

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/08/2010

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	34.56	32.01	35.22	35.68	26.52	32.01	46.30	40.42	44.82	46.54	43.71	44.53	66.92	43.97	48.57	50.20	57.40	52.30	53.56	41.27	65.11	35.49	37.81	33.93
24138	3.10	2.63	2.68	2.60	1.98	2.47	4.54	4.36	4.18	5.34	4.47	4.99	8.05	4.51	5.10	5.75	6.82	6.38	6.49	4.80	7.55	4.04	4.01	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-2.39	-7.41	-3.94	0.00	-6.51	-5.27	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.56	32.01	35.21	35.67	26.52	32.01	46.27	40.40	44.80	46.48	43.66	44.46	66.79	43.89	48.49	50.09	57.26	52.18	53.43	41.21	64.99	35.47	37.80	33.92
24260	3.10	2.63	2.67	2.58	1.97	2.47	4.52	4.35	4.16	5.28	4.41	4.91	7.92	4.43	5.01	5.64	6.68	6.26	6.37	4.73	7.43	4.03	4.00	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.48	-2.39	-7.42	-3.95	0.00	-6.52	-5.27	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.56	32.01	35.21	35.67	26.52	32.01	46.27	40.40	44.80	46.48	43.66	44.46	66.79	43.89	48.49	50.09	57.26	52.18	53.43	41.21	64.99	35.47	37.80	33.92
24261	3.10	2.63	2.67	2.58	1.97	2.47	4.52	4.35	4.16	5.28	4.41	4.91	7.92	4.43	5.01	5.64	6.68	6.26	6.37	4.73	7.43	4.03	4.00	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.48	-2.39	-7.42	-3.95	0.00	-6.52	-5.27	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	31.87	29.63	32.71	33.31	24.71	29.88	42.97	37.13	32.01	40.17	32.49	38.95	61.72	33.23	38.74	46.13	52.56	48.03	49.45	38.83	60.62	33.55	35.64	32.11
24011	0.42	0.26	0.17	0.22	0.16	0.35	1.21	1.08	1.06	1.70	1.43	1.58	2.50	1.23	1.30	1.69	1.99	2.10	2.38	2.04	3.06	2.11	1.84	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.35	0.75	-1.77	-0.36	0.94	0.76	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	32.19	29.98	33.15	33.83	24.99	30.22	43.42	37.39	31.83	40.34	32.44	38.94	62.10	33.15	38.68	46.25	52.81	48.46	50.02	39.28	61.10	33.46	35.64	32.32
23798	0.73	0.61	0.61	0.74	0.45	0.69	1.66	1.33	1.20	1.97	1.67	1.87	2.90	1.38	1.42	1.80	2.24	2.54	2.94	2.52	3.54	2.02	1.84	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.54	0.43	1.05	-1.47	-0.33	1.18	0.96	0.00	0.00	0.00	0.00	-1.83	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	31.87	29.63	32.71	33.31	24.71	29.88	42.97	37.13	32.01	40.17	32.49	38.95	61.72	33.23	38.74	46.13	52.56	48.03	49.45	38.83	60.62	33.55	35.64	32.11
24028	0.42	0.26	0.17	0.22	0.16	0.35	1.21	1.08	1.06	1.70	1.43	1.58	2.50	1.23	1.30	1.69	1.99	2.10	2.38	2.04	3.06	2.11	1.84	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.35	0.75	-1.77	-0.36	0.94	0.76	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	32.56	30.34	33.45	34.04	25.23	30.43	43.68	37.79	32.42	40.68	32.83	39.10	62.49	33.66	39.22	46.62	53.27	48.72	50.18	39.29	61.20	33.27	35.54	32.28
23527	1.10	0.96	0.91	0.96	0.69	0.90	1.92	1.74	1.59	2.24	1.90	2.11	3.32	1.74	1.84	2.17	2.70	2.80	3.11	2.55	3.64	1.83	1.74	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	0.38	0.89	-1.39	-0.30	1.03	0.83	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	31.97	29.80	32.83	33.32	24.79	29.84	42.66	36.95	32.21	39.85	32.49	38.34	61.06	33.37	38.80	45.71	52.16	47.58	48.85	38.19	59.68	32.51	34.77	31.53
24190	0.52	0.42	0.28	0.24	0.24	0.31	0.90	0.90	0.86	1.26	1.12	1.24	1.92	1.05	1.10	1.26	1.58	1.65	1.79	1.44	2.12	1.07	0.98	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.23	0.46	-1.50	-0.28	0.63	0.51	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	31.97	29.80	32.83	33.32	24.79	29.84	42.66	36.95	32.21	39.85	32.49	38.34	61.06	33.37	38.80	45.71	52.16	47.58	48.85	38.19	59.68	32.51	34.77	31.53
23571	0.52	0.42	0.28	0.24	0.24	0.31	0.90	0.90	0.86	1.26	1.12	1.24	1.92	1.05	1.10	1.26	1.58	1.65	1.79	1.44	2.12	1.07	0.98	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.23	0.46	-1.50	-0.28	0.63	0.51	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	31.97	29.80	32.83	33.32	24.79	29.84	42.66	36.95	32.21	39.85	32.49	38.34	61.06	33.37	38.80	45.71	52.16	47.58	48.85	38.19	59.68	32.51	34.77	31.53
23572	0.52	0.42	0.28	0.24	0.24	0.31	0.90	0.90	0.86	1.26	1.12	1.24	1.92	1.05	1.10	1.26	1.58	1.65	1.79	1.44	2.12	1.07	0.98	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.23	0.46	-1.50	-0.28	0.63	0.51	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	31.97	29.80	32.83	33.32	24.79	29.84	42.66	36.95	32.21	39.85	32.49	38.34	61.06	33.37	38.80	45.71	52.16	47.58	48.85	38.19	59.68	32.51	34.77	31.53

23573	0.52 0.00 N	0.42 0.00 N	0.28 0.00 N	0.24 0.00 N	0.24 0.00 N	0.31 0.00 N	0.90 0.00 N	0.90 0.00 N	0.86 0.82 N	1.26 0.23 N	1.12 0.46 N	1.24 -1.50 N	1.92 -0.28 N	1.05 0.63 N	1.10 0.51 N	1.26 0.00 N	1.58 0.00 N	1.65 0.00 N	1.79 0.00 N	1.44 -1.82 N	2.12 0.00 N	1.07 0.00 N	0.98 0.00 N	0.58 0.00 N
ALBANY____4 23574	31.97 0.52 0.00 N	29.80 0.42 0.00 N	32.83 0.28 0.00 N	33.32 0.24 0.00 N	24.79 0.24 0.00 N	29.84 0.31 0.00 N	42.66 0.90 0.00 N	36.95 0.90 0.00 N	32.21 0.86 0.82 N	39.85 1.26 0.23 N	32.49 1.12 0.46 N	38.34 1.24 -1.50 N	61.06 1.92 -0.28 N	33.37 1.05 0.63 N	38.80 1.10 0.51 N	45.71 1.26 0.00 N	52.16 1.58 0.00 N	47.58 1.65 0.00 N	48.85 1.79 0.00 N	38.19 1.44 -1.82 N	59.68 2.12 0.00 N	32.51 1.07 0.00 N	34.77 0.98 0.00 N	31.53 0.58 0.00 N
ALBANY____LFGE 323615	32.33 0.88 0.00 N	30.11 0.73 0.00 N	33.19 0.64 0.00 N	33.70 0.61 0.00 N	25.05 0.51 0.00 N	30.19 0.65 0.00 N	43.21 1.45 0.00 N	37.44 1.39 0.00 N	32.64 1.32 0.85 N	40.41 1.84 0.24 N	32.98 1.60 0.45 N	39.14 1.79 -1.75 N	62.01 2.82 -0.33 N	33.86 1.56 0.65 N	39.39 1.71 0.53 N	46.41 1.96 0.00 N	52.97 2.39 0.00 N	48.30 2.37 0.00 N	49.57 2.50 0.00 N	38.75 1.98 -1.84 N	60.55 2.99 0.00 N	32.94 1.50 0.00 N	35.21 1.41 0.00 N	31.91 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	30.43 -1.03 0.00 N	28.54 -0.84 0.00 N	31.72 -0.83 0.00 N	32.40 -0.69 0.00 N	23.99 -0.56 0.00 N	28.77 -0.77 0.00 N	40.17 -1.58 0.00 N	34.30 -1.75 0.00 N	30.77 -1.40 0.00 N	36.73 -2.08 0.00 N	21.96 -1.77 8.09 N	-25.58 -2.03 59.15 N	46.43 -3.45 8.99 N	31.09 -1.86 0.00 N	36.30 -1.90 0.00 N	42.29 -2.16 0.00 N	47.82 -2.76 0.00 N	42.91 -3.01 0.00 N	44.01 -3.06 0.00 N	32.61 -2.33 0.00 N	54.10 -3.46 0.00 N	30.14 -1.30 0.00 N	32.49 -1.31 0.00 N	30.25 -0.70 0.00 N
ALLEGHENY____COGEN 23514	32.57 1.11 0.00 N	30.05 0.67 0.00 N	33.26 0.72 0.00 N	33.63 0.55 0.00 N	24.98 0.43 0.00 N	30.37 0.83 0.00 N	43.53 1.77 0.00 N	37.76 1.71 0.00 N	34.00 1.46 -0.37 N	40.79 1.87 -0.10 N	33.57 1.42 -0.32 N	37.53 1.75 -0.17 N	62.23 3.36 0.00 N	34.85 1.62 -0.28 N	40.35 1.91 -0.23 N	46.42 1.97 0.00 N	53.14 2.57 0.00 N	48.06 2.14 0.00 N	49.16 2.09 0.00 N	36.84 1.64 -0.26 N	60.34 2.78 0.00 N	32.27 0.83 0.00 N	34.48 0.68 0.00 N	30.99 0.04 0.00 N
ALTONA_WT_PWR 323606	31.09 -0.37 0.00 N	29.04 -0.34 0.00 N	32.04 -0.51 0.00 N	32.68 -0.41 0.00 N	24.12 -0.43 0.00 N	28.96 -0.58 0.00 N	40.58 -1.18 0.00 N	35.03 -1.03 0.00 N	31.23 -0.94 0.00 N	37.38 -1.43 0.00 N	22.34 -1.21 8.27 N	-26.05 -1.23 60.43 N	47.39 -2.29 9.18 N	31.62 -1.33 0.00 N	36.78 -1.44 0.00 N	42.77 -1.68 0.00 N	48.39 -2.18 0.00 N	43.57 -2.35 0.00 N	44.82 -2.25 0.00 N	32.77 -2.16 0.00 N	53.85 -3.71 0.00 N	30.34 -1.10 0.00 N	32.84 -0.96 0.00 N	30.69 -0.27 0.00 N
AMERICAN_REF_FUEL 24010	30.46 -1.00 0.00 N	28.18 -1.20 0.00 N	31.27 -1.28 0.00 N	31.54 -1.55 0.00 N	23.43 -1.12 0.00 N	28.37 -1.16 0.00 N	39.94 -1.81 0.00 N	34.49 -1.56 0.00 N	30.74 -1.77 -0.34 N	36.72 -2.19 -0.09 N	30.06 -2.06 -0.30 N	33.55 -2.21 -0.16 N	56.10 -2.77 0.00 N	31.60 -1.61 -0.26 N	36.57 -1.85 -0.21 N	42.00 -2.45 0.00 N	47.99 -2.58 0.00 N	43.41 -2.51 0.00 N	44.40 -2.67 0.00 N	33.21 -1.97 -0.24 N	54.19 -3.37 0.00 N	29.09 -2.35 0.00 N	31.32 -2.47 0.00 N	28.49 -2.47 0.00 N
ARTHUR_KILL_GT_1 23520	34.48 3.02 0.00 N	31.94 2.56 0.00 N	35.12 2.58 0.00 N	35.60 2.52 0.00 N	26.46 1.91 0.00 N	31.88 2.34 0.00 N	126.03 4.31 -79.96 N	86.84 4.20 -46.58 N	66.77 3.98 -30.62 N	46.30 4.97 -2.52 N	43.36 4.11 -7.43 N	44.22 4.64 -3.97 N	66.33 7.44 -0.03 N	43.60 4.13 -6.53 N	48.08 4.60 -5.28 N	49.58 5.13 0.00 N	56.70 6.13 0.00 N	51.71 5.78 0.00 N	52.95 5.88 0.00 N	40.75 4.28 -1.55 N	63.93 6.37 0.01 N	35.02 3.58 0.00 N	37.45 3.65 0.00 N	33.64 2.68 0.00 N
ARTHUR_KILL_2 23512	34.48 3.02 0.00 N	31.94 2.56 0.00 N	35.12 2.58 0.00 N	35.60 2.52 0.00 N	26.46 1.91 0.00 N	31.88 2.34 0.00 N	126.03 4.31 -79.96 N	86.84 4.20 -46.58 N	66.77 3.98 -30.62 N	46.30 4.97 -2.52 N	43.36 4.11 -7.43 N	44.22 4.64 -3.97 N	66.33 7.44 -0.03 N	43.60 4.13 -6.53 N	48.08 4.60 -5.28 N	49.58 5.13 0.00 N	56.70 6.13 0.00 N	51.71 5.78 0.00 N	52.95 5.88 0.00 N	40.75 4.28 -1.55 N	63.93 6.37 0.01 N	35.02 3.58 0.00 N	37.45 3.65 0.00 N	33.64 2.68 0.00 N
ARTHUR_KILL_3 23513	34.44 2.98 0.00 N	31.90 2.52 0.00 N	35.09 2.55 0.00 N	35.54 2.46 0.00 N	26.42 1.88 0.00 N	31.88 2.35 0.00 N	70.80 4.38 -24.67 N	54.59 4.17 -14.37 N	51.50 4.03 -15.30 N	46.39 5.14 -2.44 N	43.54 4.30 -7.42 N	44.33 4.76 -3.96 N	66.58 7.69 -0.02 N	43.76 4.29 -6.52 N	48.35 4.87 -5.27 N	49.93 5.48 0.00 N	57.09 6.52 0.00 N	52.03 6.11 0.00 N	53.31 6.24 0.00 N	41.07 4.60 -1.55 N	64.82 7.26 0.00 N	35.38 3.94 0.00 N	37.70 3.91 0.00 N	33.84 2.89 0.00 N
ASHOKAN____ 23654	34.14 2.69 0.00 N	31.82 2.44 0.00 N	35.04 2.49 0.00 N	35.49 2.41 0.00 N	26.37 1.83 0.00 N	31.86 2.32 0.00 N	45.78 4.02 0.00 N	39.71 3.66 0.00 N	38.43 3.49 -2.78 N	44.07 4.47 -0.78 N	38.00 3.75 -2.43 N	41.07 4.17 -1.29 N	65.61 6.75 0.00 N	38.81 3.72 -2.13 N	44.18 4.24 -1.73 N	49.25 4.80 0.00 N	56.26 5.69 0.00 N	51.21 5.29 0.00 N	52.47 5.40 0.00 N	40.67 4.13 -1.61 N	64.28 6.72 0.00 N	34.97 3.53 0.00 N	37.26 3.46 0.00 N	33.66 2.70 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.16 2.62 0.00 N	35.62 2.54 0.00 N	26.48 1.93 0.00 N	31.87 2.34 0.00 N	46.13 4.37 0.00 N	40.30 4.25 0.00 N	44.75 4.10 -8.48 N	46.54 5.21 -2.52 N	43.52 4.27 -7.43 N	44.28 4.72 -3.95 N	66.54 7.67 -0.01 N	43.79 4.32 -6.53 N	48.36 4.88 -5.28 N	49.92 5.47 0.00 N	57.05 6.47 0.00 N	51.98 6.06 0.00 N	53.19 6.12 0.00 N	41.01 4.53 -1.55 N	64.62 7.06 0.00 N	35.33 3.90 0.00 N	37.66 3.86 0.00 N	33.94 2.99 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.56 3.10 0.00 N	32.00 2.62 0.00 N	35.16 2.62 0.00 N	35.62 2.53 0.00 N	26.48 1.93 0.00 N	31.87 2.34 0.00 N	46.14 4.38 0.00 N	40.31 4.26 0.00 N	44.77 4.12 -8.48 N	46.54 5.21 -2.52 N	43.53 4.28 -7.43 N	44.29 4.74 -3.95 N	66.56 7.68 -0.01 N	43.80 4.32 -6.53 N	48.39 4.90 -5.28 N	49.94 5.49 0.00 N	57.08 6.51 0.00 N	52.00 6.08 0.00 N	53.21 6.14 0.00 N	41.02 4.54 -1.55 N	64.62 7.07 0.00 N	35.35 3.91 0.00 N	37.67 3.87 0.00 N	33.94 2.98 0.00 N
ASTORIA_GT2_1 24094	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N

ASTORIA_GT2_2 24095	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT2_3 24096	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT2_4 24097	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT3_1 24098	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT3_2 24099	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT3_3 24100	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT3_4 24101	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT4_1 24102	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT4_2 24103	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT4_3 24104	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT4_4 24105	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT_1 23523	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N
ASTORIA_GT_10 24110	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N
ASTORIA_GT_11 24225	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N	
ASTORIA_GT_13 24227	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N	
ASTORIA_GT_5 24106	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N	
ASTORIA_GT_7 24107	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N	
ASTORIA_GT_8 24108	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N	
ASTORIA___2 24149	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N	
ASTORIA___3 23516	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.05 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.01 0.00 N	33.95 3.00 0.00 N	
ASTORIA___4 23517	34.57 3.11 0.00 N	32.01 2.64 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.96 3.00 0.00 N	
ASTORIA___5 23518	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.18 2.64 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.88 2.35 0.00 N	46.15 4.39 0.00 N	40.33 4.27 0.00 N	44.78 4.13 -8.48 N	46.55 5.22 -2.52 N	43.54 4.29 -7.43 N	44.31 4.75 -3.95 N	66.58 7.71 -0.01 N	43.81 4.34 -6.53 N	48.40 4.92 -5.28 N	49.95 5.50 0.00 N	57.09 6.51 0.00 N	52.02 6.10 0.00 N	53.23 6.16 0.00 N	41.03 4.56 -1.55 N	64.67 7.11 0.00 N	35.36 3.92 0.00 N	37.68 3.88 0.00 N	33.95 3.00 0.00 N	
ATHENS_STG_1 23668	32.95 1.49 0.00 N	30.67 1.29 0.00 N	33.81 1.27 0.00 N	34.31 1.22 0.00 N	25.49 0.95 0.00 N	30.73 1.20 0.00 N	44.05 2.30 0.00 N	38.21 2.16 0.00 N	32.77 2.01 1.41 N	41.00 2.59 0.40 N	32.80 2.21 1.23 N	37.40 2.45 0.66 N	62.78 3.92 0.00 N	34.05 2.19 1.08 N	39.76 2.43 0.88 N	47.17 2.72 0.00 N	53.85 3.28 0.00 N	49.08 3.16 0.00 N	50.34 3.27 0.00 N	39.03 2.47 -1.63 N	61.39 3.83 0.00 N	33.46 2.02 0.00 N	35.74 1.94 0.00 N	32.34 1.39 0.00 N	
ATHENS_STG_2 23670	32.95 1.49 0.00 N	30.67 1.29 0.00 N	33.81 1.27 0.00 N	34.31 1.22 0.00 N	25.49 0.95 0.00 N	30.73 1.20 0.00 N	44.05 2.30 0.00 N	38.21 2.16 0.00 N	32.77 2.01 1.41 N	41.00 2.59 0.40 N	32.80 2.21 1.23 N	37.40 2.45 0.66 N	62.78 3.92 0.00 N	34.05 2.19 1.08 N	39.76 2.43 0.88 N	47.17 2.72 0.00 N	53.85 3.28 0.00 N	49.08 3.16 0.00 N	50.34 3.27 0.00 N	39.03 2.47 -1.63 N	61.39 3.83 0.00 N	33.46 2.02 0.00 N	35.74 1.94 0.00 N	32.34 1.39 0.00 N	
ATHENS_STG_3 23677	32.95 1.49 0.00 N	30.67 1.29 0.00 N	33.81 1.27 0.00 N	34.31 1.22 0.00 N	25.49 0.95 0.00 N	30.73 1.20 0.00 N	44.05 2.30 0.00 N	38.21 2.16 0.00 N	32.77 2.01 1.41 N	41.00 2.59 0.40 N	32.80 2.21 1.23 N	37.40 2.45 0.66 N	62.78 3.92 0.00 N	34.05 2.19 1.08 N	39.76 2.43 0.88 N	47.17 2.72 0.00 N	53.85 3.28 0.00 N	49.08 3.16 0.00 N	50.34 3.27 0.00 N	39.03 2.47 -1.63 N	61.39 3.83 0.00 N	33.46 2.02 0.00 N	35.74 1.94 0.00 N	32.34 1.39 0.00 N	
BARRETT_IC_1 23704	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N	
BARRETT_IC_10	34.84	32.25	35.57	36.02	26.77	32.19	46.69	40.91	45.00	46.72	43.96	44.77	66.36	44.21	48.44	49.73	56.54	51.64	53.29	42.77	65.79	37.43	38.12	33.87	

23701	3.39 0.00 N	2.88 0.00 N	3.02 0.00 N	2.94 0.00 N	2.22 0.00 N	2.66 0.00 N	4.94 0.00 N	4.86 0.00 N	4.34 -8.49 N	5.51 -2.40 N	4.70 -7.43 N	5.22 -3.95 N	7.49 0.00 N	4.73 -6.53 N	4.95 -5.28 N	5.28 0.00 N	5.96 0.00 N	5.72 0.00 N	6.22 0.00 N	5.33 -2.52 N	8.23 0.00 N	4.51 -1.48 N	4.32 0.00 N	2.92 0.00 N
BARRETT_IC_11 23702	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_12 23703	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_2 23705	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_3 23706	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_4 23707	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_5 23708	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_6 23709	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_7 23710	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_8 23711	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT_IC_9 23700	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT___1 23545	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BARRETT___2 23546	34.84 3.39 0.00 N	32.25 2.88 0.00 N	35.57 3.02 0.00 N	36.02 2.94 0.00 N	26.77 2.22 0.00 N	32.19 2.66 0.00 N	46.69 4.94 0.00 N	40.91 4.86 0.00 N	45.00 4.34 -8.49 N	46.72 5.51 -2.40 N	43.96 4.70 -7.43 N	44.77 5.22 -3.95 N	66.36 7.49 0.00 N	44.21 4.73 -6.53 N	48.44 4.95 -5.28 N	49.73 5.28 0.00 N	56.54 5.96 0.00 N	51.64 5.72 0.00 N	53.29 6.22 0.00 N	42.77 5.33 -2.52 N	65.79 8.23 0.00 N	37.43 4.51 -1.48 N	38.12 4.32 0.00 N	33.87 2.92 0.00 N
BEAVER RIVER___HYD 24048	31.19 -0.27 0.00 N	29.06 -0.32 0.00 N	32.16 -0.39 0.00 N	32.68 -0.40 0.00 N	24.30 -0.24 0.00 N	29.39 -0.15 0.00 N	41.68 -0.08 0.00 N	36.06 0.01 0.00 N	32.39 0.22 0.00 N	38.94 0.13 0.00 N	29.67 -0.02 0.00 N	20.07 0.00 0.00 N	56.46 -0.05 0.00 N	32.93 -0.02 0.00 N	38.28 0.07 0.00 N	44.40 -0.06 0.00 N	50.24 -0.34 0.00 N	45.42 -0.50 0.00 N	46.58 -0.49 0.00 N	34.79 -0.18 0.00 N	57.50 -0.07 0.00 N	31.47 0.02 0.00 N	33.54 -0.26 0.00 N	30.59 -0.37 0.00 N

BEEBEE_GT_13 23619	32.09 0.64 0.00 N	29.65 0.27 0.00 N	32.79 0.25 0.00 N	33.21 0.12 0.00 N	24.75 0.20 0.00 N	30.15 0.61 0.00 N	43.25 1.49 0.00 N	37.59 1.54 0.00 N	33.74 1.31 -0.26 N	40.56 1.67 -0.07 N	33.39 1.34 -0.23 N	37.35 1.63 -0.12 N	62.13 3.27 0.00 N	34.96 1.81 -0.20 N	40.48 2.10 -0.16 N	46.65 2.20 0.00 N	53.14 2.56 0.00 N	47.96 2.04 0.00 N	49.17 2.10 0.00 N	36.96 1.84 -0.19 N	60.58 3.02 0.00 N	32.42 0.98 0.00 N	34.51 0.71 0.00 N	31.12 0.16 0.00 N
BETHLEHEM___GRP 23843	31.97 0.52 0.00 N	29.80 0.42 0.00 N	32.83 0.28 0.00 N	33.32 0.24 0.00 N	24.79 0.24 0.00 N	29.84 0.31 0.00 N	42.66 0.90 0.00 N	36.95 0.90 0.00 N	32.21 0.86 0.82 N	39.85 1.26 0.23 N	32.49 1.12 0.46 N	38.34 1.24 -1.50 N	61.06 1.92 -0.28 N	33.37 1.05 0.63 N	38.80 1.10 0.51 N	45.71 1.26 0.00 N	52.16 1.58 0.00 N	47.58 1.65 0.00 N	48.85 1.79 0.00 N	38.19 1.44 -1.82 N	59.68 2.12 0.00 N	32.51 1.07 0.00 N	34.77 0.98 0.00 N	31.53 0.58 0.00 N
BETHLEHEM___GS1 323560	31.97 0.52 0.00 N	29.80 0.42 0.00 N	32.83 0.28 0.00 N	33.32 0.24 0.00 N	24.79 0.24 0.00 N	29.84 0.31 0.00 N	42.66 0.90 0.00 N	36.95 0.90 0.00 N	32.21 0.86 0.82 N	39.85 1.26 0.23 N	32.49 1.12 0.46 N	38.34 1.24 -1.50 N	61.06 1.92 -0.28 N	33.37 1.05 0.63 N	38.80 1.10 0.51 N	45.71 1.26 0.00 N	52.16 1.58 0.00 N	47.58 1.65 0.00 N	48.85 1.79 0.00 N	38.19 1.44 -1.82 N	59.68 2.12 0.00 N	32.51 1.07 0.00 N	34.77 0.98 0.00 N	31.53 0.58 0.00 N
BETHLEHEM___GS2 323561	31.97 0.52 0.00 N	29.80 0.42 0.00 N	32.83 0.28 0.00 N	33.32 0.24 0.00 N	24.79 0.24 0.00 N	29.84 0.31 0.00 N	42.66 0.90 0.00 N	36.95 0.90 0.00 N	32.21 0.86 0.82 N	39.85 1.26 0.23 N	32.49 1.12 0.46 N	38.34 1.24 -1.50 N	61.06 1.92 -0.28 N	33.37 1.05 0.63 N	38.80 1.10 0.51 N	45.71 1.26 0.00 N	52.16 1.58 0.00 N	47.58 1.65 0.00 N	48.85 1.79 0.00 N	38.19 1.44 -1.82 N	59.68 2.12 0.00 N	32.51 1.07 0.00 N	34.77 0.98 0.00 N	31.53 0.58 0.00 N
BETHLEHEM___GS3 323562	31.97 0.52 0.00 N	29.80 0.42 0.00 N	32.83 0.28 0.00 N	33.32 0.24 0.00 N	24.79 0.24 0.00 N	29.84 0.31 0.00 N	42.66 0.90 0.00 N	36.95 0.90 0.00 N	32.21 0.86 0.82 N	39.85 1.26 0.23 N	32.49 1.12 0.46 N	38.34 1.24 -1.50 N	61.06 1.92 -0.28 N	33.37 1.05 0.63 N	38.80 1.10 0.51 N	45.71 1.26 0.00 N	52.16 1.58 0.00 N	47.58 1.65 0.00 N	48.85 1.79 0.00 N	38.19 1.44 -1.82 N	59.68 2.12 0.00 N	32.51 1.07 0.00 N	34.77 0.98 0.00 N	31.53 0.58 0.00 N
BETHLEHEM___STEEL 23779	30.88 -0.57 0.00 N	28.54 -0.84 0.00 N	31.64 -0.90 0.00 N	31.95 -1.13 0.00 N	23.70 -0.85 0.00 N	28.73 -0.81 0.00 N	40.63 -1.13 0.00 N	35.10 -0.95 0.00 N	31.42 -1.12 -0.36 N	37.55 -1.37 -0.10 N	30.75 -1.39 -0.32 N	34.36 -1.41 -0.17 N	57.35 -1.51 0.00 N	32.25 -0.99 -0.28 N	37.34 -1.10 -0.23 N	42.85 -1.60 0.00 N	49.06 -1.51 0.00 N	44.42 -1.51 0.00 N	45.37 -1.71 0.00 N	33.90 -1.29 -0.26 N	55.35 -2.21 0.00 N	29.68 -1.76 0.00 N	31.93 -1.87 0.00 N	28.90 -2.06 0.00 N
BETHPAGE_CC_5 323564	34.95 3.49 0.00 N	32.35 2.97 0.00 N	35.70 3.15 0.00 N	36.16 3.07 0.00 N	26.87 2.32 0.00 N	32.27 2.74 0.00 N	46.82 5.07 0.00 N	41.07 5.02 0.00 N	45.13 4.47 -8.49 N	46.86 5.65 -2.40 N	44.08 4.83 -7.43 N	44.90 5.34 -3.95 N	66.57 7.70 0.00 N	44.33 4.86 -6.53 N	48.56 5.07 -5.28 N	49.86 5.41 0.00 N	56.68 6.11 0.00 N	51.72 5.79 0.00 N	53.42 6.35 0.00 N	42.99 5.55 -2.52 N	66.11 8.55 0.00 N	37.58 4.66 -1.48 N	38.27 4.48 0.00 N	33.99 3.03 0.00 N
BINGHAMTON___COGEN 23790	32.47 1.01 0.00 N	30.12 0.74 0.00 N	33.33 0.78 0.00 N	33.84 0.76 0.00 N	25.13 0.58 0.00 N	30.38 0.84 0.00 N	43.48 1.72 0.00 N	37.64 1.59 0.00 N	34.41 1.49 -0.75 N	40.92 1.90 -0.21 N	33.95 1.47 -0.66 N	37.77 1.82 -0.35 N	62.13 3.26 0.00 N	35.23 1.70 -0.58 N	40.68 2.01 -0.46 N	46.60 2.15 0.00 N	53.38 2.81 0.00 N	48.57 2.64 0.00 N	49.52 2.45 0.00 N	37.25 1.79 -0.53 N	60.54 2.99 0.00 N	32.73 1.29 0.00 N	35.08 1.29 0.00 N	31.59 0.64 0.00 N
BLACK RIVER___HYD 24047	31.52 0.06 0.00 N	29.31 -0.07 0.00 N	32.42 -0.13 0.00 N	32.91 -0.18 0.00 N	24.49 -0.06 0.00 N	29.67 0.14 0.00 N	42.36 0.60 0.00 N	36.80 0.75 0.00 N	33.02 0.85 0.00 N	39.73 0.91 0.00 N	30.99 0.66 1.49 N	25.47 0.77 10.91 N	58.48 1.28 1.66 N	33.66 0.71 0.00 N	39.08 0.88 0.00 N	45.27 0.82 0.00 N	51.36 0.79 0.00 N	46.51 0.58 0.00 N	47.71 0.64 0.00 N	35.62 0.63 -0.06 N	58.79 1.23 0.00 N	32.00 0.56 0.00 N	34.08 0.29 0.00 N	30.95 0.00 0.00 N
BLISS_WT_PWR 323608	33.04 1.58 0.00 N	30.39 1.01 0.00 N	33.37 0.83 0.00 N	33.97 0.88 0.00 N	24.70 0.16 0.00 N	29.82 0.29 0.00 N	41.87 0.11 0.00 N	35.94 -0.11 0.00 N	32.90 0.35 -0.39 N	39.45 0.53 -0.11 N	32.38 0.22 -0.34 N	35.79 0.01 -0.18 N	58.47 -0.40 0.00 N	32.38 -0.87 -0.30 N	38.01 -0.44 -0.24 N	42.94 -1.51 0.00 N	49.07 -1.51 0.00 N	44.08 -1.85 0.00 N	46.57 -0.50 0.00 N	33.94 -1.26 -0.27 N	54.92 -2.64 0.00 N	29.69 -1.75 0.00 N	32.11 -1.69 0.00 N	29.24 -1.71 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.49 1.04 0.00 N	30.23 0.85 0.00 N	33.35 0.81 0.00 N	33.87 0.78 0.00 N	25.16 0.62 0.00 N	30.30 0.77 0.00 N	43.14 1.38 0.00 N	37.35 1.30 0.00 N	32.65 1.16 0.69 N	40.18 1.56 0.19 N	32.58 1.35 0.60 N	36.78 1.49 0.32 N	61.21 2.34 0.00 N	33.72 1.30 0.53 N	39.19 1.41 0.43 N	46.05 1.60 0.00 N	52.55 1.98 0.00 N	47.91 1.99 0.00 N	49.19 2.11 0.00 N	38.37 1.64 -1.80 N	60.09 2.53 0.00 N	32.75 1.31 0.00 N	35.06 1.27 0.00 N	31.79 0.84 0.00 N
BOC_GAS_DRP 24189	32.42 0.96 0.00 N	30.17 0.79 0.00 N	33.27 0.73 0.00 N	33.78 0.70 0.00 N	25.10 0.55 0.00 N	30.22 0.69 0.00 N	43.16 1.40 0.00 N	37.37 1.32 0.00 N	32.60 1.21 0.77 N	40.21 1.62 0.22 N	32.55 1.41 0.68 N	36.80 1.56 0.36 N	61.32 2.46 0.00 N	33.71 1.35 0.59 N	39.21 1.48 0.48 N	46.12 1.67 0.00 N	52.63 2.06 0.00 N	47.97 2.04 0.00 N	49.23 2.16 0.00 N	38.42 1.67 -1.81 N	60.15 2.59 0.00 N	32.79 1.35 0.00 N	35.13 1.33 0.00 N	31.85 0.90 0.00 N
BORALEX_4TH_BRANCH 23824	32.56 1.10 0.00 N	30.34 0.96 0.00 N	33.45 0.91 0.00 N	34.04 0.96 0.00 N	25.23 0.69 0.00 N	30.43 0.90 0.00 N	43.68 1.92 0.00 N	37.79 1.74 0.00 N	32.42 1.59 1.34 N	40.68 2.24 0.38 N	32.83 1.90 0.89 N	39.10 2.11 -1.39 N	62.49 3.32 -0.30 N	33.66 1.74 1.03 N	39.22 1.84 0.83 N	46.62 2.17 0.00 N	53.27 2.70 0.00 N	48.72 2.80 0.00 N	50.18 3.11 0.00 N	39.29 2.55 -1.81 N	61.20 3.64 0.00 N	33.27 1.83 0.00 N	35.54 1.74 0.00 N	32.28 1.32 0.00 N
BOWLINE___1 23526	34.19 2.73 0.00 N	31.74 2.36 0.00 N	34.93 2.39 0.00 N	35.39 2.31 0.00 N	26.31 1.76 0.00 N	31.75 2.21 0.00 N	45.87 4.11 0.00 N	39.91 3.86 0.00 N	43.74 3.66 -7.91 N	45.76 4.71 -2.23 N	42.71 3.96 -6.93 N	43.69 4.40 -3.68 N	65.99 7.13 0.00 N	43.01 3.97 -6.08 N	47.61 4.49 -4.92 N	49.50 5.05 0.00 N	56.61 6.03 0.00 N	51.59 5.67 0.00 N	52.89 5.82 0.00 N	40.77 4.32 -1.53 N	64.35 6.79 0.00 N	35.07 3.63 0.00 N	37.35 3.55 0.00 N	33.56 2.61 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
BOWLINE___2 23595	34.19 2.73 0.00 N	31.74 2.36 0.00 N	34.93 2.39 0.00 N	35.39 2.30 0.00 N	26.31 1.76 0.00 N	31.74 2.21 0.00 N	45.86 4.11 0.00 N	39.91 3.86 0.00 N	43.74 3.66 -7.91 N	45.76 4.71 -2.23 N	42.71 3.96 -6.93 N	43.68 4.39 -3.68 N	65.98 7.12 0.00 N	43.00 3.96 -6.08 N	47.61 4.49 -4.92 N	49.50 5.05 0.00 N	56.59 6.01 0.00 N	51.59 5.67 0.00 N	52.89 5.82 0.00 N	40.77 4.31 -1.53 N	64.35 6.79 0.00 N	35.07 3.63 0.00 N	37.35 3.55 0.00 N	33.56 2.61 0.00 N	
BROOKHAVEN___DRP 24191	34.28 2.82 0.00 N	31.89 2.51 0.00 N	35.26 2.72 0.00 N	35.71 2.63 0.00 N	26.58 2.03 0.00 N	31.77 2.24 0.00 N	46.22 4.46 0.00 N	40.66 4.61 0.00 N	44.75 4.09 -8.49 N	46.39 5.18 -2.40 N	43.69 4.43 -7.43 N	44.50 4.94 -3.95 N	65.69 6.82 0.00 N	43.88 4.40 -6.53 N	48.03 4.54 -5.28 N	49.20 4.75 0.00 N	55.83 5.25 0.00 N	50.94 5.02 0.00 N	52.94 5.87 0.00 N	42.90 5.45 -2.52 N	65.89 8.33 0.00 N	37.26 4.34 -1.48 N	37.75 3.95 0.00 N	33.44 2.48 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.55 3.09 0.00 N	31.99 2.61 0.00 N	35.17 2.63 0.00 N	35.62 2.53 0.00 N	26.48 1.93 0.00 N	31.96 2.43 0.00 N	46.23 4.47 0.00 N	40.36 4.31 0.00 N	44.81 4.17 -8.47 N	46.51 5.31 -2.39 N	43.68 4.44 -7.42 N	44.49 4.94 -3.94 N	66.82 7.96 0.00 N	43.92 4.45 -6.51 N	48.50 5.02 -5.27 N	50.09 5.64 0.00 N	57.28 6.71 0.00 N	52.20 6.27 0.00 N	53.45 6.38 0.00 N	41.20 4.72 -1.55 N	64.97 7.41 0.00 N	35.47 4.03 0.00 N	37.81 4.01 0.00 N	33.92 2.97 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N	
BROOME___LFGE 323600	32.47 1.01 0.00 N	30.12 0.74 0.00 N	33.33 0.78 0.00 N	33.84 0.76 0.00 N	25.13 0.58 0.00 N	30.38 0.84 0.00 N	43.48 1.72 0.00 N	37.64 1.59 0.00 N	34.41 1.49 -0.75 N	40.92 1.90 -0.21 N	33.95 1.47 -0.66 N	37.77 1.82 -0.35 N	62.13 3.26 0.00 N	35.23 1.70 -0.58 N	40.68 2.01 -0.46 N	46.60 2.15 0.00 N	53.38 2.81 0.00 N	48.57 2.64 0.00 N	49.52 2.45 0.00 N	37.25 1.79 -0.53 N	60.54 2.99 0.00 N	32.73 1.29 0.00 N	35.08 1.29 0.00 N	31.59 0.64 0.00 N	
BURROWS___LYONSDAL 23803	31.49 0.03 0.00 N	29.33 -0.05 0.00 N	32.44 -0.10 0.00 N	32.97 -0.12 0.00 N	24.50 -0.05 0.00 N	29.61 0.07 0.00 N	42.08 0.32 0.00 N	36.46 0.41 0.00 N	32.67 0.50 0.00 N	39.39 0.58 0.00 N	31.38 0.40 0.85 N	29.89 0.47 6.19 N	58.67 0.74 0.94 N	33.35 0.40 0.00 N	38.71 0.50 0.00 N	44.94 0.49 0.00 N	51.03 0.46 0.00 N	46.25 0.33 0.00 N	47.41 0.34 0.00 N	35.29 0.36 0.00 N	58.21 0.66 0.00 N	31.73 0.29 0.00 N	33.93 0.13 0.00 N	30.89 -0.07 0.00 N	
CAITHNESS_CC_1 323624	34.33 2.87 0.00 N	31.90 2.53 0.00 N	35.28 2.74 0.00 N	35.73 2.65 0.00 N	26.59 2.04 0.00 N	31.81 2.27 0.00 N	46.25 4.49 0.00 N	40.69 4.64 0.00 N	44.76 4.10 -8.49 N	46.39 5.18 -2.40 N	43.69 4.44 -7.43 N	44.52 4.96 -3.95 N	65.72 6.86 0.00 N	43.90 4.42 -6.53 N	48.06 4.57 -5.28 N	49.22 4.77 0.00 N	55.86 5.29 0.00 N	50.98 5.05 0.00 N	52.97 5.90 0.00 N	42.90 5.46 -2.52 N	65.89 8.33 0.00 N	37.27 4.35 -1.48 N	37.78 3.98 0.00 N	33.47 2.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.99 3.53 0.00 N	32.38 3.01 0.00 N	35.74 3.19 0.00 N	36.20 3.11 0.00 N	26.90 2.35 0.00 N	32.30 2.76 0.00 N	46.84 5.08 0.00 N	41.09 5.04 0.00 N	45.17 4.51 -8.49 N	46.91 5.70 -2.40 N	44.11 4.85 -7.43 N	44.91 5.36 -3.95 N	66.63 7.77 0.00 N	44.34 4.87 -6.53 N	48.60 5.11 -5.28 N	49.92 5.47 0.00 N	56.74 6.17 0.00 N	51.74 5.81 0.00 N	53.44 6.37 0.00 N	42.99 5.54 -2.52 N	66.17 8.61 0.00 N	37.62 4.70 -1.48 N	38.34 4.54 0.00 N	34.05 3.09 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	34.99 3.53 0.00 N	32.38 3.01 0.00 N	35.74 3.19 0.00 N	36.20 3.11 0.00 N	26.90 2.35 0.00 N	32.30 2.76 0.00 N	46.84 5.08 0.00 N	41.09 5.04 0.00 N	45.17 4.51 -8.49 N	46.91 5.70 -2.40 N	44.11 4.85 -7.43 N	44.91 5.36 -3.95 N	66.63 7.77 0.00 N	44.34 4.87 -6.53 N	48.60 5.11 -5.28 N	49.92 5.47 0.00 N	56.74 6.17 0.00 N	51.74 5.81 0.00 N	53.44 6.37 0.00 N	42.99 5.54 -2.52 N	66.17 8.61 0.00 N	37.62 4.70 -1.48 N	38.34 4.54 0.00 N	34.05 3.09 0.00 N	
CALPINE_BP_GT1 23823	34.99 3.53 0.00 N	32.38 3.01 0.00 N	35.74 3.19 0.00 N	36.20 3.11 0.00 N	26.90 2.35 0.00 N	32.30 2.76 0.00 N	46.84 5.08 0.00 N	41.09 5.04 0.00 N	45.17 4.51 -8.49 N	46.91 5.70 -2.40 N	44.11 4.85 -7.43 N	44.91 5.36 -3.95 N	66.63 7.77 0.00 N	44.34 4.87 -6.53 N	48.60 5.11 -5.28 N	49.92 5.47 0.00 N	56.74 6.17 0.00 N	51.74 5.81 0.00 N	53.44 6.37 0.00 N	42.99 5.54 -2.52 N	66.17 8.61 0.00 N	37.62 4.70 -1.48 N	38.34 4.54 0.00 N	34.05 3.09 0.00 N	
CALSPAN___DRP 24200	30.88 -0.57 0.00 N	28.54 -0.84 0.00 N	31.64 -0.90 0.00 N	31.95 -1.13 0.00 N	23.70 -0.85 0.00 N	28.73 -0.81 0.00 N	40.63 -1.13 0.00 N	35.10 -0.95 0.00 N	31.42 -1.12 -0.36 N	37.55 -1.37 -0.10 N	30.75 -1.39 -0.32 N	34.36 -1.41 -0.17 N	57.35 -1.51 0.00 N	32.25 -0.99 -0.28 N	37.34 -1.10 -0.23 N	42.85 -1.60 0.00 N	49.06 -1.51 0.00 N	44.42 -1.51 0.00 N	45.37 -1.71 0.00 N	33.90 -1.29 -0.26 N	55.35 -2.21 0.00 N	29.68 -1.76 0.00 N	31.93 -1.87 0.00 N	28.90 -2.06 0.00 N	
CANDIGU_WT_PWR 323617	32.44 0.99 0.00 N	29.97 0.59 0.00 N	33.21 0.66 0.00 N	33.62 0.53 0.00 N	24.87 0.32 0.00 N	30.13 0.59 0.00 N	43.03 1.27 0.00 N	37.18 1.13 0.00 N	33.58 0.94 -0.46 N	40.22 1.28 -0.13 N	33.11 0.88 -0.41 N	37.06 1.24 -0.22 N	61.33 2.46 0.00 N	34.33 1.03 -0.36 N	39.80 1.30 -0.29 N	45.59 1.14 0.00 N	52.52 1.94 0.00 N	47.64 1.72 0.00 N	48.47 1.40 0.00 N	36.26 1.00 -0.33 N	59.47 1.92 0.00 N	31.77 0.33 0.00 N	34.04 0.24 0.00 N	30.49 -0.46 0.00 N	
CARR STREET_E_SYR 24060	31.94 0.48 0.00 N	29.71 0.33 0.00 N	32.87 0.33 0.00 N	33.33 0.25 0.00 N	24.78 0.23 0.00 N	29.90 0.37 0.00 N	42.51 0.75 0.00 N	36.78 0.73 0.00 N	32.85 0.68 0.00 N	39.69 0.88 0.00 N	32.54 0.71 0.00 N	36.47 0.87 0.00 N	60.48 1.61 0.00 N	33.83 0.88 0.00 N	39.20 0.99 0.00 N	45.51 1.06 0.00 N	51.90 1.32 0.00 N	47.13 1.21 0.00 N	48.20 1.13 0.00 N	35.91 0.85 -0.13 N	58.90 1.35 0.00 N	31.95 0.52 0.00 N	34.34 0.55 0.00 N	31.19 0.23 0.00 N	
CARTHAGE___PAPER	31.37	29.20	32.30	32.81	24.41	29.54	42.07	36.49	32.76	39.40	30.52	23.84	57.71	33.34	38.74	44.90	50.87	46.04	47.23	35.27	58.22	31.77	33.85	30.80	

