37.08 0.46 -0.50 N	38.05 0.56 -1.47 N	54.88 0.84 0.00 N	151.01 2.78 0.00 N	48.63 0.72 0.00 N	93.27 1.41 0.00 N	36.89 0.49 0.00 N	37.63 0.44 0.00 N	39.74 0.42 0.00 N	41.98 0.35 0.00 N	32.38 0.18 0.00 N	36.79 -0.07 0.00 N
CARTHAGE___PAPER 23857	34.04 -1.26 0.00 N	32.06 -1.33 0.00 N	14.21 -0.59 0.00 N	28.66 -1.21 0.00 N	30.39 -1.25 0.00 N	9.74 -0.30 0.00 N	27.29 -0.65 0.00 N	31.80 -0.47 0.00 N	31.25 -0.59 0.00 N	34.01 -0.66 0.00 N	39.28 -0.57 0.00 N	36.54 -0.53 -0.24 N	35.82 -0.60 -0.30 N	36.35 -0.83 0.00 N	53.38 -0.66 0.00 N	146.57 -1.65 0.00 N	47.19 -0.71 0.00 N	90.57 -1.30 0.00 N	35.82 -0.58 0.00 N	36.56 -0.63 0.00 N	38.75 -0.57 0.00 N	40.99 -0.64 0.00 N	31.60 -0.60 0.00 N	35.90 -0.95 0.00 N
CE_DUNWOOD___DRP 24194	37.93 2.63 0.00 N	36.00 2.62 0.00 N	15.81 1.02 0.00 N	31.65 1.79 0.00 N	33.63 1.99 0.00 N	10.69 0.65 0.00 N	29.96 2.03 0.00 N	35.27 2.99 0.00 N	35.16 3.32 0.00 N	38.76 4.08 0.00 N	44.60 4.75 0.00 N	47.26 4.38 -6.05 N	47.78 4.32 -7.34 N	62.01 4.27 -21.72 N	60.04 6.00 0.00 N	163.95 15.73 0.00 N	53.20 5.35 0.06 N	101.73 9.86 0.00 N	40.38 3.98 0.00 N	41.27 4.08 0.00 N	43.69 4.37 0.00 N	46.24 4.62 0.00 N	35.42 3.22 0.00 N	40.29 3.03 -0.40 N
CE_MILLWOOD___DRP 24193	37.86 2.56 0.00 N	35.94 2.55 0.00 N	15.79 1.00 0.00 N	31.60 1.73 0.00 N	33.57 1.92 0.00 N	10.67 0.64 0.00 N	29.91 1.98 0.00 N	35.18 2.91 0.00 N	35.06 3.23 0.00 N	38.65 3.98 0.00 N	44.47 4.62 0.00 N	47.11 4.26 -6.03 N	47.63 4.20 -7.31 N	61.80 4.14 -21.64 N	59.85 5.81 0.00 N	163.46 15.23 0.00 N	53.05 5.19 0.05 N	101.44 9.57 0.00 N	40.27 3.87 0.00 N	41.15 3.97 0.00 N	43.57 4.25 0.00 N	46.11 4.48 0.00 N	35.32 3.12 0.00 N	40.19 2.94 -0.39 N
CE_NYC2_DRP 24202	38.19 2.90 0.00 N	36.21 2.83 0.00 N	15.90 1.10 0.00 N	31.80 1.93 0.00 N	33.83 2.19 0.00 N	10.76 0.73 0.00 N	30.16 2.23 0.00 N	35.59 3.32 0.00 N	35.55 3.71 0.00 N	39.16 4.48 0.00 N	45.10 5.25 0.00 N	47.94 4.89 -6.22 N	48.26 4.79 -7.35 N	62.47 4.69 -21.76 N	60.68 6.64 0.00 N	165.53 17.31 0.00 N	54.73 5.91 -0.92 N	102.58 10.71 0.00 N	40.81 4.41 0.00 N	41.71 4.52 0.00 N	44.11 4.79 0.00 N	46.68 5.05 0.00 N	35.78 3.58 0.00 N	40.67 3.41 -0.40 N
CE_NYC_DRP 24195	38.15 2.86 0.00 N	36.19 2.80 0.00 N	15.89 1.10 0.00 N	31.77 1.91 0.00 N	33.78 2.14 0.00 N	10.74 0.70 0.00 N	30.12 2.19 0.00 N	35.55 3.27 0.00 N	35.48 3.64 0.00 N	39.14 4.47 0.00 N	45.04 5.20 0.00 N	47.86 4.82 -6.21 N	48.23 4.76 -7.35 N	62.47 4.68 -21.76 N	60.67 6.63 0.00 N	165.74 17.52 0.00 N	54.74 5.96 -0.88 N	102.75 10.89 0.00 N	40.79 4.39 0.00 N	41.67 4.48 0.00 N	44.11 4.80 0.00 N	46.66 5.03 0.00 N	35.71 3.51 0.00 N	40.59 3.33 -0.40 N
CHAFFEE___LFGE 323603	36.22 0.92 0.00 N	34.06 0.67 0.00 N	14.77 -0.02 0.00 N	30.00 0.14 0.00 N	32.04 0.40 0.00 N	9.93 -0.11 0.00 N	28.18 0.24 0.00 N	33.60 1.33 0.00 N	33.16 1.32 0.00 N	36.76 2.09 0.00 N	42.40 2.56 0.00 N	39.92 2.18 -0.90 N	38.87 1.70 -1.05 N	41.22 2.10 -3.09 N	53.25 -0.79 0.00 N	145.09 -3.13 0.00 N	45.46 -2.44 0.00 N	87.87 -4.00 0.00 N	34.54 -1.86 0.00 N	35.19 -2.00 0.00 N	37.17 -2.15 0.00 N	39.47 -2.16 0.00 N	31.25 -0.95 0.00 N	35.11 -1.75 0.00 N
CHATEAUG_WT_PWR 323614	34.94 -0.36 0.00 N	32.72 -0.66 0.00 N	14.47 -0.32 0.00 N	28.95 -0.91 0.00 N	30.38 -1.26 0.00 N	9.70 -0.33 0.00 N	26.84 -1.09 0.00 N	31.08 -1.19 0.00 N	30.75 -1.09 0.00 N	33.35 -1.33 0.00 N	38.78 -1.06 0.00 N	35.89 -0.94 0.00 N	35.17 -0.95 0.00 N	34.99 -1.04 0.00 N	52.26 -1.79 0.00 N	143.24 -4.99 0.00 N	45.97 -1.93 0.00 N	88.36 -3.50 0.00 N	35.02 -1.38 0.00 N	35.82 -1.37 0.00 N	37.78 -1.54 0.00 N	39.94 -1.70 0.00 N	31.17 -1.03 0.00 N	36.14 -0.72 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.91 -0.39 0.00 N	32.70 -0.68 0.00 N	14.49 -0.30 0.00 N	29.09 -0.78 0.00 N	30.58 -1.06 0.00 N	9.76 -0.27 0.00 N	26.98 -0.95 0.00 N	31.13 -1.14 0.00 N	30.65 -1.18 0.00 N	33.15 -1.53 0.00 N	38.45 -1.39 0.00 N	35.61 -1.22 0.00 N	34.85 -1.27 0.00 N	34.79 -1.23 0.00 N	52.08 -1.97 0.00 N	142.74 -5.49 0.00 N	45.89 -2.02 0.00 N	88.21 -3.66 0.00 N	34.96 -1.44 0.00 N	35.75 -1.44 0.00 N	37.72 -1.60 0.00 N	39.90 -1.73 0.00 N	31.14 -1.06 0.00 N	36.11 -0.75 0.00 N
CHAUTAUQUA___LFGE 323629	33.64 -1.66 0.00 N	31.99 -1.40 0.00 N	14.04 -0.76 0.00 N	28.42 -1.45 0.00 N	30.14 -1.51 0.00 N	9.65 -0.39 0.00 N	27.38 -0.55 0.00 N	32.30 0.03 0.00 N	31.35 -0.49 0.00 N	34.53 -0.15 0.00 N	39.46 -0.38 0.00 N	37.12 -0.57 -0.87 N	36.75 -0.40 -1.04 N	38.86 -0.22 -3.05 N	53.81 -0.24 0.00 N	149.20 0.97 0.00 N	46.73 -1.17 0.00 N	90.28 -1.59 0.00 N	35.48 -0.92 0.00 N	36.10 -1.09 0.00 N	38.17 -1.15 0.00 N	40.35 -1.28 0.00 N	31.42 -0.78 0.00 N	35.46 -1.40 0.00 N
CH_MIDHUDSON___DRP 24192	37.78 2.48 0.00 N	35.86 2.47 0.00 N	15.76 0.97 0.00 N	31.58 1.72 0.00 N	33.56 1.92 0.00 N	10.65 0.61 0.00 N	29.84 1.90 0.00 N	35.01 2.74 0.00 N	34.84 3.01 0.00 N	38.41 3.73 0.00 N	44.16 4.32 0.00 N	45.90 3.94 -5.13 N	46.24 3.91 -6.21 N	58.28 3.87 -18.39 N	59.45 5.41 0.00 N	162.16 13.94 0.00 N	52.68 4.78 0.00 N	100.69 8.82 0.00 N	39.99 3.59 0.00 N	40.91 3.72 0.00 N	43.29 3.98 0.00 N	45.84 4.22 0.00 N	35.18 2.98 0.00 N	40.03 2.85 -0.33 N
CH_MISC_IPPS 23765	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 N

CH_RES_BVR_FALLS 23983	34.65 -0.65 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.11 -0.76 0.00 N	30.86 -0.78 0.00 N	9.82 -0.21 0.00 N	27.31 -0.62 0.00 N	31.52 -0.75 0.00 N	31.11 -0.72 0.00 N	33.78 -0.90 0.00 N	38.98 -0.86 0.00 N	36.05 -0.79 0.00 N	35.31 -0.81 0.00 N	35.21 -0.81 0.00 N	52.95 -1.09 0.00 N	145.63 -2.60 0.00 N	47.14 -0.76 0.00 N	90.46 -1.41 0.00 N	35.93 -0.47 0.00 N	36.71 -0.49 0.00 N	38.81 -0.51 0.00 N	41.04 -0.59 0.00 N	31.83 -0.37 0.00 N	36.54 -0.32 0.00 N
CH_RES_NIAGARA 23895	32.50 -2.79 0.00 N	30.76 -2.62 0.00 N	13.74 -1.06 0.00 N	27.83 -2.04 0.00 N	29.36 -2.28 0.00 N	9.48 -0.56 0.00 N	26.63 -1.30 0.00 N	30.64 -1.63 0.00 N	29.61 -2.23 0.00 N	32.40 -2.28 0.00 N	36.56 -3.28 0.00 N	34.50 -3.01 -0.67 N	33.94 -3.00 -0.81 N	35.68 -2.73 -2.39 N	49.95 -4.09 0.00 N	139.98 -8.25 0.00 N	44.08 -3.82 0.00 N	85.20 -6.67 0.00 N	33.56 -2.85 0.00 N	34.08 -3.11 0.00 N	35.94 -3.38 0.00 N	38.20 -3.43 0.00 N	30.41 -1.79 0.00 N	34.34 -2.52 0.00 N
CH_RES_SYRACUSE 23985	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 0.00 N	37.81 0.52 -0.46 N	37.11 0.44 -0.56 N	38.05 0.38 -1.64 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N
CLINTON_WT_PWR 323605	34.94 -0.36 0.00 N	32.72 -0.66 0.00 N	14.47 -0.32 0.00 N	28.95 -0.91 0.00 N	30.38 -1.26 0.00 N	9.70 -0.33 0.00 N	26.84 -1.09 0.00 N	31.08 -1.19 0.00 N	30.75 -1.09 0.00 N	33.35 -1.33 0.00 N	38.78 -1.06 0.00 N	35.89 -0.94 0.00 N	35.17 -0.95 0.00 N	34.99 -1.04 0.00 N	52.26 -1.79 0.00 N	143.24 -4.99 0.00 N	45.97 -1.93 0.00 N	88.36 -3.50 0.00 N	35.02 -1.38 0.00 N	35.82 -1.37 0.00 N	37.78 -1.54 0.00 N	39.94 -1.70 0.00 N	31.17 -1.03 0.00 N	36.14 -0.72 0.00 N
CLINTON__LFGE 323618	35.23 -0.06 0.00 N	33.01 -0.37 0.00 N	14.58 -0.22 0.00 N	29.18 -0.69 0.00 N	30.68 -0.97 0.00 N	9.78 -0.26 0.00 N	27.08 -0.85 0.00 N	31.37 -0.90 0.00 N	31.03 -0.80 0.00 N	33.63 -1.04 0.00 N	39.03 -0.81 0.00 N	36.12 -0.71 0.00 N	35.41 -0.71 0.00 N	35.26 -0.76 0.00 N	52.69 -1.36 0.00 N	144.37 -3.86 0.00 N	46.20 -1.70 0.00 N	88.76 -3.11 0.00 N	35.20 -1.20 0.00 N	36.04 -1.14 0.00 N	38.02 -1.30 0.00 N	40.15 -1.48 0.00 N	31.38 -0.82 0.00 N	36.33 -0.53 0.00 N
COLONIE_LFGE__ 323577	37.09 1.80 0.00 N	35.15 1.77 0.00 N	15.50 0.70 0.00 N	31.24 1.38 0.00 N	33.23 1.58 0.00 N	10.47 0.43 0.00 N	29.22 1.29 0.00 N	33.86 1.58 0.00 N	33.29 1.45 0.00 N	36.57 1.90 0.00 N	42.06 2.22 0.00 N	39.42 2.02 -0.57 N	38.87 2.05 -0.70 N	40.20 2.11 -2.06 N	57.11 3.07 0.00 N	155.84 7.61 0.00 N	50.48 2.58 0.00 N	96.97 5.10 0.00 N	38.25 1.85 0.00 N	39.12 1.93 0.00 N	41.51 2.19 0.00 N	43.97 2.34 0.00 N	34.00 1.80 0.00 N	39.19 2.27 -0.06 N
CORNELL____ 23752	35.47 0.17 0.00 N	33.66 0.27 0.00 N	14.85 0.06 0.00 N	29.96 0.10 0.00 N	31.79 0.15 0.00 N	10.14 0.10 0.00 N	28.52 0.59 0.00 N	33.38 1.10 0.00 N	33.05 1.21 0.00 N	36.25 1.58 0.00 N	41.39 1.55 0.00 N	39.16 1.39 -0.94 N	38.60 1.35 -1.14 N	40.83 1.45 -3.36 N	55.95 1.90 0.00 N	154.32 6.09 0.00 N	49.39 1.48 0.00 N	94.80 2.94 0.00 N	37.60 1.20 0.00 N	38.33 1.14 0.00 N	40.48 1.16 0.00 N	42.72 1.09 0.00 N	32.94 0.74 0.00 N	37.28 0.42 0.00 N
COXSACKIE__GT 23611	38.27 2.98 0.00 N	36.25 2.86 0.00 N	15.94 1.15 0.00 N	32.03 2.16 0.00 N	34.05 2.40 0.00 N	10.79 0.76 0.00 N	30.24 2.31 0.00 N	35.29 3.02 0.00 N	34.88 3.05 0.00 N	38.43 3.76 0.00 N	44.20 4.36 0.00 N	45.21 3.98 -4.39 N	45.40 3.95 -5.32 N	55.75 3.98 -15.75 N	59.71 5.67 0.00 N	163.22 14.99 0.00 N	52.85 4.95 0.00 N	101.20 9.33 0.00 N	40.04 3.64 0.00 N	40.98 3.79 0.00 N	43.53 4.21 0.00 N	46.12 4.49 0.00 N	35.47 3.27 0.00 N	40.61 3.49 -0.26 N
CRESCENT__HYD 24018	37.09 1.80 0.00 N	35.15 1.77 0.00 N	15.50 0.70 0.00 N	31.24 1.38 0.00 N	33.23 1.58 0.00 N	10.47 0.43 0.00 N	29.22 1.29 0.00 N	33.86 1.58 0.00 N	33.29 1.45 0.00 N	36.57 1.90 0.00 N	42.06 2.22 0.00 N	39.42 2.02 -0.57 N	38.87 2.05 -0.70 N	40.20 2.11 -2.06 N	57.11 3.07 0.00 N	155.84 7.61 0.00 N	50.48 2.58 0.00 N	96.97 5.10 0.00 N	38.25 1.85 0.00 N	39.12 1.93 0.00 N	41.51 2.19 0.00 N	43.97 2.34 0.00 N	34.00 1.80 0.00 N	39.19 2.27 -0.06 N
CRUCIBLE_METL_DRP 24180	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 0.00 N	37.81 0.52 -0.46 N	37.11 0.44 -0.56 N	38.05 0.38 -1.64 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N
DANC__LFGE 323619	34.12 -1.18 0.00 N	32.14 -1.24 0.00 N	14.22 -0.57 0.00 N	28.71 -1.16 0.00 N	30.45 -1.20 0.00 N	9.77 -0.27 0.00 N	27.41 -0.52 0.00 N	32.02 -0.26 0.00 N	31.49 -0.34 0.00 N	34.33 -0.35 0.00 N	39.64 -0.20 0.00 N	36.88 -0.21 -0.26 N	36.17 -0.27 -0.31 N	36.72 -0.19 -0.89 N	53.83 -0.21 0.00 N	147.82 -0.40 0.00 N	47.58 -0.32 0.00 N	91.32 -0.55 0.00 N	36.09 -0.30 0.00 N	36.83 -0.36 0.00 N	39.05 -0.27 0.00 N	41.29 -0.33 0.00 N	31.79 -0.41 0.00 N	36.04 -0.82 0.00 N
DANSKAMMER__1 23586	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 N
DANSKAMMER__2 23589	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 N
DANSKAMMER__3 23590	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 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	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 N	
DANSKAMMER___DIESEL 23592	38.00 2.71 0.00 N	36.07 2.69 0.00 N	15.85 1.05 0.00 N	31.75 1.88 0.00 N	33.70 2.06 0.00 N	10.67 0.63 0.00 N	29.91 1.98 0.00 N	35.08 2.80 0.00 N	34.93 3.10 0.00 N	38.53 3.86 0.00 N	44.21 4.37 0.00 N	46.22 3.91 -5.47 N	46.60 3.85 -6.63 N	59.46 3.81 -19.63 N	59.36 5.31 0.00 N	161.57 13.35 0.00 N	52.57 4.67 0.00 N	100.39 8.53 0.00 N	40.00 3.60 0.00 N	40.98 3.79 0.00 N	43.34 4.02 0.00 N	45.96 4.33 0.00 N	35.40 3.20 0.00 N	40.32 3.12 -0.35 N	
DASHVILLE___HYD 23610	37.23 1.93 0.00 N	35.34 1.96 0.00 N	15.52 0.73 0.00 N	31.04 1.17 0.00 N	32.94 1.29 0.00 N	10.44 0.40 0.00 N	29.26 1.33 0.00 N	34.41 2.13 0.00 N	34.24 2.40 0.00 N	37.75 3.08 0.00 N	43.42 3.58 0.00 N	45.60 3.28 -5.49 N	46.04 3.26 -6.66 N	58.96 3.23 -19.70 N	58.50 4.45 0.00 N	159.48 11.25 0.00 N	51.87 3.97 0.00 N	99.12 7.26 0.00 N	39.44 3.04 0.00 N	40.36 3.17 0.00 N	42.65 3.33 0.00 N	45.20 3.57 0.00 N	34.74 2.54 0.00 N	39.52 2.33 -0.32 N	
DELAWARE___LFGE 323621	36.28 0.98 0.00 N	34.38 1.00 0.00 N	15.16 0.36 0.00 N	30.52 0.65 0.00 N	32.40 0.76 0.00 N	10.31 0.27 0.00 N	28.94 1.01 0.00 N	33.81 1.53 0.00 N	33.55 1.71 0.00 N	37.36 2.69 0.00 N	42.98 3.13 0.00 N	41.88 2.85 -2.20 N	41.60 2.81 -2.67 N	46.74 2.83 -7.88 N	57.18 3.13 0.00 N	155.99 7.77 0.00 N	50.49 2.59 0.00 N	96.65 4.78 0.00 N	38.35 1.95 0.00 N	39.22 2.03 0.00 N	41.49 2.17 0.00 N	43.88 2.25 0.00 N	33.64 1.45 0.00 N	38.07 1.19 -0.02 N	
DOGLEVILLE___HYD 23807	37.08 1.78 0.00 N	35.21 1.83 0.00 N	15.48 0.69 0.00 N	31.26 1.39 0.00 N	33.30 1.66 0.00 N	10.48 0.44 0.00 N	29.49 1.56 0.00 N	34.58 2.30 0.00 N	34.15 2.32 0.00 N	37.35 2.68 0.00 N	43.34 3.50 0.00 N	40.03 3.20 0.00 N	39.35 3.22 0.00 N	39.16 3.14 0.00 N	58.43 4.39 0.00 N	159.64 11.42 0.00 N	51.46 3.56 0.00 N	98.55 6.68 0.00 N	39.32 2.92 0.00 N	40.35 3.16 0.00 N	42.91 3.59 0.00 N	45.45 3.82 0.00 N	34.70 2.50 0.00 N	39.33 2.47 0.00 N	
DUNKIRK___1 23563	33.39 -1.90 0.00 N	31.78 -1.61 0.00 N	13.95 -0.84 0.00 N	28.24 -1.63 0.00 N	29.93 -1.71 0.00 N	9.59 -0.45 0.00 N	27.20 -0.73 0.00 N	32.06 -0.22 0.00 N	31.11 -0.72 0.00 N	34.27 -0.41 0.00 N	39.16 -0.68 0.00 N	36.83 -0.85 -0.85 N	36.46 -0.69 -1.03 N	38.53 -0.51 -3.01 N	53.35 -0.70 0.00 N	147.93 -0.29 0.00 N	46.34 -1.56 0.00 N	89.52 -2.35 0.00 N	35.18 -1.22 0.00 N	35.80 -1.39 0.00 N	37.85 -1.47 0.00 N	40.02 -1.61 0.00 N	31.16 -1.04 0.00 N	35.20 -1.66 0.00 N	
DUNKIRK___2 23564	33.39 -1.90 0.00 N	31.78 -1.61 0.00 N	13.95 -0.84 0.00 N	28.24 -1.63 0.00 N	29.93 -1.71 0.00 N	9.59 -0.45 0.00 N	27.20 -0.73 0.00 N	32.06 -0.22 0.00 N	31.11 -0.72 0.00 N	34.27 -0.41 0.00 N	39.16 -0.68 0.00 N	36.83 -0.85 -0.85 N	36.46 -0.69 -1.03 N	38.53 -0.51 -3.01 N	53.35 -0.70 0.00 N	147.93 -0.29 0.00 N	46.34 -1.56 0.00 N	89.52 -2.35 0.00 N	35.18 -1.22 0.00 N	35.80 -1.39 0.00 N	37.85 -1.47 0.00 N	40.02 -1.61 0.00 N	31.16 -1.04 0.00 N	35.20 -1.66 0.00 N	
DUNKIRK___3 23565	33.43 -1.86 0.00 N	31.80 -1.59 0.00 N	13.98 -0.82 0.00 N	28.29 -1.57 0.00 N	29.99 -1.66 0.00 N	9.61 -0.42 0.00 N	27.24 -0.69 0.00 N	32.03 -0.24 0.00 N	31.09 -0.74 0.00 N	34.24 -0.43 0.00 N	39.08 -0.76 0.00 N	36.79 -0.89 -0.85 N	36.38 -0.76 -1.03 N	38.46 -0.57 -3.02 N	53.27 -0.78 0.00 N	147.88 -0.34 0.00 N	46.35 -1.55 0.00 N	89.53 -2.33 0.00 N	35.19 -1.21 0.00 N	35.82 -1.37 0.00 N	37.86 -1.46 0.00 N	40.01 -1.62 0.00 N	31.19 -1.01 0.00 N	35.23 -1.63 0.00 N	
DUNKIRK___4 23566	33.43 -1.86 0.00 N	31.80 -1.59 0.00 N	13.98 -0.82 0.00 N	28.29 -1.57 0.00 N	29.99 -1.66 0.00 N	9.61 -0.42 0.00 N	27.24 -0.69 0.00 N	32.03 -0.24 0.00 N	31.09 -0.74 0.00 N	34.24 -0.43 0.00 N	39.08 -0.76 0.00 N	36.79 -0.89 -0.85 N	36.38 -0.76 -1.03 N	38.46 -0.57 -3.02 N	53.27 -0.78 0.00 N	147.88 -0.34 0.00 N	46.35 -1.55 0.00 N	89.53 -2.33 0.00 N	35.19 -1.21 0.00 N	35.82 -1.37 0.00 N	37.86 -1.46 0.00 N	40.01 -1.62 0.00 N	31.19 -1.01 0.00 N	35.23 -1.63 0.00 N	
EAST HAMPTON___GT 23717	39.46 4.16 0.00 N	37.89 4.33 -0.18 N	16.63 1.83 -0.01 N	34.10 3.31 -0.92 N	38.63 3.77 -3.21 N	17.89 1.18 -6.67 N	31.14 3.21 0.00 N	50.79 5.05 -13.47 N	41.94 5.49 -4.61 N	42.47 6.70 -1.09 N	50.00 8.15 -2.01 N	61.94 7.63 -17.49 N	82.18 7.50 -38.56 N	71.39 7.31 -28.05 N	90.25 10.72 -25.48 N	175.89 27.67 0.00 N	66.50 9.41 -9.19 N	112.48 17.27 -3.35 N	57.12 7.13 -13.59 N	58.44 7.47 -13.78 N	57.38 8.23 -9.83 N	86.49 8.58 -36.28 N	38.47 5.96 -0.31 N	69.04 5.54 -26.64 N	
EAST RIVER___6 23660	38.14 2.84 0.00 N	36.17 2.78 0.00 N	15.88 1.09 0.00 N	31.77 1.90 0.00 N	33.77 2.12 0.00 N	10.72 0.68 0.00 N	30.09 2.16 0.00 N	35.54 3.27 0.00 N	35.47 3.64 0.00 N	39.13 4.45 0.00 N	45.00 5.16 0.00 N	47.84 4.79 -6.21 N	48.23 4.76 -7.35 N	62.46 4.68 -21.76 N	60.67 6.62 0.00 N	165.72 17.50 0.00 N	54.76 5.97 -0.89 N	102.74 10.87 0.00 N	40.79 4.39 0.00 N	41.65 4.46 0.00 N	44.13 4.81 0.00 N	46.65 5.02 0.00 N	35.69 3.49 0.00 N	40.55 3.30 -0.40 N	
EAST RIVER___7 23524	38.14 2.84 0.00 N	36.17 2.78 0.00 N	15.88 1.09 0.00 N	31.77 1.90 0.00 N	33.77 2.12 0.00 N	10.72 0.68 0.00 N	30.09 2.16 0.00 N	35.54 3.27 0.00 N	35.47 3.64 0.00 N	39.13 4.45 0.00 N	45.00 5.16 0.00 N	47.84 4.79 -6.21 N	48.23 4.76 -7.35 N	62.46 4.68 -21.76 N	60.67 6.62 0.00 N	165.72 17.50 0.00 N	54.76 5.97 -0.89 N	102.74 10.87 0.00 N	40.79 4.39 0.00 N	41.65 4.46 0.00 N	44.13 4.81 0.00 N	46.65 5.02 0.00 N	35.69 3.49 0.00 N	40.55 3.30 -0.40 N	
EAST_HAMPTON___DIESEL 23722	39.46 4.16 0.00 N	37.89 4.33 -0.18 N	16.63 1.83 -0.01 N	34.10 3.31 -0.92 N	38.63 3.77 -3.21 N	17.89 1.18 -6.67 N	31.14 3.21 0.00 N	50.79 5.05 -13.47 N	41.94 5.49 -4.61 N	42.47 6.70 -1.09 N	50.00 8.15 -2.01 N	61.94 7.63 -17.49 N	82.18 7.50 -38.56 N	71.39 7.31 -28.05 N	90.25 10.72 -25.48 N	175.89 27.67 0.00 N	66.50 9.41 -9.19 N	112.48 17.27 -3.35 N	57.12 7.13 -13.59 N	58.44 7.47 -13.78 N	57.38 8.23 -9.83 N	86.49 8.58 -36.28 N	38.47 5.96 -0.31 N	69.04 5.54 -26.64 N	
EAST_RIVER___1	38.15	36.19	15.89	31.77	33.78	10.74	30.12	35.55	35.48	39.14	45.04	47.86	48.23	62.47	60.67	165.74	54.74	102.75	40.79	41.67	44.11	46.66	35.71	40.59	

323558	2.86 0.00 N	2.80 0.00 N	1.10 0.00 N	1.91 0.00 N	2.14 0.00 N	0.70 0.00 N	2.19 0.00 N	3.27 0.00 N	3.64 0.00 N	4.47 0.00 N	5.20 0.00 N	4.82 -6.21 N	4.76 -7.35 N	4.68 -21.76 N	6.63 0.00 N	17.52 0.00 N	5.96 -0.88 N	10.89 0.00 N	4.39 0.00 N	4.48 0.00 N	4.80 0.00 N	5.03 0.00 N	3.51 0.00 N	3.33 -0.40 N
EAST_RIVER___2 323559	38.14 2.84 0.00 N	36.17 2.78 0.00 N	15.88 1.09 0.00 N	31.77 1.90 0.00 N	33.77 2.12 0.00 N	10.72 0.68 0.00 N	30.09 2.16 0.00 N	35.54 3.27 0.00 N	35.47 3.64 0.00 N	39.13 4.45 0.00 N	45.00 5.16 0.00 N	47.84 4.79 -6.21 N	48.23 4.76 -7.35 N	62.46 4.68 -21.76 N	60.67 6.62 0.00 N	165.72 17.50 0.00 N	54.76 5.97 -0.89 N	102.74 10.87 0.00 N	40.79 4.39 0.00 N	41.65 4.46 0.00 N	44.13 4.81 0.00 N	46.65 5.02 0.00 N	35.69 3.49 0.00 N	40.55 3.30 -0.40 N
EAST___DELAWARE_HYD 23607	34.95 -0.34 0.00 N	33.32 -0.06 0.00 N	14.71 -0.08 0.00 N	29.60 -0.27 0.00 N	31.50 -0.14 0.00 N	10.04 0.00 0.00 N	27.92 -0.01 0.00 N	32.37 0.10 0.00 N	31.93 0.09 0.00 N	35.14 0.47 0.00 N	40.32 0.48 0.00 N	42.34 0.77 -4.74 N	42.55 0.68 -5.74 N	53.65 0.63 -17.00 N	54.32 0.28 0.00 N	148.70 0.47 0.00 N	48.28 0.38 0.00 N	92.31 0.45 0.00 N	36.84 0.44 0.00 N	37.77 0.59 0.00 N	40.07 0.75 0.00 N	42.39 0.76 0.00 N	32.61 0.41 0.00 N	37.27 0.15 -0.26 N
ELEC_TRO_TEK 24086	38.15 2.86 0.00 N	36.58 3.01 -0.18 N	16.01 1.21 -0.01 N	32.84 2.06 -0.92 N	37.09 2.24 -3.21 N	17.43 0.72 -6.67 N	30.07 2.14 0.00 N	48.96 3.22 -13.47 N	47.05 3.58 -11.63 N	43.35 4.41 -4.26 N	53.34 5.28 -8.22 N	94.42 4.86 -52.73 N	132.09 4.80 -91.18 N	71.24 4.71 -30.50 N	163.59 6.69 -102.86 N	165.21 16.99 0.00 N	67.56 5.94 -13.72 N	107.64 10.73 -5.04 N	54.60 4.37 -13.82 N	98.03 4.56 -56.28 N	54.36 4.76 -10.28 N	83.09 5.18 -36.28 N	36.76 3.62 -0.95 N	66.97 3.47 -26.64 N
ELLENBURG_WT_PWR 323604	34.94 -0.36 0.00 N	32.72 -0.66 0.00 N	14.47 -0.32 0.00 N	28.95 -0.91 0.00 N	30.38 -1.26 0.00 N	9.70 -0.33 0.00 N	26.84 -1.09 0.00 N	31.08 -1.19 0.00 N	30.75 -1.09 0.00 N	33.35 -1.33 0.00 N	38.78 -1.06 0.00 N	35.89 -0.94 0.00 N	35.17 -0.95 0.00 N	34.99 -1.04 0.00 N	52.26 -1.79 0.00 N	143.24 -4.99 0.00 N	45.97 -1.93 0.00 N	88.36 -3.50 0.00 N	35.02 -1.38 0.00 N	35.82 -1.37 0.00 N	37.78 -1.54 0.00 N	39.94 -1.70 0.00 N	31.17 -1.03 0.00 N	36.14 -0.72 0.00 N
EMPIRE_CC_1 323656	36.35 1.05 0.00 N	34.45 1.07 0.00 N	15.20 0.41 0.00 N	30.63 0.77 0.00 N	32.56 0.92 0.00 N	10.32 0.28 0.00 N	28.80 0.87 0.00 N	33.22 0.95 0.00 N	32.92 1.08 0.00 N	36.17 1.50 0.00 N	41.55 1.70 0.00 N	37.34 1.48 0.97 N	36.44 1.50 1.18 N	34.01 1.48 3.49 N	55.99 1.95 0.00 N	152.46 4.23 0.00 N	49.44 1.53 0.00 N	94.90 3.03 0.00 N	37.56 1.16 0.00 N	38.45 1.26 0.00 N	40.62 1.31 0.00 N	43.08 1.46 0.00 N	33.25 1.05 0.00 N	37.77 0.93 0.02 N
EMPIRE_CC_2 323658	36.35 1.05 0.00 N	34.45 1.07 0.00 N	15.20 0.41 0.00 N	30.63 0.77 0.00 N	32.56 0.92 0.00 N	10.32 0.28 0.00 N	28.80 0.87 0.00 N	33.22 0.95 0.00 N	32.92 1.08 0.00 N	36.17 1.50 0.00 N	41.55 1.70 0.00 N	37.34 1.48 0.97 N	36.44 1.50 1.18 N	34.01 1.48 3.49 N	55.99 1.95 0.00 N	152.46 4.23 0.00 N	49.44 1.53 0.00 N	94.90 3.03 0.00 N	37.56 1.16 0.00 N	38.45 1.26 0.00 N	40.62 1.31 0.00 N	43.08 1.46 0.00 N	33.25 1.05 0.00 N	37.77 0.93 0.02 N
E_CANADA_CAP_HY 24051	35.24 -0.06 0.00 N	33.09 -0.29 0.00 N	14.64 -0.15 0.00 N	29.68 -0.19 0.00 N	31.52 -0.13 0.00 N	10.13 0.09 0.00 N	28.90 0.97 0.00 N	33.98 1.70 0.00 N	33.41 1.57 0.00 N	36.31 1.64 0.00 N	41.37 1.53 0.00 N	39.10 1.46 -0.82 N	38.54 1.43 -0.99 N	40.41 1.46 -2.92 N	56.11 2.07 0.00 N	154.15 5.93 0.00 N	49.86 1.96 0.00 N	95.10 3.23 0.00 N	37.45 1.05 0.00 N	38.37 1.18 0.00 N	40.54 1.22 0.00 N	42.88 1.25 0.00 N	32.85 0.65 0.00 N	36.91 0.02 -0.03 N
E_CANADA_MHWK_HY 24050	37.08 1.78 0.00 N	35.21 1.83 0.00 N	15.48 0.69 0.00 N	31.26 1.39 0.00 N	33.30 1.66 0.00 N	10.48 0.44 0.00 N	29.49 1.56 0.00 N	34.58 2.30 0.00 N	34.15 2.32 0.00 N	37.35 2.68 0.00 N	43.34 3.50 0.00 N	40.03 3.20 0.00 N	39.35 3.22 0.00 N	39.16 3.14 0.00 N	58.43 4.39 0.00 N	159.64 11.42 0.00 N	51.46 3.56 0.00 N	98.55 6.68 0.00 N	39.32 2.92 0.00 N	40.35 3.16 0.00 N	42.91 3.59 0.00 N	45.45 3.82 0.00 N	34.70 2.50 0.00 N	39.33 2.47 0.00 N
E_FISHKILL___LBMP 23776	37.64 2.35 0.00 N	35.72 2.33 0.00 N	15.70 0.91 0.00 N	31.48 1.61 0.00 N	33.44 1.80 0.00 N	10.63 0.59 0.00 N	29.76 1.83 0.00 N	34.93 2.66 0.00 N	34.77 2.94 0.00 N	38.33 3.65 0.00 N	44.08 4.23 0.00 N	46.91 3.88 -6.20 N	47.46 3.84 -7.51 N	62.03 3.78 -22.22 N	59.32 5.28 0.00 N	161.92 13.70 0.00 N	52.58 4.67 0.00 N	100.53 8.66 0.00 N	39.89 3.49 0.00 N	40.79 3.60 0.00 N	43.18 3.86 0.00 N	45.71 4.08 0.00 N	35.06 2.86 0.00 N	39.96 2.70 -0.41 N
FAR ROCKAWAY___4 23548	38.89 3.60 0.00 N	37.24 3.68 -0.18 N	16.28 1.48 -0.01 N	33.42 2.63 -0.92 N	37.72 2.87 -3.21 N	17.63 0.93 -6.67 N	30.69 2.76 0.00 N	49.77 4.03 -13.47 N	102.24 4.41 -65.99 N	68.92 5.34 -28.90 N	102.76 6.38 -56.53 N	369.56 5.87 -326.86 N	542.37 5.75 -500.50 N	91.23 5.69 -49.51 N	766.96 8.14 -704.77 N	169.17 20.94 -0.01 N	104.11 7.21 -48.99 N	123.23 13.15 -18.21 N	57.37 5.30 -15.66 N	429.65 5.50 -386.95 N	59.07 5.94 -13.81 N	84.27 6.36 -36.28 N	42.64 4.53 -5.91 N	67.95 4.44 -26.64 N
FARRAGUT___LBMP 323566	38.11 2.82 0.00 N	36.15 2.77 0.00 N	15.87 1.08 0.00 N	31.74 1.88 0.00 N	33.74 2.10 0.00 N	10.73 0.70 0.00 N	30.08 2.15 0.00 N	35.50 3.23 0.00 N	35.44 3.61 0.00 N	39.09 4.41 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.21 N	48.16 4.69 -7.35 N	62.39 4.60 -21.76 N	60.56 6.51 0.00 N	165.43 17.20 0.00 N	54.65 5.86 -0.89 N	102.57 10.70 0.00 N	40.73 4.33 0.00 N	41.60 4.41 0.00 N	44.05 4.73 0.00 N	46.60 4.98 0.00 N	35.68 3.48 0.00 N	40.55 3.30 -0.40 N
FENNER___WINDPWR 24204	35.36 0.06 0.00 N	33.47 0.09 0.00 N	14.78 -0.02 0.00 N	29.91 0.05 0.00 N	31.72 0.08 0.00 N	10.09 0.05 0.00 N	28.36 0.43 0.00 N	33.03 0.75 0.00 N	32.59 0.76 0.00 N	35.64 0.97 0.00 N	40.98 1.14 0.00 N	38.23 1.03 -0.37 N	37.63 1.06 -0.44 N	38.51 1.18 -1.31 N	55.82 1.78 0.00 N	153.33 5.11 0.00 N	49.43 1.52 0.00 N	94.89 3.02 0.00 N	37.63 1.22 0.00 N	38.38 1.19 0.00 N	40.58 1.26 0.00 N	42.85 1.23 0.00 N	32.96 0.76 0.00 N	37.38 0.52 0.00 N
FIBERTEK___ENERGY 23856	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 0.00 N	37.81 0.52 -0.46 N	37.11 0.44 -0.56 N	38.05 0.38 -1.64 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N

