

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/23/2010

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	34.58	27.12	30.95	30.69	30.13	30.92	36.02	45.32	41.12	64.29	130.31	35.62	43.72	42.59	43.12	40.49	47.22	37.00	38.86	76.29	64.53	38.48	37.93	37.50
24138	2.75	2.05	1.93	1.83	1.92	2.08	3.43	4.97	4.62	6.99	13.62	3.64	4.45	4.43	4.59	4.28	4.41	3.76	4.24	8.13	6.96	3.83	3.65	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.41	-5.81	-2.04	0.00	-2.58	0.00	0.00	0.00	-0.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.60	27.14	30.96	30.70	30.13	30.93	36.03	45.33	41.14	64.27	130.29	35.62	43.71	42.58	43.37	40.95	49.16	37.68	38.86	77.15	64.52	38.49	37.95	37.62
24260	2.77	2.07	1.94	1.84	1.93	2.09	3.44	4.99	4.63	6.97	13.59	3.63	4.45	4.42	4.59	4.27	4.39	3.76	4.24	8.13	6.95	3.84	3.67	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.60	27.14	30.96	30.70	30.13	30.93	36.03	45.33	41.14	64.27	130.29	35.62	43.71	42.58	43.37	40.95	49.16	37.68	38.86	77.15	64.52	38.49	37.95	37.62
24261	2.77	2.07	1.94	1.84	1.93	2.09	3.44	4.99	4.63	6.97	13.59	3.63	4.45	4.42	4.59	4.27	4.39	3.76	4.24	8.13	6.95	3.84	3.67	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	32.24	25.37	28.95	28.86	28.45	29.08	33.87	42.34	38.47	60.77	123.35	33.69	41.39	40.42	40.50	37.14	39.11	33.11	37.04	69.75	61.45	36.40	35.88	35.11
24011	0.41	0.30	-0.07	0.00	0.24	0.23	1.28	2.00	1.97	3.46	6.66	1.70	2.12	2.26	2.67	2.34	2.11	1.92	2.42	4.17	3.88	1.74	1.59	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	32.01	25.18	28.72	28.65	28.24	28.85	33.61	42.02	38.19	60.32	122.49	33.45	41.08	40.15	40.25	36.91	38.82	32.87	36.81	69.24	61.05	36.17	35.65	34.87
23798	0.18	0.10	-0.30	-0.22	0.03	0.01	1.02	1.68	1.69	3.02	5.80	1.46	1.81	1.99	2.42	2.11	1.82	1.67	2.19	3.66	3.48	1.51	1.36	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	32.24	25.37	28.95	28.86	28.45	29.08	33.87	42.34	38.47	60.77	123.35	33.69	41.39	40.42	40.50	37.14	39.11	33.11	37.04	69.75	61.45	36.40	35.88	35.11
24028	0.41	0.30	-0.07	0.00	0.24	0.23	1.28	2.00	1.97	3.46	6.66	1.70	2.12	2.26	2.67	2.34	2.11	1.92	2.42	4.17	3.88	1.74	1.59	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.52	26.38	30.11	29.98	29.52	30.05	34.81	43.38	39.33	61.98	125.58	34.13	41.92	40.91	40.66	37.47	39.62	33.48	37.47	70.36	62.19	36.94	36.48	35.89
23527	1.69	1.31	1.08	1.12	1.32	1.21	2.22	3.03	2.83	4.68	8.89	2.14	2.65	2.75	2.83	2.67	2.63	2.29	2.84	4.78	4.62	2.28	2.19	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	33.30	26.32	30.15	29.97	29.41	29.80	33.94	42.33	38.34	60.25	122.05	33.25	40.79	39.75	39.47	36.31	38.47	32.48	36.19	68.35	60.13	35.92	35.68	35.29
24190	1.47	1.24	1.13	1.11	1.20	0.95	1.35	1.99	1.84	2.95	5.36	1.27	1.52	1.59	1.64	1.51	1.48	1.29	1.57	2.77	2.56	1.26	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	33.30	26.32	30.15	29.97	29.41	29.80	33.94	42.33	38.34	60.25	122.05	33.25	40.79	39.75	39.47	36.31	38.47	32.48	36.19	68.35	60.13	35.92	35.68	35.29
23571	1.47	1.24	1.13	1.11	1.20	0.95	1.35	1.99	1.84	2.95	5.36	1.27	1.52	1.59	1.64	1.51	1.48	1.29	1.57	2.77	2.56	1.26	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	33.30	26.32	30.15	29.97	29.41	29.80	33.94	42.33	38.34	60.25	122.05	33.25	40.79	39.75	39.47	36.31	38.47	32.48	36.19	68.35	60.13	35.92	35.68	35.29
23572	1.47	1.24	1.13	1.11	1.20	0.95	1.35	1.99	1.84	2.95	5.36	1.27	1.52	1.59	1.64	1.51	1.48	1.29	1.57	2.77	2.56	1.26	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	33.30	26.32	30.15	29.97	29.41	29.80	33.94	42.33	38.34	60.25	122.05	33.25	40.79	39.75	39.47	36.31	38.47	32.48	36.19	68.35	60.13	35.92	35.68	35.29

23573	1.47 0.00 N	1.24 0.00 N	1.13 0.00 N	1.11 0.00 N	1.20 0.00 N	0.95 0.00 N	1.35 0.00 N	1.99 0.00 N	1.84 0.00 N	2.95 0.00 N	5.36 0.00 N	1.27 0.00 N	1.52 0.00 N	1.59 0.00 N	1.64 0.00 N	1.51 0.00 N	1.48 0.00 N	1.29 0.00 N	1.57 0.00 N	2.77 0.00 N	2.56 0.00 N	1.26 0.00 N	1.39 0.00 N	1.24 0.00 N
ALBANY____4 23574	33.30 1.47 0.00 N	26.32 1.24 0.00 N	30.15 1.13 0.00 N	29.97 1.11 0.00 N	29.41 1.20 0.00 N	29.80 0.95 0.00 N	33.94 1.35 0.00 N	42.33 1.99 0.00 N	38.34 1.84 0.00 N	60.25 2.95 0.00 N	122.05 5.36 0.00 N	33.25 1.27 0.00 N	40.79 1.52 0.00 N	39.75 1.59 0.00 N	39.47 1.64 0.00 N	36.31 1.51 0.00 N	38.47 1.48 0.00 N	32.48 1.29 0.00 N	36.19 1.57 0.00 N	68.35 2.77 0.00 N	60.13 2.56 0.00 N	35.92 1.26 0.00 N	35.68 1.39 0.00 N	35.29 1.24 0.00 N
ALBANY____LFGE 323615	33.49 1.66 0.00 N	26.43 1.36 0.00 N	30.29 1.26 0.00 N	30.10 1.24 0.00 N	29.55 1.35 0.00 N	30.04 1.20 0.00 N	34.37 1.79 0.00 N	42.93 2.58 0.00 N	38.89 2.38 0.00 N	61.15 3.85 0.00 N	124.03 7.34 0.00 N	33.79 1.81 0.00 N	41.45 2.18 0.00 N	40.39 2.23 0.00 N	40.10 2.28 0.00 N	36.89 2.09 0.00 N	39.07 2.08 0.00 N	33.00 1.80 0.00 N	36.77 2.15 0.00 N	69.43 3.85 0.00 N	61.07 3.50 0.00 N	36.42 1.77 0.00 N	36.09 1.80 0.00 N	35.63 1.58 0.00 N
ALCOA_RYNLDS____DRP 24188	31.05 -0.78 0.00 N	24.42 -0.65 0.00 N	28.56 -0.46 0.00 N	28.48 -0.38 0.00 N	27.70 -0.51 0.00 N	28.17 -0.67 0.00 N	31.02 -1.57 0.00 N	38.06 -2.28 0.00 N	34.51 -2.00 0.00 N	54.25 -3.05 0.00 N	111.02 -5.67 0.00 N	30.69 -1.30 0.00 N	37.82 -1.44 0.00 N	36.78 -1.38 0.00 N	36.37 -1.46 0.00 N	33.42 -1.39 0.00 N	35.77 -1.23 0.00 N	30.08 -1.11 0.00 N	33.24 -1.38 0.00 N	62.77 -2.81 0.00 N	54.49 -3.08 0.00 N	33.47 -1.19 0.00 N	33.15 -1.13 0.00 N	33.27 -0.79 0.00 N
ALLEGHENY____COGEN 23514	32.45 0.61 0.00 N	25.70 0.63 0.00 N	29.58 0.55 0.00 N	29.30 0.44 0.00 N	28.92 0.71 0.00 N	30.35 1.51 0.00 N	34.61 2.02 0.00 N	43.38 3.04 0.00 N	38.72 2.21 0.00 N	60.93 3.63 0.00 N	124.56 7.87 0.00 N	34.10 2.12 0.00 N	41.69 2.43 0.00 N	39.97 1.81 0.00 N	39.45 1.62 0.00 N	36.28 1.48 0.00 N	38.32 1.32 0.00 N	32.55 1.35 0.00 N	36.29 1.67 0.00 N	69.42 3.84 0.00 N	61.16 3.59 0.00 N	36.40 1.74 0.00 N	36.00 1.71 0.00 N	35.09 1.04 0.00 N
ALTONA_WT_PWR 323606	31.25 -0.58 0.00 N	24.44 -0.63 0.00 N	28.55 -0.47 0.00 N	28.52 -0.34 0.00 N	28.03 -0.18 0.00 N	28.49 -0.35 0.00 N	31.45 -1.14 0.00 N	38.79 -1.56 0.00 N	35.09 -1.41 0.00 N	55.37 -1.93 0.00 N	113.60 -3.09 0.00 N	31.27 -0.71 0.00 N	38.51 -0.76 0.00 N	37.60 -0.56 0.00 N	37.31 -0.52 0.00 N	34.39 -0.42 0.00 N	36.63 -0.37 0.00 N	30.88 -0.32 0.00 N	34.17 -0.45 0.00 N	64.41 -1.17 0.00 N	56.35 -1.22 0.00 N	34.32 -0.34 0.00 N	34.01 -0.28 0.00 N	34.12 0.07 0.00 N
AMERICAN_REF_FUEL 24010	30.01 -1.82 0.00 N	23.90 -1.17 0.00 N	27.62 -1.40 0.00 N	27.44 -1.43 0.00 N	27.03 -1.17 0.00 N	28.35 -0.50 0.00 N	31.23 -1.35 0.00 N	38.49 -1.85 0.00 N	34.08 -2.42 0.00 N	53.60 -3.71 0.00 N	109.86 -6.83 0.00 N	30.21 -1.77 0.00 N	36.87 -2.40 0.00 N	35.32 -2.84 0.00 N	34.79 -3.04 0.00 N	31.97 -2.83 0.00 N	33.80 -3.19 0.00 N	28.67 -2.53 0.00 N	31.94 -2.69 0.00 N	61.25 -4.33 0.00 N	54.14 -3.43 0.00 N	32.58 -2.08 0.00 N	32.85 -1.44 0.00 N	32.39 -1.66 0.00 N
ARTHUR_KILL_GT_1 23520	34.59 2.76 0.00 N	27.13 2.06 0.00 N	30.96 1.94 0.00 N	30.69 1.83 0.00 N	30.11 1.90 0.00 N	30.93 2.08 0.00 N	36.01 3.42 0.00 N	45.37 5.02 0.00 N	41.07 4.57 -0.01 N	63.95 6.64 0.00 N	129.59 12.90 0.00 N	35.52 3.54 0.00 N	43.59 4.32 0.00 N	42.48 4.31 0.00 N	43.06 4.27 -0.95 N	40.53 3.85 -1.88 N	48.88 4.12 -7.77 N	37.48 3.55 -2.73 N	38.65 4.03 0.00 N	76.38 7.36 -3.44 N	64.17 6.60 0.00 N	38.47 3.81 0.00 N	37.93 3.64 0.00 N	37.55 3.13 -0.37 N
ARTHUR_KILL_2 23512	34.59 2.76 0.00 N	27.13 2.06 0.00 N	30.96 1.94 0.00 N	30.69 1.83 0.00 N	30.11 1.90 0.00 N	30.93 2.08 0.00 N	36.01 3.42 0.00 N	45.37 5.02 0.00 N	41.07 4.57 -0.01 N	63.95 6.64 0.00 N	129.59 12.90 0.00 N	35.52 3.54 0.00 N	43.59 4.32 0.00 N	42.48 4.31 0.00 N	43.06 4.27 -0.95 N	40.53 3.85 -1.88 N	48.88 4.12 -7.77 N	37.48 3.55 -2.73 N	38.65 4.03 0.00 N	76.38 7.36 -3.44 N	64.17 6.60 0.00 N	38.47 3.81 0.00 N	37.93 3.64 0.00 N	37.55 3.13 -0.37 N
ARTHUR_KILL_3 23513	34.47 2.64 0.00 N	27.02 1.95 0.00 N	30.83 1.81 0.00 N	30.57 1.70 0.00 N	30.00 1.79 0.00 N	30.78 1.94 0.00 N	35.83 3.24 0.00 N	45.07 4.72 0.00 N	40.90 4.40 0.00 N	63.87 6.57 0.00 N	129.40 12.71 0.00 N	35.41 3.43 0.00 N	43.47 4.21 0.00 N	42.35 4.19 0.00 N	43.06 4.39 -0.84 N	40.57 4.08 -1.69 N	48.01 4.19 -6.84 N	37.21 3.58 -2.44 N	38.67 4.05 0.00 N	76.60 7.83 -3.18 N	64.21 6.63 0.00 N	38.33 3.68 0.00 N	37.81 3.53 0.00 N	37.44 3.07 -0.32 N
ASHOKAN____ 23654	34.50 2.67 0.00 N	27.10 2.02 0.00 N	30.94 1.92 0.00 N	30.70 1.84 0.00 N	30.15 1.95 0.00 N	30.96 2.12 0.00 N	35.91 3.32 0.00 N	45.04 4.69 0.00 N	41.48 4.97 0.00 N	65.18 7.87 0.00 N	132.43 15.74 0.00 N	36.25 4.27 0.00 N	44.49 5.23 0.00 N	43.21 5.05 0.00 N	42.48 4.65 0.00 N	38.72 3.91 0.00 N	40.97 3.97 0.00 N	34.57 3.37 0.00 N	38.49 3.86 0.00 N	73.02 7.44 0.00 N	64.16 6.58 0.00 N	38.24 3.58 0.00 N	37.63 3.34 0.00 N	36.97 2.92 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.69 2.86 0.00 N	27.17 2.10 0.00 N	31.01 1.99 0.00 N	30.74 1.88 0.00 N	30.12 1.92 0.00 N	30.86 2.02 0.00 N	35.97 3.39 0.00 N	45.40 5.05 0.00 N	41.16 4.65 -0.01 N	64.15 6.84 0.00 N	129.90 13.20 0.00 N	35.56 3.58 0.00 N	43.55 4.28 0.00 N	42.44 4.28 0.00 N	43.08 4.30 -0.95 N	40.55 3.87 -1.88 N	48.90 4.14 -7.77 N	37.52 3.60 -2.73 N	38.73 4.11 0.00 N	76.47 7.45 -3.44 N	64.24 6.66 0.00 N	38.49 3.83 0.00 N	38.00 3.71 0.00 N	37.76 3.34 -0.37 N
ASTORIA_EAST_ENERGY_CC2 323582	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	35.98 3.39 0.00 N	45.40 5.06 0.00 N	41.17 4.66 -0.01 N	64.15 6.84 0.00 N	129.98 13.29 0.00 N	35.57 3.58 0.00 N	43.56 4.29 0.00 N	42.46 4.30 0.00 N	43.08 4.30 -0.95 N	40.56 3.88 -1.88 N	48.90 4.14 -7.77 N	37.53 3.61 -2.73 N	38.74 4.12 0.00 N	76.49 7.47 -3.44 N	64.26 6.69 0.00 N	38.50 3.84 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT2_1 24094	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N

ASTORIA_GT2_2 24095	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT2_3 24096	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT2_4 24097	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT3_1 24098	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT3_2 24099	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT3_3 24100	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N
ASTORIA_GT3_4 24101	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 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
ASTORIA_GT_12 24226	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.97 2.13 0.00 N	36.12 3.53 0.00 N	45.49 5.14 0.00 N	41.30 4.79 -0.01 N	64.30 6.99 0.00 N	130.22 13.52 0.00 N	35.71 3.73 0.00 N	43.76 4.49 0.00 N	42.63 4.47 0.00 N	43.35 4.56 -0.95 N	40.86 4.17 -1.88 N	49.11 4.35 -7.77 N	37.74 3.82 -2.73 N	38.93 4.31 0.00 N	77.00 7.98 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.08 3.79 0.00 N	37.72 3.30 -0.37 N	
ASTORIA_GT_13 24227	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.97 2.13 0.00 N	36.12 3.53 0.00 N	45.49 5.14 0.00 N	41.30 4.79 -0.01 N	64.30 6.99 0.00 N	130.22 13.52 0.00 N	35.71 3.73 0.00 N	43.76 4.49 0.00 N	42.63 4.47 0.00 N	43.35 4.56 -0.95 N	40.86 4.17 -1.88 N	49.11 4.35 -7.77 N	37.74 3.82 -2.73 N	38.93 4.31 0.00 N	77.00 7.98 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.08 3.79 0.00 N	37.72 3.30 -0.37 N	
ASTORIA_GT_5 24106	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N	
ASTORIA_GT_7 24107	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N	
ASTORIA_GT_8 24108	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N	
ASTORIA___2 24149	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N	
ASTORIA___3 23516	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.97 2.13 0.00 N	36.12 3.53 0.00 N	45.49 5.14 0.00 N	41.29 4.79 -0.01 N	64.30 6.99 0.00 N	130.22 13.52 0.00 N	35.71 3.73 0.00 N	43.76 4.49 0.00 N	42.61 4.46 0.00 N	43.34 4.55 -0.95 N	40.85 4.17 -1.88 N	49.11 4.34 -7.77 N	37.73 3.81 -2.73 N	38.93 4.31 0.00 N	76.98 7.96 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.08 3.79 0.00 N	37.72 3.30 -0.37 N	
ASTORIA___4 23517	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.97 2.13 0.00 N	36.12 3.53 0.00 N	45.48 5.14 0.00 N	41.29 4.79 -0.01 N	64.30 6.99 0.00 N	130.21 13.52 0.00 N	35.71 3.73 0.00 N	43.75 4.49 0.00 N	42.61 4.46 0.00 N	43.34 4.55 -0.95 N	40.85 4.17 -1.88 N	49.11 4.34 -7.77 N	37.73 3.81 -2.73 N	38.93 4.31 0.00 N	76.98 7.96 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.08 3.78 0.00 N	37.72 3.30 -0.37 N	
ASTORIA___5 23518	34.69 2.86 0.00 N	27.18 2.11 0.00 N	31.02 2.00 0.00 N	30.74 1.88 0.00 N	30.13 1.92 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.42 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.58 3.60 0.00 N	43.58 4.31 0.00 N	42.46 4.30 0.00 N	43.10 4.31 -0.95 N	40.58 3.90 -1.88 N	48.92 4.15 -7.77 N	37.54 3.62 -2.73 N	38.75 4.13 0.00 N	76.51 7.49 -3.44 N	64.28 6.71 0.00 N	38.51 3.85 0.00 N	38.01 3.72 0.00 N	37.77 3.35 -0.37 N	
ATHENS_STG_1 23668	33.33 1.50 0.00 N	26.22 1.16 0.00 N	30.04 1.02 0.00 N	29.84 0.97 0.00 N	29.28 1.07 0.00 N	29.94 1.10 0.00 N	34.47 1.88 0.00 N	42.95 2.61 0.00 N	38.91 2.41 0.00 N	61.02 3.72 0.00 N	123.85 7.16 0.00 N	33.84 1.86 0.00 N	41.50 2.23 0.00 N	40.40 2.24 0.00 N	40.15 2.32 0.00 N	36.99 2.19 0.00 N	39.22 2.22 0.00 N	33.09 1.89 0.00 N	36.78 2.16 0.00 N	69.63 4.05 0.00 N	61.16 3.59 0.00 N	36.59 1.93 0.00 N	36.12 1.83 0.00 N	35.61 1.56 0.00 N	
ATHENS_STG_2 23670	33.33 1.50 0.00 N	26.22 1.16 0.00 N	30.04 1.02 0.00 N	29.84 0.97 0.00 N	29.28 1.07 0.00 N	29.94 1.10 0.00 N	34.47 1.88 0.00 N	42.95 2.61 0.00 N	38.91 2.41 0.00 N	61.02 3.72 0.00 N	123.85 7.16 0.00 N	33.84 1.86 0.00 N	41.50 2.23 0.00 N	40.40 2.24 0.00 N	40.15 2.32 0.00 N	36.99 2.19 0.00 N	39.22 2.22 0.00 N	33.09 1.89 0.00 N	36.78 2.16 0.00 N	69.63 4.05 0.00 N	61.16 3.59 0.00 N	36.59 1.93 0.00 N	36.12 1.83 0.00 N	35.61 1.56 0.00 N	
ATHENS_STG_3 23677	33.33 1.50 0.00 N	26.22 1.16 0.00 N	30.04 1.02 0.00 N	29.84 0.97 0.00 N	29.28 1.07 0.00 N	29.94 1.10 0.00 N	34.47 1.88 0.00 N	42.95 2.61 0.00 N	38.91 2.41 0.00 N	61.02 3.72 0.00 N	123.85 7.16 0.00 N	33.84 1.86 0.00 N	41.50 2.23 0.00 N	40.40 2.24 0.00 N	40.15 2.32 0.00 N	36.99 2.19 0.00 N	39.22 2.22 0.00 N	33.09 1.89 0.00 N	36.78 2.16 0.00 N	69.63 4.05 0.00 N	61.16 3.59 0.00 N	36.59 1.93 0.00 N	36.12 1.83 0.00 N	35.61 1.56 0.00 N	
BARRETT_IC_1 23704	34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N	
BARRETT_IC_10	34.25	26.88	30.72	30.47	29.97	30.88	35.98	45.60	41.56	65.30	133.71	48.21	48.07	48.15	48.49	48.56	50.38	50.16	50.92	81.06	70.09	49.25	38.28	37.33	