23857	-0.09 0.00 N	-0.18 0.00 N	-0.24 0.00 N	-0.27 0.00 N	-0.13 0.00 N	0.01 0.00 N	0.31 0.00 N	0.44 0.00 N	0.58 0.00 N	0.59 0.00 N	0.37 1.67 N	0.44 12.20 N	0.70 1.85 N	0.39 0.00 N	0.53 0.00 N	0.45 0.00 N	0.30 0.00 N	0.11 0.00 N	0.16 0.00 N	0.29 -0.05 N	0.66 0.00 N	0.33 0.00 N	0.05 0.00 N	-0.15 0.00 N
CE_DUNWOOD___DRP 24194	34.29 2.83 0.00 N	31.80 2.42 0.00 N	35.00 2.45 0.00 N	35.46 2.37 0.00 N	26.35 1.81 0.00 N	31.80 2.26 0.00 N	45.93 4.18 0.00 N	40.02 3.97 0.00 N	44.25 3.78 -8.30 N	46.01 4.85 -2.34 N	43.16 4.07 -7.27 N	44.00 4.53 -3.86 N	66.18 7.32 0.00 N	43.42 4.09 -6.38 N	47.98 4.61 -5.16 N	49.65 5.20 0.00 N	56.74 6.17 0.00 N	51.72 5.79 0.00 N	53.00 5.93 0.00 N	40.90 4.42 -1.55 N	64.52 6.96 0.00 N	35.16 3.72 0.00 N	37.45 3.66 0.00 N	33.66 2.71 0.00 N
CE_MILLWOOD___DRP 24193	34.22 2.76 0.00 N	31.74 2.36 0.00 N	34.94 2.39 0.00 N	35.40 2.31 0.00 N	26.31 1.76 0.00 N	31.74 2.21 0.00 N	45.85 4.09 0.00 N	39.94 3.88 0.00 N	43.99 3.69 -8.12 N	45.84 4.74 -2.29 N	42.91 3.98 -7.11 N	43.81 4.43 -3.78 N	66.01 7.15 0.00 N	43.19 3.99 -6.24 N	47.76 4.50 -5.05 N	49.52 5.07 0.00 N	56.61 6.04 0.00 N	51.59 5.67 0.00 N	52.89 5.82 0.00 N	40.81 4.34 -1.54 N	64.39 6.83 0.00 N	35.08 3.64 0.00 N	37.38 3.58 0.00 N	33.59 2.64 0.00 N
CE_NYC2_DRP 24202	34.62 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.59 2.04 0.00 N	32.05 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.77 -7.74 N	57.37 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.04 0.00 N	33.98 3.02 0.00 N
CE_NYC_DRP 24195	34.58 3.12 0.00 N	32.02 2.65 0.00 N	35.22 2.68 0.00 N	35.68 2.59 0.00 N	26.53 1.98 0.00 N	32.01 2.48 0.00 N	46.33 4.57 0.00 N	40.44 4.38 0.00 N	44.86 4.22 -8.47 N	46.57 5.37 -2.39 N	43.74 4.50 -7.42 N	44.55 5.01 -3.94 N	66.96 8.09 0.00 N	43.99 4.53 -6.51 N	48.61 5.14 -5.27 N	50.23 5.78 0.00 N	57.42 6.85 0.00 N	52.33 6.40 0.00 N	53.57 6.50 0.00 N	41.29 4.81 -1.55 N	65.11 7.55 0.00 N	35.51 4.07 0.00 N	37.83 4.04 0.00 N	33.95 3.00 0.00 N
CHAFFEE___LFGE 323603	33.83 2.37 0.00 N	30.98 1.60 0.00 N	34.26 1.72 0.00 N	34.80 1.71 0.00 N	25.62 1.08 0.00 N	30.87 1.34 0.00 N	43.34 1.59 0.00 N	37.51 1.47 0.00 N	34.32 1.74 -0.41 N	41.25 2.32 -0.12 N	33.79 1.61 -0.36 N	37.87 2.08 -0.19 N	62.34 3.47 0.00 N	34.61 1.34 -0.31 N	40.24 1.78 -0.25 N	45.85 1.40 0.00 N	52.62 2.05 0.00 N	47.49 1.57 0.00 N	48.86 1.79 0.00 N	36.40 1.17 -0.29 N	59.67 2.11 0.00 N	31.91 0.47 0.00 N	34.18 0.38 0.00 N	31.65 0.70 0.00 N
CHATEAUG_WT_PWR 323614	30.89 -0.56 0.00 N	28.87 -0.50 0.00 N	31.87 -0.67 0.00 N	32.50 -0.59 0.00 N	23.97 -0.58 0.00 N	28.77 -0.77 0.00 N	40.26 -1.49 0.00 N	34.73 -1.31 0.00 N	30.93 -1.24 0.00 N	37.01 -1.80 0.00 N	22.03 -1.52 8.28 N	-26.40 -1.52 60.49 N	46.77 -2.91 9.19 N	31.25 -1.70 0.00 N	36.39 -1.82 0.00 N	42.32 -2.13 0.00 N	47.93 -2.64 0.00 N	43.24 -2.68 0.00 N	44.46 -2.61 0.00 N	32.41 -2.52 0.00 N	53.52 -4.04 0.00 N	30.26 -1.18 0.00 N	32.75 -1.05 0.00 N	30.54 -0.42 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.42 -1.03 0.00 N	28.47 -0.91 0.00 N	31.49 -1.06 0.00 N	32.14 -0.95 0.00 N	23.71 -0.83 0.00 N	28.46 -1.07 0.00 N	39.80 -1.96 0.00 N	34.32 -1.73 0.00 N	30.58 -1.59 0.00 N	36.63 -2.18 0.00 N	21.93 -1.83 8.07 N	-25.30 -1.94 58.96 N	46.38 -3.53 8.96 N	30.99 -1.96 0.00 N	36.07 -2.14 0.00 N	41.97 -2.48 0.00 N	47.50 -3.07 0.00 N	42.87 -3.05 0.00 N	44.08 -2.99 0.00 N	32.29 -2.65 0.00 N	53.37 -4.19 0.00 N	29.99 -1.45 0.00 N	32.40 -1.40 0.00 N	30.24 -0.72 0.00 N
CHAUTAUQUA___LFGE 323629	31.63 0.17 0.00 N	29.16 -0.22 0.00 N	32.35 -0.19 0.00 N	32.82 -0.27 0.00 N	24.33 -0.22 0.00 N	29.54 0.00 0.00 N	42.15 0.40 0.00 N	36.41 0.36 0.00 N	32.86 0.29 -0.40 N	39.36 0.43 -0.11 N	32.21 0.03 -0.35 N	36.12 0.32 -0.19 N	60.15 1.29 0.00 N	33.73 0.47 -0.31 N	39.12 0.66 -0.25 N	44.83 0.37 0.00 N	51.56 0.98 0.00 N	46.79 0.87 0.00 N	47.56 0.49 0.00 N	35.49 0.27 -0.29 N	58.06 0.50 0.00 N	31.04 -0.40 0.00 N	33.34 -0.46 0.00 N	29.90 -1.06 0.00 N
CH_MIDHUDSON___DRP 24192	33.90 2.45 0.00 N	31.47 2.09 0.00 N	34.65 2.11 0.00 N	35.12 2.04 0.00 N	26.09 1.54 0.00 N	31.48 1.95 0.00 N	45.39 3.63 0.00 N	39.49 3.44 0.00 N	36.13 3.28 -0.69 N	43.23 4.23 -0.19 N	35.98 3.56 -0.60 N	39.88 3.96 -0.32 N	65.23 6.37 0.00 N	37.02 3.54 -0.53 N	42.62 3.98 -0.43 N	48.94 4.49 0.00 N	55.92 5.35 0.00 N	51.00 5.08 0.00 N	52.31 5.24 0.00 N	40.54 4.01 -1.60 N	63.82 6.27 0.00 N	34.75 3.32 0.00 N	37.05 3.26 0.00 N	33.36 2.41 0.00 N
CH_MISC_IPPS 23765	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
CH_RES_BVR_FALLS 23983	31.40 -0.06 0.00 N	29.32 -0.06 0.00 N	32.48 -0.06 0.00 N	33.02 -0.07 0.00 N	24.42 -0.13 0.00 N	29.40 -0.14 0.00 N	41.63 -0.12 0.00 N	35.98 -0.07 0.00 N	32.13 -0.03 0.00 N	38.66 -0.15 0.00 N	36.05 -0.31 -4.53 N	68.33 -0.39 -33.12 N	63.18 -0.72 -5.03 N	32.50 -0.45 0.00 N	37.62 -0.60 0.00 N	43.82 -0.63 0.00 N	49.98 -0.60 0.00 N	45.05 -0.87 0.00 N	45.96 -1.11 0.00 N	33.86 -1.02 0.05 N	55.95 -1.61 0.00 N	30.77 -0.67 0.00 N	33.16 -0.64 0.00 N	30.32 -0.63 0.00 N
CH_RES_NIAGARA 23895	30.35 -1.11 0.00 N	28.09 -1.29 0.00 N	31.17 -1.37 0.00 N	31.44 -1.65 0.00 N	23.35 -1.19 0.00 N	28.28 -1.26 0.00 N	39.74 -2.02 0.00 N	34.31 -1.74 0.00 N	30.53 -1.97 -0.33 N	36.46 -2.45 -0.09 N	29.84 -2.27 -0.29 N	33.31 -2.45 -0.15 N	55.71 -3.16 0.00 N	31.39 -1.81 -0.25 N	36.32 -2.09 -0.21 N	41.73 -2.72 0.00 N	47.68 -2.89 0.00 N	43.12 -2.80 0.00 N	44.12 -2.95 0.00 N	33.00 -2.17 -0.24 N	53.85 -3.70 0.00 N	28.91 -2.53 0.00 N	31.15 -2.65 0.00 N	28.37 -2.59 0.00 N
CH_RES_SYRACUSE 23985	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N

CLINTON_WT_PWR 323605	30.89 -0.56 0.00 N	28.87 -0.50 0.00 N	31.87 -0.67 0.00 N	32.50 -0.59 0.00 N	23.97 -0.58 0.00 N	28.77 -0.77 0.00 N	40.26 -1.49 0.00 N	34.73 -1.31 0.00 N	30.93 -1.24 0.00 N	37.01 -1.80 0.00 N	22.03 -1.52 8.28 N	-26.40 -1.52 60.49 N	46.77 -2.91 9.19 N	31.25 -1.70 0.00 N	36.39 -1.82 0.00 N	42.32 -2.13 0.00 N	47.93 -2.64 0.00 N	43.24 -2.68 0.00 N	44.46 -2.61 0.00 N	32.41 -2.52 0.00 N	53.52 -4.04 0.00 N	30.26 -1.18 0.00 N	32.75 -1.05 0.00 N	30.54 -0.42 0.00 N
CLINTON___LFGE 323618	31.04 -0.41 0.00 N	28.96 -0.42 0.00 N	31.95 -0.59 0.00 N	32.58 -0.51 0.00 N	24.04 -0.50 0.00 N	28.87 -0.66 0.00 N	40.51 -1.24 0.00 N	35.04 -1.01 0.00 N	31.24 -0.93 0.00 N	37.39 -1.42 0.00 N	22.39 -1.21 8.23 N	-25.73 -1.22 60.12 N	47.44 -2.29 9.13 N	31.61 -1.34 0.00 N	36.74 -1.47 0.00 N	42.73 -1.71 0.00 N	48.37 -2.21 0.00 N	43.60 -2.32 0.00 N	44.84 -2.23 0.00 N	32.82 -2.11 0.00 N	53.96 -3.60 0.00 N	30.40 -1.04 0.00 N	32.89 -0.91 0.00 N	30.69 -0.26 0.00 N
COLONIE_LFGE___ 323577	32.40 0.94 0.00 N	30.17 0.79 0.00 N	33.26 0.72 0.00 N	33.82 0.73 0.00 N	25.11 0.56 0.00 N	30.30 0.76 0.00 N	43.48 1.72 0.00 N	37.63 1.58 0.00 N	32.60 1.47 1.04 N	40.57 2.05 0.29 N	32.94 1.76 0.64 N	39.07 1.94 -1.53 N	62.23 3.07 -0.30 N	33.79 1.64 0.80 N	39.32 1.76 0.65 N	46.52 2.07 0.00 N	53.11 2.53 0.00 N	48.49 2.56 0.00 N	49.86 2.79 0.00 N	39.03 2.28 -1.82 N	60.96 3.40 0.00 N	33.21 1.77 0.00 N	35.44 1.64 0.00 N	32.11 1.15 0.00 N
CORNELL___ 23752	31.71 0.25 0.00 N	29.76 0.39 0.00 N	32.85 0.31 0.00 N	33.23 0.14 0.00 N	24.85 0.30 0.00 N	29.98 0.45 0.00 N	42.72 0.96 0.00 N	37.00 0.95 0.00 N	33.58 0.92 -0.49 N	39.50 0.55 -0.14 N	32.99 0.74 -0.43 N	37.02 1.19 -0.23 N	60.42 1.56 0.00 N	34.03 0.71 -0.37 N	39.25 0.74 -0.30 N	44.92 0.47 0.00 N	51.58 1.01 0.00 N	47.06 1.14 0.00 N	48.06 0.99 0.00 N	36.21 0.93 -0.34 N	58.31 0.75 0.00 N	31.87 0.43 0.00 N	33.74 -0.05 0.00 N	30.57 -0.38 0.00 N
COXSACKIE___GT 23611	33.73 2.27 0.00 N	31.46 2.08 0.00 N	34.65 2.11 0.00 N	35.13 2.04 0.00 N	26.11 1.56 0.00 N	31.51 1.98 0.00 N	45.14 3.38 0.00 N	39.07 3.02 0.00 N	37.26 2.83 -2.25 N	43.11 3.67 -0.64 N	36.88 3.09 -1.97 N	40.09 3.44 -1.05 N	64.45 5.58 0.00 N	37.77 3.09 -1.73 N	43.10 3.49 -1.40 N	48.42 3.97 0.00 N	55.29 4.72 0.00 N	50.34 4.42 0.00 N	51.61 4.54 0.00 N	40.07 3.50 -1.64 N	63.28 5.72 0.00 N	34.45 3.00 0.00 N	36.77 2.97 0.00 N	33.29 2.33 0.00 N
CRESCENT___HYD 24018	32.40 0.94 0.00 N	30.17 0.79 0.00 N	33.26 0.72 0.00 N	33.82 0.73 0.00 N	25.11 0.56 0.00 N	30.30 0.76 0.00 N	43.48 1.72 0.00 N	37.63 1.58 0.00 N	32.60 1.47 1.04 N	40.57 2.05 0.29 N	32.94 1.76 0.64 N	39.07 1.94 -1.53 N	62.23 3.07 -0.30 N	33.79 1.64 0.80 N	39.32 1.76 0.65 N	46.52 2.07 0.00 N	53.11 2.53 0.00 N	48.49 2.56 0.00 N	49.86 2.79 0.00 N	39.03 2.28 -1.82 N	60.96 3.40 0.00 N	33.21 1.77 0.00 N	35.44 1.64 0.00 N	32.11 1.15 0.00 N
CRUCIBLE_METL_DRP 24180	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N
DANC___LFGE 323619	31.52 0.06 0.00 N	29.31 -0.07 0.00 N	32.42 -0.13 0.00 N	32.91 -0.18 0.00 N	24.49 -0.06 0.00 N	29.67 0.14 0.00 N	42.36 0.60 0.00 N	36.80 0.75 0.00 N	33.02 0.85 0.00 N	39.73 0.91 0.00 N	30.99 0.66 1.49 N	25.47 0.77 10.91 N	58.48 1.28 1.66 N	33.66 0.71 0.00 N	39.08 0.88 0.00 N	45.27 0.82 0.00 N	51.36 0.79 0.00 N	46.51 0.58 0.00 N	47.71 0.64 0.00 N	35.62 0.63 -0.06 N	58.79 1.23 0.00 N	32.00 0.56 0.00 N	34.08 0.29 0.00 N	30.95 0.00 0.00 N
DANSKAMMER___1 23586	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
DANSKAMMER___2 23589	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
DANSKAMMER___3 23590	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
DANSKAMMER___4 23591	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
DANSKAMMER___DIESEL 23592	34.44 2.98 0.00 N	31.96 2.58 0.00 N	35.19 2.65 0.00 N	35.65 2.56 0.00 N	26.49 1.94 0.00 N	31.99 2.46 0.00 N	46.20 4.44 0.00 N	40.21 4.16 0.00 N	40.89 3.93 -4.79 N	45.21 5.05 -1.35 N	40.25 4.24 -4.19 N	42.52 4.69 -2.23 N	66.46 7.59 0.00 N	40.80 4.17 -3.68 N	45.82 4.63 -2.98 N	49.66 5.21 0.00 N	56.73 6.15 0.00 N	51.70 5.77 0.00 N	52.93 5.86 0.00 N	40.77 4.27 -1.56 N	64.29 6.72 0.00 N	35.02 3.58 0.00 N	37.35 3.56 0.00 N	33.61 2.66 0.00 N
DASHVILLE___HYD 23610	33.65 2.19 0.00 N	31.31 1.93 0.00 N	34.49 1.94 0.00 N	34.90 1.82 0.00 N	25.91 1.36 0.00 N	31.24 1.71 0.00 N	44.93 3.18 0.00 N	39.09 3.04 0.00 N	38.56 2.96 -3.43 N	43.67 3.89 -0.97 N	38.16 3.33 -3.00 N	40.84 3.65 -1.60 N	64.71 5.85 0.00 N	38.85 3.26 -2.64 N	43.99 3.65 -2.13 N	48.59 4.14 0.00 N	55.50 4.92 0.00 N	50.62 4.70 0.00 N	51.89 4.82 0.00 N	40.05 3.54 -1.57 N	63.03 5.47 0.00 N	34.39 2.95 0.00 N	36.65 2.85 0.00 N	33.07 2.12 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
DELAWARE___LFGE 323621	32.92 1.46 0.00 N	30.58 1.20 0.00 N	33.78 1.24 0.00 N	34.31 1.21 0.00 N	25.48 0.93 0.00 N	30.77 1.24 0.00 N	44.10 2.35 0.00 N	38.23 2.18 0.00 N	35.20 2.04 -0.99 N	41.65 2.56 -0.28 N	34.79 2.10 -0.86 N	38.45 2.39 -0.46 N	62.82 3.95 0.00 N	35.89 2.19 -0.76 N	41.31 2.48 -0.61 N	47.21 2.76 0.00 N	53.89 3.32 0.00 N	49.04 3.12 0.00 N	50.20 3.13 0.00 N	37.92 2.29 -0.70 N	61.28 3.72 0.00 N	33.31 1.87 0.00 N	35.62 1.83 0.00 N	32.22 1.27 0.00 N	
DOGLEVILLE___HYD 23807	32.77 1.31 0.00 N	30.51 1.13 0.00 N	33.65 1.11 0.00 N	34.12 1.03 0.00 N	25.36 0.81 0.00 N	30.60 1.07 0.00 N	43.81 2.05 0.00 N	38.16 2.10 0.00 N	34.24 2.07 0.00 N	41.68 2.86 0.00 N	34.68 2.47 -0.38 N	41.26 2.85 -2.81 N	63.91 4.62 -0.43 N	35.41 2.47 0.00 N	41.02 2.81 0.00 N	47.64 3.19 0.00 N	54.49 3.92 0.00 N	49.75 3.83 0.00 N	50.90 3.83 0.00 N	37.93 3.00 0.00 N	62.08 4.52 0.00 N	33.72 2.28 0.00 N	36.08 2.29 0.00 N	32.46 1.51 0.00 N	
DUNKIRK___1 23563	31.47 0.01 0.00 N	29.01 -0.37 0.00 N	32.18 -0.36 0.00 N	32.64 -0.45 0.00 N	24.20 -0.35 0.00 N	29.37 -0.16 0.00 N	41.91 0.15 0.00 N	36.19 0.14 0.00 N	32.64 0.07 -0.40 N	39.08 0.15 -0.11 N	31.97 -0.20 -0.35 N	35.85 0.06 -0.19 N	59.73 0.86 0.00 N	33.50 0.24 -0.31 N	38.86 0.40 -0.25 N	44.53 0.08 0.00 N	51.22 0.64 0.00 N	46.50 0.58 0.00 N	47.25 0.17 0.00 N	35.26 0.05 -0.28 N	57.68 0.13 0.00 N	30.83 -0.61 0.00 N	33.14 -0.65 0.00 N	29.72 -1.23 0.00 N	
DUNKIRK___2 23564	31.47 0.01 0.00 N	29.01 -0.37 0.00 N	32.18 -0.36 0.00 N	32.64 -0.45 0.00 N	24.20 -0.35 0.00 N	29.37 -0.16 0.00 N	41.91 0.15 0.00 N	36.19 0.14 0.00 N	32.64 0.07 -0.40 N	39.08 0.15 -0.11 N	31.97 -0.20 -0.35 N	35.85 0.06 -0.19 N	59.73 0.86 0.00 N	33.50 0.24 -0.31 N	38.86 0.40 -0.25 N	44.53 0.08 0.00 N	51.22 0.64 0.00 N	46.50 0.58 0.00 N	47.25 0.17 0.00 N	35.26 0.05 -0.28 N	57.68 0.13 0.00 N	30.83 -0.61 0.00 N	33.14 -0.65 0.00 N	29.72 -1.23 0.00 N	
DUNKIRK___3 23565	31.36 -0.10 0.00 N	28.92 -0.46 0.00 N	32.09 -0.44 0.00 N	32.54 -0.55 0.00 N	24.13 -0.42 0.00 N	29.27 -0.26 0.00 N	41.73 -0.03 0.00 N	36.02 -0.04 0.00 N	32.44 -0.13 -0.40 N	38.80 -0.12 -0.11 N	31.76 -0.41 -0.35 N	35.59 -0.19 -0.19 N	59.32 0.46 0.00 N	33.28 0.02 -0.31 N	38.60 0.14 -0.25 N	44.25 -0.21 0.00 N	50.89 0.32 0.00 N	46.18 0.26 0.00 N	46.95 -0.12 0.00 N	35.05 -0.17 -0.28 N	57.34 -0.22 0.00 N	30.65 -0.79 0.00 N	32.97 -0.83 0.00 N	29.59 -1.36 0.00 N	
DUNKIRK___4 23566	31.36 -0.10 0.00 N	28.92 -0.46 0.00 N	32.09 -0.44 0.00 N	32.54 -0.55 0.00 N	24.13 -0.42 0.00 N	29.27 -0.26 0.00 N	41.73 -0.03 0.00 N	36.02 -0.04 0.00 N	32.44 -0.13 -0.40 N	38.80 -0.12 -0.11 N	31.76 -0.41 -0.35 N	35.59 -0.19 -0.19 N	59.32 0.46 0.00 N	33.28 0.02 -0.31 N	38.60 0.14 -0.25 N	44.25 -0.21 0.00 N	50.89 0.32 0.00 N	46.18 0.26 0.00 N	46.95 -0.12 0.00 N	35.05 -0.17 -0.28 N	57.34 -0.22 0.00 N	30.65 -0.79 0.00 N	32.97 -0.83 0.00 N	29.59 -1.36 0.00 N	
EAST HAMPTON___GT 23717	36.01 4.55 0.00 N	33.21 3.83 0.00 N	36.70 4.15 0.00 N	37.19 4.10 0.00 N	27.71 3.17 0.00 N	33.23 3.69 0.00 N	48.73 6.97 0.00 N	43.15 7.09 0.00 N	47.20 6.53 -8.49 N	49.36 8.15 -2.40 N	46.12 6.86 -7.43 N	47.03 7.47 -3.95 N	69.83 10.96 0.00 N	46.11 6.63 -6.53 N	50.61 7.12 -5.28 N	52.18 7.73 0.00 N	59.20 8.63 0.00 N	54.04 8.12 0.00 N	56.36 9.29 0.00 N	45.67 8.23 -2.52 N	70.64 13.08 0.00 N	39.58 6.66 -1.48 N	40.02 6.22 0.00 N	35.23 4.28 0.00 N	
EAST RIVER___6 23660	34.44 2.99 0.00 N	31.88 2.50 0.00 N	35.05 2.50 0.00 N	35.51 2.42 0.00 N	26.45 1.91 0.00 N	31.98 2.44 0.00 N	46.27 4.51 0.00 N	40.42 4.37 0.00 N	44.89 4.25 -8.47 N	46.58 5.38 -2.39 N	43.77 4.54 -7.42 N	44.61 5.07 -3.94 N	67.01 8.15 0.00 N	44.04 4.58 -6.51 N	48.66 5.18 -5.27 N	50.29 5.84 0.00 N	57.49 6.92 0.00 N	52.37 6.45 0.00 N	53.60 6.53 0.00 N	41.31 4.83 -1.55 N	65.09 7.53 0.00 N	35.47 4.02 0.00 N	37.74 3.95 0.00 N	33.83 2.87 0.00 N	
EAST RIVER___7 23524	34.44 2.99 0.00 N	31.88 2.50 0.00 N	35.05 2.50 0.00 N	35.51 2.42 0.00 N	26.45 1.91 0.00 N	31.98 2.44 0.00 N	46.27 4.51 0.00 N	40.42 4.37 0.00 N	44.89 4.25 -8.47 N	46.58 5.38 -2.39 N	43.77 4.54 -7.42 N	44.61 5.07 -3.94 N	67.01 8.15 0.00 N	44.04 4.58 -6.51 N	48.66 5.18 -5.27 N	50.29 5.84 0.00 N	57.49 6.92 0.00 N	52.37 6.45 0.00 N	53.60 6.53 0.00 N	41.31 4.83 -1.55 N	65.09 7.53 0.00 N	35.47 4.02 0.00 N	37.74 3.95 0.00 N	33.83 2.87 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.01 4.55 0.00 N	33.21 3.83 0.00 N	36.70 4.15 0.00 N	37.19 4.10 0.00 N	27.71 3.17 0.00 N	33.23 3.69 0.00 N	48.73 6.97 0.00 N	43.15 7.09 0.00 N	47.20 6.53 -8.49 N	49.36 8.15 -2.40 N	46.12 6.86 -7.43 N	47.03 7.47 -3.95 N	69.83 10.96 0.00 N	46.11 6.63 -6.53 N	50.61 7.12 -5.28 N	52.18 7.73 0.00 N	59.20 8.63 0.00 N	54.04 8.12 0.00 N	56.36 9.29 0.00 N	45.67 8.23 -2.52 N	70.64 13.08 0.00 N	39.58 6.66 -1.48 N	40.02 6.22 0.00 N	35.23 4.28 0.00 N	
EAST_RIVER___1 323558	34.58 3.12 0.00 N	32.02 2.65 0.00 N	35.22 2.68 0.00 N	35.68 2.59 0.00 N	26.53 1.98 0.00 N	32.01 2.48 0.00 N	46.33 4.57 0.00 N	40.44 4.38 0.00 N	44.86 4.22 -8.47 N	46.57 5.37 -2.39 N	43.74 4.50 -7.42 N	44.55 5.01 -3.94 N	66.96 8.09 0.00 N	43.99 4.53 -6.51 N	48.61 5.14 -5.27 N	50.23 5.78 0.00 N	57.42 6.85 0.00 N	52.33 6.40 0.00 N	53.57 6.50 0.00 N	41.29 4.81 -1.55 N	65.11 7.55 0.00 N	35.51 4.07 0.00 N	37.83 4.04 0.00 N	33.95 3.00 0.00 N	
EAST_RIVER___2 323559	34.44 2.99 0.00 N	31.88 2.50 0.00 N	35.05 2.50 0.00 N	35.51 2.42 0.00 N	26.45 1.91 0.00 N	31.98 2.44 0.00 N	46.27 4.51 0.00 N	40.42 4.37 0.00 N	44.89 4.25 -8.47 N	46.58 5.38 -2.39 N	43.77 4.54 -7.42 N	44.61 5.07 -3.94 N	67.01 8.15 0.00 N	44.04 4.58 -6.51 N	48.66 5.18 -5.27 N	50.29 5.84 0.00 N	57.49 6.92 0.00 N	52.37 6.45 0.00 N	53.60 6.53 0.00 N	41.31 4.83 -1.55 N	65.09 7.53 0.00 N	35.47 4.02 0.00 N	37.74 3.95 0.00 N	33.83 2.87 0.00 N	
EAST___DELAWARE_HYD 23607	31.42 -0.04 0.00 N	29.34 -0.04 0.00 N	32.38 -0.16 0.00 N	32.87 -0.21 0.00 N	24.49 -0.06 0.00 N	29.57 0.03 0.00 N	42.49 0.73 0.00 N	36.74 0.69 0.00 N	37.58 0.55 -4.85 N	40.91 0.73 -1.37 N	36.62 0.55 -4.25 N	38.38 0.52 -2.26 N	59.54 0.68 0.00 N	37.05 0.37 -3.73 N	41.56 0.34 -3.02 N	44.69 0.24 0.00 N	51.07 0.50 0.00 N	46.58 0.66 0.00 N	47.92 0.85 0.00 N	37.09 0.74 -1.42 N	58.62 1.06 0.00 N	31.91 0.47 0.00 N	34.03 0.23 0.00 N	30.82 -0.13 0.00 N	
ELEC_TRO_TEK	34.70	32.13	35.42	35.87	26.66	32.06	46.47	40.65	44.79	46.48	43.80	44.56	66.14	44.04	48.28	49.59	56.44	51.49	53.13	42.60	65.48	37.23	37.90	33.73	