FITZPATRICK____ 23598	34.36 -0.94 0.00 N	32.53 -1.85 0.00 N	14.40 -0.39 0.00 N	29.07 -0.80 0.00 N	30.82 -0.83 0.00 N	9.81 -0.23 0.00 N	27.38 -0.55 0.00 N	31.70 -0.57 0.00 N	31.28 -0.56 0.00 N	34.11 -0.57 0.00 N	39.12 -0.73 0.00 N	36.42 -0.69 -0.27 N	35.78 -0.67 -0.33 N	36.39 -0.62 -0.98 N	53.13 -0.92 0.00 N	146.18 -2.05 0.00 N	47.13 -0.78 0.00 N	90.41 -1.46 0.00 N	35.80 -0.60 0.00 N	36.55 -0.64 0.00 N	38.61 -0.71 0.00 N	40.84 -0.79 0.00 N	31.59 -0.61 0.00 N	36.03 -0.83 0.00 N
FORT ORANGE____ 23900	37.29 1.99 0.00 N	35.37 1.98 0.00 N	15.58 0.79 0.00 N	31.37 1.50 0.00 N	33.32 1.67 0.00 N	10.45 0.42 0.00 N	29.13 1.20 0.00 N	33.73 1.45 0.00 N	33.05 1.21 0.00 N	36.29 1.62 0.00 N	41.77 1.93 0.00 N	39.55 1.76 -0.96 N	39.07 1.79 -1.16 N	41.30 1.85 -3.43 N	56.64 2.60 0.00 N	154.70 6.47 0.00 N	50.18 2.28 0.00 N	96.12 4.26 0.00 N	38.03 1.63 0.00 N	38.89 1.70 0.00 N	41.26 1.94 0.00 N	43.76 2.13 0.00 N	33.90 1.70 0.00 N	39.28 2.35 -0.08 N
FORT_DRUM_COGEN 23780	34.11 -1.19 0.00 N	32.13 -1.25 0.00 N	14.22 -0.57 0.00 N	28.70 -1.17 0.00 N	30.45 -1.20 0.00 N	9.77 -0.27 0.00 N	27.40 -0.54 0.00 N	31.99 -0.29 0.00 N	31.47 -0.37 0.00 N	34.29 -0.39 0.00 N	39.60 -0.25 0.00 N	36.84 -0.25 -0.26 N	36.12 -0.31 -0.31 N	36.67 -0.23 -0.87 N	53.78 -0.27 0.00 N	147.67 -0.55 0.00 N	47.53 -0.37 0.00 N	91.23 -0.64 0.00 N	36.06 -0.34 0.00 N	36.80 -0.39 0.00 N	39.01 -0.31 0.00 N	41.26 -0.37 0.00 N	31.77 -0.43 0.00 N	36.03 -0.83 0.00 N
FPL_FAR_ROCK_GT1 24212	38.89 3.60 0.00 N	37.24 3.68 -0.18 N	16.28 1.48 -0.01 N	33.42 2.63 -0.92 N	37.72 2.87 -3.21 N	17.63 0.93 -6.67 N	30.69 2.76 0.00 N	49.77 4.03 -13.47 N	102.24 4.41 -65.99 N	68.92 5.34 -28.90 N	102.76 6.38 -56.53 N	369.56 5.87 -326.86 N	542.37 5.75 -500.50 N	91.23 5.69 -49.51 N	766.96 8.14 -704.77 N	169.17 20.94 -0.01 N	104.11 7.21 -48.99 N	123.23 13.15 -18.21 N	57.37 5.30 -15.66 N	429.65 5.50 -386.95 N	59.07 5.94 -13.81 N	84.27 6.36 -36.28 N	42.64 4.53 -5.91 N	67.95 4.44 -26.64 N
FPL_FAR_ROCK_GT2 23815	38.89 3.60 0.00 N	37.24 3.68 -0.18 N	16.28 1.48 -0.01 N	33.42 2.63 -0.92 N	37.72 2.87 -3.21 N	17.63 0.93 -6.67 N	30.69 2.76 0.00 N	49.77 4.03 -13.47 N	102.24 4.41 -65.99 N	68.92 5.34 -28.90 N	102.76 6.38 -56.53 N	369.56 5.87 -326.86 N	542.37 5.75 -500.50 N	91.23 5.69 -49.51 N	766.96 8.14 -704.77 N	169.17 20.94 -0.01 N	104.11 7.21 -48.99 N	123.23 13.15 -18.21 N	57.37 5.30 -15.66 N	429.65 5.50 -386.95 N	59.07 5.94 -13.81 N	84.27 6.36 -36.28 N	42.64 4.53 -5.91 N	67.95 4.44 -26.64 N
FRANKLIN_FALL_HYD 24054	34.76 -0.54 0.00 N	32.56 -0.82 0.00 N	14.44 -0.35 0.00 N	29.02 -0.85 0.00 N	30.55 -1.10 0.00 N	9.75 -0.29 0.00 N	26.98 -0.95 0.00 N	31.14 -1.13 0.00 N	30.50 -1.34 0.00 N	32.90 -1.77 0.00 N	38.17 -1.67 0.00 N	35.37 -1.46 0.00 N	34.46 -1.66 0.00 N	34.52 -1.51 0.00 N	51.88 -2.16 0.00 N	142.32 -5.91 0.00 N	45.77 -2.14 0.00 N	87.96 -3.90 0.00 N	34.84 -1.56 0.00 N	35.62 -1.57 0.00 N	37.57 -1.75 0.00 N	39.77 -1.86 0.00 N	31.10 -1.10 0.00 N	36.00 -0.86 0.00 N
FREEPORT_EQUS_GT1 23764	38.65 3.35 0.00 N	36.99 3.43 -0.18 N	16.18 1.38 -0.01 N	33.21 2.43 -0.92 N	37.50 2.65 -3.21 N	17.56 0.85 -6.67 N	30.44 2.51 0.00 N	49.48 3.74 -13.47 N	54.25 4.10 -18.31 N	46.88 4.94 -7.27 N	59.75 5.85 -14.06 N	128.08 5.36 -85.88 N	182.05 5.25 -140.68 N	73.81 4.99 -32.80 N	236.77 7.09 -175.64 N	166.19 17.96 0.00 N	72.16 6.27 -17.98 N	109.94 11.44 -6.63 N	55.31 4.86 -14.05 N	138.56 5.10 -96.27 N	55.51 5.48 -10.71 N	83.81 5.90 -36.28 N	37.99 4.23 -1.56 N	67.63 4.13 -26.64 N
FULTON COGEN____ 23766	34.73 -0.56 0.00 N	32.88 -0.50 0.00 N	14.56 -0.23 0.00 N	29.38 -0.49 0.00 N	31.18 -0.47 0.00 N	9.94 -0.10 0.00 N	27.80 -0.13 0.00 N	32.26 -0.02 0.00 N	31.83 -0.01 0.00 N	34.74 0.07 0.00 N	39.85 0.01 0.00 N	37.18 -0.02 -0.36 N	36.55 -0.02 -0.44 N	37.40 0.07 -1.30 N	54.19 0.14 0.00 N	149.16 0.94 0.00 N	48.06 0.16 0.00 N	92.20 0.33 0.00 N	36.48 0.08 0.00 N	37.23 0.04 0.00 N	39.32 0.00 0.00 N	41.57 -0.06 0.00 N	32.08 -0.12 0.00 N	36.49 -0.37 0.00 N
FULTON____LFGE 323630	38.04 2.75 0.00 N	35.67 2.29 0.00 N	15.71 0.91 0.00 N	31.80 1.93 0.00 N	33.88 2.24 0.00 N	10.95 0.91 0.00 N	31.55 3.62 0.00 N	37.66 5.39 0.00 N	36.75 4.91 0.00 N	39.89 5.22 0.00 N	45.72 5.88 0.00 N	42.85 5.38 -0.64 N	42.19 5.30 -0.77 N	43.66 5.35 -2.29 N	61.98 7.94 0.00 N	169.99 21.76 0.00 N	54.73 6.83 0.00 N	104.36 12.49 0.00 N	40.88 4.48 0.00 N	41.82 4.63 0.00 N	44.30 4.98 0.00 N	46.87 5.24 0.00 N	35.74 3.54 0.00 N	40.11 3.22 -0.04 N
Freeport____CT2 23818	38.65 3.35 0.00 N	36.99 3.43 -0.18 N	16.18 1.38 -0.01 N	33.21 2.43 -0.92 N	37.50 2.65 -3.21 N	17.56 0.85 -6.67 N	30.44 2.51 0.00 N	49.48 3.74 -13.47 N	54.25 4.10 -18.31 N	46.88 4.94 -7.27 N	59.75 5.85 -14.06 N	128.08 5.36 -85.88 N	182.05 5.25 -140.68 N	73.81 4.99 -32.80 N	236.77 7.09 -175.64 N	166.19 17.96 0.00 N	72.16 6.27 -17.98 N	109.94 11.44 -6.63 N	55.31 4.86 -14.05 N	138.56 5.10 -96.27 N	55.51 5.48 -10.71 N	83.81 5.90 -36.28 N	37.99 4.23 -1.56 N	67.63 4.13 -26.64 N
G.F.CEMENT____DRP 24184	35.66 0.36 0.00 N	33.74 0.36 0.00 N	14.88 0.09 0.00 N	30.02 0.16 0.00 N	31.96 0.31 0.00 N	10.15 0.11 0.00 N	28.35 0.41 0.00 N	33.00 0.72 0.00 N	32.70 0.86 0.00 N	35.89 1.22 0.00 N	41.27 1.42 0.00 N	38.70 1.23 -0.64 N	38.16 1.26 -0.77 N	39.66 1.34 -2.29 N	56.07 2.02 0.00 N	152.59 4.37 0.00 N	49.42 1.52 0.00 N	95.15 3.28 0.00 N	37.49 1.09 0.00 N	38.40 1.21 0.00 N	40.70 1.38 0.00 N	43.09 1.47 0.00 N	33.30 1.11 0.00 N	38.13 1.21 -0.06 N
GARDENVILLE____LBMP 24039	33.21 -2.09 0.00 N	31.44 -1.94 0.00 N	13.94 -0.86 0.00 N	28.21 -1.66 0.00 N	29.84 -1.80 0.00 N	9.60 -0.43 0.00 N	27.11 -0.82 0.00 N	31.51 -0.77 0.00 N	30.49 -1.35 0.00 N	33.49 -1.19 0.00 N	38.00 -1.85 -0.75 N	35.85 -1.73 -0.90 N	35.36 -1.67 -0.90 N	37.29 -1.38 -2.65 N	51.97 -2.07 0.00 N	144.36 -3.87 0.00 N	45.39 -2.51 0.00 N	87.70 -4.17 0.00 N	34.51 -1.89 0.00 N	35.08 -2.11 0.00 N	37.03 -2.29 0.00 N	39.27 -2.36 0.00 N	31.02 -1.19 0.00 N	34.96 -1.90 0.00 N
GENERAL____MILLS 23808	33.24 -2.06 0.00 N	31.44 -1.94 0.00 N	13.95 -0.85 0.00 N	28.23 -1.64 0.00 N	29.85 -1.79 0.00 N	9.62 -0.42 0.00 N	27.13 -0.81 0.00 N	31.49 -0.78 0.00 N	30.48 -1.36 0.00 N	33.45 -1.22 0.00 N	37.94 -1.90 0.00 N	35.82 -1.75 -0.74 N	35.34 -1.67 -0.89 N	37.25 -1.39 -2.62 N	51.96 -2.08 0.00 N	144.28 -3.94 0.00 N	45.36 -2.54 0.00 N	87.65 -4.22 0.00 N	34.48 -1.92 0.00 N	35.05 -2.14 0.00 N	37.00 -2.32 0.00 N	39.25 -2.38 0.00 N	31.04 -1.16 0.00 N	34.97 -1.88 0.00 N
GE_PLASTICS____DRP 24183	36.90 1.61 0.00 N	35.00 1.62 0.00 N	15.43 0.64 0.00 N	31.08 1.21 0.00 N	33.02 1.37 0.00 N	10.38 0.34 0.00 N	28.90 0.96 0.00 N	33.30 1.03 0.00 N	32.74 0.90 0.00 N	35.87 1.20 0.00 N	41.25 1.41 0.00 N	38.36 1.28 -0.25 N	37.72 1.30 -0.30 N	38.24 1.32 -0.90 N	55.74 1.69 0.00 N	152.19 3.97 0.00 N	49.38 1.47 0.00 N	94.63 2.76 0.00 N	37.45 1.05 0.00 N	38.31 1.12 0.00 N	40.73 1.41 0.00 N	43.30 1.67 0.00 N	33.63 1.43 0.00 N	38.76 1.86 -0.04 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	36.51 1.22 0.00 N	34.64 1.26 0.00 N	15.27 0.48 0.00 N	30.72 0.85 0.00 N	32.63 0.98 0.00 N	10.35 0.31 0.00 N	28.94 1.00 0.00 N	33.67 1.40 0.00 N	33.38 1.54 0.00 N	36.85 2.17 0.00 N	42.35 2.51 0.00 N	41.84 2.28 -2.73 N	41.69 2.26 -3.31 N	48.07 2.25 -9.79 N	56.74 2.69 0.00 N	154.77 6.55 0.00 N	50.20 2.30 0.00 N	96.07 4.20 0.00 N	38.17 1.77 0.00 N	39.04 1.85 0.00 N	41.32 2.00 0.00 N	43.73 2.11 0.00 N	33.68 1.48 0.00 N	38.17 1.40 0.08 N	
GILBOA___2 23757	36.51 1.22 0.00 N	34.64 1.26 0.00 N	15.27 0.48 0.00 N	30.72 0.85 0.00 N	32.63 0.98 0.00 N	10.35 0.31 0.00 N	28.94 1.00 0.00 N	33.67 1.40 0.00 N	33.38 1.54 0.00 N	36.85 2.17 0.00 N	42.35 2.51 0.00 N	41.84 2.28 -2.73 N	41.69 2.26 -3.31 N	48.07 2.25 -9.79 N	56.74 2.69 0.00 N	154.77 6.55 0.00 N	50.20 2.30 0.00 N	96.07 4.20 0.00 N	38.17 1.77 0.00 N	39.04 1.85 0.00 N	41.32 2.00 0.00 N	43.73 2.11 0.00 N	33.68 1.48 0.00 N	38.17 1.40 0.08 N	
GILBOA___3 23758	36.51 1.22 0.00 N	34.64 1.26 0.00 N	15.27 0.48 0.00 N	30.72 0.85 0.00 N	32.63 0.98 0.00 N	10.35 0.31 0.00 N	28.94 1.00 0.00 N	33.67 1.40 0.00 N	33.38 1.54 0.00 N	36.85 2.17 0.00 N	42.35 2.51 0.00 N	41.84 2.28 -2.73 N	41.69 2.26 -3.31 N	48.07 2.25 -9.79 N	56.74 2.69 0.00 N	154.77 6.55 0.00 N	50.20 2.30 0.00 N	96.07 4.20 0.00 N	38.17 1.77 0.00 N	39.04 1.85 0.00 N	41.32 2.00 0.00 N	43.73 2.11 0.00 N	33.68 1.48 0.00 N	38.17 1.40 0.08 N	
GILBOA___4 23759	36.51 1.22 0.00 N	34.64 1.26 0.00 N	15.27 0.48 0.00 N	30.72 0.85 0.00 N	32.63 0.98 0.00 N	10.35 0.31 0.00 N	28.94 1.00 0.00 N	33.67 1.40 0.00 N	33.38 1.54 0.00 N	36.85 2.17 0.00 N	42.35 2.51 0.00 N	41.84 2.28 -2.73 N	41.69 2.26 -3.31 N	48.07 2.25 -9.79 N	56.74 2.69 0.00 N	154.77 6.55 0.00 N	50.20 2.30 0.00 N	96.07 4.20 0.00 N	38.17 1.77 0.00 N	39.04 1.85 0.00 N	41.32 2.00 0.00 N	43.73 2.11 0.00 N	33.68 1.48 0.00 N	38.17 1.40 0.08 N	
GILBOA____ 23599	36.51 1.22 0.00 N	34.64 1.26 0.00 N	15.27 0.48 0.00 N	30.72 0.85 0.00 N	32.63 0.98 0.00 N	10.35 0.31 0.00 N	28.94 1.00 0.00 N	33.67 1.40 0.00 N	33.38 1.54 0.00 N	36.85 2.17 0.00 N	42.35 2.51 0.00 N	41.84 2.28 -2.73 N	41.69 2.26 -3.31 N	48.07 2.25 -9.79 N	56.74 2.69 0.00 N	154.77 6.55 0.00 N	50.20 2.30 0.00 N	96.07 4.20 0.00 N	38.17 1.77 0.00 N	39.04 1.85 0.00 N	41.32 2.00 0.00 N	43.73 2.11 0.00 N	33.68 1.48 0.00 N	38.17 1.40 0.08 N	
GINNA____ 23603	34.94 -0.35 0.00 N	33.04 -0.34 0.00 N	14.67 -0.13 0.00 N	29.64 -0.23 0.00 N	31.39 -0.26 0.00 N	10.09 0.05 0.00 N	28.35 0.42 0.00 N	33.00 0.72 0.00 N	32.40 0.56 0.00 N	35.41 0.73 0.00 N	40.29 0.45 0.00 N	37.78 0.42 -0.52 N	37.19 0.44 -0.64 N	38.50 0.58 -1.89 N	54.87 0.83 0.00 N	152.18 3.95 0.00 N	48.45 0.55 0.00 N	93.16 1.29 0.00 N	36.75 0.35 0.00 N	37.41 0.21 0.00 N	39.52 0.20 0.00 N	41.81 0.18 0.00 N	32.55 0.35 0.00 N	36.77 -0.09 0.00 N	
GLEN PARK____ 23778	34.10 -1.20 0.00 N	32.11 -1.27 0.00 N	14.21 -0.58 0.00 N	28.67 -1.20 0.00 N	30.42 -1.23 0.00 N	9.77 -0.26 0.00 N	27.41 -0.52 0.00 N	32.04 -0.23 0.00 N	31.54 -0.30 0.00 N	34.40 -0.27 0.00 N	39.73 -0.12 0.00 N	36.96 -0.14 -0.26 N	36.26 -0.18 -0.32 N	36.80 -0.12 -0.90 N	53.93 -0.11 0.00 N	148.11 -0.11 0.00 N	47.66 -0.24 0.00 N	91.50 -0.37 0.00 N	36.16 -0.24 0.00 N	36.90 -0.29 0.00 N	39.12 -0.20 0.00 N	41.37 -0.26 0.00 N	31.82 -0.38 0.00 N	36.04 -0.81 0.00 N	
GLENWOOD_IC_1_G5 23712	38.51 3.22 0.00 N	36.85 3.29 -0.18 N	16.12 1.32 -0.01 N	32.98 2.20 -0.92 N	37.21 2.36 -3.21 N	17.48 0.77 -6.67 N	30.24 2.31 0.00 N	49.20 3.46 -13.47 N	49.49 3.82 -13.83 N	44.62 4.69 -5.26 N	55.59 5.58 -10.17 N	105.77 5.16 -63.78 N	148.90 5.10 -107.68 N	72.31 5.02 -31.26 N	188.38 7.21 -127.12 N	167.00 18.78 0.00 N	69.49 6.45 -15.14 N	109.23 11.80 -5.57 N	55.06 4.76 -13.90 N	111.66 4.86 -69.62 N	54.92 5.18 -10.43 N	83.38 5.47 -36.28 N	37.17 3.82 -1.15 N	67.14 3.64 -26.64 N	
GLENWOOD_IC_2_G1 23688	38.44 3.15 0.00 N	36.79 3.23 -0.18 N	16.09 1.29 -0.01 N	32.90 2.12 -0.92 N	37.10 2.25 -3.21 N	17.45 0.74 -6.67 N	30.16 2.23 0.00 N	49.04 3.30 -13.47 N	44.53 3.65 -9.03 N	42.22 4.45 -3.09 N	51.03 5.24 -5.94 N	81.46 4.84 -39.79 N	112.77 4.78 -71.87 N	70.32 4.69 -29.60 N	135.17 6.66 -74.46 N	165.49 17.27 0.00 N	65.90 5.94 -12.06 N	107.13 10.85 -4.42 N	54.54 4.40 -13.74 N	82.41 4.53 -40.69 N	54.28 4.84 -10.12 N	83.02 5.12 -36.28 N	36.51 3.59 -0.71 N	66.93 3.43 -26.64 N	
GLENWOOD_IC_3_G1 23689	38.44 3.15 0.00 N	36.79 3.23 -0.18 N	16.09 1.29 -0.01 N	32.90 2.12 -0.92 N	37.10 2.25 -3.21 N	17.45 0.74 -6.67 N	30.16 2.23 0.00 N	49.04 3.30 -13.47 N	44.53 3.65 -9.03 N	42.22 4.45 -3.09 N	51.03 5.24 -5.94 N	81.46 4.84 -39.79 N	112.77 4.78 -71.87 N	70.32 4.69 -29.60 N	135.17 6.66 -74.46 N	165.49 17.27 0.00 N	65.90 5.94 -12.06 N	107.13 10.85 -4.42 N	54.54 4.40 -13.74 N	82.41 4.53 -40.69 N	54.28 4.84 -10.12 N	83.02 5.12 -36.28 N	36.51 3.59 -0.71 N	66.93 3.43 -26.64 N	
GLENWOOD____4 23550	38.51 3.21 0.00 N	36.85 3.29 -0.18 N	16.12 1.32 -0.01 N	32.98 2.20 -0.92 N	37.21 2.36 -3.21 N	17.48 0.77 -6.67 N	30.24 2.31 0.00 N	49.20 3.46 -13.47 N	49.49 3.82 -13.83 N	44.62 4.69 -5.26 N	55.59 5.58 -10.16 N	105.76 5.16 -63.77 N	148.89 5.11 -107.66 N	72.31 5.02 -31.26 N	188.35 7.21 -127.10 N	167.00 18.78 0.00 N	69.49 6.45 -15.14 N	109.23 11.80 -5.57 N	55.06 4.76 -13.90 N	111.65 4.86 -69.60 N	54.92 5.18 -10.43 N	83.38 5.47 -36.28 N	37.17 3.82 -1.15 N	67.15 3.65 -26.64 N	
GLENWOOD____5 23614	38.51 3.21 0.00 N	36.85 3.29 -0.18 N	16.12 1.32 -0.01 N	32.98 2.20 -0.92 N	37.21 2.36 -3.21 N	17.48 0.77 -6.67 N	30.24 2.31 0.00 N	49.20 3.46 -13.47 N	49.49 3.82 -13.83 N	44.62 4.69 -5.26 N	55.59 5.58 -10.16 N	105.76 5.16 -63.77 N	148.89 5.11 -107.66 N	72.31 5.02 -31.26 N	188.35 7.21 -127.10 N	167.00 18.78 0.00 N	69.49 6.45 -15.14 N	109.23 11.80 -5.57 N	55.06 4.76 -13.90 N	111.65 4.86 -69.60 N	54.92 5.18 -10.43 N	83.38 5.47 -36.28 N	37.17 3.82 -1.15 N	67.15 3.65 -26.64 N	
GLOBAL GREEN_PORT_GT1 23814	40.00 4.70 0.00 N	38.44 4.88 -0.18 N	16.88 2.08 -0.01 N	34.61 3.83 -0.92 N	39.21 4.36 -3.21 N	18.07 1.37 -6.67 N	31.73 3.80 0.00 N	51.51 5.77 -13.47 N	42.60 6.15 -4.61 N	43.11 7.35 -1.09 N	50.68 8.83 -2.01 N	62.57 8.25 -17.49 N	82.79 8.10 -38.56 N	71.99 7.91 -28.05 N	91.18 11.65 -25.49 N	178.42 30.20 0.00 N	67.27 10.18 -9.19 N	113.92 18.70 -3.35 N	57.68 7.69 -13.59 N	59.04 8.06 -13.78 N	58.08 8.93 -9.83 N	87.23 9.32 -36.28 N	38.98 6.47 -0.31 N	69.59 6.09 -26.64 N	
GOETHSLN____LBMP	37.96	36.00	15.81	31.61	33.60	10.68	29.93	35.34	35.29	38.92	44.76	47.62	48.00	62.22	60.27	164.70	54.45	102.15	40.57	41.44	43.90	46.47	35.59	40.43	

323567	2.67 0.00 N	2.62 0.00 N	1.02 0.00 N	1.74 0.00 N	1.95 0.00 N	0.64 0.00 N	2.00 0.00 N	3.07 0.00 N	3.45 0.00 N	4.25 0.00 N	4.91 0.00 N	4.58 -6.21 N	4.53 -7.35 N	4.43 -21.76 N	6.22 0.00 N	16.48 0.00 N	5.65 -0.89 N	10.28 0.00 N	4.18 0.00 N	4.25 0.00 N	4.59 0.00 N	4.84 0.00 N	3.39 0.00 N	3.18 -0.40 N
GOODYEAR_LAKE_HYD 323669	36.22 0.92 0.00 N	34.24 0.86 0.00 N	15.10 0.30 0.00 N	30.44 0.57 0.00 N	32.32 0.67 0.00 N	10.32 0.29 0.00 N	29.08 1.15 0.00 N	34.08 1.81 0.00 N	33.83 2.00 0.00 N	37.60 2.92 0.00 N	43.22 3.37 0.00 N	41.82 3.07 -1.92 N	41.47 3.02 -2.33 N	45.94 3.04 -6.88 N	57.57 3.53 0.00 N	157.35 9.13 0.00 N	50.88 2.97 0.00 N	97.30 5.43 0.00 N	38.57 2.17 0.00 N	39.46 2.27 0.00 N	41.73 2.41 0.00 N	44.11 2.48 0.00 N	33.74 1.54 0.00 N	37.97 1.09 -0.02 N
GOUDEY____7 23579	35.67 0.37 0.00 N	33.90 0.52 0.00 N	14.89 0.10 0.00 N	30.06 0.19 0.00 N	31.91 0.27 0.00 N	10.16 0.12 0.00 N	28.62 0.69 0.00 N	33.49 1.22 0.00 N	33.17 1.33 0.00 N	36.72 2.05 0.00 N	42.25 2.40 0.00 N	40.49 2.10 -1.56 N	40.11 2.10 -1.89 N	43.84 2.22 -5.60 N	57.00 2.96 0.00 N	155.76 7.54 0.00 N	50.12 2.22 0.00 N	96.16 4.29 0.00 N	38.03 1.63 0.00 N	38.85 1.66 0.00 N	41.10 1.78 0.00 N	43.36 1.73 0.00 N	33.13 0.93 0.00 N	37.55 0.68 -0.01 N
GOUDEY____8 23580	35.64 0.34 0.00 N	33.88 0.50 0.00 N	14.89 0.09 0.00 N	30.04 0.17 0.00 N	31.89 0.25 0.00 N	10.15 0.11 0.00 N	28.59 0.66 0.00 N	33.46 1.18 0.00 N	33.13 1.29 0.00 N	36.68 2.01 0.00 N	42.19 2.35 0.00 N	40.44 2.05 -1.56 N	40.06 2.05 -1.89 N	43.79 2.17 -5.60 N	56.92 2.88 0.00 N	155.54 7.31 0.00 N	50.06 2.15 0.00 N	96.04 4.17 0.00 N	37.99 1.59 0.00 N	38.81 1.62 0.00 N	41.05 1.73 0.00 N	43.30 1.68 0.00 N	33.10 0.90 0.00 N	37.51 0.64 -0.01 N
GOWANUS_GT1_1 24077	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_2 24078	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_3 24079	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_4 24080	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_5 24084	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_6 24111	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_7 24112	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT1_8 24113	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_1 24114	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_2 24115	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N

GOWANUS_GT2_3 24116	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_4 24117	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_5 24118	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_6 24119	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_7 24120	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT2_8 24121	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
GOWANUS_GT3_1 24122	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 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
GOWANUS_GT4_1 24130	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_2 24131	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_3 24132	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_4 24133	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_5 24134	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_6 24135	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_7 24136	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GOWANUS_GT4_8 24137	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N	
GREENIDGE___3 23582	35.61 0.32 0.00 N	33.83 0.45 0.00 N	14.88 0.08 0.00 N	30.02 0.16 0.00 N	31.89 0.25 0.00 N	10.22 0.19 0.00 N	28.90 0.97 0.00 N	34.21 1.93 0.00 N	33.66 1.82 0.00 N	37.04 2.36 0.00 N	42.43 2.59 0.00 N	40.05 2.32 -0.90 N	39.31 2.09 -1.09 N	41.55 2.29 -3.23 N	57.44 3.40 0.00 N	160.84 12.61 0.00 N	50.33 2.43 0.00 N	97.23 5.36 0.00 N	38.17 1.76 0.00 N	38.82 1.63 0.00 N	41.03 1.71 0.00 N	43.26 1.63 0.00 N	33.26 1.06 0.00 N	37.49 0.64 0.00 N	
GREENIDGE___4 23583	35.61 0.32 0.00 N	33.83 0.45 0.00 N	14.88 0.08 0.00 N	30.02 0.16 0.00 N	31.89 0.25 0.00 N	10.22 0.19 0.00 N	28.90 0.97 0.00 N	34.21 1.93 0.00 N	33.66 1.82 0.00 N	37.04 2.36 0.00 N	42.43 2.59 0.00 N	40.05 2.32 -0.90 N	39.31 2.09 -1.09 N	41.55 2.29 -3.23 N	57.44 3.40 0.00 N	160.84 12.61 0.00 N	50.33 2.43 0.00 N	97.23 5.36 0.00 N	38.17 1.76 0.00 N	38.82 1.63 0.00 N	41.03 1.71 0.00 N	43.26 1.63 0.00 N	33.26 1.06 0.00 N	37.49 0.64 0.00 N	
GROVEVILLE___HYD 323602	38.07 2.77 0.00 N	36.12 2.73 0.00 N	15.87 1.08 0.00 N	31.78 1.92 0.00 N	33.75 2.11 0.00 N	10.70 0.66 0.00 N	29.99 2.06 0.00 N	35.21 2.93 0.00 N	35.08 3.24 0.00 N	38.70 4.03 0.00 N	44.43 4.58 0.00 N	46.49 4.15 -5.51 N	46.88 4.08 -6.68 N	59.84 4.04 -19.77 N	59.71 5.66 0.00 N	162.65 14.43 0.00 N	52.89 4.99 0.00 N	101.04 9.17 0.00 N	40.21 3.81 0.00 N	41.19 4.00 0.00 N	43.56 4.24 0.00 N	46.17 4.55 0.00 N	35.51 3.31 0.00 N	40.40 3.19 -0.35 N	
HAMPSHIRE___PAPER_HYD 323593	33.48 -1.81 0.00 N	31.51 -1.87 0.00 N	14.00 -0.79 0.00 N	28.29 -1.58 0.00 N	29.95 -1.69 0.00 N	9.57 -0.47 0.00 N	26.65 -1.29 0.00 N	30.79 -1.48 0.00 N	29.89 -1.94 0.00 N	32.24 -2.43 0.00 N	37.32 -2.52 0.00 N	34.53 -2.30 0.00 N	33.61 -2.52 0.00 N	33.67 -2.36 0.00 N	50.87 -3.18 0.00 N	139.57 -8.65 0.00 N	45.00 -2.90 0.00 N	86.42 -5.44 0.00 N	34.22 -2.18 0.00 N	34.93 -2.26 0.00 N	36.97 -2.35 0.00 N	39.15 -2.48 0.00 N	30.53 -1.67 0.00 N	35.00 -1.86 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.41 1.11 0.00 N	34.54 1.16 0.00 N	15.19 0.40 0.00 N	30.75 0.89 0.00 N	32.79 1.15 0.00 N	10.29 0.26 0.00 N	29.08 1.15 0.00 N	34.04 1.76 0.00 N	33.67 1.83 0.00 N	36.76 2.08 0.00 N	42.57 2.73 0.00 N	39.34 2.51 0.00 N	38.65 2.53 0.00 N	38.41 2.39 0.00 N	57.34 3.30 0.00 N	156.64 8.42 0.00 N	50.46 2.55 0.00 N	96.62 4.75 0.00 N	38.69 2.29 0.00 N	39.71 2.52 0.00 N	42.23 2.91 0.00 N	44.75 3.13 0.00 N	34.12 1.92 0.00 N	38.59 1.74 0.00 N	
HARZA MOOSE___RIVER	34.62	32.64	14.46	29.17	30.93	9.87	27.60	32.09	31.60	34.37	39.59	36.62	35.87	35.88	54.00	148.26	47.80	91.72	36.31	37.06	39.23	41.49	31.99	36.40	