23701		2.42 0.00 N	1.81 0.00 N	1.69 0.00 N	1.60 0.00 N	1.76 0.00 N	2.04 0.00 N	3.40 0.00 N	5.26 0.00 N	5.06 0.00 N	7.74 -0.25 N	14.75 -2.27 N	4.04 -12.19 N	4.93 -3.88 N	4.89 -5.09 N	5.05 -5.61 N	4.69 -9.07 N	4.71 -8.67 N	4.10 -14.86 N	4.65 -11.66 N	8.73 -6.75 N	7.40 -5.12 N	4.25 -10.35 N	3.99 0.00 N	3.29 0.01 N
BARRETT_IC_11 23702		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N
BARRETT_IC_12 23703		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N
BARRETT_IC_2 23705		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N
BARRETT_IC_3 23706		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N
BARRETT_IC_4 23707		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5.61 N	48.56 4.69 -9.07 N	50.38 4.71 -8.67 N	50.16 4.10 -14.86 N	50.92 4.65 -11.66 N	81.06 8.73 -6.75 N	70.09 7.40 -5.12 N	49.25 4.25 -10.35 N	38.28 3.99 0.00 N	37.33 3.29 0.01 N
BARRETT_IC_5 23708		34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.72 1.69 0.00 N	30.47 1.60 0.00 N	29.97 1.76 0.00 N	30.88 2.04 0.00 N	35.98 3.40 0.00 N	45.60 5.26 0.00 N	41.56 5.06 0.00 N	65.30 7.74 -0.25 N	133.71 14.75 -2.27 N	48.21 4.04 -12.19 N	48.07 4.93 -3.88 N	48.15 4.89 -5.09 N	48.49 5.05 -5									

BEEBEE_GT_13 23619	32.01 0.18 0.00 N	25.28 0.21 0.00 N	29.17 0.15 0.00 N	29.01 0.15 0.00 N	28.56 0.36 0.00 N	29.97 1.13 0.00 N	34.17 1.59 0.00 N	42.52 2.18 0.00 N	37.97 1.46 0.00 N	59.69 2.38 0.00 N	122.09 5.40 0.00 N	33.53 1.55 0.00 N	41.02 1.76 0.00 N	39.51 1.36 0.00 N	39.01 1.18 0.00 N	35.90 1.09 0.00 N	37.96 0.96 0.00 N	32.15 0.96 0.00 N	35.72 1.10 0.00 N	68.59 3.00 0.00 N	60.39 2.82 0.00 N	35.96 1.31 0.00 N	35.50 1.21 0.00 N	34.69 0.63 0.00 N
BETHLEHEM___GRP 23843	33.30 1.47 0.00 N	26.32 1.24 0.00 N	30.15 1.13 0.00 N	29.97 1.11 0.00 N	29.41 1.20 0.00 N	29.80 0.95 0.00 N	33.94 1.35 0.00 N	42.33 1.99 0.00 N	38.34 1.84 0.00 N	60.25 2.95 0.00 N	122.05 5.36 0.00 N	33.25 1.27 0.00 N	40.79 1.52 0.00 N	39.75 1.59 0.00 N	39.47 1.64 0.00 N	36.31 1.51 0.00 N	38.47 1.48 0.00 N	32.48 1.29 0.00 N	36.19 1.57 0.00 N	68.35 2.77 0.00 N	60.13 2.56 0.00 N	35.92 1.26 0.00 N	35.68 1.39 0.00 N	35.29 1.24 0.00 N
BETHLEHEM___GS1 323560	33.30 1.47 0.00 N	26.32 1.24 0.00 N	30.15 1.13 0.00 N	29.97 1.11 0.00 N	29.41 1.20 0.00 N	29.80 0.95 0.00 N	33.94 1.35 0.00 N	42.33 1.99 0.00 N	38.34 1.84 0.00 N	60.25 2.95 0.00 N	122.05 5.36 0.00 N	33.25 1.27 0.00 N	40.79 1.52 0.00 N	39.75 1.59 0.00 N	39.47 1.64 0.00 N	36.31 1.51 0.00 N	38.47 1.48 0.00 N	32.48 1.29 0.00 N	36.19 1.57 0.00 N	68.35 2.77 0.00 N	60.13 2.56 0.00 N	35.92 1.26 0.00 N	35.68 1.39 0.00 N	35.29 1.24 0.00 N
BETHLEHEM___GS2 323561	33.30 1.47 0.00 N	26.32 1.24 0.00 N	30.15 1.13 0.00 N	29.97 1.11 0.00 N	29.41 1.20 0.00 N	29.80 0.95 0.00 N	33.94 1.35 0.00 N	42.33 1.99 0.00 N	38.34 1.84 0.00 N	60.25 2.95 0.00 N	122.05 5.36 0.00 N	33.25 1.27 0.00 N	40.79 1.52 0.00 N	39.75 1.59 0.00 N	39.47 1.64 0.00 N	36.31 1.51 0.00 N	38.47 1.48 0.00 N	32.48 1.29 0.00 N	36.19 1.57 0.00 N	68.35 2.77 0.00 N	60.13 2.56 0.00 N	35.92 1.26 0.00 N	35.68 1.39 0.00 N	35.29 1.24 0.00 N
BETHLEHEM___GS3 323562	33.30 1.47 0.00 N	26.32 1.24 0.00 N	30.15 1.13 0.00 N	29.97 1.11 0.00 N	29.41 1.20 0.00 N	29.80 0.95 0.00 N	33.94 1.35 0.00 N	42.33 1.99 0.00 N	38.34 1.84 0.00 N	60.25 2.95 0.00 N	122.05 5.36 0.00 N	33.25 1.27 0.00 N	40.79 1.52 0.00 N	39.75 1.59 0.00 N	39.47 1.64 0.00 N	36.31 1.51 0.00 N	38.47 1.48 0.00 N	32.48 1.29 0.00 N	36.19 1.57 0.00 N	68.35 2.77 0.00 N	60.13 2.56 0.00 N	35.92 1.26 0.00 N	35.68 1.39 0.00 N	35.29 1.24 0.00 N
BETHLEHEM___STEEL 23779	30.40 -1.43 0.00 N	24.20 -0.87 0.00 N	27.93 -1.09 0.00 N	27.70 -1.17 0.00 N	27.31 -0.90 0.00 N	28.63 -0.22 0.00 N	31.83 0.95 0.00 N	39.45 -0.89 0.00 N	35.04 -1.46 0.00 N	55.09 -2.22 0.00 N	112.75 -3.94 0.00 N	30.96 -1.02 0.00 N	37.82 -1.45 0.00 N	36.21 -1.95 0.00 N	35.74 -2.09 0.00 N	32.90 -1.90 0.00 N	34.75 -2.25 0.00 N	29.47 -1.73 0.00 N	32.86 -1.76 0.00 N	62.94 -2.64 0.00 N	55.53 -2.04 0.00 N	33.32 -1.34 0.00 N	33.46 -0.83 0.00 N	32.91 -1.14 0.00 N
BETHPAGE_CC_5 323564	34.35 2.52 0.00 N	26.95 1.88 0.00 N	30.78 1.76 0.00 N	30.53 1.67 0.00 N	30.03 1.82 0.00 N	30.96 2.12 0.00 N	36.11 3.52 0.00 N	45.78 5.44 0.00 N	41.75 5.25 0.00 N	65.64 8.08 -0.25 N	134.35 15.39 -2.27 N	48.37 4.20 -12.19 N	48.27 5.13 -3.88 N	48.35 5.10 -5.09 N	48.68 5.24 -5.61 N	48.75 4.88 -9.07 N	50.62 4.95 -8.67 N	50.36 4.30 -14.86 N	51.14 4.86 -11.66 N	81.39 9.06 -6.75 N	70.43 7.75 -5.12 N	49.25 4.38 -10.22 N	38.36 4.08 0.00 N	37.42 3.38 0.01 N
BINGHAMTON___COGEN 23790	32.34 0.51 0.00 N	25.60 0.53 0.00 N	29.50 0.48 0.00 N	29.23 0.37 0.00 N	28.69 0.49 0.00 N	29.66 0.82 0.00 N	33.89 1.31 0.00 N	42.28 1.94 0.00 N	38.05 1.55 0.00 N	59.69 2.39 0.00 N	121.51 4.82 0.00 N	33.17 1.19 0.00 N	40.71 1.45 0.00 N	39.38 1.23 0.00 N	39.09 1.26 0.00 N	35.96 1.16 0.00 N	38.08 1.09 0.00 N	32.15 0.96 0.00 N	35.79 1.17 0.00 N	67.98 2.40 0.00 N	59.73 2.16 0.00 N	35.70 1.04 0.00 N	35.27 0.98 0.00 N	34.68 0.63 0.00 N
BLACK RIVER___HYD 24047	30.43 -1.41 0.00 N	23.88 -1.20 0.00 N	27.61 -1.42 0.00 N	27.45 -1.41 0.00 N	26.89 -1.31 0.00 N	27.74 -1.10 0.00 N	31.72 -0.86 0.00 N	39.60 -0.74 0.00 N	35.75 -0.76 0.00 N	56.03 -1.27 0.00 N	114.24 -2.45 0.00 N	31.34 -0.64 0.00 N	38.46 -0.81 0.00 N	37.33 -0.83 0.00 N	37.00 -0.83 0.00 N	33.94 -0.86 0.00 N	36.14 -0.86 0.00 N	30.46 -0.73 0.00 N	33.94 -0.68 0.00 N	64.71 -0.87 0.00 N	56.53 -1.05 0.00 N	33.97 -0.68 0.00 N	33.31 -0.97 0.00 N	32.69 -1.36 0.00 N
BLISS_WT_PWR 323608	32.23 0.39 0.00 N	25.77 0.69 0.00 N	29.38 0.36 0.00 N	28.53 -0.34 0.00 N	28.51 0.30 0.00 N	29.63 0.79 0.00 N	33.82 1.23 0.00 N	43.18 2.84 0.00 N	38.26 1.75 0.00 N	60.96 3.66 0.00 N	125.03 8.34 0.00 N	34.30 2.31 0.00 N	41.93 2.66 0.00 N	40.00 1.84 0.00 N	39.17 1.35 0.00 N	35.50 0.70 0.00 N	37.22 0.23 0.00 N	31.87 0.67 0.00 N	35.70 1.08 0.00 N	68.53 2.96 0.00 N	59.97 2.39 0.00 N	35.18 0.52 0.00 N	34.92 0.63 0.00 N	35.52 1.47 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.30 1.47 0.00 N	26.25 1.17 0.00 N	30.12 1.10 0.00 N	29.94 1.07 0.00 N	29.37 1.16 0.00 N	29.98 1.14 0.00 N	34.31 1.72 0.00 N	42.73 2.39 0.00 N	38.70 2.20 0.00 N	60.45 3.15 0.00 N	122.28 5.59 0.00 N	33.47 1.49 0.00 N	40.82 1.55 0.00 N	39.83 1.67 0.00 N	39.38 1.55 0.00 N	36.23 1.42 0.00 N	38.48 1.48 0.00 N	32.46 1.27 0.00 N	36.05 1.43 0.00 N	68.28 2.70 0.00 N	60.05 2.47 0.00 N	35.93 1.27 0.00 N	35.46 1.18 0.00 N	35.06 1.01 0.00 N
BOC_GAS_DRP 24189	33.12 1.29 0.00 N	26.08 1.01 0.00 N	29.92 0.90 0.00 N	29.74 0.87 0.00 N	29.17 0.96 0.00 N	29.75 0.90 0.00 N	34.05 1.46 0.00 N	42.43 2.09 0.00 N	38.47 1.97 0.00 N	60.34 3.03 0.00 N	122.41 5.72 0.00 N	33.44 1.46 0.00 N	41.00 1.73 0.00 N	39.91 1.75 0.00 N	39.62 1.79 0.00 N	36.47 1.67 0.00 N	38.66 1.67 0.00 N	32.63 1.44 0.00 N	36.27 1.65 0.00 N	68.67 3.10 0.00 N	60.32 2.75 0.00 N	36.11 1.46 0.00 N	35.71 1.42 0.00 N	35.27 1.22 0.00 N
BORALEX_4TH_BRANCH 23824	33.52 1.69 0.00 N	26.38 1.31 0.00 N	30.11 1.08 0.00 N	29.98 1.12 0.00 N	29.52 1.32 0.00 N	30.05 1.21 0.00 N	34.81 2.22 0.00 N	43.38 3.03 0.00 N	39.33 2.83 0.00 N	61.98 4.68 0.00 N	125.58 8.89 0.00 N	34.13 2.14 0.00 N	41.92 2.65 0.00 N	40.91 2.75 0.00 N	40.66 2.83 0.00 N	37.47 2.67 0.00 N	39.62 2.63 0.00 N	33.48 2.29 0.00 N	37.47 2.84 0.00 N	70.36 4.78 0.00 N	62.19 4.62 0.00 N	36.94 2.28 0.00 N	36.48 2.19 0.00 N	35.89 1.84 0.00 N
BOWLINE___1 23526	34.35 2.51 0.00 N	26.97 1.90 0.00 N	30.80 1.78 0.00 N	30.55 1.69 0.00 N	29.99 1.78 0.00 N	30.78 1.93 0.00 N	35.76 3.17 0.00 N	44.93 4.59 0.00 N	40.66 4.16 0.00 N	63.50 6.20 0.00 N	128.84 12.15 0.00 N	35.10 3.12 0.00 N	43.05 3.78 0.00 N	41.91 3.75 0.00 N	41.75 3.92 0.00 N	38.50 3.69 0.00 N	40.81 3.82 0.00 N	34.43 3.24 0.00 N	38.29 3.67 0.00 N	72.66 7.08 0.00 N	63.74 6.17 0.00 N	37.96 3.31 0.00 N	37.42 3.13 0.00 N	36.87 2.82 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	34.35 2.51 0.00 N	26.97 1.90 0.00 N	30.80 1.78 0.00 N	30.55 1.69 0.00 N	29.98 1.78 0.00 N	30.77 1.93 0.00 N	35.76 3.17 0.00 N	44.93 4.59 0.00 N	40.66 4.15 0.00 N	63.49 6.19 0.00 N	128.80 12.11 0.00 N	35.06 3.08 0.00 N	42.99 3.72 0.00 N	41.84 3.68 0.00 N	41.68 3.85 0.00 N	38.43 3.63 0.00 N	40.75 3.75 0.00 N	34.38 3.19 0.00 N	38.26 3.64 0.00 N	72.60 7.02 0.00 N	63.69 6.12 0.00 N	37.94 3.28 0.00 N	37.40 3.11 0.00 N	36.86 2.81 0.00 N	
BROOKHAVEN___DRP 24191	33.66 1.83 0.00 N	26.60 1.53 0.00 N	30.34 1.32 0.00 N	30.08 1.22 0.00 N	29.63 1.42 0.00 N	30.62 1.78 0.00 N	35.64 3.05 0.00 N	45.31 4.97 0.00 N	41.31 4.81 0.00 N	64.92 7.37 -0.25 N	132.78 13.83 -2.27 N	47.94 3.77 -12.19 N	47.74 4.60 -3.88 N	47.90 4.64 -5.09 N	48.20 4.76 -5.61 N	48.32 4.45 -9.07 N	50.16 4.50 -8.67 N	50.02 3.96 -14.86 N	50.76 4.49 -11.66 N	80.70 8.37 -6.75 N	69.76 7.07 -5.12 N	48.78 3.91 -10.21 N	37.83 3.55 0.00 N	36.79 2.76 0.01 N	
BROOKLYN_NAVY_YARD 23515	34.51 2.68 0.00 N	27.05 1.98 0.00 N	30.86 1.84 0.00 N	30.59 1.73 0.00 N	30.02 1.82 0.00 N	30.78 1.94 0.00 N	35.88 3.30 0.00 N	45.17 4.83 0.00 N	41.00 4.50 0.00 N	64.03 6.73 0.00 N	129.73 13.04 0.00 N	35.49 3.50 0.00 N	43.54 4.28 0.00 N	42.42 4.26 0.00 N	43.12 4.46 -0.83 N	40.64 4.18 -1.66 N	48.10 4.27 -6.84 N	37.25 3.65 -2.40 N	38.72 4.10 0.00 N	76.53 7.93 -3.03 N	64.30 6.73 0.00 N	38.36 3.71 0.00 N	37.86 3.57 0.00 N	37.49 3.12 -0.32 N	
BROOKLYN___ARMY_DRP 323595	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N	
BROOME___LFGE 323600	32.34 0.51 0.00 N	25.60 0.53 0.00 N	29.50 0.48 0.00 N	29.23 0.37 0.00 N	28.69 0.49 0.00 N	29.66 0.82 0.00 N	33.89 1.31 0.00 N	42.28 1.94 0.00 N	38.05 1.55 0.00 N	59.69 2.39 0.00 N	121.51 4.82 0.00 N	33.17 1.19 0.00 N	40.71 1.45 0.00 N	39.38 1.23 0.00 N	39.09 1.26 0.00 N	35.96 1.16 0.00 N	38.08 1.09 0.00 N	32.15 0.96 0.00 N	35.79 1.17 0.00 N	67.98 2.40 0.00 N	59.73 2.16 0.00 N	35.70 1.04 0.00 N	35.27 0.98 0.00 N	34.68 0.63 0.00 N	
BURROWS___LYONSDAL 23803	31.39 -0.44 0.00 N	24.69 -0.39 0.00 N	28.53 -0.49 0.00 N	28.36 -0.50 0.00 N	27.75 -0.45 0.00 N	28.53 -0.31 0.00 N	32.48 -0.11 0.00 N	40.44 0.10 0.00 N	36.56 0.06 0.00 N	57.34 0.04 0.00 N	116.85 0.15 0.00 N	32.06 0.07 0.00 N	39.35 0.09 0.00 N	38.20 0.04 0.00 N	37.87 0.04 0.00 N	34.80 0.00 0.00 N	37.00 0.00 0.00 N	31.19 0.00 0.00 N	34.69 0.06 0.00 N	65.92 0.34 0.00 N	57.74 0.16 0.00 N	34.72 0.06 0.00 N	34.20 -0.09 0.00 N	33.72 -0.33 0.00 N	
CAITHNESS_CC_1 323624	33.71 1.87 0.00 N	26.61 1.54 0.00 N	30.35 1.33 0.00 N	30.09 1.23 0.00 N	29.64 1.43 0.00 N	30.62 1.78 0.00 N	35.66 3.08 0.00 N	45.33 4.98 0.00 N	41.33 4.82 0.00 N	64.95 7.39 -0.25 N	132.86 13.90 -2.27 N	47.96 3.79 -12.19 N	47.76 4.62 -3.88 N	47.92 4.67 -5.09 N	48.23 4.79 -5.61 N	48.34 4.47 -9.07 N	50.18 4.51 -8.67 N	50.02 3.97 -14.86 N	50.77 4.49 -11.66 N	80.70 8.37 -6.75 N	69.76 7.07 -5.12 N	48.80 3.93 -10.21 N	37.86 3.57 0.00 N	36.84 2.80 0.01 N	
CALPINE_BETH_PAGE_GT4 24209	34.43 2.60 0.00 N	27.00 1.93 0.00 N	30.84 1.81 0.00 N	30.58 1.72 0.00 N	30.07 1.86 0.00 N	31.01 2.16 0.00 N	36.18 3.59 0.00 N	45.89 5.54 0.00 N	41.86 5.36 0.00 N	65.79 8.23 -0.25 N	134.71 15.75 -2.27 N	48.46 4.30 -12.19 N	48.39 5.25 -3.88 N	48.46 5.21 -5.09 N	48.80 5.36 -5.61 N	48.86 4.98 -9.07 N	50.73 5.07 -8.67 N	50.46 4.41 -14.86 N	51.25 4.97 -11.66 N	81.61 9.28 -6.75 N	70.61 7.92 -5.12 N	49.35 4.47 -10.22 N	38.45 4.16 0.00 N	37.48 3.45 0.01 N	
CALPINE_BETH_PAGE_GT_4 323586	34.43 2.60 0.00 N	27.00 1.93 0.00 N	30.84 1.81 0.00 N	30.58 1.72 0.00 N	30.07 1.86 0.00 N	31.01 2.16 0.00 N	36.18 3.59 0.00 N	45.89 5.54 0.00 N	41.86 5.36 0.00 N	65.79 8.23 -0.25 N	134.71 15.75 -2.27 N	48.46 4.30 -12.19 N	48.39 5.25 -3.88 N	48.46 5.21 -5.09 N	48.80 5.36 -5.61 N	48.86 4.98 -9.07 N	50.73 5.07 -8.67 N	50.46 4.41 -14.86 N	51.25 4.97 -11.66 N	81.61 9.28 -6.75 N	70.61 7.92 -5.12 N	49.35 4.47 -10.22 N	38.45 4.16 0.00 N	37.48 3.45 0.01 N	
CALPINE_BP_GT1 23823	34.43 2.60 0.00 N	27.00 1.93 0.00 N	30.84 1.81 0.00 N	30.58 1.72 0.00 N	30.07 1.86 0.00 N	31.01 2.16 0.00 N	36.18 3.59 0.00 N	45.89 5.54 0.00 N	41.86 5.36 0.00 N	65.79 8.23 -0.25 N	134.71 15.75 -2.27 N	48.46 4.30 -12.19 N	48.39 5.25 -3.88 N	48.46 5.21 -5.09 N	48.80 5.36 -5.61 N	48.86 4.98 -9.07 N	50.73 5.07 -8.67 N	50.46 4.41 -14.86 N	51.25 4.97 -11.66 N	81.61 9.28 -6.75 N	70.61 7.92 -5.12 N	49.35 4.47 -10.22 N	38.45 4.16 0.00 N	37.48 3.45 0.01 N	
CALSPAN___DRP 24200	30.40 -1.43 0.00 N	24.20 -0.87 0.00 N	27.93 -1.09 0.00 N	27.70 -1.17 0.00 N	27.31 -0.90 0.00 N	28.63 -0.22 0.00 N	31.83 -0.76 0.00 N	39.45 -0.89 0.00 N	35.04 -1.46 0.00 N	55.09 -2.22 0.00 N	112.75 -3.94 0.00 N	30.96 -1.02 0.00 N	37.82 -1.45 0.00 N	36.21 -1.95 0.00 N	35.74 -2.09 0.00 N	32.90 -1.90 0.00 N	34.75 -2.25 0.00 N	29.47 -1.73 0.00 N	32.86 -1.76 0.00 N	62.94 -2.64 0.00 N	55.53 -2.04 0.00 N	33.32 -1.34 0.00 N	33.46 -0.83 0.00 N	32.91 -1.14 0.00 N	
CANDIGU_WT_PWR 323617	32.18 0.35 0.00 N	25.56 0.49 0.00 N	29.41 0.39 0.00 N	29.08 0.22 0.00 N	28.73 0.52 0.00 N	30.08 1.23 0.00 N	34.26 1.67 0.00 N	43.12 2.78 0.00 N	38.54 2.04 0.00 N	60.62 3.32 0.00 N	123.72 7.02 0.00 N	33.74 1.76 0.00 N	41.30 2.03 0.00 N	39.53 1.37 0.00 N	39.09 1.26 0.00 N	35.95 1.15 0.00 N	37.79 0.79 0.00 N	32.01 0.82 0.00 N	35.73 1.11 0.00 N	68.25 2.67 0.00 N	60.18 2.61 0.00 N	35.80 1.15 0.00 N	35.45 1.16 0.00 N	34.58 0.53 0.00 N	
CARR STREET_E_SYR 24060	31.61 -0.22 0.00 N	24.93 -0.14 0.00 N	28.78 -0.24 0.00 N	28.57 -0.29 0.00 N	28.01 -0.20 0.00 N	28.86 0.02 0.00 N	32.83 0.24 0.00 N	40.79 0.45 0.00 N	36.77 0.27 0.00 N	57.73 0.43 0.00 N	117.63 0.93 0.00 N	32.23 0.25 0.00 N	39.53 0.26 0.00 N	38.31 0.15 0.00 N	37.96 0.13 0.00 N	34.91 0.11 0.00 N	37.02 0.02 0.00 N	31.24 0.05 0.00 N	34.71 0.08 0.00 N	66.01 0.43 0.00 N	58.05 0.47 0.00 N	34.77 0.11 0.00 N	34.35 0.06 0.00 N	33.90 -0.15 0.00 N	
CARTHAGE___PAPER	30.52	23.95	27.72	27.58	26.99	27.81	31.69	39.49	35.65	55.89	113.96	31.30	38.42	37.31	36.98	33.94	36.14	30.44	33.90	64.57	56.37	33.94	33.33	32.78	