24086	3.24 0.00 N	2.75 0.00 N	2.88 0.00 N	2.78 0.00 N	2.11 0.00 N	2.53 0.00 N	4.72 0.00 N	4.60 0.00 N	4.13 -8.49 N	5.27 -2.40 N	4.54 -7.43 N	5.01 -3.95 N	7.27 0.00 N	4.57 -6.53 N	4.79 -5.28 N	5.14 0.00 N	5.86 0.00 N	5.57 0.00 N	6.06 0.00 N	5.15 -2.52 N	7.92 0.00 N	4.31 -1.48 N	4.10 0.00 N	2.77 0.00 N
ELLENBURG_WT_PWR 323604	30.89 -0.56 0.00 N	28.87 -0.50 0.00 N	31.87 -0.67 0.00 N	32.50 -0.59 0.00 N	23.97 -0.58 0.00 N	28.77 -0.77 0.00 N	40.26 -1.49 0.00 N	34.73 -1.31 0.00 N	30.93 -1.24 0.00 N	37.01 -1.80 0.00 N	22.03 -1.52 8.28 N	-26.40 -1.52 60.49 N	46.77 -2.91 9.19 N	31.25 -1.82 0.00 N	36.39 -1.82 0.00 N	42.32 -2.13 0.00 N	47.93 -2.64 0.00 N	43.24 -2.68 0.00 N	44.46 -2.61 0.00 N	32.41 -2.52 0.00 N	53.52 -4.04 0.00 N	30.26 -1.18 0.00 N	32.75 -1.05 0.00 N	30.54 -0.42 0.00 N
EMPIRE_CC_1 323656	32.52 1.07 0.00 N	30.30 0.93 0.00 N	33.43 0.88 0.00 N	33.97 0.88 0.00 N	25.21 0.66 0.00 N	30.38 0.85 0.00 N	43.49 1.73 0.00 N	37.63 1.58 0.00 N	32.31 1.46 1.32 N	40.45 2.01 0.37 N	32.39 1.72 1.15 N	36.90 1.91 0.61 N	61.89 3.02 0.00 N	33.57 1.64 1.01 N	39.17 1.78 0.82 N	46.48 2.03 0.00 N	53.08 2.51 0.00 N	48.44 2.52 0.00 N	49.79 2.72 0.00 N	38.84 2.14 -1.77 N	60.75 3.19 0.00 N	33.06 1.62 0.00 N	35.36 1.57 0.00 N	32.09 1.14 0.00 N
EMPIRE_CC_2 323658	32.52 1.07 0.00 N	30.30 0.93 0.00 N	33.43 0.88 0.00 N	33.97 0.88 0.00 N	25.21 0.66 0.00 N	30.38 0.85 0.00 N	43.49 1.73 0.00 N	37.63 1.58 0.00 N	32.31 1.46 1.32 N	40.45 2.01 0.37 N	32.39 1.72 1.15 N	36.90 1.91 0.61 N	61.89 3.02 0.00 N	33.57 1.64 1.01 N	39.17 1.78 0.82 N	46.48 2.03 0.00 N	53.08 2.51 0.00 N	48.44 2.52 0.00 N	49.79 2.72 0.00 N	38.84 2.14 -1.77 N	60.75 3.19 0.00 N	33.06 1.62 0.00 N	35.36 1.57 0.00 N	32.09 1.14 0.00 N
E_CANADA_CAP_HY 24051	32.65 1.19 0.00 N	30.22 0.84 0.00 N	33.52 0.98 0.00 N	34.12 1.03 0.00 N	25.28 0.73 0.00 N	30.62 1.08 0.00 N	43.76 2.00 0.00 N	37.76 1.71 0.00 N	33.49 1.65 0.33 N	40.69 1.97 0.09 N	33.37 1.50 -0.05 N	39.66 1.71 -2.35 N	62.19 2.94 -0.38 N	34.39 1.70 0.25 N	39.99 1.99 0.21 N	46.81 2.35 0.00 N	53.09 2.52 0.00 N	47.94 2.02 0.00 N	49.09 2.02 0.00 N	38.57 1.39 -2.25 N	60.28 2.72 0.00 N	32.69 1.26 0.00 N	34.93 1.13 0.00 N	31.88 0.93 0.00 N
E_CANADA_MHWK_HY 24050	32.77 1.31 0.00 N	30.51 1.13 0.00 N	33.65 1.11 0.00 N	34.12 1.03 0.00 N	25.36 0.81 0.00 N	30.60 1.07 0.00 N	43.81 2.05 0.00 N	38.16 2.10 0.00 N	34.24 2.07 0.00 N	41.68 2.86 0.00 N	34.68 2.47 -0.38 N	41.26 2.85 -2.81 N	63.91 4.62 -0.43 N	35.41 2.47 0.00 N	41.02 2.81 0.00 N	47.64 3.19 0.00 N	54.49 3.92 0.00 N	49.75 3.83 0.00 N	50.90 3.83 0.00 N	37.93 3.00 0.00 N	62.08 4.52 0.00 N	33.72 2.28 0.00 N	36.08 2.29 0.00 N	32.46 1.51 0.00 N
E_FISHKILL___LBMP 23776	33.97 2.51 0.00 N	31.52 2.15 0.00 N	34.71 2.17 0.00 N	35.19 2.10 0.00 N	26.15 1.60 0.00 N	31.54 2.01 0.00 N	45.49 3.73 0.00 N	39.57 3.52 0.00 N	45.65 3.34 -10.15 N	45.98 4.30 -2.86 N	44.32 3.61 -8.88 N	44.35 4.02 -4.72 N	65.34 6.47 0.00 N	44.36 3.61 -7.80 N	48.58 4.06 -6.31 N	49.02 4.57 0.00 N	56.02 5.45 0.00 N	51.07 5.15 0.00 N	52.36 5.29 0.00 N	40.44 3.96 -1.56 N	63.75 6.20 0.00 N	34.74 3.30 0.00 N	37.04 3.25 0.00 N	33.35 2.40 0.00 N
FAR ROCKAWAY___4 23548	35.32 3.87 0.00 N	32.67 3.30 0.00 N	36.00 3.46 0.00 N	36.47 3.38 0.00 N	27.09 2.55 0.00 N	32.61 3.08 0.00 N	47.36 5.60 0.00 N	41.49 5.44 0.00 N	45.54 4.88 -8.49 N	47.38 6.17 -2.40 N	44.15 4.89 -7.43 N	45.05 5.49 -3.95 N	66.89 8.03 0.00 N	44.50 5.02 -6.53 N	48.78 5.29 -5.28 N	50.13 5.69 0.00 N	57.05 6.48 0.00 N	52.10 6.18 0.00 N	53.74 6.67 0.00 N	43.12 5.67 -2.52 N	66.48 8.92 0.00 N	38.08 5.16 -1.48 N	38.70 4.91 0.00 N	34.36 3.41 0.00 N
FARRAGUT___LBMP 323566	34.53 3.07 0.00 N	31.98 2.60 0.00 N	35.18 2.64 0.00 N	35.63 2.54 0.00 N	26.49 1.94 0.00 N	31.97 2.44 0.00 N	46.25 4.49 0.00 N	40.36 4.31 0.00 N	44.78 4.14 -8.47 N	46.47 5.27 -2.39 N	43.64 4.40 -7.42 N	44.44 4.90 -3.94 N	66.77 7.91 0.00 N	43.88 4.42 -6.51 N	48.48 5.00 -5.27 N	50.09 5.64 0.00 N	57.26 6.68 0.00 N	52.18 6.26 0.00 N	53.45 6.38 0.00 N	41.20 4.72 -1.55 N	64.96 7.40 0.00 N	35.44 4.01 0.00 N	37.76 3.97 0.00 N	33.89 2.94 0.00 N
FENNER___WINDPWR 24204	32.48 1.02 0.00 N	30.21 0.83 0.00 N	33.41 0.87 0.00 N	33.91 0.82 0.00 N	25.22 0.67 0.00 N	30.48 0.94 0.00 N	43.47 1.72 0.00 N	37.69 1.64 0.00 N	33.70 1.54 0.00 N	40.70 1.88 0.00 N	33.35 1.53 0.00 N	37.37 1.76 0.00 N	61.88 3.02 0.00 N	34.59 1.65 0.00 N	40.12 1.92 0.00 N	46.57 2.12 0.00 N	53.06 2.49 0.00 N	48.17 2.25 0.00 N	49.33 2.26 0.00 N	36.71 1.72 -0.06 N	60.35 2.79 0.00 N	32.73 1.29 0.00 N	35.06 1.26 0.00 N	31.81 0.85 0.00 N
FIBERTEK___ENERGY 23856	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N
FITZPATRICK____ 23598	31.36 -0.10 0.00 N	29.20 -0.17 0.00 N	32.32 -0.23 0.00 N	32.81 -0.28 0.00 N	24.36 -0.18 0.00 N	29.35 -0.19 0.00 N	41.56 -0.20 0.00 N	35.90 -0.15 0.00 N	32.04 -0.13 0.00 N	38.67 -0.14 0.00 N	31.68 -0.14 0.00 N	35.49 -0.12 0.00 N	58.78 -0.08 0.00 N	32.88 -0.07 0.00 N	38.12 -0.09 0.00 N	44.27 -0.18 0.00 N	50.44 -0.13 0.00 N	45.79 -0.13 0.00 N	46.92 -0.15 0.00 N	34.93 -0.10 -0.10 N	57.36 -0.19 0.00 N	31.21 -0.22 0.00 N	33.62 -0.18 0.00 N	30.65 -0.31 0.00 N
FORT ORANGE____ 23900	32.45 0.99 0.00 N	30.40 1.02 0.00 N	33.35 0.80 0.00 N	33.82 0.73 0.00 N	25.14 0.59 0.00 N	30.29 0.75 0.00 N	43.37 1.61 0.00 N	37.59 1.54 0.00 N	32.92 1.45 0.69 N	40.59 1.97 0.20 N	33.17 1.70 0.35 N	39.00 1.89 -1.50 N	62.13 2.99 -0.28 N	34.06 1.64 0.53 N	39.57 1.79 0.43 N	46.50 2.05 0.00 N	53.08 2.51 0.00 N	48.41 2.49 0.00 N	49.71 2.64 0.00 N	38.82 2.09 -1.79 N	60.75 3.19 0.00 N	33.08 1.64 0.00 N	35.36 1.56 0.00 N	32.03 1.07 0.00 N
FORT_DRUM_COGEN 23780	31.50 0.04 0.00 N	29.30 -0.08 0.00 N	32.41 -0.14 0.00 N	32.90 -0.18 0.00 N	24.49 -0.06 0.00 N	29.66 0.13 0.00 N	42.33 0.57 0.00 N	36.77 0.72 0.00 N	32.99 0.82 0.00 N	39.70 0.89 0.00 N	30.91 0.63 1.54 N	25.10 0.74 11.24 N	58.38 1.22 1.71 N	33.63 0.68 0.00 N	39.05 0.84 0.00 N	45.23 0.78 0.00 N	51.31 0.73 0.00 N	46.45 0.53 0.00 N	47.65 0.58 0.00 N	35.59 0.59 -0.06 N	58.73 1.17 0.00 N	31.98 0.54 0.00 N	34.05 0.25 0.00 N	30.93 -0.02 0.00 N

FPL FAR_ROCK_GT1 24212	35.32 3.87 0.00 N	32.67 3.30 0.00 N	36.00 3.46 0.00 N	36.47 3.38 0.00 N	27.09 2.55 0.00 N	32.61 3.08 0.00 N	47.36 5.60 0.00 N	41.49 5.44 0.00 N	45.54 4.88 -8.49 N	47.38 6.17 -2.40 N	44.15 4.89 -7.43 N	45.05 5.49 -3.95 N	66.89 8.03 0.00 N	44.50 5.02 -6.53 N	48.78 5.29 -5.28 N	50.13 5.69 0.00 N	57.05 6.48 0.00 N	52.10 6.18 0.00 N	53.74 6.67 0.00 N	43.12 5.67 -2.52 N	66.48 8.92 0.00 N	38.08 5.16 -1.48 N	38.70 4.91 0.00 N	34.36 3.41 0.00 N
FPL FAR_ROCK_GT2 23815	35.32 3.87 0.00 N	32.67 3.30 0.00 N	36.00 3.46 0.00 N	36.47 3.38 0.00 N	27.09 2.55 0.00 N	32.61 3.08 0.00 N	47.36 5.60 0.00 N	41.49 5.44 0.00 N	45.54 4.88 -8.49 N	47.38 6.17 -2.40 N	44.15 4.89 -7.43 N	45.05 5.49 -3.95 N	66.89 8.03 0.00 N	44.50 5.02 -6.53 N	48.78 5.29 -5.28 N	50.13 5.69 0.00 N	57.05 6.48 0.00 N	52.10 6.18 0.00 N	53.74 6.67 0.00 N	43.12 5.67 -2.52 N	66.48 8.92 0.00 N	38.08 5.16 -1.48 N	38.70 4.91 0.00 N	34.36 3.41 0.00 N
FRANKLIN_FALL_HYD 24054	30.57 -0.89 0.00 N	28.60 -0.78 0.00 N	31.64 -0.91 0.00 N	32.30 -0.78 0.00 N	23.87 -0.68 0.00 N	28.66 -0.87 0.00 N	40.10 -1.66 0.00 N	34.53 -1.52 0.00 N	30.92 -1.25 0.00 N	37.00 -1.81 0.00 N	22.68 -1.58 7.56 N	-21.37 -1.70 55.28 N	47.36 -3.11 8.40 N	31.30 -1.65 0.00 N	36.43 -1.78 0.00 N	42.38 -2.07 0.00 N	47.88 -2.69 0.00 N	43.09 -2.83 0.00 N	44.30 -2.77 0.00 N	32.53 -2.40 0.00 N	53.87 -3.69 0.00 N	30.27 -1.17 0.00 N	32.68 -1.12 0.00 N	30.44 -0.52 0.00 N
FREEPORT_EQUS_GT1 23764	35.00 3.55 0.00 N	32.40 3.02 0.00 N	35.72 3.17 0.00 N	36.17 3.08 0.00 N	26.89 2.34 0.00 N	32.33 2.79 0.00 N	46.94 5.18 0.00 N	41.13 5.08 0.00 N	45.21 4.54 -8.49 N	46.95 5.74 -2.40 N	44.04 4.78 -7.43 N	44.72 5.16 -3.95 N	66.30 7.44 0.00 N	44.16 4.68 -6.53 N	48.41 4.92 -5.28 N	49.75 5.30 0.00 N	56.58 6.00 0.00 N	51.60 5.67 0.00 N	53.28 6.21 0.00 N	42.86 5.41 -2.52 N	65.99 8.43 0.00 N	37.69 4.77 -1.48 N	38.34 4.55 0.00 N	34.05 3.09 0.00 N
FULTON COGEN____ 23766	31.71 0.26 0.00 N	29.51 0.13 0.00 N	32.64 0.10 0.00 N	33.12 0.03 0.00 N	24.61 0.06 0.00 N	29.68 0.15 0.00 N	42.14 0.39 0.00 N	36.46 0.41 0.00 N	32.54 0.37 0.00 N	39.29 0.48 0.00 N	32.20 0.38 0.00 N	36.07 0.47 0.00 N	59.77 0.90 0.00 N	33.43 0.48 0.00 N	38.74 0.53 0.00 N	44.97 0.52 0.00 N	51.27 0.69 0.00 N	46.57 0.64 0.00 N	47.68 0.62 0.00 N	35.55 0.50 -0.12 N	58.32 0.77 0.00 N	31.68 0.24 0.00 N	34.09 0.29 0.00 N	31.00 0.05 0.00 N
Freeport____CT2 23818	35.00 3.55 0.00 N	32.40 3.02 0.00 N	35.72 3.17 0.00 N	36.17 3.08 0.00 N	26.89 2.34 0.00 N	32.33 2.79 0.00 N	46.94 5.18 0.00 N	41.13 5.08 0.00 N	45.21 4.54 -8.49 N	46.95 5.74 -2.40 N	44.04 4.78 -7.43 N	44.72 5.16 -3.95 N	66.30 7.44 0.00 N	44.16 4.68 -6.53 N	48.41 4.92 -5.28 N	49.75 5.30 0.00 N	56.58 6.00 0.00 N	51.60 5.67 0.00 N	53.28 6.21 0.00 N	42.86 5.41 -2.52 N	65.99 8.43 0.00 N	37.69 4.77 -1.48 N	38.34 4.55 0.00 N	34.05 3.09 0.00 N
G.F.CEMENT____DRP 24184	31.87 0.42 0.00 N	29.63 0.26 0.00 N	32.71 0.17 0.00 N	33.31 0.22 0.00 N	24.71 0.16 0.00 N	29.88 0.35 0.00 N	42.97 1.21 0.00 N	37.13 1.08 0.00 N	32.01 1.06 1.23 N	40.17 1.70 0.35 N	32.49 1.43 0.75 N	38.95 1.58 -1.77 N	61.72 2.50 -0.36 N	33.23 1.23 0.94 N	38.74 1.30 0.76 N	46.13 1.69 0.00 N	52.56 1.99 0.00 N	48.03 2.10 0.00 N	49.45 2.38 0.00 N	38.83 2.04 -1.85 N	60.62 3.06 0.00 N	33.55 2.11 0.00 N	35.64 1.84 0.00 N	32.11 1.16 0.00 N
GARDENVILLE____LBMP 24039	30.86 -0.60 0.00 N	28.52 -0.86 0.00 N	31.63 -0.91 0.00 N	31.94 -1.14 0.00 N	23.70 -0.85 0.00 N	28.72 -0.82 0.00 N	40.64 -1.12 0.00 N	35.10 -0.95 0.00 N	31.41 -1.12 -0.36 N	37.54 -1.38 -0.10 N	30.74 -1.40 -0.31 N	34.36 -1.41 -0.17 N	57.34 -1.53 0.00 N	32.24 -0.99 -0.27 N	37.33 -1.10 -0.22 N	42.85 -1.60 0.00 N	49.07 -1.51 0.00 N	44.43 -1.49 0.00 N	45.36 -1.71 0.00 N	33.89 -1.30 -0.25 N	55.36 -2.19 0.00 N	29.68 -1.76 0.00 N	31.93 -1.87 0.00 N	28.89 -2.06 0.00 N
GENERAL____MILLS 23808	30.88 -0.57 0.00 N	28.54 -0.84 0.00 N	31.64 -0.90 0.00 N	31.95 -1.13 0.00 N	23.70 -0.85 0.00 N	28.73 -0.81 0.00 N	40.63 -1.13 0.00 N	35.10 -0.95 0.00 N	31.42 -1.12 -0.36 N	37.55 -1.37 -0.10 N	30.75 -1.39 -0.32 N	34.36 -1.41 -0.17 N	57.35 -1.51 0.00 N	32.25 -0.99 -0.28 N	37.34 -1.10 -0.23 N	42.85 -1.60 0.00 N	49.06 -1.51 0.00 N	44.42 -1.51 0.00 N	45.37 -1.71 0.00 N	33.90 -1.29 -0.26 N	55.35 -2.21 0.00 N	29.68 -1.76 0.00 N	31.93 -1.87 0.00 N	28.90 -2.06 0.00 N
GE_PLASTICS____DRP 24183	32.39 0.94 0.00 N	30.14 0.77 0.00 N	33.22 0.68 0.00 N	33.73 0.64 0.00 N	25.06 0.51 0.00 N	30.16 0.63 0.00 N	42.98 1.23 0.00 N	37.18 1.13 0.00 N	32.49 0.99 0.67 N	40.01 1.38 0.19 N	32.45 1.22 0.59 N	36.63 1.34 0.31 N	60.95 2.09 0.00 N	33.58 1.15 0.52 N	39.03 1.24 0.42 N	45.84 1.39 0.00 N	52.33 1.75 0.00 N	47.68 1.76 0.00 N	48.95 1.88 0.00 N	38.24 1.50 -1.81 N	59.92 2.37 0.00 N	32.73 1.30 0.00 N	35.14 1.34 0.00 N	31.85 0.90 0.00 N
GILBOA____1 23756	32.73 1.27 0.00 N	30.46 1.08 0.00 N	33.61 1.07 0.00 N	34.12 1.03 0.00 N	25.34 0.79 0.00 N	30.54 1.01 0.00 N	43.71 1.95 0.00 N	37.88 1.83 0.00 N	33.61 1.71 0.27 N	40.95 2.22 0.08 N	33.46 1.88 0.23 N	37.58 2.10 0.12 N	62.24 3.37 0.00 N	34.61 1.86 0.20 N	40.12 2.08 0.17 N	46.77 2.32 0.00 N	53.40 2.83 0.00 N	48.65 2.73 0.00 N	49.89 2.82 0.00 N	38.45 2.07 -1.45 N	60.86 3.30 0.00 N	33.15 1.71 0.00 N	35.46 1.66 0.00 N	32.12 1.17 0.00 N
GILBOA____2 23757	32.73 1.27 0.00 N	30.46 1.08 0.00 N	33.61 1.07 0.00 N	34.12 1.03 0.00 N	25.34 0.79 0.00 N	30.54 1.01 0.00 N	43.71 1.95 0.00 N	37.88 1.83 0.00 N	33.61 1.71 0.27 N	40.95 2.22 0.08 N	33.46 1.88 0.23 N	37.58 2.10 0.12 N	62.24 3.37 0.00 N	34.61 1.86 0.20 N	40.12 2.08 0.17 N	46.77 2.32 0.00 N	53.40 2.83 0.00 N	48.65 2.73 0.00 N	49.89 2.82 0.00 N	38.45 2.07 -1.45 N	60.86 3.30 0.00 N	33.15 1.71 0.00 N	35.46 1.66 0.00 N	32.12 1.17 0.00 N
GILBOA____3 23758	32.73 1.27 0.00 N	30.46 1.08 0.00 N	33.61 1.07 0.00 N	34.12 1.03 0.00 N	25.34 0.79 0.00 N	30.54 1.01 0.00 N	43.71 1.95 0.00 N	37.88 1.83 0.00 N	33.61 1.71 0.27 N	40.95 2.22 0.08 N	33.46 1.88 0.23 N	37.58 2.10 0.12 N	62.24 3.37 0.00 N	34.61 1.86 0.20 N	40.12 2.08 0.17 N	46.77 2.32 0.00 N	53.40 2.83 0.00 N	48.65 2.73 0.00 N	49.89 2.82 0.00 N	38.45 2.07 -1.45 N	60.86 3.30 0.00 N	33.15 1.71 0.00 N	35.46 1.66 0.00 N	32.12 1.17 0.00 N
GILBOA____4 23759	32.73 1.27 0.00 N	30.46 1.08 0.00 N	33.61 1.07 0.00 N	34.12 1.03 0.00 N	25.34 0.79 0.00 N	30.54 1.01 0.00 N	43.71 1.95 0.00 N	37.88 1.83 0.00 N	33.61 1.71 0.27 N	40.95 2.22 0.08 N	33.46 1.88 0.23 N	37.58 2.10 0.12 N	62.24 3.37 0.00 N	34.61 1.86 0.20 N	40.12 2.08 0.17 N	46.77 2.32 0.00 N	53.40 2.83 0.00 N	48.65 2.73 0.00 N	49.89 2.82 0.00 N	38.45 2.07 -1.45 N	60.86 3.30 0.00 N	33.15 1.71 0.00 N	35.46 1.66 0.00 N	32.12 1.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	32.73 1.27 0.00 N	30.46 1.08 0.00 N	33.61 1.07 0.00 N	34.12 1.03 0.00 N	25.34 0.79 0.00 N	30.54 1.01 0.00 N	43.71 1.95 0.00 N	37.88 1.83 0.00 N	33.61 1.71 0.27 N	40.95 2.22 0.08 N	33.46 1.88 0.23 N	37.58 2.10 0.12 N	62.24 3.37 0.00 N	34.61 1.86 0.20 N	40.12 2.08 0.17 N	46.77 2.32 0.00 N	53.40 2.83 0.00 N	48.65 2.73 0.00 N	49.89 2.82 0.00 N	38.45 2.07 -1.45 N	60.86 3.30 0.00 N	33.15 1.71 0.00 N	35.46 1.66 0.00 N	32.12 1.17 0.00 N	
GINNA____ 23603	29.76 -1.70 0.00 N	27.63 -1.75 0.00 N	30.59 -1.96 0.00 N	30.94 -2.15 0.00 N	23.04 -1.51 0.00 N	27.92 -1.61 0.00 N	39.71 -2.05 0.00 N	34.43 -1.62 0.00 N	30.88 -1.55 -0.26 N	37.00 -1.89 -0.07 N	30.43 -1.62 -0.22 N	33.97 -1.75 -0.12 N	56.39 -2.47 0.00 N	31.77 -1.38 -0.20 N	36.74 -1.63 -0.16 N	42.36 -2.09 0.00 N	48.27 -2.30 0.00 N	43.69 -2.24 0.00 N	44.79 -2.28 0.00 N	33.54 -1.57 -0.18 N	54.90 -2.66 0.00 N	29.56 -1.88 0.00 N	31.64 -2.15 0.00 N	28.72 -2.23 0.00 N	
GLEN PARK____ 23778	31.55 0.10 0.00 N	29.34 -0.04 0.00 N	32.44 -0.11 0.00 N	32.92 -0.16 0.00 N	24.51 -0.04 0.00 N	29.70 0.16 0.00 N	42.43 0.67 0.00 N	36.90 0.85 0.00 N	33.12 0.95 0.00 N	39.87 1.05 0.00 N	31.21 0.77 1.38 N	26.43 0.90 10.06 N	58.84 1.50 1.53 N	33.77 0.82 0.00 N	39.22 1.01 0.00 N	45.41 0.97 0.00 N	51.56 0.98 0.00 N	46.69 0.77 0.00 N	47.89 0.82 0.00 N	35.77 0.78 -0.07 N	59.02 1.46 0.00 N	32.09 0.65 0.00 N	34.18 0.38 0.00 N	31.00 0.04 0.00 N	
GLENWOOD_IC_1_G5 23712	34.75 3.30 0.00 N	32.18 2.80 0.00 N	35.43 2.89 0.00 N	35.89 2.81 0.00 N	26.68 2.13 0.00 N	32.14 2.61 0.00 N	46.53 4.78 0.00 N	40.67 4.62 0.00 N	44.92 4.26 -8.49 N	46.65 5.45 -2.40 N	43.89 4.64 -7.43 N	44.74 5.18 -3.95 N	66.93 8.07 0.00 N	44.19 4.71 -6.53 N	48.71 5.22 -5.28 N	50.25 5.80 0.00 N	57.34 6.76 0.00 N	52.29 6.37 0.00 N	53.68 6.61 0.00 N	42.60 5.16 -2.52 N	65.61 8.06 0.00 N	37.27 4.36 -1.48 N	37.98 4.18 0.00 N	33.92 2.97 0.00 N	
GLENWOOD_IC_2_G1 23688	34.58 3.12 0.00 N	32.04 2.66 0.00 N	35.28 2.73 0.00 N	35.74 2.65 0.00 N	26.55 2.01 0.00 N	32.02 2.49 0.00 N	46.31 4.55 0.00 N	40.44 4.38 0.00 N	44.72 4.06 -8.49 N	46.41 5.21 -2.40 N	43.66 4.40 -7.43 N	44.47 4.91 -3.95 N	66.68 7.81 0.00 N	43.92 4.45 -6.53 N	48.48 4.99 -5.28 N	50.03 5.58 0.00 N	57.15 6.58 0.00 N	52.10 6.17 0.00 N	53.41 6.34 0.00 N	42.28 4.83 -2.52 N	65.14 7.58 0.00 N	37.03 4.11 -1.48 N	37.78 3.98 0.00 N	33.82 2.87 0.00 N	
GLENWOOD_IC_3_G1 23689	34.58 3.12 0.00 N	32.04 2.66 0.00 N	35.28 2.73 0.00 N	35.74 2.65 0.00 N	26.55 2.01 0.00 N	32.02 2.49 0.00 N	46.31 4.55 0.00 N	40.44 4.38 0.00 N	44.72 4.06 -8.49 N	46.41 5.21 -2.40 N	43.66 4.40 -7.43 N	44.47 4.91 -3.95 N	66.68 7.81 0.00 N	43.92 4.45 -6.53 N	48.48 4.99 -5.28 N	50.03 5.58 0.00 N	57.15 6.58 0.00 N	52.10 6.17 0.00 N	53.41 6.34 0.00 N	42.28 4.83 -2.52 N	65.14 7.58 0.00 N	37.03 4.11 -1.48 N	37.78 3.98 0.00 N	33.82 2.87 0.00 N	
GLENWOOD____4 23550	34.75 3.30 0.00 N	32.18 2.80 0.00 N	35.43 2.89 0.00 N	35.89 2.81 0.00 N	26.68 2.13 0.00 N	32.14 2.61 0.00 N	46.54 4.78 0.00 N	40.67 4.62 0.00 N	44.92 4.26 -8.49 N	46.65 5.45 -2.40 N	43.89 4.64 -7.43 N	44.74 5.18 -3.95 N	66.93 8.07 0.00 N	44.19 4.71 -6.53 N	48.71 5.22 -5.28 N	50.25 5.80 0.00 N	57.34 6.76 0.00 N	52.29 6.37 0.00 N	53.68 6.61 0.00 N	42.60 5.16 -2.52 N	65.61 8.06 0.00 N	37.27 4.36 -1.48 N	37.98 4.18 0.00 N	33.92 2.97 0.00 N	
GLENWOOD____5 23614	34.75 3.30 0.00 N	32.18 2.80 0.00 N	35.43 2.89 0.00 N	35.89 2.81 0.00 N	26.68 2.13 0.00 N	32.14 2.61 0.00 N	46.54 4.78 0.00 N	40.67 4.62 0.00 N	44.92 4.26 -8.49 N	46.65 5.45 -2.40 N	43.89 4.64 -7.43 N	44.74 5.18 -3.95 N	66.93 8.07 0.00 N	44.19 4.71 -6.53 N	48.71 5.22 -5.28 N	50.25 5.80 0.00 N	57.34 6.76 0.00 N	52.29 6.37 0.00 N	53.68 6.61 0.00 N	42.60 5.16 -2.52 N	65.61 8.06 0.00 N	37.27 4.36 -1.48 N	37.98 4.18 0.00 N	33.92 2.97 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	36.44 4.98 0.00 N	33.69 4.31 0.00 N	37.26 4.72 0.00 N	37.78 4.69 0.00 N	28.17 3.63 0.00 N	33.81 4.27 0.00 N	49.60 7.84 0.00 N	43.81 7.76 0.00 N	47.70 7.03 -8.49 N	49.88 8.67 -2.40 N	46.52 7.26 -7.43 N	47.48 7.93 -3.95 N	70.60 11.74 0.00 N	46.56 7.08 -6.53 N	51.12 7.63 -5.28 N	52.76 8.31 0.00 N	59.90 9.33 0.00 N	54.68 8.75 0.00 N	57.02 9.94 0.00 N	46.20 8.75 -2.52 N	71.56 14.01 0.00 N	40.04 7.12 -1.48 N	40.49 6.70 0.00 N	35.65 4.69 0.00 N	
GOETHSLN____LBMP 323567	34.44 2.98 0.00 N	31.89 2.51 0.00 N	35.07 2.53 0.00 N	35.53 2.44 0.00 N	26.41 1.86 0.00 N	31.87 2.33 0.00 N	46.11 4.35 0.00 N	40.22 4.17 0.00 N	44.66 4.02 -8.47 N	46.35 5.13 -2.41 N	43.53 4.29 -7.42 N	44.30 4.75 -3.95 N	66.56 7.69 0.00 N	43.75 4.29 -6.52 N	48.35 4.87 -5.27 N	49.91 5.47 0.00 N	57.08 6.50 0.00 N	52.02 6.10 0.00 N	53.30 6.23 0.00 N	41.06 4.59 -1.55 N	64.79 7.23 0.00 N	35.37 3.93 0.00 N	37.69 3.89 0.00 N	33.84 2.88 0.00 N	
GOUDEY____7 23579	32.54 1.08 0.00 N	30.17 0.79 0.00 N	33.39 0.85 0.00 N	33.91 0.82 0.00 N	25.17 0.63 0.00 N	30.44 0.90 0.00 N	43.58 1.82 0.00 N	37.72 1.67 0.00 N	34.48 1.57 -0.74 N	41.02 2.00 -0.21 N	34.02 1.55 -0.65 N	37.87 1.92 -0.35 N	62.32 3.45 0.00 N	35.32 1.80 -0.57 N	40.80 2.13 -0.46 N	46.73 2.28 0.00 N	53.55 2.98 0.00 N	48.72 2.80 0.00 N	49.67 2.59 0.00 N	37.33 1.88 -0.52 N	60.72 3.16 0.00 N	32.80 1.36 0.00 N	35.16 1.37 0.00 N	31.64 0.68 0.00 N	
GOUDEY____8 23580	32.51 1.05 0.00 N	30.14 0.76 0.00 N	33.36 0.82 0.00 N	33.88 0.80 0.00 N	25.15 0.60 0.00 N	30.41 0.88 0.00 N	43.54 1.78 0.00 N	37.68 1.63 0.00 N	34.45 1.54 -0.74 N	40.98 1.96 -0.21 N	33.98 1.51 -0.65 N	37.82 1.87 -0.35 N	62.25 3.38 0.00 N	35.28 1.76 -0.57 N	40.74 2.07 -0.46 N	46.68 2.23 0.00 N	53.49 2.92 0.00 N	48.67 2.74 0.00 N	49.60 2.53 0.00 N	37.30 1.84 -0.52 N	60.65 3.09 0.00 N	32.77 1.33 0.00 N	35.13 1.33 0.00 N	31.61 0.66 0.00 N	
GOWANUS_GT1_1 24077	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N	
GOWANUS_GT1_2	34.69	32.14	35.34	35.83	26.63	32.11	126.40	87.14	67.06	48.96	176.70	197.77	79.30	185.66	165.97	197.76	197.78	197.77	197.75	197.73	201.83	206.24	197.84	99.74	

24078		3.24 0.00 N	2.76 0.00 N	2.80 0.00 N	2.74 0.00 N	2.08 0.00 N	2.57 0.00 N	4.68 -79.96 N	4.50 -46.58 N	4.27 -30.62 N	5.39 -4.76 N	4.48 -140.39 N	5.06 -157.11 N	8.12 -12.32 N	4.48 -148.23 N	4.99 -122.77 N	5.55 -147.75 N	6.55 -140.65 N	6.17 -145.68 N	6.28 -144.39 N	4.62 -158.18 N	6.99 -137.28 N	3.87 -170.93 N	3.97 -160.07 N	2.98 -65.81 N
GOWANUS_GT1_3 24079		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT1_4 24080		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT1_5 24084		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT1_6 24111		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT1_7 24112		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT1_8 24113		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_1 24114		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_2 24115		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_3 24116		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_4 24117		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_5 24118		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_6 24119		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT2_7 24120		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N

GOWANUS_GT2_8 24121	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT3_1 24122	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT3_2 24123	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT3_3 24124	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT3_4 24125	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
GOWANUS_GT3_5 24126	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 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_6 24135	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N	
GOWANUS_GT4_7 24136	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N	
GOWANUS_GT4_8 24137	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N	
GREENIDGE___3 23582	31.93 0.47 0.00 N	29.68 0.30 0.00 N	32.84 0.29 0.00 N	33.20 0.11 0.00 N	24.76 0.22 0.00 N	29.93 0.39 0.00 N	42.53 0.78 0.00 N	36.85 0.80 0.00 N	33.43 0.84 -0.42 N	39.74 0.81 -0.12 N	32.87 0.68 -0.37 N	36.79 1.00 -0.20 N	60.64 1.77 0.00 N	34.12 0.85 -0.32 N	39.47 1.00 -0.26 N	45.30 0.85 0.00 N	52.10 1.53 0.00 N	47.33 1.40 0.00 N	48.21 1.14 0.00 N	36.29 1.06 -0.30 N	58.98 1.42 0.00 N	31.83 0.40 0.00 N	33.89 0.09 0.00 N	30.56 -0.39 0.00 N	
GREENIDGE___4 23583	31.93 0.47 0.00 N	29.68 0.30 0.00 N	32.84 0.29 0.00 N	33.20 0.11 0.00 N	24.76 0.22 0.00 N	29.93 0.39 0.00 N	42.53 0.78 0.00 N	36.85 0.80 0.00 N	33.43 0.84 -0.42 N	39.74 0.81 -0.12 N	32.87 0.68 -0.37 N	36.79 1.00 -0.20 N	60.64 1.77 0.00 N	34.12 0.85 -0.32 N	39.47 1.00 -0.26 N	45.30 0.85 0.00 N	52.10 1.53 0.00 N	47.33 1.40 0.00 N	48.21 1.14 0.00 N	36.29 1.06 -0.30 N	58.98 1.42 0.00 N	31.83 0.40 0.00 N	33.89 0.09 0.00 N	30.56 -0.39 0.00 N	
GROVEVILLE___HYD 323602	34.50 3.05 0.00 N	32.01 2.63 0.00 N	35.23 2.69 0.00 N	35.70 2.61 0.00 N	26.53 1.98 0.00 N	32.04 2.51 0.00 N	46.30 4.54 0.00 N	40.30 4.25 0.00 N	41.28 4.02 -5.09 N	45.39 5.14 -1.44 N	40.60 4.32 -4.46 N	42.77 4.80 -2.37 N	66.64 7.77 0.00 N	41.16 4.30 -3.92 N	46.17 4.79 -3.17 N	49.84 5.40 0.00 N	56.94 6.37 0.00 N	51.91 5.99 0.00 N	53.14 6.06 0.00 N	40.93 4.44 -1.57 N	64.56 7.00 0.00 N	35.15 3.71 0.00 N	37.48 3.69 0.00 N	33.71 2.75 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.47 -0.99 0.00 N	28.45 -0.93 0.00 N	31.52 -1.02 0.00 N	32.12 -0.97 0.00 N	23.88 -0.66 0.00 N	28.82 -0.71 0.00 N	40.54 -1.22 0.00 N	34.84 -1.21 0.00 N	31.43 -0.74 0.00 N	37.64 -1.17 0.00 N	26.59 -1.16 4.07 N	4.52 -1.31 29.77 N	52.07 -2.27 4.52 N	31.85 -1.10 0.00 N	37.12 -1.09 0.00 N	43.08 -1.37 0.00 N	48.55 -2.02 0.00 N	43.66 -2.27 0.00 N	44.79 -2.28 0.00 N	33.35 -1.59 0.00 N	55.22 -2.34 0.00 N	30.57 -0.87 0.00 N	32.78 -1.02 0.00 N	30.14 -0.81 0.00 N	
HARZA MOOSE___RIVER 24016	31.49 0.03 0.00 N	29.33 -0.05 0.00 N	32.44 -0.10 0.00 N	32.97 -0.12 0.00 N	24.50 -0.05 0.00 N	29.61 0.07 0.00 N	42.08 0.32 0.00 N	36.46 0.41 0.00 N	32.67 0.50 0.00 N	39.39 0.58 0.00 N	31.38 0.40 0.85 N	29.89 0.47 6.19 N	58.67 0.74 0.94 N	33.35 0.40 0.00 N	38.71 0.50 0.00 N	44.94 0.49 0.00 N	51.03 0.46 0.00 N	46.25 0.33 0.00 N	47.41 0.34 0.00 N	35.29 0.36 0.00 N	58.21 0.66 0.00 N	31.73 0.29 0.00 N	33.93 0.13 0.00 N	30.89 -0.07 0.00 N	
HEMPSTEAD____ 23647	34.77 3.31 0.00 N	32.19 2.81 0.00 N	35.47 2.93 0.00 N	35.92 2.84 0.00 N	26.70 2.16 0.00 N	32.12 2.59 0.00 N	46.59 4.83 0.00 N	40.78 4.73 0.00 N	44.93 4.27 -8.49 N	46.66 5.45 -2.40 N	43.91 4.65 -7.43 N	44.71 5.15 -3.95 N	66.50 7.64 0.00 N	44.17 4.69 -6.53 N	48.49 5.00 -5.28 N	49.88 5.43 0.00 N	56.80 6.22 0.00 N	51.80 5.88 0.00 N	53.39 6.32 0.00 N	42.72 5.27 -2.52 N	65.70 8.14 0.00 N	37.36 4.44 -1.48 N	38.03 4.24 0.00 N	33.84 2.89 0.00 N	
HICKLING___1 23621	33.83 2.37 0.00 N	31.21 1.84 0.00 N	34.61 2.07 0.00 N	35.12 2.04 0.00 N	26.09 1.54 0.00 N	31.69 2.16 0.00 N	45.58 3.82 0.00 N	39.45 3.39 0.00 N	35.87 3.16 -0.54 N	42.85 3.88 -0.15 N	35.28 2.99 -0.47 N	39.65 3.80 -0.25 N	65.72 6.85 0.00 N	36.87 3.51 -0.41 N	42.76 4.22 -0.33 N	48.94 4.49 0.00 N	56.44 5.86 0.00 N	51.33 5.41 0.00 N	51.97 4.90 0.00 N	38.95 3.64 -0.38 N	63.70 6.14 0.00 N	34.01 2.57 0.00 N	36.32 2.53 0.00 N	32.29 1.34 0.00 N	
HICKLING___2 23622	33.83 2.37 0.00 N	31.21 1.84 0.00 N	34.61 2.07 0.00 N	35.12 2.04 0.00 N	26.09 1.54 0.00 N	31.69 2.16 0.00 N	45.58 3.82 0.00 N	39.45 3.39 0.00 N	35.87 3.16 -0.54 N	42.85 3.88 -0.15 N	35.28 2.99 -0.47 N	39.65 3.80 -0.25 N	65.72 6.85 0.00 N	36.87 3.51 -0.41 N	42.76 4.22 -0.33 N	48.94 4.49 0.00 N	56.44 5.86 0.00 N	51.33 5.41 0.00 N	51.97 4.90 0.00 N	38.95 3.64 -0.38 N	63.70 6.14 0.00 N	34.01 2.57 0.00 N	36.32 2.53 0.00 N	32.29 1.34 0.00 N	
HIGH FALLS___HY 23754	35.36 3.90 0.00 N	32.91 3.53 0.00 N	36.34 3.80 0.00 N	36.80 3.72 0.00 N	27.37 2.82 0.00 N	33.17 3.64 0.00 N	48.01 6.25 0.00 N	41.68 5.63 0.00 N	41.08 5.30 -3.60 N	46.49 6.66 -1.02 N	40.47 5.49 -3.15 N	43.50 6.22 -1.68 N	69.27 10.40 0.00 N	41.57 5.85 -2.77 N	47.06 6.62 -2.24 N	51.84 7.39 0.00 N	59.46 8.89 0.00 N	54.08 8.16 0.00 N	55.30 8.23 0.00 N	42.69 6.21 -1.55 N	67.62 10.06 0.00 N	36.54 5.10 0.00 N	38.81 5.01 0.00 N	34.94 3.99 0.00 N	
HILLBURN___GT 23639	34.49 3.04 0.00 N	32.01 2.63 0.00 N	35.22 2.68 0.00 N	35.68 2.59 0.00 N	26.52 1.98 0.00 N	32.02 2.48 0.00 N	46.29 4.54 0.00 N	40.29 4.24 0.00 N	43.75 4.03 -7.55 N	46.12 5.18 -2.13 N	42.78 4.34 -6.61 N	44.05 4.94 -3.51 N	67.14 8.27 0.00 N	43.35 4.62 -5.78 N	48.13 5.24 -4.68 N	50.37 5.92 0.00 N	57.60 7.02 0.00 N	52.51 6.58 0.00 N	53.74 6.67 0.00 N	41.18 4.73 -1.51 N	65.09 7.53 0.00 N	35.45 4.01 0.00 N	37.72 3.92 0.00 N	33.86 2.91 0.00 N	
HISHELDN_WT_PWR	31.23	28.86	31.98	32.31	23.85	28.89	41.07	35.38	31.70	37.93	31.15	34.75	57.79	32.43	37.55	43.09	49.38	44.74	45.65	34.07	55.70	29.81	32.07	28.95	