24016	-0.67 0.00 N	-0.74 0.00 N	-0.34 0.00 N	-0.70 0.00 N	-0.72 0.00 N	-0.17 0.00 N	-0.33 0.00 N	-0.18 0.00 N	-0.24 0.00 N	-0.30 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.25 0.00 N	-0.15 0.00 N	-0.04 0.00 N	0.04 0.00 N	-0.10 0.00 N	-0.15 0.00 N	-0.09 0.00 N	-0.13 0.00 N	-0.08 0.00 N	-0.14 0.00 N	-0.20 0.00 N	-0.46 0.00 N
HEMPSTEAD____ 23647	38.39 3.09 0.00 N	36.75 3.19 -0.18 N	16.08 1.28 -0.01 N	32.96 2.17 -0.92 N	37.22 2.37 -3.21 N	17.48 0.77 -6.67 N	30.20 2.27 0.00 N	49.18 3.43 -13.47 N	49.25 3.81 -13.61 N	44.46 4.64 -5.15 N	55.32 5.53 -9.94 N	104.45 5.09 -62.53 N	146.95 5.02 -105.81 N	72.07 4.87 -31.18 N	185.36 6.95 -124.37 N	166.05 17.82 0.00 N	69.09 6.20 -14.98 N	108.65 11.28 -5.51 N	54.93 4.64 -13.89 N	110.09 4.80 -68.10 N	54.86 5.13 -10.41 N	83.40 5.49 -36.28 N	37.20 3.88 -1.13 N	67.21 3.71 -26.64 N
HICKLING____1 23621	36.57 1.27 0.00 N	34.85 1.47 0.00 N	15.21 0.41 0.00 N	30.71 0.84 0.00 N	32.70 1.05 0.00 N	10.46 0.43 0.00 N	29.79 1.85 0.00 N	35.81 3.53 0.00 N	34.91 3.08 0.00 N	38.69 4.01 0.00 N	44.60 4.76 0.00 N	42.22 4.20 -1.18 N	41.60 4.05 -1.43 N	44.55 4.29 -4.24 N	60.55 6.51 0.00 N	171.83 23.61 0.00 N	52.83 4.93 0.00 N	102.48 10.61 0.00 N	39.80 3.40 0.00 N	40.43 3.24 0.00 N	42.78 3.46 0.00 N	44.94 3.32 0.00 N	34.14 1.95 0.00 N	38.53 1.67 0.00 N
HICKLING____2 23622	36.57 1.27 0.00 N	34.85 1.47 0.00 N	15.21 0.41 0.00 N	30.71 0.84 0.00 N	32.70 1.05 0.00 N	10.46 0.43 0.00 N	29.79 1.85 0.00 N	35.81 3.53 0.00 N	34.91 3.08 0.00 N	38.69 4.01 0.00 N	44.60 4.76 0.00 N	42.22 4.20 -1.18 N	41.60 4.05 -1.43 N	44.55 4.29 -4.24 N	60.55 6.51 0.00 N	171.83 23.61 0.00 N	52.83 4.93 0.00 N	102.48 10.61 0.00 N	39.80 3.40 0.00 N	40.43 3.24 0.00 N	42.78 3.46 0.00 N	44.94 3.32 0.00 N	34.14 1.95 0.00 N	38.53 1.67 0.00 N
HIGH FALLS____HY 23754	38.78 3.49 0.00 N	36.82 3.44 0.00 N	16.19 1.39 0.00 N	32.46 2.59 0.00 N	34.49 2.85 0.00 N	11.00 0.97 0.00 N	30.96 3.03 0.00 N	36.49 4.21 0.00 N	36.26 4.42 0.00 N	39.94 5.27 0.00 N	45.96 6.12 0.00 N	47.91 5.68 -5.39 N	48.34 5.68 -6.53 N	61.08 5.73 -19.33 N	62.26 8.21 0.00 N	169.94 21.72 0.00 N	55.16 7.25 0.00 N	105.21 13.35 0.00 N	41.66 5.26 0.00 N	42.62 5.43 0.00 N	45.16 5.84 0.00 N	47.72 6.09 0.00 N	36.45 4.25 0.00 N	41.28 4.12 -0.31 N
HILLBURN____GT 23639	38.19 2.89 0.00 N	36.24 2.86 0.00 N	15.91 1.12 0.00 N	31.82 1.96 0.00 N	33.82 2.17 0.00 N	10.76 0.72 0.00 N	30.16 2.23 0.00 N	35.49 3.21 0.00 N	35.38 3.54 0.00 N	39.00 4.33 0.00 N	44.88 5.03 0.00 N	47.25 4.62 -5.79 N	47.71 4.57 -7.02 N	61.34 4.53 -20.79 N	60.42 6.38 0.00 N	165.22 16.99 0.00 N	53.63 5.76 0.03 N	102.51 10.64 0.00 N	40.69 4.29 0.00 N	41.60 4.41 0.00 N	44.02 4.70 0.00 N	46.60 4.97 0.00 N	35.66 3.47 0.00 N	40.49 3.26 -0.37 N
HISHELDN_WT_PWR 323625	33.44 -1.86 0.00 N	31.64 -1.74 0.00 N	13.96 -0.84 0.00 N	28.24 -1.63 0.00 N	29.96 -1.68 0.00 N	9.63 -0.40 0.00 N	27.19 -0.75 0.00 N	31.71 -0.56 0.00 N	30.62 -1.22 0.00 N	33.71 -0.97 0.00 N	38.34 -1.50 0.00 N	36.25 -1.40 -0.81 N	35.80 -1.31 -0.99 N	38.00 -0.92 -2.90 N	52.72 -1.32 0.00 N	147.32 -0.90 0.00 N	46.22 -1.68 0.00 N	89.50 -2.37 0.00 N	35.15 -1.25 0.00 N	35.75 -1.43 0.00 N	37.80 -1.51 0.00 N	40.03 -1.60 0.00 N	31.35 -0.85 0.00 N	35.25 -1.61 0.00 N
HOLTSVILLE_IC_1 23690	38.09 2.80 0.00 N	36.59 3.03 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.30 2.45 -3.21 N	17.47 0.77 -6.67 N	29.98 2.05 0.00 N	49.09 3.34 -13.47 N	40.05 3.65 -4.56 N	40.19 4.45 -1.07 N	47.14 5.33 -1.97 N	58.99 4.90 -17.25 N	79.16 4.83 -38.21 N	68.64 4.58 -28.04 N	85.61 6.60 -24.97 N	164.37 16.14 0.00 N	62.87 5.81 -9.16 N	105.63 10.43 -3.33 N	54.46 4.48 -13.59 N	55.39 4.70 -13.50 N	54.25 5.11 -9.83 N	83.36 5.46 -36.28 N	36.40 3.89 -0.31 N	67.11 3.61 -26.64 N
HOLTSVILLE_IC_10 23699	38.47 3.17 0.00 N	36.93 3.37 -0.18 N	16.20 1.40 -0.01 N	33.28 2.49 -0.92 N	37.66 2.80 -3.21 N	17.59 0.88 -6.67 N	30.32 2.39 0.00 N	49.53 3.78 -13.47 N	40.69 4.09 -4.76 N	40.79 4.96 -1.16 N	47.93 5.95 -2.14 N	60.58 5.50 -18.25 N	81.25 5.43 -39.70 N	69.29 5.16 -28.10 N	88.62 7.43 -27.15 N	166.67 18.45 0.00 N	63.72 6.53 -9.28 N	107.06 11.81 -3.38 N	55.04 5.05 -13.59 N	57.18 5.29 -14.70 N	54.93 5.76 -9.84 N	84.04 6.13 -36.28 N	36.86 4.34 -0.32 N	67.54 4.04 -26.64 N
HOLTSVILLE_IC_2 23691	38.09 2.80 0.00 N	36.59 3.03 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.30 2.45 -3.21 N	17.47 0.77 -6.67 N	29.98 2.05 0.00 N	49.09 3.34 -13.47 N	40.05 3.65 -4.56 N	40.19 4.45 -1.07 N	47.14 5.33 -1.97 N	58.99 4.90 -17.25 N	79.16 4.83 -38.21 N	68.64 4.58 -28.04 N	85.61 6.60 -24.97 N	164.37 16.14 0.00 N	62.87 5.81 -9.16 N	105.63 10.43 -3.33 N	54.46 4.48 -13.59 N	55.39 4.70 -13.50 N	54.25 5.11 -9.83 N	83.36 5.46 -36.28 N	36.40 3.89 -0.31 N	67.11 3.61 -26.64 N
HOLTSVILLE_IC_3 23692	38.09 2.80 0.00 N	36.59 3.03 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.30 2.45 -3.21 N	17.47 0.77 -6.67 N	29.98 2.05 0.00 N	49.09 3.34 -13.47 N	40.05 3.65 -4.56 N	40.19 4.45 -1.07 N	47.14 5.33 -1.97 N	58.99 4.90 -17.25 N	79.16 4.83 -38.21 N	68.64 4.58 -28.04 N	85.61 6.60 -24.97 N	164.37 16.14 0.00 N	62.87 5.81 -9.16 N	105.63 10.43 -3.33 N	54.46 4.48 -13.59 N	55.39 4.70 -13.50 N	54.25 5.11 -9.83 N	83.36 5.46 -36.28 N	36.40 3.89 -0.31 N	67.11 3.61 -26.64 N
HOLTSVILLE_IC_4 23693	38.09 2.80 0.00 N	36.59 3.03 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.30 2.45 -3.21 N	17.47 0.77 -6.67 N	29.98 2.05 0.00 N	49.09 3.34 -13.47 N	40.05 3.65 -4.56 N	40.19 4.45 -1.07 N	47.14 5.33 -1.97 N	58.99 4.90 -17.25 N	79.16 4.83 -38.21 N	68.64 4.58 -28.04 N	85.61 6.60 -24.97 N	164.37 16.14 0.00 N	62.87 5.81 -9.16 N	105.63 10.43 -3.33 N	54.46 4.48 -13.59 N	55.39 4.70 -13.50 N	54.25 5.11 -9.83 N	83.36 5.46 -36.28 N	36.40 3.89 -0.31 N	67.11 3.61 -26.64 N
HOLTSVILLE_IC_5 23694	38.09 2.80 0.00 N	36.59 3.03 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.30 2.45 -3.21 N	17.47 0.77 -6.67 N	29.98 2.05 0.00 N	49.09 3.34 -13.47 N	40.05 3.65 -4.56 N	40.19 4.45 -1.07 N	47.14 5.33 -1.97 N	58.99 4.90 -17.25 N	79.16 4.83 -38.21 N	68.64 4.58 -28.04 N	85.61 6.60 -24.97 N	164.37 16.14 0.00 N	62.87 5.81 -9.16 N	105.63 10.43 -3.33 N	54.46 4.48 -13.59 N	55.39 4.70 -13.50 N	54.25 5.11 -9.83 N	83.36 5.46 -36.28 N	36.40 3.89 -0.31 N	67.11 3.61 -26.64 N
HOLTSVILLE_IC_6 23695	38.47 3.17 0.00 N	36.93 3.37 -0.18 N	16.20 1.40 -0.01 N	33.28 2.49 -0.92 N	37.66 2.80 -3.21 N	17.59 0.88 -6.67 N	30.32 2.39 0.00 N	49.53 3.78 -13.47 N	40.69 4.09 -4.76 N	40.79 4.96 -1.16 N	47.93 5.95 -2.14 N	60.58 5.50 -18.25 N	81.25 5.43 -39.70 N	69.29 5.16 -28.10 N	88.62 7.43 -27.15 N	166.67 18.45 0.00 N	63.72 6.53 -9.28 N	107.06 11.81 -3.38 N	55.04 5.05 -13.59 N	57.18 5.29 -14.70 N	54.93 5.76 -9.84 N	84.04 6.13 -36.28 N	36.86 4.34 -0.32 N	67.54 4.04 -26.64 N

HOLTSVILLE_IC_7 23696	38.47 3.17 0.00 N	36.93 3.37 -0.18 N	16.20 1.40 -0.01 N	33.28 2.49 -0.92 N	37.66 2.80 -3.21 N	17.59 0.88 -6.67 N	30.32 2.39 0.00 N	49.53 3.78 -13.47 N	40.69 4.09 -4.76 N	40.79 4.96 -1.16 N	47.93 5.95 -2.14 N	60.58 5.50 -18.25 N	81.25 5.43 -39.70 N	69.29 5.16 -28.10 N	88.62 7.43 -27.15 N	166.67 18.45 0.00 N	63.72 6.53 -9.28 N	107.06 11.81 -3.38 N	55.04 5.05 -13.59 N	57.18 5.29 -14.70 N	54.93 5.76 -9.84 N	84.04 6.13 -36.28 N	36.86 4.34 -0.32 N	67.54 4.04 -26.64 N
HOLTSVILLE_IC_8 23697	38.47 3.17 0.00 N	36.93 3.37 -0.18 N	16.20 1.40 -0.01 N	33.28 2.49 -0.92 N	37.66 2.80 -3.21 N	17.59 0.88 -6.67 N	30.32 2.39 0.00 N	49.53 3.78 -13.47 N	40.69 4.09 -4.76 N	40.79 4.96 -1.16 N	47.93 5.95 -2.14 N	60.58 5.50 -18.25 N	81.25 5.43 -39.70 N	69.29 5.16 -28.10 N	88.62 7.43 -27.15 N	166.67 18.45 0.00 N	63.72 6.53 -9.28 N	107.06 11.81 -3.38 N	55.04 5.05 -13.59 N	57.18 5.29 -14.70 N	54.93 5.76 -9.84 N	84.04 6.13 -36.28 N	36.86 4.34 -0.32 N	67.54 4.04 -26.64 N
HOLTSVILLE_IC_9 23698	38.47 3.17 0.00 N	36.93 3.37 -0.18 N	16.20 1.40 -0.01 N	33.28 2.49 -0.92 N	37.66 2.80 -3.21 N	17.59 0.88 -6.67 N	30.32 2.39 0.00 N	49.53 3.78 -13.47 N	40.69 4.09 -4.76 N	40.79 4.96 -1.16 N	47.93 5.95 -2.14 N	60.58 5.50 -18.25 N	81.25 5.43 -39.70 N	69.29 5.16 -28.10 N	88.62 7.43 -27.15 N	166.67 18.45 0.00 N	63.72 6.53 -9.28 N	107.06 11.81 -3.38 N	55.04 5.05 -13.59 N	57.18 5.29 -14.70 N	54.93 5.76 -9.84 N	84.04 6.13 -36.28 N	36.86 4.34 -0.32 N	67.54 4.04 -26.64 N
HQ_GEN_CEDARS 23644	34.37 -0.92 0.00 N	32.33 -1.05 0.00 N	14.40 -0.39 0.00 N	29.15 -0.72 0.00 N	30.79 -0.85 0.00 N	9.79 -0.24 0.00 N	27.09 -0.84 0.00 N	31.02 -1.26 0.00 N	29.47 -2.36 0.00 N	31.35 -3.32 0.00 N	36.42 -3.42 0.00 N	33.70 -3.13 0.00 N	32.10 -4.02 0.00 N	32.60 -3.43 0.00 N	50.28 -3.76 0.00 N	138.02 -10.20 0.00 N	44.55 -3.35 0.00 N	85.57 -6.30 0.00 N	33.88 -2.52 0.00 N	34.59 -2.60 0.00 N	36.54 -2.78 0.00 N	38.78 -2.85 0.00 N	30.78 -1.42 0.00 N	35.60 -1.26 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.37 -0.92 0.00 N	32.33 -1.05 0.00 N	14.40 -0.39 0.00 N	29.15 -0.72 0.00 N	30.79 -0.85 0.00 N	29.08 -0.92 -5.19 N	27.09 -0.84 0.00 N	31.02 -1.26 0.00 N	29.47 -2.36 0.00 N	31.35 -3.32 0.00 N	34.10 -3.52 -0.14 N	33.70 -3.13 0.00 N	32.10 -4.02 0.00 N	32.60 -3.43 0.00 N	50.28 -3.76 0.00 N	138.02 -10.20 0.00 N	44.55 -3.35 0.00 N	85.57 -6.30 0.00 N	33.88 -2.52 0.00 N	35.30 -2.60 -0.87 N	36.54 -2.78 0.00 N	41.93 -3.01 -3.01 N	30.78 -1.42 0.00 N	33.67 -1.46 4.59 N
HQ_GEN_IMPORT 323601	34.86 -0.44 0.00 N	32.87 -0.51 0.00 N	14.64 -0.16 0.00 N	29.64 -0.23 0.00 N	31.32 -0.32 0.00 N	29.54 -0.45 -5.19 N	32.54 -0.80 0.04 N	31.38 -0.89 0.00 N	23.55 -0.90 6.48 N	33.59 -1.08 0.00 N	36.47 -1.15 -0.14 N	35.76 -1.08 0.00 N	35.03 -1.09 0.00 N	34.86 -1.17 0.00 N	28.70 -1.46 8.53 N	42.96 -2.13 10.95 N	39.84 -2.06 12.08 N	40.02 -2.08 13.18 N	32.79 -1.76 13.58 N	27.75 -1.34 7.96 N	27.01 -1.40 9.00 N	32.49 -1.53 7.90 N	28.00 -1.20 6.51 N	9.22 -0.81 27.21 N
HQ_GEN_WHEEL 23651	34.86 -0.44 0.00 N	32.87 -0.51 0.00 N	14.64 -0.16 0.00 N	29.64 -0.23 0.00 N	31.32 -0.32 0.00 N	29.54 -0.45 -5.19 N	32.54 -0.80 0.04 N	31.38 -0.89 0.00 N	30.89 -0.95 0.00 N	33.59 -1.08 0.00 N	36.47 -1.15 -0.14 N	35.76 -1.08 0.00 N	35.03 -1.09 0.00 N	34.86 -1.17 0.00 N	28.70 -1.46 8.53 N	142.86 -5.36 0.00 N	46.16 -1.74 0.00 N	88.61 -3.26 0.00 N	35.10 -1.30 0.00 N	36.57 -1.34 -0.87 N	37.88 -1.44 0.00 N	43.41 -1.53 -3.01 N	28.00 -1.20 6.51 N	9.22 -0.81 27.21 N
HUDSON AVE_GT_3 23810	38.19 2.90 0.00 N	36.23 2.84 0.00 N	15.91 1.12 0.00 N	31.81 1.94 0.00 N	33.82 2.17 0.00 N	10.75 0.71 0.00 N	30.16 2.23 0.00 N	35.61 3.33 0.00 N	35.54 3.71 0.00 N	39.20 4.53 0.00 N	45.10 5.26 0.00 N	47.92 4.88 -6.21 N	48.28 4.80 -7.35 N	62.51 4.73 -21.76 N	60.74 6.69 0.00 N	166.00 17.78 0.00 N	54.82 6.03 -0.89 N	102.90 11.03 0.00 N	40.85 4.45 0.00 N	41.73 4.54 0.00 N	44.18 4.86 0.00 N	46.74 5.12 0.00 N	35.78 3.58 0.00 N	40.65 3.39 -0.40 N
HUDSON AVE_GT_4 23540	38.19 2.90 0.00 N	36.23 2.84 0.00 N	15.91 1.12 0.00 N	31.81 1.94 0.00 N	33.82 2.17 0.00 N	10.75 0.71 0.00 N	30.16 2.23 0.00 N	35.61 3.33 0.00 N	35.54 3.71 0.00 N	39.20 4.53 0.00 N	45.10 5.26 0.00 N	47.92 4.88 -6.21 N	48.28 4.80 -7.35 N	62.51 4.73 -21.76 N	60.74 6.69 0.00 N	166.00 17.78 0.00 N	54.82 6.03 -0.89 N	102.90 11.03 0.00 N	40.85 4.45 0.00 N	41.73 4.54 0.00 N	44.18 4.86 0.00 N	46.74 5.12 0.00 N	35.78 3.58 0.00 N	40.65 3.39 -0.40 N
HUDSON AVE_GT_5 23657	38.19 2.90 0.00 N	36.23 2.84 0.00 N	15.91 1.12 0.00 N	31.81 1.94 0.00 N	33.82 2.17 0.00 N	10.75 0.71 0.00 N	30.16 2.23 0.00 N	35.61 3.33 0.00 N	35.54 3.71 0.00 N	39.20 4.53 0.00 N	45.10 5.26 0.00 N	47.92 4.88 -6.21 N	48.28 4.80 -7.35 N	62.51 4.73 -21.76 N	60.74 6.69 0.00 N	166.00 17.78 0.00 N	54.82 6.03 -0.89 N	102.90 11.03 0.00 N	40.85 4.45 0.00 N	41.73 4.54 0.00 N	44.18 4.86 0.00 N	46.74 5.12 0.00 N	35.78 3.58 0.00 N	40.65 3.39 -0.40 N
HUDSON_AVE_10 24168	38.05 2.76 0.00 N	36.11 2.72 0.00 N	15.85 1.06 0.00 N	31.67 1.80 0.00 N	33.65 2.01 0.00 N	10.70 0.67 0.00 N	30.01 2.08 0.00 N	35.41 3.14 0.00 N	35.34 3.50 0.00 N	38.97 4.30 0.00 N	44.80 4.96 0.00 N	47.67 4.62 -6.21 N	48.04 4.57 -7.35 N	62.27 4.48 -21.76 N	60.38 6.33 0.00 N	164.89 16.67 0.00 N	54.50 5.71 -0.89 N	102.26 10.39 0.00 N	40.61 4.21 0.00 N	41.49 4.30 0.00 N	43.92 4.60 0.00 N	46.49 4.87 0.00 N	35.61 3.41 0.00 N	40.50 3.24 -0.40 N
HUNTER MOUNT___DRP 323613	38.27 2.98 0.00 N	36.25 2.86 0.00 N	15.94 1.15 0.00 N	32.03 2.16 0.00 N	34.05 2.40 0.00 N	10.79 0.76 0.00 N	30.24 2.31 0.00 N	35.29 3.02 0.00 N	34.88 3.05 0.00 N	38.43 3.76 0.00 N	44.20 4.36 0.00 N	45.21 3.98 -4.39 N	45.40 3.95 -5.32 N	55.75 3.98 -15.75 N	59.71 5.67 0.00 N	163.22 14.99 0.00 N	52.85 4.95 0.00 N	101.20 9.33 0.00 N	40.04 3.64 0.00 N	40.98 3.79 0.00 N	43.53 4.21 0.00 N	46.12 4.49 0.00 N	35.47 3.27 0.00 N	40.61 3.49 -0.26 N
HUNTLEY___63 23557	33.21 -2.09 0.00 N	31.42 -1.96 0.00 N	13.98 -0.81 0.00 N	28.32 -1.55 0.00 N	29.92 -1.73 0.00 N	9.65 -0.38 0.00 N	27.19 -0.74 0.00 N	31.44 -0.83 0.00 N	30.41 -1.43 0.00 N	33.35 -1.32 0.00 N	37.75 -2.10 -0.92 N	35.61 -1.92 -0.69 N	35.07 -1.89 -0.84 N	36.87 -2.36 0.00 N	51.68 -2.36 0.00 N	144.28 -3.94 0.00 N	45.40 -2.51 0.00 N	87.72 -4.14 0.00 N	34.52 -1.88 0.00 N	35.07 -2.12 0.00 N	37.01 -2.31 0.00 N	39.30 -2.33 0.00 N	31.14 -1.05 0.00 N	35.09 -1.76 0.00 N
HUNTLEY___64 23558	33.21 -2.09 0.00 N	31.42 -1.96 0.00 N	13.98 -0.81 0.00 N	28.32 -1.55 0.00 N	29.92 -1.73 0.00 N	9.65 -0.38 0.00 N	27.19 -0.74 0.00 N	31.44 -0.83 0.00 N	30.41 -1.43 0.00 N	33.35 -1.32 0.00 N	37.75 -2.10 0.00 N	35.61 -1.92 -0.69 N	35.07 -1.89 -0.84 N	36.87 -2.36 0.00 N	51.68 -2.36 0.00 N	144.28 -3.94 0.00 N	45.40 -2.51 0.00 N	87.72 -4.14 0.00 N	34.52 -1.88 0.00 N	35.07 -2.12 0.00 N	37.01 -2.31 0.00 N	39.30 -2.33 0.00 N	31.14 -1.05 0.00 N	35.09 -1.76 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	33.21 -2.09 0.00 N	31.42 -1.96 0.00 N	13.98 -0.81 0.00 N	28.32 -1.55 0.00 N	29.92 -1.73 0.00 N	9.65 -0.38 0.00 N	27.19 -0.74 0.00 N	31.44 -0.83 0.00 N	30.41 -1.43 0.00 N	33.35 -1.32 0.00 N	37.75 -2.10 0.00 N	35.61 -1.92 0.00 N	35.07 -1.89 0.00 N	36.87 -1.60 0.00 N	51.68 -2.36 0.00 N	144.28 -3.94 0.00 N	45.40 -2.51 0.00 N	87.72 -4.14 0.00 N	34.52 -1.88 0.00 N	35.07 -2.12 0.00 N	37.01 -2.31 0.00 N	39.30 -2.33 0.00 N	31.14 -1.05 0.00 N	35.09 -1.76 0.00 N	
HUNTLEY___66 23560	33.21 -2.09 0.00 N	31.42 -1.96 0.00 N	13.98 -0.81 0.00 N	28.32 -1.55 0.00 N	29.92 -1.73 0.00 N	9.65 -0.38 0.00 N	27.19 -0.74 0.00 N	31.44 -0.83 0.00 N	30.41 -1.43 0.00 N	33.35 -1.32 0.00 N	37.75 -2.10 0.00 N	35.61 -1.92 0.00 N	35.07 -1.89 0.00 N	36.87 -1.60 0.00 N	51.68 -2.36 0.00 N	144.28 -3.94 0.00 N	45.40 -2.51 0.00 N	87.72 -4.14 0.00 N	34.52 -1.88 0.00 N	35.07 -2.12 0.00 N	37.01 -2.31 0.00 N	39.30 -2.33 0.00 N	31.14 -1.05 0.00 N	35.09 -1.76 0.00 N	
HUNTLEY___67 23561	32.71 -2.59 0.00 N	30.96 -2.43 0.00 N	13.77 -1.02 0.00 N	27.90 -1.97 0.00 N	29.47 -2.18 0.00 N	9.49 -0.54 0.00 N	26.73 -1.20 0.00 N	30.89 -1.39 0.00 N	29.88 -1.96 0.00 N	32.75 -1.92 0.00 N	37.03 -2.81 0.00 N	34.93 -2.60 0.00 N	34.41 -2.56 0.00 N	36.21 -2.29 0.00 N	50.65 -3.40 0.00 N	142.14 -6.08 0.00 N	44.71 -3.19 0.00 N	86.41 -5.46 0.00 N	34.01 -2.39 0.00 N	34.58 -2.61 0.00 N	36.49 -2.83 0.00 N	38.72 -2.91 0.00 N	30.69 -1.51 0.00 N	34.62 -2.23 0.00 N	
HUNTLEY___68 23562	32.71 -2.59 0.00 N	30.96 -2.43 0.00 N	13.77 -1.02 0.00 N	27.90 -1.97 0.00 N	29.47 -2.18 0.00 N	9.49 -0.54 0.00 N	26.73 -1.20 0.00 N	30.89 -1.39 0.00 N	29.88 -1.96 0.00 N	32.75 -1.92 0.00 N	37.03 -2.81 0.00 N	34.93 -2.60 0.00 N	34.41 -2.56 0.00 N	36.21 -2.29 0.00 N	50.65 -3.40 0.00 N	142.14 -6.08 0.00 N	44.71 -3.19 0.00 N	86.41 -5.46 0.00 N	34.01 -2.39 0.00 N	34.58 -2.61 0.00 N	36.49 -2.83 0.00 N	38.72 -2.91 0.00 N	30.69 -1.51 0.00 N	34.62 -2.23 0.00 N	
HYLAND___LFGE 323620	35.48 0.18 0.00 N	33.42 0.04 0.00 N	14.71 -0.08 0.00 N	29.75 -0.12 0.00 N	31.60 -0.05 0.00 N	10.17 0.14 0.00 N	28.76 0.83 0.00 N	33.78 1.50 0.00 N	32.95 1.11 0.00 N	36.30 1.63 0.00 N	41.40 1.56 0.00 N	39.02 1.40 0.00 N	38.63 1.55 0.00 N	40.69 1.82 0.00 N	56.79 2.75 0.00 N	158.63 10.41 0.00 N	49.60 1.70 0.00 N	95.95 4.08 0.00 N	37.82 1.42 0.00 N	38.34 1.15 0.00 N	40.46 1.14 0.00 N	42.85 1.22 0.00 N	33.28 1.08 0.00 N	37.31 0.45 0.00 N	
INDECK___CORINTH 23802	34.40 -0.89 0.00 N	32.50 -0.88 0.00 N	14.34 -0.45 0.00 N	28.91 -0.96 0.00 N	30.76 -0.89 0.00 N	9.77 -0.27 0.00 N	27.24 -0.69 0.00 N	31.76 -0.52 0.00 N	31.58 -0.26 0.00 N	34.65 -0.03 0.00 N	39.84 0.00 0.00 N	37.39 -0.05 0.00 N	36.89 0.04 0.00 N	38.29 0.11 0.00 N	54.23 0.19 0.00 N	147.62 -0.61 0.00 N	47.85 -0.05 0.00 N	92.18 0.31 0.00 N	36.34 -0.06 0.00 N	37.23 0.04 0.00 N	39.47 0.15 0.00 N	41.79 0.16 0.00 N	32.36 0.16 0.00 N	37.15 0.23 -0.06 N	
INDECK___ILION 23567	36.20 0.90 0.00 N	34.31 0.93 0.00 N	15.14 0.35 0.00 N	30.56 0.69 0.00 N	32.47 0.82 0.00 N	10.27 0.23 0.00 N	28.77 0.83 0.00 N	33.50 1.23 0.00 N	33.07 1.23 0.00 N	36.04 1.37 0.00 N	41.59 1.75 0.00 N	38.45 1.62 0.00 N	37.74 1.62 0.00 N	37.64 1.61 0.00 N	56.49 2.45 0.00 N	154.84 6.62 0.00 N	49.99 2.09 0.00 N	95.77 3.90 0.00 N	38.02 1.62 0.00 N	38.89 1.70 0.00 N	41.23 1.91 0.00 N	43.65 2.02 0.00 N	33.51 1.31 0.00 N	38.13 1.27 0.00 N	
INDECK___OLEAN 23982	36.16 0.87 0.00 N	33.98 0.60 0.00 N	14.76 -0.04 0.00 N	29.98 0.11 0.00 N	31.97 0.32 0.00 N	9.90 -0.13 0.00 N	28.03 0.09 0.00 N	33.28 1.01 0.00 N	32.86 1.02 0.00 N	36.57 1.89 0.00 N	42.26 2.42 0.00 N	39.80 2.06 0.00 N	38.76 1.59 0.00 N	41.08 1.96 0.00 N	56.08 2.04 0.00 N	154.89 6.67 0.00 N	48.39 0.49 0.00 N	93.32 1.46 0.00 N	36.51 0.11 0.00 N	37.06 -0.13 0.00 N	39.27 -0.04 0.00 N	41.71 0.08 0.00 N	33.37 1.18 0.00 N	37.43 0.58 0.00 N	
INDECK___OSWEGO 23783	34.44 -0.85 0.00 N	32.62 -0.76 0.00 N	14.44 -0.35 0.00 N	29.14 -0.73 0.00 N	30.91 -0.74 0.00 N	9.84 -0.19 0.00 N	27.51 -0.42 0.00 N	31.92 -0.36 0.00 N	31.48 -0.36 0.00 N	34.34 -0.33 0.00 N	39.39 -0.45 0.00 N	36.75 -0.44 0.00 N	36.11 -0.44 0.00 N	36.92 -0.37 0.00 N	53.54 -0.51 0.00 N	147.28 -0.94 0.00 N	47.49 -0.42 0.00 N	91.11 -0.76 0.00 N	36.06 -0.34 0.00 N	36.81 -0.38 0.00 N	38.89 -0.43 0.00 N	41.14 -0.49 0.00 N	31.77 -0.43 0.00 N	36.18 -0.67 0.00 N	
INDECK___YERKES 23781	33.21 -2.09 0.00 N	31.42 -1.96 0.00 N	13.98 -0.81 0.00 N	28.32 -1.55 0.00 N	29.92 -1.73 0.00 N	9.65 -0.38 0.00 N	27.19 -0.74 0.00 N	31.44 -0.83 0.00 N	30.41 -1.43 0.00 N	33.35 -1.32 0.00 N	37.75 -2.10 0.00 N	35.61 -1.92 0.00 N	35.07 -1.89 0.00 N	36.87 -1.60 0.00 N	51.68 -2.36 0.00 N	144.28 -3.94 0.00 N	45.40 -2.51 0.00 N	87.72 -4.14 0.00 N	34.52 -1.88 0.00 N	35.07 -2.12 0.00 N	37.01 -2.31 0.00 N	39.30 -2.33 0.00 N	31.14 -1.05 0.00 N	35.09 -1.76 0.00 N	
INDIAN POINT_GT_1 24139	37.85 2.55 0.00 N	35.93 2.55 0.00 N	15.78 0.98 0.00 N	31.58 1.71 0.00 N	33.57 1.92 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.16 2.88 0.00 N	35.04 3.20 0.00 N	38.62 3.95 0.00 N	44.43 4.58 0.00 N	47.05 4.21 0.00 N	47.56 4.16 0.00 N	61.68 4.10 0.00 N	59.79 5.75 0.00 N	163.28 15.05 0.00 N	53.00 5.14 0.05 N	101.31 9.44 0.00 N	40.23 3.82 0.00 N	41.12 3.93 0.00 N	43.52 4.20 0.00 N	46.08 4.45 0.00 N	35.29 3.09 0.00 N	40.14 2.89 -0.39 N	
INDIAN POINT_GT_2 23659	37.85 2.55 0.00 N	35.93 2.55 0.00 N	15.78 0.98 0.00 N	31.58 1.71 0.00 N	33.57 1.92 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.16 2.88 0.00 N	35.04 3.20 0.00 N	38.62 3.95 0.00 N	44.43 4.58 0.00 N	47.05 4.21 0.00 N	47.56 4.16 0.00 N	61.68 4.10 0.00 N	59.79 5.75 0.00 N	163.28 15.05 0.00 N	53.00 5.14 0.05 N	101.31 9.44 0.00 N	40.23 3.82 0.00 N	41.12 3.93 0.00 N	43.52 4.20 0.00 N	46.08 4.45 0.00 N	35.29 3.09 0.00 N	40.14 2.89 -0.39 N	
INDIAN POINT_GT_3 24019	37.85 2.55 0.00 N	35.93 2.55 0.00 N	15.78 0.98 0.00 N	31.58 1.71 0.00 N	33.57 1.92 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.16 2.88 0.00 N	35.04 3.20 0.00 N	38.62 3.95 0.00 N	44.43 4.58 0.00 N	47.05 4.21 0.00 N	47.56 4.16 0.00 N	61.68 4.10 0.00 N	59.79 5.75 0.00 N	163.28 15.05 0.00 N	53.00 5.14 0.05 N	101.31 9.44 0.00 N	40.23 3.82 0.00 N	41.12 3.93 0.00 N	43.52 4.20 0.00 N	46.08 4.45 0.00 N	35.29 3.09 0.00 N	40.14 2.89 -0.39 N	
INDIAN POINT___2	37.84	35.93	15.78	31.56	33.54	10.66	29.86	35.11	35.00	38.57	44.35	46.88	47.39	61.33	59.64	162.94	52.90	101.12	40.14	41.03	43.43	45.98	35.22	40.06	