23857	-1.31 0.00 N	-1.12 0.00 N	-1.30 0.00 N	-1.29 0.00 N	-1.22 0.00 N	-1.04 0.00 N	-0.90 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-1.42 0.00 N	-2.73 0.00 N	-0.69 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.86 0.00 N	-0.86 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-1.01 0.00 N	-1.20 0.00 N	-0.71 0.00 N	-0.96 0.00 N	-1.27 0.00 N
CE_DUNWOOD____DRP 24194	34.38 2.55 0.00 N	26.98 1.91 0.00 N	30.80 1.78 0.00 N	30.55 1.69 0.00 N	29.99 1.79 0.00 N	30.77 1.93 0.00 N	35.78 3.20 0.00 N	44.96 4.62 0.00 N	40.77 4.27 0.00 N	63.75 6.45 0.00 N	129.27 12.58 0.00 N	35.30 3.31 0.00 N	43.30 4.04 0.00 N	42.18 4.02 0.00 N	42.02 4.17 -0.02 N	38.75 3.90 -0.04 N	41.19 4.02 -0.17 N	34.69 3.43 -0.06 N	38.52 3.89 0.00 N	73.09 7.43 -0.08 N	63.99 6.42 0.00 N	38.16 3.50 0.00 N	37.60 3.32 0.00 N	36.97 2.91 -0.01 N
CE_MILLWOOD____DRP 24193	34.29 2.46 0.00 N	26.92 1.85 0.00 N	30.75 1.73 0.00 N	30.50 1.63 0.00 N	29.94 1.73 0.00 N	30.72 1.87 0.00 N	35.70 3.12 0.00 N	44.84 4.50 0.00 N	40.65 4.15 0.00 N	63.57 6.27 0.00 N	128.91 12.22 0.00 N	35.19 3.20 0.00 N	43.16 3.89 0.00 N	42.03 3.87 0.00 N	41.87 4.02 -0.02 N	38.61 3.77 -0.03 N	41.03 3.89 -0.14 N	34.56 3.32 -0.05 N	38.41 3.78 0.00 N	72.86 7.22 -0.06 N	63.82 6.25 0.00 N	38.05 3.39 0.00 N	37.51 3.22 0.00 N	36.88 2.82 -0.01 N
CE_NYC2_DRP 24202	34.72 2.89 0.00 N	27.21 2.14 0.00 N	31.05 2.03 0.00 N	30.78 1.92 0.00 N	30.19 1.99 0.00 N	31.00 2.15 0.00 N	36.15 3.56 0.00 N	45.52 5.18 0.00 N	41.32 4.81 -0.01 N	64.35 7.04 0.00 N	130.33 13.63 0.00 N	35.73 3.75 0.00 N	43.79 4.52 0.00 N	42.65 4.49 0.00 N	43.38 4.59 -0.95 N	40.90 4.21 -1.88 N	49.15 4.39 -7.77 N	37.76 3.84 -2.73 N	38.97 4.35 0.00 N	77.06 8.04 -3.44 N	64.52 6.95 0.00 N	38.64 3.98 0.00 N	38.11 3.82 0.00 N	37.75 3.33 -0.37 N
CE_NYC_DRP 24195	34.59 2.75 0.00 N	27.12 2.05 0.00 N	30.94 1.92 0.00 N	30.67 1.81 0.00 N	30.11 1.90 0.00 N	30.91 2.06 0.00 N	36.02 3.43 0.00 N	45.32 4.98 0.00 N	41.14 4.63 0.00 N	64.30 6.99 0.00 N	130.32 13.62 0.00 N	35.63 3.65 0.00 N	43.74 4.47 0.00 N	42.60 4.45 0.00 N	43.25 4.62 -0.80 N	40.71 4.30 -1.60 N	48.03 4.43 -6.61 N	37.29 3.78 -2.32 N	38.89 4.27 0.00 N	76.68 8.17 -2.93 N	64.54 6.97 0.00 N	38.49 3.84 0.00 N	37.95 3.66 0.00 N	37.55 3.18 -0.31 N
CHAFFEE____LFGE 323603	33.87 2.04 0.00 N	26.63 1.56 0.00 N	30.33 1.31 0.00 N	29.76 0.89 0.00 N	29.52 1.31 0.00 N	30.73 1.89 0.00 N	34.70 2.11 0.00 N	43.93 3.59 0.00 N	39.06 2.55 0.00 N	63.06 5.76 0.00 N	129.63 12.94 0.00 N	35.52 3.53 0.00 N	43.34 4.07 0.00 N	41.35 3.19 0.00 N	40.77 2.94 0.00 N	37.26 2.45 0.00 N	39.14 2.14 0.00 N	33.32 2.13 0.00 N	37.31 2.69 0.00 N	71.62 6.04 0.00 N	63.01 5.44 0.00 N	37.18 2.53 0.00 N	36.92 2.63 0.00 N	37.86 3.81 0.00 N
CHATEAUG_WT_PWR 323614	30.90 -0.93 0.00 N	24.14 -0.93 0.00 N	28.27 -0.76 0.00 N	28.24 -0.63 0.00 N	27.73 -0.48 0.00 N	28.20 -0.65 0.00 N	31.10 -1.48 0.00 N	38.31 -2.04 0.00 N	34.66 -1.84 0.00 N	54.88 -2.43 0.00 N	112.51 -4.18 0.00 N	30.99 -1.00 0.00 N	38.18 -1.09 0.00 N	37.28 -0.88 0.00 N	37.04 -0.79 0.00 N	34.13 -0.68 0.00 N	36.40 -0.60 0.00 N	30.66 -0.53 0.00 N	33.93 -0.69 0.00 N	63.99 -1.59 0.00 N	55.99 -1.58 0.00 N	34.10 -0.56 0.00 N	33.78 -0.50 0.00 N	33.89 -0.16 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.88 -0.95 0.00 N	24.16 -0.91 0.00 N	28.29 -0.74 0.00 N	28.25 -0.62 0.00 N	27.66 -0.55 0.00 N	28.11 -0.74 0.00 N	30.89 -1.70 0.00 N	38.05 -2.29 0.00 N	34.47 -2.03 0.00 N	54.47 -2.84 0.00 N	111.62 -5.08 0.00 N	30.76 -1.23 0.00 N	37.88 -1.38 0.00 N	36.95 -1.21 0.00 N	36.64 -1.19 0.00 N	33.73 -1.07 0.00 N	36.00 -1.00 0.00 N	30.33 -0.86 0.00 N	33.55 -1.07 0.00 N	63.29 -2.29 0.00 N	55.39 -2.18 0.00 N	33.75 -0.91 0.00 N	33.42 -0.87 0.00 N	33.55 -0.51 0.00 N
CHAUTAUQUA____LFGE 323629	31.55 -0.28 0.00 N	25.01 -0.06 0.00 N	28.85 -0.18 0.00 N	28.49 -0.37 0.00 N	28.08 -0.13 0.00 N	29.50 0.66 0.00 N	33.42 0.84 0.00 N	41.88 1.54 0.00 N	37.40 0.90 0.00 N	58.83 1.53 0.00 N	120.31 3.62 0.00 N	32.88 0.90 0.00 N	40.23 0.96 0.00 N	38.42 0.26 0.00 N	38.12 0.29 0.00 N	35.07 0.27 0.00 N	36.92 -0.07 0.00 N	31.31 0.12 0.00 N	34.95 0.33 0.00 N	66.76 1.18 0.00 N	58.81 1.24 0.00 N	35.04 0.39 0.00 N	34.99 0.70 0.00 N	34.38 0.33 0.00 N
CH_MIDHUDSON____DRP 24192	34.13 2.30 0.00 N	26.82 1.74 0.00 N	30.64 1.62 0.00 N	30.41 1.54 0.00 N	29.86 1.65 0.00 N	30.61 1.77 0.00 N	35.55 2.96 0.00 N	44.57 4.23 0.00 N	40.40 3.89 0.00 N	63.25 5.95 0.00 N	128.29 11.60 0.00 N	35.02 3.04 0.00 N	42.96 3.69 0.00 N	41.83 3.67 0.00 N	41.61 3.78 0.00 N	38.35 3.55 0.00 N	40.68 3.68 0.00 N	34.34 3.15 0.00 N	38.21 3.59 0.00 N	72.41 6.83 0.00 N	63.54 5.97 0.00 N	37.90 3.24 0.00 N	37.33 3.05 0.00 N	36.70 2.65 0.00 N
CH_MISC_IPPS 23765	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
CH_RES_BVR_FALLS 23983	31.51 -0.32 0.00 N	24.77 -0.30 0.00 N	28.79 -0.23 0.00 N	28.63 -0.23 0.00 N	27.93 -0.27 0.00 N	28.57 -0.28 0.00 N	32.08 -0.51 0.00 N	39.70 -0.65 0.00 N	35.99 -0.52 0.00 N	56.54 -0.77 0.00 N	115.29 -1.40 0.00 N	31.67 -0.32 0.00 N	38.90 -0.37 0.00 N	37.79 -0.37 0.00 N	37.44 -0.40 0.00 N	34.42 -0.38 0.00 N	36.61 -0.39 0.00 N	30.87 -0.33 0.00 N	34.20 -0.43 0.00 N	64.66 -0.92 0.00 N	56.68 -0.90 0.00 N	34.23 -0.43 0.00 N	33.88 -0.41 0.00 N	33.73 -0.32 0.00 N
CH_RES_NIAGARA 23895	29.78 -2.05 0.00 N	23.72 -1.35 0.00 N	27.44 -1.59 0.00 N	27.26 -1.60 0.00 N	26.85 -1.36 0.00 N	28.16 -0.68 0.00 N	30.95 -1.64 0.00 N	38.06 -2.28 0.00 N	33.67 -2.83 0.00 N	52.94 -4.36 0.00 N	108.52 -8.17 0.00 N	29.86 -2.13 0.00 N	36.43 -2.83 0.00 N	34.92 -3.24 0.00 N	34.36 -3.47 0.00 N	31.64 -3.17 0.00 N	33.47 -3.52 0.00 N	28.38 -2.82 0.00 N	31.61 -3.01 0.00 N	60.66 -4.92 0.00 N	53.64 -3.93 0.00 N	32.30 -2.35 0.00 N	32.62 -1.67 0.00 N	32.20 -1.85 0.00 N
CH_RES_SYRACUSE 23985	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N