323625	-0.23 0.00 N	-0.52 0.00 N	-0.56 0.00 N	-0.78 0.00 N	-0.69 0.00 N	-0.65 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.85 -0.38 N	-0.99 -0.11 N	-1.01 -0.33 N	-1.03 -0.18 N	-1.08 0.00 N	-0.82 -0.29 N	-0.89 -0.24 N	-1.36 0.00 N	-1.19 0.00 N	-1.18 0.00 N	-1.42 0.00 N	-1.13 -0.27 N	-1.85 0.00 N	-1.63 0.00 N	-1.72 0.00 N	-2.01 0.00 N
HOLTSVILLE_IC_1 23690	34.48 3.02 0.00 N	32.00 2.62 0.00 N	35.38 2.84 0.00 N	35.83 2.74 0.00 N	26.65 2.11 0.00 N	31.92 2.38 0.00 N	46.39 4.63 0.00 N	40.80 4.74 0.00 N	44.86 4.20 -8.49 N	46.51 5.30 -2.40 N	43.78 4.53 -7.43 N	44.63 5.08 -3.95 N	65.90 7.04 0.00 N	44.01 4.53 -6.53 N	48.19 4.70 -5.28 N	49.38 4.93 0.00 N	56.03 5.46 0.00 N	51.14 5.22 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.03 8.47 0.00 N	37.35 4.43 -1.48 N	37.90 4.10 0.00 N	33.59 2.64 0.00 N
HOLTSVILLE_IC_10 23699	34.76 3.30 0.00 N	32.27 2.89 0.00 N	35.68 3.14 0.00 N	36.13 3.04 0.00 N	26.88 2.33 0.00 N	32.20 2.67 0.00 N	46.84 5.09 0.00 N	41.22 5.17 0.00 N	45.24 4.58 -8.49 N	46.98 5.77 -2.40 N	44.18 4.92 -7.43 N	45.07 5.52 -3.95 N	66.66 7.80 0.00 N	44.44 4.96 -6.53 N	48.67 5.18 -5.28 N	49.93 5.48 0.00 N	56.67 6.10 0.00 N	51.72 5.79 0.00 N	53.68 6.61 0.00 N	43.42 5.98 -2.52 N	66.77 9.21 0.00 N	37.76 4.84 -1.48 N	38.30 4.51 0.00 N	33.90 2.95 0.00 N
HOLTSVILLE_IC_2 23691	34.48 3.02 0.00 N	32.00 2.62 0.00 N	35.38 2.84 0.00 N	35.83 2.74 0.00 N	26.65 2.11 0.00 N	31.92 2.38 0.00 N	46.39 4.63 0.00 N	40.80 4.74 0.00 N	44.86 4.20 -8.49 N	46.51 5.30 -2.40 N	43.78 4.53 -7.43 N	44.63 5.08 -3.95 N	65.90 7.04 0.00 N	44.01 4.53 -6.53 N	48.19 4.70 -5.28 N	49.38 4.93 0.00 N	56.03 5.46 0.00 N	51.14 5.22 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.03 8.47 0.00 N	37.35 4.43 -1.48 N	37.90 4.10 0.00 N	33.59 2.64 0.00 N
HOLTSVILLE_IC_3 23692	34.48 3.02 0.00 N	32.00 2.62 0.00 N	35.38 2.84 0.00 N	35.83 2.74 0.00 N	26.65 2.11 0.00 N	31.92 2.38 0.00 N	46.39 4.63 0.00 N	40.80 4.74 0.00 N	44.86 4.20 -8.49 N	46.51 5.30 -2.40 N	43.78 4.53 -7.43 N	44.63 5.08 -3.95 N	65.90 7.04 0.00 N	44.01 4.53 -6.53 N	48.19 4.70 -5.28 N	49.38 4.93 0.00 N	56.03 5.46 0.00 N	51.14 5.22 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.03 8.47 0.00 N	37.35 4.43 -1.48 N	37.90 4.10 0.00 N	33.59 2.64 0.00 N
HOLTSVILLE_IC_4 23693	34.48 3.02 0.00 N	32.00 2.62 0.00 N	35.38 2.84 0.00 N	35.83 2.74 0.00 N	26.65 2.11 0.00 N	31.92 2.38 0.00 N	46.39 4.63 0.00 N	40.80 4.74 0.00 N	44.86 4.20 -8.49 N	46.51 5.30 -2.40 N	43.78 4.53 -7.43 N	44.63 5.08 -3.95 N	65.90 7.04 0.00 N	44.01 4.53 -6.53 N	48.19 4.70 -5.28 N	49.38 4.93 0.00 N	56.03 5.46 0.00 N	51.14 5.22 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.03 8.47 0.00 N	37.35 4.43 -1.48 N	37.90 4.10 0.00 N	33.59 2.64 0.00 N
HOLTSVILLE_IC_5 23694	34.48 3.02 0.00 N	32.00 2.62 0.00 N	35.38 2.84 0.00 N	35.83 2.74 0.00 N	26.65 2.11 0.00 N	31.92 2.38 0.00 N	46.39 4.63 0.00 N	40.80 4.74 0.00 N	44.86 4.20 -8.49 N	46.51 5.30 -2.40 N	43.78 4.53 -7.43 N	44.63 5.08 -3.95 N	65.90 7.04 0.00 N	44.01 4.53 -6.53 N	48.19 4.70 -5.28 N	49.38 4.93 0.00 N	56.03 5.46 0.00 N	51.14 5.22 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.03 8.47 0.00 N	37.35 4.43 -1.48 N	37.90 4.10 0.00 N	33.59 2.64 0.00 N
HOLTSVILLE_IC_6 23695	34.76 3.30 0.00 N	32.27 2.89 0.00 N	35.68 3.14 0.00 N	36.13 3.04 0.00 N	26.88 2.33 0.00 N	32.20 2.67 0.00 N	46.84 5.09 0.00 N	41.22 5.17 0.00 N	45.24 4.58 -8.49 N	46.98 5.77 -2.40 N	44.18 4.92 -7.43 N	45.07 5.52 -3.95 N	66.66 7.80 0.00 N	44.44 4.96 -6.53 N	48.67 5.18 -5.28 N	49.93 5.48 0.00 N	56.67 6.10 0.00 N	51.72 5.79 0.00 N	53.68 6.61 0.00 N	43.42 5.98 -2.52 N	66.77 9.21 0.00 N	37.76 4.84 -1.48 N	38.30 4.51 0.00 N	33.90 2.95 0.00 N
HOLTSVILLE_IC_7 23696	34.76 3.30 0.00 N	32.27 2.89 0.00 N	35.68 3.14 0.00 N	36.13 3.04 0.00 N	26.88 2.33 0.00 N	32.20 2.67 0.00 N	46.84 5.09 0.00 N	41.22 5.17 0.00 N	45.24 4.58 -8.49 N	46.98 5.77 -2.40 N	44.18 4.92 -7.43 N	45.07 5.52 -3.95 N	66.66 7.80 0.00 N	44.44 4.96 -6.53 N	48.67 5.18 -5.28 N	49.93 5.48 0.00 N	56.67 6.10 0.00 N	51.72 5.79 0.00 N	53.68 6.61 0.00 N	43.42 5.98 -2.52 N	66.77 9.21 0.00 N	37.76 4.84 -1.48 N	38.30 4.51 0.00 N	33.90 2.95 0.00 N
HOLTSVILLE_IC_8 23697	34.76 3.30 0.00 N	32.27 2.89 0.00 N	35.68 3.14 0.00 N	36.13 3.04 0.00 N	26.88 2.33 0.00 N	32.20 2.67 0.00 N	46.84 5.09 0.00 N	41.22 5.17 0.00 N	45.24 4.58 -8.49 N	46.98 5.77 -2.40 N	44.18 4.92 -7.43 N	45.07 5.52 -3.95 N	66.66 7.80 0.00 N	44.44 4.96 -6.53 N	48.67 5.18 -5.28 N	49.93 5.48 0.00 N	56.67 6.10 0.00 N	51.72 5.79 0.00 N	53.68 6.61 0.00 N	43.42 5.98 -2.52 N	66.77 9.21 0.00 N	37.76 4.84 -1.48 N	38.30 4.51 0.00 N	33.90 2.95 0.00 N
HOLTSVILLE_IC_9 23698	34.76 3.30 0.00 N	32.27 2.89 0.00 N	35.68 3.14 0.00 N	36.13 3.04 0.00 N	26.88 2.33 0.00 N	32.20 2.67 0.00 N	46.84 5.09 0.00 N	41.22 5.17 0.00 N	45.24 4.58 -8.49 N	46.98 5.77 -2.40 N	44.18 4.92 -7.43 N	45.07 5.52 -3.95 N	66.66 7.80 0.00 N	44.44 4.96 -6.53 N	48.67 5.18 -5.28 N	49.93 5.48 0.00 N	56.67 6.10 0.00 N	51.72 5.79 0.00 N	53.68 6.61 0.00 N	43.42 5.98 -2.52 N	66.77 9.21 0.00 N	37.76 4.84 -1.48 N	38.30 4.51 0.00 N	33.90 2.95 0.00 N
HQ_GEN_CEDARS 23644	30.33 -1.13 0.00 N	28.45 -0.93 0.00 N	31.60 -0.94 0.00 N	32.27 -0.81 0.00 N	23.89 -0.66 0.00 N	28.66 -0.88 0.00 N	40.01 -1.75 0.00 N	33.92 -2.13 0.00 N	30.75 -1.42 0.00 N	36.47 -2.34 0.00 N	21.87 -2.04 7.91 N	-24.56 -2.33 57.83 N	46.14 -3.94 8.79 N	30.83 -2.12 0.00 N	36.20 -2.01 0.00 N	42.13 -2.32 0.00 N	47.49 -3.08 0.00 N	42.17 -3.75 0.00 N	43.29 -3.78 0.00 N	32.09 -2.84 0.00 N	53.26 -4.30 0.00 N	30.01 -1.43 0.00 N	32.36 -1.44 0.00 N	30.13 -0.82 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.33 -1.13 0.00 N	28.45 -0.93 0.00 N	31.60 -0.94 0.00 N	32.27 -0.81 0.00 N	23.89 -0.66 0.00 N	28.66 -0.88 0.00 N	40.01 -1.75 0.00 N	33.92 -2.13 0.00 N	30.75 -1.42 0.00 N	36.47 -2.34 0.00 N	21.87 -2.04 7.91 N	-24.56 -2.33 57.83 N	46.14 -3.94 8.79 N	30.83 -2.12 0.00 N	36.20 -2.01 0.00 N	42.13 -2.32 0.00 N	47.49 -3.08 0.00 N	42.17 -3.75 0.00 N	43.29 -3.78 0.00 N	32.09 -2.84 0.00 N	53.26 -4.30 0.00 N	30.01 -1.43 0.00 N	32.36 -1.44 0.00 N	30.13 -0.82 0.00 N
HQ_GEN_IMPORT 323601	30.69 -0.77 0.00 N	28.78 -0.60 0.00 N	31.98 -0.56 0.00 N	32.60 -0.49 0.00 N	24.15 -0.40 0.00 N	28.98 -0.55 0.00 N	40.57 -1.19 0.00 N	34.89 -1.16 0.00 N	31.10 -1.07 0.00 N	37.38 -1.43 0.00 N	28.36 -1.17 2.28 N	17.57 -1.35 16.68 N	54.04 -2.29 2.53 N	31.71 -1.24 0.00 N	36.86 -1.35 0.00 N	42.96 -1.49 0.00 N	41.00 -1.82 2.72 N	41.00 -1.77 0.49 N	45.20 -1.87 0.00 N	33.51 -1.42 0.00 N	55.41 -2.15 0.00 N	30.47 -0.97 0.00 N	32.82 -0.98 0.00 N	30.43 -0.52 0.00 N

HQ_GEN_WHEEL 23651	30.69 -0.77 0.00 N	28.78 -0.60 0.00 N	31.98 -0.56 0.00 N	32.60 -0.49 0.00 N	24.15 -0.40 0.00 N	28.98 -0.55 0.00 N	40.57 -1.19 0.00 N	34.89 -1.16 0.00 N	31.10 -1.07 0.00 N	37.38 -1.43 0.00 N	28.36 -1.17 2.28 N	17.57 -1.35 16.68 N	54.04 -2.29 2.53 N	31.71 -1.24 0.00 N	36.86 -1.35 0.00 N	42.96 -1.49 0.00 N	48.70 -1.87 0.00 N	44.10 -1.82 0.00 N	45.20 -1.87 0.00 N	33.51 -1.42 0.00 N	55.41 -2.15 0.00 N	30.47 -0.97 0.00 N	32.82 -0.98 0.00 N	30.43 -0.52 0.00 N
HUDSON_AVE_GT_3 23810	34.60 3.14 0.00 N	32.04 2.66 0.00 N	35.23 2.69 0.00 N	35.69 2.60 0.00 N	26.52 1.98 0.00 N	32.00 2.47 0.00 N	46.30 4.55 0.00 N	40.43 4.38 0.00 N	44.85 4.21 -8.47 N	46.57 5.36 -2.39 N	43.72 4.48 -7.42 N	44.54 4.99 -3.94 N	66.94 8.07 0.00 N	43.97 4.51 -6.51 N	48.58 5.10 -5.27 N	50.22 5.76 0.00 N	57.40 6.83 0.00 N	52.31 6.39 0.00 N	53.56 6.49 0.00 N	41.28 4.80 -1.55 N	65.12 7.56 0.00 N	35.52 4.08 0.00 N	37.84 4.05 0.00 N	33.96 3.00 0.00 N
HUDSON_AVE_GT_4 23540	34.60 3.14 0.00 N	32.04 2.66 0.00 N	35.23 2.69 0.00 N	35.69 2.60 0.00 N	26.52 1.98 0.00 N	32.00 2.47 0.00 N	46.30 4.55 0.00 N	40.43 4.38 0.00 N	44.85 4.21 -8.47 N	46.57 5.36 -2.39 N	43.72 4.48 -7.42 N	44.54 4.99 -3.94 N	66.94 8.07 0.00 N	43.97 4.51 -6.51 N	48.58 5.10 -5.27 N	50.22 5.76 0.00 N	57.40 6.83 0.00 N	52.31 6.39 0.00 N	53.56 6.49 0.00 N	41.28 4.80 -1.55 N	65.12 7.56 0.00 N	35.52 4.08 0.00 N	37.84 4.05 0.00 N	33.96 3.00 0.00 N
HUDSON_AVE_GT_5 23657	34.60 3.14 0.00 N	32.04 2.66 0.00 N	35.23 2.69 0.00 N	35.69 2.60 0.00 N	26.52 1.98 0.00 N	32.00 2.47 0.00 N	46.30 4.55 0.00 N	40.43 4.38 0.00 N	44.85 4.21 -8.47 N	46.57 5.36 -2.39 N	43.72 4.48 -7.42 N	44.54 4.99 -3.94 N	66.94 8.07 0.00 N	43.97 4.51 -6.51 N	48.58 5.10 -5.27 N	50.22 5.76 0.00 N	57.40 6.83 0.00 N	52.31 6.39 0.00 N	53.56 6.49 0.00 N	41.28 4.80 -1.55 N	65.12 7.56 0.00 N	35.52 4.08 0.00 N	37.84 4.05 0.00 N	33.96 3.00 0.00 N
HUDSON_AVE_10 24168	34.55 3.09 0.00 N	31.99 2.61 0.00 N	35.17 2.63 0.00 N	35.62 2.53 0.00 N	26.48 1.93 0.00 N	31.96 2.47 0.00 N	46.23 4.47 0.00 N	40.36 4.31 0.00 N	44.81 4.17 -8.47 N	46.51 5.31 -2.39 N	43.68 4.44 -7.42 N	44.49 4.94 -3.94 N	66.82 7.96 0.00 N	43.92 4.45 -6.51 N	48.50 5.02 -5.27 N	50.09 5.64 0.00 N	57.28 6.71 0.00 N	52.20 6.27 0.00 N	53.45 6.38 0.00 N	41.20 4.72 -1.55 N	64.97 7.41 0.00 N	35.47 4.03 0.00 N	37.81 4.01 0.00 N	33.92 2.97 0.00 N
HUNTER_MOUNT___DRP 323613	33.73 2.27 0.00 N	31.46 2.08 0.00 N	34.65 2.11 0.00 N	35.13 2.04 0.00 N	26.11 1.56 0.00 N	31.51 1.98 0.00 N	45.14 3.38 0.00 N	39.07 3.02 0.00 N	37.26 2.83 -2.25 N	43.11 3.67 -0.64 N	36.88 3.09 -1.97 N	40.09 3.44 -1.05 N	64.45 5.58 0.00 N	37.77 3.09 -1.73 N	43.10 3.49 -1.40 N	48.42 3.97 0.00 N	55.29 4.72 0.00 N	50.34 4.42 0.00 N	51.61 4.54 0.00 N	40.07 3.50 -1.64 N	63.28 5.72 0.00 N	34.45 3.00 0.00 N	36.77 2.97 0.00 N	33.29 2.33 0.00 N
HUNTLEY___63 23557	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N
HUNTLEY___64 23558	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N
HUNTLEY___65 23559	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N
HUNTLEY___66 23560	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N
HUNTLEY___67 23561	30.57 -0.88 0.00 N	28.27 -1.11 0.00 N	31.36 -1.18 0.00 N	31.66 -1.43 0.00 N	23.50 -1.05 0.00 N	28.47 -1.07 0.00 N	40.17 -1.59 0.00 N	34.68 -1.37 0.00 N	30.98 -1.54 -0.35 N	36.99 -1.92 -0.10 N	30.29 -1.84 -0.31 N	33.83 -1.94 -0.16 N	56.50 -2.36 0.00 N	31.80 -1.42 -0.27 N	36.82 -1.61 -0.22 N	42.28 -2.17 0.00 N	48.36 -2.21 0.00 N	43.76 -2.17 0.00 N	44.72 -2.35 0.00 N	33.42 -1.76 -0.25 N	54.57 -2.99 0.00 N	29.28 -2.16 0.00 N	31.52 -2.28 0.00 N	28.61 -2.35 0.00 N
HUNTLEY___68 23562	30.57 -0.88 0.00 N	28.27 -1.11 0.00 N	31.36 -1.18 0.00 N	31.66 -1.43 0.00 N	23.50 -1.05 0.00 N	28.47 -1.07 0.00 N	40.17 -1.59 0.00 N	34.68 -1.37 0.00 N	30.98 -1.54 -0.35 N	36.99 -1.92 -0.10 N	30.29 -1.84 -0.31 N	33.83 -1.94 -0.16 N	56.50 -2.36 0.00 N	31.80 -1.42 -0.27 N	36.82 -1.61 -0.22 N	42.28 -2.17 0.00 N	48.36 -2.21 0.00 N	43.76 -2.17 0.00 N	44.72 -2.35 0.00 N	33.42 -1.76 -0.25 N	54.57 -2.99 0.00 N	29.28 -2.16 0.00 N	31.52 -2.28 0.00 N	28.61 -2.35 0.00 N
HYLAND___LFGE 323620	32.57 1.11 0.00 N	30.05 0.67 0.00 N	33.26 0.72 0.00 N	33.63 0.55 0.00 N	24.98 0.43 0.00 N	30.37 0.83 0.00 N	43.53 1.77 0.00 N	37.76 1.71 0.00 N	34.00 1.46 -0.37 N	40.79 1.87 -0.10 N	33.57 1.42 -0.32 N	37.53 1.75 -0.17 N	62.23 3.36 0.00 N	34.85 1.62 -0.28 N	40.35 1.91 -0.23 N	46.42 1.97 0.00 N	53.14 2.57 0.00 N	48.06 2.14 0.00 N	49.16 2.09 0.00 N	36.84 1.64 -0.26 N	60.34 2.78 0.00 N	32.27 0.83 0.00 N	34.48 0.68 0.00 N	30.99 0.04 0.00 N
INDECK___CORINTH 23802	31.15 -0.30 0.00 N	28.96 -0.42 0.00 N	31.97 -0.58 0.00 N	32.53 -0.56 0.00 N	24.12 -0.43 0.00 N	29.17 -0.37 0.00 N	41.93 0.18 0.00 N	36.23 0.18 0.00 N	31.26 0.28 1.19 N	39.24 0.76 0.34 N	31.81 0.68 0.70 N	38.28 0.76 -1.92 N	60.36 1.12 -0.37 N	32.51 0.47 0.91 N	37.90 0.42 0.74 N	45.09 0.64 0.00 N	51.34 0.77 0.00 N	46.90 0.98 0.00 N	48.31 1.24 0.00 N	37.97 1.17 -1.87 N	59.32 1.76 0.00 N	33.42 1.98 0.00 N	35.50 1.70 0.00 N	31.92 0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	32.28 0.82 0.00 N	30.08 0.70 0.00 N	33.25 0.70 0.00 N	33.75 0.66 0.00 N	25.06 0.52 0.00 N	30.22 0.69 0.00 N	43.06 1.30 0.00 N	37.35 1.30 0.00 N	33.42 1.25 0.00 N	40.51 1.69 0.00 N	33.64 1.44 -0.38 N	40.06 1.65 -2.81 N	61.99 2.70 -0.43 N	34.40 1.45 0.00 N	39.90 1.69 0.00 N	46.39 1.94 0.00 N	52.96 2.39 0.00 N	48.20 2.28 0.00 N	49.27 2.20 0.00 N	36.62 1.69 0.00 N	60.12 2.56 0.00 N	32.71 1.27 0.00 N	35.07 1.27 0.00 N	31.79 0.84 0.00 N	
INDECK___OLEAN 23982	33.67 2.22 0.00 N	30.88 1.50 0.00 N	34.11 1.57 0.00 N	34.67 1.59 0.00 N	25.53 0.98 0.00 N	30.75 1.21 0.00 N	42.99 1.24 0.00 N	37.02 0.98 0.00 N	33.84 1.26 -0.41 N	40.63 1.70 -0.12 N	33.29 1.11 -0.36 N	37.21 1.42 -0.19 N	61.43 2.57 0.00 N	34.19 0.93 -0.31 N	39.80 1.34 -0.25 N	45.30 0.86 0.00 N	51.98 1.41 0.00 N	46.97 1.05 0.00 N	48.28 1.21 0.00 N	35.83 0.61 -0.29 N	58.64 1.08 0.00 N	31.39 -0.05 0.00 N	33.77 -0.03 0.00 N	31.37 0.42 0.00 N	
INDECK___OSWEGO 23783	31.56 0.10 0.00 N	29.37 -0.01 0.00 N	32.50 -0.04 0.00 N	32.97 -0.11 0.00 N	24.50 -0.04 0.00 N	29.54 0.00 0.00 N	41.91 0.15 0.00 N	36.24 0.19 0.00 N	32.35 0.18 0.00 N	39.05 0.23 0.00 N	31.99 0.17 0.00 N	35.85 0.24 0.00 N	59.38 0.51 0.00 N	33.21 0.26 0.00 N	38.49 0.28 0.00 N	44.68 0.23 0.00 N	50.93 0.36 0.00 N	46.25 0.33 0.00 N	47.38 0.31 0.00 N	35.32 0.27 -0.12 N	57.95 0.39 0.00 N	31.50 0.06 0.00 N	33.90 0.10 0.00 N	30.85 -0.10 0.00 N	
INDECK___YERKES 23781	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N	
INDIAN POINT_GT_1 24139	34.23 2.77 0.00 N	31.76 2.38 0.00 N	34.96 2.42 0.00 N	35.43 2.34 0.00 N	26.33 1.78 0.00 N	31.77 2.24 0.00 N	45.91 4.15 0.00 N	39.97 3.92 0.00 N	44.00 3.73 -8.11 N	45.88 4.78 -2.29 N	42.93 4.01 -7.10 N	43.84 4.46 -3.77 N	66.07 7.21 0.00 N	43.21 4.03 -6.24 N	47.79 4.54 -5.04 N	49.56 5.11 0.00 N	56.66 6.09 0.00 N	51.65 5.73 0.00 N	52.94 5.87 0.00 N	40.84 4.37 -1.54 N	64.45 6.89 0.00 N	35.11 3.67 0.00 N	37.41 3.61 0.00 N	33.60 2.65 0.00 N	
INDIAN POINT_GT_2 23659	34.23 2.77 0.00 N	31.76 2.38 0.00 N	34.96 2.42 0.00 N	35.43 2.34 0.00 N	26.33 1.78 0.00 N	31.77 2.24 0.00 N	45.91 4.15 0.00 N	39.97 3.92 0.00 N	44.00 3.73 -8.11 N	45.88 4.78 -2.29 N	42.93 4.01 -7.10 N	43.84 4.46 -3.77 N	66.07 7.21 0.00 N	43.21 4.03 -6.24 N	47.79 4.54 -5.04 N	49.56 5.11 0.00 N	56.66 6.09 0.00 N	51.65 5.73 0.00 N	52.94 5.87 0.00 N	40.84 4.37 -1.54 N	64.45 6.89 0.00 N	35.11 3.67 0.00 N	37.41 3.61 0.00 N	33.60 2.65 0.00 N	
INDIAN POINT_GT_3 24019	34.23 2.77 0.00 N	31.76 2.38 0.00 N	34.96 2.42 0.00 N	35.43 2.34 0.00 N	26.33 1.78 0.00 N	31.77 2.24 0.00 N	45.91 4.15 0.00 N	39.97 3.92 0.00 N	44.00 3.73 -8.11 N	45.88 4.78 -2.29 N	42.93 4.01 -7.10 N	43.84 4.46 -3.77 N	66.07 7.21 0.00 N	43.21 4.03 -6.24 N	47.79 4.54 -5.04 N	49.56 5.11 0.00 N	56.66 6.09 0.00 N	51.65 5.73 0.00 N	52.94 5.87 0.00 N	40.84 4.37 -1.54 N	64.45 6.89 0.00 N	35.11 3.67 0.00 N	37.41 3.61 0.00 N	33.60 2.65 0.00 N	
INDIAN POINT___2 23530	34.24 2.79 0.00 N	31.77 2.39 0.00 N	34.97 2.43 0.00 N	35.43 2.34 0.00 N	26.34 1.80 0.00 N	31.78 2.25 0.00 N	45.91 4.16 0.00 N	39.97 3.92 0.00 N	43.96 3.73 -8.07 N	45.88 4.79 -2.28 N	42.90 4.02 -7.07 N	43.82 4.47 -3.75 N	66.08 7.21 0.00 N	43.19 4.03 -6.20 N	47.77 4.55 -5.02 N	49.57 5.12 0.00 N	56.66 6.09 0.00 N	51.65 5.73 0.00 N	52.96 5.89 0.00 N	40.83 4.37 -1.53 N	64.45 6.89 0.00 N	35.12 3.68 0.00 N	37.41 3.61 0.00 N	33.61 2.65 0.00 N	
INDIAN POINT___3 23531	34.05 2.59 0.00 N	31.59 2.22 0.00 N	34.77 2.22 0.00 N	35.23 2.14 0.00 N	26.19 1.64 0.00 N	31.59 2.06 0.00 N	45.62 3.87 0.00 N	39.73 3.68 0.00 N	43.74 3.50 -8.07 N	45.61 4.52 -2.28 N	42.68 3.79 -7.06 N	43.57 4.22 -3.75 N	65.66 6.80 0.00 N	42.95 3.80 -6.20 N	47.50 4.27 -5.02 N	49.26 4.81 0.00 N	56.30 5.73 0.00 N	51.33 5.41 0.00 N	52.62 5.56 0.00 N	40.61 4.13 -1.54 N	64.05 6.49 0.00 N	34.91 3.47 0.00 N	37.18 3.38 0.00 N	33.42 2.46 0.00 N	
IP CORINTH___1 23988	31.26 -0.20 0.00 N	29.06 -0.33 0.00 N	32.07 -0.48 0.00 N	32.62 -0.46 0.00 N	24.18 -0.37 0.00 N	29.24 -0.30 0.00 N	42.04 0.28 0.00 N	36.33 0.28 0.00 N	31.37 0.39 1.19 N	39.38 0.90 0.34 N	31.92 0.80 0.70 N	38.40 0.88 -1.92 N	60.58 1.34 -0.37 N	32.63 0.59 0.91 N	38.03 0.56 0.74 N	45.24 0.79 0.00 N	51.50 0.93 0.00 N	47.06 1.13 0.00 N	48.47 1.40 0.00 N	38.06 1.26 -1.87 N	59.40 1.84 0.00 N	33.27 1.83 0.00 N	35.31 1.51 0.00 N	31.75 0.80 0.00 N	
IP___TICONDEROGA 23804	32.51 1.05 0.00 N	30.26 0.89 0.00 N	33.49 0.95 0.00 N	34.19 1.10 0.00 N	25.22 0.67 0.00 N	30.51 0.97 0.00 N	43.92 2.17 0.00 N	37.84 1.79 0.00 N	32.16 1.65 1.66 N	40.90 2.56 0.47 N	32.83 2.17 1.17 N	39.39 2.44 -1.35 N	63.01 3.83 -0.32 N	33.53 1.85 1.28 N	39.13 1.95 1.03 N	46.83 2.38 0.00 N	53.47 2.89 0.00 N	49.14 3.22 0.00 N	50.77 3.70 0.00 N	39.84 3.09 -1.82 N	61.97 4.41 0.00 N	33.82 2.38 0.00 N	36.05 2.25 0.00 N	32.71 1.75 0.00 N	
JARVIS____ 23743	31.75 0.29 0.00 N	29.61 0.23 0.00 N	32.77 0.22 0.00 N	33.29 0.20 0.00 N	24.70 0.15 0.00 N	29.76 0.22 0.00 N	42.23 0.47 0.00 N	36.52 0.46 0.00 N	32.61 0.43 0.00 N	39.38 0.57 0.00 N	32.65 0.45 -0.38 N	38.91 0.50 -2.81 N	60.12 0.82 -0.43 N	33.40 0.45 0.00 N	38.71 0.50 0.00 N	45.00 0.55 0.00 N	51.29 0.71 0.00 N	46.59 0.67 0.00 N	47.73 0.66 0.00 N	35.42 0.49 0.00 N	58.30 0.74 0.00 N	31.79 0.35 0.00 N	34.15 0.35 0.00 N	31.15 0.20 0.00 N	
JENNISON___1 23625	33.30 1.84 0.00 N	30.89 1.51 0.00 N	34.17 1.62 0.00 N	34.68 1.59 0.00 N	25.80 1.25 0.00 N	31.24 1.70 0.00 N	44.96 3.20 0.00 N	39.10 3.05 0.00 N	35.67 2.71 -0.80 N	42.16 3.12 -0.22 N	35.11 2.59 -0.70 N	39.17 3.20 -0.37 N	64.26 5.40 0.00 N	36.43 2.87 -0.61 N	41.95 3.24 -0.49 N	47.85 3.40 0.00 N	54.83 4.25 0.00 N	50.10 4.17 0.00 N	51.07 4.00 0.00 N	38.27 2.77 -0.57 N	62.05 4.49 0.00 N	33.72 2.28 0.00 N	36.04 2.24 0.00 N	32.37 1.41 0.00 N	
JENNISON___2	33.27	30.86	34.13	34.64	25.77	31.20	44.89	39.04	35.62	42.09	35.06	39.11	64.15	36.37	41.87	47.77	54.74	50.02	50.99	38.21	61.95	33.67	35.98	32.32	

23626	1.81 0.00 N	1.48 0.00 N	1.59 0.00 N	1.56 0.00 N	1.23 0.00 N	1.66 0.00 N	3.13 0.00 N	2.99 0.00 N	2.66 -0.80 N	3.05 -0.22 N	2.54 -0.70 N	3.13 -0.37 N	5.29 0.00 N	2.81 -0.61 N	3.17 -0.49 N	3.32 0.00 N	4.17 0.00 N	4.10 0.00 N	3.92 0.00 N	2.71 -0.57 N	4.40 0.00 N	2.23 0.00 N	2.19 0.00 N	1.37 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.69 3.24 0.00 N	32.21 2.83 0.00 N	35.59 3.05 0.00 N	36.04 2.96 0.00 N	26.80 2.26 0.00 N	32.11 2.58 0.00 N	46.70 4.94 0.00 N	41.09 5.04 0.00 N	45.13 4.47 -8.49 N	46.85 5.64 -2.40 N	44.08 4.82 -7.43 N	44.96 5.40 -3.95 N	66.46 7.60 0.00 N	44.33 4.85 -6.53 N	48.56 5.06 -5.28 N	49.80 5.35 0.00 N	56.52 5.95 0.00 N	51.58 5.66 0.00 N	53.55 6.48 0.00 N	43.30 5.85 -2.52 N	66.53 8.97 0.00 N	37.63 4.72 -1.48 N	38.17 4.37 0.00 N	33.81 2.85 0.00 N
KEDC_PORT_JEFF_GT3 24211	34.69 3.24 0.00 N	32.21 2.83 0.00 N	35.59 3.05 0.00 N	36.04 2.96 0.00 N	26.80 2.26 0.00 N	32.11 2.58 0.00 N	46.70 4.94 0.00 N	41.09 5.04 0.00 N	45.13 4.47 -8.49 N	46.85 5.64 -2.40 N	44.08 4.82 -7.43 N	44.96 5.40 -3.95 N	66.46 7.60 0.00 N	44.33 4.85 -6.53 N	48.56 5.06 -5.28 N	49.80 5.35 0.00 N	56.52 5.95 0.00 N	51.58 5.66 0.00 N	53.55 6.48 0.00 N	43.30 5.85 -2.52 N	66.53 8.97 0.00 N	37.63 4.72 -1.48 N	38.17 4.37 0.00 N	33.81 2.85 0.00 N
KEDC_GLWD_GT4 24219	34.75 3.30 0.00 N	32.18 2.80 0.00 N	35.43 2.89 0.00 N	35.89 2.81 0.00 N	26.68 2.13 0.00 N	32.14 2.61 0.00 N	46.53 4.78 0.00 N	40.67 4.62 0.00 N	44.92 4.26 -8.49 N	46.65 5.45 -2.40 N	43.89 4.64 -7.43 N	44.74 5.18 -3.95 N	66.93 8.07 0.00 N	44.19 4.71 -6.53 N	48.71 5.22 -5.28 N	50.25 5.80 0.00 N	57.34 6.76 0.00 N	52.29 6.37 0.00 N	53.68 6.61 0.00 N	42.60 5.16 -2.52 N	65.61 8.06 0.00 N	37.27 4.36 -1.48 N	37.98 4.18 0.00 N	33.92 2.97 0.00 N
KEDC_GLWD_GT5 24220	34.75 3.30 0.00 N	32.18 2.80 0.00 N	35.43 2.89 0.00 N	35.89 2.81 0.00 N	26.68 2.13 0.00 N	32.14 2.61 0.00 N	46.53 4.78 0.00 N	40.67 4.62 0.00 N	44.92 4.26 -8.49 N	46.65 5.45 -2.40 N	43.89 4.64 -7.43 N	44.74 5.18 -3.95 N	66.93 8.07 0.00 N	44.19 4.71 -6.53 N	48.71 5.22 -5.28 N	50.25 5.80 0.00 N	57.34 6.76 0.00 N	52.29 6.37 0.00 N	53.68 6.61 0.00 N	42.60 5.16 -2.52 N	65.61 8.06 0.00 N	37.27 4.36 -1.48 N	37.98 4.18 0.00 N	33.92 2.97 0.00 N
KENSICO____ 23655	34.29 2.83 0.00 N	31.80 2.42 0.00 N	35.00 2.45 0.00 N	35.46 2.37 0.00 N	26.35 1.81 0.00 N	31.80 2.26 0.00 N	45.93 4.18 0.00 N	40.02 3.97 0.00 N	44.25 3.78 -8.30 N	46.01 4.85 -2.34 N	43.16 4.07 -7.27 N	44.00 4.53 -3.86 N	66.18 7.32 0.00 N	43.42 4.09 -6.38 N	47.98 4.61 -5.16 N	49.65 5.20 0.00 N	56.74 6.17 0.00 N	51.72 5.79 0.00 N	53.00 5.93 0.00 N	40.90 4.42 -1.55 N	64.52 6.96 0.00 N	35.16 3.72 0.00 N	37.45 3.66 0.00 N	33.66 2.71 0.00 N
KIAC_JFK_GT1 23816	34.73 3.27 0.00 N	32.14 2.77 0.00 N	35.31 2.77 0.00 N	35.72 2.63 0.00 N	26.57 2.03 0.00 N	32.08 2.54 0.00 N	46.38 4.63 0.00 N	40.55 4.50 0.00 N	45.03 4.39 -8.47 N	46.78 5.58 -2.39 N	43.88 4.64 -7.42 N	44.76 5.22 -3.94 N	67.20 8.34 0.00 N	44.13 4.66 -6.51 N	48.68 5.20 -5.27 N	50.30 5.85 0.00 N	57.53 6.96 0.00 N	52.42 6.49 0.00 N	53.65 6.58 0.00 N	41.36 4.88 -1.55 N	65.21 7.65 0.00 N	35.62 4.18 0.00 N	38.00 4.20 0.00 N	34.07 3.11 0.00 N
KIAC_JFK_GT2 23817	34.73 3.27 0.00 N	32.14 2.77 0.00 N	35.31 2.77 0.00 N	35.72 2.63 0.00 N	26.57 2.03 0.00 N	32.08 2.54 0.00 N	46.38 4.63 0.00 N	40.55 4.50 0.00 N	45.03 4.39 -8.47 N	46.78 5.58 -2.39 N	43.88 4.64 -7.42 N	44.76 5.22 -3.94 N	67.20 8.34 0.00 N	44.13 4.66 -6.51 N	48.68 5.20 -5.27 N	50.30 5.85 0.00 N	57.53 6.96 0.00 N	52.42 6.49 0.00 N	53.65 6.58 0.00 N	41.36 4.88 -1.55 N	65.21 7.65 0.00 N	35.62 4.18 0.00 N	38.00 4.20 0.00 N	34.07 3.11 0.00 N
KINTIGH____ 23543	29.86 -1.60 0.00 N	27.71 -1.67 0.00 N	30.70 -1.85 0.00 N	30.98 -2.12 0.00 N	23.08 -1.47 0.00 N	27.88 -1.65 0.00 N	39.25 -2.51 0.00 N	33.94 -2.11 0.00 N	30.30 -2.16 -0.29 N	36.21 -2.69 -0.08 N	29.69 -2.39 -0.25 N	33.13 -2.60 -0.13 N	55.24 -3.62 0.00 N	31.13 -2.04 -0.22 N	36.02 -2.36 -0.18 N	41.47 -2.98 0.00 N	47.35 -3.22 0.00 N	42.84 -3.08 0.00 N	43.89 -3.18 0.00 N	32.81 -2.33 -0.20 N	53.59 -3.97 0.00 N	28.85 -2.59 0.00 N	31.02 -2.78 0.00 N	28.26 -2.69 0.00 N
LEDERLE____ 23769	34.59 3.14 0.00 N	32.10 2.72 0.00 N	35.32 2.77 0.00 N	35.77 2.69 0.00 N	26.60 2.05 0.00 N	32.10 2.56 0.00 N	46.41 4.65 0.00 N	40.38 4.33 0.00 N	44.05 4.11 -7.77 N	46.28 5.28 -2.19 N	43.05 4.43 -6.80 N	44.22 5.01 -3.61 N	67.18 8.32 0.00 N	43.54 4.64 -5.96 N	48.30 5.28 -4.82 N	50.41 5.96 0.00 N	57.64 7.07 0.00 N	52.54 6.62 0.00 N	53.80 6.73 0.00 N	41.29 4.84 -1.52 N	65.26 7.70 0.00 N	35.54 4.10 0.00 N	37.82 4.03 0.00 N	33.95 3.00 0.00 N
LINDEN COGEN____ 23786	34.42 2.96 0.00 N	31.88 2.51 0.00 N	35.07 2.53 0.00 N	35.52 2.44 0.00 N	26.40 1.86 0.00 N	31.86 2.32 0.00 N	46.10 4.34 0.00 N	40.20 4.14 0.00 N	44.64 4.00 -8.47 N	46.28 5.09 -2.37 N	43.51 4.27 -7.42 N	44.25 4.71 -3.93 N	66.48 7.62 0.01 N	43.72 4.26 -6.51 N	48.31 4.83 -5.27 N	49.89 5.44 0.00 N	57.03 6.46 0.00 N	51.98 6.06 0.00 N	53.27 6.20 0.00 N	41.04 4.56 -1.55 N	64.76 7.20 0.00 N	35.35 3.91 0.00 N	37.68 3.88 0.00 N	33.82 2.87 0.00 N
LIPA_MISC_IPP 23656	34.28 2.82 0.00 N	31.89 2.51 0.00 N	35.26 2.72 0.00 N	35.71 2.63 0.00 N	26.58 2.03 0.00 N	31.77 2.24 0.00 N	46.22 4.46 0.00 N	40.66 4.61 0.00 N	44.75 4.09 -8.49 N	46.39 5.18 -2.40 N	43.69 4.43 -7.43 N	44.50 4.94 -3.95 N	65.69 6.82 0.00 N	43.88 4.40 -6.53 N	48.03 4.54 -5.28 N	49.20 4.75 0.00 N	55.83 5.25 0.00 N	50.94 5.02 0.00 N	52.94 5.87 0.00 N	42.90 5.45 -2.52 N	65.89 8.33 0.00 N	37.26 4.34 -1.48 N	37.75 3.95 0.00 N	33.44 2.48 0.00 N
LITTLE FALLS____HYD 24013	32.77 1.31 0.00 N	30.51 1.13 0.00 N	33.65 1.11 0.00 N	34.12 1.03 0.00 N	25.36 0.81 0.00 N	30.60 1.07 0.00 N	43.81 2.05 0.00 N	38.16 2.10 0.00 N	34.24 2.07 0.00 N	41.68 2.86 0.00 N	34.68 2.47 -0.38 N	41.26 2.85 -2.81 N	63.91 4.62 -0.43 N	35.41 2.47 0.00 N	41.02 2.81 0.00 N	47.64 3.19 0.00 N	54.49 3.92 0.00 N	49.75 3.83 0.00 N	50.90 3.83 0.00 N	37.93 3.00 0.00 N	62.08 4.52 0.00 N	33.72 2.28 0.00 N	36.08 2.29 0.00 N	32.46 1.51 0.00 N
LI_NEWBRDGE____DRP 323616	34.73 3.28 0.00 N	32.17 2.79 0.00 N	35.49 2.95 0.00 N	35.94 2.86 0.00 N	26.72 2.17 0.00 N	32.11 2.57 0.00 N	46.57 4.81 0.00 N	40.78 4.72 0.00 N	44.84 4.18 -8.49 N	46.52 5.31 -2.40 N	43.82 4.56 -7.43 N	44.60 5.05 -3.95 N	66.03 7.17 0.00 N	44.07 4.59 -6.53 N	48.25 4.76 -5.28 N	49.51 5.06 0.00 N	56.29 5.71 0.00 N	51.38 5.46 0.00 N	53.09 6.02 0.00 N	42.70 5.25 -2.52 N	65.58 8.02 0.00 N	37.27 4.35 -1.48 N	37.93 4.14 0.00 N	33.71 2.76 0.00 N