23530	2.55 0.00 N	2.54 0.00 N	0.98 0.00 N	1.69 0.00 N	1.89 0.00 N	0.62 0.00 N	1.92 0.00 N	2.84 0.00 N	3.16 0.00 N	3.89 0.00 N	4.51 0.00 N	4.12 -5.93 N	4.07 -7.19 N	4.02 -21.28 N	5.60 0.00 N	14.71 0.00 N	5.04 0.05 N	9.25 0.00 N	3.74 0.00 N	3.84 0.00 N	4.12 0.00 N	4.36 0.00 N	3.02 0.00 N	2.82 -0.38 N
INDIAN POINT____3 23531	37.70 2.40 0.00 N	35.77 2.39 0.00 N	15.72 0.93 0.00 N	31.46 1.59 0.00 N	33.44 1.79 0.00 N	10.63 0.59 0.00 N	29.78 1.85 0.00 N	35.01 2.74 0.00 N	34.90 3.06 0.00 N	38.46 3.79 0.00 N	44.24 4.40 0.00 N	46.88 4.04 -6.01 N	47.39 3.99 -7.28 N	61.52 3.94 -21.56 N	59.53 5.49 0.00 N	162.59 14.37 0.00 N	52.77 4.91 0.04 N	100.89 9.02 0.00 N	40.06 3.66 0.00 N	40.96 3.77 0.00 N	43.35 4.03 0.00 N	45.89 4.26 0.00 N	35.15 2.96 0.00 N	40.00 2.75 -0.39 N
IP CORINTH____1 23988	34.37 -0.92 0.00 N	32.46 -0.93 0.00 N	14.31 -0.48 0.00 N	28.85 -1.02 0.00 N	30.67 -0.97 0.00 N	9.73 -0.30 0.00 N	27.13 -0.80 0.00 N	31.65 -0.62 0.00 N	31.51 -0.33 0.00 N	34.60 -0.08 0.00 N	39.80 -0.04 0.00 N	37.34 -0.09 -0.60 N	36.83 -0.02 -0.73 N	38.25 0.07 -2.16 N	54.18 0.14 0.00 N	147.47 -0.76 0.00 N	47.79 -0.11 0.00 N	92.10 0.23 0.00 N	36.32 -0.08 0.00 N	37.21 0.02 0.00 N	39.43 0.11 0.00 N	41.77 0.14 0.00 N	32.55 0.35 0.00 N	37.46 0.54 -0.06 N
IP____TICONDEROGA 23804	36.58 1.28 0.00 N	34.62 1.24 0.00 N	15.28 0.49 0.00 N	30.87 1.01 0.00 N	32.89 1.25 0.00 N	10.48 0.45 0.00 N	29.27 1.34 0.00 N	34.05 1.77 0.00 N	34.00 2.16 0.00 N	37.52 2.84 0.00 N	42.94 3.10 -0.90 N	40.35 2.61 -1.09 N	39.85 2.64 -3.23 N	41.84 2.58 0.00 N	57.88 3.83 0.00 N	156.63 8.41 0.00 N	50.73 2.83 0.00 N	98.07 6.20 0.00 N	38.58 2.18 0.00 N	39.66 2.47 0.00 N	41.99 2.67 0.00 N	44.31 2.68 0.00 N	34.15 1.96 0.00 N	38.71 1.77 -0.08 N
JARVIS____ 23743	35.43 0.13 0.00 N	33.49 0.11 0.00 N	14.83 0.04 0.00 N	29.90 0.03 0.00 N	31.72 0.08 0.00 N	10.08 0.04 0.00 N	28.07 0.14 0.00 N	32.51 0.23 0.00 N	32.07 0.23 0.00 N	34.85 0.17 0.00 N	40.05 0.21 0.00 N	37.02 0.18 0.00 N	36.30 0.18 0.00 N	36.26 0.23 0.00 N	54.57 0.53 0.00 N	149.70 1.48 0.00 N	48.40 0.50 0.00 N	92.78 0.92 0.00 N	36.79 0.39 0.00 N	37.60 0.41 0.00 N	39.76 0.45 0.00 N	42.08 0.46 0.00 N	32.49 0.29 0.00 N	37.11 0.25 0.00 N
JENNISON____1 23625	36.37 1.08 0.00 N	34.48 1.10 0.00 N	15.17 0.38 0.00 N	30.69 0.83 0.00 N	32.53 0.89 0.00 N	10.38 0.34 0.00 N	29.35 1.42 0.00 N	34.51 2.23 0.00 N	34.22 2.38 0.00 N	37.92 3.25 0.00 N	43.69 3.85 -1.71 N	42.08 3.54 -2.07 N	41.69 3.50 -6.11 N	45.77 3.63 0.00 N	58.84 4.79 0.00 N	160.84 12.62 0.00 N	51.73 3.82 0.00 N	99.21 7.34 0.00 N	39.46 3.06 0.00 N	40.34 3.15 0.00 N	42.68 3.36 0.00 N	45.04 3.42 0.00 N	34.07 1.87 0.00 N	38.39 1.51 -0.02 N
JENNISON____2 23626	36.33 1.03 0.00 N	34.44 1.06 0.00 N	15.16 0.36 0.00 N	30.66 0.79 0.00 N	32.49 0.85 0.00 N	10.36 0.33 0.00 N	29.31 1.38 0.00 N	34.45 2.18 0.00 N	34.17 2.33 0.00 N	37.85 3.18 0.00 N	43.61 3.77 -1.71 N	42.00 3.46 -2.07 N	41.62 3.43 -6.11 N	45.70 3.56 0.00 N	58.73 4.68 0.00 N	160.54 12.32 0.00 N	51.63 3.73 0.00 N	99.04 7.17 0.00 N	39.40 3.00 0.00 N	40.27 3.08 0.00 N	42.60 3.29 0.00 N	44.97 3.35 0.00 N	34.03 1.83 0.00 N	38.34 1.47 -0.02 N
KEDC PORT_JEFF_GT2 24210	38.38 3.09 0.00 N	36.87 3.30 -0.18 N	16.18 1.38 -0.01 N	33.23 2.45 -0.92 N	37.61 2.76 -3.21 N	17.57 0.86 -6.67 N	30.24 2.30 0.00 N	49.43 3.69 -13.47 N	40.50 3.98 -4.68 N	40.63 4.83 -1.12 N	47.71 5.79 -2.07 N	60.04 5.36 -17.85 N	80.52 5.29 -39.10 N	68.93 4.83 -28.08 N	87.24 6.93 -26.28 N	165.24 17.01 0.00 N	63.23 6.09 -9.23 N	106.23 11.00 -3.36 N	54.91 4.92 -13.59 N	56.55 5.15 -14.22 N	54.76 5.60 -9.84 N	83.88 5.97 -36.28 N	36.77 4.26 -0.32 N	67.45 3.94 -26.64 N
KEDC PORT_JEFF_GT3 24211	38.38 3.09 0.00 N	36.87 3.30 -0.18 N	16.18 1.38 -0.01 N	33.23 2.45 -0.92 N	37.61 2.76 -3.21 N	17.57 0.86 -6.67 N	30.24 2.30 0.00 N	49.43 3.69 -13.47 N	40.50 3.98 -4.68 N	40.63 4.83 -1.12 N	47.71 5.79 -2.07 N	60.04 5.36 -17.85 N	80.52 5.29 -39.10 N	68.93 4.83 -28.08 N	87.24 6.93 -26.28 N	165.24 17.01 0.00 N	63.23 6.09 -9.23 N	106.23 11.00 -3.36 N	54.91 4.92 -13.59 N	56.55 5.15 -14.22 N	54.76 5.60 -9.84 N	83.88 5.97 -36.28 N	36.77 4.26 -0.32 N	67.45 3.94 -26.64 N
KEDC_GLWD_GT4 24219	38.51 3.22 0.00 N	36.85 3.29 -0.18 N	16.12 1.32 -0.01 N	32.98 2.20 -0.92 N	37.21 2.36 -3.21 N	17.48 0.77 -6.67 N	30.24 2.31 0.00 N	49.20 3.46 -13.47 N	49.49 3.82 -13.83 N	44.62 4.69 -5.26 N	55.59 5.58 -10.17 N	105.77 5.16 -63.78 N	148.90 5.10 -107.68 N	72.31 5.02 -31.26 N	188.38 7.21 -127.12 N	167.00 18.78 0.00 N	69.49 6.45 -15.14 N	109.23 11.80 -5.57 N	55.06 4.76 -13.90 N	111.66 4.86 -69.62 N	54.92 5.18 -10.43 N	83.38 5.47 -36.28 N	37.17 3.82 -1.15 N	67.14 3.64 -26.64 N
KEDC_GLWD_GT5 24220	38.51 3.22 0.00 N	36.85 3.29 -0.18 N	16.12 1.32 -0.01 N	32.98 2.20 -0.92 N	37.21 2.36 -3.21 N	17.48 0.77 -6.67 N	30.24 2.31 0.00 N	49.20 3.46 -13.47 N	49.49 3.82 -13.83 N	44.62 4.69 -5.26 N	55.59 5.58 -10.17 N	105.77 5.16 -63.78 N	148.90 5.10 -107.68 N	72.31 5.02 -31.26 N	188.38 7.21 -127.12 N	167.00 18.78 0.00 N	69.49 6.45 -15.14 N	109.23 11.80 -5.57 N	55.06 4.76 -13.90 N	111.66 4.86 -69.62 N	54.92 5.18 -10.43 N	83.38 5.47 -36.28 N	37.17 3.82 -1.15 N	67.14 3.64 -26.64 N
KENSICO____ 23655	37.93 2.63 0.00 N	36.00 2.62 0.00 N	15.81 1.02 0.00 N	31.65 1.79 0.00 N	33.63 1.99 0.00 N	10.69 0.65 0.00 N	29.96 2.03 0.00 N	35.27 2.99 0.00 N	35.16 3.32 0.00 N	38.76 4.08 0.00 N	44.60 4.75 0.00 N	47.26 4.38 -6.05 N	47.78 4.32 -7.34 N	62.01 4.27 -21.72 N	60.04 6.00 0.00 N	163.95 15.73 0.00 N	53.20 5.35 0.06 N	101.73 9.86 0.00 N	40.38 3.98 0.00 N	41.27 4.08 0.00 N	43.69 4.37 0.00 N	46.24 4.62 0.00 N	35.42 3.22 0.00 N	40.29 3.03 -0.40 N
KIAC_JFK_GT1 23816	38.17 2.87 0.00 N	36.23 2.84 0.00 N	15.90 1.11 0.00 N	31.69 1.82 0.00 N	33.64 1.99 0.00 N	10.69 0.66 0.00 N	30.01 2.08 0.00 N	35.36 3.08 0.00 N	35.17 3.33 0.00 N	38.77 4.10 0.00 N	44.46 4.62 0.00 N	47.41 4.36 -6.21 N	47.78 4.30 -7.35 N	62.03 4.24 -21.76 N	60.03 5.98 0.00 N	163.83 15.61 0.00 N	54.20 5.41 -0.89 N	101.64 9.77 0.00 N	40.39 3.99 0.00 N	41.27 4.08 0.00 N	43.73 4.41 0.00 N	46.43 4.80 0.00 N	35.65 3.45 0.00 N	40.62 3.37 -0.40 N
KIAC_JFK_GT2 23817	38.17 2.87 0.00 N	36.23 2.84 0.00 N	15.90 1.11 0.00 N	31.69 1.82 0.00 N	33.64 1.99 0.00 N	10.69 0.66 0.00 N	30.01 2.08 0.00 N	35.36 3.08 0.00 N	35.17 3.33 0.00 N	38.77 4.10 0.00 N	44.46 4.62 0.00 N	47.41 4.36 -6.21 N	47.78 4.30 -7.35 N	62.03 4.24 -21.76 N	60.03 5.98 0.00 N	163.83 15.61 0.00 N	54.20 5.41 -0.89 N	101.64 9.77 0.00 N	40.39 3.99 0.00 N	41.27 4.08 0.00 N	43.73 4.41 0.00 N	46.43 4.80 0.00 N	35.65 3.45 0.00 N	40.62 3.37 -0.40 N

KINTIGH____ 23543	32.83 -2.46 0.00 N	31.07 -2.31 0.00 N	13.88 -0.92 0.00 N	28.09 -1.78 0.00 N	29.67 -1.98 0.00 N	9.53 -0.50 0.00 N	26.77 -1.16 0.00 N	30.88 -1.39 0.00 N	30.09 -1.75 0.00 N	32.86 -1.82 0.00 N	36.95 -2.90 0.00 N	34.65 -2.76 -0.58 N	34.16 -2.66 -0.70 N	35.65 -2.45 -2.07 N	50.19 -3.86 0.00 N	140.07 -8.16 0.00 N	44.37 -3.53 0.00 N	85.49 -6.38 0.00 N	33.78 -2.62 0.00 N	34.30 -2.89 0.00 N	36.17 -3.15 0.00 N	38.37 -3.26 0.00 N	30.46 -1.74 0.00 N	34.36 -2.50 0.00 N
LEDERLE____ 23769	38.48 3.18 0.00 N	36.51 3.13 0.00 N	16.03 1.24 0.00 N	32.06 2.20 0.00 N	34.07 2.43 0.00 N	10.84 0.80 0.00 N	30.39 2.46 0.00 N	35.76 3.49 0.00 N	35.65 3.81 0.00 N	39.31 4.64 0.00 N	45.25 5.40 0.00 N	47.66 4.99 -5.84 N	48.14 4.94 -7.08 N	61.88 4.91 -20.95 N	60.99 6.95 0.00 N	166.79 18.57 0.00 N	54.11 6.24 0.04 N	103.46 11.60 0.00 N	41.06 4.66 0.00 N	41.96 4.77 0.00 N	44.41 5.09 0.00 N	47.00 5.37 0.00 N	35.95 3.75 0.00 N	40.82 3.59 -0.37 N
LINDEN COGEN____ 23786	37.93 2.64 0.00 N	35.99 2.60 0.00 N	15.80 1.01 0.00 N	31.60 1.73 0.00 N	33.58 1.94 0.00 N	10.68 0.64 0.00 N	29.91 1.97 0.00 N	35.32 3.34 0.00 N	35.26 3.43 0.00 N	38.88 4.21 0.00 N	44.71 4.86 0.00 N	47.58 4.54 -6.21 N	47.95 4.48 -7.35 N	62.18 4.39 -21.76 N	60.22 6.17 0.00 N	164.55 16.33 0.00 N	54.40 5.61 -0.89 N	102.05 10.18 0.00 N	40.54 4.14 0.00 N	41.39 4.20 0.00 N	43.87 4.55 0.00 N	46.45 4.82 0.00 N	35.57 3.37 0.00 N	40.42 3.17 -0.40 N
LIPA_MISC_IPP 23656	37.92 2.63 0.00 N	36.53 2.96 -0.18 N	16.05 1.25 -0.01 N	32.95 2.17 -0.92 N	37.35 2.49 -3.21 N	17.47 0.77 -6.67 N	29.87 1.94 0.00 N	49.01 3.27 -13.47 N	40.00 3.57 -4.59 N	40.15 4.40 -1.08 N	47.10 5.27 -1.99 N	59.08 4.84 -17.41 N	79.34 4.78 -38.44 N	68.60 4.52 -28.05 N	85.88 6.53 -25.31 N	164.10 15.88 0.00 N	62.83 5.75 -9.18 N	105.49 10.28 -3.34 N	54.43 4.44 -13.59 N	55.55 4.68 -13.68 N	54.27 5.12 -9.83 N	83.35 5.45 -36.28 N	36.35 3.84 -0.31 N	66.98 3.48 -26.64 N
LITTLE FALLS____HYD 24013	37.08 1.78 0.00 N	35.21 1.83 0.00 N	15.48 0.69 0.00 N	31.26 1.39 0.00 N	33.30 1.66 0.00 N	10.48 0.44 0.00 N	29.49 1.56 0.00 N	34.58 2.30 0.00 N	34.15 2.32 0.00 N	37.35 2.68 0.00 N	43.34 3.50 0.00 N	40.03 3.20 0.00 N	39.35 3.22 0.00 N	39.16 3.14 0.00 N	58.43 4.39 0.00 N	159.64 11.42 0.00 N	51.46 3.56 0.00 N	98.55 6.68 0.00 N	39.32 2.92 0.00 N	40.35 3.16 0.00 N	42.91 3.59 0.00 N	45.45 3.82 0.00 N	34.70 2.50 0.00 N	39.33 2.47 0.00 N
LI_NEWBRIDGE____DRP 323616	38.22 2.93 0.00 N	36.63 3.07 -0.18 N	16.03 1.23 -0.01 N	32.91 2.13 -0.92 N	37.18 2.33 -3.21 N	17.45 0.74 -6.67 N	30.07 2.14 0.00 N	49.01 3.26 -13.47 N	38.33 3.62 -2.88 N	39.40 4.42 -0.30 N	45.63 5.31 -0.48 N	50.52 4.88 -8.82 N	66.54 4.80 -25.61 N	68.18 4.70 -27.45 N	67.16 6.67 -6.44 N	164.97 16.75 0.00 N	61.87 5.90 -8.07 N	105.45 10.66 -2.93 N	54.31 4.38 -13.53 N	45.10 4.59 -3.32 N	53.93 4.89 -9.72 N	83.19 5.28 -36.28 N	36.09 3.74 -0.15 N	67.12 3.61 -26.64 N
LONG LAKE_PHOENIX 24014	34.73 -0.56 0.00 N	32.88 -0.50 0.00 N	14.56 -0.23 0.00 N	29.38 -0.49 0.00 N	31.18 -0.47 0.00 N	9.94 -0.10 0.00 N	27.80 -0.13 0.00 N	32.26 -0.02 0.00 N	31.83 -0.01 0.00 N	34.74 0.07 0.00 N	39.85 0.01 0.00 N	37.18 -0.02 -0.36 N	36.55 -0.02 -0.44 N	37.40 0.07 -1.30 N	54.19 0.14 0.00 N	149.16 0.94 0.00 N	48.06 0.16 0.00 N	92.20 0.33 0.00 N	36.48 0.08 0.00 N	37.23 0.04 0.00 N	39.32 0.00 0.00 N	41.57 -0.06 0.00 N	32.08 -0.12 0.00 N	36.49 -0.37 0.00 N
LOVETT____3 23632	37.49 2.19 0.00 N	35.60 2.21 0.00 N	15.64 0.85 0.00 N	31.29 1.43 0.00 N	33.25 1.61 0.00 N	10.57 0.53 0.00 N	29.62 1.68 0.00 N	34.81 2.54 0.00 N	34.69 2.85 0.00 N	38.22 3.55 0.00 N	43.96 4.11 0.00 N	46.47 3.78 -5.86 N	46.93 3.71 -7.11 N	60.71 3.65 -21.04 N	59.10 5.05 0.00 N	161.32 13.10 0.00 N	52.39 4.52 0.04 N	100.15 8.28 0.00 N	39.77 3.37 0.00 N	40.66 3.47 0.00 N	43.04 3.72 0.00 N	45.57 3.95 0.00 N	34.93 2.73 0.00 N	39.73 2.49 -0.37 N
LOVETT____4 23642	37.84 2.55 0.00 N	35.93 2.54 0.00 N	15.78 0.98 0.00 N	31.57 1.70 0.00 N	33.54 1.89 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.15 2.87 0.00 N	35.03 3.19 0.00 N	38.60 3.93 0.00 N	44.40 4.56 0.00 N	46.88 4.19 -5.87 N	47.36 4.13 -7.11 N	61.15 4.08 -21.05 N	59.75 5.70 0.00 N	163.22 15.00 0.00 N	52.98 5.12 0.04 N	101.30 9.43 0.00 N	40.21 3.81 0.00 N	41.11 3.92 0.00 N	43.51 4.19 0.00 N	46.06 4.44 0.00 N	35.28 3.08 0.00 N	40.11 2.88 -0.38 N
LOVETT____5 23593	37.84 2.55 0.00 N	35.93 2.54 0.00 N	15.78 0.98 0.00 N	31.57 1.70 0.00 N	33.54 1.89 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.15 2.87 0.00 N	35.03 3.19 0.00 N	38.60 3.93 0.00 N	44.40 4.56 0.00 N	46.88 4.19 -5.87 N	47.36 4.13 -7.11 N	61.15 4.08 -21.05 N	59.75 5.70 0.00 N	163.22 15.00 0.00 N	52.98 5.12 0.04 N	101.30 9.43 0.00 N	40.21 3.81 0.00 N	41.11 3.92 0.00 N	43.51 4.19 0.00 N	46.06 4.44 0.00 N	35.28 3.08 0.00 N	40.11 2.88 -0.38 N
LOWER RAQUET____HYD 24057	33.45 -1.85 0.00 N	31.44 -1.95 0.00 N	14.01 -0.78 0.00 N	28.33 -1.53 0.00 N	29.94 -1.70 0.00 N	9.55 -0.49 0.00 N	26.42 -1.51 0.00 N	30.28 -1.99 0.00 N	29.10 -2.74 0.00 N	31.14 -3.54 0.00 N	36.14 -3.70 0.00 N	33.47 -3.36 0.00 N	32.07 -4.05 0.00 N	32.21 -3.82 0.00 N	49.10 -4.94 0.00 N	134.68 -13.54 0.00 N	43.50 -4.40 0.00 N	83.57 -8.30 0.00 N	33.08 -3.33 0.00 N	33.79 -3.40 0.00 N	35.71 -3.61 0.00 N	37.86 -3.77 0.00 N	29.94 -2.26 0.00 N	34.63 -2.23 0.00 N
LOWER____HUDSON 24059	37.09 1.80 0.00 N	35.15 1.77 0.00 N	15.50 0.70 0.00 N	31.24 1.38 0.00 N	33.23 1.58 0.00 N	10.47 0.43 0.00 N	29.22 1.29 0.00 N	33.86 1.58 0.00 N	33.29 1.45 0.00 N	36.57 1.90 0.00 N	42.06 2.22 0.00 N	39.42 2.02 -0.57 N	38.87 2.05 -0.70 N	40.20 2.11 -2.06 N	57.11 3.07 0.00 N	155.84 7.61 0.00 N	50.48 2.58 0.00 N	96.97 5.10 0.00 N	38.25 1.85 0.00 N	39.12 1.93 0.00 N	41.51 2.19 0.00 N	43.97 2.34 0.00 N	34.00 1.80 0.00 N	39.19 2.27 -0.06 N
LWR____OSWEGATCHIE_HYD 23850	33.48 -1.81 0.00 N	31.51 -1.87 0.00 N	14.00 -0.79 0.00 N	28.29 -1.58 0.00 N	29.95 -1.69 0.00 N	9.57 -0.47 0.00 N	26.65 -1.29 0.00 N	30.79 -1.48 0.00 N	29.89 -1.94 0.00 N	32.24 -2.43 0.00 N	37.32 -2.52 0.00 N	34.53 -2.30 0.00 N	33.61 -2.52 0.00 N	33.67 -2.36 0.00 N	50.87 -3.18 0.00 N	139.57 -8.65 0.00 N	45.00 -2.90 0.00 N	86.42 -5.44 0.00 N	34.22 -2.18 0.00 N	34.93 -2.26 0.00 N	36.97 -2.35 0.00 N	39.15 -2.48 0.00 N	30.53 -1.67 0.00 N	35.00 -1.86 0.00 N
LYONS_FALL_HYD 23570	34.62 -0.67 0.00 N	32.64 -0.74 0.00 N	14.46 -0.34 0.00 N	29.17 -0.70 0.00 N	30.93 -0.72 0.00 N	9.87 -0.17 0.00 N	27.60 -0.33 0.00 N	32.09 -0.18 0.00 N	31.60 -0.24 0.00 N	34.37 -0.30 0.00 N	39.59 -0.25 0.00 N	36.62 -0.21 0.00 N	35.87 -0.25 0.00 N	35.88 -0.15 0.00 N	54.00 -0.04 0.00 N	148.26 0.04 0.00 N	47.80 -0.10 0.00 N	91.72 -0.15 0.00 N	36.31 -0.09 0.00 N	37.06 -0.13 0.00 N	39.23 -0.08 0.00 N	41.49 -0.14 0.00 N	31.99 -0.20 0.00 N	36.40 -0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	35.56 0.26 0.00 N	33.63 0.25 0.00 N	14.86 0.06 0.00 N	30.03 0.16 0.00 N	31.84 0.20 0.00 N	10.15 0.11 0.00 N	28.48 0.54 0.00 N	33.15 0.88 0.00 N	32.73 0.89 0.00 N	35.75 1.08 0.00 N	41.13 1.29 0.00 N	38.26 1.17 -0.26 N	37.61 1.18 -0.31 N	38.21 1.28 -0.91 N	56.03 1.99 0.00 N	153.96 5.74 0.00 N	49.62 1.72 0.00 N	95.21 3.35 0.00 N	37.71 1.30 0.00 N	38.47 1.28 0.00 N	40.68 1.36 0.00 N	42.97 1.34 0.00 N	33.04 0.84 0.00 N	37.50 0.64 0.00 N	
MAPLE_RIDGE_WT_1 323574	34.53 -0.76 0.00 N	32.39 -0.99 0.00 N	14.34 -0.45 0.00 N	28.92 -0.95 0.00 N	30.70 -0.95 0.00 N	9.78 -0.25 0.00 N	27.21 -0.72 0.00 N	31.44 -0.83 0.00 N	31.06 -0.78 0.00 N	33.69 -0.98 0.00 N	38.96 -0.89 0.00 N	36.00 -0.83 0.00 N	35.26 -0.86 0.00 N	35.19 -0.83 0.00 N	53.04 -1.01 0.00 N	145.98 -2.24 0.00 N	47.31 -0.59 0.00 N	90.72 -1.14 0.00 N	36.09 -0.31 0.00 N	36.87 -0.32 0.00 N	38.98 -0.34 0.00 N	41.19 -0.44 0.00 N	31.95 -0.25 0.00 N	36.64 -0.22 0.00 N	
MAPLE_RIDGE_WT_2 323611	34.53 -0.76 0.00 N	32.39 -0.99 0.00 N	14.34 -0.45 0.00 N	28.92 -0.95 0.00 N	30.70 -0.95 0.00 N	9.78 -0.25 0.00 N	27.21 -0.72 0.00 N	31.44 -0.83 0.00 N	31.06 -0.78 0.00 N	33.69 -0.98 0.00 N	38.96 -0.89 0.00 N	36.00 -0.83 0.00 N	35.26 -0.86 0.00 N	35.19 -0.83 0.00 N	53.04 -1.01 0.00 N	145.98 -2.24 0.00 N	47.31 -0.59 0.00 N	90.72 -1.14 0.00 N	36.09 -0.31 0.00 N	36.87 -0.32 0.00 N	38.98 -0.34 0.00 N	41.19 -0.44 0.00 N	31.95 -0.25 0.00 N	36.64 -0.22 0.00 N	
MG INDUSTRY___DRP 24185	36.77 1.47 0.00 N	34.89 1.51 0.00 N	15.39 0.59 0.00 N	30.97 1.11 0.00 N	32.92 1.27 0.00 N	10.36 0.32 0.00 N	28.81 0.87 0.00 N	33.31 1.04 0.00 N	32.88 1.04 0.00 N	36.06 1.38 0.00 N	41.44 1.59 0.00 N	38.55 1.44 -0.27 N	37.90 1.45 -0.33 N	38.45 1.45 -0.98 N	55.89 1.85 0.00 N	152.63 4.41 0.00 N	49.53 1.63 0.00 N	94.90 3.03 0.00 N	37.60 1.20 0.00 N	38.45 1.26 0.00 N	40.79 1.47 0.00 N	43.28 1.65 0.00 N	33.49 1.29 0.00 N	38.48 1.57 -0.05 N	
MID___OSWEGATCHIE_HYD 23849	33.48 -1.81 0.00 N	31.51 -1.87 0.00 N	14.00 -0.79 0.00 N	28.29 -1.58 0.00 N	29.95 -1.69 0.00 N	9.57 -0.47 0.00 N	26.65 -1.29 0.00 N	30.79 -1.48 0.00 N	29.89 -1.94 0.00 N	32.24 -2.43 0.00 N	37.32 -2.52 0.00 N	34.53 -2.30 0.00 N	33.61 -2.52 0.00 N	33.67 -2.36 0.00 N	50.87 -3.18 0.00 N	139.57 -8.65 0.00 N	45.00 -2.90 0.00 N	86.42 -5.44 0.00 N	34.22 -2.18 0.00 N	34.93 -2.26 0.00 N	36.97 -2.35 0.00 N	39.15 -2.48 0.00 N	30.53 -1.67 0.00 N	35.00 -1.86 0.00 N	
MID___RAQUETTE_HYD 23851	33.45 -1.85 0.00 N	31.44 -1.95 0.00 N	14.01 -0.78 0.00 N	28.33 -1.53 0.00 N	29.94 -1.70 0.00 N	9.55 -0.49 0.00 N	26.42 -1.51 0.00 N	30.28 -1.99 0.00 N	29.10 -2.74 0.00 N	31.14 -3.54 0.00 N	36.14 -3.70 0.00 N	33.47 -3.36 0.00 N	32.07 -4.05 0.00 N	32.21 -3.82 0.00 N	49.10 -4.94 0.00 N	134.68 -13.54 0.00 N	43.50 -4.40 0.00 N	83.57 -8.30 0.00 N	33.08 -3.33 0.00 N	33.79 -3.40 0.00 N	35.71 -3.61 0.00 N	37.86 -3.77 0.00 N	29.94 -2.26 0.00 N	34.63 -2.23 0.00 N	
MILLIKEN___1 23584	35.29 0.00 0.00 N	33.51 0.13 0.00 N	14.80 0.00 0.00 N	29.86 -0.01 0.00 N	31.68 0.03 0.00 N	10.11 0.07 0.00 N	28.41 0.48 0.00 N	33.21 0.94 0.00 N	32.89 1.05 0.00 N	35.97 1.29 0.00 N	40.76 0.91 0.00 N	38.48 0.80 -0.85 N	37.97 0.81 -1.03 N	39.98 0.91 -3.05 N	55.04 0.99 0.00 N	151.46 3.24 0.00 N	48.57 0.66 0.00 N	93.11 1.25 0.00 N	37.10 0.70 0.00 N	37.82 0.63 0.00 N	39.91 0.59 0.00 N	42.09 0.46 0.00 N	32.69 0.49 0.00 N	36.92 0.06 0.00 N	
MILLIKEN___2 23585	35.29 0.00 0.00 N	33.51 0.13 0.00 N	14.80 0.00 0.00 N	29.86 -0.01 0.00 N	31.68 0.03 0.00 N	10.11 0.07 0.00 N	28.41 0.48 0.00 N	33.21 0.94 0.00 N	32.89 1.05 0.00 N	35.97 1.29 0.00 N	40.76 0.91 0.00 N	38.48 0.80 -0.85 N	37.97 0.81 -1.03 N	39.98 0.91 -3.05 N	55.04 0.99 0.00 N	151.46 3.24 0.00 N	48.57 0.66 0.00 N	93.11 1.25 0.00 N	37.10 0.70 0.00 N	37.82 0.63 0.00 N	39.91 0.59 0.00 N	42.09 0.46 0.00 N	32.69 0.49 0.00 N	36.92 0.06 0.00 N	
MILLIKEN___DIESEL 23629	35.29 0.00 0.00 N	33.51 0.13 0.00 N	14.80 0.00 0.00 N	29.86 -0.01 0.00 N	31.68 0.03 0.00 N	10.11 0.07 0.00 N	28.41 0.48 0.00 N	33.21 0.94 0.00 N	32.89 1.05 0.00 N	35.97 1.29 0.00 N	40.76 0.91 0.00 N	38.48 0.80 -0.85 N	37.97 0.81 -1.03 N	39.98 0.91 -3.05 N	55.04 0.99 0.00 N	151.46 3.24 0.00 N	48.57 0.66 0.00 N	93.11 1.25 0.00 N	37.10 0.70 0.00 N	37.82 0.63 0.00 N	39.91 0.59 0.00 N	42.09 0.46 0.00 N	32.69 0.49 0.00 N	36.92 0.06 0.00 N	
MILLSEAT___LFGE 323607	33.15 -2.14 0.00 N	31.32 -2.07 0.00 N	13.93 -0.86 0.00 N	28.21 -1.66 0.00 N	29.81 -1.83 0.00 N	9.64 -0.40 0.00 N	27.17 -0.77 0.00 N	31.44 -0.84 0.00 N	30.46 -1.38 0.00 N	33.40 -1.28 0.00 N	37.78 -2.06 0.00 N	35.62 -1.88 -0.66 N	35.08 -1.85 -0.80 N	37.17 -1.13 -2.27 N	52.41 -1.63 0.00 N	146.39 -1.84 0.00 N	46.13 -1.78 0.00 N	88.98 -2.89 0.00 N	35.02 -1.39 0.00 N	35.61 -1.58 0.00 N	37.59 -1.73 0.00 N	39.87 -1.76 0.00 N	31.47 -0.73 0.00 N	35.41 -1.45 0.00 N	
MODEL_CITY_ENERGY 24167	32.64 -2.65 0.00 N	30.88 -2.50 0.00 N	13.76 -1.03 0.00 N	27.88 -1.98 0.00 N	29.44 -2.20 0.00 N	9.50 -0.54 0.00 N	26.74 -1.19 0.00 N	30.84 -1.44 0.00 N	29.82 -2.02 0.00 N	32.67 -2.01 0.00 N	36.90 -2.94 0.00 N	34.81 -2.69 -0.67 N	34.26 -2.67 -0.81 N	36.05 -2.35 -2.38 N	50.51 -3.53 0.00 N	141.34 -6.89 0.00 N	44.50 -3.40 0.00 N	85.99 -5.88 0.00 N	33.86 -2.54 0.00 N	34.39 -2.80 0.00 N	36.28 -3.04 0.00 N	38.54 -3.09 0.00 N	30.63 -1.57 0.00 N	34.54 -2.32 0.00 N	
MODERN_LFGE___ 323580	32.64 -2.65 0.00 N	30.88 -2.50 0.00 N	13.76 -1.03 0.00 N	27.88 -1.98 0.00 N	29.44 -2.20 0.00 N	9.50 -0.54 0.00 N	26.74 -1.19 0.00 N	30.84 -1.44 0.00 N	29.82 -2.02 0.00 N	32.67 -2.01 0.00 N	36.90 -2.94 0.00 N	34.81 -2.69 -0.67 N	34.26 -2.67 -0.81 N	36.05 -2.35 -2.38 N	50.51 -3.53 0.00 N	141.34 -6.89 0.00 N	44.50 -3.40 0.00 N	85.99 -5.88 0.00 N	33.86 -2.54 0.00 N	34.39 -2.80 0.00 N	36.28 -3.04 0.00 N	38.54 -3.09 0.00 N	30.63 -1.57 0.00 N	34.54 -2.32 0.00 N	
MOHAWK_PAPER___DRP 24187	37.27 1.97 0.00 N	35.32 1.94 0.00 N	15.56 0.77 0.00 N	31.36 1.49 0.00 N	33.31 1.67 0.00 N	10.46 0.43 0.00 N	29.17 1.24 0.00 N	33.77 1.50 0.00 N	33.13 1.29 0.00 N	36.38 1.71 0.00 N	41.89 2.05 0.00 N	39.22 1.88 -0.51 N	38.65 1.92 -0.61 N	39.83 1.99 -1.81 N	56.94 2.90 0.00 N	155.61 7.39 0.00 N	50.43 2.52 0.00 N	96.70 4.84 0.00 N	38.22 1.82 0.00 N	39.05 1.86 0.00 N	41.44 2.12 0.00 N	43.91 2.28 0.00 N	33.99 1.80 0.00 N	39.34 2.43 -0.05 N	
MONGAUP___HYD	38.16	36.19	15.91	31.92	33.92	10.81	30.32	35.48	35.15	38.62	44.32	46.28	46.45	59.38	59.41	162.35	52.60	100.57	39.88	40.81	43.51	46.25	35.57	40.21	