CLINTON_WT_PWR 323605	30.90 -0.93 0.00 N	24.14 -0.93 0.00 N	28.27 -0.76 0.00 N	28.24 -0.63 0.00 N	27.73 -0.48 0.00 N	28.20 -0.65 0.00 N	31.10 -1.48 0.00 N	38.31 -2.04 0.00 N	34.66 -1.84 0.00 N	54.88 -2.43 0.00 N	112.51 -4.18 0.00 N	30.99 -1.00 0.00 N	38.18 -1.09 0.00 N	37.28 -0.88 0.00 N	37.04 -0.79 0.00 N	34.13 -0.68 0.00 N	36.40 -0.60 0.00 N	30.66 -0.53 0.00 N	33.93 -0.69 0.00 N	63.99 -1.59 0.00 N	55.99 -1.58 0.00 N	34.10 -0.56 0.00 N	33.78 -0.50 0.00 N	33.89 -0.16 0.00 N
CLINTON___LFGE 323618	31.26 -0.57 0.00 N	24.44 -0.63 0.00 N	28.54 -0.48 0.00 N	28.53 -0.34 0.00 N	28.06 -0.14 0.00 N	28.51 -0.33 0.00 N	31.51 -1.08 0.00 N	38.90 -1.44 0.00 N	35.23 -1.27 0.00 N	55.74 -1.57 0.00 N	114.32 -2.37 0.00 N	31.39 -0.59 0.00 N	38.63 -0.64 0.00 N	37.76 -0.43 0.00 N	37.40 -0.43 0.00 N	34.48 -0.32 0.00 N	36.72 -0.28 0.00 N	30.97 -0.22 0.00 N	34.29 -0.33 0.00 N	64.65 -0.93 0.00 N	56.58 -1.00 0.00 N	34.44 -0.22 0.00 N	34.10 -0.18 0.00 N	34.18 0.13 0.00 N
COLONIE_LFGE___ 323577	33.32 1.49 0.00 N	26.27 1.19 0.00 N	30.03 1.01 0.00 N	29.88 1.02 0.00 N	29.39 1.18 0.00 N	29.94 1.10 0.00 N	34.57 1.98 0.00 N	43.17 2.83 0.00 N	39.12 2.62 0.00 N	61.61 4.31 0.00 N	124.91 8.22 0.00 N	33.99 2.01 0.00 N	41.72 2.46 0.00 N	40.70 2.54 0.00 N	40.49 2.66 0.00 N	37.22 2.42 0.00 N	39.37 2.38 0.00 N	33.28 2.09 0.00 N	37.20 2.58 0.00 N	70.07 4.49 0.00 N	61.78 4.20 0.00 N	36.72 2.06 0.00 N	36.29 2.00 0.00 N	35.71 1.66 0.00 N
CORNELL___ 23752	32.45 0.62 0.00 N	25.78 0.71 0.00 N	29.73 0.71 0.00 N	29.40 0.53 0.00 N	28.88 0.67 0.00 N	30.13 1.29 0.00 N	34.56 1.97 0.00 N	43.04 2.69 0.00 N	38.76 2.25 0.00 N	60.93 3.62 0.00 N	124.37 7.67 0.00 N	34.06 2.07 0.00 N	41.65 2.39 0.00 N	40.08 1.92 0.00 N	39.70 1.87 0.00 N	36.48 1.68 0.00 N	38.62 1.62 0.00 N	32.95 1.76 0.00 N	36.28 1.66 0.00 N	69.24 3.66 0.00 N	60.99 3.42 0.00 N	36.35 1.69 0.00 N	35.58 1.29 0.00 N	34.78 0.72 0.00 N
COXSACKIE___GT 23611	34.40 2.57 0.00 N	27.09 2.01 0.00 N	30.98 1.95 0.00 N	30.76 1.89 0.00 N	30.21 2.00 0.00 N	30.96 2.12 0.00 N	35.82 3.24 0.00 N	44.92 4.58 0.00 N	42.09 5.59 0.00 N	66.14 8.84 0.00 N	134.25 17.56 0.00 N	36.73 4.74 0.00 N	45.07 5.80 0.00 N	43.79 5.63 0.00 N	42.52 4.69 0.00 N	38.35 3.55 0.00 N	40.60 3.61 0.00 N	34.28 3.09 0.00 N	38.19 3.57 0.00 N	72.38 6.80 0.00 N	63.60 6.02 0.00 N	37.90 3.25 0.00 N	37.35 3.07 0.00 N	36.73 2.68 0.00 N
CRESCENT___HYD 24018	33.32 1.49 0.00 N	26.27 1.19 0.00 N	30.03 1.01 0.00 N	29.88 1.02 0.00 N	29.39 1.18 0.00 N	29.94 1.10 0.00 N	34.57 1.98 0.00 N	43.17 2.83 0.00 N	39.12 2.62 0.00 N	61.61 4.31 0.00 N	124.91 8.22 0.00 N	33.99 2.01 0.00 N	41.72 2.46 0.00 N	40.70 2.54 0.00 N	40.49 2.66 0.00 N	37.22 2.42 0.00 N	39.37 2.38 0.00 N	33.28 2.09 0.00 N	37.20 2.58 0.00 N	70.07 4.49 0.00 N	61.78 4.20 0.00 N	36.72 2.06 0.00 N	36.29 2.00 0.00 N	35.71 1.66 0.00 N
CRUCIBLE_METL_DRP 24180	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N
DANC___LFGE 323619	30.43 -1.41 0.00 N	23.88 -1.20 0.00 N	27.61 -1.42 0.00 N	27.45 -1.41 0.00 N	26.89 -1.31 0.00 N	27.74 -1.10 0.00 N	31.72 -0.86 0.00 N	39.60 -0.74 0.00 N	35.75 -0.76 0.00 N	56.03 -1.27 0.00 N	114.24 -2.45 0.00 N	31.34 -0.64 0.00 N	38.46 -0.81 0.00 N	37.33 -0.83 0.00 N	37.00 -0.83 0.00 N	33.94 -0.86 0.00 N	36.14 -0.86 0.00 N	30.46 -0.73 0.00 N	33.94 -0.68 0.00 N	64.71 -0.87 0.00 N	56.53 -1.05 0.00 N	33.97 -0.68 0.00 N	33.31 -0.97 0.00 N	32.69 -1.36 0.00 N
DANSKAMMER___1 23586	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
DANSKAMMER___2 23589	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
DANSKAMMER___3 23590	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
DANSKAMMER___4 23591	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
DANSKAMMER___DIESEL 23592	34.30 2.46 0.00 N	26.94 1.86 0.00 N	30.79 1.76 0.00 N	30.54 1.68 0.00 N	29.98 1.77 0.00 N	30.76 1.92 0.00 N	35.76 3.18 0.00 N	44.87 4.53 0.00 N	40.65 4.15 0.00 N	63.59 6.29 0.00 N	128.94 12.25 0.00 N	35.18 3.20 0.00 N	43.16 3.89 0.00 N	42.01 3.85 0.00 N	41.82 3.99 0.00 N	38.59 3.79 0.00 N	40.97 3.98 0.00 N	34.60 3.40 0.00 N	38.50 3.88 0.00 N	72.99 7.41 0.00 N	64.04 6.47 0.00 N	38.17 3.51 0.00 N	37.59 3.30 0.00 N	36.94 2.89 0.00 N
DASHVILLE___HYD 23610	33.92 2.09 0.00 N	26.64 1.57 0.00 N	30.42 1.40 0.00 N	30.16 1.30 0.00 N	29.57 1.37 0.00 N	30.31 1.47 0.00 N	35.30 2.71 0.00 N	44.28 3.94 0.00 N	39.94 3.44 0.00 N	62.35 5.04 0.00 N	126.25 9.56 0.00 N	34.37 2.39 0.00 N	42.13 2.87 0.00 N	41.06 2.91 0.00 N	41.01 3.18 0.00 N	38.13 3.32 0.00 N	40.61 3.62 0.00 N	34.32 3.12 0.00 N	38.17 3.55 0.00 N	72.35 6.77 0.00 N	63.47 5.90 0.00 N	37.86 3.20 0.00 N	37.26 2.97 0.00 N	36.63 2.58 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	33.04 1.21 0.00 N	26.04 0.97 0.00 N	29.93 0.91 0.00 N	29.72 0.86 0.00 N	29.13 0.93 0.00 N	29.93 1.08 0.00 N	34.34 1.75 0.00 N	42.81 2.47 0.00 N	38.68 2.17 0.00 N	60.69 3.39 0.00 N	123.37 6.68 0.00 N	33.71 1.72 0.00 N	41.36 2.10 0.00 N	40.18 2.02 0.00 N	39.90 2.07 0.00 N	36.72 1.91 0.00 N	38.94 1.94 0.00 N	32.83 1.64 0.00 N	36.50 1.88 0.00 N	69.20 3.62 0.00 N	60.64 3.06 0.00 N	36.31 1.65 0.00 N	35.83 1.54 0.00 N	35.34 1.29 0.00 N	
DOGGLEVILLE___HYD 23807	32.08 0.25 0.00 N	25.25 0.18 0.00 N	29.17 0.14 0.00 N	28.98 0.12 0.00 N	28.35 0.14 0.00 N	29.06 0.21 0.00 N	33.03 0.44 0.00 N	41.02 0.68 0.00 N	37.12 0.62 0.00 N	58.33 1.02 0.00 N	118.77 2.08 0.00 N	32.53 0.54 0.00 N	39.91 0.64 0.00 N	38.77 0.61 0.00 N	38.47 0.65 0.00 N	35.42 0.62 0.00 N	37.62 0.63 0.00 N	31.73 0.54 0.00 N	35.19 0.57 0.00 N	66.64 1.06 0.00 N	61.39 3.82 0.00 N	37.06 2.40 0.00 N	36.58 2.30 0.00 N	35.83 1.77 0.00 N	
DUNKIRK___1 23563	31.33 -0.50 0.00 N	24.85 -0.22 0.00 N	28.66 -0.36 0.00 N	28.32 -0.55 0.00 N	27.90 -0.30 0.00 N	29.30 0.46 0.00 N	33.15 0.57 0.00 N	41.52 1.17 0.00 N	37.04 0.54 0.00 N	58.26 0.96 0.00 N	119.10 2.41 0.00 N	32.54 0.56 0.00 N	39.82 0.55 0.00 N	38.04 -0.12 0.00 N	37.74 -0.09 0.00 N	34.74 -0.06 0.00 N	36.58 -0.41 0.00 N	31.02 -0.17 0.00 N	34.61 -0.02 0.00 N	66.10 0.52 0.00 N	58.25 0.68 0.00 N	34.72 0.07 0.00 N	34.70 0.41 0.00 N	34.06 0.01 0.00 N	
DUNKIRK___2 23564	31.33 -0.50 0.00 N	24.85 -0.22 0.00 N	28.66 -0.36 0.00 N	28.32 -0.55 0.00 N	27.90 -0.30 0.00 N	29.30 0.46 0.00 N	33.15 0.57 0.00 N	41.52 1.17 0.00 N	37.04 0.54 0.00 N	58.26 0.96 0.00 N	119.10 2.41 0.00 N	32.54 0.56 0.00 N	39.82 0.55 0.00 N	38.04 -0.12 0.00 N	37.74 -0.09 0.00 N	34.74 -0.06 0.00 N	36.58 -0.41 0.00 N	31.02 -0.17 0.00 N	34.61 -0.02 0.00 N	66.10 0.52 0.00 N	58.25 0.68 0.00 N	34.72 0.07 0.00 N	34.70 0.41 0.00 N	34.06 0.00 0.00 N	
DUNKIRK___3 23565	31.07 -0.76 0.00 N	24.72 -0.35 0.00 N	28.52 -0.50 0.00 N	28.20 -0.67 0.00 N	27.77 -0.44 0.00 N	29.15 0.31 0.00 N	32.92 0.33 0.00 N	41.12 0.78 0.00 N	36.53 0.03 0.00 N	57.40 0.10 0.00 N	117.37 0.68 0.00 N	32.09 0.11 0.00 N	39.26 -0.01 0.00 N	37.53 -0.63 0.00 N	37.20 -0.63 0.00 N	34.26 -0.55 0.00 N	36.10 -0.90 0.00 N	30.60 -0.59 0.00 N	34.15 -0.48 0.00 N	65.22 -0.36 0.00 N	57.48 -0.09 0.00 N	34.32 -0.34 0.00 N	34.31 0.02 0.00 N	33.67 -0.38 0.00 N	
DUNKIRK___4 23566	31.07 -0.76 0.00 N	24.72 -0.35 0.00 N	28.52 -0.50 0.00 N	28.20 -0.67 0.00 N	27.77 -0.44 0.00 N	29.15 0.31 0.00 N	32.92 0.33 0.00 N	41.12 0.78 0.00 N	36.53 0.03 0.00 N	57.40 0.10 0.00 N	117.37 0.68 0.00 N	32.09 0.11 0.00 N	39.26 -0.01 0.00 N	37.53 -0.63 0.00 N	37.20 -0.63 0.00 N	34.26 -0.55 0.00 N	36.10 -0.90 0.00 N	30.60 -0.59 0.00 N	34.15 -0.48 0.00 N	65.22 -0.36 0.00 N	57.48 -0.09 0.00 N	34.32 -0.34 0.00 N	34.31 0.02 0.00 N	33.67 -0.38 0.00 N	
EAST HAMPTON___GT 23717	35.02 3.19 0.00 N	27.66 2.59 0.00 N	31.50 2.48 0.00 N	31.21 2.35 0.00 N	30.79 2.58 0.00 N	32.10 3.25 0.00 N	37.46 4.88 0.00 N	47.83 7.48 0.00 N	43.63 7.13 0.00 N	68.71 11.15 -0.25 N	140.80 21.85 -2.27 N	50.19 6.02 -12.19 N	50.46 7.31 -3.88 N	50.49 7.24 -5.09 N	50.73 7.29 -5.61 N	50.59 6.71 -9.07 N	52.51 6.85 -8.67 N	52.04 5.99 -14.86 N	53.09 6.81 -11.66 N	85.32 12.99 -6.75 N	73.72 11.03 -5.12 N	50.91 6.04 -10.21 N	39.69 5.40 0.00 N	38.40 4.36 0.01 N	
EAST RIVER___6 23660	34.62 2.79 0.00 N	27.14 2.07 0.00 N	30.93 1.91 0.00 N	30.65 1.78 0.00 N	30.08 1.88 0.00 N	30.90 2.06 0.00 N	36.13 3.54 0.00 N	45.48 5.14 0.00 N	41.29 4.79 0.00 N	64.55 7.25 0.00 N	130.85 14.16 0.00 N	35.79 3.81 0.00 N	43.96 4.69 0.00 N	42.83 4.68 0.00 N	43.45 4.82 -0.80 N	40.91 4.50 -1.60 N	48.23 4.62 -6.61 N	37.47 3.96 -2.32 N	39.07 4.45 0.00 N	76.98 8.47 -2.93 N	64.79 7.22 0.00 N	38.62 3.96 0.00 N	38.05 3.77 0.00 N	37.62 3.25 -0.31 N	
EAST RIVER___7 23524	34.62 2.79 0.00 N	27.14 2.07 0.00 N	30.93 1.91 0.00 N	30.65 1.78 0.00 N	30.08 1.88 0.00 N	30.90 2.06 0.00 N	36.13 3.54 0.00 N	45.48 5.14 0.00 N	41.29 4.79 0.00 N	64.55 7.25 0.00 N	130.85 14.16 0.00 N	35.79 3.81 0.00 N	43.96 4.69 0.00 N	42.83 4.68 0.00 N	43.45 4.82 -0.80 N	40.91 4.50 -1.60 N	48.23 4.62 -6.61 N	37.47 3.96 -2.32 N	39.07 4.45 0.00 N	76.98 8.47 -2.93 N	64.79 7.22 0.00 N	38.62 3.96 0.00 N	38.05 3.77 0.00 N	37.62 3.25 -0.31 N	
EAST_HAMPTON___DIESEL 23722	35.02 3.19 0.00 N	27.66 2.59 0.00 N	31.50 2.48 0.00 N	31.21 2.35 0.00 N	30.79 2.58 0.00 N	32.10 3.25 0.00 N	37.46 4.88 0.00 N	47.83 7.48 0.00 N	43.63 7.13 0.00 N	68.71 11.15 -0.25 N	140.80 21.85 -2.27 N	50.19 6.02 -12.19 N	50.46 7.31 -3.88 N	50.49 7.24 -5.09 N	50.73 7.29 -5.61 N	50.59 6.71 -9.07 N	52.51 6.85 -8.67 N	52.04 5.99 -14.86 N	53.09 6.81 -11.66 N	85.32 12.99 -6.75 N	73.72 11.03 -5.12 N	50.91 6.04 -10.21 N	39.69 5.40 0.00 N	38.40 4.36 0.01 N	
EAST_RIVER___1 323558	34.59 2.75 0.00 N	27.12 2.05 0.00 N	30.94 1.92 0.00 N	30.67 1.81 0.00 N	30.11 1.90 0.00 N	30.91 2.06 0.00 N	36.02 3.43 0.00 N	45.32 4.98 0.00 N	41.14 4.63 0.00 N	64.30 6.99 0.00 N	130.32 13.62 0.00 N	35.63 3.65 0.00 N	43.74 4.47 0.00 N	42.60 4.45 0.00 N	43.25 4.62 -0.80 N	40.71 4.30 -1.60 N	48.03 4.43 -6.61 N	37.29 3.78 -2.32 N	38.89 4.27 0.00 N	76.68 8.17 -2.93 N	64.54 6.97 0.00 N	38.49 3.84 0.00 N	37.95 3.66 0.00 N	37.55 3.18 -0.31 N	
EAST_RIVER___2 323559	34.62 2.79 0.00 N	27.14 2.07 0.00 N	30.93 1.91 0.00 N	30.65 1.78 0.00 N	30.08 1.88 0.00 N	30.90 2.06 0.00 N	36.13 3.54 0.00 N	45.48 5.14 0.00 N	41.29 4.79 0.00 N	64.55 7.25 0.00 N	130.85 14.16 0.00 N	35.79 3.81 0.00 N	43.96 4.69 0.00 N	42.83 4.68 0.00 N	43.45 4.82 -0.80 N	40.91 4.50 -1.60 N	48.23 4.62 -6.61 N	37.47 3.96 -2.32 N	39.07 4.45 0.00 N	76.98 8.47 -2.93 N	64.79 7.22 0.00 N	38.62 3.96 0.00 N	38.05 3.77 0.00 N	37.62 3.25 -0.31 N	
EAST___DELAWARE_HYD 23607	34.30 2.47 0.00 N	27.18 2.11 0.00 N	31.26 2.24 0.00 N	31.04 2.18 0.00 N	30.51 2.30 0.00 N	31.49 2.64 0.00 N	36.17 3.58 0.00 N	45.12 4.78 0.00 N	40.32 3.81 0.00 N	63.06 5.76 0.00 N	128.07 11.38 0.00 N	34.90 2.92 0.00 N	42.86 3.59 0.00 N	41.61 3.45 0.00 N	41.41 3.58 0.00 N	38.01 3.21 0.00 N	40.13 3.13 0.00 N	33.86 2.66 0.00 N	37.80 3.17 0.00 N	72.05 6.47 0.00 N	63.21 5.64 0.00 N	37.65 2.99 0.00 N	37.10 2.81 0.00 N	36.64 2.58 0.00 N	
ELEC_TRO_TEK	34.12	26.78	30.61	30.34	29.83	30.71	35.75	45.27	41.25	64.89	133.07	48.01	47.81	47.85	48.18	48.29	50.13	49.93	50.66	80.57	69.75	48.85	37.99	37.08	

24086	2.29 0.00 N	1.71 0.00 N	1.58 0.00 N	1.48 0.00 N	1.62 0.00 N	1.87 0.00 N	3.17 0.00 N	4.92 0.00 N	4.75 0.00 N	7.33 -0.25 N	14.12 -2.27 N	3.85 -12.19 N	4.67 -3.88 N	4.59 -5.09 N	4.74 -5.61 N	4.42 -9.07 N	4.47 -8.67 N	3.87 -14.86 N	4.38 -11.66 N	8.25 -6.75 N	7.06 -5.12 N	3.97 -10.23 N	3.70 0.00 N	3.04 0.01 N
ELLENBURG_WT_PWR 323604	30.90 -0.93 0.00 N	24.14 -0.93 0.00 N	28.27 -0.76 0.00 N	28.24 -0.63 0.00 N	27.73 -0.48 0.00 N	28.20 -0.65 0.00 N	31.10 -1.48 0.00 N	38.31 -2.04 0.00 N	34.66 -1.84 0.00 N	54.88 -2.43 0.00 N	112.51 -4.18 0.00 N	30.99 -1.00 0.00 N	38.18 -1.09 0.00 N	37.28 -0.88 0.00 N	37.04 -0.79 0.00 N	34.13 -0.68 0.00 N	36.40 -0.60 0.00 N	30.66 -0.53 0.00 N	33.93 -0.69 0.00 N	63.99 -1.59 0.00 N	55.99 -1.58 0.00 N	34.10 -0.56 0.00 N	33.78 -0.50 0.00 N	33.89 -0.16 0.00 N
EMPIRE_CC_1 323656	33.33 1.49 0.00 N	26.27 1.20 0.00 N	30.07 1.05 0.00 N	29.90 1.04 0.00 N	29.38 1.17 0.00 N	29.93 1.08 0.00 N	34.46 1.88 0.00 N	43.30 2.96 0.00 N	39.24 2.73 0.00 N	61.75 4.45 0.00 N	125.12 8.43 0.00 N	34.06 2.07 0.00 N	41.80 2.54 0.00 N	40.77 2.61 0.00 N	40.51 2.68 0.00 N	37.31 2.50 0.00 N	39.49 2.49 0.00 N	33.36 2.17 0.00 N	37.25 2.62 0.00 N	70.13 4.55 0.00 N	61.83 4.26 0.00 N	36.82 2.17 0.00 N	36.40 2.11 0.00 N	35.86 1.81 0.00 N
EMPIRE_CC_2 323658	33.33 1.49 0.00 N	26.27 1.20 0.00 N	30.07 1.05 0.00 N	29.90 1.04 0.00 N	29.38 1.17 0.00 N	29.93 1.08 0.00 N	34.46 1.88 0.00 N	43.30 2.96 0.00 N	39.24 2.73 0.00 N	61.75 4.45 0.00 N	125.12 8.43 0.00 N	34.06 2.07 0.00 N	41.80 2.54 0.00 N	40.77 2.61 0.00 N	40.51 2.68 0.00 N	37.31 2.50 0.00 N	39.49 2.49 0.00 N	33.36 2.17 0.00 N	37.25 2.62 0.00 N	70.13 4.55 0.00 N	61.83 4.26 0.00 N	36.82 2.17 0.00 N	36.40 2.11 0.00 N	35.86 1.81 0.00 N
E_CANADA_CAP_HY 24051	34.35 2.52 0.00 N	27.04 1.97 0.00 N	31.09 2.07 0.00 N	30.91 2.05 0.00 N	30.31 2.10 0.00 N	31.33 2.48 0.00 N	36.32 3.73 0.00 N	45.71 5.37 0.00 N	41.33 4.83 0.00 N	64.60 7.30 0.00 N	131.36 14.67 0.00 N	35.84 3.85 0.00 N	43.93 4.67 0.00 N	42.65 4.49 0.00 N	42.07 4.24 0.00 N	38.65 3.85 0.00 N	41.14 4.15 0.00 N	34.88 3.68 0.00 N	39.03 4.41 0.00 N	74.19 8.61 0.00 N	60.95 3.38 0.00 N	35.68 1.02 0.00 N	35.34 1.05 0.00 N	35.16 1.11 0.00 N
E_CANADA_MHWK_HY 24050	32.08 0.25 0.00 N	25.25 0.18 0.00 N	29.17 0.14 0.00 N	28.98 0.12 0.00 N	28.35 0.14 0.00 N	29.06 0.21 0.00 N	33.03 0.44 0.00 N	41.02 0.68 0.00 N	37.12 0.62 0.00 N	58.33 1.02 0.00 N	118.77 2.08 0.00 N	32.53 0.54 0.00 N	39.91 0.64 0.00 N	38.77 0.61 0.00 N	38.47 0.65 0.00 N	35.42 0.62 0.00 N	37.62 0.63 0.00 N	31.73 0.54 0.00 N	35.19 0.57 0.00 N	66.64 1.06 0.00 N	61.39 3.82 0.00 N	37.06 2.40 0.00 N	36.58 2.30 0.00 N	35.83 1.77 0.00 N
E_FISHKILL__LBMP 23776	34.09 2.26 0.00 N	26.77 1.70 0.00 N	30.59 1.57 0.00 N	30.35 1.49 0.00 N	29.80 1.59 0.00 N	30.55 1.70 0.00 N	35.44 2.86 0.00 N	44.43 4.08 0.00 N	40.27 3.76 0.00 N	63.04 5.73 0.00 N	127.85 11.16 0.00 N	34.90 2.91 0.00 N	42.81 3.54 0.00 N	41.69 3.54 0.00 N	41.50 3.67 0.00 N	38.25 3.44 0.00 N	40.53 3.54 0.00 N	34.22 3.02 0.00 N	38.07 3.44 0.00 N	72.13 6.55 0.00 N	63.28 5.71 0.00 N	37.74 3.09 0.00 N	37.21 2.92 0.00 N	36.60 2.55 0.00 N
FAR ROCKAWAY___4 23548	34.79 2.96 0.00 N	27.28 2.21 0.00 N	31.16 2.14 0.00 N	30.90 2.04 0.00 N	30.39 2.19 0.00 N	31.36 2.52 0.00 N	36.61 4.02 0.00 N	46.42 6.08 0.00 N	42.29 5.78 0.00 N	66.45 8.90 -0.25 N	136.15 17.20 -2.27 N	48.86 4.70 -12.19 N	48.86 5.72 -3.88 N	48.91 5.66 -5.09 N	49.26 5.82 -5.61 N	49.26 5.39 -9.07 N	51.15 5.49 -8.67 N	50.84 4.78 -14.86 N	51.70 5.42 -11.66 N	82.63 10.31 -6.75 N	71.49 8.80 -5.12 N	49.98 5.00 -10.32 N	38.95 4.66 0.00 N	37.94 3.90 0.01 N
FARRAGUT__LBMP 323566	34.55 2.72 0.00 N	27.10 2.02 0.00 N	30.92 1.89 0.00 N	30.65 1.79 0.00 N	30.08 1.88 0.00 N	30.87 2.03 0.00 N	35.97 3.39 0.00 N	45.26 4.92 0.00 N	41.07 4.57 0.00 N	64.16 6.86 0.00 N	130.07 13.38 0.00 N	35.55 3.57 0.00 N	43.65 4.38 0.00 N	42.52 4.36 0.00 N	43.20 4.54 -0.83 N	40.68 4.22 -1.66 N	48.17 4.34 -6.84 N	37.30 3.70 -2.40 N	38.81 4.19 0.00 N	76.65 8.04 -3.03 N	64.44 6.87 0.00 N	38.44 3.78 0.00 N	37.91 3.62 0.00 N	37.52 3.14 -0.32 N
FENNER__WINDPWR 24204	32.50 0.67 0.00 N	25.59 0.52 0.00 N	29.54 0.52 0.00 N	29.33 0.47 0.00 N	28.74 0.53 0.00 N	29.64 0.80 0.00 N	33.88 1.30 0.00 N	42.23 1.89 0.00 N	38.12 1.62 0.00 N	59.82 2.52 0.00 N	121.88 5.19 0.00 N	33.38 1.40 0.00 N	40.95 1.69 0.00 N	39.69 1.54 0.00 N	39.36 1.53 0.00 N	36.17 1.37 0.00 N	38.40 1.40 0.00 N	32.41 1.22 0.00 N	36.06 1.43 0.00 N	68.57 3.00 0.00 N	60.21 2.64 0.00 N	36.05 1.39 0.00 N	35.52 1.23 0.00 N	34.97 0.91 0.00 N
FIBERTEK__ENERGY 23856	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N
FITZPATRICK____ 23598	30.95 -0.88 0.00 N	24.40 -0.67 0.00 N	28.19 -0.83 0.00 N	28.02 -0.85 0.00 N	27.44 -0.77 0.00 N	28.20 -0.64 0.00 N	31.94 -0.65 0.00 N	39.59 -0.75 0.00 N	35.72 -0.78 0.00 N	56.10 -1.21 0.00 N	114.24 -2.45 0.00 N	31.32 -0.66 0.00 N	38.41 -0.86 0.00 N	37.27 -0.89 0.00 N	36.92 -0.91 0.00 N	33.96 -0.84 0.00 N	36.07 -0.93 0.00 N	30.44 -0.75 0.00 N	33.81 -0.81 0.00 N	64.19 -1.39 0.00 N	56.41 -1.17 0.00 N	33.87 -0.78 0.00 N	33.51 -0.78 0.00 N	33.15 -0.90 0.00 N
FORT ORANGE____ 23900	33.51 1.68 0.00 N	26.42 1.35 0.00 N	30.25 1.23 0.00 N	30.07 1.20 0.00 N	29.52 1.31 0.00 N	30.02 1.18 0.00 N	34.41 1.83 0.00 N	43.00 2.66 0.00 N	38.94 2.44 0.00 N	61.21 3.91 0.00 N	124.07 7.38 0.00 N	33.81 1.82 0.00 N	41.47 2.21 0.00 N	40.43 2.27 0.00 N	40.15 2.32 0.00 N	36.94 2.13 0.00 N	39.12 2.12 0.00 N	33.04 1.84 0.00 N	36.83 2.20 0.00 N	69.56 3.98 0.00 N	61.19 3.62 0.00 N	36.50 1.85 0.00 N	36.16 1.87 0.00 N	35.68 1.63 0.00 N
FORT_DRUM_COGEN 23780	30.35 -1.48 0.00 N	23.82 -1.25 0.00 N	27.54 -1.48 0.00 N	27.39 -1.47 0.00 N	26.82 -1.38 0.00 N	27.67 -1.17 0.00 N	31.63 -0.96 0.00 N	39.48 -0.87 0.00 N	35.64 -0.87 0.00 N	55.86 -1.44 0.00 N	113.89 -2.80 0.00 N	31.25 -0.73 0.00 N	38.35 -0.91 0.00 N	37.23 -0.93 0.00 N	36.90 -0.93 0.00 N	33.86 -0.94 0.00 N	36.04 -0.96 0.00 N	30.37 -0.82 0.00 N	33.84 -0.78 0.00 N	64.51 -1.07 0.00 N	56.35 -1.22 0.00 N	33.87 -0.79 0.00 N	33.22 -1.07 0.00 N	32.61 -1.44 0.00 N