LONG_LAKE_PHOENIX 24014	31.73 0.27 0.00 N	29.51 0.13 0.00 N	32.67 0.12 0.00 N	33.13 0.04 0.00 N	24.62 0.08 0.00 N	29.70 0.17 0.00 N	42.18 0.42 0.00 N	36.48 0.43 0.00 N	32.56 0.39 0.00 N	39.30 0.49 0.00 N	32.21 0.39 0.00 N	36.09 0.49 0.00 N	59.80 0.93 0.00 N	33.45 0.50 0.00 N	38.76 0.55 0.00 N	44.99 0.53 0.00 N	51.29 0.72 0.00 N	46.60 0.68 0.00 N	47.72 0.65 0.00 N	35.57 0.52 -0.12 N	58.37 0.81 0.00 N	31.70 0.26 0.00 N	34.11 0.31 0.00 N	31.01 0.06 0.00 N
LOVETT___3 23632	33.98 2.52 0.00 N	31.54 2.17 0.00 N	34.72 2.18 0.00 N	35.18 2.09 0.00 N	26.16 1.61 0.00 N	31.56 2.02 0.00 N	45.59 3.83 0.00 N	39.68 3.63 0.00 N	43.46 3.45 -7.84 N	45.48 4.45 -2.21 N	42.42 3.74 -6.86 N	43.40 4.15 -3.65 N	65.57 6.71 0.00 N	42.72 3.75 -6.02 N	47.30 4.22 -4.87 N	49.19 4.75 0.00 N	56.24 5.66 0.00 N	51.27 5.35 0.00 N	52.59 5.51 0.00 N	40.53 4.07 -1.52 N	63.93 6.37 0.00 N	34.85 3.41 0.00 N	37.12 3.32 0.00 N	33.35 2.40 0.00 N
LOVETT___4 23642	34.21 2.75 0.00 N	31.75 2.37 0.00 N	34.94 2.40 0.00 N	35.41 2.32 0.00 N	26.33 1.78 0.00 N	31.77 2.23 0.00 N	45.90 4.14 0.00 N	39.94 3.89 0.00 N	43.71 3.70 -7.84 N	45.78 4.75 -2.21 N	42.68 3.99 -6.87 N	43.70 4.44 -3.65 N	66.08 7.21 0.00 N	43.01 4.03 -6.03 N	47.63 4.55 -4.88 N	49.57 5.12 0.00 N	56.66 6.09 0.00 N	51.67 5.75 0.00 N	52.97 5.90 0.00 N	40.81 4.35 -1.52 N	64.40 6.85 0.00 N	35.10 3.66 0.00 N	37.37 3.58 0.00 N	33.58 2.62 0.00 N
LOVETT___5 23593	34.21 2.75 0.00 N	31.75 2.37 0.00 N	34.94 2.40 0.00 N	35.41 2.32 0.00 N	26.33 1.78 0.00 N	31.77 2.23 0.00 N	45.90 4.14 0.00 N	39.94 3.89 0.00 N	43.71 3.70 -7.84 N	45.78 4.75 -2.21 N	42.68 3.99 -6.87 N	43.70 4.44 -3.65 N	66.08 7.21 0.00 N	43.01 4.03 -6.03 N	47.63 4.55 -4.88 N	49.57 5.12 0.00 N	56.66 6.09 0.00 N	51.67 5.75 0.00 N	52.97 5.90 0.00 N	40.81 4.35 -1.52 N	64.40 6.85 0.00 N	35.10 3.66 0.00 N	37.37 3.58 0.00 N	33.58 2.62 0.00 N
LOWER_RAQUET___HYD 24057	29.48 -1.98 0.00 N	27.63 -1.75 0.00 N	30.65 -1.89 0.00 N	31.32 -1.77 0.00 N	23.22 -1.32 0.00 N	27.91 -1.63 0.00 N	38.83 -2.93 0.00 N	33.09 -2.96 0.00 N	30.11 -2.06 0.00 N	35.85 -2.96 0.00 N	22.96 -2.71 6.15 N	-12.44 -3.08 44.96 N	46.77 -5.27 6.83 N	30.35 -2.60 0.00 N	35.48 -2.73 0.00 N	41.20 -3.25 0.00 N	46.22 -4.36 0.00 N	41.18 -4.74 0.00 N	42.32 -4.75 0.00 N	31.38 -3.55 0.00 N	52.11 -5.45 0.00 N	29.32 -2.12 0.00 N	31.71 -2.09 0.00 N	29.52 -1.44 0.00 N
LOWER___HUDSON 24059	32.40 0.94 0.00 N	30.17 0.79 0.00 N	33.26 0.72 0.00 N	33.82 0.73 0.00 N	25.11 0.56 0.00 N	30.30 0.76 0.00 N	43.48 1.72 0.00 N	37.63 1.58 0.00 N	32.60 1.47 1.04 N	40.57 2.05 0.29 N	32.94 1.76 0.64 N	39.07 1.94 -1.53 N	62.23 3.07 -0.30 N	33.79 1.64 0.80 N	39.32 1.76 0.65 N	46.52 2.07 0.00 N	53.11 2.53 0.00 N	48.49 2.56 0.00 N	49.86 2.79 0.00 N	39.03 2.28 -1.82 N	60.96 3.40 0.00 N	33.21 1.77 0.00 N	35.44 1.64 0.00 N	32.11 1.15 0.00 N
LWR___OSWEGATCHIE_HYD 23850	30.47 -0.99 0.00 N	28.45 -0.93 0.00 N	31.52 -1.02 0.00 N	32.12 -0.97 0.00 N	23.88 -0.66 0.00 N	28.82 -0.71 0.00 N	40.54 -1.22 0.00 N	34.84 -1.21 0.00 N	31.43 -0.74 0.00 N	37.64 -1.17 0.00 N	26.59 -1.16 4.07 N	4.52 -1.31 29.77 N	52.07 -2.27 4.52 N	31.85 -1.10 0.00 N	37.12 -1.09 0.00 N	43.08 -1.37 0.00 N	48.55 -2.02 0.00 N	43.66 -2.27 0.00 N	44.79 -2.28 0.00 N	33.35 -1.59 0.00 N	55.22 -2.34 0.00 N	30.57 -0.87 0.00 N	32.78 -1.02 0.00 N	30.14 -0.81 0.00 N
LYONS_FALL_HYD 23570	31.49 0.03 0.00 N	29.33 -0.05 0.00 N	32.44 -0.10 0.00 N	32.97 -0.12 0.00 N	24.50 -0.05 0.00 N	29.61 0.07 0.00 N	42.08 0.32 0.00 N	36.46 0.41 0.00 N	32.67 0.50 0.00 N	39.39 0.58 0.00 N	31.38 0.40 0.85 N	29.89 0.47 6.19 N	58.67 0.74 0.94 N	33.35 0.40 0.00 N	38.71 0.50 0.00 N	44.94 0.49 0.00 N	51.03 0.46 0.00 N	46.25 0.33 0.00 N	47.41 0.34 0.00 N	35.29 0.36 0.00 N	58.21 0.66 0.00 N	31.73 0.29 0.00 N	33.93 0.13 0.00 N	30.89 -0.07 0.00 N
MADISON___COUNTY_LFGE 323628	32.41 0.95 0.00 N	30.14 0.76 0.00 N	33.34 0.80 0.00 N	33.85 0.76 0.00 N	25.16 0.62 0.00 N	30.41 0.88 0.00 N	43.36 1.61 0.00 N	37.58 1.53 0.00 N	33.61 1.44 0.00 N	40.58 1.77 0.00 N	33.24 1.42 0.00 N	37.25 1.64 0.00 N	61.67 2.80 0.00 N	34.47 1.52 0.00 N	39.99 1.78 0.00 N	46.42 1.97 0.00 N	52.87 2.30 0.00 N	48.01 2.08 0.00 N	49.16 2.09 0.00 N	36.57 1.59 -0.05 N	60.15 2.60 0.00 N	32.64 1.19 0.00 N	34.96 1.16 0.00 N	31.73 0.78 0.00 N
MAPLE_RIDGE_WT_1 323574	31.46 0.01 0.00 N	29.37 -0.01 0.00 N	32.51 -0.03 0.00 N	33.08 -0.01 0.00 N	24.43 -0.12 0.00 N	29.42 -0.12 0.00 N	41.72 -0.04 0.00 N	36.09 0.04 0.00 N	32.20 0.03 0.00 N	38.76 -0.06 0.00 N	35.36 -0.29 -3.83 N	63.19 -0.38 -27.96 N	62.40 -0.71 -4.25 N	32.48 -0.47 0.00 N	37.56 -0.65 0.00 N	43.79 -0.66 0.00 N	49.98 -0.59 0.00 N	45.03 -0.89 0.00 N	45.99 -1.08 0.00 N	33.81 -1.06 0.05 N	55.85 -1.71 0.00 N	30.72 -0.71 0.00 N	33.14 -0.66 0.00 N	30.20 -0.76 0.00 N
MAPLE_RIDGE_WT_2 323611	31.46 0.01 0.00 N	29.37 -0.01 0.00 N	32.51 -0.03 0.00 N	33.08 -0.01 0.00 N	24.43 -0.12 0.00 N	29.42 -0.12 0.00 N	41.72 -0.04 0.00 N	36.09 0.04 0.00 N	32.20 0.03 0.00 N	38.76 -0.06 0.00 N	35.36 -0.29 -3.83 N	63.19 -0.38 -27.96 N	62.40 -0.71 -4.25 N	32.48 -0.47 0.00 N	37.56 -0.65 0.00 N	43.79 -0.66 0.00 N	49.98 -0.59 0.00 N	45.03 -0.89 0.00 N	45.99 -1.08 0.00 N	33.81 -1.06 0.05 N	55.85 -1.71 0.00 N	30.72 -0.71 0.00 N	33.14 -0.66 0.00 N	30.20 -0.76 0.00 N
MG_INDUSTRY___DRP 24185	32.49 1.04 0.00 N	30.23 0.85 0.00 N	33.35 0.81 0.00 N	33.87 0.78 0.00 N	25.16 0.62 0.00 N	30.30 0.77 0.00 N	43.14 1.38 0.00 N	37.35 1.30 0.00 N	32.65 1.16 0.69 N	40.18 1.56 0.19 N	32.58 1.35 0.60 N	36.78 1.49 0.32 N	61.21 2.34 0.00 N	33.72 1.30 0.53 N	39.19 1.41 0.43 N	46.05 1.60 0.00 N	52.55 1.98 0.00 N	47.91 1.99 0.00 N	49.19 2.11 0.00 N	38.37 1.64 -1.80 N	60.09 2.53 0.00 N	32.75 1.31 0.00 N	35.06 1.27 0.00 N	31.79 0.84 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.47 -0.99 0.00 N	28.45 -0.93 0.00 N	31.52 -1.02 0.00 N	32.12 -0.97 0.00 N	23.88 -0.66 0.00 N	28.82 -0.71 0.00 N	40.54 -1.22 0.00 N	34.84 -1.21 0.00 N	31.43 -0.74 0.00 N	37.64 -1.17 0.00 N	26.59 -1.16 4.07 N	4.52 -1.31 29.77 N	52.07 -2.27 4.52 N	31.85 -1.10 0.00 N	37.12 -1.09 0.00 N	43.08 -1.37 0.00 N	48.55 -2.02 0.00 N	43.66 -2.27 0.00 N	44.79 -2.28 0.00 N	33.35 -1.59 0.00 N	55.22 -2.34 0.00 N	30.57 -0.87 0.00 N	32.78 -1.02 0.00 N	30.14 -0.81 0.00 N
MID___RAQUETTE_HYD 23851	29.48 -1.98 0.00 N	27.63 -1.75 0.00 N	30.65 -1.89 0.00 N	31.32 -1.77 0.00 N	23.22 -1.32 0.00 N	27.91 -1.63 0.00 N	38.83 -2.93 0.00 N	33.09 -2.96 0.00 N	30.11 -2.06 0.00 N	35.85 -2.96 0.00 N	22.96 -2.71 6.15 N	-12.44 -3.08 44.96 N	46.77 -5.27 6.83 N	30.35 -2.60 0.00 N	35.48 -2.73 0.00 N	41.20 -3.25 0.00 N	46.22 -4.36 0.00 N	41.18 -4.74 0.00 N	42.32 -4.75 0.00 N	31.38 -3.55 0.00 N	52.11 -5.45 0.00 N	29.32 -2.12 0.00 N	31.71 -2.09 0.00 N	29.52 -1.44 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
MILLIKEN___1 23584	31.01 -0.45 0.00 N	29.24 -0.14 0.00 N	32.25 -0.29 0.00 N	32.63 -0.46 0.00 N	24.43 -0.12 0.00 N	29.42 -0.12 0.00 N	41.77 0.02 0.00 N	36.14 0.09 0.00 N	32.77 0.15 -0.44 N	38.41 -0.53 -0.13 N	32.13 -0.08 -0.39 N	36.03 0.22 -0.21 N	58.63 -0.24 0.00 N	33.02 -0.27 -0.34 N	38.06 -0.42 -0.28 N	43.59 -0.86 0.00 N	50.02 -0.56 0.00 N	45.64 -0.28 0.00 N	46.70 -0.38 0.00 N	35.27 0.02 -0.32 N	56.73 -0.83 0.00 N	31.23 -0.21 0.00 N	33.01 -0.79 0.00 N	30.03 -0.92 0.00 N
MILLIKEN___2 23585	31.01 -0.45 0.00 N	29.24 -0.14 0.00 N	32.25 -0.29 0.00 N	32.63 -0.46 0.00 N	24.43 -0.12 0.00 N	29.42 -0.12 0.00 N	41.77 0.02 0.00 N	36.14 0.09 0.00 N	32.77 0.15 -0.44 N	38.41 -0.53 -0.13 N	32.13 -0.08 -0.39 N	36.03 0.22 -0.21 N	58.63 -0.24 0.00 N	33.02 -0.27 -0.34 N	38.06 -0.42 -0.28 N	43.59 -0.86 0.00 N	50.02 -0.56 0.00 N	45.64 -0.28 0.00 N	46.70 -0.38 0.00 N	35.27 0.02 -0.32 N	56.73 -0.83 0.00 N	31.23 -0.21 0.00 N	33.01 -0.79 0.00 N	30.03 -0.92 0.00 N
MILLIKEN___DIESEL 23629	31.01 -0.45 0.00 N	29.24 -0.14 0.00 N	32.25 -0.29 0.00 N	32.63 -0.46 0.00 N	24.43 -0.12 0.00 N	29.42 -0.12 0.00 N	41.77 0.02 0.00 N	36.14 0.09 0.00 N	32.77 0.15 -0.44 N	38.41 -0.53 -0.13 N	32.13 -0.08 -0.39 N	36.03 0.22 -0.21 N	58.63 -0.24 0.00 N	33.02 -0.27 -0.34 N	38.06 -0.42 -0.28 N	43.59 -0.86 0.00 N	50.02 -0.56 0.00 N	45.64 -0.28 0.00 N	46.70 -0.38 0.00 N	35.27 0.02 -0.32 N	56.73 -0.83 0.00 N	31.23 -0.21 0.00 N	33.01 -0.79 0.00 N	30.03 -0.92 0.00 N
MILLSEAT___LFGE 323607	31.08 -0.38 0.00 N	28.73 -0.65 0.00 N	31.84 -0.70 0.00 N	32.13 -0.95 0.00 N	23.86 -0.69 0.00 N	28.95 -0.58 0.00 N	41.00 -0.76 0.00 N	35.50 -0.55 0.00 N	31.71 -0.78 -0.32 N	37.94 -0.96 -0.09 N	31.09 -1.01 -0.28 N	34.73 -1.02 -0.15 N	58.00 -0.86 0.00 N	32.63 -0.56 -0.25 N	37.74 -0.66 -0.20 N	43.35 -1.10 0.00 N	49.50 -1.07 0.00 N	44.76 -1.17 0.00 N	45.81 -1.26 0.00 N	34.28 -0.87 -0.23 N	56.05 -1.51 0.00 N	30.04 -1.40 0.00 N	32.25 -1.55 0.00 N	29.22 -1.73 0.00 N
MODEL_CITY_ENERGY 24167	30.53 -0.93 0.00 N	28.24 -1.14 0.00 N	31.33 -1.21 0.00 N	31.60 -1.48 0.00 N	23.47 -1.08 0.00 N	28.43 -1.10 0.00 N	40.05 -1.71 0.00 N	34.60 -1.45 0.00 N	30.85 -1.65 -0.33 N	36.86 -2.05 -0.09 N	30.17 -1.94 -0.29 N	33.69 -2.07 -0.16 N	56.30 -2.57 0.00 N	31.71 -1.49 -0.25 N	36.69 -1.72 0.00 N	42.15 -2.30 0.00 N	48.16 -2.41 0.00 N	43.55 -2.37 0.00 N	44.56 -2.51 0.00 N	33.32 -1.84 -0.24 N	54.41 -3.15 0.00 N	29.19 -2.25 0.00 N	31.43 -2.37 0.00 N	28.56 -2.40 0.00 N
MODERN_LFGE___ 323580	30.53 -0.93 0.00 N	28.24 -1.14 0.00 N	31.33 -1.21 0.00 N	31.60 -1.48 0.00 N	23.47 -1.08 0.00 N	28.43 -1.10 0.00 N	40.05 -1.71 0.00 N	34.60 -1.45 0.00 N	30.85 -1.65 -0.33 N	36.86 -2.05 -0.09 N	30.17 -1.94 -0.29 N	33.69 -2.07 -0.16 N	56.30 -2.57 0.00 N	31.71 -1.49 -0.25 N	36.69 -1.72 0.00 N	42.15 -2.30 0.00 N	48.16 -2.41 0.00 N	43.55 -2.37 0.00 N	44.56 -2.51 0.00 N	33.32 -1.84 -0.24 N	54.41 -3.15 0.00 N	29.19 -2.25 0.00 N	31.43 -2.37 0.00 N	28.56 -2.40 0.00 N
MOHAWK_PAPER___DRP 24187	32.46 1.00 0.00 N	30.22 0.84 0.00 N	33.31 0.77 0.00 N	33.84 0.75 0.00 N	25.14 0.59 0.00 N	30.30 0.76 0.00 N	43.38 1.63 0.00 N	37.59 1.54 0.00 N	32.74 1.45 0.87 N	40.54 1.98 0.25 N	33.04 1.70 0.48 N	39.19 1.90 -1.68 N	62.20 3.02 -0.32 N	33.92 1.65 0.67 N	39.47 1.80 0.54 N	46.52 2.07 0.00 N	53.11 2.54 0.00 N	48.44 2.51 0.00 N	49.75 2.68 0.00 N	38.89 2.12 -1.84 N	60.78 3.22 0.00 N	33.07 1.64 0.00 N	35.34 1.55 0.00 N	32.04 1.09 0.00 N
MONGAUP___HYD 23641	34.27 2.81 0.00 N	31.81 2.43 0.00 N	35.03 2.49 0.00 N	35.49 2.40 0.00 N	26.39 1.84 0.00 N	31.89 2.35 0.00 N	46.05 4.29 0.00 N	40.03 3.98 0.00 N	42.92 3.74 -7.01 N	45.56 4.77 -1.98 N	41.95 3.99 -6.14 N	43.32 4.46 -3.26 N	65.83 6.96 0.00 N	42.29 3.95 -5.39 N	47.05 4.49 -4.36 N	49.49 5.04 0.00 N	56.46 5.89 0.00 N	51.46 5.54 0.00 N	52.69 5.62 0.00 N	40.59 4.19 -1.48 N	64.47 6.91 0.00 N	35.19 3.75 0.00 N	37.65 3.86 0.00 N	33.90 2.94 0.00 N
MONTAUK___DIESEL 23721	36.01 4.55 0.00 N	33.21 3.83 0.00 N	36.70 4.15 0.00 N	37.19 4.10 0.00 N	27.71 3.17 0.00 N	33.23 3.69 0.00 N	48.73 6.97 0.00 N	43.15 7.09 0.00 N	47.20 6.53 -8.49 N	49.36 8.15 -2.40 N	46.12 6.86 -7.43 N	47.03 7.47 -3.95 N	69.83 10.96 0.00 N	46.11 6.63 -6.53 N	50.61 7.12 -5.28 N	52.18 7.73 0.00 N	59.20 8.63 0.00 N	54.04 8.12 0.00 N	56.36 9.29 0.00 N	45.67 8.23 -2.52 N	70.64 13.08 0.00 N	39.58 6.66 -1.48 N	40.02 6.22 0.00 N	35.23 4.28 0.00 N
MUNSVILLE_WIND_PWR 323609	33.60 2.14 0.00 N	31.18 1.80 0.00 N	34.50 1.95 0.00 N	35.00 1.91 0.00 N	26.09 1.54 0.00 N	31.60 2.06 0.00 N	45.62 3.86 0.00 N	39.77 3.72 0.00 N	35.92 3.05 -0.70 N	42.09 3.08 -0.20 N	35.20 2.77 -0.61 N	39.64 3.72 -0.33 N	65.05 6.18 0.00 N	36.68 3.19 -0.54 N	42.05 3.40 -0.44 N	47.71 3.26 0.00 N	54.82 4.24 0.00 N	50.58 4.66 0.00 N	51.36 4.29 0.00 N	37.94 2.51 -0.50 N	61.44 3.87 0.00 N	33.82 2.38 0.00 N	36.21 2.42 0.00 N	32.38 1.42 0.00 N
N SALMON___HYD 24042	30.57 -0.89 0.00 N	28.60 -0.78 0.00 N	31.64 -0.91 0.00 N	32.30 -0.78 0.00 N	23.87 -0.68 0.00 N	28.66 -0.87 0.00 N	40.10 -1.66 0.00 N	34.53 -1.52 0.00 N	30.92 -1.25 0.00 N	37.00 -1.81 7.56 N	22.68 -1.58 55.28 N	-21.37 -1.70 8.40 N	47.36 -3.11 0.00 N	31.30 -1.65 0.00 N	36.43 -1.78 0.00 N	42.38 -2.07 0.00 N	47.88 -2.69 0.00 N	43.09 -2.83 0.00 N	44.30 -2.77 0.00 N	32.53 -2.40 0.00 N	53.87 -3.69 0.00 N	30.27 -1.17 0.00 N	32.68 -1.12 0.00 N	30.44 -0.52 0.00 N
N.E._GEN_SANDY PD 24062	38.78 1.74 0.51 N	30.68 1.30 0.00 N	31.02 1.26 1.38 N	34.39 1.30 0.00 N	25.50 0.96 0.00 N	30.76 1.22 0.00 N	44.16 2.40 0.00 N	38.25 2.20 0.00 N	31.35 2.03 2.86 N	40.76 2.75 0.80 N	31.66 2.34 2.50 N	36.88 2.60 1.33 N	63.00 4.14 0.00 N	32.99 2.24 2.19 N	43.50 2.62 1.53 N	44.50 2.65 0.55 N	43.80 3.07 4.82 N	42.50 2.46 3.22 N	35.80 2.87 3.16 N	39.51 2.85 -1.73 N	61.81 4.25 0.00 N	33.65 2.21 0.00 N	35.93 2.14 0.00 N	34.25 1.85 1.21 N
NARROWS_GT1_1 24228	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_2	34.69	32.14	35.34	35.83	26.63	32.11	126.40	87.14	67.06	48.96	176.70	197.77	79.30	185.66	165.97	197.76	197.78	197.77	197.75	197.73	201.83	206.24	197.84	99.74

24229		3.24 0.00 N	2.76 0.00 N	2.80 0.00 N	2.74 0.00 N	2.08 0.00 N	2.57 0.00 N	4.68 -79.96 N	4.50 -46.58 N	4.27 -30.62 N	5.39 -4.76 N	4.48 -140.39 N	5.06 -157.11 N	8.12 -12.32 N	4.48 -148.23 N	4.99 -122.77 N	5.55 -147.75 N	6.55 -140.65 N	6.17 -145.68 N	6.28 -144.39 N	4.62 -158.18 N	6.99 -137.28 N	3.87 -170.93 N	3.97 -160.07 N	2.98 -65.81 N
NARROWS_GT1_3 24230		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_4 24231		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_5 24232		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_6 24233		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_7 24234		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT1_8 24235		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_1 24236		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_2 24237		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_3 24238		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_4 24239		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_5 24240		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_6 24241		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NARROWS_GT2_7 24242		34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N

NARROWS_GT2_8 24243	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NEG CAPITAL___MECHNVIL 23645	32.38 0.92 0.00 N	30.12 0.74 0.00 N	33.22 0.68 0.00 N	33.78 0.70 0.00 N	25.08 0.54 0.00 N	30.30 0.76 0.00 N	43.54 1.78 0.00 N	37.70 1.65 0.00 N	32.65 1.56 1.08 N	40.71 2.20 0.30 N	33.04 1.88 0.66 N	39.28 2.10 -1.58 N	62.51 3.33 -0.32 N	33.89 1.77 0.83 N	39.46 1.93 0.67 N	46.75 2.30 0.00 N	53.33 2.76 0.00 N	48.70 2.78 0.00 N	50.09 3.02 0.00 N	39.22 2.46 -1.83 N	61.30 3.74 0.00 N	33.46 2.02 0.00 N	35.62 1.82 0.00 N	32.19 1.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.43 -1.02 0.00 N	28.26 -1.12 0.00 N	31.28 -1.26 0.00 N	31.64 -1.44 0.00 N	23.55 -1.00 0.00 N	28.48 -1.06 0.00 N	40.41 -1.35 0.00 N	35.03 -1.03 0.00 N	31.40 -1.02 -0.25 N	37.64 -1.25 -0.07 N	30.94 -1.10 -0.22 N	34.56 -1.16 -0.12 N	57.38 -1.48 0.00 N	32.30 -0.85 -0.20 N	37.37 -1.00 -0.16 N	43.11 -1.34 0.00 N	49.15 -1.42 0.00 N	44.49 -1.44 0.00 N	45.58 -1.49 0.00 N	34.10 -1.02 -0.18 N	55.79 -1.77 0.00 N	30.12 -1.32 0.00 N	32.30 -1.50 0.00 N	29.34 -1.61 0.00 N
NEG CENTRAL___DRP 24199	31.85 0.39 0.00 N	29.63 0.26 0.00 N	32.79 0.24 0.00 N	33.21 0.13 0.00 N	24.73 0.18 0.00 N	29.92 0.38 0.00 N	42.55 0.79 0.00 N	36.83 0.78 0.00 N	33.18 0.73 -0.28 N	39.64 0.75 -0.08 N	32.68 0.61 -0.25 N	36.61 0.87 -0.13 N	60.49 1.62 0.00 N	33.98 0.81 -0.22 N	39.31 0.93 -0.17 N	45.29 0.84 0.00 N	51.82 1.25 0.00 N	47.07 1.15 0.00 N	48.12 1.05 0.00 N	36.03 0.89 -0.20 N	58.86 1.30 0.00 N	31.86 0.42 0.00 N	34.06 0.27 0.00 N	30.85 -0.10 0.00 N
NEG CENTRAL___INDECK 23768	32.37 0.91 0.00 N	29.89 0.52 0.00 N	33.10 0.56 0.00 N	33.46 0.38 0.00 N	24.85 0.31 0.00 N	30.19 0.65 0.00 N	43.20 1.45 0.00 N	37.44 1.39 0.00 N	33.68 1.14 -0.37 N	40.41 1.49 -0.10 N	33.25 1.11 -0.32 N	37.17 1.40 -0.17 N	61.68 2.81 0.00 N	34.57 1.33 -0.28 N	40.04 1.59 -0.23 N	46.03 1.58 0.00 N	52.69 2.12 0.00 N	47.69 1.76 0.00 N	48.75 1.67 0.00 N	36.53 1.33 -0.26 N	59.81 2.25 0.00 N	32.00 0.56 0.00 N	34.21 0.42 0.00 N	30.78 -0.17 0.00 N
NEG CENTRAL___SENECA 23627	31.90 0.44 0.00 N	29.64 0.26 0.00 N	32.79 0.24 0.00 N	33.18 0.10 0.00 N	24.72 0.17 0.00 N	29.90 0.37 0.00 N	42.57 0.82 0.00 N	36.90 0.85 0.00 N	33.30 0.82 -0.31 N	39.76 0.86 -0.09 N	32.79 0.69 -0.27 N	36.72 0.97 -0.14 N	60.67 1.81 0.00 N	34.09 0.90 -0.24 N	39.46 1.06 -0.19 N	45.40 0.95 0.00 N	52.05 1.48 0.00 N	47.26 1.34 0.00 N	48.22 1.15 0.00 N	36.15 1.00 -0.22 N	59.00 1.44 0.00 N	31.86 0.42 0.00 N	33.99 0.19 0.00 N	30.70 -0.26 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.40 0.94 0.00 N	30.30 0.92 0.00 N	33.46 0.91 0.00 N	33.91 0.82 0.00 N	25.23 0.69 0.00 N	30.60 1.07 0.00 N	43.67 1.92 0.00 N	37.81 1.76 0.00 N	34.08 1.62 -0.29 N	40.40 1.50 -0.08 N	33.34 1.26 -0.25 N	37.50 1.76 -0.14 N	61.79 2.92 0.00 N	34.72 1.55 -0.22 N	40.11 1.72 -0.18 N	46.12 1.67 0.00 N	52.58 2.00 0.00 N	47.90 1.98 0.00 N	49.17 2.10 0.00 N	36.85 1.70 -0.21 N	60.06 2.50 0.00 N	32.70 1.26 0.00 N	34.78 0.98 0.00 N	31.53 0.58 0.00 N
NEG MILLWOOD___DRP 24198	34.50 3.04 0.00 N	31.99 2.61 0.00 N	35.20 2.66 0.00 N	35.67 2.58 0.00 N	26.50 1.96 0.00 N	32.01 2.48 0.00 N	46.27 4.51 0.00 N	40.32 4.27 0.00 N	42.64 4.05 -6.42 N	45.80 5.18 -1.81 N	41.77 4.33 -5.62 N	43.42 4.83 -2.99 N	66.69 7.82 0.00 N	42.24 4.35 -4.93 N	47.10 4.90 -3.99 N	49.99 5.54 0.00 N	57.13 6.56 0.00 N	52.07 6.15 0.00 N	53.33 6.26 0.00 N	41.15 4.66 -1.57 N	64.92 7.36 0.00 N	35.35 3.91 0.00 N	37.65 3.85 0.00 N	33.82 2.86 0.00 N
NEG NORTH_FLCN_SEA 23793	31.30 -0.16 0.00 N	29.20 -0.17 0.00 N	32.20 -0.34 0.00 N	32.82 -0.26 0.00 N	24.23 -0.32 0.00 N	29.08 -0.45 0.00 N	40.80 -0.96 0.00 N	35.26 -0.80 0.00 N	31.42 -0.75 0.00 N	37.60 -1.20 0.00 N	22.55 -1.02 8.25 N	-25.71 -1.01 60.30 N	47.78 -1.92 9.16 N	31.81 -1.14 0.00 N	36.99 -1.22 0.00 N	43.02 -1.43 0.00 N	48.70 -1.87 0.00 N	43.88 -2.04 0.00 N	45.12 -1.95 0.00 N	33.01 -1.93 0.00 N	54.20 -3.36 0.00 N	30.54 -0.91 0.00 N	33.05 -0.74 0.00 N	30.87 -0.08 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.42 -1.03 0.00 N	28.47 -0.91 0.00 N	31.49 -1.06 0.00 N	32.14 -0.95 0.00 N	23.71 -0.83 0.00 N	28.46 -1.07 0.00 N	39.80 -1.96 0.00 N	34.32 -1.73 0.00 N	30.58 -1.59 0.00 N	36.63 -2.18 0.00 N	21.93 -1.83 8.07 N	-25.30 -1.94 58.96 N	46.38 -3.53 8.96 N	30.99 -1.96 0.00 N	36.07 -2.14 0.00 N	41.97 -2.48 0.00 N	47.50 -3.07 0.00 N	42.87 -3.05 0.00 N	44.08 -2.99 0.00 N	32.29 -2.65 0.00 N	53.37 -4.19 0.00 N	29.99 -1.45 0.00 N	32.40 -1.40 0.00 N	30.24 -0.72 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.04 -0.41 0.00 N	28.96 -0.42 0.00 N	31.95 -0.59 0.00 N	32.58 -0.51 0.00 N	24.04 -0.50 0.00 N	28.87 -0.66 0.00 N	40.51 -1.24 0.00 N	35.04 -1.01 0.00 N	31.24 -0.93 0.00 N	37.39 -1.42 0.00 N	22.39 -1.21 8.23 N	-25.73 -1.22 60.12 N	47.44 -2.29 9.13 N	31.61 -1.34 0.00 N	36.74 -1.47 0.00 N	42.73 -1.71 0.00 N	48.37 -2.21 0.00 N	43.60 -2.32 0.00 N	44.84 -2.23 0.00 N	32.82 -2.11 0.00 N	53.96 -3.60 0.00 N	30.40 -1.04 0.00 N	32.89 -0.91 0.00 N	30.69 -0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.04 -0.41 0.00 N	28.96 -0.42 0.00 N	31.95 -0.59 0.00 N	32.58 -0.51 0.00 N	24.04 -0.50 0.00 N	28.87 -0.66 0.00 N	40.51 -1.24 0.00 N	35.04 -1.01 0.00 N	31.24 -0.93 0.00 N	37.39 -1.42 0.00 N	22.39 -1.21 8.23 N	-25.73 -1.22 60.12 N	47.44 -2.29 9.13 N	31.61 -1.34 0.00 N	36.74 -1.47 0.00 N	42.73 -1.71 0.00 N	48.37 -2.21 0.00 N	43.60 -2.32 0.00 N	44.84 -2.23 0.00 N	32.82 -2.11 0.00 N	53.96 -3.60 0.00 N	30.40 -1.04 0.00 N	32.89 -0.91 0.00 N	30.69 -0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	31.04 -0.41 0.00 N	28.96 -0.42 0.00 N	31.95 -0.59 0.00 N	32.58 -0.51 0.00 N	24.04 -0.50 0.00 N	28.87 -0.66 0.00 N	40.51 -1.24 0.00 N	35.04 -1.01 0.00 N	31.24 -0.93 0.00 N	37.39 -1.42 0.00 N	22.39 -1.21 8.23 N	-25.73 -1.22 60.12 N	47.44 -2.29 9.13 N	31.61 -1.34 0.00 N	36.74 -1.47 0.00 N	42.73 -1.71 0.00 N	48.37 -2.21 0.00 N	43.60 -2.32 0.00 N	44.84 -2.23 0.00 N	32.82 -2.11 0.00 N	53.96 -3.60 0.00 N	30.40 -1.04 0.00 N	32.89 -0.91 0.00 N	30.69 -0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.65 -0.81 0.00 N	28.35 -1.03 0.00 N	31.44 -1.10 0.00 N	31.71 -1.37 0.00 N	23.55 -1.00 0.00 N	28.54 -1.00 0.00 N	40.24 -1.52 0.00 N	34.78 -1.28 0.00 N	31.01 -1.49 -0.33 N	37.07 -1.84 -0.09 N	30.34 -1.77 -0.29 N	33.88 -1.87 -0.15 N	56.63 -2.24 0.00 N	31.88 -1.33 -0.25 N	36.89 -1.53 -0.21 N	42.36 -2.09 0.00 N	48.41 -2.16 0.00 N	43.79 -2.13 0.00 N	44.79 -2.28 0.00 N	33.49 -1.68 -0.23 N	54.68 -2.88 0.00 N	29.34 -2.10 0.00 N	31.58 -2.22 0.00 N	28.66 -2.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	31.00 -0.46 0.00 N	28.59 -0.79 0.00 N	31.73 -0.81 0.00 N	32.13 -0.96 0.00 N	23.84 -0.71 0.00 N	28.92 -0.62 0.00 N	41.21 -0.55 0.00 N	35.59 -0.46 0.00 N	32.04 -0.52 -0.40 N	38.33 -0.59 -0.11 N	31.38 -0.79 -0.35 N	35.16 -0.63 -0.19 N	58.67 -0.20 0.00 N	32.94 -0.31 -0.31 N	38.19 -0.26 -0.25 N	43.82 -0.63 0.00 N	50.39 -0.18 0.00 N	45.72 -0.20 0.00 N	46.50 -0.57 0.00 N	34.72 -0.50 -0.28 N	56.79 -0.76 0.00 N	30.36 -1.08 0.00 N	32.63 -1.16 0.00 N	29.26 -1.69 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.61 1.14 0.00 N	30.23 0.85 0.00 N	33.45 0.91 0.00 N	33.97 0.89 0.00 N	25.23 0.68 0.00 N	30.51 0.98 0.00 N	43.71 1.95 0.00 N	37.82 1.78 0.00 N	34.59 1.67 -0.75 N	41.14 2.11 -0.21 N	34.13 1.66 -0.65 N	37.98 2.03 -0.35 N	62.48 3.61 0.00 N	35.43 1.90 -0.58 N	40.92 2.25 -0.46 N	46.87 2.42 0.00 N	53.69 3.12 0.00 N	48.85 2.92 0.00 N	49.81 2.74 0.00 N	37.46 2.00 -0.53 N	60.89 3.33 0.00 N	32.90 1.46 0.00 N	35.25 1.45 0.00 N	31.73 0.77 0.00 N	
NEG___GEN_MONROE 24207	31.40 -0.06 0.00 N	29.08 -0.30 0.00 N	32.20 -0.34 0.00 N	32.55 -0.54 0.00 N	24.21 -0.34 0.00 N	29.36 -0.18 0.00 N	41.76 0.00 0.00 N	36.24 0.19 0.00 N	32.46 0.02 -0.28 N	38.92 0.02 -0.08 N	31.97 -0.10 -0.24 N	35.71 -0.02 -0.13 N	59.47 0.60 0.00 N	33.45 0.28 -0.21 N	38.71 0.33 -0.17 N	44.57 0.12 0.00 N	50.81 0.24 0.00 N	45.96 0.03 0.00 N	47.07 0.00 0.00 N	35.27 0.14 -0.20 N	57.72 0.16 0.00 N	31.00 -0.44 0.00 N	33.19 -0.60 0.00 N	30.05 -0.91 0.00 N	
NEPA___ENERGY 23901	31.57 0.11 0.00 N	29.06 -0.32 0.00 N	32.29 -0.26 0.00 N	32.87 -0.21 0.00 N	24.37 -0.18 0.00 N	29.59 0.05 0.00 N	42.51 0.75 0.00 N	36.64 0.60 0.00 N	33.20 0.58 -0.45 N	39.74 0.80 -0.13 N	32.49 0.27 -0.39 N	36.53 0.72 -0.21 N	60.84 1.98 0.00 N	34.04 0.75 -0.34 N	39.58 1.09 -0.28 N	45.35 0.90 0.00 N	52.43 1.86 0.00 N	47.71 1.79 0.00 N	48.21 1.14 0.00 N	35.97 0.72 -0.32 N	58.93 1.37 0.00 N	31.42 -0.02 0.00 N	33.82 0.03 0.00 N	30.03 -0.92 0.00 N	
NEVERSINK___HYD 23608	31.79 0.33 0.00 N	29.69 0.31 0.00 N	32.77 0.22 0.00 N	33.25 0.17 0.00 N	24.77 0.23 0.00 N	29.91 0.38 0.00 N	42.99 1.23 0.00 N	37.18 1.13 0.00 N	37.96 0.94 -4.85 N	41.38 1.19 -1.37 N	37.00 0.92 -4.25 N	38.81 0.94 -2.26 N	60.27 1.41 0.00 N	37.45 0.77 -3.73 N	42.03 0.80 -3.02 N	45.22 0.77 0.00 N	51.69 1.12 0.00 N	47.14 1.22 0.00 N	48.48 1.41 0.00 N	37.52 1.17 -1.42 N	59.31 1.75 0.00 N	32.27 0.83 0.00 N	34.43 0.63 0.00 N	31.18 0.22 0.00 N	
NEWTON___FALLS_HYD 23847	30.47 -0.99 0.00 N	28.45 -0.93 0.00 N	31.52 -1.02 0.00 N	32.12 -0.97 0.00 N	23.88 -0.66 0.00 N	28.82 -0.71 0.00 N	40.54 -1.22 0.00 N	34.84 -1.21 0.00 N	31.43 -0.74 0.00 N	37.64 -1.17 4.07 N	26.59 -1.16 29.77 N	4.52 -1.31 4.52 N	52.07 -2.27 0.00 N	31.85 -1.10 0.00 N	37.12 -1.09 0.00 N	43.08 -1.37 0.00 N	48.55 -2.02 0.00 N	43.66 -2.27 0.00 N	44.79 -2.28 0.00 N	33.35 -1.59 0.00 N	55.22 -2.34 0.00 N	30.57 -0.87 0.00 N	32.78 -1.02 0.00 N	30.14 -0.81 0.00 N	
NIAGARA___ 23760	30.11 -1.35 0.00 N	27.88 -1.50 0.00 N	30.93 -1.61 0.00 N	31.19 -1.90 0.00 N	23.17 -1.37 0.00 N	28.05 -1.49 0.00 N	39.40 -2.36 0.00 N	34.02 -2.03 0.00 N	30.29 -2.20 -0.33 N	36.17 -2.74 -0.09 N	29.61 -2.50 -0.29 N	33.04 -2.72 -0.15 N	55.24 -3.62 0.00 N	31.13 -2.07 -0.25 N	36.02 -2.39 -0.20 N	41.40 -3.05 0.00 N	47.30 -3.28 0.00 N	42.76 -3.16 0.00 N	43.76 -3.31 0.00 N	32.72 -2.44 -0.23 N	53.40 -4.16 0.00 N	28.69 -2.75 0.00 N	30.92 -2.88 0.00 N	28.17 -2.79 0.00 N	
NINE_MILE_1 23575	31.36 -0.10 0.00 N	29.20 -0.17 0.00 N	32.31 -0.23 0.00 N	32.80 -0.28 0.00 N	24.36 -0.19 0.00 N	29.34 -0.19 0.00 N	41.56 -0.20 0.00 N	35.90 -0.15 0.00 N	32.03 -0.14 0.00 N	38.66 -0.15 0.00 N	31.68 -0.14 0.00 N	35.48 -0.12 0.00 N	58.77 -0.10 0.00 N	32.88 -0.07 0.00 N	38.12 -0.09 0.00 N	44.27 -0.18 0.00 N	50.44 -0.13 0.00 N	45.79 -0.13 0.00 N	46.91 -0.16 0.00 N	34.93 -0.10 -0.10 N	57.35 -0.20 0.00 N	31.20 -0.24 0.00 N	33.62 -0.18 0.00 N	30.64 -0.32 0.00 N	
NINE_MILE_2 23744	31.36 -0.10 0.00 N	29.20 -0.17 0.00 N	32.32 -0.23 0.00 N	32.81 -0.28 0.00 N	24.36 -0.18 0.00 N	29.35 -0.19 0.00 N	41.56 -0.20 0.00 N	35.91 -0.15 0.00 N	32.04 -0.13 0.00 N	38.67 -0.14 0.00 N	31.68 -0.14 0.00 N	35.49 -0.12 0.00 N	58.78 -0.08 0.00 N	32.88 -0.07 0.00 N	38.12 -0.09 0.00 N	44.27 -0.18 0.00 N	50.44 -0.13 0.00 N	45.80 -0.12 0.00 N	46.92 -0.15 0.00 N	34.93 -0.10 -0.10 N	57.36 -0.19 0.00 N	31.21 -0.22 0.00 N	33.62 -0.17 0.00 N	30.65 -0.31 0.00 N	
NM_CAPITAL___DRP 24208	32.27 0.81 0.00 N	30.06 0.68 0.00 N	33.13 0.59 0.00 N	33.64 0.56 0.00 N	25.01 0.46 0.00 N	30.13 0.59 0.00 N	43.12 1.36 0.00 N	37.35 1.29 0.00 N	32.53 1.22 0.86 N	40.28 1.71 0.24 N	32.83 1.49 0.49 N	38.82 1.66 -1.57 N	61.78 2.62 -0.30 N	33.71 1.43 0.66 N	39.22 1.55 0.54 N	46.23 1.78 0.00 N	52.76 2.18 0.00 N	48.13 2.21 0.00 N	49.43 2.36 0.00 N	38.63 1.87 -1.82 N	60.36 2.80 0.00 N	32.86 1.42 0.00 N	35.13 1.33 0.00 N	31.84 0.89 0.00 N	
NM_CENTRAL___DRP 24181	31.95 0.50 0.00 N	29.71 0.34 0.00 N	32.88 0.33 0.00 N	33.35 0.26 0.00 N	24.78 0.24 0.00 N	29.91 0.38 0.00 N	42.52 0.76 0.00 N	36.80 0.75 0.00 N	32.87 0.70 0.00 N	39.71 0.90 0.00 N	32.55 0.73 0.00 N	36.50 0.90 0.00 N	60.51 1.65 0.00 N	33.85 0.90 0.00 N	39.23 1.02 0.00 N	45.52 1.07 0.00 N	51.93 1.36 0.00 N	47.15 1.23 0.00 N	48.24 1.17 0.00 N	35.93 0.87 -0.13 N	58.93 1.37 0.00 N	31.97 0.53 0.00 N	34.35 0.56 0.00 N	31.20 0.25 0.00 N	
NM_FRONTIER___DRP 24179	30.29 -1.16 0.00 N	28.04 -1.34 0.00 N	31.13 -1.42 0.00 N	31.38 -1.70 0.00 N	23.31 -1.23 0.00 N	28.23 -1.31 0.00 N	39.67 -2.09 0.00 N	34.24 -1.81 0.00 N	30.47 -2.04 -0.33 N	36.39 -2.52 -0.09 N	29.78 -2.34 -0.29 N	33.23 -2.52 -0.15 N	55.59 -3.28 0.00 N	31.33 -1.88 -0.25 N	36.25 -2.16 -0.21 N	41.65 -2.80 0.00 N	47.58 -2.99 0.00 N	43.03 -2.90 0.00 N	44.03 -3.04 0.00 N	32.93 -2.24 -0.24 N	53.74 -3.82 0.00 N	28.86 -2.58 0.00 N	31.09 -2.71 0.00 N	28.32 -2.63 0.00 N	
NM_ST_REGIS___HYD 24053	29.73 -1.72 0.00 N	27.85 -1.53 0.00 N	30.88 -1.66 0.00 N	31.56 -1.53 0.00 N	23.38 -1.16 0.00 N	28.09 -1.44 0.00 N	39.12 -2.64 0.00 N	33.43 -2.62 0.00 N	30.25 -1.92 0.00 N	36.05 -2.76 6.39 N	22.91 -2.52 -2.84 N	-13.92 -4.92 7.09 N	46.86 -4.92 0.00 N	30.50 -2.45 0.00 N	35.65 -2.56 0.00 N	41.44 -3.01 0.00 N	46.58 -4.00 0.00 N	41.62 -4.31 0.00 N	42.78 -4.29 0.00 N	31.64 -3.29 0.00 N	52.49 -5.07 0.00 N	29.54 -1.90 0.00 N	31.94 -1.85 0.00 N	29.75 -1.20 0.00 N	
NORTHPORT___1	34.59	32.07	35.46	35.91	26.70	31.98	46.42	40.83	44.85	46.48	43.76	44.60	65.85	43.98	48.19	49.36	55.96	51.09	52.89	42.77	65.63	37.24	37.91	33.65	