23641	2.86 0.00 N	2.80 0.00 N	1.12 0.00 N	2.05 0.00 N	2.27 0.00 N	0.77 0.00 N	2.39 0.00 N	3.21 0.00 N	3.31 0.00 N	3.95 0.00 N	4.48 0.00 N	4.02 -5.43 N	3.76 -6.58 N	3.89 -19.47 N	5.37 0.00 N	14.13 0.00 N	4.70 0.00 N	8.70 0.00 N	3.48 0.00 N	3.63 0.00 N	4.19 0.00 N	4.62 0.00 N	3.38 0.00 N	3.02 -0.33 N
MONTAUK___DIESEL 23721	39.46 4.16 0.00 N	37.89 4.33 -0.18 N	16.63 1.83 -0.01 N	34.10 3.31 -0.92 N	38.63 3.77 -3.21 N	17.89 1.18 -6.67 N	31.14 3.21 0.00 N	50.79 5.05 -13.47 N	41.94 5.49 -4.61 N	42.47 6.70 -1.09 N	50.00 8.15 -2.01 N	61.94 7.63 -17.49 N	82.18 7.50 -38.56 N	71.39 7.31 -28.05 N	90.25 10.72 -25.48 N	175.89 27.67 0.00 N	66.50 9.41 -9.19 N	112.48 17.27 -3.35 N	57.12 7.13 -13.59 N	58.44 7.47 -13.78 N	57.38 8.23 -9.83 N	86.49 8.58 -36.28 N	38.47 5.96 -0.31 N	69.04 5.54 -26.64 N
MUNSVILLE_WIND_PWR 323609	35.98 0.68 0.00 N	34.03 0.65 0.00 N	14.98 0.19 0.00 N	30.55 0.68 0.00 N	32.23 0.59 0.00 N	10.25 0.21 0.00 N	29.22 1.28 0.00 N	34.53 2.25 0.00 N	34.18 2.34 0.00 N	37.77 3.10 0.00 N	43.58 3.74 -1.46 N	41.92 3.63 -1.77 N	41.51 3.62 0.00 N	45.12 3.85 -5.25 N	59.17 5.12 0.00 N	161.99 13.76 0.00 N	51.81 3.91 0.00 N	99.64 7.78 0.00 N	40.13 3.73 0.00 N	41.08 3.89 0.00 N	43.39 4.07 0.00 N	45.77 4.14 0.00 N	34.09 1.90 0.00 N	38.32 1.45 -0.01 N
N SALMON___HYD 24042	34.76 -0.54 0.00 N	32.56 -0.82 0.00 N	14.44 -0.35 0.00 N	29.02 -0.85 0.00 N	30.55 -1.10 0.00 N	9.75 -0.29 0.00 N	26.98 -0.95 0.00 N	31.14 -1.13 0.00 N	30.50 -1.34 0.00 N	32.90 -1.77 0.00 N	38.17 -1.67 0.00 N	35.37 -1.46 0.00 N	34.46 -1.66 0.00 N	34.52 -1.51 0.00 N	51.88 -2.16 0.00 N	142.32 -5.91 0.00 N	45.77 -2.14 0.00 N	87.96 -3.90 0.00 N	34.84 -1.56 0.00 N	35.62 -1.57 0.00 N	37.57 -1.75 0.00 N	39.77 -1.86 0.00 N	31.10 -1.10 0.00 N	36.00 -0.86 0.00 N
N.E_GEN_SANDY PD 24062	36.93 1.64 0.00 N	35.02 1.64 0.00 N	15.44 0.65 0.00 N	31.07 1.20 0.00 N	33.04 1.39 0.00 N	31.26 1.27 -5.19 N	29.30 1.37 0.00 N	34.09 1.82 0.00 N	33.84 2.01 0.00 N	37.23 2.56 0.00 N	40.54 2.92 -0.14 N	41.32 2.59 -1.90 N	41.01 2.59 -2.30 N	45.38 2.55 -6.81 N	57.60 3.56 0.00 N	156.83 8.61 0.00 N	50.86 2.96 0.00 N	97.59 5.72 0.00 N	38.62 2.22 0.00 N	40.26 2.35 -0.87 N	41.87 2.55 0.00 N	47.62 2.68 -3.01 N	34.12 1.93 0.00 N	39.26 2.07 2.52 N
NARROWS_GT1_1 24228	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_2 24229	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_3 24230	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_4 24231	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_5 24232	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_6 24233	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_7 24234	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT1_8 24235	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_1 24236	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N

NARROWS_GT2_2 24237	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_3 24238	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_4 24239	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_5 24240	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_6 24241	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_7 24242	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NARROWS_GT2_8 24243	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NEG CAPITAL___MECHNVIL 23645	37.09 1.79 0.00 N	35.13 1.75 0.00 N	15.48 0.68 0.00 N	31.19 1.33 0.00 N	33.19 1.55 0.00 N	10.48 0.45 0.00 N	29.31 1.38 0.00 N	34.03 1.76 0.00 N	33.52 1.68 0.00 N	36.82 2.15 0.00 N	42.38 2.54 0.00 N	39.73 2.31 -0.59 N	39.20 2.37 -0.71 N	40.58 2.45 -2.11 N	57.66 3.61 0.00 N	157.35 9.12 0.00 N	50.96 3.06 0.00 N	97.95 6.08 0.00 N	38.63 2.23 0.00 N	39.52 2.33 0.00 N	41.94 2.62 0.00 N	44.38 2.75 0.00 N	34.26 2.06 0.00 N	39.36 2.44 -0.06 N
NEG CENTRAL_HIGH_ACRES 23767	34.61 -0.69 0.00 N	32.74 -0.64 0.00 N	14.54 -0.26 0.00 N	29.37 -0.50 0.00 N	31.10 -0.54 0.00 N	9.99 -0.05 0.00 N	28.03 0.10 0.00 N	32.58 0.30 0.00 N	31.98 0.14 0.00 N	34.95 0.28 0.00 N	39.78 -0.06 0.00 N	37.29 -0.06 -0.52 N	36.71 -0.04 -0.63 N	38.00 0.10 -1.88 N	54.15 0.11 0.00 N	150.16 1.94 0.00 N	47.83 -0.07 0.00 N	91.97 0.10 0.00 N	36.31 -0.09 0.00 N	36.96 -0.23 0.00 N	39.03 -0.29 0.00 N	41.30 -0.33 0.00 N	32.19 -0.01 0.00 N	36.38 -0.47 0.00 N
NEG CENTRAL___DRP 24199	35.30 0.01 0.00 N	33.51 0.12 0.00 N	14.79 -0.01 0.00 N	29.84 -0.03 0.00 N	31.66 0.02 0.00 N	10.13 0.09 0.00 N	28.50 0.57 0.00 N	33.39 1.11 0.00 N	32.90 1.06 0.00 N	36.07 1.40 0.00 N	41.29 1.44 0.00 N	38.70 1.28 -0.59 N	38.05 1.22 -0.71 N	39.49 1.36 -2.11 N	55.99 1.94 0.00 N	155.11 6.89 0.00 N	49.27 1.37 0.00 N	94.84 2.97 0.00 N	37.43 1.03 0.00 N	38.16 0.97 0.00 N	40.35 1.03 0.00 N	42.58 0.96 0.00 N	32.84 0.64 0.00 N	37.12 0.27 0.00 N
NEG CENTRAL___INDECK 23768	35.34 0.04 0.00 N	33.38 -0.01 0.00 N	14.69 -0.10 0.00 N	29.71 -0.15 0.00 N	31.56 -0.09 0.00 N	10.15 0.11 0.00 N	28.71 0.78 0.00 N	33.69 1.42 0.00 N	32.85 1.01 0.00 N	36.19 1.52 0.00 N	41.28 1.43 0.00 N	38.92 1.30 -0.79 N	38.52 1.44 -0.97 N	40.59 1.71 -2.86 N	56.60 2.55 0.00 N	158.08 9.86 0.00 N	49.44 1.54 0.00 N	95.60 3.73 0.00 N	37.65 1.25 0.00 N	38.22 1.03 0.00 N	40.35 1.03 0.00 N	42.73 1.10 0.00 N	33.18 0.98 0.00 N	37.25 0.39 0.00 N
NEG CENTRAL___SENECA 23627	35.52 0.22 0.00 N	33.71 0.33 0.00 N	14.85 0.06 0.00 N	29.98 0.11 0.00 N	31.82 0.18 0.00 N	10.21 0.17 0.00 N	28.79 0.85 0.00 N	33.88 1.60 0.00 N	33.35 1.51 0.00 N	36.62 1.95 0.00 N	41.92 2.07 0.00 N	39.35 1.86 -0.66 N	38.71 1.79 -0.80 N	40.33 1.96 -2.35 N	56.94 2.90 0.00 N	158.39 10.16 0.00 N	49.97 2.07 0.00 N	96.29 4.43 0.00 N	37.89 1.49 0.00 N	38.57 1.39 0.00 N	40.77 1.45 0.00 N	43.01 1.38 0.00 N	33.14 0.94 0.00 N	37.39 0.53 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.04 0.74 0.00 N	34.17 0.79 0.00 N	15.09 0.30 0.00 N	30.42 0.55 0.00 N	32.29 0.64 0.00 N	10.33 0.30 0.00 N	29.11 1.18 0.00 N	34.07 1.80 0.00 N	33.67 1.84 0.00 N	36.88 2.20 0.00 N	42.08 2.24 0.00 N	39.46 2.05 -0.59 N	38.85 2.02 -0.71 N	40.26 2.13 -2.10 N	57.09 3.05 0.00 N	157.14 8.92 0.00 N	50.07 2.16 0.00 N	96.20 4.33 0.00 N	38.19 1.79 0.00 N	38.98 1.79 0.00 N	41.21 1.89 0.00 N	43.43 1.80 0.00 N	33.53 1.33 0.00 N	37.85 0.99 0.00 N
NEG MILLWOOD___DRP 24198	38.16 2.86 0.00 N	36.20 2.81 0.00 N	15.90 1.10 0.00 N	31.82 1.95 0.00 N	33.79 2.15 0.00 N	10.75 0.71 0.00 N	30.13 2.19 0.00 N	35.46 3.19 0.00 N	35.36 3.52 0.00 N	39.03 4.36 0.00 N	44.87 5.03 0.00 N	47.21 4.62 -5.76 N	47.66 4.57 -6.98 N	61.21 4.53 -20.65 N	60.44 6.40 0.00 N	165.00 16.77 0.00 N	53.60 5.70 0.00 N	102.42 10.55 0.00 N	40.71 4.31 0.00 N	41.62 4.43 0.00 N	44.05 4.73 0.00 N	46.63 5.00 0.00 N	35.73 3.53 0.00 N	40.57 3.35 -0.37 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 NORTH_FLCN_SEA 23793	35.37 0.08 0.00 N	33.12 -0.26 0.00 N	14.62 -0.17 0.00 N	29.27 -0.60 0.00 N	30.77 -0.88 0.00 N	9.81 -0.23 0.00 N	27.16 -0.77 0.00 N	31.46 -0.81 0.00 N	31.15 -0.69 0.00 N	33.77 -0.90 0.00 N	39.22 -0.63 0.00 N	36.26 -0.57 0.00 N	35.55 -0.57 0.00 N	35.38 -0.64 0.00 N	52.86 -1.18 0.00 N	144.82 -3.41 0.00 N	46.30 -1.61 0.00 N	89.02 -2.85 0.00 N	35.30 -1.10 0.00 N	36.15 -1.04 0.00 N	38.12 -1.20 0.00 N	40.24 -1.38 0.00 N	31.48 -0.72 0.00 N	36.45 -0.40 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	34.91 -0.39 0.00 N	32.70 -0.68 0.00 N	14.49 -0.30 0.00 N	29.09 -0.78 0.00 N	30.58 -1.06 0.00 N	9.76 -0.27 0.00 N	26.98 -0.95 0.00 N	31.13 -1.14 0.00 N	30.65 -1.18 0.00 N	33.15 -1.53 0.00 N	38.45 -1.39 0.00 N	35.61 -1.22 0.00 N	34.85 -1.27 0.00 N	34.79 -1.23 0.00 N	52.08 -1.97 0.00 N	142.74 -5.49 0.00 N	45.89 -2.02 0.00 N	88.21 -3.66 0.00 N	34.96 -1.44 0.00 N	35.75 -1.44 0.00 N	37.72 -1.60 0.00 N	39.90 -1.73 0.00 N	31.14 -1.06 0.00 N	36.11 -0.75 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.23 -0.06 0.00 N	33.01 -0.37 0.00 N	14.58 -0.22 0.00 N	29.18 -0.69 0.00 N	30.68 -0.97 0.00 N	9.78 -0.26 0.00 N	27.08 -0.85 0.00 N	31.37 -0.90 0.00 N	31.03 -0.80 0.00 N	33.63 -1.04 0.00 N	39.03 -0.81 0.00 N	36.12 -0.71 0.00 N	35.41 -0.71 0.00 N	35.26 -0.76 0.00 N	52.69 -1.36 0.00 N	144.37 -3.86 0.00 N	46.20 -1.70 0.00 N	88.76 -3.11 0.00 N	35.20 -1.20 0.00 N	36.04 -1.14 0.00 N	38.02 -1.30 0.00 N	40.15 -1.48 0.00 N	31.38 -0.82 0.00 N	36.33 -0.53 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.23 -0.06 0.00 N	33.01 -0.37 0.00 N	14.58 -0.22 0.00 N	29.18 -0.69 0.00 N	30.68 -0.97 0.00 N	9.78 -0.26 0.00 N	27.08 -0.85 0.00 N	31.37 -0.90 0.00 N	31.03 -0.80 0.00 N	33.63 -1.04 0.00 N	39.03 -0.81 0.00 N	36.12 -0.71 0.00 N	35.41 -0.71 0.00 N	35.26 -0.76 0.00 N	52.69 -1.36 0.00 N	144.37 -3.86 0.00 N	46.20 -1.70 0.00 N	88.76 -3.11 0.00 N	35.20 -1.20 0.00 N	36.04 -1.14 0.00 N	38.02 -1.30 0.00 N	40.15 -1.48 0.00 N	31.38 -0.82 0.00 N	36.33 -0.53 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.23 -0.06 0.00 N	33.01 -0.37 0.00 N	14.58 -0.22 0.00 N	29.18 -0.69 0.00 N	30.68 -0.97 0.00 N	9.78 -0.26 0.00 N	27.08 -0.85 0.00 N	31.37 -0.90 0.00 N	31.03 -0.80 0.00 N	33.63 -1.04 0.00 N	39.03 -0.81 0.00 N	36.12 -0.71 0.00 N	35.41 -0.71 0.00 N	35.26 -0.76 0.00 N	52.69 -1.36 0.00 N	144.37 -3.86 0.00 N	46.20 -1.70 0.00 N	88.76 -3.11 0.00 N	35.20 -1.20 0.00 N	36.04 -1.14 0.00 N	38.02 -1.30 0.00 N	40.15 -1.48 0.00 N	31.38 -0.82 0.00 N	36.33 -0.53 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.77 -2.52 0.00 N	31.01 -2.38 0.00 N	13.81 -0.99 0.00 N	27.97 -1.90 0.00 N	29.53 -2.11 0.00 N	9.53 -0.50 0.00 N	26.85 -1.09 0.00 N	30.98 -1.29 0.00 N	29.98 -1.85 0.00 N	32.86 -1.81 0.00 N	37.15 -2.70 0.00 N	35.03 -2.48 -0.67 N	34.47 -2.46 -0.81 N	36.27 -2.12 -2.36 N	50.87 -3.17 0.00 N	142.23 -6.00 0.00 N	44.76 -3.14 0.00 N	86.50 -5.37 0.00 N	34.05 -2.35 0.00 N	34.60 -2.59 0.00 N	36.50 -2.82 0.00 N	38.76 -2.87 0.00 N	30.76 -1.44 0.00 N	34.68 -2.18 0.00 N	
NEG WEST___LANCASTR 23811	33.66 -1.64 0.00 N	31.83 -1.55 0.00 N	14.11 -0.68 0.00 N	28.56 -1.31 0.00 N	30.19 -1.45 0.00 N	9.73 -0.30 0.00 N	27.49 -0.44 0.00 N	31.96 -0.32 0.00 N	30.96 -0.88 0.00 N	34.01 -0.67 0.00 N	38.60 -1.24 0.00 N	36.46 -1.11 -0.73 N	35.98 -1.03 -0.89 N	37.89 -0.74 -2.60 N	52.94 -1.10 0.00 N	147.18 -1.04 0.00 N	46.27 -1.63 0.00 N	89.37 -2.49 0.00 N	35.17 -1.23 0.00 N	35.74 -1.45 0.00 N	37.71 -1.61 0.00 N	40.01 -1.62 0.00 N	31.59 -0.61 0.00 N	35.53 -1.33 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.76 0.47 0.00 N	33.98 0.60 0.00 N	14.93 0.14 0.00 N	30.13 0.27 0.00 N	32.00 0.36 0.00 N	10.19 0.15 0.00 N	28.72 0.78 0.00 N	33.58 1.31 0.00 N	33.29 1.46 0.00 N	36.86 2.18 0.00 N	42.39 2.55 0.00 N	40.64 2.24 -1.57 N	40.27 2.24 -1.91 N	44.02 2.37 -5.63 N	57.19 3.15 0.00 N	156.18 7.96 0.00 N	50.33 2.42 0.00 N	96.52 4.66 0.00 N	38.18 1.78 0.00 N	39.00 1.81 0.00 N	41.25 1.93 0.00 N	43.50 1.87 0.00 N	33.21 1.01 0.00 N	37.62 0.75 -0.01 N	
NEG___GEN_MONROE 24207	35.14 -0.15 0.00 N	33.19 -0.19 0.00 N	14.73 -0.06 0.00 N	29.77 -0.10 0.00 N	31.52 -0.12 0.00 N	10.16 0.13 0.00 N	28.60 0.67 0.00 N	33.37 1.09 0.00 N	32.75 0.91 0.00 N	35.85 1.18 0.00 N	40.77 0.93 0.00 N	38.24 0.87 -0.54 N	37.67 0.90 -0.65 N	38.56 0.53 -2.01 N	54.74 0.70 0.00 N	152.23 4.00 0.00 N	48.26 0.35 0.00 N	92.85 0.98 0.00 N	36.58 0.18 0.00 N	37.22 0.03 0.00 N	39.31 -0.01 0.00 N	41.59 -0.04 0.00 N	32.52 0.32 0.00 N	36.62 -0.24 0.00 N	
NEPA___ENERGY 23901	33.70 -1.60 0.00 N	32.25 -1.13 0.00 N	14.05 -0.74 0.00 N	28.45 -1.42 0.00 N	30.19 -1.46 0.00 N	9.63 -0.40 0.00 N	27.42 -0.51 0.00 N	32.64 0.37 0.00 N	31.81 -0.02 0.00 N	35.13 0.46 0.00 N	40.36 0.52 0.00 N	37.92 0.10 -0.98 N	37.57 0.26 -1.19 N	40.03 0.50 -3.50 N	55.10 1.06 0.00 N	153.29 5.07 0.00 N	47.90 0.00 0.00 N	92.52 0.66 0.00 N	36.31 -0.09 0.00 N	37.00 -0.19 0.00 N	39.16 -0.16 0.00 N	41.20 -0.43 0.00 N	31.44 -0.75 0.00 N	35.57 -1.29 0.00 N	
NEVERSINK___HYD 23608	35.23 -0.06 0.00 N	33.58 0.19 0.00 N	14.82 0.03 0.00 N	29.83 -0.04 0.00 N	31.75 0.10 0.00 N	10.12 0.08 0.00 N	28.15 0.21 0.00 N	32.64 0.37 0.00 N	32.20 0.36 0.00 N	35.45 0.77 0.00 N	40.67 0.82 0.00 N	42.65 1.07 -4.74 N	42.86 1.00 -5.74 N	53.97 0.95 -17.00 N	54.80 0.75 0.00 N	150.03 1.80 0.00 N	48.70 0.80 0.00 N	93.15 1.28 0.00 N	37.16 0.77 0.00 N	38.10 0.91 0.00 N	40.41 1.09 0.00 N	42.76 1.13 0.00 N	32.88 0.68 0.00 N	37.59 0.47 -0.26 N	
NEWTON___FALLS_HYD 23847	33.48 -1.81 0.00 N	31.51 -1.87 0.00 N	14.00 -0.79 0.00 N	28.29 -1.58 0.00 N	29.95 -1.69 0.00 N	9.57 -0.47 0.00 N	26.65 -1.29 0.00 N	30.79 -1.48 0.00 N	29.89 -1.94 0.00 N	32.24 -2.43 0.00 N	37.32 -2.52 0.00 N	34.53 -2.30 0.00 N	33.61 -2.52 0.00 N	33.67 -2.36 0.00 N	50.87 -3.18 0.00 N	139.57 -8.65 0.00 N	45.00 -2.90 0.00 N	86.42 -5.44 0.00 N	34.22 -2.18 0.00 N	34.93 -2.26 0.00 N	36.97 -2.35 0.00 N	39.15 -2.48 0.00 N	30.53 -1.67 0.00 N	35.00 -1.86 0.00 N	
NIAGARA___ 23760	32.30 -3.00 0.00 N	30.57 -2.82 0.00 N	13.64 -1.15 0.00 N	27.64 -2.23 0.00 N	29.16 -2.48 0.00 N	9.40 -0.64 0.00 N	26.42 -1.51 0.00 N	30.40 -1.88 0.00 N	29.39 -2.45 0.00 N	32.18 -2.50 0.00 N	36.31 -3.54 0.00 N	34.24 -3.25 -0.66 N	33.69 -3.22 -0.80 N	35.40 -2.96 -2.34 N	49.57 -4.47 0.00 N	138.71 -9.51 0.00 N	43.72 -4.19 0.00 N	84.49 -7.37 0.00 N	33.28 -3.12 0.00 N	33.79 -3.40 0.00 N	35.65 -3.67 0.00 N	37.88 -3.75 0.00 N	30.17 -2.03 0.00 N	34.08 -2.78 0.00 N	
NINE_MILE_1	34.36	32.53	14.41	29.07	30.82	9.80	27.38	31.71	31.28	34.11	39.12	36.43	35.80	36.42	53.13	146.18	47.13	90.43	35.81	36.55	38.61	40.84	31.59	36.03	

23575	-0.94 0.00 N	-0.86 0.00 N	-0.39 0.00 N	-0.80 0.00 N	-0.83 0.00 N	-0.23 0.00 N	-0.55 0.00 N	-0.57 0.00 N	-0.56 0.00 N	-0.57 0.00 N	-0.73 0.00 N	-0.68 -0.28 N	-0.67 -0.35 N	-0.62 -1.02 N	-0.91 0.00 N	-2.05 0.00 N	-0.78 0.00 N	-1.44 0.00 N	-0.59 0.00 N	-0.64 0.00 N	-0.71 0.00 N	-0.79 0.00 N	-0.61 0.00 N	-0.83 0.00 N
NINE_MILE_2 23744	34.36 -0.93 0.00 N	32.53 -0.85 0.00 N	14.41 -0.39 0.00 N	29.07 -0.80 0.00 N	30.82 -0.83 0.00 N	9.81 -0.23 0.00 N	27.38 -0.55 0.00 N	31.71 -0.57 0.00 N	31.28 -0.56 0.00 N	34.11 -0.56 0.00 N	39.12 -0.73 0.00 N	36.44 -0.68 -0.28 N	35.80 -0.66 -0.34 N	36.42 -0.62 -1.01 N	53.13 -0.91 0.00 N	146.18 -2.05 0.00 N	47.13 -0.78 0.00 N	90.43 -1.44 0.00 N	35.81 -0.59 0.00 N	36.55 -0.64 0.00 N	38.61 -0.71 0.00 N	40.84 -0.79 0.00 N	31.59 -0.61 0.00 N	36.03 -0.83 0.00 N
NM_CAPITAL___DRP 24208	37.23 1.93 0.00 N	35.32 1.94 0.00 N	15.56 0.77 0.00 N	31.34 1.47 0.00 N	33.30 1.66 0.00 N	10.42 0.39 0.00 N	29.05 1.12 0.00 N	33.60 1.32 0.00 N	32.86 1.02 0.00 N	36.09 1.42 0.00 N	41.55 1.71 0.00 N	38.92 1.58 -0.51 N	38.35 1.61 -0.62 N	39.53 1.67 -1.83 N	56.43 2.39 0.00 N	154.13 5.91 0.00 N	49.98 2.08 0.00 N	95.81 3.94 0.00 N	37.87 1.46 0.00 N	38.70 1.51 0.00 N	41.07 1.75 0.00 N	43.54 1.92 0.00 N	33.76 1.56 0.00 N	39.21 2.31 -0.05 N
NM_CENTRAL___DRP 24181	35.00 -0.30 0.00 N	33.14 -0.24 0.00 N	14.66 -0.14 0.00 N	29.58 -0.29 0.00 N	31.37 -0.27 0.00 N	10.00 -0.04 0.00 N	28.00 0.07 0.00 N	32.55 0.27 0.00 N	32.16 0.32 0.00 N	35.16 0.49 0.00 N	40.36 0.52 0.00 N	37.70 0.47 -0.40 N	37.08 0.48 -0.48 N	38.01 0.57 -1.43 N	54.90 0.86 0.00 N	151.11 2.88 0.00 N	48.66 0.75 0.00 N	93.36 1.49 0.00 N	36.91 0.51 0.00 N	37.65 0.46 0.00 N	39.76 0.44 0.00 N	41.99 0.36 0.00 N	32.39 0.20 0.00 N	36.81 -0.05 0.00 N
NM_FRONTIER___DRP 24179	32.44 -2.85 0.00 N	30.71 -2.67 0.00 N	13.71 -1.09 0.00 N	27.78 -2.09 0.00 N	29.32 -2.32 0.00 N	9.45 -0.58 0.00 N	26.58 -1.35 0.00 N	30.58 -1.70 0.00 N	29.54 -2.30 0.00 N	32.33 -2.35 0.00 N	36.48 -3.37 0.00 N	34.42 -3.09 -0.67 N	33.86 -3.07 -0.81 N	35.60 -2.81 -2.38 N	49.84 -4.21 0.00 N	139.62 -8.60 0.00 N	43.98 -3.92 0.00 N	85.00 -6.86 0.00 N	33.48 -2.92 0.00 N	33.99 -3.20 0.00 N	35.86 -3.46 0.00 N	38.11 -3.52 0.00 N	30.35 -1.85 0.00 N	34.26 -2.59 0.00 N
NM_ST_REGIS___HYD 24053	33.78 -1.51 0.00 N	31.72 -1.66 0.00 N	14.12 -0.67 0.00 N	28.51 -1.35 0.00 N	30.09 -1.55 0.00 N	9.60 -0.44 0.00 N	26.55 -1.38 0.00 N	30.48 -1.79 0.00 N	29.36 -2.48 0.00 N	31.43 -3.24 0.00 N	36.47 -3.37 0.00 N	33.80 -3.03 0.00 N	32.49 -3.64 0.00 N	32.66 -3.37 0.00 N	49.66 -4.38 0.00 N	136.29 -11.93 0.00 N	43.99 -3.91 0.00 N	84.55 -7.31 0.00 N	33.48 -2.93 0.00 N	34.20 -2.99 0.00 N	36.11 -3.20 0.00 N	38.28 -3.35 0.00 N	30.19 -2.01 0.00 N	34.95 -1.90 0.00 N
NORTHPORT___1 23551	38.14 2.84 0.00 N	36.57 3.01 -0.18 N	16.02 1.22 -0.01 N	32.91 2.13 -0.92 N	37.21 2.35 -3.21 N	17.44 0.74 -6.67 N	29.96 2.03 0.00 N	49.00 3.26 -13.47 N	39.64 3.53 -4.28 N	39.90 4.28 -0.94 N	46.65 5.08 -1.72 N	57.32 4.65 -15.84 N	76.80 4.59 -36.09 N	68.38 4.42 -27.94 N	82.24 6.34 -21.86 N	163.78 15.56 0.00 N	62.49 5.61 -8.97 N	105.21 10.08 -3.27 N	54.25 4.28 -13.58 N	53.46 4.48 -11.79 N	53.95 4.82 -9.81 N	83.07 5.16 -36.28 N	36.22 3.74 -0.28 N	67.10 3.60 -26.64 N
NORTHPORT___2 23552	38.14 2.84 0.00 N	36.57 3.01 -0.18 N	16.02 1.22 -0.01 N	32.91 2.13 -0.92 N	37.21 2.35 -3.21 N	17.44 0.74 -6.67 N	29.96 2.03 0.00 N	49.00 3.26 -13.47 N	39.64 3.53 -4.28 N	39.90 4.28 -0.94 N	46.65 5.08 -1.72 N	57.32 4.65 -15.84 N	76.80 4.59 -36.09 N	68.38 4.42 -27.94 N	82.24 6.34 -21.86 N	163.78 15.56 0.00 N	62.49 5.61 -8.97 N	105.21 10.08 -3.27 N	54.25 4.28 -13.58 N	53.46 4.48 -11.79 N	53.95 4.82 -9.81 N	83.07 5.16 -36.28 N	36.22 3.74 -0.28 N	67.10 3.60 -26.64 N
NORTHPORT___3 23553	38.22 2.92 0.00 N	36.63 3.07 -0.18 N	16.04 1.24 -0.01 N	32.94 2.16 -0.92 N	37.22 2.37 -3.21 N	17.45 0.74 -6.67 N	30.02 2.09 0.00 N	49.01 3.26 -13.47 N	39.69 3.61 -4.24 N	39.90 4.31 -0.92 N	46.62 5.09 -1.68 N	57.16 4.68 -15.65 N	76.66 4.72 -35.81 N	68.58 4.63 -27.92 N	82.10 6.61 -21.44 N	164.35 16.13 0.00 N	62.72 5.88 -8.95 N	105.70 10.58 -3.26 N	54.39 4.42 -13.58 N	53.38 4.63 -11.56 N	54.07 4.94 -9.81 N	83.11 5.21 -36.28 N	36.28 3.81 -0.27 N	67.22 3.72 -26.64 N
NORTHPORT___4 23650	38.22 2.92 0.00 N	36.63 3.07 -0.18 N	16.04 1.24 -0.01 N	32.94 2.16 -0.92 N	37.22 2.37 -3.21 N	17.45 0.74 -6.67 N	30.02 2.09 0.00 N	49.01 3.26 -13.47 N	39.69 3.61 -4.24 N	39.90 4.31 -0.92 N	46.62 5.09 -1.68 N	57.16 4.68 -15.65 N	76.66 4.72 -35.81 N	68.58 4.63 -27.92 N	82.10 6.61 -21.44 N	164.35 16.13 0.00 N	62.72 5.88 -8.95 N	105.70 10.58 -3.26 N	54.39 4.42 -13.58 N	53.38 4.63 -11.56 N	54.07 4.94 -9.81 N	83.11 5.21 -36.28 N	36.28 3.81 -0.27 N	67.22 3.72 -26.64 N
NORTHPORT___IC 23718	38.14 2.84 0.00 N	36.57 3.01 -0.18 N	16.02 1.22 -0.01 N	32.91 2.13 -0.92 N	37.21 2.35 -3.21 N	17.44 0.74 -6.67 N	29.96 2.03 0.00 N	49.00 3.26 -13.47 N	39.64 3.53 -4.28 N	39.90 4.28 -0.94 N	46.65 5.08 -1.72 N	57.32 4.65 -15.84 N	76.80 4.59 -36.09 N	68.38 4.42 -27.94 N	82.24 6.34 -21.86 N	163.78 15.56 0.00 N	62.49 5.61 -8.97 N	105.21 10.08 -3.27 N	54.25 4.28 -13.58 N	53.46 4.48 -11.79 N	53.95 4.82 -9.81 N	83.07 5.16 -36.28 N	36.22 3.74 -0.28 N	67.10 3.60 -26.64 N
NPX_GEN_1385_PROXY 323591	37.63 2.34 0.00 N	36.09 2.52 -0.18 N	15.82 1.02 -0.01 N	32.69 1.91 -0.92 N	36.96 2.11 -3.21 N	31.66 1.66 -5.19 N	29.33 1.40 0.00 N	48.49 2.75 -13.47 N	38.92 2.80 -4.28 N	39.06 3.45 -0.94 N	42.36 4.08 -0.80 N	56.19 3.52 -15.84 N	75.70 3.48 -36.09 N	67.26 3.30 -27.94 N	80.55 4.66 -21.86 N	159.07 10.85 0.00 N	61.02 4.14 -8.97 N	102.36 7.22 -3.27 N	-0.01 4.25 52.40 N	124.46 3.31 -84.11 N	52.75 3.62 -9.81 N	85.25 3.79 -39.53 N	35.29 2.82 -0.28 N	43.93 3.50 -0.70 N
NPX_GEN_CSC 323557	37.69 2.39 0.00 N	36.39 2.83 -0.18 N	16.02 1.22 -0.01 N	32.88 2.10 -0.92 N	37.32 2.47 -3.21 N	32.07 2.07 -5.19 N	29.66 1.73 0.00 N	48.79 3.04 -13.47 N	39.79 3.36 -4.60 N	39.92 4.17 -1.08 N	43.22 4.95 -0.80 N	58.86 4.61 -17.42 N	79.14 4.56 -38.46 N	68.36 4.29 -28.05 N	85.57 6.19 -25.33 N	163.22 14.99 0.00 N	62.55 5.47 -9.18 N	104.95 9.74 -3.34 N	54.23 4.24 -13.59 N	125.55 4.40 -84.11 N	54.06 4.91 -9.83 N	86.43 4.97 -39.54 N	36.17 3.66 -0.31 N	44.08 3.66 -0.70 N
NSINS_S_GLNS_FALLS 23858	35.44 0.14 0.00 N	33.53 0.15 0.00 N	14.79 -0.01 0.00 N	29.83 -0.04 0.00 N	31.75 0.10 0.00 N	10.08 0.05 0.00 N	28.17 0.24 0.00 N	32.80 0.52 0.00 N	32.54 0.71 0.00 N	35.70 1.02 0.00 N	41.05 1.21 0.00 N	38.49 1.03 -0.63 N	37.96 1.09 -0.76 N	39.43 1.17 -2.24 N	55.81 1.77 0.00 N	151.95 3.73 0.00 N	49.20 1.30 0.00 N	94.76 2.89 0.00 N	37.34 0.94 0.00 N	38.25 1.06 0.00 N	40.56 1.24 0.00 N	42.93 1.30 0.00 N	33.19 0.99 0.00 N	38.01 1.10 -0.06 N