FPL FAR_ROCK_GT1 24212	34.79 2.96 0.00 N	27.28 2.21 0.00 N	31.16 2.14 0.00 N	30.90 2.04 0.00 N	30.39 2.19 0.00 N	31.36 2.52 0.00 N	36.61 4.02 0.00 N	46.42 6.08 0.00 N	42.29 5.78 0.00 N	66.45 8.90 -0.25 N	136.15 17.20 -2.27 N	48.86 4.70 -12.19 N	48.86 5.72 -3.88 N	48.91 5.66 -5.09 N	49.26 5.82 -5.61 N	49.26 5.39 -9.07 N	51.15 5.49 -8.67 N	50.84 4.78 -14.86 N	51.70 5.42 -11.66 N	82.63 10.31 -6.75 N	71.49 8.80 -5.12 N	49.98 5.00 -10.32 N	38.95 4.66 0.00 N	37.94 3.90 0.01 N
FPL FAR_ROCK_GT2 23815	34.79 2.96 0.00 N	27.28 2.21 0.00 N	31.16 2.14 0.00 N	30.90 2.04 0.00 N	30.39 2.19 0.00 N	31.36 2.52 0.00 N	36.61 4.02 0.00 N	46.42 6.08 0.00 N	42.29 5.78 0.00 N	66.45 8.90 -0.25 N	136.15 17.20 -2.27 N	48.86 4.70 -12.19 N	48.86 5.72 -3.88 N	48.91 5.66 -5.09 N	49.26 5.82 -5.61 N	49.26 5.39 -9.07 N	51.15 5.49 -8.67 N	50.84 4.78 -14.86 N	51.70 5.42 -11.66 N	82.63 10.31 -6.75 N	71.49 8.80 -5.12 N	49.98 5.00 -10.32 N	38.95 4.66 0.00 N	37.94 3.90 0.01 N
FRANKLIN_FALL_HYD 24054	31.20 -0.63 0.00 N	24.42 -0.65 0.00 N	28.57 -0.46 0.00 N	28.52 -0.34 0.00 N	27.87 -0.33 0.00 N	28.37 -0.47 0.00 N	31.28 -1.31 0.00 N	38.56 -1.78 0.00 N	34.94 -1.57 0.00 N	55.17 -2.13 0.00 N	113.12 -3.57 0.00 N	31.23 -0.76 0.00 N	38.47 -0.79 0.00 N	37.49 -0.67 0.00 N	37.16 -0.67 0.00 N	34.19 -0.61 0.00 N	36.51 -0.48 0.00 N	30.71 -0.48 0.00 N	34.00 -0.62 0.00 N	64.19 -1.39 0.00 N	55.98 -1.59 0.00 N	34.18 -0.47 0.00 N	33.83 -0.46 0.00 N	33.88 -0.17 0.00 N
FREEPORT_EQUS_GT1 23764	34.42 2.59 0.00 N	27.02 1.95 0.00 N	30.87 1.85 0.00 N	30.61 1.75 0.00 N	30.10 1.90 0.00 N	31.04 2.20 0.00 N	36.22 3.63 0.00 N	45.91 5.56 0.00 N	41.84 5.34 0.00 N	65.72 8.16 -0.25 N	134.51 15.56 -2.27 N	48.40 4.23 -12.19 N	48.29 5.15 -3.88 N	48.38 5.12 -5.09 N	48.71 5.27 -5.61 N	48.78 4.91 -9.07 N	50.65 4.99 -8.67 N	50.42 4.36 -14.86 N	51.24 4.96 -11.66 N	81.65 9.32 -6.75 N	70.67 7.98 -5.12 N	49.40 4.51 -10.24 N	38.48 4.19 0.00 N	37.51 3.47 0.01 N
FULTON COGEN____ 23766	31.17 -0.66 0.00 N	24.57 -0.50 0.00 N	28.36 -0.67 0.00 N	28.17 -0.69 0.00 N	27.61 -0.60 0.00 N	28.43 -0.42 0.00 N	32.31 -0.28 0.00 N	40.11 -0.23 0.00 N	36.15 -0.36 0.00 N	56.73 -0.57 0.00 N	115.60 -1.09 0.00 N	31.68 -0.31 0.00 N	38.85 -0.42 0.00 N	37.67 -0.49 0.00 N	37.33 -0.51 0.00 N	34.34 -0.46 0.00 N	36.45 -0.55 0.00 N	30.78 -0.42 0.00 N	34.21 -0.41 0.00 N	65.01 -0.57 0.00 N	57.12 -0.45 0.00 N	34.24 -0.41 0.00 N	33.83 -0.46 0.00 N	33.40 -0.66 0.00 N
Freeport____CT2 23818	34.42 2.59 0.00 N	27.02 1.95 0.00 N	30.87 1.85 0.00 N	30.61 1.75 0.00 N	30.10 1.90 0.00 N	31.04 2.20 0.00 N	36.22 3.63 0.00 N	45.91 5.56 0.00 N	41.84 5.34 0.00 N	65.72 8.16 -0.25 N	134.51 15.56 -2.27 N	48.40 4.23 -12.19 N	48.29 5.15 -3.88 N	48.38 5.12 -5.09 N	48.71 5.27 -5.61 N	48.78 4.91 -9.07 N	50.65 4.99 -8.67 N	50.42 4.36 -14.86 N	51.24 4.96 -11.66 N	81.65 9.32 -6.75 N	70.67 7.98 -5.12 N	49.40 4.51 -10.24 N	38.48 4.19 0.00 N	37.51 3.47 0.01 N
G.F.CEMENT____DRP 24184	32.24 0.41 0.00 N	25.37 0.30 0.00 N	28.95 -0.07 0.00 N	28.86 0.00 0.00 N	28.45 0.24 0.00 N	29.08 0.23 0.00 N	33.87 1.28 0.00 N	42.34 2.00 0.00 N	38.47 1.97 0.00 N	60.77 3.46 0.00 N	123.35 6.66 0.00 N	33.69 1.70 0.00 N	41.39 2.12 0.00 N	40.42 2.26 0.00 N	40.50 2.67 0.00 N	37.14 2.34 0.00 N	39.11 2.11 0.00 N	33.11 1.92 0.00 N	37.04 2.42 0.00 N	69.75 4.17 0.00 N	61.45 3.88 0.00 N	36.40 1.74 0.00 N	35.88 1.59 0.00 N	35.11 1.06 0.00 N
GARDENVILLE____LBMP 24039	30.40 -1.43 0.00 N	24.20 -0.87 0.00 N	27.94 -1.08 0.00 N	27.70 -1.17 0.00 N	27.31 -0.90 0.00 N	28.63 -0.21 0.00 N	31.86 -0.73 0.00 N	39.49 -0.85 0.00 N	35.05 -1.45 0.00 N	55.10 -2.21 0.00 N	112.76 -3.93 0.00 N	30.96 -1.02 0.00 N	37.82 -1.44 0.00 N	36.22 -1.94 0.00 N	35.75 -2.09 0.00 N	32.91 -1.89 0.00 N	34.75 -2.25 0.00 N	29.47 -1.73 0.00 N	32.85 -1.77 0.00 N	62.91 -2.67 0.00 N	55.52 -2.05 0.00 N	33.30 -1.36 0.00 N	33.44 -0.85 0.00 N	32.90 -1.15 0.00 N
GENERAL____MILLS 23808	30.40 -1.43 0.00 N	24.20 -0.87 0.00 N	27.93 -1.09 0.00 N	27.70 -1.17 0.00 N	27.31 -0.90 0.00 N	28.63 -0.22 0.00 N	31.83 -0.76 0.00 N	39.45 -0.89 0.00 N	35.04 -1.46 0.00 N	55.09 -2.22 0.00 N	112.75 -3.94 0.00 N	30.96 -1.02 0.00 N	37.82 -1.45 0.00 N	36.21 -1.95 0.00 N	35.74 -2.09 0.00 N	32.90 -1.90 0.00 N	34.75 -2.25 0.00 N	29.47 -1.73 0.00 N	32.86 -1.76 0.00 N	62.94 -2.64 0.00 N	55.53 -2.04 0.00 N	33.32 -1.34 0.00 N	33.46 -0.83 0.00 N	32.91 -1.14 0.00 N
GE_PLASTICS____DRP 24183	33.20 1.37 0.00 N	26.15 1.08 0.00 N	29.98 0.96 0.00 N	29.79 0.93 0.00 N	29.24 1.03 0.00 N	29.79 0.95 0.00 N	34.08 1.49 0.00 N	42.50 2.16 0.00 N	38.52 2.02 0.00 N	60.46 3.16 0.00 N	122.64 5.95 0.00 N	33.48 1.49 0.00 N	41.05 1.78 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.56 1.76 0.00 N	38.76 1.76 0.00 N	32.70 1.50 0.00 N	36.39 1.77 0.00 N	68.84 3.26 0.00 N	60.50 2.93 0.00 N	36.18 1.52 0.00 N	35.79 1.51 0.00 N	35.36 1.31 0.00 N
GILBOA____1 23756	33.07 1.24 0.00 N	26.04 0.96 0.00 N	29.88 0.85 0.00 N	29.68 0.81 0.00 N	29.10 0.90 0.00 N	29.79 0.95 0.00 N	34.11 1.52 0.00 N	42.43 2.09 0.00 N	38.43 1.93 0.00 N	60.36 3.06 0.00 N	122.63 5.94 0.00 N	33.51 1.52 0.00 N	41.11 1.85 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.57 1.77 0.00 N	38.75 1.76 0.00 N	32.65 1.46 0.00 N	36.31 1.68 0.00 N	68.69 3.11 0.00 N	60.37 2.80 0.00 N	36.22 1.57 0.00 N	35.77 1.49 0.00 N	35.31 1.26 0.00 N
GILBOA____2 23757	33.07 1.24 0.00 N	26.04 0.96 0.00 N	29.88 0.85 0.00 N	29.68 0.81 0.00 N	29.10 0.90 0.00 N	29.79 0.95 0.00 N	34.11 1.52 0.00 N	42.43 2.09 0.00 N	38.43 1.93 0.00 N	60.36 3.06 0.00 N	122.63 5.94 0.00 N	33.51 1.52 0.00 N	41.11 1.85 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.57 1.77 0.00 N	38.75 1.76 0.00 N	32.65 1.46 0.00 N	36.31 1.68 0.00 N	68.69 3.11 0.00 N	60.37 2.80 0.00 N	36.22 1.57 0.00 N	35.77 1.49 0.00 N	35.31 1.26 0.00 N
GILBOA____3 23758	33.07 1.24 0.00 N	26.04 0.96 0.00 N	29.88 0.85 0.00 N	29.68 0.81 0.00 N	29.10 0.90 0.00 N	29.79 0.95 0.00 N	34.11 1.52 0.00 N	42.43 2.09 0.00 N	38.43 1.93 0.00 N	60.36 3.06 0.00 N	122.63 5.94 0.00 N	33.51 1.52 0.00 N	41.11 1.85 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.57 1.77 0.00 N	38.75 1.76 0.00 N	32.65 1.46 0.00 N	36.31 1.68 0.00 N	68.69 3.11 0.00 N	60.37 2.80 0.00 N	36.22 1.57 0.00 N	35.77 1.49 0.00 N	35.31 1.26 0.00 N
GILBOA____4 23759	33.07 1.24 0.00 N	26.04 0.96 0.00 N	29.88 0.85 0.00 N	29.68 0.81 0.00 N	29.10 0.90 0.00 N	29.79 0.95 0.00 N	34.11 1.52 0.00 N	42.43 2.09 0.00 N	38.43 1.93 0.00 N	60.36 3.06 0.00 N	122.63 5.94 0.00 N	33.51 1.52 0.00 N	41.11 1.85 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.57 1.77 0.00 N	38.75 1.76 0.00 N	32.65 1.46 0.00 N	36.31 1.68 0.00 N	68.69 3.11 0.00 N	60.37 2.80 0.00 N	36.22 1.57 0.00 N	35.77 1.49 0.00 N	35.31 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	33.07 1.24 0.00 N	26.04 0.96 0.00 N	29.88 0.85 0.00 N	29.68 0.81 0.00 N	29.10 0.90 0.00 N	29.79 0.95 0.00 N	34.11 1.52 0.00 N	42.43 2.09 0.00 N	38.43 1.93 0.00 N	60.36 3.06 0.00 N	122.63 5.94 0.00 N	33.51 1.52 0.00 N	41.11 1.85 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.57 1.77 0.00 N	38.75 1.76 0.00 N	32.65 1.46 0.00 N	36.31 1.68 0.00 N	68.69 3.11 0.00 N	60.37 2.80 0.00 N	36.22 1.57 0.00 N	35.77 1.49 0.00 N	35.31 1.26 0.00 N		
GINNA____ 23603	29.62 -2.21 0.00 N	23.42 -1.65 0.00 N	27.06 -1.96 0.00 N	26.91 -1.96 0.00 N	26.44 -1.77 0.00 N	27.55 -1.30 0.00 N	31.08 -1.50 0.00 N	38.45 -1.89 0.00 N	34.29 -2.21 0.00 N	53.90 -3.40 0.00 N	110.20 -6.49 0.00 N	30.28 -1.71 0.00 N	37.04 -2.22 0.00 N	35.76 -2.39 0.00 N	35.31 -2.52 0.00 N	32.48 -2.33 0.00 N	34.44 -2.55 0.00 N	29.17 -2.03 0.00 N	32.40 -2.23 0.00 N	61.93 -3.65 0.00 N	54.53 -3.04 0.00 N	32.64 -2.02 0.00 N	32.38 -1.91 0.00 N	31.85 -2.21 0.00 N		
GLEN PARK____ 23778	30.48 -1.36 0.00 N	23.92 -1.15 0.00 N	27.64 -1.38 0.00 N	27.48 -1.39 0.00 N	26.93 -1.28 0.00 N	27.80 -1.04 0.00 N	31.83 -0.76 0.00 N	39.77 -0.58 0.00 N	35.89 -0.61 0.00 N	56.26 -1.04 0.00 N	114.72 -1.97 0.00 N	31.46 -0.52 0.00 N	38.60 -0.67 0.00 N	37.47 -0.69 0.00 N	37.14 -0.69 0.00 N	34.06 -0.74 0.00 N	36.24 -0.75 0.00 N	30.57 -0.63 0.00 N	34.07 -0.55 0.00 N	64.99 -0.59 0.00 N	56.78 -0.79 0.00 N	34.08 -0.58 0.00 N	33.40 -0.89 0.00 N	32.75 -1.30 0.00 N		
GLENWOOD_IC_1_G5 23712	34.40 2.57 0.00 N	27.01 1.94 0.00 N	30.85 1.83 0.00 N	30.60 1.74 0.00 N	30.07 1.86 0.00 N	30.91 2.07 0.00 N	35.97 3.38 0.00 N	45.42 5.08 0.00 N	41.30 4.80 0.00 N	64.80 7.24 -0.25 N	132.84 13.88 -2.27 N	47.89 3.72 -12.19 N	47.66 4.52 -3.88 N	47.74 4.48 -5.09 N	48.07 4.63 -5.61 N	48.20 4.33 -9.07 N	50.09 4.42 -8.67 N	49.87 3.81 -14.86 N	50.55 4.27 -11.66 N	80.42 8.10 -6.75 N	69.66 6.97 -5.12 N	48.90 4.02 -10.23 N	38.05 3.76 0.00 N	37.25 3.21 0.01 N		
GLENWOOD_IC_2_G1 23688	34.39 2.56 0.00 N	26.99 1.92 0.00 N	30.83 1.81 0.00 N	30.57 1.71 0.00 N	30.03 1.82 0.00 N	30.87 2.02 0.00 N	35.91 3.33 0.00 N	45.28 4.94 0.00 N	41.15 4.65 0.00 N	64.64 7.08 -0.25 N	132.66 13.71 -2.27 N	47.85 3.68 -12.19 N	47.62 4.48 -3.88 N	47.69 4.44 -5.09 N	48.03 4.59 -5.61 N	48.16 4.29 -9.07 N	50.06 4.39 -8.67 N	49.83 3.78 -14.86 N	50.56 4.28 -11.66 N	80.46 8.13 -6.75 N	69.66 6.97 -5.12 N	48.77 3.89 -10.22 N	37.93 3.64 0.00 N	37.15 3.11 0.01 N		
GLENWOOD_IC_3_G1 23689	34.39 2.56 0.00 N	26.99 1.92 0.00 N	30.83 1.81 0.00 N	30.57 1.71 0.00 N	30.03 1.82 0.00 N	30.87 2.02 0.00 N	35.91 3.33 0.00 N	45.28 4.94 0.00 N	41.15 4.65 0.00 N	64.64 7.08 -0.25 N	132.66 13.71 -2.27 N	47.85 3.68 -12.19 N	47.62 4.48 -3.88 N	47.69 4.44 -5.09 N	48.03 4.59 -5.61 N	48.16 4.29 -9.07 N	50.06 4.39 -8.67 N	49.83 3.78 -14.86 N	50.56 4.28 -11.66 N	80.46 8.13 -6.75 N	69.66 6.97 -5.12 N	48.77 3.89 -10.22 N	37.93 3.64 0.00 N	37.15 3.11 0.01 N		
GLENWOOD____4 23550	34.40 2.57 0.00 N	27.01 1.94 0.00 N	30.85 1.83 0.00 N	30.60 1.74 0.00 N	30.07 1.86 0.00 N	30.91 2.07 0.00 N	35.97 3.38 0.00 N	45.42 5.08 0.00 N	41.30 4.80 0.00 N	64.80 7.24 -0.25 N	132.84 13.88 -2.27 N	47.89 3.72 -12.19 N	47.66 4.52 -3.88 N	47.74 4.48 -5.09 N	48.07 4.63 -5.61 N	48.20 4.32 -9.07 N	50.09 4.42 -8.67 N	49.86 3.81 -14.86 N	50.59 4.30 -11.66 N	80.49 8.17 -6.75 N	69.71 7.02 -5.12 N	48.90 4.02 -10.23 N	38.04 3.75 0.00 N	37.25 3.21 0.01 N		
GLENWOOD____5 23614	34.40 2.57 0.00 N	27.01 1.94 0.00 N	30.85 1.83 0.00 N	30.60 1.74 0.00 N	30.07 1.86 0.00 N	30.91 2.07 0.00 N	35.97 3.38 0.00 N	45.42 5.08 0.00 N	41.30 4.80 0.00 N	64.80 7.24 -0.25 N	132.84 13.88 -2.27 N	47.89 3.72 -12.19 N	47.66 4.52 -3.88 N	47.74 4.48 -5.09 N	48.07 4.63 -5.61 N	48.20 4.32 -9.07 N	50.09 4.42 -8.67 N	49.86 3.81 -14.86 N	50.59 4.30 -11.66 N	80.49 8.17 -6.75 N	69.71 7.02 -5.12 N	48.90 4.02 -10.23 N	38.04 3.75 0.00 N	37.25 3.21 0.01 N		
GLOBAL GREEN_PORT_GT1 23814	35.41 3.58 0.00 N	28.10 3.03 0.00 N	32.08 3.05 0.00 N	31.78 2.91 0.00 N	31.36 3.16 0.00 N	32.72 3.88 0.00 N	38.30 5.71 0.00 N	48.83 8.49 0.00 N	44.43 7.92 0.00 N	69.84 12.28 -0.25 N	143.02 24.06 -2.27 N	50.80 6.63 -12.19 N	51.21 8.07 -3.88 N	51.25 8.00 -5.09 N	51.48 8.04 -5.61 N	51.28 7.40 -9.07 N	53.25 7.59 -8.67 N	52.68 6.63 -14.86 N	53.80 7.52 -11.66 N	86.74 14.42 -6.75 N	74.96 12.27 -5.12 N	51.63 6.77 -10.21 N	40.37 6.08 0.00 N	39.04 5.00 0.01 N		
GOETHSLN____LBMP 323567	34.46 2.63 0.00 N	27.02 1.95 0.00 N	30.83 1.81 0.00 N	30.56 1.70 0.00 N	30.00 1.79 0.00 N	30.77 1.93 0.00 N	35.83 3.24 0.00 N	45.07 4.73 0.00 N	40.91 4.41 0.00 N	63.87 6.57 0.00 N	129.44 12.75 0.00 N	35.41 3.43 0.00 N	43.48 4.21 0.00 N	42.36 4.20 0.00 N	43.05 4.39 -0.83 N	40.55 4.08 -1.67 N	48.01 4.19 -6.84 N	37.20 3.58 -2.42 N	38.67 4.05 0.00 N	76.50 7.84 -3.09 N	64.21 6.63 0.00 N	38.33 3.68 0.00 N	37.81 3.52 0.00 N	37.43 3.05 -0.32 N		
GOUDEY____7 23579	32.36 0.53 0.00 N	25.65 0.58 0.00 N	29.56 0.53 0.00 N	29.29 0.43 0.00 N	28.74 0.54 0.00 N	29.73 0.89 0.00 N	33.93 1.34 0.00 N	42.31 1.97 0.00 N	38.08 1.57 0.00 N	59.74 2.43 0.00 N	121.64 4.96 0.00 N	33.20 1.22 0.00 N	40.75 1.48 0.00 N	39.41 1.25 0.00 N	39.13 1.29 0.00 N	35.98 1.18 0.00 N	38.10 1.10 0.00 N	32.18 0.99 0.00 N	35.81 1.19 0.00 N	68.01 2.43 0.00 N	59.78 2.21 0.00 N	35.73 1.07 0.00 N	35.28 0.99 0.00 N	34.70 0.65 0.00 N		
GOUDEY____8 23580	32.33 0.50 0.00 N	25.62 0.55 0.00 N	29.53 0.51 0.00 N	29.26 0.40 0.00 N	28.72 0.51 0.00 N	29.71 0.86 0.00 N	33.89 1.30 0.00 N	42.26 1.92 0.00 N	38.04 1.53 0.00 N	59.67 2.37 0.00 N	121.48 4.78 0.00 N	33.16 1.18 0.00 N	40.70 1.43 0.00 N	39.36 1.20 0.00 N	39.08 1.25 0.00 N	35.94 1.14 0.00 N	38.05 1.06 0.00 N	32.13 0.94 0.00 N	35.76 1.14 0.00 N	67.92 2.35 0.00 N	59.71 2.14 0.00 N	35.69 1.03 0.00 N	35.24 0.95 0.00 N	34.67 0.62 0.00 N		
GOWANUS_GT1_1 24077	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N		
GOWANUS_GT1_2	34.81	27.29	31.14	30.86	30.28	31.10	36.26	45.69	41.42	64.46	130.56	35.79	43.92	42.81	43.47	40.94	49.25	37.82	39.03	77.17	64.74	38.80	38.25	37.86		

24078	2.98 0.00 N	2.22 0.00 N	2.12 0.00 N	2.00 0.00 N	2.08 0.00 N	2.26 0.00 N	3.67 0.00 N	5.34 0.00 N	4.91 -0.01 N	7.16 0.00 N	13.87 0.00 N	3.81 0.00 N	4.65 0.00 N	4.65 0.00 N	4.68 -0.95 N	4.26 -1.88 N	4.49 -7.77 N	3.90 -2.73 N	4.41 0.00 N	8.15 -3.44 N	7.17 0.00 N	4.14 0.00 N	3.96 0.00 N	3.44 -0.37 N
GOWANUS_GT1_3 24079	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT1_4 24080	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT1_5 24084	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT1_6 24111	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT1_7 24112	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT1_8 24113	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_1 24114	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_2 24115	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_3 24116	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_4 24117	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_5 24118	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_6 24119	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT2_7 24120	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N