23551	3.13 0.00 N	2.69 0.00 N	2.92 0.00 N	2.82 0.00 N	2.15 0.00 N	2.44 0.00 N	4.67 0.00 N	4.78 0.00 N	4.19 -8.49 N	5.28 -2.40 N	4.50 -7.43 N	5.05 -3.95 N	6.99 0.00 N	4.50 -6.53 N	4.70 -5.28 N	4.90 0.00 N	5.39 0.00 N	5.17 0.00 N	5.82 0.00 N	5.32 -2.52 N	8.07 0.00 N	4.32 -1.48 N	4.11 0.00 N	2.70 0.00 N
NORTHPORT____2 23552	34.59 3.13 0.00 N	32.07 2.69 0.00 N	35.46 2.92 0.00 N	35.91 2.82 0.00 N	26.70 2.15 0.00 N	31.98 2.44 0.00 N	46.42 4.67 0.00 N	40.83 4.78 0.00 N	44.85 4.19 -8.49 N	46.48 5.28 -2.40 N	43.76 4.50 -7.43 N	44.60 5.05 -3.95 N	65.85 6.99 0.00 N	43.98 4.50 -6.53 N	48.19 4.70 -5.28 N	49.36 4.90 0.00 N	55.96 5.39 0.00 N	51.09 5.17 0.00 N	52.89 5.82 0.00 N	42.77 5.32 -2.52 N	65.63 8.07 0.00 N	37.24 4.32 -1.48 N	37.91 4.11 0.00 N	33.65 2.70 0.00 N
NORTHPORT____3 23553	34.63 3.17 0.00 N	32.05 2.67 0.00 N	35.42 2.88 0.00 N	35.86 2.77 0.00 N	26.67 2.12 0.00 N	31.98 2.44 0.00 N	46.37 4.61 0.00 N	40.77 4.72 0.00 N	44.78 4.12 -8.49 N	46.39 5.18 -2.40 N	43.78 4.53 -7.43 N	44.57 5.02 -3.95 N	65.67 6.81 0.00 N	44.05 4.57 -6.53 N	48.11 4.62 -5.28 N	49.26 4.81 0.00 N	55.90 5.32 0.00 N	51.06 5.13 0.00 N	52.82 5.75 0.00 N	42.72 5.28 -2.52 N	65.38 7.82 0.00 N	37.23 4.31 -1.48 N	37.93 4.13 0.00 N	33.62 2.67 0.00 N
NORTHPORT____4 23650	34.63 3.17 0.00 N	32.05 2.67 0.00 N	35.42 2.88 0.00 N	35.86 2.77 0.00 N	26.67 2.12 0.00 N	31.98 2.44 0.00 N	46.37 4.61 0.00 N	40.77 4.72 0.00 N	44.78 4.12 -8.49 N	46.39 5.18 -2.40 N	43.78 4.53 -7.43 N	44.57 5.02 -3.95 N	65.67 6.81 0.00 N	44.05 4.57 -6.53 N	48.11 4.62 -5.28 N	49.26 4.81 0.00 N	55.90 5.32 0.00 N	51.06 5.13 0.00 N	52.82 5.75 0.00 N	42.72 5.28 -2.52 N	65.38 7.82 0.00 N	37.23 4.31 -1.48 N	37.93 4.13 0.00 N	33.62 2.67 0.00 N
NORTHPORT____IC 23718	34.59 3.13 0.00 N	32.07 2.69 0.00 N	35.46 2.92 0.00 N	35.91 2.82 0.00 N	26.70 2.15 0.00 N	31.98 2.44 0.00 N	46.42 4.67 0.00 N	40.83 4.78 0.00 N	44.85 4.19 -8.49 N	46.48 5.28 -2.40 N	43.76 4.50 -7.43 N	44.60 5.05 -3.95 N	65.85 6.99 0.00 N	43.98 4.50 -6.53 N	48.19 4.70 -5.28 N	49.36 4.90 0.00 N	55.96 5.39 0.00 N	51.09 5.17 0.00 N	52.89 5.82 0.00 N	42.77 5.32 -2.52 N	65.63 8.07 0.00 N	37.24 4.32 -1.48 N	37.91 4.11 0.00 N	33.65 2.70 0.00 N
NPX_GEN_1385_PROXY 323591	34.11 2.66 0.00 N	31.65 2.27 0.00 N	35.46 2.92 0.00 N	35.91 2.82 0.00 N	26.68 2.14 0.00 N	31.53 2.00 0.00 N	45.80 4.05 0.00 N	40.81 4.76 0.00 N	44.50 3.83 -8.49 N	46.03 4.82 -2.40 N	43.27 4.01 -7.43 N	44.31 4.75 -3.95 N	64.93 6.06 0.00 N	42.42 4.56 1.99 N	47.76 4.27 -5.28 N	49.00 4.55 0.00 N	55.16 4.59 0.00 N	44.44 3.56 2.39 N	52.15 5.08 0.00 N	42.23 4.78 -2.52 N	64.73 7.17 0.00 N	36.76 3.84 -1.48 N	37.39 3.59 0.00 N	33.18 2.23 0.00 N
NPX_GEN_CSC 323557	34.04 2.58 0.00 N	31.73 2.36 0.00 N	35.08 2.54 0.00 N	35.54 2.45 0.00 N	26.44 1.90 0.00 N	31.54 2.00 0.00 N	45.91 4.15 0.00 N	40.41 4.36 0.00 N	44.53 3.86 -8.49 N	46.11 4.90 -2.40 N	43.47 4.21 -7.43 N	44.25 4.69 -3.95 N	65.26 6.39 0.00 N	43.65 4.17 -6.53 N	47.76 4.27 -5.28 N	48.87 4.42 0.00 N	55.46 4.89 0.00 N	50.61 4.69 0.00 N	52.60 5.53 0.00 N	42.67 5.23 -2.52 N	65.51 7.96 0.00 N	37.06 4.14 -1.48 N	37.52 3.72 0.00 N	33.22 2.27 0.00 N
NSINS_S_GLNS_FALLS 23858	31.79 0.33 0.00 N	29.55 0.17 0.00 N	32.62 0.07 0.00 N	33.22 0.13 0.00 N	24.63 0.09 0.00 N	29.81 0.27 0.00 N	42.85 1.09 0.00 N	37.02 0.97 0.00 N	31.93 0.97 1.21 N	40.06 1.59 0.34 N	32.43 1.34 0.73 N	38.91 1.48 -1.83 N	61.56 2.33 -0.36 N	33.16 1.15 0.93 N	38.67 1.21 0.75 N	46.02 1.57 0.00 N	52.43 1.85 0.00 N	47.89 1.97 0.00 N	49.32 2.25 0.00 N	38.73 1.94 -1.86 N	60.48 2.92 0.00 N	33.60 2.16 0.00 N	35.67 1.88 0.00 N	32.11 1.16 0.00 N
NUCOR_STEEL____DRP 24197	32.16 0.70 0.00 N	30.12 0.74 0.00 N	33.23 0.69 0.00 N	33.69 0.60 0.00 N	25.06 0.51 0.00 N	30.38 0.85 0.00 N	43.33 1.58 0.00 N	37.50 1.45 0.00 N	33.79 1.33 -0.30 N	39.96 1.07 -0.08 N	33.00 0.91 -0.26 N	37.13 1.38 -0.14 N	61.10 2.24 0.00 N	34.37 1.19 -0.23 N	39.70 1.30 -0.19 N	45.64 1.19 0.00 N	52.02 1.44 0.00 N	47.40 1.48 0.00 N	48.71 1.64 0.00 N	36.50 1.36 -0.21 N	59.44 1.88 0.00 N	32.42 0.98 0.00 N	34.46 0.66 0.00 N	31.27 0.32 0.00 N
NYISO_LBMP_REFERENCE 24008	31.46 0.00 0.00 N	29.38 0.00 0.00 N	32.54 0.00 0.00 N	33.09 0.00 0.00 N	24.54 0.00 0.00 N	29.54 0.00 0.00 N	41.76 0.00 0.00 N	36.05 0.00 0.00 N	32.17 0.00 0.00 N	38.81 0.00 0.00 N	31.82 0.00 0.00 N	35.60 0.00 0.00 N	58.86 0.00 0.00 N	32.95 0.00 0.00 N	38.21 0.00 0.00 N	44.45 0.00 0.00 N	50.57 0.00 0.00 N	45.92 0.00 0.00 N	47.07 0.00 0.00 N	34.93 0.00 0.00 N	57.56 0.00 0.00 N	31.44 0.00 0.00 N	33.80 0.00 0.00 N	30.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.81 3.35 0.00 N	32.26 2.88 0.00 N	35.65 3.11 0.00 N	36.10 3.01 0.00 N	26.83 2.28 0.00 N	32.18 2.64 0.00 N	46.76 5.00 0.00 N	41.14 5.09 0.00 N	45.17 4.51 -8.49 N	46.89 5.69 -2.40 N	43.91 4.66 -7.43 N	44.79 5.24 -3.95 N	66.19 7.33 0.00 N	44.18 4.70 -6.53 N	48.39 4.90 -5.28 N	49.61 5.16 0.00 N	56.29 5.71 0.00 N	51.37 5.45 0.00 N	53.22 6.14 0.00 N	43.00 5.56 -2.52 N	66.11 8.55 0.00 N	37.65 4.73 -1.48 N	38.26 4.46 0.00 N	33.89 2.94 0.00 N
NYPA_GOWANUS____GT5 24156	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.67 -79.96 N	87.13 4.49 -46.58 N	67.05 4.26 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.29 8.11 -12.32 N	185.65 4.47 -148.23 N	165.95 4.98 -122.77 N	197.74 5.54 -147.75 N	197.76 6.54 -140.65 N	197.76 6.17 -145.68 N	197.73 6.26 -144.39 N	197.72 4.61 -158.18 N	201.82 6.98 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NYPA_GOWANUS____GT6 24157	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.67 -79.96 N	87.13 4.49 -46.58 N	67.05 4.26 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.29 8.11 -12.32 N	185.65 4.47 -148.23 N	165.95 4.98 -122.77 N	197.74 5.54 -147.75 N	197.76 6.54 -140.65 N	197.76 6.17 -145.68 N	197.73 6.26 -144.39 N	197.72 4.61 -158.18 N	201.82 6.98 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N
NYPA_HARLEM_RVR_GT1 24160	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.18 2.63 0.00 N	35.63 2.54 0.00 N	26.49 1.95 0.00 N	31.89 2.36 0.00 N	46.17 4.42 0.00 N	40.35 4.29 0.00 N	44.78 4.13 -8.48 N	46.58 5.25 -2.52 N	43.56 4.31 -7.43 N	44.33 4.78 -3.95 N	66.62 7.75 -0.01 N	43.83 4.36 -6.53 N	48.43 4.94 -5.28 N	49.99 5.54 0.00 N	57.12 6.55 0.00 N	52.05 6.12 0.00 N	53.26 6.19 0.00 N	41.06 4.58 -1.55 N	64.70 7.14 0.00 N	35.37 3.93 0.00 N	37.69 3.90 0.00 N	33.95 2.99 0.00 N

NYPA_HARLEM__RVR_GT2 24161	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.18 2.63 0.00 N	35.63 2.54 0.00 N	26.49 1.95 0.00 N	31.89 2.36 0.00 N	46.17 4.42 0.00 N	40.35 4.29 0.00 N	44.78 4.13 -8.48 N	46.58 5.25 -2.52 N	43.56 4.31 -7.43 N	44.33 4.78 -3.95 N	66.62 7.75 -0.01 N	43.83 4.36 -6.53 N	48.43 4.94 -5.28 N	49.99 5.54 0.00 N	57.12 6.55 0.00 N	52.05 6.12 0.00 N	53.26 6.19 0.00 N	41.06 4.58 -1.55 N	64.70 7.14 0.00 N	35.37 3.93 0.00 N	37.69 3.90 0.00 N	33.95 2.99 0.00 N
NYPA_KENT____GT 24152	34.66 3.20 0.00 N	32.10 2.72 0.00 N	35.32 2.78 0.00 N	35.80 2.71 0.00 N	26.61 2.06 0.00 N	32.10 2.56 0.00 N	126.40 4.68 -79.96 N	65.80 4.47 -25.29 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	43.77 4.52 -7.43 N	44.58 5.03 -3.95 N	66.99 8.11 -0.01 N	44.01 4.54 -6.53 N	48.62 5.14 -5.28 N	50.21 5.76 0.00 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
NYPA_POUCH1____GT 24155	34.63 3.17 0.00 N	32.07 2.69 0.00 N	35.27 2.73 0.00 N	35.75 2.66 0.00 N	26.56 2.02 0.00 N	32.03 2.49 0.00 N	126.24 4.52 -79.96 N	86.99 4.36 -46.58 N	66.95 4.16 -30.62 N	48.79 5.22 -4.76 N	176.52 4.31 -140.39 N	197.58 4.87 -157.11 N	78.99 7.81 -12.32 N	185.50 4.32 -148.23 N	165.79 4.82 -122.77 N	197.57 5.36 -147.75 N	197.59 6.36 -140.65 N	197.60 6.01 -145.68 N	197.56 6.10 -144.39 N	197.58 4.47 -158.18 N	201.57 6.73 -137.28 N	206.14 3.77 -170.93 N	197.72 3.85 -160.07 N	99.62 2.86 -65.81 N
NYPA_VERNON____GT2 24162	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
NYPA_VERNON____GT3 24163	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
NYPA__ASTORIA_CC1 323568	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N
NYPA__ASTORIA_CC2 323569	34.61 3.15 0.00 N	32.06 2.68 0.00 N	35.28 2.74 0.00 N	35.76 2.67 0.00 N	26.58 2.03 0.00 N	32.04 2.50 0.00 N	46.29 4.54 0.00 N	40.48 4.43 0.00 N	44.90 4.25 -8.48 N	46.71 5.37 -2.52 N	47.03 4.48 -10.72 N	48.42 4.99 -7.83 N	67.96 8.06 -1.04 N	47.46 4.52 -10.00 N	52.22 5.10 -8.91 N	57.91 5.72 -7.74 N	57.31 6.74 0.00 N	52.22 6.30 0.00 N	53.47 6.39 0.00 N	41.21 4.73 -1.55 N	64.92 7.36 0.00 N	35.49 4.05 0.00 N	37.81 4.02 0.00 N	33.95 3.00 0.00 N
NYPA__HOLTSVILL 23794	34.46 3.00 0.00 N	31.99 2.61 0.00 N	35.37 2.82 0.00 N	35.83 2.74 0.00 N	26.64 2.10 0.00 N	31.91 2.37 0.00 N	46.38 4.62 0.00 N	40.79 4.74 0.00 N	44.85 4.19 -8.49 N	46.49 5.28 -2.40 N	43.77 4.51 -7.43 N	44.61 5.06 -3.95 N	65.90 7.03 0.00 N	44.00 4.52 -6.53 N	48.18 4.69 -5.28 N	49.36 4.91 0.00 N	56.02 5.45 0.00 N	51.12 5.20 0.00 N	53.15 6.08 0.00 N	43.00 5.55 -2.52 N	66.02 8.46 0.00 N	37.34 4.42 -1.48 N	37.88 4.08 0.00 N	33.58 2.62 0.00 N
NYPA____HELLGATE_GT1 24158	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.18 2.63 0.00 N	35.63 2.54 0.00 N	26.49 1.95 0.00 N	31.89 2.36 0.00 N	46.17 4.42 0.00 N	40.35 4.29 0.00 N	44.78 4.13 -8.48 N	46.58 5.25 -2.52 N	43.56 4.31 -7.43 N	44.33 4.78 -3.95 N	66.62 7.75 -0.01 N	43.83 4.36 -6.53 N	48.43 4.94 -5.28 N	49.99 5.54 0.00 N	57.12 6.55 0.00 N	52.05 6.12 0.00 N	53.26 6.19 0.00 N	41.06 4.58 -1.55 N	64.70 7.14 0.00 N	35.37 3.93 0.00 N	37.69 3.90 0.00 N	33.95 2.99 0.00 N
NYPA____HELLGATE_GT2 24159	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.18 2.63 0.00 N	35.63 2.54 0.00 N	26.49 1.95 0.00 N	31.89 2.36 0.00 N	46.17 4.42 0.00 N	40.35 4.29 0.00 N	44.78 4.13 -8.48 N	46.58 5.25 -2.52 N	43.56 4.31 -7.43 N	44.33 4.78 -3.95 N	66.62 7.75 -0.01 N	43.83 4.36 -6.53 N	48.43 4.94 -5.28 N	49.99 5.54 0.00 N	57.12 6.55 0.00 N	52.05 6.12 0.00 N	53.26 6.19 0.00 N	41.06 4.58 -1.55 N	64.70 7.14 0.00 N	35.37 3.93 0.00 N	37.69 3.90 0.00 N	33.95 2.99 0.00 N
NYS_BARGE____HYD 23848	30.73 -0.73 0.00 N	28.41 -0.97 0.00 N	31.52 -1.02 0.00 N	31.80 -1.29 0.00 N	23.61 -0.94 0.00 N	28.61 -0.92 0.00 N	40.37 -1.39 0.00 N	34.90 -1.15 0.00 N	31.13 -1.37 -0.33 N	37.21 -1.69 -0.09 N	30.46 -1.65 -0.29 N	34.01 -1.75 -0.15 N	56.85 -2.01 0.00 N	31.99 -1.21 -0.25 N	37.02 -1.39 -0.20 N	42.52 -1.93 0.00 N	48.60 -1.97 0.00 N	43.95 -1.97 0.00 N	44.96 -2.11 0.00 N	33.62 -1.54 0.00 N	54.91 -2.65 0.00 N	29.44 -2.00 0.00 N	31.68 -2.11 0.00 N	28.76 -2.19 0.00 N
O.H_GEN_BRUCE 24063	30.06 -1.39 0.00 N	27.84 -1.54 0.00 N	30.89 -1.65 0.00 N	31.17 -1.92 0.00 N	23.15 -1.39 0.00 N	28.02 -1.51 0.00 N	39.38 -2.38 0.00 N	34.02 -2.03 0.00 N	30.28 -2.21 -0.32 N	36.16 -2.74 -0.09 N	29.60 -2.50 -0.28 N	33.04 -2.71 -0.15 N	55.26 -3.61 0.00 N	31.14 -2.06 -0.25 N	36.03 -2.37 -0.20 N	41.42 -3.04 0.00 N	47.31 -3.27 0.00 N	42.77 -3.16 0.00 N	43.76 -3.31 0.00 N	32.72 -2.44 -0.23 N	53.41 -4.15 0.00 N	28.69 -2.75 0.00 N	35.01 -2.98 -4.29 N	28.16 -2.79 0.00 N
OAK ORCHARD____HYD 24046	31.05 -0.41 0.00 N	28.80 -0.57 0.00 N	31.89 -0.65 0.00 N	32.25 -0.84 0.00 N	23.99 -0.56 0.00 N	29.05 -0.48 0.00 N	41.26 -0.49 0.00 N	35.79 -0.26 0.00 N	32.07 -0.36 -0.27 N	38.45 -0.44 -0.07 N	31.58 -0.47 -0.23 N	35.29 -0.43 -0.12 N	58.66 -0.20 0.00 N	33.03 -0.13 -0.20 N	38.22 -0.16 -0.17 N	44.07 -0.38 0.00 N	50.24 -0.33 0.00 N	45.45 -0.47 0.00 N	46.55 -0.52 0.00 N	34.84 -0.28 -0.19 N	57.01 -0.54 0.00 N	30.70 -0.74 0.00 N	32.89 -0.90 0.00 N	29.84 -1.11 0.00 N
OCC_CHEM____DRP 24175	30.35 -1.11 0.00 N	28.09 -1.29 0.00 N	31.17 -1.37 0.00 N	31.44 -1.65 0.00 N	23.35 -1.19 0.00 N	28.28 -1.26 0.00 N	39.74 -2.02 0.00 N	34.31 -1.74 0.00 N	30.53 -1.97 -0.33 N	36.46 -2.45 -0.09 N	29.84 -2.27 -0.29 N	33.31 -2.45 -0.15 N	55.71 -3.16 0.00 N	31.39 -1.81 -0.25 N	36.32 -2.09 -0.21 N	41.73 -2.72 0.00 N	47.68 -2.89 0.00 N	43.12 -2.80 0.00 N	44.12 -2.95 0.00 N	33.00 -2.17 -0.24 N	53.85 -3.70 0.00 N	28.91 -2.53 0.00 N	31.15 -2.65 0.00 N	28.37 -2.59 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
OLIN_CORP_DRP 24177	30.46 -1.00 0.00 N	28.18 -1.20 0.00 N	31.27 -1.28 0.00 N	31.54 -1.55 0.00 N	23.43 -1.12 0.00 N	28.37 -1.16 0.00 N	39.94 -1.81 0.00 N	34.49 -1.56 0.00 N	30.74 -1.77 -0.34 N	36.72 -2.19 -0.09 N	30.06 -2.06 -0.30 N	33.55 -2.21 -0.16 N	56.10 -2.77 0.00 N	31.60 -1.61 -0.26 N	36.57 -1.85 -0.21 N	42.00 -2.45 0.00 N	47.99 -2.58 0.00 N	43.41 -2.51 0.00 N	44.40 -2.67 0.00 N	33.21 -1.97 -0.24 N	54.19 -3.37 0.00 N	29.09 -2.35 0.00 N	31.32 -2.47 0.00 N	28.49 -2.47 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.06 0.60 0.00 N	29.82 0.43 0.00 N	32.99 0.45 0.00 N	33.45 0.36 0.00 N	24.88 0.33 0.00 N	30.02 0.49 0.00 N	42.71 0.95 0.00 N	36.97 0.93 0.00 N	33.05 0.88 0.00 N	39.92 1.10 0.00 N	32.72 0.90 0.00 N	36.68 1.07 0.00 N	60.82 1.95 0.00 N	34.01 1.06 0.00 N	39.42 1.21 0.00 N	45.74 1.29 0.00 N	52.17 1.60 0.00 N	47.38 1.45 0.00 N	48.48 1.40 0.00 N	36.12 1.05 -0.14 N	59.24 1.69 0.00 N	32.14 0.70 0.00 N	34.53 0.73 0.00 N	31.35 0.40 0.00 N	
ONONDAGA___COGEN 23986	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N	
ONTARIO___LFGE 23819	31.90 0.44 0.00 N	29.64 0.26 0.00 N	32.79 0.24 0.00 N	33.18 0.10 0.00 N	24.72 0.17 0.00 N	29.90 0.37 0.00 N	42.57 0.82 0.00 N	36.90 0.85 0.00 N	33.30 0.82 -0.31 N	39.76 0.86 -0.09 N	32.79 0.69 -0.27 N	36.72 0.97 -0.14 N	60.67 1.81 0.00 N	34.09 0.90 -0.24 N	39.46 1.06 -0.19 N	45.40 0.95 0.00 N	52.05 1.48 0.00 N	47.26 1.34 0.00 N	48.22 1.15 0.00 N	36.15 1.00 -0.22 N	59.00 1.44 0.00 N	31.86 0.42 0.00 N	33.99 0.19 0.00 N	30.70 -0.26 0.00 N	
OSWEGATCHIE___HYD 24044	30.47 -0.99 0.00 N	28.45 -0.93 0.00 N	31.52 -1.02 0.00 N	32.12 -0.97 0.00 N	23.88 -0.66 0.00 N	28.82 -0.71 0.00 N	40.54 -1.22 0.00 N	34.84 -1.21 0.00 N	31.43 -0.74 0.00 N	37.64 -1.17 4.07 N	26.59 -1.16 29.77 N	4.52 -1.31 4.52 N	52.07 -2.27 0.00 N	31.85 -1.10 0.00 N	37.12 -1.09 0.00 N	43.08 -1.37 0.00 N	48.55 -2.02 0.00 N	43.66 -2.27 0.00 N	44.79 -2.28 0.00 N	33.35 -1.59 0.00 N	55.22 -2.34 0.00 N	30.57 -0.87 0.00 N	32.78 -1.02 0.00 N	30.14 -0.81 0.00 N	
OSWEGO___5 23606	31.47 0.01 0.00 N	29.31 -0.07 0.00 N	32.44 -0.10 0.00 N	32.93 -0.16 0.00 N	24.45 -0.09 0.00 N	29.47 -0.07 0.00 N	41.77 0.01 0.00 N	36.09 0.04 0.00 N	32.21 0.04 0.00 N	38.87 0.06 0.00 N	31.86 0.04 0.00 N	35.69 0.08 0.00 N	59.11 0.25 0.00 N	33.07 0.11 0.00 N	38.33 0.13 0.00 N	44.51 0.06 0.00 N	50.73 0.16 0.00 N	46.07 0.14 0.00 N	47.17 0.10 0.00 N	35.15 0.10 -0.12 N	57.67 0.11 0.00 N	31.37 -0.07 0.00 N	33.76 -0.03 0.00 N	30.76 -0.19 0.00 N	
OSWEGO___6 23613	31.47 0.01 0.00 N	29.31 -0.07 0.00 N	32.44 -0.10 0.00 N	32.93 -0.16 0.00 N	24.45 -0.09 0.00 N	29.47 -0.07 0.00 N	41.77 0.01 0.00 N	36.09 0.04 0.00 N	32.21 0.04 0.00 N	38.87 0.06 0.00 N	31.86 0.04 0.00 N	35.69 0.08 0.00 N	59.11 0.25 0.00 N	33.07 0.11 0.00 N	38.33 0.13 0.00 N	44.51 0.06 0.00 N	50.73 0.16 0.00 N	46.07 0.14 0.00 N	47.17 0.10 0.00 N	35.15 0.10 -0.12 N	57.67 0.11 0.00 N	31.37 -0.07 0.00 N	33.76 -0.03 0.00 N	30.76 -0.19 0.00 N	
OUTOKUMPU-AB___DRP 24206	31.06 -0.40 0.00 N	28.71 -0.67 0.00 N	31.85 -0.69 0.00 N	32.14 -0.95 0.00 N	23.85 -0.70 0.00 N	28.92 -0.61 0.00 N	40.86 -0.90 0.00 N	35.32 -0.73 0.00 N	31.52 -0.99 -0.34 N	37.69 -1.22 -0.10 N	30.86 -1.26 -0.30 N	34.49 -1.27 -0.16 N	57.63 -1.23 0.00 N	32.43 -0.78 -0.26 N	37.54 -0.88 -0.21 N	43.09 -1.36 0.00 N	49.25 -1.32 0.00 N	44.58 -1.34 0.00 N	45.59 -1.48 0.00 N	34.07 -1.10 -0.24 N	55.66 -1.90 0.00 N	29.83 -1.61 0.00 N	32.09 -1.71 0.00 N	29.07 -1.88 0.00 N	
OXBOW___ 24026	30.56 -0.90 0.00 N	28.27 -1.11 0.00 N	31.37 -1.17 0.00 N	31.63 -1.45 0.00 N	23.50 -1.05 0.00 N	28.46 -1.07 0.00 N	40.06 -1.70 0.00 N	34.59 -1.46 0.00 N	30.83 -1.67 -0.33 N	36.82 -2.08 -0.09 N	30.14 -1.98 -0.29 N	33.66 -2.10 -0.15 N	56.28 -2.58 0.00 N	31.70 -1.50 -0.25 N	36.69 -1.73 -0.21 N	42.15 -2.30 0.00 N	48.16 -2.41 0.00 N	43.55 -2.37 0.00 N	44.57 -2.50 0.00 N	33.33 -1.84 -0.24 N	54.41 -3.15 0.00 N	29.20 -2.24 0.00 N	31.45 -2.35 0.00 N	28.59 -2.36 0.00 N	
OXY_CHEM_DSASP 323612	30.35 -1.11 0.00 N	28.09 -1.29 0.00 N	31.17 -1.37 0.00 N	31.44 -1.65 0.00 N	23.35 -1.19 0.00 N	28.28 -1.26 0.00 N	39.74 -2.02 0.00 N	34.31 -1.74 0.00 N	30.53 -1.97 -0.33 N	36.46 -2.45 -0.09 N	29.84 -2.27 -0.29 N	33.31 -2.45 -0.15 N	55.71 -3.16 0.00 N	31.39 -1.81 -0.25 N	36.32 -2.09 -0.21 N	41.73 -2.72 0.00 N	47.68 -2.89 0.00 N	43.12 -2.80 0.00 N	44.12 -2.95 0.00 N	33.00 -2.17 -0.24 N	53.85 -3.70 0.00 N	28.91 -2.53 0.00 N	31.15 -2.65 0.00 N	28.37 -2.59 0.00 N	
PEEKSKILL___ 23653	34.23 2.77 0.00 N	31.76 2.38 0.00 N	34.96 2.42 0.00 N	35.43 2.34 0.00 N	26.33 1.78 0.00 N	31.77 2.24 0.00 N	45.91 4.15 0.00 N	39.97 3.92 0.00 N	44.00 3.73 -8.11 N	45.88 4.78 -2.29 N	42.93 4.01 -7.10 N	43.84 4.46 -3.77 N	66.07 7.21 0.00 N	43.21 4.03 -6.24 N	47.79 4.54 -5.04 N	49.56 5.11 0.00 N	56.66 6.09 0.00 N	51.65 5.73 0.00 N	52.94 5.87 0.00 N	40.84 4.37 -1.54 N	64.45 6.89 0.00 N	35.11 3.67 0.00 N	37.41 3.61 0.00 N	33.60 2.65 0.00 N	
PGE MADISON___WINDPWR 24146	33.60 2.14 0.00 N	31.18 1.80 0.00 N	34.50 1.95 0.00 N	35.00 1.91 0.00 N	26.09 1.54 0.00 N	31.60 2.06 0.00 N	45.62 3.86 0.00 N	39.77 3.72 0.00 N	35.92 3.05 -0.70 N	42.09 3.08 -0.20 N	35.20 2.77 -0.61 N	39.64 3.72 -0.33 N	65.05 6.18 0.00 N	36.68 3.19 -0.54 N	42.05 3.40 -0.44 N	47.71 3.26 0.00 N	54.82 4.24 0.00 N	50.58 4.66 0.00 N	51.36 4.29 0.00 N	37.94 2.51 -0.50 N	61.44 3.87 0.00 N	33.82 2.38 0.00 N	36.21 2.42 0.00 N	32.38 1.42 0.00 N	
PIERCEFIELD___HYD 23852	29.48 -1.98 0.00 N	27.63 -1.75 0.00 N	30.65 -1.89 0.00 N	31.32 -1.77 0.00 N	23.22 -1.32 0.00 N	27.91 -1.63 0.00 N	38.83 -2.93 0.00 N	33.09 -2.96 0.00 N	30.11 -2.06 0.00 N	35.85 -2.96 0.00 N	22.96 -2.71 6.15 N	-12.44 -3.08 44.96 N	46.77 -5.27 6.83 N	30.35 -2.60 0.00 N	35.48 -2.73 0.00 N	41.20 -3.25 0.00 N	46.22 -4.36 0.00 N	41.18 -4.74 0.00 N	42.32 -4.75 0.00 N	31.38 -3.55 0.00 N	52.11 -5.45 0.00 N	29.32 -2.12 0.00 N	31.71 -2.09 0.00 N	29.52 -1.44 0.00 N	
PINELAWN_CC_1	34.93	32.33	35.68	36.13	26.85	32.24	46.82	41.04	44.88	46.47	43.78	44.59	65.97	44.02	48.08	49.27	56.09	51.22	52.97	42.71	65.62	37.39	38.30	33.96	