NUCOR_STEEL____DRP 24197	35.79 0.50 0.00 N	33.94 0.56 0.00 N	15.00 0.20 0.00 N	30.25 0.38 0.00 N	32.09 0.45 0.00 N	10.27 0.23 0.00 N	28.90 0.97 0.00 N	33.77 1.49 0.00 N	33.37 1.54 0.00 N	36.51 1.83 0.00 N	41.58 1.74 0.00 N	39.02 1.60 -0.59 N	38.42 1.59 -0.71 N	39.82 1.70 -2.10 N	56.40 2.36 0.00 N	155.06 6.84 0.00 N	49.48 1.57 0.00 N	95.03 3.16 0.00 N	37.80 1.40 0.00 N	38.58 1.39 0.00 N	40.78 1.46 0.00 N	42.98 1.35 0.00 N	33.25 1.05 0.00 N	37.56 0.70 0.00 N
NYISO_LBMP_REFERENCE 24008	35.29 0.00 0.00 N	33.38 0.00 0.00 N	14.79 0.00 0.00 N	29.87 0.00 0.00 N	31.64 0.00 0.00 N	10.04 0.00 0.00 N	27.93 0.00 0.00 N	32.27 0.00 0.00 N	31.84 0.00 0.00 N	34.67 0.00 0.00 N	39.84 0.00 0.00 N	36.83 0.00 0.00 N	36.12 0.00 0.00 N	36.02 0.00 0.00 N	54.04 0.00 0.00 N	148.22 0.00 0.00 N	47.90 0.00 0.00 N	91.87 0.00 0.00 N	36.40 0.00 0.00 N	37.19 0.00 0.00 N	39.32 0.00 0.00 N	41.63 0.00 0.00 N	32.20 0.00 0.00 N	36.86 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.44 3.14 0.00 N	36.83 3.27 -0.18 N	16.13 1.33 -0.01 N	33.11 2.33 -0.92 N	37.43 2.58 -3.21 N	17.52 0.81 -6.67 N	30.20 2.27 0.00 N	49.36 3.61 -13.47 N	40.81 3.93 -5.04 N	40.73 4.77 -1.28 N	47.95 5.72 -2.39 N	61.75 5.28 -19.64 N	83.02 5.13 -41.77 N	68.84 4.61 -28.20 N	90.90 6.66 -30.21 N	164.65 16.43 0.00 N	63.24 5.88 -9.46 N	105.95 10.64 -3.45 N	54.72 4.73 -13.60 N	58.58 5.02 -16.38 N	54.56 5.38 -9.86 N	83.65 5.74 -36.28 N	36.69 4.14 -0.35 N	67.43 3.93 -26.64 N
NYPA_GOWANUS____GT5 24156	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NYPA_GOWANUS____GT6 24157	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N
NYPA_HARLEM__RVR__GT1 24160	38.08 2.78 0.00 N	36.11 2.72 0.00 N	15.84 1.05 0.00 N	31.67 1.81 0.00 N	33.73 2.09 0.00 N	10.73 0.69 0.00 N	30.02 2.08 0.00 N	35.47 3.20 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.81 4.97 0.00 N	47.64 4.59 -6.22 N	48.01 4.54 -7.35 N	62.24 4.46 -21.76 N	60.36 6.32 0.00 N	164.71 16.49 0.00 N	54.50 5.67 -0.92 N	102.08 10.21 0.00 N	40.56 4.16 0.00 N	41.42 4.23 0.00 N	43.82 4.51 0.00 N	46.50 4.87 0.00 N	35.66 3.46 0.00 N	40.72 3.46 -0.40 N
NYPA_HARLEM__RVR__GT2 24161	38.08 2.78 0.00 N	36.11 2.72 0.00 N	15.84 1.05 0.00 N	31.67 1.81 0.00 N	33.73 2.09 0.00 N	10.73 0.69 0.00 N	30.02 2.08 0.00 N	35.47 3.20 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.81 4.97 0.00 N	47.64 4.59 -6.22 N	48.01 4.54 -7.35 N	62.24 4.46 -21.76 N	60.36 6.32 0.00 N	164.71 16.49 0.00 N	54.50 5.67 -0.92 N	102.08 10.21 0.00 N	40.56 4.16 0.00 N	41.42 4.23 0.00 N	43.82 4.51 0.00 N	46.50 4.87 0.00 N	35.66 3.46 0.00 N	40.72 3.46 -0.40 N
NYPA_KENT____GT 24152	38.22 2.92 0.00 N	36.23 2.85 0.00 N	15.90 1.11 0.00 N	31.81 1.95 0.00 N	33.84 2.20 0.00 N	10.77 0.73 0.00 N	30.19 2.26 0.00 N	35.62 3.35 0.00 N	35.58 3.75 0.00 N	39.22 4.54 0.00 N	45.18 5.34 0.00 N	48.02 4.97 -6.22 N	48.35 4.88 -7.35 N	62.56 4.78 -21.76 N	60.77 6.72 0.00 N	166.03 17.81 0.00 N	54.87 6.05 -0.92 N	102.86 10.99 0.00 N	40.90 4.50 0.00 N	41.78 4.59 0.00 N	44.20 4.88 0.00 N	46.80 5.17 0.00 N	35.85 3.65 0.00 N	40.75 3.49 -0.40 N
NYPA_POUCH1____GT 24155	38.17 2.88 0.00 N	36.18 2.80 0.00 N	15.88 1.09 0.00 N	31.76 1.90 0.00 N	33.78 2.14 0.00 N	10.76 0.72 0.00 N	30.15 2.22 0.00 N	35.52 3.24 0.00 N	35.49 3.65 0.00 N	39.13 4.45 0.00 N	45.09 5.25 0.00 N	47.94 4.89 -6.22 N	48.26 4.79 -7.36 N	65.56 4.70 -24.84 N	60.61 6.57 0.00 N	165.80 17.58 0.00 N	54.81 5.98 -0.93 N	102.70 10.83 0.00 N	40.87 4.46 0.00 N	41.74 4.55 0.00 N	44.16 4.84 0.00 N	46.81 5.19 0.00 N	35.84 3.64 0.00 N	40.75 3.49 -0.40 N
NYPA_VERNON____GT2 24162	38.21 2.91 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.82 1.95 0.00 N	33.85 2.20 0.00 N	10.77 0.73 0.00 N	30.18 2.25 0.00 N	35.62 3.35 0.00 N	35.57 3.73 0.00 N	39.20 4.52 0.00 N	45.14 5.30 0.00 N	47.98 4.93 -6.22 N	48.31 4.84 -7.35 N	62.53 4.74 -21.76 N	60.74 6.70 0.00 N	165.78 17.55 0.00 N	54.80 5.98 -0.92 N	102.70 10.84 0.00 N	40.85 4.45 0.00 N	41.75 4.56 0.00 N	44.15 4.83 0.00 N	46.73 5.10 0.00 N	35.81 3.61 0.00 N	40.70 3.45 -0.40 N
NYPA_VERNON____GT3 24163	38.21 2.91 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.82 1.95 0.00 N	33.85 2.20 0.00 N	10.77 0.73 0.00 N	30.18 2.25 0.00 N	35.62 3.35 0.00 N	35.57 3.73 0.00 N	39.20 4.52 0.00 N	45.14 5.30 0.00 N	47.98 4.93 -6.22 N	48.31 4.84 -7.35 N	62.53 4.74 -21.76 N	60.74 6.70 0.00 N	165.78 17.55 0.00 N	54.80 5.98 -0.92 N	102.70 10.84 0.00 N	40.85 4.45 0.00 N	41.75 4.56 0.00 N	44.15 4.83 0.00 N	46.73 5.10 0.00 N	35.81 3.61 0.00 N	40.70 3.45 -0.40 N
NYPA____ASTORIA_CC1 323568	38.17 2.88 0.00 N	36.20 2.82 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.82 2.17 0.00 N	10.76 0.73 0.00 N	30.15 2.21 0.00 N	35.57 3.29 0.00 N	35.51 3.67 0.00 N	39.11 4.43 0.00 N	45.06 5.21 0.00 N	47.89 4.84 -6.22 N	48.21 4.74 -7.35 N	62.43 4.65 -21.76 N	60.61 6.57 0.00 N	165.32 17.10 0.00 N	54.67 5.85 -0.92 N	102.43 10.56 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.02 0.00 N	35.75 3.56 0.00 N	40.66 3.40 -0.40 N
NYPA____ASTORIA_CC2 323569	38.17 2.88 0.00 N	36.20 2.82 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.82 2.17 0.00 N	10.76 0.73 0.00 N	30.15 2.21 0.00 N	35.57 3.29 0.00 N	35.51 3.67 0.00 N	39.11 4.43 0.00 N	45.06 5.21 0.00 N	47.89 4.84 -6.22 N	48.21 4.74 -7.35 N	62.43 4.65 -21.76 N	60.61 6.57 0.00 N	165.32 17.10 0.00 N	54.67 5.85 -0.92 N	102.43 10.56 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.02 0.00 N	35.75 3.56 0.00 N	40.66 3.40 -0.40 N
NYPA____HOLTSVILL 23794	38.08 2.78 0.00 N	36.57 3.01 -0.18 N	16.05 1.24 -0.01 N	32.94 2.16 -0.92 N	37.29 2.44 -3.21 N	17.47 0.76 -6.67 N	29.97 2.04 0.00 N	49.07 3.33 -13.47 N	40.04 3.64 -4.56 N	40.19 4.44 -1.07 N	47.12 5.31 -1.97 N	58.97 4.89 -17.25 N	79.15 4.82 -38.21 N	68.64 4.58 -28.04 N	85.58 6.57 -24.97 N	164.33 16.11 0.00 N	62.85 5.79 -9.16 N	105.61 10.40 -3.33 N	54.45 4.47 -13.59 N	55.38 4.70 -13.50 N	54.25 5.10 -9.83 N	83.36 5.45 -36.28 N	36.39 3.88 -0.31 N	67.10 3.60 -26.64 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	38.08 2.78 0.00 N	36.11 2.72 0.00 N	15.84 1.05 0.00 N	31.67 1.81 0.00 N	33.73 2.09 0.00 N	10.73 0.69 0.00 N	30.02 2.08 0.00 N	35.47 3.20 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.81 4.97 0.00 N	47.64 4.59 -6.22 N	48.01 4.54 -7.35 N	62.24 4.46 -21.76 N	60.36 6.32 0.00 N	164.71 16.49 0.00 N	54.50 5.67 -0.92 N	102.08 10.21 0.00 N	40.56 4.16 0.00 N	41.42 4.23 0.00 N	43.82 4.51 0.00 N	46.50 4.87 0.00 N	35.66 3.46 0.00 N	40.72 3.46 -0.40 N
NYPA_____HELLGATE_GT2 24159	38.08 2.78 0.00 N	36.11 2.72 0.00 N	15.84 1.05 0.00 N	31.67 1.81 0.00 N	33.73 2.09 0.00 N	10.73 0.69 0.00 N	30.02 2.08 0.00 N	35.47 3.20 0.00 N	35.39 3.55 0.00 N	38.93 4.26 0.00 N	44.81 4.97 0.00 N	47.64 4.59 -6.22 N	48.01 4.54 -7.35 N	62.24 4.46 -21.76 N	60.36 6.32 0.00 N	164.71 16.49 0.00 N	54.50 5.67 -0.92 N	102.08 10.21 0.00 N	40.56 4.16 0.00 N	41.42 4.23 0.00 N	43.82 4.51 0.00 N	46.50 4.87 0.00 N	35.66 3.46 0.00 N	40.72 3.46 -0.40 N
NYS_BARGE___HYD 23848	32.84 -2.45 0.00 N	31.07 -2.31 0.00 N	13.84 -0.96 0.00 N	28.03 -1.84 0.00 N	29.60 -2.04 0.00 N	9.55 -0.48 0.00 N	26.91 -1.02 0.00 N	31.06 -1.21 0.00 N	30.07 -1.77 0.00 N	32.96 -1.72 0.00 N	37.26 -2.59 0.00 N	35.13 -2.37 -0.67 N	34.57 -2.35 -0.81 N	36.37 -2.00 -2.34 N	51.05 -3.00 0.00 N	142.72 -5.50 0.00 N	44.93 -2.97 0.00 N	86.80 -5.07 0.00 N	34.17 -2.24 0.00 N	34.72 -2.47 0.00 N	36.63 -2.68 0.00 N	38.90 -2.73 0.00 N	30.86 -1.34 0.00 N	34.78 -2.07 0.00 N
O.H_GEN_BRUCE 24063	32.33 -2.96 0.00 N	30.60 -2.78 0.00 N	13.65 -1.14 0.00 N	27.67 -2.20 0.00 N	29.19 -2.45 0.00 N	28.39 -1.60 -5.19 N	26.44 -1.50 0.00 N	30.44 -1.84 0.00 N	29.46 -2.38 0.00 N	32.24 -2.43 0.00 N	34.07 -3.55 -0.14 N	37.82 -3.71 -2.95 N	33.73 -3.16 -0.77 N	37.20 -2.93 -2.50 N	49.66 -4.39 0.00 N	138.88 -9.34 0.00 N	59.43 -3.69 -9.15 N	84.60 -7.26 0.00 N	33.34 -3.06 0.00 N	34.84 -3.07 -0.87 N	35.71 -3.61 0.00 N	41.25 -3.69 -3.01 N	30.19 -2.01 0.00 N	32.19 -2.95 4.59 N
OAK_ORCHARD___HYD 24046	34.55 -0.75 0.00 N	32.66 -0.72 0.00 N	14.51 -0.28 0.00 N	29.33 -0.54 0.00 N	31.04 -0.60 0.00 N	9.98 -0.06 0.00 N	28.06 0.12 0.00 N	32.60 0.33 0.00 N	31.97 0.13 0.00 N	34.96 0.29 0.00 N	39.74 -0.11 0.00 N	37.27 -0.10 -0.54 N	36.71 -0.06 -0.65 N	38.02 0.05 -1.94 N	54.07 0.02 0.00 N	150.17 1.95 0.00 N	47.76 -0.14 0.00 N	91.85 -0.02 0.00 N	36.23 -0.17 0.00 N	36.86 -0.33 0.00 N	38.92 -0.39 0.00 N	41.19 -0.43 0.00 N	32.18 -0.02 0.00 N	36.33 -0.53 0.00 N
OCC_CHEM___DRP 24175	32.50 -2.79 0.00 N	30.76 -2.62 0.00 N	13.74 -1.06 0.00 N	27.83 -2.04 0.00 N	29.36 -2.28 0.00 N	9.48 -0.56 0.00 N	26.63 -1.30 0.00 N	30.64 -1.63 0.00 N	29.61 -2.23 0.00 N	32.40 -2.28 0.00 N	36.56 -3.28 0.00 N	34.50 -3.01 -0.67 N	33.94 -3.00 -0.81 N	35.68 -2.73 -2.39 N	49.95 -4.09 0.00 N	139.98 -8.25 0.00 N	44.08 -3.82 0.00 N	85.20 -6.67 0.00 N	33.56 -2.85 0.00 N	34.08 -3.11 0.00 N	35.94 -3.38 0.00 N	38.20 -3.43 0.00 N	30.41 -1.79 0.00 N	34.34 -2.52 0.00 N
OLIN_CORP_DRP 24177	32.58 -2.72 0.00 N	30.82 -2.56 0.00 N	13.75 -1.05 0.00 N	27.84 -2.03 0.00 N	29.41 -2.24 0.00 N	9.49 -0.55 0.00 N	26.69 -1.25 0.00 N	30.74 -1.53 0.00 N	29.71 -2.13 0.00 N	32.54 -2.13 0.00 N	36.75 -3.09 0.00 N	34.68 -2.84 -0.68 N	34.13 -2.81 -0.82 N	35.91 -2.52 -2.41 N	50.26 -3.78 0.00 N	140.70 -7.52 0.00 N	44.30 -3.60 0.00 N	85.63 -6.24 0.00 N	33.72 -2.68 0.00 N	34.24 -2.95 0.00 N	36.13 -3.19 0.00 N	38.38 -3.25 0.00 N	30.52 -1.68 0.00 N	34.44 -2.42 0.00 N
ONONDAGA_REF_OCCRA 23987	35.10 -0.20 0.00 N	33.23 -0.15 0.00 N	14.70 -0.10 0.00 N	29.65 -0.22 0.00 N	31.45 -0.20 0.00 N	10.02 -0.02 0.00 N	28.08 0.14 0.00 N	32.66 0.38 0.00 N	32.29 0.45 0.00 N	35.32 0.64 0.00 N	40.55 0.71 0.00 N	37.94 0.64 -0.46 N	37.32 0.64 -0.56 N	38.37 0.69 -1.66 N	55.07 1.03 0.00 N	151.51 3.29 0.00 N	48.82 0.91 0.00 N	93.66 1.80 0.00 N	37.05 0.65 0.00 N	37.81 0.62 0.00 N	39.94 0.62 0.00 N	42.19 0.56 0.00 N	32.52 0.33 0.00 N	36.95 0.09 0.00 N
ONONDAGA___COGEN 23986	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 -0.46 N	37.81 0.52 -0.56 N	37.11 0.44 -1.64 N	38.05 0.38 0.00 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N
ONTARIO___LFGE 23819	35.52 0.22 0.00 N	33.71 0.33 0.00 N	14.85 0.06 0.00 N	29.98 0.11 0.00 N	31.82 0.18 0.00 N	10.21 0.17 0.00 N	28.79 0.85 0.00 N	33.88 1.60 0.00 N	33.35 1.51 0.00 N	36.62 1.95 0.00 N	41.92 2.07 0.00 N	39.35 1.86 -0.66 N	38.71 1.79 -0.80 N	40.33 1.96 -2.35 N	56.94 2.90 0.00 N	158.39 10.16 0.00 N	49.97 2.07 0.00 N	96.29 4.43 0.00 N	37.89 1.49 0.00 N	38.57 1.39 0.00 N	40.77 1.45 0.00 N	43.01 1.38 0.00 N	33.14 0.94 0.00 N	37.39 0.53 0.00 N
OSWEGATCHIE___HYD 24044	33.48 -1.81 0.00 N	31.51 -1.87 0.00 N	14.00 -0.79 0.00 N	28.29 -1.58 0.00 N	29.95 -1.69 0.00 N	9.57 -0.47 0.00 N	26.65 -1.29 0.00 N	30.79 -1.48 0.00 N	29.89 -1.94 0.00 N	32.24 -2.43 0.00 N	37.32 -2.52 0.00 N	34.53 -2.30 0.00 N	33.61 -2.52 0.00 N	33.67 -2.36 0.00 N	50.87 -3.18 0.00 N	139.57 -8.65 0.00 N	45.00 -2.90 0.00 N	86.42 -5.44 0.00 N	34.22 -2.18 0.00 N	34.93 -2.26 0.00 N	36.97 -2.35 0.00 N	39.15 -2.48 0.00 N	30.53 -1.67 0.00 N	35.00 -1.86 0.00 N
OSWEGO___5 23606	34.57 -0.73 0.00 N	32.74 -0.64 0.00 N	14.50 -0.30 0.00 N	29.26 -0.61 0.00 N	31.01 -0.63 0.00 N	9.88 -0.16 0.00 N	27.58 -0.35 0.00 N	31.96 -0.31 0.00 N	31.54 -0.30 0.00 N	34.42 -0.26 0.00 N	39.47 -0.37 0.00 N	36.81 -0.35 -0.33 N	36.16 -0.35 -0.40 N	36.90 -0.30 -1.18 N	53.59 -0.45 0.00 N	147.42 -0.80 0.00 N	47.51 -0.40 0.00 N	91.15 -0.71 0.00 N	36.09 -0.31 0.00 N	36.84 -0.35 0.00 N	38.92 -0.40 0.00 N	41.17 -0.46 0.00 N	31.83 -0.37 0.00 N	36.27 -0.59 0.00 N
OSWEGO___6 23613	34.57 -0.73 0.00 N	32.74 -0.64 0.00 N	14.50 -0.30 0.00 N	29.26 -0.61 0.00 N	31.01 -0.63 0.00 N	9.88 -0.16 0.00 N	27.58 -0.35 0.00 N	31.96 -0.31 0.00 N	31.54 -0.30 0.00 N	34.42 -0.26 0.00 N	39.47 -0.37 0.00 N	36.81 -0.35 -0.33 N	36.16 -0.35 -0.40 N	36.90 -0.30 -1.18 N	53.59 -0.45 0.00 N	147.42 -0.80 0.00 N	47.51 -0.40 0.00 N	91.15 -0.71 0.00 N	36.09 -0.31 0.00 N	36.84 -0.35 0.00 N	38.92 -0.40 0.00 N	41.17 -0.46 0.00 N	31.83 -0.37 0.00 N	36.27 -0.59 0.00 N
OUTOKUMPU-AB___DRP	33.21	31.42	13.98	28.32	29.92	9.65	27.19	31.44	30.41	33.35	37.75	35.61	35.07	36.87	51.68	144.28	45.40	87.72	34.52	35.07	37.01	39.30	31.14	35.09

24206	-2.09 0.00 N	-1.96 0.00 N	-0.81 0.00 N	-1.55 0.00 N	-1.73 0.00 N	-0.38 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-1.43 0.00 N	-1.32 0.00 N	-2.10 0.00 N	-1.92 -0.69 N	-1.89 -0.84 N	-1.60 -2.45 N	-2.36 0.00 N	-3.94 0.00 N	-2.51 0.00 N	-4.14 0.00 N	-1.88 0.00 N	-2.12 0.00 N	-2.31 0.00 N	-2.33 0.00 N	-1.05 0.00 N	-1.76 0.00 N
OXBOW____ 24026	32.95 -2.35 0.00 N	31.18 -2.20 0.00 N	13.89 -0.90 0.00 N	28.14 -1.73 0.00 N	29.71 -1.94 0.00 N	9.59 -0.44 0.00 N	26.99 -0.95 0.00 N	31.15 -1.13 0.00 N	30.12 -1.72 0.00 N	32.99 -1.68 0.00 N	37.30 -2.55 0.00 N	35.20 -2.32 -0.68 N	34.65 -2.30 -0.83 N	36.43 -2.01 -2.42 N	51.04 -3.01 0.00 N	142.71 -5.51 0.00 N	44.92 -2.98 0.00 N	86.81 -5.06 0.00 N	34.18 -2.23 0.00 N	34.71 -2.48 0.00 N	36.62 -2.70 0.00 N	38.90 -2.73 0.00 N	30.89 -1.31 0.00 N	34.83 -2.03 0.00 N
OXY_CHEM_DSASP 323612	32.50 -2.79 0.00 N	30.76 -2.62 0.00 N	13.74 -1.06 0.00 N	27.83 -2.04 0.00 N	29.36 -2.28 0.00 N	9.48 -0.56 0.00 N	26.63 -1.30 0.00 N	30.64 -1.63 0.00 N	29.61 -2.23 0.00 N	32.40 -2.28 0.00 N	36.56 -3.28 0.00 N	34.50 -3.01 -0.67 N	33.94 -3.00 -0.81 N	35.68 -2.73 -2.39 N	49.95 -4.09 0.00 N	139.98 -8.25 0.00 N	44.08 -3.82 0.00 N	85.20 -6.67 0.00 N	33.56 -2.85 0.00 N	34.08 -3.11 0.00 N	35.94 -3.38 0.00 N	38.20 -3.43 0.00 N	30.41 -1.79 0.00 N	34.34 -2.52 0.00 N
PEEKSKILL____ 23653	37.85 2.55 0.00 N	35.93 2.55 0.00 N	15.78 0.98 0.00 N	31.58 1.71 0.00 N	33.57 1.92 0.00 N	10.67 0.63 0.00 N	29.89 1.96 0.00 N	35.16 2.88 0.00 N	35.04 3.20 0.00 N	38.62 3.95 0.00 N	44.43 4.58 0.00 N	47.05 4.21 -6.00 N	47.56 4.16 -7.28 N	61.68 4.10 -21.55 N	59.79 5.75 0.00 N	163.28 15.05 0.00 N	53.00 5.14 0.05 N	101.31 9.44 0.00 N	40.23 3.82 0.00 N	41.12 3.93 0.00 N	43.52 4.20 0.00 N	46.08 4.45 0.00 N	35.29 3.09 0.00 N	40.14 2.89 -0.39 N
PGE MADISON____WINDPWR 24146	35.98 0.68 0.00 N	34.03 0.65 0.00 N	14.98 0.19 0.00 N	30.55 0.68 0.00 N	32.23 0.59 0.00 N	10.25 0.21 0.00 N	29.22 1.28 0.00 N	34.53 2.25 0.00 N	34.18 2.34 0.00 N	37.77 3.10 0.00 N	43.58 3.74 0.00 N	41.92 3.63 -1.46 N	41.51 3.62 -1.77 N	45.12 3.85 -5.25 N	59.17 5.12 0.00 N	161.99 13.76 0.00 N	51.81 3.91 0.00 N	99.64 7.78 0.00 N	40.13 3.73 0.00 N	41.08 3.89 0.00 N	43.39 4.07 0.00 N	45.77 4.14 0.00 N	34.09 1.90 0.00 N	38.32 1.45 -0.01 N
PIERCEFIELD____HYD 23852	33.45 -1.85 0.00 N	31.44 -1.95 0.00 N	14.01 -0.78 0.00 N	28.33 -1.53 0.00 N	29.94 -1.70 0.00 N	9.55 -0.49 0.00 N	26.42 -1.51 0.00 N	30.28 -1.99 0.00 N	29.10 -2.74 0.00 N	31.14 -3.54 0.00 N	36.14 -3.70 0.00 N	33.47 -3.36 0.00 N	32.07 -4.05 0.00 N	32.21 -3.82 0.00 N	49.10 -4.94 0.00 N	134.68 -13.54 0.00 N	43.50 -4.40 0.00 N	83.57 -8.30 0.00 N	33.08 -3.33 0.00 N	33.79 -3.40 0.00 N	35.71 -3.61 0.00 N	37.86 -3.77 0.00 N	29.94 -2.26 0.00 N	34.63 -2.23 0.00 N
PINELAWN_CC_1 323563	38.52 3.23 0.00 N	36.88 3.32 -0.18 N	16.14 1.34 -0.01 N	33.13 2.34 -0.92 N	37.43 2.58 -3.21 N	17.53 0.83 -6.67 N	30.29 2.36 0.00 N	49.36 3.61 -13.47 N	42.99 3.91 -7.25 N	41.44 4.49 -2.28 N	49.40 5.23 -4.33 N	72.30 4.82 -30.65 N	99.09 4.75 -58.22 N	69.49 4.50 -28.97 N	114.82 6.39 -54.39 N	164.11 15.88 0.00 N	64.43 5.65 -10.88 N	106.06 10.22 -3.98 N	54.44 4.36 -13.68 N	71.43 4.58 -29.66 N	54.16 4.84 -10.00 N	83.29 5.38 -36.28 N	36.91 4.17 -0.55 N	67.53 4.03 -26.64 N
PJM_GEN_KEystone 24065	34.21 -1.09 0.00 N	32.73 -0.65 0.00 N	14.26 -0.54 0.00 N	29.05 -0.82 0.00 N	30.64 -1.00 0.00 N	31.00 1.01 -5.19 N	27.76 -0.17 0.00 N	33.10 0.83 0.00 N	32.32 0.48 0.00 N	35.74 1.06 -0.14 N	40.85 3.23 -4.29 N	41.94 0.82 -5.18 N	42.57 1.27 -15.32 N	52.70 1.35 0.00 N	56.03 1.98 0.00 N	156.08 7.86 0.00 N	48.87 0.87 -0.10 N	94.23 2.37 0.00 N	36.99 0.59 0.00 N	40.50 2.59 -0.87 N	39.90 0.58 0.00 N	47.88 2.94 -3.01 N	31.88 -0.32 0.00 N	40.00 1.52 1.23 N
PJM_GEN_NEPTUNE_PROXY 323594	38.21 2.91 0.00 N	36.62 3.06 -0.18 N	16.02 1.22 -0.01 N	32.90 2.12 -0.92 N	37.16 2.31 -3.21 N	32.05 2.06 -5.19 N	30.06 2.13 0.00 N	49.00 3.25 -13.47 N	37.38 3.60 -1.94 N	39.38 4.40 -0.30 N	43.30 5.03 -0.80 N	50.51 4.86 -8.82 N	66.53 4.80 -25.61 N	68.16 4.69 -27.45 N	67.14 6.66 -6.44 N	164.92 16.70 0.00 N	61.85 5.88 -8.07 N	105.41 10.61 -2.93 N	54.29 4.36 -13.53 N	125.63 4.47 -84.11 N	53.91 4.87 -9.72 N	86.61 5.19 -39.50 N	36.06 3.72 -0.15 N	44.46 4.05 -0.70 N
PJM_GEN_VFT_PROXY 323633	37.93 2.64 0.00 N	35.99 2.60 0.00 N	15.80 1.01 0.00 N	31.60 1.73 0.00 N	33.58 1.94 0.00 N	31.78 1.79 -5.19 N	29.91 1.97 0.00 N	35.32 3.04 0.00 N	35.26 3.43 0.00 N	38.88 4.21 -0.14 N	42.50 4.88 -6.21 N	47.58 4.54 -7.35 N	47.95 4.48 -7.35 N	62.18 4.39 -21.76 N	60.22 6.17 0.00 N	164.55 16.33 0.00 N	54.40 5.61 -0.89 N	102.05 10.18 0.00 N	40.54 4.14 0.00 N	42.01 4.10 -0.87 N	43.87 4.55 0.00 N	49.87 4.94 -3.01 N	35.57 3.37 0.00 N	44.05 3.64 -0.70 N
PLEASANTVLY____LBMP 24000	37.59 2.30 0.00 N	35.67 2.29 0.00 N	15.68 0.89 0.00 N	31.45 1.58 0.00 N	33.41 1.77 0.00 N	10.61 0.58 0.00 N	29.72 1.79 0.00 N	34.87 2.59 0.00 N	34.70 2.86 0.00 N	38.24 3.57 0.00 N	43.98 4.14 0.00 N	46.93 3.79 -6.31 N	47.51 3.75 -7.64 N	62.34 3.70 -22.62 N	59.20 5.16 0.00 N	161.56 13.34 0.00 N	52.45 4.55 0.00 N	100.29 8.42 0.00 N	39.80 3.40 0.00 N	40.70 3.51 0.00 N	43.08 3.76 0.00 N	45.59 3.96 0.00 N	34.99 2.79 0.00 N	39.93 2.64 -0.43 N
POLETTI____ 23519	38.12 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.74 1.88 0.00 N	33.75 2.11 0.00 N	10.72 0.69 0.00 N	30.09 2.15 0.00 N	35.51 3.24 0.00 N	35.44 3.61 0.00 N	39.08 4.41 0.00 N	44.96 5.12 0.00 N	47.79 4.75 -6.21 N	48.16 4.69 -7.35 N	62.38 4.60 -21.76 N	60.54 6.50 0.00 N	165.38 17.16 0.00 N	54.63 5.84 -0.89 N	102.53 10.66 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.04 4.72 0.00 N	46.58 4.95 0.00 N	35.66 3.46 0.00 N	40.53 3.28 -0.40 N
PORT_JEFF_3 23555	38.26 2.97 0.00 N	36.74 3.18 -0.18 N	16.13 1.33 -0.01 N	33.11 2.32 -0.92 N	37.47 2.61 -3.21 N	17.52 0.81 -6.67 N	30.10 2.16 0.00 N	49.26 3.51 -13.47 N	40.23 3.79 -4.60 N	40.37 4.61 -1.08 N	47.36 5.52 -2.00 N	59.36 5.10 -17.43 N	79.62 5.02 -38.47 N	68.77 4.70 -28.05 N	86.16 6.76 -25.35 N	164.79 16.57 0.00 N	63.03 5.95 -9.18 N	105.91 10.70 -3.34 N	54.65 4.66 -13.59 N	55.79 4.89 -13.71 N	54.47 5.33 -9.83 N	83.60 5.69 -36.28 N	36.61 4.11 -0.31 N	67.31 3.81 -26.64 N
PORT_JEFF_4 23616	38.26 2.97 0.00 N	36.74 3.18 -0.18 N	16.13 1.33 -0.01 N	33.11 2.32 -0.92 N	37.47 2.61 -3.21 N	17.52 0.81 -6.67 N	30.10 2.16 0.00 N	49.26 3.51 -13.47 N	40.23 3.79 -4.60 N	40.37 4.61 -1.08 N	47.36 5.52 -2.00 N	59.36 5.10 -17.43 N	79.62 5.02 -38.47 N	68.77 4.70 -28.05 N	86.16 6.76 -25.35 N	164.79 16.57 0.00 N	63.03 5.95 -9.18 N	105.91 10.70 -3.34 N	54.65 4.66 -13.59 N	55.79 4.89 -13.71 N	54.47 5.33 -9.83 N	83.60 5.69 -36.28 N	36.61 4.11 -0.31 N	67.31 3.81 -26.64 N