GOWANUS_GT2_8 24121	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_1 24122	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_2 24123	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_3 24124	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_4 24125	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_5 24126	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_6 24127	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_7 24128	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT3_8 24129	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT4_1 24130	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT4_2 24131	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT4_3 24132	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT4_4 24133	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
GOWANUS_GT4_5 24134	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N	
GOWANUS_GT4_7 24136	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N	
GOWANUS_GT4_8 24137	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N	
GREENIDGE___3 23582	32.05 0.22 0.00 N	25.42 0.35 0.00 N	29.30 0.28 0.00 N	29.00 0.14 0.00 N	28.54 0.34 0.00 N	29.81 0.96 0.00 N	34.02 1.44 0.00 N	42.72 2.38 0.00 N	39.00 2.50 0.00 N	61.08 3.78 0.00 N	124.48 7.79 0.00 N	33.96 1.98 0.00 N	41.33 2.06 0.00 N	39.64 1.48 0.00 N	39.28 1.45 0.00 N	36.18 1.37 0.00 N	38.26 1.27 0.00 N	32.69 1.50 0.00 N	36.14 1.52 0.00 N	68.74 3.16 0.00 N	60.47 2.90 0.00 N	36.11 1.46 0.00 N	35.61 1.32 0.00 N	34.79 0.73 0.00 N	
GREENIDGE___4 23583	32.05 0.22 0.00 N	25.42 0.35 0.00 N	29.30 0.28 0.00 N	29.00 0.14 0.00 N	28.54 0.34 0.00 N	29.81 0.96 0.00 N	34.02 1.44 0.00 N	42.72 2.38 0.00 N	39.00 2.50 0.00 N	61.08 3.78 0.00 N	124.48 7.79 0.00 N	33.96 1.98 0.00 N	41.33 2.06 0.00 N	39.64 1.48 0.00 N	39.28 1.45 0.00 N	36.18 1.37 0.00 N	38.26 1.27 0.00 N	32.69 1.50 0.00 N	36.14 1.52 0.00 N	68.74 3.16 0.00 N	60.47 2.90 0.00 N	36.11 1.46 0.00 N	35.61 1.32 0.00 N	34.79 0.73 0.00 N	
GROVEVILLE___HYD 323602	34.37 2.54 0.00 N	26.99 1.91 0.00 N	30.84 1.81 0.00 N	30.60 1.73 0.00 N	30.03 1.82 0.00 N	30.82 1.98 0.00 N	35.85 3.26 0.00 N	44.97 4.63 0.00 N	40.74 4.24 0.00 N	63.76 6.46 0.00 N	129.24 12.55 0.00 N	35.27 3.29 0.00 N	43.26 3.99 0.00 N	42.11 3.95 0.00 N	41.93 4.10 0.00 N	38.69 3.89 0.00 N	41.05 4.06 0.00 N	34.67 3.48 0.00 N	38.59 3.97 0.00 N	73.18 7.60 0.00 N	64.17 6.60 0.00 N	38.25 3.60 0.00 N	37.67 3.38 0.00 N	37.01 2.96 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.48 -1.35 0.00 N	23.93 -1.14 0.00 N	27.83 -1.19 0.00 N	27.73 -1.14 0.00 N	27.02 -1.19 0.00 N	27.67 -1.17 0.00 N	30.94 -1.65 0.00 N	38.29 -2.06 0.00 N	34.63 -1.88 0.00 N	54.34 -2.97 0.00 N	110.99 -5.70 0.00 N	30.71 -1.27 0.00 N	37.77 -1.50 0.00 N	36.71 -1.45 0.00 N	36.38 -1.45 0.00 N	33.45 -1.36 0.00 N	35.66 -1.34 0.00 N	29.93 -1.27 0.00 N	33.21 -1.41 0.00 N	63.01 -2.57 0.00 N	54.70 -2.88 0.00 N	33.38 -1.27 0.00 N	32.91 -1.38 0.00 N	32.67 -1.38 0.00 N	
HARZA MOOSE___RIVER 24016	31.39 -0.44 0.00 N	24.69 -0.39 0.00 N	28.53 -0.49 0.00 N	28.36 -0.50 0.00 N	27.75 -0.45 0.00 N	28.53 -0.31 0.00 N	32.48 -0.11 0.00 N	40.44 0.10 0.00 N	36.56 0.06 0.00 N	57.34 0.04 0.00 N	116.85 0.15 0.00 N	32.06 0.07 0.00 N	39.35 0.09 0.00 N	38.20 0.04 0.00 N	37.87 0.04 0.00 N	34.80 0.00 0.00 N	37.00 0.00 0.00 N	31.19 0.00 0.00 N	34.69 0.06 0.00 N	65.92 0.34 0.00 N	57.74 0.16 0.00 N	34.72 0.06 0.00 N	34.20 -0.09 0.00 N	33.72 -0.33 0.00 N	
HEMPSTEAD___ 23647	34.25 2.42 0.00 N	26.88 1.81 0.00 N	30.71 1.69 0.00 N	30.48 1.62 0.00 N	29.97 1.77 0.00 N	30.88 2.04 0.00 N	35.99 3.40 0.00 N	45.57 5.23 0.00 N	41.49 4.99 0.00 N	65.18 7.62 -0.25 N	133.54 14.58 -2.27 N	48.13 3.96 -12.19 N	47.96 4.82 -3.88 N	48.03 4.78 -5.09 N	48.37 4.93 -5.61 N	48.47 4.60 -9.07 N	50.34 4.67 -8.67 N	50.12 4.06 -14.86 N	50.86 4.58 -11.66 N	80.95 8.62 -6.75 N	70.05 7.36 -5.12 N	49.05 4.17 -10.23 N	38.18 3.89 0.00 N	37.27 3.23 0.01 N	
HICKLING___1 23621	33.89 2.05 0.00 N	26.82 1.75 0.00 N	30.88 1.86 0.00 N	30.48 1.62 0.00 N	30.04 1.84 0.00 N	31.54 2.70 0.00 N	36.39 3.80 0.00 N	45.95 5.61 0.00 N	41.14 4.64 0.00 N	64.67 7.37 0.00 N	131.92 15.23 0.00 N	35.89 3.90 0.00 N	43.96 4.69 0.00 N	42.04 3.88 0.00 N	41.75 3.92 0.00 N	38.40 3.60 0.00 N	40.40 3.41 0.00 N	34.30 3.10 0.00 N	38.31 3.69 0.00 N	72.98 7.40 0.00 N	64.24 6.67 0.00 N	38.12 3.46 0.00 N	37.56 3.27 0.00 N	36.49 2.44 0.00 N	
HICKLING___2 23622	33.89 2.05 0.00 N	26.82 1.75 0.00 N	30.88 1.86 0.00 N	30.48 1.62 0.00 N	30.04 1.84 0.00 N	31.54 2.70 0.00 N	36.39 3.80 0.00 N	45.95 5.61 0.00 N	41.14 4.64 0.00 N	64.67 7.37 0.00 N	131.92 15.23 0.00 N	35.89 3.90 0.00 N	43.96 4.69 0.00 N	42.04 3.88 0.00 N	41.75 3.92 0.00 N	38.40 3.60 0.00 N	40.40 3.41 0.00 N	34.30 3.10 0.00 N	38.31 3.69 0.00 N	72.98 7.40 0.00 N	64.24 6.67 0.00 N	38.12 3.46 0.00 N	37.56 3.27 0.00 N	36.49 2.44 0.00 N	
HIGH FALLS___HY 23754	34.79 2.96 0.00 N	27.70 2.63 0.00 N	31.86 2.84 0.00 N	31.57 2.71 0.00 N	30.99 2.78 0.00 N	31.97 3.13 0.00 N	37.29 4.70 0.00 N	46.78 6.43 0.00 N	42.18 5.68 0.00 N	66.27 8.96 0.00 N	134.16 17.47 0.00 N	36.37 4.39 0.00 N	44.68 5.42 0.00 N	43.44 5.28 0.00 N	43.19 5.36 0.00 N	39.93 5.13 0.00 N	42.62 5.63 0.00 N	35.95 4.76 0.00 N	39.91 5.29 0.00 N	75.99 10.41 0.00 N	66.57 9.00 0.00 N	39.64 4.98 0.00 N	38.94 4.65 0.00 N	38.20 4.14 0.00 N	
HILLBURN___GT 23639	34.63 2.80 0.00 N	27.19 2.12 0.00 N	31.05 2.03 0.00 N	30.79 1.93 0.00 N	30.21 2.01 0.00 N	31.04 2.20 0.00 N	36.08 3.50 0.00 N	45.39 5.05 0.00 N	41.07 4.56 0.00 N	64.12 6.81 0.00 N	130.08 13.39 0.00 N	35.43 3.45 0.00 N	43.47 4.21 0.00 N	42.31 4.16 0.00 N	42.16 4.33 0.00 N	38.88 4.08 0.00 N	41.22 4.23 0.00 N	34.77 3.58 0.00 N	38.65 4.03 0.00 N	73.38 7.80 0.00 N	64.36 6.79 0.00 N	38.30 3.65 0.00 N	37.74 3.45 0.00 N	37.19 3.14 0.00 N	
HISHELDN_WT_PWR	30.65	24.43	28.12	27.85	27.56	28.84	32.25	40.32	35.86	56.33	115.15	31.58	38.60	36.98	36.49	33.57	35.36	29.99	33.46	64.08	56.51	33.78	33.73	33.14	



323625	-1.18 0.00 N	-0.64 0.00 N	-0.90 0.00 N	-1.01 0.00 N	-0.64 0.00 N	0.00 0.00 N	-0.33 0.00 N	-0.03 0.00 N	-0.64 0.00 N	-0.97 0.00 N	-1.54 0.00 N	-0.40 0.00 N	-0.66 0.00 N	-1.18 0.00 N	-1.34 0.00 N	-1.24 0.00 N	-1.64 0.00 N	-1.21 0.00 N	-1.17 0.00 N	-1.50 0.00 N	-1.06 0.00 N	-0.88 0.00 N	-0.56 0.00 N	-0.91 0.00 N
HOLTSVILLE_IC_1 23690	33.84 2.01 0.00 N	26.66 1.59 0.00 N	30.43 1.40 0.00 N	30.17 1.30 0.00 N	29.70 1.49 0.00 N	30.67 1.82 0.00 N	35.76 3.18 0.00 N	45.43 5.09 0.00 N	41.43 4.93 0.00 N	65.11 7.55 -0.25 N	133.14 14.19 -2.27 N	48.06 3.89 -12.19 N	47.89 4.75 -3.88 N	48.02 4.77 -5.09 N	48.34 4.90 -5.61 N	48.44 4.57 -9.07 N	50.27 4.60 -8.67 N	50.09 4.03 -14.86 N	50.83 4.56 -11.66 N	80.79 8.46 -6.75 N	69.89 7.20 -5.12 N	48.90 4.03 -10.21 N	37.99 3.70 0.00 N	36.97 2.93 0.01 N
HOLTSVILLE_IC_10 23699	34.18 2.34 0.00 N	26.93 1.86 0.00 N	30.74 1.72 0.00 N	30.48 1.62 0.00 N	30.02 1.81 0.00 N	31.03 2.18 0.00 N	36.22 3.64 0.00 N	46.07 5.73 0.00 N	42.00 5.50 0.00 N	66.02 8.46 -0.25 N	135.09 16.13 -2.27 N	48.59 4.42 -12.19 N	48.55 5.41 -3.88 N	48.65 5.40 -5.09 N	48.95 5.51 -5.61 N	49.01 5.14 -9.07 N	50.88 5.22 -8.67 N	50.62 4.57 -14.86 N	51.44 5.17 -11.66 N	81.96 9.63 -6.75 N	70.89 8.20 -5.12 N	49.45 4.58 -10.21 N	38.48 4.19 0.00 N	37.39 3.36 0.01 N
HOLTSVILLE_IC_2 23691	33.84 2.01 0.00 N	26.66 1.59 0.00 N	30.43 1.40 0.00 N	30.17 1.30 0.00 N	29.70 1.49 0.00 N	30.67 1.82 0.00 N	35.76 3.18 0.00 N	45.43 5.09 0.00 N	41.43 4.93 0.00 N	65.11 7.55 -0.25 N	133.14 14.19 -2.27 N	48.06 3.89 -12.19 N	47.89 4.75 -3.88 N	48.02 4.77 -5.09 N	48.34 4.90 -5.61 N	48.44 4.57 -9.07 N	50.27 4.60 -8.67 N	50.09 4.03 -14.86 N	50.83 4.56 -11.66 N	80.79 8.46 -6.75 N	69.89 7.20 -5.12 N	48.90 4.03 -10.21 N	37.99 3.70 0.00 N	36.97 2.93 0.01 N
HOLTSVILLE_IC_3 23692	33.84 2.01 0.00 N	26.66 1.59 0.00 N	30.43 1.40 0.00 N	30.17 1.30 0.00 N	29.70 1.49 0.00 N	30.67 1.82 0.00 N	35.76 3.18 0.00 N	45.43 5.09 0.00 N	41.43 4.93 0.00 N	65.11 7.55 -0.25 N	133.14 14.19 -2.27 N	48.06 3.89 -12.19 N	47.89 4.75 -3.88 N	48.02 4.77 -5.09 N	48.34 4.90 -5.61 N	48.44 4.57 -9.07 N	50.27 4.60 -8.67 N	50.09 4.03 -14.86 N	50.83 4.56 -11.66 N	80.79 8.46 -6.75 N	69.89 7.20 -5.12 N	48.90 4.03 -10.21 N	37.99 3.70 0.00 N	36.97 2.93 0.01 N
HOLTSVILLE_IC_4 23693	33.84 2.01 0.00 N	26.66 1.59 0.00 N	30.43 1.40 0.00 N	30.17 1.30 0.00 N	29.70 1.49 0.00 N	30.67 1.82 0.00 N	35.76 3.18 0.00 N	45.43 5.09 0.00 N	41.43 4.93 0.00 N	65.11 7.55 -0.25 N	133.14 14.19 -2.27 N	48.06 3.89 -12.19 N	47.89 4.75 -3.88 N	48.02 4.77 -5.09 N	48.34 4.90 -5.61 N	48.44 4.57 -9.07 N	50.27 4.60 -8.67 N	50.09 4.03 -14.86 N	50.83 4.56 -11.66 N	80.79 8.46 -6.75 N	69.89 7.20 -5.12 N	48.90 4.03 -10.21 N	37.99 3.70 0.00 N	36.97 2.93 0.01 N
HOLTSVILLE_IC_5 23694	33.84 2.01 0.00 N	26.66 1.59 0.00 N	30.43 1.40 0.00 N	30.17 1.30 0.00 N	29.70 1.49 0.00 N	30.67 1.82 0.00 N	35.76 3.18 0.00 N	45.43 5.09 0.00 N	41.43 4.93 0.00 N	65.11 7.55 -0.25 N	133.14 14.19 -2.27 N	48.06 3.89 -12.19 N	47.89 4.75 -3.88 N	48.02 4.77 -5.09 N	48.34 4.90 -5.61 N	48.44 4.57 -9.07 N	50.27 4.60 -8.67 N	50.09 4.03 -14.86 N	50.83 4.56 -11.66 N	80.79 8.46 -6.75 N	69.89 7.20 -5.12 N	48.90 4.03 -10.21 N	37.99 3.70 0.00 N	36.97 2.93 0.01 N
HOLTSVILLE_IC_6 23695	34.18 2.34 0.00 N	26.93 1.86 0.00 N	30.74 1.72 0.00 N	30.48 1.62 0.00 N	30.02 1.81 0.00 N	31.03 2.18 0.00 N	36.22 3.64 0.00 N	46.07 5.73 0.00 N	42.00 5.50 0.00 N	66.02 8.46 -0.25 N	135.09 16.13 -2.27 N	48.59 4.42 -12.19 N	48.55 5.41 -3.88 N	48.65 5.40 -5.09 N	48.95 5.51 -5.61 N	49.01 5.14 -9.07 N	50.88 5.22 -8.67 N	50.62 4.57 -14.86 N	51.44 5.17 -11.66 N	81.96 9.63 -6.75 N	70.89 8.20 -5.12 N	49.45 4.58 -10.21 N	38.48 4.19 0.00 N	37.39 3.36 0.01 N
HOLTSVILLE_IC_7 23696	34.18 2.34 0.00 N	26.93 1.86 0.00 N	30.74 1.72 0.00 N	30.48 1.62 0.00 N	30.02 1.81 0.00 N	31.03 2.18 0.00 N	36.22 3.64 0.00 N	46.07 5.73 0.00 N	42.00 5.50 0.00 N	66.02 8.46 -0.25 N	135.09 16.13 -2.27 N	48.59 4.42 -12.19 N	48.55 5.41 -3.88 N	48.65 5.40 -5.09 N	48.95 5.51 -5.61 N	49.01 5.14 -9.07 N	50.88 5.22 -8.67 N	50.62 4.57 -14.86 N	51.44 5.17 -11.66 N	81.96 9.63 -6.75 N	70.89 8.20 -5.12 N	49.45 4.58 -10.21 N	38.48 4.19 0.00 N	37.39 3.36 0.01 N
HOLTSVILLE_IC_8 23697	34.18 2.34 0.00 N	26.93 1.86 0.00 N	30.74 1.72 0.00 N	30.48 1.62 0.00 N	30.02 1.81 0.00 N	31.03 2.18 0.00 N	36.22 3.64 0.00 N	46.07 5.73 0.00 N	42.00 5.50 0.00 N	66.02 8.46 -0.25 N	135.09 16.13 -2.27 N	48.59 4.42 -12.19 N	48.55 5.41 -3.88 N	48.65 5.40 -5.09 N	48.95 5.51 -5.61 N	49.01 5.14 -9.07 N	50.88 5.22 -8.67 N	50.62 4.57 -14.86 N	51.44 5.17 -11.66 N	81.96 9.63 -6.75 N	70.89 8.20 -5.12 N	49.45 4.58 -10.21 N	38.48 4.19 0.00 N	37.39 3.36 0.01 N
HOLTSVILLE_IC_9 23698	34.18 2.34 0.00 N	26.93 1.86 0.00 N	30.74 1.72 0.00 N	30.48 1.62 0.00 N	30.02 1.81 0.00 N	31.03 2.18 0.00 N	36.22 3.64 0.00 N	46.07 5.73 0.00 N	42.00 5.50 0.00 N	66.02 8.46 -0.25 N	135.09 16.13 -2.27 N	48.59 4.42 -12.19 N	48.55 5.41 -3.88 N	48.65 5.40 -5.09 N	48.95 5.51 -5.61 N	49.01 5.14 -9.07 N	50.88 5.22 -8.67 N	50.62 4.57 -14.86 N	51.44 5.17 -11.66 N	81.96 9.63 -6.75 N	70.89 8.20 -5.12 N	49.45 4.58 -10.21 N	38.48 4.19 0.00 N	37.39 3.36 0.01 N
HQ_GEN_CEDARS 23644	30.93 -0.90 0.00 N	24.32 -0.75 0.00 N	28.43 -0.59 0.00 N	28.35 -0.51 0.00 N	27.56 -0.65 0.00 N	28.04 -0.80 0.00 N	30.86 -1.73 0.00 N	37.86 -2.48 0.00 N	34.35 -2.15 0.00 N	54.01 -3.29 0.00 N	110.55 -6.14 0.00 N	30.60 -1.39 0.00 N	37.72 -1.55 0.00 N	36.67 -1.48 0.00 N	36.28 -1.56 0.00 N	33.35 -1.46 0.00 N	35.69 -1.30 0.00 N	29.97 -1.22 0.00 N	33.13 -1.49 0.00 N	62.54 -3.04 0.00 N	53.71 -3.87 0.00 N	33.38 -1.28 0.00 N	33.05 -1.24 0.00 N	33.14 -0.91 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.93 -0.90 0.00 N	24.32 -0.75 0.00 N	28.43 -0.59 0.00 N	28.35 -0.51 0.00 N	27.56 -0.65 0.00 N	28.04 -0.80 0.00 N	27.42 -1.18 -3.54 N	37.86 -2.48 0.00 N	34.35 -2.15 0.00 N	54.01 -3.29 0.00 N	110.55 -6.14 0.00 N	30.60 -1.39 0.00 N	37.72 -1.55 0.00 N	36.67 -1.48 0.00 N	36.28 -1.56 0.00 N	33.35 -1.46 0.00 N	35.69 -1.30 0.00 N	29.97 -1.22 0.00 N	33.13 -1.49 0.00 N	62.54 -3.04 0.00 N	53.71 -3.87 0.00 N	33.38 -1.28 0.00 N	33.05 -1.24 0.00 N	33.14 -0.91 0.00 N
HQ_GEN_IMPORT 323601	31.31 -0.52 0.00 N	24.65 -0.42 0.00 N	28.77 -0.25 0.00 N	28.66 -0.21 0.00 N	27.88 -0.32 0.00 N	28.37 -0.48 0.00 N	27.87 -0.73 -3.54 N	38.77 -1.57 0.00 N	35.15 -1.35 0.00 N	55.22 -2.08 0.00 N	112.74 -3.95 0.00 N	31.00 -0.98 0.00 N	38.14 -1.12 0.00 N	37.09 -1.06 0.00 N	36.72 -1.11 0.00 N	33.75 -1.06 0.00 N	36.00 -1.00 0.00 N	30.31 -0.88 0.00 N	33.55 -1.07 0.00 N	39.00 -1.26 1.01 N	15.17 -1.49 27.02 N	33.71 -0.95 0.00 N	33.41 -0.87 0.00 N	33.48 -0.57 0.00 N