323563	3.47 0.00 N	2.95 0.00 N	3.14 0.00 N	3.04 0.00 N	2.31 0.00 N	2.71 0.00 N	5.06 0.00 N	4.99 0.00 N	4.21 -8.49 N	5.26 -2.40 N	4.53 -7.43 N	5.04 -3.95 N	7.10 0.00 N	4.54 -6.53 N	4.59 -5.28 N	4.82 0.00 N	5.52 0.00 N	5.30 0.00 N	5.90 0.00 N	5.27 -2.52 N	8.06 0.00 N	4.47 -1.48 N	4.51 0.00 N	3.01 0.00 N
PJM_GEN_KEystone 24065	31.72 0.26 0.00 N	29.22 -0.16 0.00 N	32.45 -0.09 0.00 N	33.03 -0.05 0.00 N	24.50 -0.05 0.00 N	29.73 0.19 0.00 N	42.72 0.97 0.00 N	36.84 0.79 0.00 N	38.38 0.79 -5.42 N	41.66 1.32 -1.53 N	37.09 0.52 -4.75 N	39.10 0.97 -2.52 N	61.20 2.34 0.00 N	38.09 0.97 -4.17 N	43.21 1.63 -3.37 N	46.05 1.60 0.00 N	52.76 2.18 0.00 N	48.04 2.12 0.00 N	48.54 1.47 0.00 N	37.48 1.42 -1.13 N	59.38 1.82 0.00 N	31.70 0.26 0.00 N	34.08 0.29 0.00 N	30.29 -0.67 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.73 3.27 0.00 N	32.16 2.79 0.00 N	35.49 2.95 0.00 N	35.93 2.85 0.00 N	26.71 2.17 0.00 N	32.10 2.57 0.00 N	46.56 4.81 0.00 N	40.75 4.70 0.00 N	44.82 4.16 -8.49 N	46.49 5.28 -2.40 N	43.80 4.55 -7.43 N	44.58 5.03 -3.95 N	66.01 7.15 0.00 N	44.05 4.57 -6.53 N	48.23 4.74 -5.28 N	49.48 5.03 0.00 N	56.26 5.69 0.00 N	51.35 5.43 0.00 N	53.05 5.98 0.00 N	42.67 5.23 -2.52 N	65.54 7.98 0.00 N	37.26 4.34 -1.48 N	37.91 4.12 0.00 N	33.69 2.74 0.00 N
PJM_GEN_VFT_PROXY 323633	34.42 2.96 0.00 N	31.88 2.51 0.00 N	35.07 2.53 0.00 N	35.52 2.44 0.00 N	26.40 1.86 0.00 N	31.86 2.32 0.00 N	46.10 4.34 0.00 N	40.20 4.14 0.00 N	44.64 4.00 -8.47 N	46.28 5.09 -2.37 N	43.51 4.27 -7.42 N	44.25 4.71 -3.93 N	66.48 7.62 0.01 N	43.72 4.26 -6.51 N	48.31 4.83 -5.27 N	49.89 5.44 0.00 N	57.03 6.46 0.00 N	51.98 6.06 0.00 N	53.27 6.20 0.00 N	41.04 4.56 -1.55 N	64.76 7.20 0.00 N	35.35 3.91 0.00 N	37.68 3.88 0.00 N	33.82 2.87 0.00 N
PLEASANTVLY___LBMP 24000	33.81 2.35 0.00 N	31.39 2.01 0.00 N	34.56 2.02 0.00 N	35.05 1.96 0.00 N	26.04 1.49 0.00 N	31.41 1.88 0.00 N	45.28 3.51 0.00 N	39.38 3.33 0.00 N	29.52 3.15 5.81 N	41.25 4.08 1.64 N	30.17 3.43 5.08 N	36.72 3.82 2.70 N	65.00 6.14 0.00 N	31.90 3.41 4.46 N	38.43 3.83 3.61 N	48.76 4.31 0.00 N	55.74 5.16 0.00 N	50.82 4.90 0.00 N	52.13 5.06 0.00 N	40.31 3.80 -1.58 N	63.47 5.91 0.00 N	34.58 3.14 0.00 N	36.87 3.08 0.00 N	33.22 2.27 0.00 N
POLETTI____ 23519	34.54 3.08 0.00 N	31.98 2.60 0.00 N	35.18 2.64 0.00 N	35.64 2.55 0.00 N	26.50 1.95 0.00 N	31.97 2.44 0.00 N	46.25 4.50 0.00 N	40.36 4.31 0.00 N	44.79 4.14 -8.47 N	46.49 5.28 -2.39 N	43.66 4.42 -7.42 N	44.46 4.92 -3.94 N	66.80 7.93 0.00 N	43.90 4.44 -6.51 N	48.50 5.02 -5.27 N	50.11 5.66 0.00 N	57.29 6.72 0.00 N	52.21 6.28 0.00 N	53.47 6.39 0.00 N	41.20 4.73 -1.55 N	65.00 7.44 0.00 N	35.45 4.01 0.00 N	37.78 3.98 0.00 N	33.91 2.95 0.00 N
PORT_JEFF_3 23555	34.65 3.19 0.00 N	32.15 2.78 0.00 N	35.55 3.00 0.00 N	35.99 2.91 0.00 N	26.78 2.23 0.00 N	32.07 2.54 0.00 N	46.62 4.87 0.00 N	41.02 4.97 0.00 N	45.06 4.40 -8.49 N	46.76 5.55 -2.40 N	43.99 4.74 -7.43 N	44.86 5.31 -3.95 N	66.31 7.44 0.00 N	44.24 4.76 -6.53 N	48.46 4.97 -5.28 N	49.67 5.22 0.00 N	56.39 5.81 0.00 N	51.46 5.54 0.00 N	53.41 6.34 0.00 N	43.20 5.75 -2.52 N	66.39 8.83 0.00 N	37.56 4.64 -1.48 N	38.10 4.31 0.00 N	33.76 2.80 0.00 N
PORT_JEFF_4 23616	34.65 3.19 0.00 N	32.15 2.78 0.00 N	35.55 3.00 0.00 N	35.99 2.91 0.00 N	26.78 2.23 0.00 N	32.07 2.54 0.00 N	46.62 4.87 0.00 N	41.02 4.97 0.00 N	45.06 4.40 -8.49 N	46.76 5.55 -2.40 N	43.99 4.74 -7.43 N	44.86 5.31 -3.95 N	66.31 7.44 0.00 N	44.24 4.76 -6.53 N	48.46 4.97 -5.28 N	49.67 5.22 0.00 N	56.39 5.81 0.00 N	51.46 5.54 0.00 N	53.41 6.34 0.00 N	43.20 5.75 -2.52 N	66.39 8.83 0.00 N	37.56 4.64 -1.48 N	38.10 4.31 0.00 N	33.76 2.80 0.00 N
PORT_JEFF_IC 23713	34.69 3.24 0.00 N	32.21 2.83 0.00 N	35.59 3.05 0.00 N	36.04 2.96 0.00 N	26.80 2.26 0.00 N	32.11 2.58 0.00 N	46.70 4.94 0.00 N	41.09 5.04 0.00 N	45.13 4.47 -8.49 N	46.85 5.64 -2.40 N	44.08 4.82 -7.43 N	44.96 5.40 -3.95 N	66.46 7.60 0.00 N	44.33 4.85 -6.53 N	48.56 5.06 -5.28 N	49.80 5.35 0.00 N	56.52 5.95 0.00 N	51.58 5.66 0.00 N	53.55 6.48 0.00 N	43.30 5.85 -2.52 N	66.53 8.97 0.00 N	37.63 4.72 -1.48 N	38.17 4.37 0.00 N	33.81 2.85 0.00 N
PPL_PILGRIM_ST_GT1 24216	34.81 3.35 0.00 N	32.26 2.88 0.00 N	35.65 3.11 0.00 N	36.10 3.01 0.00 N	26.83 2.28 0.00 N	32.18 2.64 0.00 N	46.76 5.00 0.00 N	41.14 5.09 0.00 N	45.17 4.51 -8.49 N	46.89 5.69 -2.40 N	43.91 4.66 -7.43 N	44.79 5.24 -3.95 N	66.19 7.33 0.00 N	44.18 4.70 -6.53 N	48.39 4.90 -5.28 N	49.61 5.16 0.00 N	56.29 5.71 0.00 N	51.37 5.45 0.00 N	53.22 6.14 0.00 N	43.00 5.56 -2.52 N	66.11 8.55 0.00 N	37.65 4.73 -1.48 N	38.26 4.46 0.00 N	33.89 2.94 0.00 N
PPL_PILGRIM_ST_GT2 24217	34.81 3.35 0.00 N	32.26 2.88 0.00 N	35.65 3.11 0.00 N	36.10 3.01 0.00 N	26.83 2.28 0.00 N	32.18 2.64 0.00 N	46.76 5.00 0.00 N	41.14 5.09 0.00 N	45.17 4.51 -8.49 N	46.89 5.69 -2.40 N	43.91 4.66 -7.43 N	44.79 5.24 -3.95 N	66.19 7.33 0.00 N	44.18 4.70 -6.53 N	48.39 4.90 -5.28 N	49.61 5.16 0.00 N	56.29 5.71 0.00 N	51.37 5.45 0.00 N	53.22 6.14 0.00 N	43.00 5.56 -2.52 N	66.11 8.55 0.00 N	37.65 4.73 -1.48 N	38.26 4.46 0.00 N	33.89 2.94 0.00 N
PPL_SHRM_GT3 24213	34.03 2.57 0.00 N	31.70 2.33 0.00 N	35.06 2.51 0.00 N	35.51 2.43 0.00 N	26.42 1.88 0.00 N	31.52 1.98 0.00 N	45.86 4.10 0.00 N	40.36 4.31 0.00 N	44.49 3.83 -8.49 N	46.06 4.85 -2.40 N	43.43 4.17 -7.43 N	44.21 4.66 -3.95 N	65.19 6.33 0.00 N	43.62 4.14 -6.53 N	47.72 4.23 -5.28 N	48.83 4.38 0.00 N	55.40 4.83 0.00 N	50.57 4.65 0.00 N	52.58 5.51 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.51 3.71 0.00 N	33.22 2.26 0.00 N
PPL_SHRM_GT4 24214	34.03 2.57 0.00 N	31.70 2.33 0.00 N	35.06 2.51 0.00 N	35.51 2.43 0.00 N	26.42 1.88 0.00 N	31.52 1.98 0.00 N	45.86 4.10 0.00 N	40.36 4.31 0.00 N	44.49 3.83 -8.49 N	46.06 4.85 -2.40 N	43.43 4.17 -7.43 N	44.21 4.66 -3.95 N	65.19 6.33 0.00 N	43.62 4.14 -6.53 N	47.72 4.23 -5.28 N	48.83 4.38 0.00 N	55.40 4.83 0.00 N	50.57 4.65 0.00 N	52.58 5.51 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.51 3.71 0.00 N	33.22 2.26 0.00 N
PROJECT___ORANGE 1 24174	31.97 0.52 0.00 N	29.74 0.36 0.00 N	32.90 0.36 0.00 N	33.37 0.28 0.00 N	24.80 0.26 0.00 N	29.93 0.40 0.00 N	42.56 0.80 0.00 N	36.83 0.77 0.00 N	32.89 0.72 0.00 N	39.75 0.94 0.00 N	32.58 0.76 0.00 N	36.53 0.93 0.00 N	60.58 1.72 0.00 N	33.88 0.93 0.00 N	39.27 1.07 0.00 N	45.57 1.12 0.00 N	51.99 1.41 0.00 N	47.20 1.28 0.00 N	48.29 1.22 0.00 N	35.97 0.91 -0.13 N	58.98 1.42 0.00 N	31.99 0.55 0.00 N	34.38 0.59 0.00 N	31.22 0.27 0.00 N

PROJECT___ORANGE 2 24166	31.97 0.52 0.00 N	29.74 0.36 0.00 N	32.90 0.36 0.00 N	33.37 0.28 0.00 N	24.80 0.26 0.00 N	29.93 0.40 0.00 N	42.56 0.80 0.00 N	36.83 0.77 0.00 N	32.89 0.72 0.00 N	39.75 0.94 0.00 N	32.58 0.76 0.00 N	36.53 0.93 0.00 N	60.58 1.72 0.00 N	33.88 0.93 0.00 N	39.27 1.07 0.00 N	45.57 1.12 0.00 N	51.99 1.41 0.00 N	47.20 1.28 0.00 N	48.29 1.22 0.00 N	35.97 0.91 -0.13 N	58.98 1.42 0.00 N	31.99 0.55 0.00 N	34.38 0.59 0.00 N	31.22 0.27 0.00 N
PYRITES___HYD 24023	29.66 -1.80 0.00 N	27.79 -1.59 0.00 N	30.84 -1.70 0.00 N	31.53 -1.56 0.00 N	23.37 -1.17 0.00 N	28.08 -1.45 0.00 N	39.10 -2.65 0.00 N	33.35 -2.70 0.00 N	30.27 -1.90 0.00 N	36.03 -2.78 0.00 N	22.95 -2.55 6.32 N	-13.47 -2.90 46.17 N	46.87 -4.97 7.02 N	30.51 -2.44 0.00 N	35.75 -2.46 0.00 N	41.57 -2.88 0.00 N	46.70 -3.87 0.00 N	41.66 -4.27 0.00 N	42.76 -4.31 0.00 N	31.69 -3.24 0.00 N	52.64 -4.92 0.00 N	29.57 -1.87 0.00 N	31.93 -1.87 0.00 N	29.72 -1.23 0.00 N
RAMAPO___LBMP 323565	34.20 2.74 0.00 N	31.74 2.36 0.00 N	34.94 2.40 0.00 N	35.40 2.32 0.00 N	26.32 1.78 0.00 N	31.76 2.23 0.00 N	45.87 4.11 0.00 N	39.91 3.86 0.00 N	43.69 3.67 -7.85 N	45.75 4.72 -2.22 N	42.66 3.96 -6.88 N	43.66 4.40 -3.65 N	65.98 7.12 0.00 N	42.95 3.96 -6.04 N	47.58 4.48 -4.88 N	49.49 5.04 0.00 N	56.59 6.01 0.00 N	51.59 5.67 0.00 N	52.89 5.82 0.00 N	40.77 4.32 -1.52 N	64.37 6.81 0.00 N	35.07 3.63 0.00 N	37.35 3.55 0.00 N	33.56 2.61 0.00 N
RANKINE____ 23646	30.88 -0.57 0.00 N	28.54 -0.84 0.00 N	31.64 -0.90 0.00 N	31.95 -1.13 0.00 N	23.70 -0.85 0.00 N	28.73 -0.81 0.00 N	40.63 -1.13 0.00 N	35.10 -0.95 0.00 N	31.42 -1.12 -0.36 N	37.55 -1.37 -0.10 N	30.75 -1.39 -0.32 N	34.36 -1.41 -0.17 N	57.35 -1.51 0.00 N	32.25 -0.99 -0.28 N	37.34 -1.10 -0.23 N	42.85 -1.60 0.00 N	49.06 -1.51 0.00 N	44.42 -1.51 0.00 N	45.37 -1.71 0.00 N	33.90 -1.29 -0.26 N	55.35 -2.21 0.00 N	29.68 -1.76 0.00 N	31.93 -1.87 0.00 N	28.90 -2.06 0.00 N
RAVENSWOOD_GT2_1 24244	34.51 3.05 0.00 N	31.97 2.59 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.42 0.00 N	46.21 4.45 0.00 N	40.33 4.28 0.00 N	44.74 4.10 -8.48 N	46.41 5.20 -2.39 N	43.59 4.35 -7.42 N	44.38 4.83 -3.95 N	66.66 7.79 0.00 N	43.82 4.36 -6.52 N	48.41 4.92 -5.27 N	50.00 5.55 0.00 N	57.15 6.58 0.00 N	52.08 6.16 0.00 N	53.34 6.27 0.00 N	41.14 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.97 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT2_2 24245	34.51 3.05 0.00 N	31.97 2.59 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.42 0.00 N	46.21 4.45 0.00 N	40.33 4.28 0.00 N	44.74 4.10 -8.48 N	46.41 5.20 -2.39 N	43.59 4.35 -7.42 N	44.38 4.83 -3.95 N	66.66 7.79 0.00 N	43.82 4.36 -6.52 N	48.41 4.92 -5.27 N	50.00 5.55 0.00 N	57.15 6.58 0.00 N	52.08 6.16 0.00 N	53.34 6.27 0.00 N	41.14 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.97 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT2_3 24246	34.53 3.07 0.00 N	31.99 2.61 0.00 N	35.19 2.65 0.00 N	35.66 2.57 0.00 N	26.50 1.95 0.00 N	31.97 2.44 0.00 N	46.25 4.49 0.00 N	40.36 4.31 0.00 N	44.77 4.13 -8.48 N	46.44 5.24 -2.39 N	43.63 4.38 -7.42 N	44.42 4.87 -3.95 N	66.72 7.85 0.00 N	43.86 4.39 -6.52 N	48.44 4.96 -5.27 N	50.04 5.59 0.00 N	57.20 6.63 0.00 N	52.13 6.20 0.00 N	53.39 6.32 0.00 N	41.17 4.69 -1.55 N	64.93 7.37 0.00 N	35.43 3.99 0.00 N	37.76 3.97 0.00 N	33.89 2.94 0.00 N
RAVENSWOOD_GT2_4 24247	34.53 3.07 0.00 N	31.99 2.61 0.00 N	35.19 2.65 0.00 N	35.66 2.57 0.00 N	26.50 1.95 0.00 N	31.97 2.44 0.00 N	46.25 4.49 0.00 N	40.36 4.31 0.00 N	44.77 4.13 -8.48 N	46.44 5.24 -2.39 N	43.63 4.38 -7.42 N	44.42 4.87 -3.95 N	66.72 7.85 0.00 N	43.86 4.39 -6.52 N	48.44 4.96 -5.27 N	50.04 5.59 0.00 N	57.20 6.63 0.00 N	52.13 6.20 0.00 N	53.39 6.32 0.00 N	41.17 4.69 -1.55 N	64.93 7.37 0.00 N	35.43 3.99 0.00 N	37.76 3.97 0.00 N	33.89 2.94 0.00 N
RAVENSWOOD_GT3_1 24248	34.51 3.05 0.00 N	31.97 2.59 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.95 2.42 0.00 N	46.21 4.45 0.00 N	40.33 4.28 0.00 N	44.74 4.10 -8.48 N	46.41 5.21 -2.39 N	43.59 4.35 -7.42 N	44.38 4.84 -3.95 N	66.66 7.80 0.00 N	43.83 4.36 -6.52 N	48.41 4.93 -5.27 N	50.00 5.55 0.00 N	57.15 6.58 0.00 N	52.09 6.16 0.00 N	53.34 6.27 0.00 N	41.14 4.66 -1.55 N	64.89 7.33 0.00 N	35.41 3.97 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT3_2 24249	34.51 3.05 0.00 N	31.97 2.59 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.95 2.42 0.00 N	46.21 4.45 0.00 N	40.33 4.28 0.00 N	44.74 4.10 -8.48 N	46.41 5.21 -2.39 N	43.59 4.35 -7.42 N	44.38 4.84 -3.95 N	66.66 7.80 0.00 N	43.83 4.36 -6.52 N	48.41 4.93 -5.27 N	50.00 5.55 0.00 N	57.15 6.58 0.00 N	52.09 6.16 0.00 N	53.34 6.27 0.00 N	41.14 4.66 -1.55 N	64.89 7.33 0.00 N	35.41 3.97 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT3_3 24250	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.21 2.67 0.00 N	35.66 2.58 0.00 N	26.51 1.97 0.00 N	32.00 2.46 0.00 N	46.27 4.51 0.00 N	40.38 4.33 0.00 N	44.80 4.15 -8.48 N	46.48 5.27 -2.39 N	43.65 4.40 -7.42 N	44.45 4.90 -3.95 N	66.78 7.91 0.00 N	43.89 4.42 -6.52 N	48.48 5.00 -5.27 N	50.08 5.63 0.00 N	57.25 6.68 0.00 N	52.17 6.24 0.00 N	53.43 6.36 0.00 N	41.20 4.72 -1.55 N	64.97 7.41 0.00 N	35.46 4.02 0.00 N	37.80 4.00 0.00 N	33.92 2.97 0.00 N
RAVENSWOOD_GT3_4 24251	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.21 2.67 0.00 N	35.66 2.58 0.00 N	26.51 1.97 0.00 N	32.00 2.46 0.00 N	46.27 4.51 0.00 N	40.38 4.33 0.00 N	44.80 4.15 -8.48 N	46.48 5.27 -2.39 N	43.65 4.40 -7.42 N	44.45 4.90 -3.95 N	66.78 7.91 0.00 N	43.89 4.42 -6.52 N	48.48 5.00 -5.27 N	50.08 5.63 0.00 N	57.25 6.68 0.00 N	52.17 6.24 0.00 N	53.43 6.36 0.00 N	41.20 4.72 -1.55 N	64.97 7.41 0.00 N	35.46 4.02 0.00 N	37.80 4.00 0.00 N	33.92 2.97 0.00 N
RAVENSWOOD_GT_1 23729	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
RAVENSWOOD_GT_10 24258	34.51 3.05 0.00 N	31.96 2.59 0.00 N	35.16 2.62 0.00 N	35.62 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.41 0.00 N	46.21 4.45 0.00 N	40.32 4.27 0.00 N	44.74 4.10 -8.48 N	46.39 5.20 -2.38 N	43.58 4.34 -7.42 N	44.37 4.83 -3.94 N	66.64 7.78 0.00 N	43.82 4.35 -6.52 N	48.40 4.92 -5.27 N	49.99 5.54 0.00 N	57.15 6.57 0.00 N	52.07 6.15 0.00 N	53.34 6.27 0.00 N	41.13 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.96 0.00 N	37.73 3.94 0.00 N	33.87 2.92 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
RAVENSWOOD_GT_11 24259	34.51 3.05 0.00 N	31.96 2.59 0.00 N	35.16 2.62 0.00 N	35.62 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.41 0.00 N	46.21 4.45 0.00 N	40.32 4.27 0.00 N	44.74 4.10 -8.48 N	46.39 5.20 -2.38 N	43.58 4.34 -7.42 N	44.37 4.83 -3.94 N	66.64 7.78 0.00 N	43.82 4.35 -6.52 N	48.40 4.92 -5.27 N	49.99 5.54 0.00 N	57.15 6.57 0.00 N	52.07 6.15 0.00 N	53.34 6.27 0.00 N	41.13 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.96 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT_4 24252	34.48 3.03 0.00 N	31.94 2.56 0.00 N	35.14 2.60 0.00 N	35.59 2.51 0.00 N	26.46 1.91 0.00 N	31.94 2.40 0.00 N	46.18 4.42 0.00 N	40.29 4.24 0.00 N	44.70 4.06 -8.47 N	46.27 5.16 -2.29 N	43.53 4.29 -7.41 N	44.33 4.79 -3.94 N	66.57 7.71 0.01 N	43.78 4.32 -6.51 N	48.36 4.88 -5.27 N	49.95 5.50 0.00 N	57.10 6.53 0.00 N	52.04 6.12 0.00 N	53.30 6.23 0.00 N	41.12 4.65 -1.55 N	64.85 7.29 0.00 N	35.38 3.95 0.00 N	37.71 3.91 0.00 N	33.85 2.90 0.00 N
RAVENSWOOD_GT_5 24254	34.48 3.03 0.00 N	31.94 2.56 0.00 N	35.14 2.60 0.00 N	35.59 2.51 0.00 N	26.46 1.91 0.00 N	31.94 2.40 0.00 N	46.18 4.42 0.00 N	40.29 4.24 0.00 N	44.70 4.06 -8.47 N	46.27 5.16 -2.29 N	43.53 4.29 -7.41 N	44.33 4.79 -3.94 N	66.57 7.71 0.01 N	43.78 4.32 -6.51 N	48.36 4.88 -5.27 N	49.95 5.50 0.00 N	57.10 6.53 0.00 N	52.04 6.12 0.00 N	53.30 6.23 0.00 N	41.12 4.65 -1.55 N	64.85 7.29 0.00 N	35.38 3.95 0.00 N	37.71 3.91 0.00 N	33.85 2.90 0.00 N
RAVENSWOOD_GT_6 24253	34.48 3.03 0.00 N	31.94 2.56 0.00 N	35.14 2.60 0.00 N	35.59 2.51 0.00 N	26.46 1.91 0.00 N	31.94 2.40 0.00 N	46.18 4.42 0.00 N	40.29 4.24 0.00 N	44.70 4.06 -8.47 N	46.27 5.16 -2.29 N	43.53 4.29 -7.41 N	44.33 4.79 -3.94 N	66.57 7.71 0.01 N	43.78 4.32 -6.51 N	48.36 4.88 -5.27 N	49.95 5.50 0.00 N	57.10 6.53 0.00 N	52.04 6.12 0.00 N	53.30 6.23 0.00 N	41.12 4.65 -1.55 N	64.85 7.29 0.00 N	35.38 3.95 0.00 N	37.71 3.91 0.00 N	33.85 2.90 0.00 N
RAVENSWOOD_GT_7 24255	34.48 3.03 0.00 N	31.94 2.56 0.00 N	35.14 2.60 0.00 N	35.59 2.51 0.00 N	26.46 1.91 0.00 N	31.94 2.40 0.00 N	46.18 4.42 0.00 N	40.29 4.24 0.00 N	44.70 4.06 -8.47 N	46.27 5.16 -2.29 N	43.53 4.29 -7.41 N	44.33 4.79 -3.94 N	66.57 7.71 0.01 N	43.78 4.32 -6.51 N	48.36 4.88 -5.27 N	49.95 5.50 0.00 N	57.10 6.53 0.00 N	52.04 6.12 0.00 N	53.30 6.23 0.00 N	41.12 4.65 -1.55 N	64.85 7.29 0.00 N	35.38 3.95 0.00 N	37.71 3.91 0.00 N	33.85 2.90 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.51 3.05 0.00 N	31.96 2.59 0.00 N	35.16 2.62 0.00 N	35.62 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.41 0.00 N	46.21 4.45 0.00 N	40.32 4.27 0.00 N	44.74 4.10 -8.48 N	46.39 5.20 -2.38 N	43.58 4.34 -7.42 N	44.37 4.83 -3.94 N	66.64 7.78 0.00 N	43.82 4.35 -6.52 N	48.40 4.92 -5.27 N	49.99 5.54 0.00 N	57.15 6.57 0.00 N	52.07 6.15 0.00 N	53.34 6.27 0.00 N	41.13 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.96 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD_GT_9 24257	34.51 3.05 0.00 N	31.96 2.59 0.00 N	35.16 2.62 0.00 N	35.62 2.54 0.00 N	26.48 1.93 0.00 N	31.95 2.41 0.00 N	46.21 4.45 0.00 N	40.32 4.27 0.00 N	44.74 4.10 -8.48 N	46.39 5.20 -2.38 N	43.58 4.34 -7.42 N	44.37 4.83 -3.94 N	66.64 7.78 0.00 N	43.82 4.35 -6.52 N	48.40 4.92 -5.27 N	49.99 5.54 0.00 N	57.15 6.57 0.00 N	52.07 6.15 0.00 N	53.34 6.27 0.00 N	41.13 4.66 -1.55 N	64.88 7.32 0.00 N	35.40 3.96 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD___1 23533	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
RAVENSWOOD___2 23534	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
RAVENSWOOD___3 23535	34.51 3.05 0.00 N	31.97 2.59 0.00 N	35.17 2.63 0.00 N	35.63 2.54 0.00 N	26.48 1.94 0.00 N	31.96 2.42 0.00 N	46.21 4.45 0.00 N	40.33 4.28 0.00 N	44.75 4.10 -8.48 N	46.41 5.21 -2.39 N	43.59 4.35 -7.42 N	44.38 4.84 -3.95 N	66.66 7.80 0.00 N	43.83 4.36 -6.52 N	48.41 4.93 -5.27 N	50.00 5.55 0.00 N	57.15 6.58 0.00 N	52.09 6.16 0.00 N	53.35 6.28 0.00 N	41.14 4.66 -1.55 N	64.89 7.33 0.00 N	35.41 3.97 0.00 N	37.73 3.94 0.00 N	33.87 2.92 0.00 N
RAVENSWOOD___4 23820	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
RCPL_TRUST___DRP 24196	34.56 3.10 0.00 N	32.01 2.63 0.00 N	35.22 2.68 0.00 N	35.68 2.60 0.00 N	26.52 1.98 0.00 N	32.01 2.47 0.00 N	46.30 4.54 0.00 N	40.42 4.36 0.00 N	44.82 4.18 -8.47 N	46.54 5.34 -2.39 N	43.71 4.47 -7.41 N	44.53 4.99 -3.94 N	66.92 8.05 0.00 N	43.97 4.51 -6.51 N	48.57 5.10 -5.27 N	50.20 5.75 0.00 N	57.40 6.82 0.00 N	52.30 6.38 0.00 N	53.56 6.49 0.00 N	41.27 4.80 -1.55 N	65.11 7.55 0.00 N	35.49 4.04 0.00 N	37.81 4.01 0.00 N	33.93 2.97 0.00 N
RENSSELAER___COGEN 23796	32.26 0.80 0.00 N	30.07 0.69 0.00 N	33.12 0.58 0.00 N	33.62 0.53 0.00 N	24.99 0.44 0.00 N	30.10 0.57 0.00 N	43.05 1.29 0.00 N	37.29 1.24 0.00 N	32.51 1.15 0.82 N	40.20 1.62 0.23 N	32.78 1.42 0.46 N	38.67 1.57 -1.50 N	61.62 2.46 -0.28 N	33.67 1.35 0.63 N	39.15 1.45 0.51 N	46.10 1.65 0.00 N	52.63 2.06 0.00 N	48.00 2.08 0.00 N	49.29 2.22 0.00 N	38.52 1.78 -1.81 N	60.23 2.67 0.00 N	32.81 1.37 0.00 N	35.09 1.30 0.00 N	31.81 0.86 0.00 N
REVERE_CPPR_DRP	32.51	30.25	33.45	33.98	25.27	30.57	43.62	37.81	33.84	40.85	33.45	37.47	62.00	34.66	40.22	46.67	53.12	48.20	49.36	36.74	60.47	32.80	35.09	31.84

24186	1.06 0.00 N	0.87 0.00 N	0.91 0.00 N	0.89 0.00 N	0.73 0.00 N	1.04 0.00 N	1.87 0.00 N	1.76 0.00 N	1.67 0.00 N	2.04 0.00 N	1.63 0.00 N	1.87 0.00 N	3.14 0.00 N	1.71 0.00 N	2.01 0.00 N	2.22 0.00 N	2.55 0.00 N	2.27 0.00 N	2.29 0.00 N	1.77 -0.04 N	2.92 0.00 N	1.36 0.00 N	1.29 0.00 N	0.89 0.00 N
RIVERBAY____ 323610	34.44 2.98 0.00 N	31.91 2.53 0.00 N	35.10 2.56 0.00 N	35.57 2.48 0.00 N	26.45 1.91 0.00 N	31.86 2.33 0.00 N	46.14 4.38 0.00 N	40.30 4.25 0.00 N	44.72 4.07 -8.48 N	46.50 5.17 -2.52 N	43.53 4.27 -7.43 N	44.30 4.75 -3.95 N	66.56 7.68 -0.01 N	43.79 4.32 -6.53 N	48.38 4.89 -5.28 N	49.94 5.49 0.00 N	57.05 6.47 0.00 N	51.98 6.06 0.00 N	53.21 6.14 0.00 N	41.03 4.55 -1.55 N	64.60 7.05 0.00 N	35.32 3.88 0.00 N	37.62 3.83 0.00 N	33.85 2.89 0.00 N
ROCHESTER_9_IC 23652	31.39 -0.07 0.00 N	29.11 -0.27 0.00 N	32.22 -0.32 0.00 N	32.57 -0.51 0.00 N	24.23 -0.32 0.00 N	29.37 -0.16 0.00 N	41.78 0.02 0.00 N	36.28 0.23 0.00 N	32.53 0.10 -0.27 N	39.00 0.11 -0.07 N	32.06 0.01 -0.23 N	35.84 0.11 -0.12 N	59.60 0.73 0.00 N	33.53 0.38 -0.20 N	38.82 0.45 -0.16 N	44.74 0.29 0.00 N	51.01 0.43 0.00 N	46.12 0.20 0.00 N	47.22 0.15 0.00 N	35.34 0.22 -0.19 N	57.85 0.29 0.00 N	31.10 -0.34 0.00 N	33.30 -0.50 0.00 N	30.18 -0.78 0.00 N
ROSETON____1 23587	33.90 2.44 0.00 N	31.47 2.09 0.00 N	34.65 2.11 0.00 N	35.13 2.04 0.00 N	26.10 1.56 0.00 N	31.50 1.96 0.00 N	45.38 3.63 0.00 N	39.47 3.41 0.00 N	43.77 3.22 -8.38 N	45.33 4.15 -2.36 N	42.64 3.49 -7.34 N	43.39 3.89 -3.90 N	65.12 6.26 0.00 N	42.88 3.49 -6.44 N	47.34 3.92 -5.21 N	48.85 4.40 0.00 N	55.83 5.26 0.00 N	50.90 4.97 0.00 N	52.18 5.11 0.00 N	40.28 3.82 -1.54 N	63.54 5.98 0.00 N	34.62 3.18 0.00 N	36.93 3.14 0.00 N	33.27 2.32 0.00 N
ROSETON____2 23588	33.90 2.44 0.00 N	31.47 2.09 0.00 N	34.65 2.11 0.00 N	35.13 2.04 0.00 N	26.10 1.56 0.00 N	31.50 1.96 0.00 N	45.38 3.63 0.00 N	39.47 3.41 0.00 N	43.77 3.22 -8.38 N	45.33 4.15 -2.36 N	42.64 3.49 -7.34 N	43.39 3.89 -3.90 N	65.12 6.26 0.00 N	42.88 3.49 -6.44 N	47.34 3.92 -5.21 N	48.85 4.40 0.00 N	55.83 5.26 0.00 N	50.90 4.97 0.00 N	52.18 5.11 0.00 N	40.28 3.82 -1.54 N	63.54 5.98 0.00 N	34.62 3.18 0.00 N	36.93 3.14 0.00 N	33.27 2.32 0.00 N
RUSSELL____1 23602	31.97 0.52 0.00 N	29.58 0.21 0.00 N	32.75 0.21 0.00 N	33.15 0.06 0.00 N	24.70 0.15 0.00 N	30.03 0.50 0.00 N	42.96 1.20 0.00 N	37.29 1.24 0.00 N	33.48 1.05 -0.26 N	40.19 1.31 -0.07 N	33.05 1.00 -0.23 N	36.95 1.23 -0.12 N	61.46 2.59 0.00 N	34.59 1.44 -0.20 N	40.04 1.67 -0.16 N	46.16 1.70 0.00 N	52.59 2.02 0.00 N	47.54 1.62 0.00 N	48.74 1.67 0.00 N	36.58 1.47 -0.19 N	59.94 2.38 0.00 N	32.10 0.66 0.00 N	34.24 0.45 0.00 N	30.91 -0.04 0.00 N
RUSSELL____2 23532	31.97 0.52 0.00 N	29.58 0.21 0.00 N	32.75 0.21 0.00 N	33.15 0.06 0.00 N	24.70 0.15 0.00 N	30.03 0.50 0.00 N	42.96 1.20 0.00 N	37.29 1.24 0.00 N	33.48 1.05 -0.26 N	40.19 1.31 -0.07 N	33.05 1.00 -0.23 N	36.95 1.23 -0.12 N	61.46 2.59 0.00 N	34.59 1.44 -0.20 N	40.04 1.67 -0.16 N	46.16 1.70 0.00 N	52.59 2.02 0.00 N	47.54 1.62 0.00 N	48.74 1.67 0.00 N	36.58 1.47 -0.19 N	59.94 2.38 0.00 N	32.10 0.66 0.00 N	34.24 0.45 0.00 N	30.91 -0.04 0.00 N
RUSSELL____3 23549	31.40 -0.06 0.00 N	29.09 -0.29 0.00 N	32.20 -0.34 0.00 N	32.57 -0.52 0.00 N	24.24 -0.31 0.00 N	29.40 -0.14 0.00 N	41.88 0.12 0.00 N	36.36 0.31 0.00 N	32.61 0.18 -0.27 N	39.11 0.22 -0.07 N	32.14 0.09 -0.23 N	35.92 0.20 -0.12 N	59.75 0.88 0.00 N	33.62 0.46 -0.20 N	38.91 0.54 -0.16 N	44.86 0.41 0.00 N	51.13 0.56 0.00 N	46.25 0.33 0.00 N	47.39 0.32 0.00 N	35.50 0.39 -0.19 N	58.13 0.57 0.00 N	31.24 -0.20 0.00 N	33.41 -0.39 0.00 N	30.25 -0.70 0.00 N
RUSSELL____4 23556	31.96 0.50 0.00 N	29.56 0.18 0.00 N	32.73 0.19 0.00 N	33.14 0.06 0.00 N	24.68 0.14 0.00 N	30.01 0.47 0.00 N	42.92 1.17 0.00 N	37.26 1.21 0.00 N	33.45 1.02 -0.26 N	40.16 1.27 -0.07 N	33.03 0.97 -0.23 N	36.92 1.20 -0.12 N	61.41 2.55 0.00 N	34.56 1.41 -0.20 N	40.01 1.64 -0.16 N	46.13 1.68 0.00 N	52.56 1.99 0.00 N	47.51 1.59 0.00 N	48.69 1.62 0.00 N	36.55 1.44 -0.19 N	59.88 2.32 0.00 N	32.08 0.64 0.00 N	34.22 0.42 0.00 N	30.90 -0.06 0.00 N
RUSSELL____STATION 23914	31.40 -0.06 0.00 N	29.09 -0.29 0.00 N	32.20 -0.34 0.00 N	32.57 -0.52 0.00 N	24.24 -0.31 0.00 N	29.40 -0.14 0.00 N	41.88 0.12 0.00 N	36.36 0.31 0.00 N	32.61 0.18 -0.27 N	39.11 0.22 -0.07 N	32.14 0.09 -0.23 N	35.92 0.20 -0.12 N	59.75 0.88 0.00 N	33.62 0.46 -0.20 N	38.91 0.54 -0.16 N	44.86 0.41 0.00 N	51.13 0.56 0.00 N	46.25 0.33 0.00 N	47.39 0.32 0.00 N	35.50 0.39 -0.19 N	58.13 0.57 0.00 N	31.24 -0.20 0.00 N	33.41 -0.39 0.00 N	30.25 -0.70 0.00 N
S SALMON____HYD 24043	31.63 0.17 0.00 N	29.41 0.03 0.00 N	32.54 0.00 0.00 N	33.02 -0.06 0.00 N	24.56 0.01 0.00 N	29.65 0.12 0.00 N	42.20 0.44 0.00 N	36.55 0.49 0.00 N	32.66 0.49 0.00 N	39.41 0.59 0.00 N	31.75 0.43 0.50 N	32.46 0.52 3.67 N	59.25 0.94 0.56 N	33.45 0.50 0.00 N	38.78 0.57 0.00 N	45.00 0.55 0.00 N	51.22 0.65 0.00 N	46.49 0.57 0.00 N	47.63 0.56 0.00 N	35.53 0.50 -0.11 N	58.40 0.84 0.00 N	31.76 0.32 0.00 N	34.06 0.26 0.00 N	30.96 0.00 0.00 N
SELKIRK____II 23799	32.39 0.94 0.00 N	30.14 0.77 0.00 N	33.22 0.68 0.00 N	33.73 0.64 0.00 N	25.06 0.51 0.00 N	30.16 0.63 0.00 N	42.98 1.23 0.00 N	37.18 1.13 0.00 N	32.49 0.99 0.67 N	40.01 1.38 0.19 N	32.45 1.22 0.59 N	36.63 1.34 0.31 N	60.95 2.09 0.00 N	33.58 1.15 0.52 N	39.03 1.24 0.42 N	45.84 1.39 0.00 N	52.33 1.75 0.00 N	47.68 1.76 0.00 N	48.95 1.88 0.00 N	38.24 1.50 -1.81 N	59.92 2.37 0.00 N	32.73 1.30 0.00 N	35.14 1.34 0.00 N	31.85 0.90 0.00 N
SELKIRK____I 23801	32.49 1.04 0.00 N	30.23 0.85 0.00 N	33.35 0.81 0.00 N	33.87 0.78 0.00 N	25.16 0.62 0.00 N	30.30 0.77 0.00 N	43.14 1.38 0.00 N	37.35 1.30 0.00 N	32.65 1.16 0.69 N	40.18 1.56 0.19 N	32.58 1.35 0.60 N	36.78 1.49 0.32 N	61.21 2.34 0.00 N	33.72 1.30 0.53 N	39.19 1.41 0.43 N	46.05 1.60 0.00 N	52.55 1.98 0.00 N	47.91 1.99 0.00 N	49.19 2.11 0.00 N	38.37 1.64 -1.80 N	60.09 2.53 0.00 N	32.75 1.31 0.00 N	35.06 1.27 0.00 N	31.79 0.84 0.00 N
SENECA OSWGO____HYD 24041	31.71 0.26 0.00 N	29.51 0.13 0.00 N	32.64 0.10 0.00 N	33.12 0.03 0.00 N	24.61 0.06 0.00 N	29.68 0.15 0.00 N	42.14 0.39 0.00 N	36.46 0.41 0.00 N	32.54 0.37 0.00 N	39.29 0.48 0.00 N	32.20 0.38 0.00 N	36.07 0.47 0.00 N	59.77 0.90 0.00 N	33.43 0.48 0.00 N	38.74 0.53 0.00 N	44.97 0.52 0.00 N	51.27 0.69 0.00 N	46.57 0.64 0.00 N	47.68 0.62 0.00 N	35.55 0.50 -0.12 N	58.32 0.77 0.00 N	31.68 0.24 0.00 N	34.09 0.29 0.00 N	31.00 0.05 0.00 N