PORT_JEFF_IC 23713	38.38 3.09 0.00 N	36.87 3.30 -0.18 N	16.18 1.38 -0.01 N	33.23 2.45 -0.92 N	37.61 2.76 -3.21 N	17.57 0.86 -6.67 N	30.24 2.30 0.00 N	49.43 3.69 -13.47 N	40.50 3.98 -4.68 N	40.63 4.83 -1.12 N	47.71 5.79 -2.07 N	60.04 5.36 -17.85 N	80.52 5.29 -39.10 N	68.93 4.83 -28.08 N	87.24 6.93 -26.28 N	165.24 17.01 0.00 N	63.23 6.09 -9.23 N	106.23 11.00 -3.36 N	54.91 4.92 -13.59 N	56.55 5.15 -14.22 N	54.76 5.60 -9.84 N	83.88 5.97 -36.28 N	36.77 4.26 -0.32 N	67.45 3.94 -26.64 N
PPL PILGRIM_ST_GT1 24216	38.44 3.14 0.00 N	36.83 3.27 -0.18 N	16.13 1.33 -0.01 N	33.11 2.33 -0.92 N	37.43 2.58 -3.21 N	17.52 0.81 -6.67 N	30.20 2.27 0.00 N	49.36 3.61 -13.47 N	40.81 3.93 -5.04 N	40.73 4.77 -1.28 N	47.95 5.72 -2.39 N	61.75 5.28 -19.64 N	83.02 5.13 -41.77 N	68.84 4.61 -28.20 N	90.90 6.66 -30.21 N	164.65 16.43 0.00 N	63.24 5.88 -9.46 N	105.95 10.64 -3.45 N	54.72 4.73 -13.60 N	58.58 5.02 -16.38 N	54.56 5.38 -9.86 N	83.65 5.74 -36.28 N	36.69 4.14 -0.35 N	67.43 3.93 -26.64 N
PPL PILGRIM_ST_GT2 24217	38.44 3.14 0.00 N	36.83 3.27 -0.18 N	16.13 1.33 -0.01 N	33.11 2.33 -0.92 N	37.43 2.58 -3.21 N	17.52 0.81 -6.67 N	30.20 2.27 0.00 N	49.36 3.61 -13.47 N	40.81 3.93 -5.04 N	40.73 4.77 -1.28 N	47.95 5.72 -2.39 N	61.75 5.28 -19.64 N	83.02 5.13 -41.77 N	68.84 4.61 -28.20 N	90.90 6.66 -30.21 N	164.65 16.43 0.00 N	63.24 5.88 -9.46 N	105.95 10.64 -3.45 N	54.72 4.73 -13.60 N	58.58 5.02 -16.38 N	54.56 5.38 -9.86 N	83.65 5.74 -36.28 N	36.69 4.14 -0.35 N	67.43 3.93 -26.64 N
PPL_SHRM_GT3 24213	37.70 2.40 0.00 N	36.37 2.80 -0.18 N	15.99 1.19 -0.01 N	32.83 2.04 -0.92 N	37.26 2.41 -3.21 N	17.43 0.73 -6.67 N	29.63 1.70 0.00 N	48.72 2.98 -13.47 N	39.76 3.29 -4.64 N	39.88 4.10 -1.10 N	46.81 4.94 -2.03 N	58.98 4.54 -17.61 N	79.35 4.49 -38.74 N	68.33 4.24 -28.06 N	85.96 6.16 -25.75 N	163.08 14.85 0.00 N	62.53 5.43 -9.20 N	104.92 9.70 -3.35 N	54.21 4.22 -13.59 N	55.58 4.47 -13.93 N	54.06 4.91 -9.83 N	83.12 5.22 -36.28 N	36.18 3.67 -0.31 N	66.75 3.25 -26.64 N
PPL_SHRM_GT4 24214	37.70 2.40 0.00 N	36.37 2.80 -0.18 N	15.99 1.19 -0.01 N	32.83 2.04 -0.92 N	37.26 2.41 -3.21 N	17.43 0.73 -6.67 N	29.63 1.70 0.00 N	48.72 2.98 -13.47 N	39.76 3.29 -4.64 N	39.88 4.10 -1.10 N	46.81 4.94 -2.03 N	58.98 4.54 -17.61 N	79.35 4.49 -38.74 N	68.33 4.24 -28.06 N	85.96 6.16 -25.75 N	163.08 14.85 0.00 N	62.53 5.43 -9.20 N	104.92 9.70 -3.35 N	54.21 4.22 -13.59 N	55.58 4.47 -13.93 N	54.06 4.91 -9.83 N	83.12 5.22 -36.28 N	36.18 3.67 -0.31 N	66.75 3.25 -26.64 N
PROJECT___ORANGE 1 24174	35.03 -0.27 0.00 N	33.17 -0.21 0.00 N	14.67 -0.12 0.00 N	29.59 -0.27 0.00 N	31.39 -0.25 0.00 N	10.00 -0.03 0.00 N	28.02 0.09 0.00 N	32.58 0.31 0.00 N	32.20 0.36 0.00 N	35.21 0.53 0.00 N	40.42 0.58 0.00 N	37.76 0.52 -0.40 N	37.14 0.53 -0.49 N	38.10 0.63 -1.45 N	54.99 0.95 0.00 N	151.35 3.13 0.00 N	48.72 0.82 0.00 N	93.46 1.59 0.00 N	36.95 0.55 0.00 N	37.69 0.50 0.00 N	39.80 0.48 0.00 N	42.04 0.41 0.00 N	32.42 0.22 0.00 N	36.83 -0.03 0.00 N
PROJECT___ORANGE 2 24166	35.03 -0.27 0.00 N	33.17 -0.21 0.00 N	14.67 -0.12 0.00 N	29.59 -0.27 0.00 N	31.39 -0.25 0.00 N	10.00 -0.03 0.00 N	28.02 0.09 0.00 N	32.58 0.31 0.00 N	32.20 0.36 0.00 N	35.21 0.53 0.00 N	40.42 0.58 0.00 N	37.76 0.52 -0.40 N	37.14 0.53 -0.49 N	38.10 0.63 -1.45 N	54.99 0.95 0.00 N	151.35 3.13 0.00 N	48.72 0.82 0.00 N	93.46 1.59 0.00 N	36.95 0.55 0.00 N	37.69 0.50 0.00 N	39.80 0.48 0.00 N	42.04 0.41 0.00 N	32.42 0.22 0.00 N	36.83 -0.03 0.00 N
PYRITES___HYD 24023	33.68 -1.62 0.00 N	31.63 -1.75 0.00 N	14.10 -0.70 0.00 N	28.51 -1.35 0.00 N	30.12 -1.52 0.00 N	9.60 -0.43 0.00 N	26.58 -1.35 0.00 N	30.49 -1.79 0.00 N	29.28 -2.56 0.00 N	31.37 -3.30 0.00 N	36.44 -3.40 0.00 N	33.74 -3.09 0.00 N	32.28 -3.84 0.00 N	32.45 -3.57 0.00 N	49.58 -4.46 0.00 N	136.00 -12.22 0.00 N	43.89 -4.01 0.00 N	84.37 -7.50 0.00 N	33.38 -3.01 0.00 N	34.08 -3.11 0.00 N	36.01 -3.31 0.00 N	38.20 -3.43 0.00 N	30.17 -2.03 0.00 N	34.88 -1.98 0.00 N
RAMAPO___LBMP 323565	37.85 2.55 0.00 N	35.94 2.56 0.00 N	15.79 1.00 0.00 N	31.59 1.72 0.00 N	33.57 1.92 0.00 N	10.67 0.64 0.00 N	29.91 1.97 0.00 N	35.15 2.88 0.00 N	35.03 3.19 0.00 N	38.60 3.92 0.00 N	44.39 4.55 0.00 N	46.84 4.17 -5.85 N	47.33 4.12 -7.09 N	61.07 4.06 -20.98 N	59.71 5.66 0.00 N	163.15 14.93 0.00 N	52.96 5.09 0.04 N	101.21 9.35 0.00 N	40.19 3.79 0.00 N	41.09 3.90 0.00 N	43.48 4.16 0.00 N	46.05 4.42 0.00 N	35.28 3.08 0.00 N	40.10 2.88 -0.37 N
RANKINE____ 23646	33.24 -2.06 0.00 N	31.44 -1.94 0.00 N	13.95 -0.85 0.00 N	28.23 -1.64 0.00 N	29.85 -1.79 0.00 N	9.62 -0.42 0.00 N	27.13 -0.81 0.00 N	31.49 -0.78 0.00 N	30.48 -1.36 0.00 N	33.45 -1.22 0.00 N	37.94 -1.90 0.00 N	35.82 -1.75 -0.74 N	35.34 -1.67 -0.89 N	37.25 -1.39 -2.62 N	51.96 -2.08 0.00 N	144.28 -3.94 0.00 N	45.36 -2.54 0.00 N	87.65 -4.22 0.00 N	34.48 -1.92 0.00 N	35.05 -2.14 0.00 N	37.00 -2.32 0.00 N	39.25 -2.38 0.00 N	31.04 -1.16 0.00 N	34.97 -1.88 0.00 N
RAVENSWOOD_GT2_1 24244	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.16 0.00 N	35.50 3.23 0.00 N	35.43 3.60 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.64 5.82 -0.92 N	102.51 10.64 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.59 4.96 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT2_2 24245	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.16 0.00 N	35.50 3.23 0.00 N	35.43 3.60 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.64 5.82 -0.92 N	102.51 10.64 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.59 4.96 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT2_3 24246	38.13 2.83 0.00 N	36.16 2.78 0.00 N	15.88 1.09 0.00 N	31.77 1.90 0.00 N	33.78 2.13 0.00 N	10.74 0.70 0.00 N	30.11 2.18 0.00 N	35.52 3.25 0.00 N	35.45 3.62 0.00 N	39.10 4.43 0.00 N	45.00 5.16 0.00 N	47.83 4.78 -6.22 N	48.18 4.71 -7.35 N	62.42 4.63 -21.76 N	60.58 6.54 0.00 N	165.47 17.25 0.00 N	54.69 5.87 -0.92 N	102.60 10.74 0.00 N	40.75 4.35 0.00 N	41.63 4.44 0.00 N	44.07 4.75 0.00 N	46.62 5.00 0.00 N	35.70 3.50 0.00 N	40.58 3.32 -0.40 N
RAVENSWOOD_GT2_4 24247	38.13 2.83 0.00 N	36.16 2.78 0.00 N	15.88 1.09 0.00 N	31.77 1.90 0.00 N	33.78 2.13 0.00 N	10.74 0.70 0.00 N	30.11 2.18 0.00 N	35.52 3.25 0.00 N	35.45 3.62 0.00 N	39.10 4.43 0.00 N	45.00 5.16 0.00 N	47.83 4.78 -6.22 N	48.18 4.71 -7.35 N	62.42 4.63 -21.76 N	60.58 6.54 0.00 N	165.47 17.25 0.00 N	54.69 5.87 -0.92 N	102.60 10.74 0.00 N	40.75 4.35 0.00 N	41.63 4.44 0.00 N	44.07 4.75 0.00 N	46.62 5.00 0.00 N	35.70 3.50 0.00 N	40.58 3.32 -0.40 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	38.11 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.16 0.00 N	35.50 3.23 0.00 N	35.43 3.60 0.00 N	39.07 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.49 0.00 N	165.32 17.10 0.00 N	54.64 5.82 -0.92 N	102.51 10.64 0.00 N	40.71 4.32 0.00 N	41.60 4.41 0.00 N	44.04 4.72 0.00 N	46.59 4.96 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT3_2 24249	38.11 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.16 0.00 N	35.50 3.23 0.00 N	35.43 3.60 0.00 N	39.07 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.49 0.00 N	165.32 17.10 0.00 N	54.64 5.82 -0.92 N	102.51 10.64 0.00 N	40.71 4.32 0.00 N	41.60 4.41 0.00 N	44.04 4.72 0.00 N	46.59 4.96 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT3_3 24250	38.15 2.86 0.00 N	36.19 2.81 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.79 2.15 0.00 N	10.75 0.71 0.00 N	30.13 2.20 0.00 N	35.55 3.28 0.00 N	35.49 3.65 0.00 N	39.14 4.46 0.00 N	45.04 5.20 0.00 N	47.87 4.82 -6.22 N	48.22 4.75 -7.35 N	62.44 4.65 -21.76 N	60.66 6.62 0.00 N	165.64 17.41 0.00 N	54.74 5.92 -0.92 N	102.71 10.85 0.00 N	40.79 4.39 0.00 N	41.67 4.48 0.00 N	44.11 4.79 0.00 N	46.66 5.04 0.00 N	35.73 3.53 0.00 N	40.61 3.35 -0.40 N
RAVENSWOOD_GT3_4 24251	38.15 2.86 0.00 N	36.19 2.81 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.79 2.15 0.00 N	10.75 0.71 0.00 N	30.13 2.20 0.00 N	35.55 3.28 0.00 N	35.49 3.65 0.00 N	39.14 4.46 0.00 N	45.04 5.20 0.00 N	47.87 4.82 -6.22 N	48.22 4.75 -7.35 N	62.44 4.65 -21.76 N	60.66 6.62 0.00 N	165.64 17.41 0.00 N	54.74 5.92 -0.92 N	102.71 10.85 0.00 N	40.79 4.39 0.00 N	41.67 4.48 0.00 N	44.11 4.79 0.00 N	46.66 5.04 0.00 N	35.73 3.53 0.00 N	40.61 3.35 -0.40 N
RAVENSWOOD_GT_1 23729	38.21 2.91 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.82 1.95 0.00 N	33.85 2.20 0.00 N	10.77 0.73 0.00 N	30.18 2.25 0.00 N	35.62 3.35 0.00 N	35.57 3.73 0.00 N	39.20 4.52 0.00 N	45.14 5.30 0.00 N	47.98 4.93 -6.22 N	48.31 4.84 -7.35 N	62.53 4.74 -21.76 N	60.74 6.70 0.00 N	165.78 17.55 0.00 N	54.80 5.98 -0.92 N	102.70 10.84 0.00 N	40.85 4.45 0.00 N	41.75 4.56 0.00 N	44.15 4.83 0.00 N	46.73 5.10 0.00 N	35.81 3.61 0.00 N	40.70 3.45 -0.40 N
RAVENSWOOD_GT_10 24258	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.10 2.16 0.00 N	35.50 3.22 0.00 N	35.43 3.59 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.65 5.83 -0.92 N	102.53 10.66 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.04 4.72 0.00 N	46.58 4.95 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT_11 24259	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.10 2.16 0.00 N	35.50 3.22 0.00 N	35.43 3.59 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.65 5.83 -0.92 N	102.53 10.66 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.04 4.72 0.00 N	46.58 4.95 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT_4 24252	38.10 2.81 0.00 N	36.15 2.76 0.00 N	15.87 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.08 2.15 0.00 N	35.49 3.22 0.00 N	35.41 3.58 0.00 N	39.06 4.39 0.00 N	44.94 5.10 0.00 N	47.78 4.73 -6.22 N	48.15 4.67 -7.35 N	62.39 4.60 -21.76 N	60.54 6.50 0.00 N	165.41 17.19 0.00 N	54.66 5.84 -0.92 N	102.55 10.68 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.96 0.00 N	35.67 3.47 0.00 N	40.54 3.29 -0.40 N
RAVENSWOOD_GT_5 24254	38.10 2.81 0.00 N	36.15 2.76 0.00 N	15.87 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.08 2.15 0.00 N	35.49 3.22 0.00 N	35.41 3.58 0.00 N	39.06 4.39 0.00 N	44.94 5.10 0.00 N	47.78 4.73 -6.22 N	48.15 4.67 -7.35 N	62.39 4.60 -21.76 N	60.54 6.50 0.00 N	165.41 17.19 0.00 N	54.66 5.84 -0.92 N	102.55 10.68 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.96 0.00 N	35.67 3.47 0.00 N	40.54 3.29 -0.40 N
RAVENSWOOD_GT_6 24253	38.10 2.81 0.00 N	36.15 2.76 0.00 N	15.87 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.08 2.15 0.00 N	35.49 3.22 0.00 N	35.41 3.58 0.00 N	39.06 4.39 0.00 N	44.94 5.10 0.00 N	47.78 4.73 -6.22 N	48.15 4.67 -7.35 N	62.39 4.60 -21.76 N	60.54 6.50 0.00 N	165.41 17.19 0.00 N	54.66 5.84 -0.92 N	102.55 10.68 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.96 0.00 N	35.67 3.47 0.00 N	40.54 3.29 -0.40 N
RAVENSWOOD_GT_7 24255	38.10 2.81 0.00 N	36.15 2.76 0.00 N	15.87 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.08 2.15 0.00 N	35.49 3.22 0.00 N	35.41 3.58 0.00 N	39.06 4.39 0.00 N	44.94 5.10 0.00 N	47.78 4.73 -6.22 N	48.15 4.67 -7.35 N	62.39 4.60 -21.76 N	60.54 6.50 0.00 N	165.41 17.19 0.00 N	54.66 5.84 -0.92 N	102.55 10.68 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.03 4.71 0.00 N	46.58 4.96 0.00 N	35.67 3.47 0.00 N	40.54 3.29 -0.40 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.10 2.16 0.00 N	35.50 3.22 0.00 N	35.43 3.59 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.65 5.83 -0.92 N	102.53 10.66 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.04 4.72 0.00 N	46.58 4.95 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD_GT_9 24257	38.11 2.81 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.73 0.69 0.00 N	30.10 2.16 0.00 N	35.50 3.22 0.00 N	35.43 3.59 0.00 N	39.06 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.53 6.48 0.00 N	165.32 17.10 0.00 N	54.65 5.83 -0.92 N	102.53 10.66 0.00 N	40.71 4.32 0.00 N	41.59 4.40 0.00 N	44.04 4.72 0.00 N	46.58 4.95 0.00 N	35.67 3.47 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD___1	38.16	36.19	15.89	31.78	33.81	10.76	30.14	35.57	35.52	39.13	45.07	47.90	48.22	62.43	60.60	165.38	54.68	102.48	40.77	41.67	44.07	46.64	35.75	40.64

23533	2.87 0.00 N	2.81 0.00 N	1.10 0.00 N	1.92 0.00 N	2.17 0.00 N	0.72 0.00 N	2.21 0.00 N	3.30 0.00 N	3.68 0.00 N	4.46 0.00 N	5.22 0.00 N	4.85 -6.22 N	4.75 -7.35 N	4.64 -21.76 N	6.56 0.00 N	17.15 0.00 N	5.86 -0.92 N	10.62 0.00 N	4.37 0.00 N	4.48 0.00 N	4.75 0.00 N	5.01 0.00 N	3.55 0.00 N	3.39 -0.40 N
RAVENSWOOD____2 23534	38.11 2.81 0.00 N	36.14 2.76 0.00 N	15.86 1.07 0.00 N	31.74 1.87 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.17 0.00 N	35.52 3.25 0.00 N	35.45 3.62 0.00 N	39.01 4.33 0.00 N	44.90 5.06 0.00 N	47.74 4.69 -6.22 N	47.99 4.52 -7.35 N	62.17 4.38 -21.76 N	60.23 6.19 0.00 N	164.20 15.98 0.00 N	54.33 5.51 -0.92 N	101.78 9.91 0.00 N	40.56 4.16 0.00 N	41.56 4.37 0.00 N	43.95 4.63 0.00 N	46.49 4.87 0.00 N	35.70 3.50 0.00 N	40.59 3.33 -0.40 N
RAVENSWOOD____3 23535	38.11 2.82 0.00 N	36.15 2.77 0.00 N	15.88 1.08 0.00 N	31.75 1.89 0.00 N	33.75 2.11 0.00 N	10.74 0.70 0.00 N	30.10 2.16 0.00 N	35.51 3.23 0.00 N	35.44 3.60 0.00 N	39.07 4.39 0.00 N	44.96 5.12 0.00 N	47.80 4.75 -6.22 N	48.15 4.67 -7.35 N	62.38 4.59 -21.76 N	60.55 6.50 0.00 N	165.32 17.10 0.00 N	54.65 5.83 -0.92 N	102.51 10.64 0.00 N	40.71 4.32 0.00 N	41.60 4.41 0.00 N	44.04 4.72 0.00 N	46.59 4.96 0.00 N	35.68 3.48 0.00 N	40.55 3.30 -0.40 N
RAVENSWOOD____4 23820	38.16 2.87 0.00 N	36.19 2.81 0.00 N	15.89 1.10 0.00 N	31.78 1.92 0.00 N	33.81 2.17 0.00 N	10.76 0.72 0.00 N	30.14 2.21 0.00 N	35.57 3.30 0.00 N	35.52 3.68 0.00 N	39.13 4.46 0.00 N	45.07 5.22 0.00 N	47.90 4.85 -6.22 N	48.22 4.75 -7.35 N	62.43 4.64 -21.76 N	60.60 6.56 0.00 N	165.38 17.15 0.00 N	54.68 5.86 -0.92 N	102.48 10.62 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.01 0.00 N	35.75 3.55 0.00 N	40.64 3.39 -0.40 N
RCPI_TRUST____DRP 24196	38.13 2.84 0.00 N	36.17 2.78 0.00 N	15.88 1.09 0.00 N	31.78 1.91 0.00 N	33.78 2.14 0.00 N	10.74 0.71 0.00 N	30.12 2.19 0.00 N	35.55 3.27 0.00 N	35.48 3.64 0.00 N	39.13 4.46 0.00 N	45.03 5.19 0.00 N	47.85 4.81 -6.21 N	48.22 4.75 -7.35 N	62.46 4.68 -21.76 N	60.65 6.61 0.00 N	165.70 17.47 0.00 N	54.68 5.92 -0.86 N	102.72 10.86 0.00 N	40.78 4.38 0.00 N	41.64 4.45 0.00 N	44.08 4.77 0.00 N	46.63 5.00 0.00 N	35.69 3.50 0.00 N	40.57 3.32 -0.40 N
RENSSELAER____COGEN 23796	37.18 1.88 0.00 N	35.27 1.89 0.00 N	15.54 0.75 0.00 N	31.30 1.44 0.00 N	33.25 1.61 0.00 N	10.41 0.37 0.00 N	29.00 1.07 0.00 N	33.52 1.25 0.00 N	32.79 0.95 0.00 N	36.01 1.33 0.00 N	41.44 1.59 0.00 N	38.87 1.47 -0.58 N	38.30 1.48 -0.70 N	39.64 1.55 -2.06 N	56.22 2.18 0.00 N	153.53 5.30 0.00 N	49.80 1.90 0.00 N	95.45 3.58 0.00 N	37.75 1.35 0.00 N	38.59 1.40 0.00 N	40.96 1.64 0.00 N	43.44 1.81 0.00 N	33.70 1.50 0.00 N	39.14 2.23 -0.05 N
REVERE_CPPR_DRP 24186	35.70 0.41 0.00 N	33.74 0.36 0.00 N	14.91 0.12 0.00 N	30.12 0.26 0.00 N	31.96 0.32 0.00 N	10.20 0.17 0.00 N	28.62 0.69 0.00 N	33.35 1.08 0.00 N	32.92 1.08 0.00 N	35.94 1.26 0.00 N	41.40 1.56 0.00 N	38.49 1.43 -0.23 N	37.81 1.42 -0.27 N	38.34 1.51 -0.80 N	56.40 2.36 0.00 N	155.02 6.79 0.00 N	49.93 2.03 0.00 N	95.81 3.94 0.00 N	37.91 1.50 0.00 N	38.67 1.48 0.00 N	40.91 1.59 0.00 N	43.20 1.57 0.00 N	33.20 1.00 0.00 N	37.65 0.80 0.00 N
RIVERBAY____ 323610	38.19 2.90 0.00 N	36.22 2.83 0.00 N	15.89 1.10 0.00 N	31.79 1.92 0.00 N	33.84 2.19 0.00 N	10.76 0.72 0.00 N	30.10 2.17 0.00 N	35.58 3.31 0.00 N	35.48 3.64 0.00 N	39.08 4.40 0.00 N	45.01 5.16 0.00 N	47.82 4.77 -6.22 N	48.21 4.73 -7.35 N	62.47 4.68 -21.76 N	60.60 6.56 0.00 N	165.34 17.12 0.00 N	54.67 5.85 -0.92 N	102.45 10.58 0.00 N	40.72 4.32 0.00 N	41.60 4.41 0.00 N	44.05 4.73 0.00 N	46.72 5.09 0.00 N	35.76 3.56 0.00 N	40.74 3.49 -0.40 N
ROCHESTER_9_IC 23652	34.97 -0.32 0.00 N	33.08 -0.30 0.00 N	14.69 -0.10 0.00 N	29.67 -0.19 0.00 N	31.43 -0.22 0.00 N	10.13 0.09 0.00 N	28.46 0.53 0.00 N	33.09 0.82 0.00 N	32.47 0.63 0.00 N	35.55 0.88 0.00 N	40.45 0.61 0.00 N	37.94 0.58 -0.53 N	37.39 0.62 -0.65 N	38.71 0.77 -1.92 N	55.11 1.07 0.00 N	153.08 4.85 0.00 N	48.64 0.73 0.00 N	93.48 1.62 0.00 N	36.84 0.43 0.00 N	37.50 0.31 0.00 N	39.59 0.27 0.00 N	41.87 0.24 0.00 N	32.66 0.46 0.00 N	36.84 -0.02 0.00 N
ROSETON____1 23587	37.56 2.26 0.00 N	35.63 2.25 0.00 N	15.67 0.87 0.00 N	31.42 1.55 0.00 N	33.38 1.73 0.00 N	10.60 0.57 0.00 N	29.70 1.77 0.00 N	34.83 2.56 0.00 N	34.66 2.82 0.00 N	38.20 3.53 0.00 N	43.94 4.10 0.00 N	46.71 3.75 -6.13 N	47.27 3.72 -7.43 N	61.68 3.67 -21.99 N	59.14 5.10 0.00 N	161.41 13.18 0.00 N	52.40 4.50 0.00 N	100.20 8.33 0.00 N	39.75 3.36 0.00 N	40.66 3.47 0.00 N	43.03 3.71 0.00 N	45.55 3.92 0.00 N	34.95 2.75 0.00 N	39.84 2.60 -0.38 N
ROSETON____2 23588	37.56 2.26 0.00 N	35.63 2.25 0.00 N	15.67 0.87 0.00 N	31.42 1.55 0.00 N	33.38 1.73 0.00 N	10.60 0.57 0.00 N	29.70 1.77 0.00 N	34.83 2.56 0.00 N	34.66 2.82 0.00 N	38.20 3.53 0.00 N	43.94 4.10 0.00 N	46.71 3.75 -6.13 N	47.27 3.72 -7.43 N	61.68 3.67 -21.99 N	59.14 5.10 0.00 N	161.41 13.18 0.00 N	52.40 4.50 0.00 N	100.20 8.33 0.00 N	39.75 3.36 0.00 N	40.66 3.47 0.00 N	43.03 3.71 0.00 N	45.55 3.92 0.00 N	34.95 2.75 0.00 N	39.84 2.60 -0.38 N
RUSSELL____1 23602	35.73 0.43 0.00 N	33.74 0.36 0.00 N	14.97 0.18 0.00 N	30.26 0.39 0.00 N	32.05 0.40 0.00 N	10.34 0.30 0.00 N	29.09 1.15 0.00 N	33.98 1.71 0.00 N	33.39 1.56 0.00 N	36.54 1.86 0.00 N	41.56 1.71 0.00 N	39.00 1.64 -0.53 N	38.42 1.66 -0.64 N	39.76 1.83 -1.91 N	56.74 2.70 0.00 N	157.68 9.45 0.00 N	50.06 2.15 0.00 N	96.20 4.33 0.00 N	37.89 1.49 0.00 N	38.55 1.37 0.00 N	40.78 1.46 0.00 N	43.11 1.48 0.00 N	33.51 1.31 0.00 N	37.71 0.85 0.00 N
RUSSELL____2 23532	35.73 0.43 0.00 N	33.74 0.36 0.00 N	14.97 0.18 0.00 N	30.26 0.39 0.00 N	32.05 0.40 0.00 N	10.34 0.30 0.00 N	29.09 1.15 0.00 N	33.98 1.71 0.00 N	33.39 1.56 0.00 N	36.54 1.86 0.00 N	41.56 1.71 0.00 N	39.00 1.64 -0.53 N	38.42 1.66 -0.64 N	39.76 1.83 -1.91 N	56.74 2.70 0.00 N	157.68 9.45 0.00 N	50.06 2.15 0.00 N	96.20 4.33 0.00 N	37.89 1.49 0.00 N	38.55 1.37 0.00 N	40.78 1.46 0.00 N	43.11 1.48 0.00 N	33.51 1.31 0.00 N	37.71 0.85 0.00 N
RUSSELL____3 23549	35.05 -0.24 0.00 N	33.12 -0.26 0.00 N	14.71 -0.08 0.00 N	29.72 -0.14 0.00 N	31.47 -0.17 0.00 N	10.13 0.10 0.00 N	28.51 0.57 0.00 N	33.20 0.92 0.00 N	32.58 0.74 0.00 N	35.63 0.96 0.00 N	40.52 0.68 0.00 N	38.01 0.65 -0.53 N	37.46 0.69 -0.65 N	38.78 0.83 -1.92 N	55.24 1.19 0.00 N	153.48 5.26 0.00 N	48.78 0.87 0.00 N	93.76 1.89 0.00 N	36.96 0.56 0.00 N	37.63 0.44 0.00 N	39.75 0.43 0.00 N	42.05 0.42 0.00 N	32.78 0.58 0.00 N	36.94 0.08 0.00 N