HQ_GEN_WHEEL 23651	31.31 -0.52 0.00 N	24.65 -0.42 0.00 N	28.77 -0.25 0.00 N	28.66 -0.21 0.00 N	27.88 -0.32 0.00 N	28.37 -0.48 0.00 N	27.87 -0.73 -3.54 N	38.77 -1.57 0.00 N	35.15 -1.35 0.00 N	55.22 -2.08 0.00 N	112.74 -3.95 0.00 N	31.00 -0.98 0.00 N	38.14 -1.12 0.00 N	37.09 -1.06 0.00 N	36.72 -1.11 0.00 N	33.75 -1.06 0.00 N	36.00 -1.00 0.00 N	30.31 -0.88 0.00 N	33.55 -1.07 0.00 N	63.43 -2.15 0.00 N	55.56 -2.02 0.00 N	33.71 -0.95 0.00 N	33.41 -0.87 0.00 N	33.48 -0.57 0.00 N
HUDSON_AVE_GT_3 23810	34.61 2.78 0.00 N	27.14 2.07 0.00 N	30.96 1.94 0.00 N	30.70 1.83 0.00 N	30.13 1.92 0.00 N	30.92 2.08 0.00 N	36.03 3.44 0.00 N	45.34 5.00 0.00 N	41.12 4.61 0.00 N	64.25 6.95 0.00 N	130.20 13.51 0.00 N	35.61 3.63 0.00 N	43.68 4.42 0.00 N	42.55 4.40 0.00 N	43.24 4.58 -0.83 N	40.75 4.29 -1.66 N	48.26 4.43 -6.84 N	37.37 3.78 -2.40 N	38.89 4.27 0.00 N	76.80 8.20 -3.03 N	64.57 7.00 0.00 N	38.52 3.87 0.00 N	37.98 3.69 0.00 N	37.59 3.21 -0.32 N
HUDSON_AVE_GT_4 23540	34.61 2.78 0.00 N	27.14 2.07 0.00 N	30.96 1.94 0.00 N	30.70 1.83 0.00 N	30.13 1.92 0.00 N	30.92 2.08 0.00 N	36.03 3.44 0.00 N	45.34 5.00 0.00 N	41.12 4.61 0.00 N	64.25 6.95 0.00 N	130.20 13.51 0.00 N	35.61 3.63 0.00 N	43.68 4.42 0.00 N	42.55 4.40 0.00 N	43.24 4.58 -0.83 N	40.75 4.29 -1.66 N	48.26 4.43 -6.84 N	37.37 3.78 -2.40 N	38.89 4.27 0.00 N	76.80 8.20 -3.03 N	64.57 7.00 0.00 N	38.52 3.87 0.00 N	37.98 3.69 0.00 N	37.59 3.21 -0.32 N
HUDSON_AVE_GT_5 23657	34.61 2.78 0.00 N	27.14 2.07 0.00 N	30.96 1.94 0.00 N	30.70 1.83 0.00 N	30.13 1.92 0.00 N	30.92 2.08 0.00 N	36.03 3.44 0.00 N	45.34 5.00 0.00 N	41.12 4.61 0.00 N	64.25 6.95 0.00 N	130.20 13.51 0.00 N	35.61 3.63 0.00 N	43.68 4.42 0.00 N	42.55 4.40 0.00 N	43.24 4.58 -0.83 N	40.75 4.29 -1.66 N	48.26 4.43 -6.84 N	37.37 3.78 -2.40 N	38.89 4.27 0.00 N	76.80 8.20 -3.03 N	64.57 7.00 0.00 N	38.52 3.87 0.00 N	37.98 3.69 0.00 N	37.59 3.21 -0.32 N
HUDSON_AVE_10 24168	34.51 2.68 0.00 N	27.05 1.98 0.00 N	30.86 1.84 0.00 N	30.59 1.73 0.00 N	30.02 1.82 0.00 N	30.78 1.94 0.00 N	35.88 3.30 0.00 N	45.17 4.83 0.00 N	41.00 4.50 0.00 N	64.03 6.73 0.00 N	129.73 13.04 0.00 N	35.49 3.50 0.00 N	43.54 4.28 0.00 N	42.42 4.40 0.00 N	43.12 4.46 -0.83 N	40.64 4.18 -1.66 N	48.10 4.27 -6.84 N	37.25 3.65 -2.40 N	38.72 4.10 0.00 N	76.53 7.93 -3.03 N	64.30 6.73 0.00 N	38.36 3.71 0.00 N	37.86 3.57 0.00 N	37.49 3.12 -0.32 N
HUNTER_MOUNT___DRP 323613	34.40 2.57 0.00 N	27.09 2.01 0.00 N	30.98 1.95 0.00 N	30.76 1.89 0.00 N	30.21 2.00 0.00 N	30.96 2.12 0.00 N	35.82 3.24 0.00 N	44.92 4.58 0.00 N	42.09 5.59 0.00 N	66.14 8.84 0.00 N	134.25 17.56 0.00 N	36.73 4.74 0.00 N	45.07 5.80 0.00 N	43.79 5.63 0.00 N	42.52 4.69 0.00 N	38.35 3.55 0.00 N	40.60 3.61 0.00 N	34.28 3.09 0.00 N	38.19 3.57 0.00 N	72.38 6.80 0.00 N	63.60 6.02 0.00 N	37.90 3.25 0.00 N	37.35 3.07 0.00 N	36.73 2.68 0.00 N
HUNTLEY___63 23557	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N
HUNTLEY___64 23558	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N
HUNTLEY___65 23559	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N
HUNTLEY___66 23560	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N
HUNTLEY___67 23561	30.02 -1.81 0.00 N	23.90 -1.17 0.00 N	27.61 -1.41 0.00 N	27.41 -1.46 0.00 N	27.00 -1.20 0.00 N	28.31 -0.54 0.00 N	31.31 -1.28 0.00 N	38.66 -1.69 0.00 N	34.27 -2.23 0.00 N	53.89 -3.42 0.00 N	110.37 -6.32 0.00 N	30.35 -1.63 0.00 N	37.04 -2.23 0.00 N	35.47 -2.69 0.00 N	34.99 -2.84 0.00 N	32.24 -2.57 0.00 N	34.06 -2.93 0.00 N	28.89 -2.31 0.00 N	32.17 -2.45 0.00 N	61.62 -3.96 0.00 N	54.38 -3.19 0.00 N	32.72 -1.94 0.00 N	32.94 -1.35 0.00 N	32.46 -1.59 0.00 N
HUNTLEY___68 23562	30.02 -1.81 0.00 N	23.90 -1.17 0.00 N	27.61 -1.41 0.00 N	27.41 -1.46 0.00 N	27.00 -1.20 0.00 N	28.31 -0.54 0.00 N	31.31 -1.28 0.00 N	38.66 -1.69 0.00 N	34.27 -2.23 0.00 N	53.89 -3.42 0.00 N	110.37 -6.32 0.00 N	30.35 -1.63 0.00 N	37.04 -2.23 0.00 N	35.47 -2.69 0.00 N	34.99 -2.84 0.00 N	32.24 -2.57 0.00 N	34.06 -2.93 0.00 N	28.89 -2.31 0.00 N	32.17 -2.45 0.00 N	61.62 -3.96 0.00 N	54.38 -3.19 0.00 N	32.72 -1.94 0.00 N	32.94 -1.35 0.00 N	32.46 -1.59 0.00 N
HYLAND___LFGE 323620	32.45 0.61 0.00 N	25.70 0.63 0.00 N	29.58 0.55 0.00 N	29.30 0.44 0.00 N	28.92 0.71 0.00 N	30.35 1.51 0.00 N	34.61 2.02 0.00 N	43.38 3.04 0.00 N	38.72 2.21 0.00 N	60.93 3.63 0.00 N	124.56 7.87 0.00 N	34.10 2.12 0.00 N	41.69 2.43 0.00 N	39.97 1.81 0.00 N	39.45 1.62 0.00 N	36.28 1.48 0.00 N	38.32 1.32 0.00 N	32.55 1.35 0.00 N	36.29 1.67 0.00 N	69.42 3.84 0.00 N	61.16 3.59 0.00 N	36.40 1.74 0.00 N	36.00 1.71 0.00 N	35.09 1.04 0.00 N
INDECK___CORINTH 23802	31.44 -0.39 0.00	24.72 -0.35 0.00	28.20 -0.83 0.00	28.12 -0.74 0.00	27.72 -0.49 0.00	28.31 -0.54 0.00	33.04 0.45 0.00	41.25 0.90 0.00	37.52 1.02 0.00	59.26 1.96 0.00	120.30 3.61 0.00	32.84 0.86 0.00	40.35 1.09 0.00	39.42 1.27 0.00	39.51 1.68 0.00	36.32 1.51 0.00	38.17 1.18 0.00	32.31 1.12 0.00	36.16 1.53 0.00	68.09 2.52 0.00	60.02 2.45 0.00	35.55 0.90 0.00	35.06 0.78 0.00	34.28 0.23 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	32.17 0.34 0.00 N	25.32 0.25 0.00 N	29.25 0.23 0.00 N	29.07 0.21 0.00 N	28.44 0.23 0.00 N	29.15 0.30 0.00 N	33.11 0.53 0.00 N	41.11 0.77 0.00 N	37.20 0.69 0.00 N	58.43 1.13 0.00 N	118.95 2.26 0.00 N	32.58 0.60 0.00 N	39.98 0.72 0.00 N	38.85 0.69 0.00 N	38.57 0.74 0.00 N	35.52 0.72 0.00 N	37.74 0.74 0.00 N	31.82 0.63 0.00 N	35.28 0.66 0.00 N	66.81 1.23 0.00 N	59.81 2.24 0.00 N	35.98 1.33 0.00 N	35.54 1.25 0.00 N	35.01 0.96 0.00 N		
INDECK___OLEAN 23982	33.53 1.70 0.00 N	26.43 1.36 0.00 N	30.17 1.15 0.00 N	29.62 0.76 0.00 N	29.36 1.16 0.00 N	30.52 1.68 0.00 N	34.31 1.72 0.00 N	43.29 2.95 0.00 N	38.42 1.92 0.00 N	61.77 4.46 0.00 N	126.91 10.22 0.00 N	34.81 2.83 0.00 N	42.49 3.23 0.00 N	40.52 2.36 0.00 N	39.97 2.14 0.00 N	36.51 1.71 0.00 N	38.31 1.32 0.00 N	32.59 1.39 0.00 N	36.45 1.83 0.00 N	69.87 4.29 0.00 N	61.45 3.88 0.00 N	36.31 1.65 0.00 N	36.15 1.86 0.00 N	37.22 3.17 0.00 N		
INDECK___OSWEGO 23783	31.01 -0.82 0.00 N	24.45 -0.62 0.00 N	28.23 -0.79 0.00 N	28.05 -0.81 0.00 N	27.48 -0.73 0.00 N	28.27 -0.58 0.00 N	32.11 -0.48 0.00 N	39.85 -0.49 0.00 N	35.93 -0.57 0.00 N	56.40 -0.90 0.00 N	114.90 -1.79 0.00 N	31.49 -0.50 0.00 N	38.60 -0.66 0.00 N	37.45 -0.71 0.00 N	37.12 -0.72 0.00 N	34.13 -0.67 0.00 N	36.24 -0.75 0.00 N	30.60 -0.60 0.00 N	34.01 -0.61 0.00 N	64.59 -0.98 0.00 N	56.75 -0.83 0.00 N	34.04 -0.61 0.00 N	33.64 -0.65 0.00 N	33.23 -0.82 0.00 N		
INDECK___YERKES 23781	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N		
INDIAN POINT_GT_1 24139	34.29 2.46 0.00 N	26.91 1.84 0.00 N	30.73 1.71 0.00 N	30.48 1.62 0.00 N	29.93 1.73 0.00 N	30.71 1.86 0.00 N	35.71 3.12 0.00 N	44.84 4.50 0.00 N	40.65 4.15 0.00 N	63.57 6.27 0.00 N	128.91 12.22 0.00 N	35.19 3.20 0.00 N	43.17 3.90 0.00 N	42.04 3.88 0.00 N	41.87 4.02 -0.02 N	38.62 3.79 -0.03 N	41.04 3.90 -0.14 N	34.58 3.34 -0.05 N	38.42 3.79 0.00 N	72.89 7.25 -0.06 N	63.85 6.28 0.00 N	38.06 3.41 0.00 N	37.52 3.23 0.00 N	36.89 2.83 -0.01 N		
INDIAN POINT_GT_2 23659	34.29 2.46 0.00 N	26.91 1.84 0.00 N	30.73 1.71 0.00 N	30.48 1.62 0.00 N	29.93 1.73 0.00 N	30.71 1.86 0.00 N	35.71 3.12 0.00 N	44.84 4.50 0.00 N	40.65 4.15 0.00 N	63.57 6.27 0.00 N	128.91 12.22 0.00 N	35.19 3.20 0.00 N	43.17 3.90 0.00 N	42.04 3.88 0.00 N	41.87 4.02 -0.02 N	38.62 3.79 -0.03 N	41.04 3.90 -0.14 N	34.58 3.34 -0.05 N	38.42 3.79 0.00 N	72.89 7.25 -0.06 N	63.85 6.28 0.00 N	38.06 3.41 0.00 N	37.52 3.23 0.00 N	36.89 2.83 -0.01 N		
INDIAN POINT_GT_3 24019	34.29 2.46 0.00 N	26.91 1.84 0.00 N	30.73 1.71 0.00 N	30.48 1.62 0.00 N	29.93 1.73 0.00 N	30.71 1.86 0.00 N	35.71 3.12 0.00 N	44.84 4.50 0.00 N	40.65 4.15 0.00 N	63.57 6.27 0.00 N	128.91 12.22 0.00 N	35.19 3.20 0.00 N	43.17 3.90 0.00 N	42.04 3.88 0.00 N	41.87 4.02 -0.02 N	38.62 3.79 -0.03 N	41.04 3.90 -0.14 N	34.58 3.34 -0.05 N	38.42 3.79 0.00 N	72.89 7.25 -0.06 N	63.85 6.28 0.00 N	38.06 3.41 0.00 N	37.52 3.23 0.00 N	36.89 2.83 -0.01 N		
INDIAN POINT___2 23530	34.39 2.55 0.00 N	26.98 1.91 0.00 N	30.81 1.79 0.00 N	30.56 1.70 0.00 N	30.00 1.79 0.00 N	30.78 1.94 0.00 N	35.80 3.21 0.00 N	44.98 4.64 0.00 N	40.79 4.29 0.00 N	63.79 6.49 0.00 N	129.30 12.61 0.00 N	35.31 3.33 0.00 N	43.33 4.07 0.00 N	42.20 4.04 0.00 N	42.05 4.20 -0.03 N	38.78 3.93 -0.05 N	41.24 4.04 -0.19 N	34.71 3.45 -0.07 N	38.54 3.92 0.00 N	73.14 7.48 -0.09 N	64.03 6.46 0.00 N	38.18 3.52 0.00 N	37.63 3.34 0.00 N	36.99 2.93 -0.01 N		
INDIAN POINT___3 23531	34.17 2.34 0.00 N	26.83 1.75 0.00 N	30.63 1.61 0.00 N	30.39 1.53 0.00 N	29.83 1.62 0.00 N	30.60 1.76 0.00 N	35.56 2.97 0.00 N	44.68 4.33 0.00 N	40.47 3.97 0.00 N	63.26 5.96 0.00 N	128.27 11.58 0.00 N	34.98 3.00 0.00 N	42.92 3.65 0.00 N	41.80 3.64 0.00 N	41.63 3.79 0.00 N	38.37 3.56 0.00 N	40.68 3.68 0.00 N	34.32 3.13 0.00 N	38.17 3.55 0.00 N	72.40 6.82 0.00 N	63.49 5.92 0.00 N	37.84 3.19 0.00 N	37.29 3.00 0.00 N	36.71 2.66 0.00 N		
IP CORINTH___1 23988	31.55 -0.28 0.00 N	24.80 -0.27 0.00 N	28.27 -0.75 0.00 N	28.20 -0.66 0.00 N	27.79 -0.41 0.00 N	28.37 -0.48 0.00 N	33.10 0.51 0.00 N	41.37 1.03 0.00 N	37.67 1.17 0.00 N	59.51 2.21 0.00 N	120.89 4.20 0.00 N	33.03 1.05 0.00 N	40.59 1.32 0.00 N	39.65 1.49 0.00 N	39.86 2.03 0.00 N	36.67 1.86 0.00 N	38.40 1.41 0.00 N	32.48 1.28 0.00 N	36.37 1.75 0.00 N	68.54 2.96 0.00 N	60.45 2.87 0.00 N	35.82 1.16 0.00 N	35.32 1.03 0.00 N	34.58 0.52 0.00 N		
IP___TICONDEROGA 23804	33.62 1.79 0.00 N	26.47 1.40 0.00 N	30.08 1.06 0.00 N	30.00 1.14 0.00 N	29.55 1.34 0.00 N	30.03 1.19 0.00 N	35.33 2.74 0.00 N	43.80 3.46 0.00 N	39.83 3.33 0.00 N	62.97 5.66 0.00 N	127.60 10.91 0.00 N	34.63 2.64 0.00 N	42.62 3.35 0.00 N	41.59 3.43 0.00 N	41.37 3.54 0.00 N	38.19 3.39 0.00 N	40.28 3.29 0.00 N	34.10 2.90 0.00 N	38.29 3.67 0.00 N	71.52 5.94 0.00 N	63.61 6.04 0.00 N	37.64 2.98 0.00 N	37.01 2.72 0.00 N	36.24 2.19 0.00 N		
JARVIS____ 23743	31.99 0.16 0.00 N	25.20 0.12 0.00 N	29.11 0.09 0.00 N	28.92 0.06 0.00 N	28.30 0.09 0.00 N	28.99 0.15 0.00 N	32.91 0.32 0.00 N	40.81 0.47 0.00 N	36.92 0.41 0.00 N	57.94 0.64 0.00 N	117.96 1.27 0.00 N	32.30 0.32 0.00 N	39.62 0.36 0.00 N	38.50 0.34 0.00 N	38.18 0.35 0.00 N	35.14 0.33 0.00 N	37.32 0.33 0.00 N	31.47 0.28 0.00 N	34.95 0.33 0.00 N	66.24 0.66 0.00 N	58.23 0.65 0.00 N	34.99 0.34 0.00 N	34.59 0.31 0.00 N	34.26 0.20 0.00 N		
JENNISON___1 23625	33.35 1.52 0.00 N	26.37 1.30 0.00 N	30.42 1.39 0.00 N	30.09 1.23 0.00 N	29.51 1.30 0.00 N	30.73 1.89 0.00 N	35.41 2.82 0.00 N	44.38 4.04 0.00 N	39.93 3.43 0.00 N	62.81 5.51 0.00 N	127.96 11.26 0.00 N	34.94 2.96 0.00 N	42.90 3.63 0.00 N	41.43 3.27 0.00 N	41.10 3.27 0.00 N	37.76 2.96 0.00 N	40.00 3.00 0.00 N	33.81 2.61 0.00 N	37.43 2.81 0.00 N	71.14 5.56 0.00 N	62.42 4.85 0.00 N	37.22 2.56 0.00 N	36.56 2.27 0.00 N	35.82 1.77 0.00 N		
JENNISON___2	33.30	26.34	30.37	30.05	29.47	30.68	35.35	44.30	39.86	62.70	127.72	34.87	42.81	41.36	41.04	37.69	39.92	33.75	37.37	71.01	62.31	37.16	36.51	35.76		