SENECA___ENERGY 23797	31.69 0.24 0.00 N	29.54 0.16 0.00 N	32.67 0.13 0.00 N	33.10 0.01 0.00 N	24.64 0.09 0.00 N	29.84 0.31 0.00 N	42.42 0.67 0.00 N	36.69 0.64 0.00 N	33.04 0.59 -0.29 N	39.37 0.48 -0.08 N	32.49 0.41 -0.25 N	36.44 0.70 -0.13 N	60.16 1.30 0.00 N	33.81 0.64 -0.22 N	39.10 0.71 -0.18 N	45.02 0.57 0.00 N	51.49 0.92 0.00 N	46.80 0.88 0.00 N	47.89 0.82 0.00 N	35.86 0.73 -0.20 N	58.55 0.99 0.00 N	31.73 0.29 0.00 N	33.90 0.11 0.00 N	30.73 -0.22 0.00 N
SHOEMAKER___GT 23640	34.07 2.07 0.00 N	31.63 2.25 0.00 N	34.83 2.28 0.00 N	35.30 2.22 0.00 N	26.23 1.69 0.00 N	31.66 2.12 0.00 N	45.65 3.89 0.00 N	39.69 3.64 0.00 N	42.63 3.44 -7.01 N	45.22 4.43 -1.98 N	41.68 3.72 -6.14 N	43.05 4.18 -3.26 N	65.68 6.82 0.00 N	42.14 3.80 -5.39 N	46.88 4.32 -4.36 N	49.31 4.86 0.00 N	56.37 5.80 0.00 N	51.39 5.46 0.00 N	52.64 5.57 0.00 N	40.53 4.12 -1.48 N	64.14 6.58 0.00 N	34.91 3.47 0.00 N	37.22 3.42 0.00 N	33.49 2.53 0.00 N
SHOREHAM_IC_1 23715	34.03 2.57 0.00 N	31.70 2.33 0.00 N	35.06 2.51 0.00 N	35.51 2.43 0.00 N	26.42 1.88 0.00 N	31.52 1.98 0.00 N	45.86 4.10 0.00 N	40.36 4.31 0.00 N	44.49 3.83 -8.49 N	46.06 4.85 -2.40 N	43.43 4.17 -7.43 N	44.21 4.66 -3.95 N	65.19 6.33 0.00 N	43.62 4.14 -6.53 N	47.72 4.23 -5.28 N	48.83 4.38 0.00 N	55.40 4.83 0.00 N	50.57 4.65 0.00 N	52.58 5.51 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.51 3.71 0.00 N	33.22 2.26 0.00 N
SHOREHAM_IC_2 23716	34.03 2.57 0.00 N	31.70 2.33 0.00 N	35.06 2.51 0.00 N	35.51 2.43 0.00 N	26.42 1.88 0.00 N	31.52 1.98 0.00 N	45.86 4.10 0.00 N	40.36 4.31 0.00 N	44.49 3.83 -8.49 N	46.06 4.85 -2.40 N	43.43 4.17 -7.43 N	44.21 4.66 -3.95 N	65.19 6.33 0.00 N	43.62 4.14 -6.53 N	47.72 4.23 -5.28 N	48.83 4.38 0.00 N	55.40 4.83 0.00 N	50.57 4.65 0.00 N	52.58 5.51 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.51 3.71 0.00 N	33.22 2.26 0.00 N
SISSONVILLE___ 23735	29.48 -1.98 0.00 N	27.63 -1.75 0.00 N	30.65 -1.89 0.00 N	31.32 -1.77 0.00 N	23.22 -1.32 0.00 N	27.91 -1.63 0.00 N	38.83 -2.93 0.00 N	33.09 -2.96 0.00 N	30.11 -2.06 0.00 N	35.85 -2.96 0.00 N	22.96 -2.71 6.15 N	-12.44 -3.08 44.96 N	46.77 -5.27 6.83 N	30.35 -2.60 0.00 N	35.48 -2.73 0.00 N	41.20 -3.25 0.00 N	46.22 -4.36 0.00 N	41.18 -4.74 0.00 N	42.32 -4.75 0.00 N	31.38 -3.55 0.00 N	52.11 -5.45 0.00 N	29.32 -2.12 0.00 N	31.71 -2.09 0.00 N	29.52 -1.44 0.00 N
SITHE_IND_GS1 24169	31.37 -0.08 0.00 N	29.21 -0.17 0.00 N	32.34 -0.20 0.00 N	32.82 -0.27 0.00 N	24.37 -0.17 0.00 N	29.36 -0.18 0.00 N	41.55 -0.20 0.00 N	35.89 -0.17 0.00 N	32.02 -0.15 0.00 N	38.65 -0.16 0.00 N	31.67 -0.15 0.00 N	35.47 -0.13 0.00 N	58.76 -0.11 0.00 N	32.87 -0.08 0.00 N	38.10 -0.10 0.00 N	44.25 -0.20 0.00 N	50.43 -0.14 0.00 N	45.79 -0.14 0.00 N	46.88 -0.19 0.00 N	34.92 -0.11 -0.10 N	57.32 -0.24 0.00 N	31.19 -0.25 0.00 N	33.63 -0.16 0.00 N	30.66 -0.30 0.00 N
SITHE_IND_GS2 24170	31.37 -0.08 0.00 N	29.21 -0.17 0.00 N	32.34 -0.20 0.00 N	32.82 -0.27 0.00 N	24.37 -0.17 0.00 N	29.36 -0.18 0.00 N	41.55 -0.20 0.00 N	35.89 -0.17 0.00 N	32.02 -0.15 0.00 N	38.65 -0.16 0.00 N	31.67 -0.15 0.00 N	35.47 -0.13 0.00 N	58.76 -0.11 0.00 N	32.87 -0.08 0.00 N	38.10 -0.10 0.00 N	44.25 -0.20 0.00 N	50.43 -0.14 0.00 N	45.79 -0.14 0.00 N	46.88 -0.19 0.00 N	34.92 -0.11 -0.10 N	57.32 -0.24 0.00 N	31.19 -0.25 0.00 N	33.63 -0.16 0.00 N	30.66 -0.30 0.00 N
SITHE_IND_GS3 24171	31.37 -0.08 0.00 N	29.21 -0.17 0.00 N	32.34 -0.20 0.00 N	32.82 -0.27 0.00 N	24.37 -0.17 0.00 N	29.36 -0.18 0.00 N	41.55 -0.20 0.00 N	35.89 -0.17 0.00 N	32.02 -0.15 0.00 N	38.65 -0.16 0.00 N	31.67 -0.15 0.00 N	35.47 -0.13 0.00 N	58.76 -0.11 0.00 N	32.87 -0.08 0.00 N	38.10 -0.10 0.00 N	44.25 -0.20 0.00 N	50.43 -0.14 0.00 N	45.79 -0.14 0.00 N	46.88 -0.19 0.00 N	34.92 -0.11 -0.10 N	57.32 -0.24 0.00 N	31.19 -0.25 0.00 N	33.63 -0.16 0.00 N	30.66 -0.30 0.00 N
SITHE_IND_GS4 24172	31.37 -0.08 0.00 N	29.21 -0.17 0.00 N	32.34 -0.20 0.00 N	32.82 -0.27 0.00 N	24.37 -0.17 0.00 N	29.36 -0.18 0.00 N	41.55 -0.20 0.00 N	35.89 -0.17 0.00 N	32.02 -0.15 0.00 N	38.65 -0.16 0.00 N	31.67 -0.15 0.00 N	35.47 -0.13 0.00 N	58.76 -0.11 0.00 N	32.87 -0.08 0.00 N	38.10 -0.10 0.00 N	44.25 -0.20 0.00 N	50.43 -0.14 0.00 N	45.79 -0.14 0.00 N	46.88 -0.19 0.00 N	34.92 -0.11 -0.10 N	57.32 -0.24 0.00 N	31.19 -0.25 0.00 N	33.63 -0.16 0.00 N	30.66 -0.30 0.00 N
SITHE___BATAVIA 24024	31.22 -0.24 0.00 N	28.86 -0.52 0.00 N	31.99 -0.55 0.00 N	32.29 -0.80 0.00 N	23.98 -0.57 0.00 N	29.11 -0.43 0.00 N	41.27 -0.49 0.00 N	35.75 -0.30 0.00 N	31.95 -0.53 -0.31 N	38.26 -0.64 -0.09 N	31.38 -0.72 -0.27 N	35.05 -0.70 -0.14 N	58.50 -0.37 0.00 N	32.89 -0.29 -0.24 N	38.07 -0.33 -0.19 N	43.74 -0.71 0.00 N	49.91 -0.67 0.00 N	45.12 -0.80 0.00 N	46.19 -0.88 0.00 N	34.59 -0.56 -0.22 N	56.54 -1.02 0.00 N	30.32 -1.12 0.00 N	32.52 -1.28 0.00 N	29.46 -1.50 0.00 N
SITHE___INDEPEND 23800	31.37 -0.08 0.00 N	29.21 -0.17 0.00 N	32.34 -0.20 0.00 N	32.82 -0.27 0.00 N	24.37 -0.17 0.00 N	29.36 -0.18 0.00 N	41.55 -0.20 0.00 N	35.89 -0.17 0.00 N	32.02 -0.15 0.00 N	38.65 -0.16 0.00 N	31.67 -0.15 0.00 N	35.47 -0.13 0.00 N	58.76 -0.11 0.00 N	32.87 -0.08 0.00 N	38.10 -0.10 0.00 N	44.25 -0.20 0.00 N	50.43 -0.14 0.00 N	45.79 -0.14 0.00 N	46.88 -0.19 0.00 N	34.92 -0.11 -0.10 N	57.32 -0.24 0.00 N	31.19 -0.25 0.00 N	33.63 -0.16 0.00 N	30.66 -0.30 0.00 N
SITHE___MASSENA 23902	30.41 -1.05 0.00 N	28.53 -0.85 0.00 N	31.70 -0.84 0.00 N	32.38 -0.71 0.00 N	23.97 -0.57 0.00 N	28.75 -0.79 0.00 N	40.15 -1.61 0.00 N	34.27 -1.78 0.00 N	30.76 -1.42 0.00 N	36.70 -2.11 8.08 N	21.95 -1.79 8.08 N	-25.46 -2.06 59.01 N	46.41 -3.49 8.97 N	31.06 -1.89 0.00 N	36.29 -1.92 0.00 N	42.26 -2.19 0.00 N	47.78 -2.79 0.00 N	42.86 -3.06 0.00 N	43.96 -3.11 0.00 N	32.57 -2.36 0.00 N	54.03 -3.52 0.00 N	30.11 -1.33 0.00 N	32.46 -1.33 0.00 N	30.24 -0.71 0.00 N
SITHE___OGDNSBRG 24021	30.21 -1.24 0.00 N	28.34 -1.04 0.00 N	31.50 -1.04 0.00 N	32.21 -0.88 0.00 N	23.85 -0.70 0.00 N	28.63 -0.90 0.00 N	39.95 -1.81 0.00 N	34.06 -1.99 0.00 N	30.71 -1.46 0.00 N	36.57 -2.24 7.11 N	22.75 -1.96 51.98 N	-18.66 -2.28 7.90 N	47.09 -3.87 7.90 N	31.05 -1.90 0.00 N	36.35 -1.86 0.00 N	42.30 -2.15 0.00 N	47.70 -2.87 0.00 N	42.66 -3.27 0.00 N	43.78 -3.29 0.00 N	32.47 -2.46 0.00 N	53.95 -3.61 0.00 N	30.16 -1.28 0.00 N	32.50 -1.30 0.00 N	30.27 -0.68 0.00 N
SITHE___STERLING 23777	32.41 0.95 0.00 N	30.14 0.76 0.00 N	33.34 0.80 0.00 N	33.85 0.76 0.00 N	25.16 0.62 0.00 N	30.41 0.88 0.00 N	43.36 1.61 0.00 N	37.58 1.53 0.00 N	33.61 1.44 0.00 N	40.58 1.77 0.00 N	33.24 1.42 0.00 N	37.25 1.64 0.00 N	61.67 2.80 0.00 N	34.47 1.52 0.00 N	39.99 1.78 0.00 N	46.42 1.97 0.00 N	52.87 2.30 0.00 N	48.01 2.08 0.00 N	49.16 2.09 0.00 N	36.57 1.59 -0.05 N	60.15 2.60 0.00 N	32.64 1.19 0.00 N	34.96 1.16 0.00 N	31.73 0.78 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
SOUTH CAIRO__GT 23612	33.73 2.27 0.00 N	31.46 2.08 0.00 N	34.65 2.11 0.00 N	35.13 2.04 0.00 N	26.11 1.56 0.00 N	31.51 1.98 0.00 N	45.14 3.38 0.00 N	39.07 3.02 0.00 N	37.26 2.83 -2.25 N	43.11 3.67 -0.64 N	36.88 3.09 -1.97 N	40.09 3.44 -1.05 N	64.45 5.58 0.00 N	37.77 3.09 -1.73 N	43.10 3.49 -1.40 N	48.42 3.97 0.00 N	55.29 4.72 0.00 N	50.34 4.42 0.00 N	51.61 4.54 0.00 N	40.07 3.50 -1.64 N	63.28 5.72 0.00 N	34.45 3.00 0.00 N	36.77 2.97 0.00 N	33.29 2.33 0.00 N	
SOUTH HAMPTN__IC 23720	34.84 3.38 0.00 N	32.25 2.87 0.00 N	35.62 3.08 0.00 N	36.09 3.01 0.00 N	26.87 2.32 0.00 N	32.13 2.60 0.00 N	46.96 5.20 0.00 N	41.53 5.48 0.00 N	45.73 5.07 -8.49 N	47.63 6.42 -2.40 N	44.72 5.46 -7.43 N	45.54 5.99 -3.95 N	67.38 8.52 0.00 N	44.76 5.28 -6.53 N	49.06 5.57 -5.28 N	50.37 5.92 0.00 N	57.12 6.55 0.00 N	52.13 6.20 0.00 N	54.27 7.20 0.00 N	43.98 6.53 -2.52 N	67.76 10.20 0.00 N	38.15 5.23 -1.48 N	38.59 4.79 0.00 N	34.06 3.11 0.00 N	
SOUTHOLD__IC 23719	36.44 4.98 0.00 N	33.69 4.31 0.00 N	37.26 4.72 0.00 N	37.78 4.69 0.00 N	28.17 3.63 0.00 N	33.81 4.27 0.00 N	49.60 7.84 0.00 N	43.81 7.76 0.00 N	47.70 7.03 -8.49 N	49.88 8.67 -2.40 N	46.52 7.26 -7.43 N	47.48 7.93 -3.95 N	70.60 11.74 0.00 N	46.56 7.08 -6.53 N	51.12 7.63 -5.28 N	52.76 8.31 0.00 N	59.90 9.33 0.00 N	54.68 8.75 0.00 N	57.02 9.94 0.00 N	46.20 8.75 -2.52 N	71.56 14.01 0.00 N	40.04 7.12 -1.48 N	40.49 6.70 0.00 N	35.65 4.69 0.00 N	
ST LAWRENCE____ 23600	30.25 -1.21 0.00 N	28.39 -0.99 0.00 N	31.54 -1.00 0.00 N	32.23 -0.86 0.00 N	23.85 -0.70 0.00 N	28.60 -0.94 0.00 N	39.93 -1.83 0.00 N	34.25 -1.80 0.00 N	30.54 -1.63 0.00 N	36.59 -2.22 0.00 N	21.66 -1.84 8.32 N	-27.31 -2.11 60.80 N	46.06 -3.57 9.24 N	31.01 -1.94 0.00 N	36.09 -2.11 0.00 N	42.07 -2.38 0.00 N	47.65 -2.92 0.00 N	43.03 -2.89 0.00 N	44.11 -2.96 0.00 N	32.67 -2.27 0.00 N	54.16 -3.40 0.00 N	29.98 -1.46 0.00 N	32.31 -1.49 0.00 N	30.10 -0.85 0.00 N	
STATION 5_MISC_HYD 23604	31.84 0.38 0.00 N	29.27 -0.10 0.00 N	32.35 -0.20 0.00 N	32.75 -0.34 0.00 N	24.44 -0.11 0.00 N	29.81 0.27 0.00 N	42.85 1.10 0.00 N	37.25 1.20 0.00 N	33.42 0.99 -0.26 N	40.19 1.31 -0.07 N	33.14 1.10 -0.23 N	37.14 1.42 -0.12 N	61.90 3.04 0.00 N	34.85 1.70 -0.20 N	40.35 1.98 0.00 N	46.53 2.08 0.00 N	52.96 2.39 0.00 N	47.74 1.82 0.00 N	48.97 1.90 0.00 N	36.96 1.85 -0.18 N	60.68 3.12 0.00 N	32.46 1.02 0.00 N	34.50 0.70 0.00 N	31.03 0.07 0.00 N	
STEEL__WIND 323596	30.90 -0.56 0.00 N	28.55 -0.83 0.00 N	31.66 -0.88 0.00 N	31.97 -1.12 0.00 N	23.71 -0.84 0.00 N	28.74 -0.79 0.00 N	40.65 -1.10 0.00 N	35.12 -0.93 0.00 N	31.45 -1.09 -0.36 N	37.58 -1.34 -0.10 N	30.77 -1.37 -0.32 N	34.38 -1.39 -0.17 N	57.40 -1.47 0.00 N	32.26 -0.97 -0.28 N	37.34 -1.09 -0.23 N	42.85 -1.60 0.00 N	49.06 -1.51 0.00 N	44.43 -1.49 0.00 N	45.37 -1.70 0.00 N	33.91 -1.28 -0.26 N	55.38 -2.18 0.00 N	29.68 -1.76 0.00 N	31.94 -1.86 0.00 N	28.90 -2.05 0.00 N	
STONY__BROOK 24151	34.69 3.24 0.00 N	32.21 2.83 0.00 N	35.59 3.05 0.00 N	36.04 2.96 0.00 N	26.80 2.26 0.00 N	32.11 2.58 0.00 N	46.70 4.94 0.00 N	41.09 5.04 0.00 N	45.13 4.47 -8.49 N	46.85 5.64 -2.40 N	44.08 4.82 -7.43 N	44.96 5.40 -3.95 N	66.46 7.60 0.00 N	44.33 4.85 -6.53 N	48.56 5.06 -5.28 N	49.80 5.35 0.00 N	56.52 5.95 0.00 N	51.58 5.66 0.00 N	53.55 6.48 0.00 N	43.30 5.85 -2.52 N	66.53 8.97 0.00 N	37.63 4.72 -1.48 N	38.17 4.37 0.00 N	33.81 2.85 0.00 N	
STURGEON_POOL_HYD 23609	35.06 3.60 0.00 N	32.65 3.27 0.00 N	36.05 3.51 0.00 N	36.52 3.43 0.00 N	27.15 2.60 0.00 N	32.88 3.34 0.00 N	47.50 5.75 0.00 N	41.21 5.16 0.00 N	40.45 4.85 -3.43 N	45.85 6.07 -0.97 N	39.85 5.03 -3.00 N	42.88 5.68 -1.60 N	68.28 9.42 0.00 N	40.85 5.26 -2.64 N	46.32 5.98 -2.13 N	51.09 6.64 0.00 N	58.53 7.96 0.00 N	53.25 7.33 0.00 N	54.52 7.45 0.00 N	42.14 5.64 -1.57 N	66.66 9.10 0.00 N	36.08 4.64 0.00 N	38.37 4.57 0.00 N	34.59 3.63 0.00 N	
SYRACUSE__ENERGY_ST1 323597	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N	
SYRACUSE__ENERGY_ST2 323598	31.98 0.52 0.00 N	29.76 0.39 0.00 N	32.93 0.39 0.00 N	33.40 0.32 0.00 N	24.84 0.30 0.00 N	29.99 0.45 0.00 N	42.67 0.91 0.00 N	36.91 0.86 0.00 N	33.15 0.77 -0.21 N	39.79 0.92 -0.06 N	32.77 0.76 -0.19 N	36.61 0.91 -0.10 N	60.53 1.66 0.00 N	34.00 0.89 -0.16 N	39.32 0.98 -0.13 N	45.47 1.02 0.00 N	51.85 1.27 0.00 N	47.11 1.19 0.00 N	48.25 1.18 0.00 N	36.00 0.92 -0.15 N	58.98 1.42 0.00 N	32.02 0.58 0.00 N	34.39 0.60 0.00 N	31.25 0.30 0.00 N	
SYRACUSE__POWER 24017	32.06 0.60 0.00 N	29.82 0.43 0.00 N	32.99 0.45 0.00 N	33.45 0.36 0.00 N	24.88 0.33 0.00 N	30.02 0.49 0.00 N	42.71 0.95 0.00 N	36.97 0.93 0.00 N	33.05 0.88 0.00 N	39.92 1.10 0.00 N	32.72 0.90 0.00 N	36.68 1.07 0.00 N	60.82 1.95 0.00 N	34.01 1.06 0.00 N	39.42 1.21 0.00 N	45.74 1.29 0.00 N	52.17 1.60 0.00 N	47.38 1.45 0.00 N	48.48 1.40 0.00 N	36.12 1.05 -0.14 N	59.24 1.69 0.00 N	32.14 0.70 0.00 N	34.53 0.73 0.00 N	31.35 0.40 0.00 N	
UNION__PROCESSING_DRP 323587	31.05 -0.41 0.00 N	28.80 -0.57 0.00 N	31.89 -0.65 0.00 N	32.25 -0.84 0.00 N	23.99 -0.56 0.00 N	29.05 -0.48 0.00 N	41.26 -0.49 0.00 N	35.79 -0.26 0.00 N	32.07 -0.36 -0.27 N	38.45 -0.44 -0.07 N	31.58 -0.47 -0.23 N	35.29 -0.43 -0.12 N	58.66 -0.20 0.00 N	33.03 -0.13 -0.20 N	38.22 -0.16 -0.17 N	44.07 -0.38 0.00 N	50.24 -0.33 0.00 N	45.45 -0.47 0.00 N	46.55 -0.52 0.00 N	34.84 -0.28 -0.19 N	57.01 -0.54 0.00 N	30.70 -0.74 0.00 N	32.89 -0.90 0.00 N	29.84 -1.11 0.00 N	
UPPER HUDSON__HYD 24058	31.41 -0.05 0.00 N	29.19 -0.19 0.00 N	32.22 -0.32 0.00 N	32.79 -0.30 0.00 N	24.31 -0.23 0.00 N	29.41 -0.13 0.00 N	42.28 0.52 0.00 N	36.53 0.48 0.00 N	31.53 0.54 1.19 N	39.56 1.08 0.34 N	32.06 0.94 0.70 N	38.57 1.05 -1.92 N	60.86 1.62 -0.37 N	32.79 0.75 0.91 N	38.22 0.75 0.74 N	45.46 1.01 0.00 N	51.75 1.18 0.00 N	47.29 1.37 0.00 N	48.70 1.62 0.00 N	38.25 1.45 -1.87 N	59.75 2.20 0.00 N	33.42 1.98 0.00 N	35.50 1.70 0.00 N	31.92 0.97 0.00 N	
UPPER RAQUET__HYD	29.48	27.63	30.65	31.32	23.22	27.91	38.83	33.09	30.11	35.85	22.96	-12.44	46.77	30.35	35.48	41.20	46.22	41.18	42.32	31.38	52.11	29.32	31.71	29.52	

24056	-1.98 0.00 N	-1.75 0.00 N	-1.89 0.00 N	-1.77 0.00 N	-1.32 0.00 N	-1.63 0.00 N	-2.93 0.00 N	-2.96 0.00 N	-2.06 0.00 N	-2.96 0.00 N	-2.71 6.15 N	-3.08 44.96 N	-5.27 6.83 N	-2.60 0.00 N	-2.73 0.00 N	-3.25 0.00 N	-4.36 0.00 N	-4.74 0.00 N	-4.75 0.00 N	-3.55 0.00 N	-5.45 0.00 N	-2.12 0.00 N	-2.09 0.00 N	-1.44 0.00 N
VISCHER___FERRY HYD 24020	32.40 0.94 0.00 N	30.17 0.79 0.00 N	33.26 0.72 0.00 N	33.82 0.73 0.00 N	25.11 0.56 0.00 N	30.30 0.76 0.00 N	43.48 1.72 0.00 N	37.63 1.58 0.00 N	32.60 1.47 0.00 N	40.57 2.05 0.29 N	32.94 1.76 0.64 N	39.07 1.94 -1.53 N	62.23 3.07 -0.30 N	33.79 1.64 0.80 N	39.32 1.76 0.65 N	46.52 2.07 0.00 N	53.11 2.53 0.00 N	48.49 2.56 0.00 N	49.86 2.79 0.00 N	39.03 2.28 -1.82 N	60.96 3.40 0.00 N	33.21 1.77 0.00 N	35.44 1.64 0.00 N	32.11 1.15 0.00 N
WADING RIVER_IC_1 23522	34.03 2.57 0.00 N	31.72 2.34 0.00 N	35.08 2.54 0.00 N	35.53 2.44 0.00 N	26.43 1.89 0.00 N	31.52 1.99 0.00 N	45.88 4.13 0.00 N	40.40 4.34 0.00 N	44.51 3.85 -8.49 N	46.08 4.87 -2.40 N	43.45 4.19 -7.43 N	44.24 4.68 -3.95 N	65.25 6.38 0.00 N	43.63 4.15 -6.53 N	47.74 4.25 -5.28 N	48.85 4.40 0.00 N	55.43 4.85 0.00 N	50.59 4.67 0.00 N	52.59 5.52 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.50 3.71 0.00 N	33.20 2.24 0.00 N
WADING RIVER_IC_2 23547	34.03 2.57 0.00 N	31.72 2.34 0.00 N	35.08 2.54 0.00 N	35.53 2.44 0.00 N	26.43 1.89 0.00 N	31.52 1.99 0.00 N	45.88 4.13 0.00 N	40.40 4.34 0.00 N	44.51 3.85 -8.49 N	46.08 4.87 -2.40 N	43.45 4.19 -7.43 N	44.24 4.68 -3.95 N	65.25 6.38 0.00 N	43.63 4.15 -6.53 N	47.74 4.25 -5.28 N	48.85 4.40 0.00 N	55.43 4.85 0.00 N	50.59 4.67 0.00 N	52.59 5.52 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.50 3.71 0.00 N	33.20 2.24 0.00 N
WADING RIVER_IC_3 23601	34.03 2.57 0.00 N	31.72 2.34 0.00 N	35.08 2.54 0.00 N	35.53 2.44 0.00 N	26.43 1.89 0.00 N	31.52 1.99 0.00 N	45.88 4.13 0.00 N	40.40 4.34 0.00 N	44.51 3.85 -8.49 N	46.08 4.87 -2.40 N	43.45 4.19 -7.43 N	44.24 4.68 -3.95 N	65.25 6.38 0.00 N	43.63 4.15 -6.53 N	47.74 4.25 -5.28 N	48.85 4.40 0.00 N	55.43 4.85 0.00 N	50.59 4.67 0.00 N	52.59 5.52 0.00 N	42.65 5.21 -2.52 N	65.48 7.93 0.00 N	37.05 4.13 -1.48 N	37.50 3.71 0.00 N	33.20 2.24 0.00 N
WALDEN___HYDRO 24148	34.20 2.74 0.00 N	31.76 2.38 0.00 N	34.97 2.43 0.00 N	35.43 2.35 0.00 N	26.33 1.78 0.00 N	31.79 2.26 0.00 N	45.87 4.12 0.00 N	39.93 3.88 0.00 N	41.41 3.69 -5.55 N	45.10 4.72 -1.57 N	40.64 3.96 -4.86 N	42.59 4.41 -2.58 N	66.01 7.15 0.00 N	41.20 3.99 -4.26 N	46.16 4.51 -3.45 N	49.55 5.10 0.00 N	56.64 6.06 0.00 N	51.64 5.72 0.00 N	52.92 5.85 0.00 N	40.83 4.37 -1.53 N	64.47 6.91 0.00 N	35.09 3.65 0.00 N	37.39 3.59 0.00 N	33.63 2.68 0.00 N
WARRENSBURG___ 23737	31.26 -0.20 0.00 N	29.06 -0.33 0.00 N	32.07 -0.48 0.00 N	32.62 -0.46 0.00 N	24.18 -0.37 0.00 N	29.24 -0.30 0.00 N	42.04 0.28 0.00 N	36.33 0.28 0.00 N	31.37 0.39 1.19 N	39.38 0.90 0.34 N	31.92 0.80 0.70 N	38.40 0.88 -1.92 N	60.58 1.34 -0.37 N	32.63 0.59 0.91 N	38.03 0.56 0.74 N	45.24 0.79 0.00 N	51.50 0.93 0.00 N	47.06 1.13 0.00 N	48.47 1.40 0.00 N	38.06 1.26 -1.87 N	59.40 1.84 0.00 N	33.27 1.83 0.00 N	35.31 1.51 0.00 N	31.75 0.80 0.00 N
WATERSIDE___6 8 9 23538	34.63 3.17 0.00 N	32.08 2.70 0.00 N	35.30 2.75 0.00 N	35.76 2.68 0.00 N	26.58 2.04 0.00 N	32.06 2.52 0.00 N	46.33 4.58 0.00 N	40.51 4.46 0.00 N	44.91 4.27 -8.48 N	46.74 5.41 -2.52 N	47.06 4.52 -10.72 N	48.46 5.03 -7.83 N	68.01 8.11 -1.04 N	47.49 4.54 -10.00 N	52.25 5.14 -8.91 N	57.95 5.76 -7.74 N	57.38 6.80 0.00 N	52.28 6.36 0.00 N	53.52 6.45 0.00 N	41.25 4.77 -1.55 N	64.99 7.43 0.00 N	35.51 4.07 0.00 N	37.84 4.05 0.00 N	33.97 3.02 0.00 N
WDELAWARE___HYD 323627	31.49 0.03 0.00 N	29.40 0.02 0.00 N	32.45 -0.09 0.00 N	32.94 -0.15 0.00 N	24.54 0.00 0.00 N	29.63 0.10 0.00 N	42.58 0.82 0.00 N	36.82 0.77 0.00 N	37.64 0.62 -4.85 N	41.00 0.81 -1.37 N	36.68 0.61 -4.25 N	38.46 0.59 -2.26 N	59.68 0.81 0.00 N	37.13 0.45 -3.73 N	41.64 0.41 -3.02 N	44.78 0.33 0.00 N	51.19 0.61 0.00 N	46.68 0.75 0.00 N	48.01 0.94 0.00 N	37.17 0.81 -1.42 N	58.76 1.20 0.00 N	31.97 0.53 0.00 N	34.11 0.31 0.00 N	30.89 -0.07 0.00 N
WEST BABYLON___IC 23714	35.08 3.62 0.00 N	32.46 3.08 0.00 N	35.83 3.29 0.00 N	36.28 3.19 0.00 N	26.97 2.43 0.00 N	32.39 2.85 0.00 N	47.06 5.30 0.00 N	41.34 5.29 0.00 N	45.33 4.67 -8.49 N	47.09 5.88 -2.40 N	44.24 4.98 -7.43 N	45.13 5.57 -3.95 N	66.86 8.00 0.00 N	44.53 5.05 -6.53 N	48.74 5.25 -5.28 N	50.02 5.57 0.00 N	56.86 6.29 0.00 N	51.90 5.98 0.00 N	53.68 6.61 0.00 N	43.29 5.84 -2.52 N	66.60 9.04 0.00 N	37.84 4.93 -1.48 N	38.54 4.75 0.00 N	34.14 3.18 0.00 N
WEST CANADA___HYD 24049	31.75 0.29 0.00 N	29.61 0.23 0.00 N	32.77 0.22 0.00 N	33.29 0.20 0.00 N	24.70 0.15 0.00 N	29.76 0.22 0.00 N	42.23 0.47 0.00 N	36.52 0.46 0.00 N	32.61 0.43 0.00 N	39.38 0.57 0.00 N	32.65 0.45 -0.38 N	38.91 0.50 -2.81 N	60.12 0.82 -0.43 N	33.40 0.45 0.00 N	38.71 0.50 0.00 N	45.00 0.55 0.00 N	51.29 0.71 0.00 N	46.59 0.67 0.00 N	47.73 0.66 0.00 N	35.42 0.49 0.00 N	58.30 0.74 0.00 N	31.79 0.35 0.00 N	34.15 0.35 0.00 N	31.15 0.20 0.00 N
WESTERN_NY_WIND 24143	31.20 -0.25 0.00 N	28.85 -0.53 0.00 N	31.97 -0.57 0.00 N	32.27 -0.82 0.00 N	23.97 -0.58 0.00 N	29.09 -0.45 0.00 N	41.23 -0.52 0.00 N	35.72 -0.33 0.00 N	31.92 -0.56 -0.31 N	38.22 -0.68 -0.09 N	31.33 -0.76 -0.27 N	35.01 -0.74 -0.15 N	58.42 -0.44 0.00 N	32.86 -0.33 -0.24 N	38.02 -0.38 -0.20 N	43.67 -0.78 0.00 N	49.84 -0.73 0.00 N	45.07 -0.85 0.00 N	46.14 -0.93 0.00 N	34.53 -0.62 -0.22 N	56.47 -1.09 0.00 N	30.27 -1.17 0.00 N	32.48 -1.31 0.00 N	29.42 -1.53 0.00 N
WETHRSFD_WT_PWR 323626	31.49 0.03 0.00 N	29.10 -0.28 0.00 N	32.23 -0.31 0.00 N	32.58 -0.51 0.00 N	24.05 -0.50 0.00 N	29.12 -0.41 0.00 N	41.46 -0.30 0.00 N	35.73 -0.32 0.00 N	32.07 -0.50 -0.40 N	38.38 -0.54 -0.11 N	31.53 -0.64 -0.35 N	35.19 -0.60 -0.18 N	58.40 -0.46 0.00 N	32.73 -0.52 -0.30 N	37.93 -0.53 -0.25 N	43.48 -0.97 0.00 N	49.87 -0.70 0.00 N	45.21 -0.72 0.00 N	46.14 -0.93 0.00 N	34.43 -0.79 -0.28 N	56.30 -1.26 0.00 N	30.12 -1.32 0.00 N	32.38 -1.41 0.00 N	29.17 -1.78 0.00 N
YORK___WARBASSE 23770	34.69 3.24 0.00 N	32.14 2.76 0.00 N	35.34 2.80 0.00 N	35.83 2.74 0.00 N	26.63 2.08 0.00 N	32.11 2.57 0.00 N	126.40 4.68 -79.96 N	87.14 4.50 -46.58 N	67.06 4.27 -30.62 N	48.96 5.39 -4.76 N	176.70 4.48 -140.39 N	197.77 5.06 -157.11 N	79.30 8.12 -12.32 N	185.66 4.48 -148.23 N	165.97 4.99 -122.77 N	197.76 5.55 -147.75 N	197.78 6.55 -140.65 N	197.77 6.17 -145.68 N	197.75 6.28 -144.39 N	197.73 4.62 -158.18 N	201.83 6.99 -137.28 N	206.24 3.87 -170.93 N	197.84 3.97 -160.07 N	99.74 2.98 -65.81 N