RUSSELL___4 23556	35.71 0.41 0.00 N	33.73 0.34 0.00 N	14.97 0.18 0.00 N	30.24 0.37 0.00 N	32.04 0.39 0.00 N	10.32 0.29 0.00 N	29.07 1.13 0.00 N	33.96 1.68 0.00 N	33.38 1.54 0.00 N	36.52 1.85 0.00 N	41.53 1.68 0.00 N	38.97 1.61 -0.53 N	38.40 1.63 -0.64 N	39.74 1.81 -1.91 N	56.70 2.66 0.00 N	157.58 9.35 0.00 N	50.04 2.14 0.00 N	96.11 4.25 0.00 N	37.87 1.47 0.00 N	38.54 1.35 0.00 N	40.76 1.44 0.00 N	43.10 1.47 0.00 N	33.49 1.30 0.00 N	37.69 0.83 0.00 N
RUSSELL___STATION 23914	35.05 -0.24 0.00 N	33.12 -0.26 0.00 N	14.71 -0.08 0.00 N	29.72 -0.14 0.00 N	31.47 -0.17 0.00 N	10.13 0.10 0.00 N	28.51 0.57 0.00 N	33.20 0.92 0.00 N	32.58 0.74 0.00 N	35.63 0.96 0.00 N	40.52 0.68 0.00 N	38.01 0.65 -0.53 N	37.46 0.69 -0.65 N	38.78 0.83 -1.92 N	55.24 1.19 0.00 N	153.48 5.26 0.00 N	48.78 0.87 0.00 N	93.76 1.89 0.00 N	36.96 0.56 0.00 N	37.63 0.44 0.00 N	39.75 0.43 0.00 N	42.05 0.42 0.00 N	32.78 0.58 0.00 N	36.94 0.08 0.00 N
S SALMON___HYD 24043	34.29 -1.01 0.00 N	32.40 -0.98 0.00 N	14.34 -0.46 0.00 N	28.93 -0.93 0.00 N	30.68 -0.96 0.00 N	9.80 -0.23 0.00 N	27.43 -0.50 0.00 N	31.92 -0.35 0.00 N	31.48 -0.35 0.00 N	34.34 -0.33 0.00 N	39.49 -0.35 0.00 N	36.82 -0.34 -0.34 N	36.17 -0.36 -0.41 N	36.92 -0.29 -1.19 N	53.66 -0.39 0.00 N	147.56 -0.66 0.00 N	47.54 -0.36 0.00 N	91.20 -0.67 0.00 N	36.08 -0.31 0.00 N	36.84 -0.35 0.00 N	38.96 -0.36 0.00 N	41.20 -0.43 0.00 N	31.78 -0.41 0.00 N	36.10 -0.76 0.00 N
SELKIRK___I 23801	36.77 1.47 0.00 N	34.89 1.51 0.00 N	15.39 0.59 0.00 N	30.97 1.11 0.00 N	32.92 1.27 0.00 N	10.36 0.32 0.00 N	28.81 0.87 0.00 N	33.31 1.04 0.00 N	32.88 1.04 0.00 N	36.06 1.38 0.00 N	41.44 1.59 0.00 N	38.55 1.44 -0.27 N	37.90 1.45 -0.33 N	38.45 1.45 -0.98 N	55.89 1.85 0.00 N	152.63 4.41 0.00 N	49.53 1.63 0.00 N	94.90 3.03 0.00 N	37.60 1.20 0.00 N	38.45 1.26 0.00 N	40.79 1.47 0.00 N	43.28 1.65 0.00 N	33.49 1.29 0.00 N	38.48 1.57 -0.05 N
SELKIRK___II 23799	36.90 1.61 0.00 N	35.00 1.62 0.00 N	15.43 0.64 0.00 N	31.08 1.21 0.00 N	33.02 1.37 0.00 N	10.38 0.34 0.00 N	28.90 0.96 0.00 N	33.30 1.03 0.00 N	32.74 0.90 0.00 N	35.87 1.20 0.00 N	41.25 1.41 0.00 N	38.36 1.28 -0.25 N	37.72 1.30 -0.30 N	38.24 1.32 -0.90 N	55.74 1.69 0.00 N	152.19 3.97 0.00 N	49.38 1.47 0.00 N	94.63 2.76 0.00 N	37.45 1.05 0.00 N	38.31 1.12 0.00 N	40.73 1.41 0.00 N	43.30 1.67 0.00 N	33.63 1.43 0.00 N	38.76 1.86 -0.04 N
SENECA OSWGO___HYD 24041	34.73 -0.56 0.00 N	32.88 -0.50 0.00 N	14.56 -0.23 0.00 N	29.38 -0.49 0.00 N	31.18 -0.47 0.00 N	9.94 -0.10 0.00 N	27.80 -0.13 0.00 N	32.26 -0.02 0.00 N	31.83 -0.01 0.00 N	34.74 0.07 0.00 N	39.85 0.01 0.00 N	37.18 -0.02 -0.36 N	36.55 -0.02 -0.44 N	37.40 0.07 -1.30 N	54.19 0.14 0.00 N	149.16 0.94 0.00 N	48.06 0.16 0.00 N	92.20 0.33 0.00 N	36.48 0.08 0.00 N	37.23 0.04 0.00 N	39.32 0.00 0.00 N	41.57 -0.06 0.00 N	32.08 -0.12 0.00 N	36.49 -0.37 0.00 N
SENECA___ENERGY 23797	35.18 -0.11 0.00 N	33.40 0.02 0.00 N	14.75 -0.05 0.00 N	29.75 -0.11 0.00 N	31.57 -0.07 0.00 N	10.10 0.06 0.00 N	28.41 0.47 0.00 N	33.23 0.96 0.00 N	32.74 0.90 0.00 N	35.87 1.20 0.00 N	41.01 1.17 0.00 N	38.45 1.03 -0.59 N	37.81 0.98 -0.71 N	39.24 1.11 -2.11 N	55.59 1.55 0.00 N	153.77 5.55 0.00 N	48.90 1.00 0.00 N	94.10 2.23 0.00 N	37.21 0.81 0.00 N	37.96 0.77 0.00 N	40.13 0.82 0.00 N	42.36 0.73 0.00 N	32.70 0.50 0.00 N	36.96 0.10 0.00 N
SHOEMAKER___GT 23640	37.52 2.23 0.00 N	35.60 2.22 0.00 N	15.66 0.87 0.00 N	31.39 1.52 0.00 N	33.35 1.70 0.00 N	10.61 0.58 0.00 N	29.73 1.80 0.00 N	34.85 2.57 0.00 N	34.66 2.82 0.00 N	38.23 3.56 0.00 N	43.98 4.14 0.00 N	46.07 3.81 -5.43 N	46.45 3.76 -6.58 N	59.24 3.75 -19.47 N	59.17 5.13 0.00 N	161.67 13.45 0.00 N	52.42 4.51 0.00 N	100.23 8.36 0.00 N	39.76 3.36 0.00 N	40.65 3.46 0.00 N	43.05 3.73 0.00 N	45.57 3.94 0.00 N	34.94 2.74 0.00 N	39.71 2.53 -0.33 N
SHOREHAM_IC_1 23715	37.70 2.40 0.00 N	36.37 2.80 -0.18 N	15.99 1.19 -0.01 N	32.83 2.04 -0.92 N	37.26 2.41 -3.21 N	17.43 0.73 -6.67 N	29.63 1.70 0.00 N	48.72 2.98 -13.47 N	39.76 3.29 -4.64 N	39.88 4.10 -1.10 N	46.81 4.94 -2.03 N	58.98 4.54 -17.61 N	79.35 4.49 -38.74 N	68.33 4.24 -28.06 N	85.96 6.16 -25.75 N	163.08 14.85 0.00 N	62.53 5.43 -9.20 N	104.92 9.70 -3.35 N	54.21 4.22 -13.59 N	55.58 4.47 -13.93 N	54.06 4.91 -9.83 N	83.12 5.22 -36.28 N	36.18 3.67 -0.31 N	66.75 3.25 -26.64 N
SHOREHAM_IC_2 23716	37.70 2.40 0.00 N	36.37 2.80 -0.18 N	15.99 1.19 -0.01 N	32.83 2.04 -0.92 N	37.26 2.41 -3.21 N	17.43 0.73 -6.67 N	29.63 1.70 0.00 N	48.72 2.98 -13.47 N	39.76 3.29 -4.64 N	39.88 4.10 -1.10 N	46.81 4.94 -2.03 N	58.98 4.54 -17.61 N	79.35 4.49 -38.74 N	68.33 4.24 -28.06 N	85.96 6.16 -25.75 N	163.08 14.85 0.00 N	62.53 5.43 -9.20 N	104.92 9.70 -3.35 N	54.21 4.22 -13.59 N	55.58 4.47 -13.93 N	54.06 4.91 -9.83 N	83.12 5.22 -36.28 N	36.18 3.67 -0.31 N	66.75 3.25 -26.64 N
SISSONVILLE___ 23735	33.45 -1.85 0.00 N	31.44 -1.95 0.00 N	14.01 -0.78 0.00 N	28.33 -1.53 0.00 N	29.94 -1.70 0.00 N	9.55 -0.49 0.00 N	26.42 -1.51 0.00 N	30.28 -1.99 0.00 N	29.10 -2.74 0.00 N	31.14 -3.54 0.00 N	36.14 -3.70 0.00 N	33.47 -3.36 0.00 N	32.07 -4.05 0.00 N	32.21 -3.82 0.00 N	49.10 -4.94 0.00 N	134.68 -13.54 0.00 N	43.50 -4.40 0.00 N	83.57 -8.30 0.00 N	33.08 -3.33 0.00 N	33.79 -3.40 0.00 N	35.71 -3.61 0.00 N	37.86 -3.77 0.00 N	29.94 -2.26 0.00 N	34.63 -2.23 0.00 N
SITHE_IND_GS1 24169	34.39 -0.90 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.10 -0.77 0.00 N	30.85 -0.79 0.00 N	9.82 -0.22 0.00 N	27.41 -0.52 0.00 N	31.74 -0.54 0.00 N	31.30 -0.53 0.00 N	34.14 -0.53 0.00 N	39.15 -0.69 0.00 N	36.47 -0.65 -0.29 N	35.83 -0.64 -0.35 N	36.46 -0.59 -1.02 N	53.16 -0.88 0.00 N	146.30 -1.92 0.00 N	47.16 -0.74 0.00 N	90.48 -1.39 0.00 N	35.82 -0.58 0.00 N	36.58 -0.61 0.00 N	38.63 -0.69 0.00 N	40.86 -0.76 0.00 N	31.62 -0.58 0.00 N	36.06 -0.80 0.00 N
SITHE_IND_GS2 24170	34.39 -0.90 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.10 -0.77 0.00 N	30.85 -0.79 0.00 N	9.82 -0.22 0.00 N	27.41 -0.52 0.00 N	31.74 -0.54 0.00 N	31.30 -0.53 0.00 N	34.14 -0.53 0.00 N	39.15 -0.69 0.00 N	36.47 -0.65 -0.29 N	35.83 -0.64 -0.35 N	36.46 -0.59 -1.02 N	53.16 -0.88 0.00 N	146.30 -1.92 0.00 N	47.16 -0.74 0.00 N	90.48 -1.39 0.00 N	35.82 -0.58 0.00 N	36.58 -0.61 0.00 N	38.63 -0.69 0.00 N	40.86 -0.76 0.00 N	31.62 -0.58 0.00 N	36.06 -0.80 0.00 N
SITHE_IND_GS3 24171	34.39 -0.90 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.10 -0.77 0.00 N	30.85 -0.79 0.00 N	9.82 -0.22 0.00 N	27.41 -0.52 0.00 N	31.74 -0.54 0.00 N	31.30 -0.53 0.00 N	34.14 -0.53 0.00 N	39.15 -0.69 0.00 N	36.47 -0.65 -0.29 N	35.83 -0.64 -0.35 N	36.46 -0.59 -1.02 N	53.16 -0.88 0.00 N	146.30 -1.92 0.00 N	47.16 -0.74 0.00 N	90.48 -1.39 0.00 N	35.82 -0.58 0.00 N	36.58 -0.61 0.00 N	38.63 -0.69 0.00 N	40.86 -0.76 0.00 N	31.62 -0.58 0.00 N	36.06 -0.80 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_GS4 24172	34.39 -0.90 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.10 -0.77 0.00 N	30.85 -0.79 0.00 N	9.82 -0.22 0.00 N	27.41 -0.52 0.00 N	31.74 -0.54 0.00 N	31.30 -0.53 0.00 N	34.14 -0.53 0.00 N	39.15 -0.69 0.00 N	36.47 -0.65 0.00 N	35.83 -0.64 -0.35 N	36.46 -0.59 -1.02 N	53.16 -0.88 0.00 N	146.30 -1.92 0.00 N	47.16 -0.74 0.00 N	90.48 -1.39 0.00 N	35.82 -0.58 0.00 N	36.58 -0.61 0.00 N	38.63 -0.69 0.00 N	40.86 -0.76 0.00 N	31.62 -0.58 0.00 N	36.06 -0.80 0.00 N	
SITHE__BATAVIA 24024	33.29 -2.00 0.00 N	31.44 -1.95 0.00 N	13.98 -0.81 0.00 N	28.31 -1.56 0.00 N	29.93 -1.71 0.00 N	9.68 -0.36 0.00 N	27.30 -0.63 0.00 N	31.60 -0.68 0.00 N	30.62 -1.22 0.00 N	33.59 -1.08 0.00 N	38.03 -1.82 0.00 N	35.85 -1.65 0.00 N	35.31 -1.61 -0.80 N	37.63 -0.61 -2.22 N	53.16 -0.88 0.00 N	148.32 0.09 0.00 N	46.80 -1.10 0.00 N	90.21 -1.66 0.00 N	35.49 -0.91 0.00 N	36.10 -1.09 0.00 N	38.12 -1.20 0.00 N	40.40 -1.22 0.00 N	31.81 -0.39 0.00 N	35.78 -1.08 0.00 N	
SITHE__INDEPEND 23800	34.39 -0.90 0.00 N	32.56 -0.82 0.00 N	14.42 -0.37 0.00 N	29.10 -0.77 0.00 N	30.85 -0.79 0.00 N	9.82 -0.22 0.00 N	27.41 -0.52 0.00 N	31.74 -0.54 0.00 N	31.30 -0.53 0.00 N	34.14 -0.53 0.00 N	39.15 -0.69 0.00 N	36.47 -0.65 0.00 N	35.83 -0.64 -0.35 N	36.46 -0.59 -1.02 N	53.16 -0.88 0.00 N	146.30 -1.92 0.00 N	47.16 -0.74 0.00 N	90.48 -1.39 0.00 N	35.82 -0.58 0.00 N	36.58 -0.61 0.00 N	38.63 -0.69 0.00 N	40.86 -0.76 0.00 N	31.62 -0.58 0.00 N	36.06 -0.80 0.00 N	
SITHE__MASSENA 23902	34.56 -0.74 0.00 N	32.52 -0.86 0.00 N	14.49 -0.30 0.00 N	29.33 -0.54 0.00 N	30.98 -0.66 0.00 N	9.84 -0.19 0.00 N	27.24 -0.70 0.00 N	31.15 -1.12 0.00 N	29.55 -2.29 0.00 N	31.39 -3.28 0.00 N	36.46 -3.38 0.00 N	33.75 -3.08 0.00 N	32.14 -3.98 0.00 N	32.85 -3.18 0.00 N	50.97 -3.08 0.00 N	139.91 -8.31 0.00 N	45.16 -2.74 0.00 N	86.75 -5.12 0.00 N	34.32 -2.09 0.00 N	35.06 -2.13 0.00 N	37.03 -2.29 0.00 N	39.29 -2.34 0.00 N	30.91 -1.29 0.00 N	35.80 -1.06 0.00 N	
SITHE__OGDNSBRG 24021	34.52 -0.77 0.00 N	32.43 -0.95 0.00 N	14.46 -0.34 0.00 N	29.26 -0.61 0.00 N	30.90 -0.74 0.00 N	9.85 -0.19 0.00 N	27.26 -0.68 0.00 N	31.23 -1.04 0.00 N	29.88 -1.96 0.00 N	31.94 -2.73 0.00 N	37.12 -2.72 0.00 N	34.35 -2.48 0.00 N	32.73 -3.39 0.00 N	33.09 -2.94 0.00 N	50.94 -3.10 0.00 N	139.77 -8.45 0.00 N	45.09 -2.81 0.00 N	86.67 -5.19 0.00 N	34.28 -2.12 0.00 N	35.02 -2.17 0.00 N	37.01 -2.31 0.00 N	39.27 -2.36 0.00 N	30.93 -1.26 0.00 N	35.78 -1.07 0.00 N	
SITHE__STERLING 23777	35.56 0.26 0.00 N	33.63 0.25 0.00 N	14.86 0.06 0.00 N	30.03 0.16 0.00 N	31.84 0.20 0.00 N	10.15 0.11 0.00 N	28.48 0.54 0.00 N	33.15 0.88 0.00 N	32.73 0.89 0.00 N	35.75 1.08 0.00 N	41.13 1.29 0.00 N	38.26 1.17 -0.26 N	37.61 1.18 -0.31 N	38.21 1.28 -0.91 N	56.03 1.99 0.00 N	153.96 5.74 0.00 N	49.62 1.72 0.00 N	95.21 3.35 0.00 N	37.71 1.30 0.00 N	38.47 1.28 0.00 N	40.68 1.36 0.00 N	42.97 1.34 0.00 N	33.04 0.84 0.00 N	37.50 0.64 0.00 N	
SOUTH CAIRO__GT 23612	38.27 2.98 0.00 N	36.25 2.86 0.00 N	15.94 1.15 0.00 N	32.03 2.16 0.00 N	34.05 2.40 0.00 N	10.79 0.76 0.00 N	30.24 2.31 0.00 N	35.29 3.02 0.00 N	34.88 3.05 0.00 N	38.43 3.76 0.00 N	44.20 4.36 0.00 N	45.21 3.98 -4.39 N	45.40 3.95 -5.32 N	55.75 3.98 -15.75 N	59.71 5.67 0.00 N	163.22 14.99 0.00 N	52.85 4.95 0.00 N	101.20 9.33 0.00 N	40.04 3.64 0.00 N	40.98 3.79 0.00 N	43.53 4.21 0.00 N	46.12 4.49 0.00 N	35.47 3.27 0.00 N	40.61 3.49 -0.26 N	
SOUTH HAMPTN__IC 23720	38.09 2.79 0.00 N	36.69 3.13 -0.18 N	16.13 1.32 -0.01 N	33.09 2.31 -0.92 N	37.53 2.68 -3.21 N	17.53 0.82 -6.67 N	30.00 2.07 0.00 N	49.25 3.51 -13.47 N	40.30 3.85 -4.61 N	40.54 4.78 -1.09 N	47.63 5.78 -2.01 N	59.65 5.34 -17.48 N	79.94 5.27 -38.55 N	69.12 5.04 -28.05 N	86.84 7.32 -25.47 N	166.33 18.10 0.00 N	63.54 6.46 -9.19 N	106.86 11.65 -13.59 N	54.93 4.95 -13.77 N	56.15 5.19 -13.77 N	54.85 5.70 -9.83 N	83.91 6.00 -36.28 N	36.71 4.20 -0.31 N	67.29 3.79 -26.64 N	
SOUTHOLD__IC 23719	40.00 4.70 0.00 N	38.44 4.88 -0.18 N	16.88 2.08 -0.01 N	34.61 3.83 -0.92 N	39.21 4.36 -3.21 N	18.07 1.37 -6.67 N	31.73 3.80 0.00 N	51.51 5.77 -13.47 N	42.60 6.15 -4.61 N	43.11 7.35 -1.09 N	50.68 8.83 -2.01 N	62.57 8.25 -17.49 N	82.79 8.10 -38.56 N	71.99 7.91 -28.05 N	91.18 11.65 -25.49 N	178.42 30.20 0.00 N	67.27 10.18 -9.19 N	113.92 18.70 -3.35 N	57.68 7.69 -13.59 N	59.04 8.06 -13.78 N	58.08 8.93 -9.83 N	87.23 9.32 -36.28 N	38.98 6.47 -0.31 N	69.59 6.09 -26.64 N	
ST LAWRENCE____ 23600	34.41 -0.89 0.00 N	32.37 -1.01 0.00 N	14.42 -0.37 0.00 N	29.19 -0.68 0.00 N	30.83 -0.81 0.00 N	9.79 -0.25 0.00 N	27.06 -0.87 0.00 N	30.94 -1.34 0.00 N	30.49 -1.34 0.00 N	33.21 -1.47 0.00 N	38.21 -1.64 0.00 N	35.38 -1.45 0.00 N	34.64 -1.48 0.00 N	34.30 -1.73 0.00 N	51.09 -2.96 0.00 N	140.13 -8.09 0.00 N	45.26 -2.64 0.00 N	86.93 -4.93 0.00 N	34.42 -1.98 0.00 N	35.14 -2.05 0.00 N	37.13 -2.19 0.00 N	39.37 -2.26 0.00 N	30.73 -1.47 0.00 N	35.63 -1.22 0.00 N	
STATION 5_MISC_HYD 23604	35.50 0.21 0.00 N	33.41 0.03 0.00 N	14.80 0.01 0.00 N	29.84 -0.03 0.00 N	31.59 -0.05 0.00 N	10.21 0.18 0.00 N	28.73 0.79 0.00 N	33.56 1.29 0.00 N	33.13 1.30 0.00 N	36.38 1.71 0.00 N	41.44 1.59 0.00 N	39.03 1.67 -0.53 N	38.52 1.76 -0.64 N	39.83 1.90 -1.90 N	56.85 2.81 0.00 N	157.93 9.71 0.00 N	50.10 2.20 0.00 N	96.27 4.40 0.00 N	37.86 1.46 0.00 N	38.45 1.26 0.00 N	40.63 1.31 0.00 N	43.06 1.43 0.00 N	33.55 1.36 0.00 N	37.62 0.77 0.00 N	
STEEL__WIND 323596	33.26 -2.04 0.00 N	31.46 -1.92 0.00 N	13.95 -0.84 0.00 N	28.24 -1.63 0.00 N	29.87 -1.77 0.00 N	9.62 -0.42 0.00 N	27.14 -0.79 0.00 N	31.52 -0.75 0.00 N	30.50 -1.34 0.00 N	33.48 -1.19 0.00 N	37.98 -1.87 0.00 N	35.84 -1.73 0.00 N	35.36 -1.65 -0.89 N	37.28 -1.37 -2.62 N	52.00 -2.04 0.00 N	144.43 -3.79 0.00 N	45.41 -2.49 0.00 N	87.74 -4.13 0.00 N	34.52 -1.88 0.00 N	35.09 -2.10 0.00 N	37.04 -2.28 0.00 N	39.28 -2.35 0.00 N	31.07 -1.13 0.00 N	35.00 -1.85 0.00 N	
STEUBEN_REC_LFGE 323667	35.44 0.14 0.00 N	33.74 0.35 0.00 N	14.76 -0.03 0.00 N	29.81 -0.05 0.00 N	31.70 0.06 0.00 N	10.19 0.15 0.00 N	28.91 0.98 0.00 N	34.57 2.29 0.00 N	36.33 4.50 0.00 N	39.25 4.58 0.00 N	44.85 5.01 0.00 N	42.04 4.18 -1.02 N	39.06 1.71 -1.23 N	42.04 2.37 -3.65 N	57.72 3.68 0.00 N	162.29 14.06 0.00 N	50.21 2.31 0.00 N	97.41 5.54 0.00 N	38.20 1.80 0.00 N	38.78 1.59 0.00 N	41.02 1.70 0.00 N	43.30 1.68 0.00 N	33.39 1.19 0.00 N	37.52 0.66 0.00 N	
STONY__BROOK	38.38	36.87	16.18	33.23	37.61	17.57	30.24	49.43	40.50	40.63	47.71	60.04	80.52	68.93	87.24	165.24	63.23	106.23	54.91	56.55	54.76	83.88	36.77	67.45	

24151	3.09 0.00 N	3.30 -0.18 N	1.38 -0.01 N	2.45 -0.92 N	2.76 -3.21 N	0.86 -6.67 N	2.30 0.00 N	3.69 -13.47 N	3.98 -4.68 N	4.83 -1.12 N	5.79 -2.07 N	5.36 -17.85 N	5.29 -39.10 N	4.83 -28.08 N	6.93 -26.28 N	17.01 0.00 N	6.09 -9.23 N	11.00 -3.36 N	4.92 -13.59 N	5.15 -14.22 N	5.60 -9.84 N	5.97 -36.28 N	4.26 -0.32 N	3.94 -26.64 N
STURGEON_POOL_HYD 23609	38.26 2.97 0.00 N	36.35 2.97 0.00 N	15.98 1.19 0.00 N	31.99 2.13 0.00 N	33.98 2.34 0.00 N	10.82 0.78 0.00 N	30.39 2.46 0.00 N	35.77 3.50 0.00 N	35.54 3.71 0.00 N	39.14 4.47 0.00 N	45.04 5.19 0.00 N	47.10 4.79 -5.47 N	47.52 4.77 -6.63 N	60.41 4.78 -19.61 N	60.83 6.79 0.00 N	165.94 17.72 0.00 N	53.84 5.94 0.00 N	102.79 10.92 0.00 N	40.78 4.38 0.00 N	41.73 4.54 0.00 N	44.19 4.87 0.00 N	46.75 5.13 0.00 N	35.78 3.58 0.00 N	40.62 3.45 -0.31 N
SYRACUSE___ENERGY_ST1 323597	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 0.00 N	37.81 0.52 -0.46 N	37.11 0.44 -0.56 N	38.05 0.38 -1.64 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.10 -0.19 0.00 N	33.28 -0.10 0.00 N	14.72 -0.08 0.00 N	29.67 -0.19 0.00 N	31.48 -0.17 0.00 N	10.05 0.01 0.00 N	28.13 0.20 0.00 N	32.71 0.43 0.00 N	32.29 0.45 0.00 N	35.28 0.60 0.00 N	40.47 0.63 0.00 N	37.81 0.52 -0.46 N	37.11 0.44 -0.56 N	38.05 0.38 -1.64 N	54.56 0.51 0.00 N	150.22 2.00 0.00 N	48.46 0.56 0.00 N	93.11 1.25 0.00 N	36.84 0.45 0.00 N	37.60 0.40 0.00 N	39.74 0.42 0.00 N	42.10 0.47 0.00 N	32.48 0.29 0.00 N	36.91 0.05 0.00 N
SYRACUSE___POWER 24017	35.10 -0.20 0.00 N	33.23 -0.15 0.00 N	14.70 -0.10 0.00 N	29.65 -0.22 0.00 N	31.45 -0.20 0.00 N	10.02 -0.02 0.00 N	28.08 0.14 0.00 N	32.66 0.38 0.00 N	32.29 0.45 0.00 N	35.32 0.64 0.00 N	40.55 0.71 0.00 N	37.94 0.64 -0.46 N	37.32 0.64 -0.56 N	38.37 0.69 -1.66 N	55.07 1.03 0.00 N	151.51 3.29 0.00 N	48.82 0.91 0.00 N	93.66 1.80 0.00 N	37.05 0.65 0.00 N	37.81 0.62 0.00 N	39.94 0.62 0.00 N	42.19 0.56 0.00 N	32.52 0.33 0.00 N	36.95 0.09 0.00 N
UNION___PROCESSING_DRP 323587	34.55 -0.75 0.00 N	32.66 -0.72 0.00 N	14.51 -0.28 0.00 N	29.33 -0.54 0.00 N	31.04 -0.60 0.00 N	9.98 -0.06 0.00 N	28.06 0.12 0.00 N	32.60 0.33 0.00 N	31.97 0.13 0.00 N	34.96 0.29 0.00 N	39.74 -0.11 0.00 N	37.27 -0.10 -0.54 N	36.71 -0.06 -0.65 N	38.02 0.05 -1.94 N	54.07 0.02 0.00 N	150.17 1.95 0.00 N	47.76 -0.14 0.00 N	91.85 -0.02 0.00 N	36.23 -0.17 0.00 N	36.86 -0.33 0.00 N	38.92 -0.39 0.00 N	41.19 -0.43 0.00 N	32.18 -0.02 0.00 N	36.33 -0.53 0.00 N
UPPER HUDSON___HYD 24058	34.68 -0.62 0.00 N	32.76 -0.62 0.00 N	14.45 -0.34 0.00 N	29.14 -0.72 0.00 N	31.00 -0.64 0.00 N	9.84 -0.19 0.00 N	27.47 -0.47 0.00 N	32.02 -0.26 0.00 N	31.83 0.00 0.00 N	34.93 0.26 0.00 N	40.18 0.34 0.00 N	37.69 0.25 -0.60 N	37.18 0.33 -0.73 N	38.58 0.40 -2.16 N	54.68 0.63 0.00 N	148.87 0.64 0.00 N	48.23 0.33 0.00 N	92.94 1.07 0.00 N	36.64 0.24 0.00 N	37.54 0.35 0.00 N	39.79 0.47 0.00 N	42.12 0.49 0.00 N	32.62 0.42 0.00 N	37.43 0.51 -0.06 N
UPPER RAQUET___HYD 24056	33.45 -1.85 0.00 N	31.44 -1.95 0.00 N	14.01 -0.78 0.00 N	28.33 -1.53 0.00 N	29.94 -1.70 0.00 N	9.55 -0.49 0.00 N	26.42 -1.51 0.00 N	30.28 -1.99 0.00 N	29.10 -2.74 0.00 N	31.14 -3.54 0.00 N	36.14 -3.70 0.00 N	33.47 -3.36 0.00 N	32.07 -4.05 0.00 N	32.21 -3.82 0.00 N	49.10 -4.94 0.00 N	134.68 -13.54 0.00 N	43.50 -4.40 0.00 N	83.57 -8.30 0.00 N	33.08 -3.33 0.00 N	33.79 -3.40 0.00 N	35.71 -3.61 0.00 N	37.86 -3.77 0.00 N	29.94 -2.26 0.00 N	34.63 -2.23 0.00 N
VISCHER___FERRY HYD 24020	37.09 1.80 0.00 N	35.15 1.77 0.00 N	15.50 0.70 0.00 N	31.24 1.38 0.00 N	33.23 1.58 0.00 N	10.47 0.43 0.00 N	29.22 1.29 0.00 N	33.86 1.58 0.00 N	33.29 1.45 0.00 N	36.57 1.90 0.00 N	42.06 2.22 0.00 N	39.42 2.02 -0.57 N	38.87 2.05 -0.70 N	40.20 2.11 -2.06 N	57.11 3.07 0.00 N	155.84 7.61 0.00 N	50.48 2.58 0.00 N	96.97 5.10 0.00 N	38.25 1.85 0.00 N	39.12 1.93 0.00 N	41.51 2.19 0.00 N	43.97 2.34 0.00 N	34.00 1.80 0.00 N	39.19 2.27 -0.06 N
WADING RIVER_IC_1 23522	37.67 2.37 0.00 N	36.39 2.82 -0.18 N	16.01 1.21 -0.01 N	32.88 2.10 -0.92 N	37.32 2.47 -3.21 N	17.45 0.74 -6.67 N	29.65 1.72 0.00 N	48.78 3.03 -13.47 N	39.78 3.35 -4.60 N	39.92 4.17 -1.08 N	46.83 4.99 -1.99 N	58.85 4.60 -17.42 N	79.11 4.54 -38.45 N	68.36 4.28 -28.05 N	85.55 6.19 -25.33 N	163.15 14.93 0.00 N	62.53 5.45 -9.18 N	104.94 9.73 -3.34 N	54.22 4.23 -13.59 N	55.35 4.47 -13.69 N	54.06 4.91 -9.83 N	83.12 5.21 -36.28 N	36.16 3.65 -0.31 N	66.74 3.23 -26.64 N
WADING RIVER_IC_2 23547	37.67 2.37 0.00 N	36.39 2.82 -0.18 N	16.01 1.21 -0.01 N	32.88 2.10 -0.92 N	37.32 2.47 -3.21 N	17.45 0.74 -6.67 N	29.65 1.72 0.00 N	48.78 3.03 -13.47 N	39.78 3.35 -4.60 N	39.92 4.17 -1.08 N	46.83 4.99 -1.99 N	58.85 4.60 -17.42 N	79.11 4.54 -38.45 N	68.36 4.28 -28.05 N	85.55 6.19 -25.33 N	163.15 14.93 0.00 N	62.53 5.45 -9.18 N	104.94 9.73 -3.34 N	54.22 4.23 -13.59 N	55.35 4.47 -13.69 N	54.06 4.91 -9.83 N	83.12 5.21 -36.28 N	36.16 3.65 -0.31 N	66.74 3.23 -26.64 N
WADING RIVER_IC_3 23601	37.67 2.37 0.00 N	36.39 2.82 -0.18 N	16.01 1.21 -0.01 N	32.88 2.10 -0.92 N	37.32 2.47 -3.21 N	17.45 0.74 -6.67 N	29.65 1.72 0.00 N	48.78 3.03 -13.47 N	39.78 3.35 -4.60 N	39.92 4.17 -1.08 N	46.83 4.99 -1.99 N	58.85 4.60 -17.42 N	79.11 4.54 -38.45 N	68.36 4.28 -28.05 N	85.55 6.19 -25.33 N	163.15 14.93 0.00 N	62.53 5.45 -9.18 N	104.94 9.73 -3.34 N	54.22 4.23 -13.59 N	55.35 4.47 -13.69 N	54.06 4.91 -9.83 N	83.12 5.21 -36.28 N	36.16 3.65 -0.31 N	66.74 3.23 -26.64 N
WALDEN___HYDRO 24148	37.89 2.60 0.00 N	35.88 2.49 0.00 N	15.76 0.97 0.00 N	31.55 1.68 0.00 N	33.48 1.83 0.00 N	10.63 0.59 0.00 N	29.86 1.92 0.00 N	35.12 2.85 0.00 N	35.01 3.18 0.00 N	38.67 3.99 0.00 N	44.47 4.62 0.00 N	46.57 4.25 -5.49 N	47.02 4.25 -6.65 N	59.96 4.24 -19.69 N	59.96 5.92 0.00 N	163.52 15.30 0.00 N	53.15 5.24 0.00 N	101.58 9.71 0.00 N	40.36 3.96 0.00 N	41.29 4.10 0.00 N	43.65 4.33 0.00 N	46.21 4.58 0.00 N	35.43 3.24 0.00 N	40.21 3.01 -0.34 N
WARRENSBURG____ 23737	34.37 -0.92 0.00 N	32.46 -0.93 0.00 N	14.31 -0.48 0.00 N	28.85 -1.02 0.00 N	30.67 -0.97 0.00 N	9.73 -0.30 0.00 N	27.13 -0.80 0.00 N	31.65 -0.62 0.00 N	31.51 -0.33 0.00 N	34.60 -0.08 0.00 N	39.80 -0.04 0.00 N	37.34 -0.09 -0.60 N	36.83 -0.02 -0.73 N	38.25 0.07 -2.16 N	54.18 0.14 0.00 N	147.47 -0.76 0.00 N	47.79 -0.11 0.00 N	92.10 0.23 0.00 N	36.32 -0.08 0.00 N	37.21 0.02 0.00 N	39.43 0.11 0.00 N	41.77 0.14 0.00 N	32.55 0.35 0.00 N	37.46 0.54 -0.06 N

WATERSIDE___6 8 9 23538	38.16 2.87 0.00 N	36.19 2.81 0.00 N	15.89 1.10 0.00 N	31.78 1.92 0.00 N	33.81 2.17 0.00 N	10.76 0.72 0.00 N	30.14 2.21 0.00 N	35.57 3.30 0.00 N	35.52 3.68 0.00 N	39.13 4.46 0.00 N	45.07 5.22 0.00 N	47.90 4.85 -6.22 N	48.22 4.75 -7.35 N	62.43 4.64 -21.76 N	60.60 6.56 0.00 N	165.38 17.15 0.00 N	54.68 5.86 -0.92 N	102.48 10.62 0.00 N	40.77 4.37 0.00 N	41.67 4.48 0.00 N	44.07 4.75 0.00 N	46.64 5.01 0.00 N	35.75 3.55 0.00 N	40.64 3.39 -0.40 N
WDELAWARE___HYD 323627	35.01 -0.28 0.00 N	33.36 -0.02 0.00 N	14.72 -0.07 0.00 N	29.63 -0.23 0.00 N	31.54 -0.11 0.00 N	10.05 0.01 0.00 N	27.97 0.03 0.00 N	32.42 0.15 0.00 N	31.97 0.14 0.00 N	35.20 0.53 0.00 N	40.37 0.53 0.00 N	42.39 0.81 -4.74 N	42.60 0.74 -5.74 N	53.71 0.69 -17.00 N	54.41 0.37 0.00 N	148.95 0.73 0.00 N	48.37 0.47 0.00 N	92.46 0.59 0.00 N	36.90 0.50 0.00 N	37.83 0.64 0.00 N	40.13 0.81 0.00 N	42.46 0.83 0.00 N	32.64 0.44 0.00 N	37.33 0.21 -0.26 N
WEST BABYLON___IC 23714	38.77 3.48 0.00 N	37.11 3.55 -0.18 N	16.24 1.44 -0.01 N	33.33 2.55 -0.92 N	37.65 2.80 -3.21 N	17.60 0.90 -6.67 N	30.50 2.57 0.00 N	49.66 3.92 -13.47 N	43.50 4.26 -7.41 N	42.09 5.06 -2.35 N	50.32 6.00 -4.47 N	73.85 5.54 -31.48 N	101.01 5.21 -59.45 N	70.26 7.47 -29.02 N	117.71 18.86 -56.20 N	167.08 6.60 0.00 N	65.49 6.60 -10.99 N	107.88 11.99 -4.02 N	55.15 5.07 -13.68 N	73.17 5.32 -30.65 N	55.05 5.72 -10.01 N	84.10 6.19 -36.28 N	37.27 4.51 -0.56 N	67.85 4.35 -26.64 N
WEST CANADA___HYD 24049	35.43 0.13 0.00 N	33.49 0.11 0.00 N	14.83 0.04 0.00 N	29.90 0.03 0.00 N	31.72 0.08 0.00 N	10.08 0.04 0.00 N	28.07 0.14 0.00 N	32.51 0.23 0.00 N	32.07 0.23 0.00 N	34.85 0.17 0.00 N	40.05 0.21 0.00 N	37.02 0.18 0.00 N	36.30 0.18 0.00 N	36.26 0.23 0.00 N	54.57 0.53 0.00 N	149.70 1.48 0.00 N	48.40 0.50 0.00 N	92.78 0.92 0.00 N	36.79 0.39 0.00 N	37.60 0.41 0.00 N	39.76 0.45 0.00 N	42.08 0.46 0.00 N	32.49 0.29 0.00 N	37.11 0.25 0.00 N
WESTERN_NY_WIND 24143	33.29 -2.00 0.00 N	31.44 -1.95 0.00 N	13.98 -0.81 0.00 N	28.31 -1.56 0.00 N	29.93 -1.71 0.00 N	9.68 -0.36 0.00 N	27.30 -0.63 0.00 N	31.60 -0.68 0.00 N	30.62 -1.22 0.00 N	33.59 -1.08 0.00 N	38.03 -1.82 0.00 N	35.85 -1.65 -0.66 N	35.31 -1.61 -0.80 N	37.57 -0.70 -2.24 N	53.04 -1.01 0.00 N	148.05 -0.17 0.00 N	46.69 -1.21 0.00 N	90.02 -1.85 0.00 N	35.42 -0.98 0.00 N	36.02 -1.17 0.00 N	38.03 -1.29 0.00 N	40.32 -1.31 0.00 N	31.76 -0.44 0.00 N	35.72 -1.14 0.00 N
WESTOVER___LESR 323668	35.67 0.37 0.00 N	33.90 0.52 0.00 N	14.89 0.10 0.00 N	30.06 0.19 0.00 N	31.91 0.27 0.00 N	10.16 0.12 0.00 N	28.62 0.69 0.00 N	33.49 1.22 0.00 N	33.17 1.33 0.00 N	36.72 2.05 0.00 N	42.25 2.40 0.00 N	40.49 2.10 -1.56 N	40.11 2.10 -1.89 N	43.84 2.22 -5.60 N	57.00 2.96 0.00 N	155.76 7.54 0.00 N	50.12 2.22 0.00 N	96.16 4.29 0.00 N	38.03 1.63 0.00 N	38.85 1.66 0.00 N	41.10 1.78 0.00 N	43.36 1.73 0.00 N	33.13 0.93 0.00 N	37.55 0.68 -0.01 N
WETHRSFD_WT_PWR 323626	33.69 -1.61 0.00 N	31.92 -1.46 0.00 N	14.03 -0.76 0.00 N	28.39 -1.48 0.00 N	30.16 -1.48 0.00 N	9.69 -0.35 0.00 N	27.37 -0.56 0.00 N	32.00 -0.27 0.00 N	30.86 -0.98 0.00 N	34.00 -0.67 0.00 N	38.78 -1.06 0.00 N	36.69 -0.99 -0.85 N	36.29 -0.87 -1.03 N	38.59 -0.48 -3.05 N	53.41 -0.63 0.00 N	149.48 1.26 0.00 N	46.82 -1.08 0.00 N	90.73 -1.14 0.00 N	35.64 -0.76 0.00 N	36.24 -0.95 0.00 N	38.34 -0.98 0.00 N	40.54 -1.09 0.00 N	31.61 -0.58 0.00 N	35.56 -1.30 0.00 N
YORK___WARBASSE 23770	38.23 2.94 0.00 N	36.23 2.85 0.00 N	15.91 1.11 0.00 N	31.81 1.94 0.00 N	33.84 2.19 0.00 N	10.77 0.74 0.00 N	30.20 2.27 0.00 N	35.63 3.36 0.00 N	35.59 3.75 0.00 N	39.25 4.57 0.00 N	45.23 5.38 0.00 N	48.06 5.01 -6.22 N	48.39 4.92 -7.35 N	62.61 4.83 -21.76 N	60.84 6.80 0.00 N	166.29 18.06 0.00 N	54.94 6.12 -0.92 N	102.99 11.13 0.00 N	40.95 4.55 0.00 N	41.82 4.63 0.00 N	44.24 4.92 0.00 N	46.88 5.25 0.00 N	35.89 3.69 0.00 N	40.81 3.55 -0.40 N