23626	1.47 0.00 N	1.27 0.00 N	1.34 0.00 N	1.19 0.00 N	1.26 0.00 N	1.84 0.00 N	2.76 0.00 N	3.96 0.00 N	3.36 0.00 N	5.39 0.00 N	11.03 0.00 N	2.89 0.00 N	3.55 0.00 N	3.20 0.00 N	3.20 0.00 N	2.89 0.00 N	2.93 0.00 N	2.55 0.00 N	2.75 0.00 N	5.43 0.00 N	4.74 0.00 N	2.51 0.00 N	2.22 0.00 N	1.71 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.08 2.26 0.00 N	26.86 1.79 0.00 N	30.65 1.63 0.00 N	30.38 1.52 0.00 N	29.92 1.71 0.00 N	30.91 2.07 0.00 N	36.06 3.48 0.00 N	45.85 5.51 0.00 N	41.80 5.30 0.00 N	65.71 8.16 -0.25 N	134.41 15.45 -2.27 N	48.40 4.23 -12.19 N	48.31 5.17 -3.88 N	48.43 5.18 -5.09 N	48.73 5.29 -5.61 N	48.81 4.93 -9.07 N	50.67 5.00 -8.67 N	50.44 4.38 -14.86 N	51.26 4.98 -11.66 N	81.63 9.30 -6.75 N	70.60 7.91 -5.12 N	49.29 4.42 -10.21 N	38.34 4.05 0.00 N	37.27 3.24 0.01 N
KEDC_PORT_JEFF_GT3 24211	34.08 2.26 0.00 N	26.86 1.79 0.00 N	30.65 1.63 0.00 N	30.38 1.52 0.00 N	29.92 1.71 0.00 N	30.91 2.07 0.00 N	36.06 3.48 0.00 N	45.85 5.51 0.00 N	41.80 5.30 0.00 N	65.71 8.16 -0.25 N	134.41 15.45 -2.27 N	48.40 4.23 -12.19 N	48.31 5.17 -3.88 N	48.43 5.18 -5.09 N	48.73 5.29 -5.61 N	48.81 4.93 -9.07 N	50.67 5.00 -8.67 N	50.44 4.38 -14.86 N	51.26 4.98 -11.66 N	81.63 9.30 -6.75 N	70.60 7.91 -5.12 N	49.29 4.42 -10.21 N	38.34 4.05 0.00 N	37.27 3.24 0.01 N
KEDC_GLWD_GT4 24219	34.40 2.57 0.00 N	27.01 1.94 0.00 N	30.85 1.83 0.00 N	30.60 1.74 0.00 N	30.07 1.86 0.00 N	30.91 2.07 0.00 N	35.97 3.38 0.00 N	45.42 5.08 0.00 N	41.30 4.80 0.00 N	64.80 7.24 -0.25 N	132.84 13.88 -2.27 N	47.89 3.72 -12.19 N	47.66 4.52 -3.88 N	47.74 4.48 -5.09 N	48.07 4.63 -5.61 N	48.20 4.33 -9.07 N	50.09 4.42 -8.67 N	49.87 3.81 -14.86 N	50.55 4.27 -11.66 N	80.42 8.10 -6.75 N	69.66 6.97 -5.12 N	48.90 4.02 -10.23 N	38.05 3.76 0.00 N	37.25 3.21 0.01 N
KEDC_GLWD_GT5 24220	34.40 2.57 0.00 N	27.01 1.94 0.00 N	30.85 1.83 0.00 N	30.60 1.74 0.00 N	30.07 1.86 0.00 N	30.91 2.07 0.00 N	35.97 3.38 0.00 N	45.42 5.08 0.00 N	41.30 4.80 0.00 N	64.80 7.24 -0.25 N	132.84 13.88 -2.27 N	47.89 3.72 -12.19 N	47.66 4.52 -3.88 N	47.74 4.48 -5.09 N	48.07 4.63 -5.61 N	48.20 4.33 -9.07 N	50.09 4.42 -8.67 N	49.87 3.81 -14.86 N	50.55 4.27 -11.66 N	80.42 8.10 -6.75 N	69.66 6.97 -5.12 N	48.90 4.02 -10.23 N	38.05 3.76 0.00 N	37.25 3.21 0.01 N
KENSICO____ 23655	34.38 2.55 0.00 N	26.98 1.91 0.00 N	30.80 1.78 0.00 N	30.55 1.69 0.00 N	29.99 1.79 0.00 N	30.77 1.93 0.00 N	35.78 3.20 0.00 N	44.96 4.62 0.00 N	40.77 4.27 0.00 N	63.75 6.45 0.00 N	129.27 12.58 0.00 N	35.30 3.31 0.00 N	43.30 4.04 0.00 N	42.18 4.02 0.00 N	42.02 4.17 -0.02 N	38.75 3.90 -0.04 N	41.19 4.02 -0.17 N	34.69 3.43 -0.06 N	38.52 3.89 0.00 N	73.09 7.43 -0.08 N	63.99 6.42 0.00 N	38.16 3.50 0.00 N	37.60 3.32 0.00 N	36.97 2.91 -0.01 N
KIAC_JFK_GT1 23816	34.59 2.76 0.00 N	27.12 2.04 0.00 N	30.92 1.89 0.00 N	30.64 1.77 0.00 N	30.07 1.87 0.00 N	30.75 1.91 0.00 N	35.86 3.27 0.00 N	45.17 4.83 0.00 N	41.03 4.53 0.00 N	63.99 6.69 0.00 N	129.58 12.89 0.00 N	35.45 3.47 0.00 N	43.51 4.24 0.00 N	42.39 4.23 0.00 N	43.15 4.49 -0.83 N	40.72 4.26 -1.66 N	48.11 4.28 -6.84 N	37.26 3.67 -2.40 N	38.68 4.06 0.00 N	76.57 7.96 -3.03 N	64.25 6.68 0.00 N	38.35 3.70 0.00 N	37.95 3.66 0.00 N	37.62 3.25 -0.32 N
KIAC_JFK_GT2 23817	34.59 2.76 0.00 N	27.12 2.04 0.00 N	30.92 1.89 0.00 N	30.64 1.77 0.00 N	30.07 1.87 0.00 N	30.75 1.91 0.00 N	35.86 3.27 0.00 N	45.17 4.83 0.00 N	41.03 4.53 0.00 N	63.99 6.69 0.00 N	129.58 12.89 0.00 N	35.45 3.47 0.00 N	43.51 4.24 0.00 N	42.39 4.23 0.00 N	43.15 4.49 -0.83 N	40.72 4.26 -1.66 N	48.11 4.28 -6.84 N	37.26 3.67 -2.40 N	38.68 4.06 0.00 N	76.57 7.96 -3.03 N	64.25 6.68 0.00 N	38.35 3.70 0.00 N	37.95 3.66 0.00 N	37.62 3.25 -0.32 N
KINTIGH____ 23543	29.64 -2.19 0.00 N	23.56 -1.51 0.00 N	27.26 -1.76 0.00 N	27.11 -1.76 0.00 N	26.67 -1.54 0.00 N	27.80 -1.04 0.00 N	30.75 -1.84 0.00 N	37.69 -2.66 0.00 N	33.48 -3.02 0.00 N	52.64 -4.67 0.00 N	107.93 -8.76 0.00 N	29.64 -2.35 0.00 N	36.21 -3.06 0.00 N	34.81 -3.35 0.00 N	34.30 -3.54 0.00 N	31.56 -3.24 0.00 N	33.47 -3.53 0.00 N	28.43 -2.77 0.00 N	31.51 -3.11 0.00 N	60.34 -5.24 0.00 N	53.26 -4.31 0.00 N	32.06 -2.59 0.00 N	32.16 -2.13 0.00 N	31.75 -2.30 0.00 N
LEDERLE____ 23769	34.73 2.90 0.00 N	27.28 2.20 0.00 N	31.14 2.12 0.00 N	30.88 2.02 0.00 N	30.30 2.10 0.00 N	31.12 2.28 0.00 N	36.19 3.60 0.00 N	45.51 5.17 0.00 N	41.18 4.68 0.00 N	64.32 7.02 0.00 N	130.52 13.83 0.00 N	35.55 3.57 0.00 N	43.62 4.35 0.00 N	42.45 4.29 0.00 N	42.29 4.46 0.00 N	38.99 4.19 0.00 N	41.34 4.34 0.00 N	34.88 3.69 0.00 N	38.77 4.15 0.00 N	73.60 8.02 0.00 N	64.57 7.00 0.00 N	38.43 3.77 0.00 N	37.87 3.58 0.00 N	37.30 3.25 0.00 N
LINDEN COGEN____ 23786	34.45 2.62 0.00 N	27.01 1.94 0.00 N	30.81 1.79 0.00 N	30.55 1.68 0.00 N	29.98 1.78 0.00 N	30.76 1.92 0.00 N	35.79 3.21 0.00 N	45.00 4.66 0.00 N	40.86 4.36 0.00 N	63.77 6.47 0.00 N	129.27 12.58 0.00 N	35.36 3.37 0.00 N	43.41 4.14 0.00 N	42.30 4.14 0.00 N	42.98 4.32 -0.83 N	40.48 4.03 -1.64 N	47.97 4.14 -6.84 N	37.11 3.53 -2.39 N	38.62 4.00 0.00 N	76.26 7.72 -2.97 N	64.11 6.53 0.00 N	38.30 3.64 0.00 N	37.77 3.49 0.00 N	37.41 3.04 -0.32 N
LIPA_MISC_IPP 23656	33.66 1.83 0.00 N	26.60 1.53 0.00 N	30.34 1.32 0.00 N	30.08 1.22 0.00 N	29.63 1.42 0.00 N	30.62 1.78 0.00 N	35.64 3.05 0.00 N	45.31 4.97 0.00 N	41.31 4.81 0.00 N	64.92 7.37 -0.25 N	132.78 13.83 -2.27 N	47.94 3.77 -12.19 N	47.74 4.60 -3.88 N	47.90 4.64 -5.09 N	48.20 4.76 -5.61 N	48.32 4.45 -9.07 N	50.16 4.50 -8.67 N	50.02 3.96 -14.86 N	50.76 4.49 -11.66 N	80.70 8.37 -6.75 N	69.76 7.07 -5.12 N	48.78 3.91 -10.21 N	37.83 3.55 0.00 N	36.79 2.76 0.01 N
LITTLE FALLS____HYD 24013	32.08 0.25 0.00 N	25.25 0.18 0.00 N	29.17 0.14 0.00 N	28.98 0.12 0.00 N	28.35 0.14 0.00 N	29.06 0.21 0.00 N	33.03 0.44 0.00 N	41.02 0.68 0.00 N	37.12 0.62 0.00 N	58.33 1.02 0.00 N	118.77 2.08 0.00 N	32.53 0.54 0.00 N	39.91 0.64 0.00 N	38.77 0.61 0.00 N	38.47 0.65 0.00 N	35.42 0.62 0.00 N	37.62 0.63 0.00 N	31.73 0.54 0.00 N	35.19 0.57 0.00 N	66.64 1.06 0.00 N	61.39 3.82 0.00 N	37.06 2.40 0.00 N	36.58 2.30 0.00 N	35.83 1.77 0.00 N
LI_NEWBRDGE____DRP 323616	34.08 2.25 0.00 N	26.76 1.69 0.00 N	30.59 1.57 0.00 N	30.33 1.47 0.00 N	29.84 1.63 0.00 N	30.74 1.90 0.00 N	35.81 3.22 0.00 N	45.36 5.02 0.00 N	41.36 4.85 0.00 N	64.99 7.43 -0.25 N	133.06 14.10 -2.27 N	48.01 3.84 -12.19 N	47.84 4.70 -3.88 N	47.92 4.67 -5.09 N	48.26 4.82 -5.61 N	48.36 4.49 -9.07 N	50.19 4.52 -8.67 N	49.99 3.94 -14.86 N	50.73 4.45 -11.66 N	80.66 8.33 -6.75 N	69.79 7.10 -5.12 N	48.89 4.02 -10.21 N	38.04 3.74 0.00 N	37.09 3.06 0.01 N

LONG_LAKE_PHOENIX 24014	31.20 -0.63 0.00 N	24.60 -0.48 0.00 N	28.38 -0.64 0.00 N	28.20 -0.66 0.00 N	27.64 -0.57 0.00 N	28.45 -0.39 0.00 N	32.35 -0.24 0.00 N	40.16 -0.18 0.00 N	36.19 -0.32 0.00 N	56.80 -0.50 0.00 N	115.73 -0.96 0.00 N	31.71 -0.27 0.00 N	38.89 -0.38 0.00 N	37.71 -0.45 0.00 N	37.36 -0.46 0.00 N	34.38 -0.43 0.00 N	36.49 -0.51 0.00 N	30.81 -0.38 0.00 N	34.25 -0.37 0.00 N	65.09 -0.49 0.00 N	57.18 -0.39 0.00 N	34.28 -0.37 0.00 N	33.86 -0.43 0.00 N	33.43 -0.62 0.00 N
LOVETT___3 23632	34.15 2.32 0.00 N	26.82 1.75 0.00 N	30.63 1.61 0.00 N	30.38 1.52 0.00 N	29.82 1.61 0.00 N	30.60 1.76 0.00 N	35.56 2.97 0.00 N	44.68 4.34 0.00 N	40.44 3.93 0.00 N	63.14 5.84 0.00 N	128.03 11.34 0.00 N	34.86 2.88 0.00 N	42.75 3.48 0.00 N	41.64 3.48 0.00 N	41.48 3.65 0.00 N	38.25 3.44 0.00 N	40.54 3.55 0.00 N	34.22 3.02 0.00 N	38.05 3.43 0.00 N	72.20 6.62 0.00 N	63.32 5.75 0.00 N	37.72 3.06 0.00 N	37.18 2.90 0.00 N	36.65 2.60 0.00 N
LOVETT___4 23642	34.37 2.54 0.00 N	27.00 1.92 0.00 N	30.83 1.80 0.00 N	30.57 1.71 0.00 N	30.00 1.79 0.00 N	30.80 1.96 0.00 N	35.79 3.21 0.00 N	44.99 4.65 0.00 N	40.70 4.20 0.00 N	63.56 6.26 0.00 N	128.95 12.26 0.00 N	35.12 3.13 0.00 N	43.06 3.79 0.00 N	41.92 3.76 0.00 N	41.76 3.93 0.00 N	38.51 3.70 0.00 N	40.83 3.84 0.00 N	34.45 3.25 0.00 N	38.31 3.69 0.00 N	72.73 7.15 0.00 N	63.78 6.21 0.00 N	37.98 3.33 0.00 N	37.43 3.15 0.00 N	36.90 2.84 0.00 N
LOVETT___5 23593	34.37 2.54 0.00 N	27.00 1.92 0.00 N	30.83 1.80 0.00 N	30.57 1.71 0.00 N	30.00 1.79 0.00 N	30.80 1.96 0.00 N	35.79 3.21 0.00 N	44.99 4.65 0.00 N	40.70 4.20 0.00 N	63.56 6.26 0.00 N	128.95 12.26 0.00 N	35.12 3.13 0.00 N	43.06 3.79 0.00 N	41.92 3.76 0.00 N	41.76 3.93 0.00 N	38.51 3.70 0.00 N	40.83 3.84 0.00 N	34.45 3.25 0.00 N	38.31 3.69 0.00 N	72.73 7.15 0.00 N	63.78 6.21 0.00 N	37.98 3.33 0.00 N	37.43 3.15 0.00 N	36.90 2.84 0.00 N
LOWER_RAQUET___HYD 24057	30.39 -1.44 0.00 N	23.87 -1.21 0.00 N	27.90 -1.13 0.00 N	27.83 -1.03 0.00 N	27.02 -1.19 0.00 N	27.50 -1.34 0.00 N	30.12 -2.47 0.00 N	36.99 -3.36 0.00 N	33.52 -2.98 0.00 N	52.70 -4.60 0.00 N	107.91 -8.78 0.00 N	30.10 -1.89 0.00 N	37.09 -2.18 0.00 N	36.09 -2.07 0.00 N	35.74 -2.09 0.00 N	32.90 -1.91 0.00 N	35.20 -1.80 0.00 N	29.40 -1.80 0.00 N	32.53 -2.09 0.00 N	61.45 -4.13 0.00 N	52.91 -4.66 0.00 N	32.81 -1.85 0.00 N	32.46 -1.83 0.00 N	32.51 -1.54 0.00 N
LOWER___HUDSON 24059	33.32 1.49 0.00 N	26.27 1.19 0.00 N	30.03 1.01 0.00 N	29.88 1.02 0.00 N	29.39 1.18 0.00 N	29.94 1.10 0.00 N	34.57 1.98 0.00 N	43.17 2.83 0.00 N	39.12 2.62 0.00 N	61.61 4.31 0.00 N	124.91 8.22 0.00 N	33.99 2.01 0.00 N	41.72 2.46 0.00 N	40.70 2.54 0.00 N	40.49 2.66 0.00 N	37.22 2.42 0.00 N	39.37 2.38 0.00 N	33.28 2.09 0.00 N	37.20 2.58 0.00 N	70.07 4.49 0.00 N	61.78 4.20 0.00 N	36.72 2.06 0.00 N	36.29 2.00 0.00 N	35.71 1.66 0.00 N
LWR___OSWEGATCHIE_HYD 23850	30.48 -1.35 0.00 N	23.93 -1.14 0.00 N	27.83 -1.19 0.00 N	27.73 -1.14 0.00 N	27.02 -1.19 0.00 N	27.67 -1.17 0.00 N	30.94 -1.65 0.00 N	38.29 -2.06 0.00 N	34.63 -1.88 0.00 N	54.34 -2.97 0.00 N	110.99 -5.70 0.00 N	30.71 -1.27 0.00 N	37.77 -1.50 0.00 N	36.71 -1.45 0.00 N	36.38 -1.45 0.00 N	33.45 -1.36 0.00 N	35.66 -1.34 0.00 N	29.93 -1.27 0.00 N	33.21 -1.41 0.00 N	63.01 -2.57 0.00 N	54.70 -2.88 0.00 N	33.38 -1.27 0.00 N	32.91 -1.38 0.00 N	32.67 -1.38 0.00 N
LYONS_FALL_HYD 23570	31.39 -0.44 0.00 N	24.69 -0.39 0.00 N	28.53 -0.49 0.00 N	28.36 -0.50 0.00 N	27.75 -0.45 0.00 N	28.53 -0.31 0.00 N	32.48 -0.11 0.00 N	40.44 0.10 0.00 N	36.56 0.06 0.00 N	57.34 0.04 0.00 N	116.85 0.15 0.00 N	32.06 0.07 0.00 N	39.35 0.09 0.00 N	38.20 0.04 0.00 N	37.87 0.04 0.00 N	34.80 0.00 0.00 N	37.00 0.00 0.00 N	31.19 0.00 0.00 N	34.69 0.06 0.00 N	65.92 0.34 0.00 N	57.74 0.16 0.00 N	34.72 0.06 0.00 N	34.20 -0.09 0.00 N	33.72 -0.33 0.00 N
MADISON___COUNTY_LFGE 323628	32.47 0.64 0.00 N	25.57 0.49 0.00 N	29.51 0.49 0.00 N	29.31 0.45 0.00 N	28.71 0.51 0.00 N	29.60 0.75 0.00 N	33.82 1.23 0.00 N	42.14 1.80 0.00 N	38.04 1.54 0.00 N	59.70 2.40 0.00 N	121.63 4.94 0.00 N	33.32 1.34 0.00 N	40.88 1.61 0.00 N	39.63 1.47 0.00 N	39.29 1.46 0.00 N	36.11 1.32 0.00 N	38.33 1.33 0.00 N	32.36 1.16 0.00 N	35.99 1.37 0.00 N	68.44 2.86 0.00 N	60.09 2.52 0.00 N	35.99 1.33 0.00 N	35.47 1.18 0.00 N	34.92 0.87 0.00 N
MAPLE_RIDGE_WT_1 323574	31.56 -0.27 0.00 N	24.80 -0.28 0.00 N	28.81 -0.21 0.00 N	28.64 -0.22 0.00 N	27.95 -0.26 0.00 N	28.60 -0.25 0.00 N	32.18 -0.41 0.00 N	39.86 -0.48 0.00 N	36.13 -0.37 0.00 N	56.81 -0.50 0.00 N	115.82 -0.87 0.00 N	31.77 -0.22 0.00 N	39.03 -0.24 0.00 N	37.93 -0.23 0.00 N	37.58 -0.26 0.00 N	34.56 -0.24 0.00 N	36.71 -0.28 0.00 N	30.96 -0.23 0.00 N	34.30 -0.32 0.00 N	64.84 -0.74 0.00 N	56.85 -0.72 0.00 N	34.30 -0.36 0.00 N	33.94 -0.35 0.00 N	33.77 -0.28 0.00 N
MAPLE_RIDGE_WT_2 323611	31.56 -0.27 0.00 N	24.80 -0.28 0.00 N	28.81 -0.21 0.00 N	28.64 -0.22 0.00 N	27.95 -0.26 0.00 N	28.60 -0.25 0.00 N	32.18 -0.41 0.00 N	39.86 -0.48 0.00 N	36.13 -0.37 0.00 N	56.81 -0.50 0.00 N	115.82 -0.87 0.00 N	31.77 -0.22 0.00 N	39.03 -0.24 0.00 N	37.93 -0.23 0.00 N	37.58 -0.26 0.00 N	34.56 -0.24 0.00 N	36.71 -0.28 0.00 N	30.96 -0.23 0.00 N	34.30 -0.32 0.00 N	64.84 -0.74 0.00 N	56.85 -0.72 0.00 N	34.30 -0.36 0.00 N	33.94 -0.35 0.00 N	33.77 -0.28 0.00 N
MG_INDUSTRY___DRP 24185	33.30 1.47 0.00 N	26.25 1.17 0.00 N	30.12 1.10 0.00 N	29.94 1.07 0.00 N	29.37 1.16 0.00 N	29.98 1.14 0.00 N	34.31 1.72 0.00 N	42.73 2.39 0.00 N	38.70 2.20 0.00 N	60.45 3.15 0.00 N	122.28 5.59 0.00 N	33.47 1.49 0.00 N	40.82 1.55 0.00 N	39.83 1.67 0.00 N	39.38 1.55 0.00 N	36.23 1.42 0.00 N	38.48 1.48 0.00 N	32.46 1.27 0.00 N	36.05 1.43 0.00 N	68.28 2.70 0.00 N	60.05 2.47 0.00 N	35.93 1.27 0.00 N	35.46 1.18 0.00 N	35.06 1.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.48 -1.35 0.00 N	23.93 -1.14 0.00 N	27.83 -1.19 0.00 N	27.73 -1.14 0.00 N	27.02 -1.19 0.00 N	27.67 -1.17 0.00 N	30.94 -1.65 0.00 N	38.29 -2.06 0.00 N	34.63 -1.88 0.00 N	54.34 -2.97 0.00 N	110.99 -5.70 0.00 N	30.71 -1.27 0.00 N	37.77 -1.50 0.00 N	36.71 -1.45 0.00 N	36.38 -1.45 0.00 N	33.45 -1.36 0.00 N	35.66 -1.34 0.00 N	29.93 -1.27 0.00 N	33.21 -1.41 0.00 N	63.01 -2.57 0.00 N	54.70 -2.88 0.00 N	33.38 -1.27 0.00 N	32.91 -1.38 0.00 N	32.67 -1.38 0.00 N
MID___RAQUETTE_HYD 23851	30.39 -1.44 0.00 N	23.87 -1.21 0.00 N	27.90 -1.13 0.00 N	27.83 -1.03 0.00 N	27.02 -1.19 0.00 N	27.50 -1.34 0.00 N	30.12 -2.47 0.00 N	36.99 -3.36 0.00 N	33.52 -2.98 0.00 N	52.70 -4.60 0.00 N	107.91 -8.78 0.00 N	30.10 -1.89 0.00 N	37.09 -2.18 0.00 N	36.09 -2.07 0.00 N	35.74 -2.09 0.00 N	32.90 -1.91 0.00 N	35.20 -1.80 0.00 N	29.40 -1.80 0.00 N	32.53 -2.09 0.00 N	61.45 -4.13 0.00 N	52.91 -4.66 0.00 N	32.81 -1.85 0.00 N	32.46 -1.83 0.00 N	32.51 -1.54 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
MILLIKEN___1 23584	32.04 0.20 0.00 N	25.48 0.40 0.00 N	29.38 0.35 0.00 N	29.07 0.21 0.00 N	28.54 0.34 0.00 N	29.73 0.89 0.00 N	34.00 1.42 0.00 N	42.20 1.86 0.00 N	38.00 1.50 0.00 N	59.72 2.42 0.00 N	121.87 5.17 0.00 N	33.40 1.42 0.00 N	40.84 1.58 0.00 N	39.31 1.15 0.00 N	38.94 1.11 0.00 N	35.79 0.98 0.00 N	37.91 0.92 0.00 N	32.38 1.19 0.00 N	35.60 0.98 0.00 N	67.95 2.37 0.00 N	59.88 2.31 0.00 N	35.73 1.07 0.00 N	34.96 0.67 0.00 N	34.22 0.17 0.00 N	
MILLIKEN___2 23585	32.04 0.20 0.00 N	25.48 0.40 0.00 N	29.38 0.35 0.00 N	29.07 0.21 0.00 N	28.54 0.34 0.00 N	29.73 0.89 0.00 N	34.00 1.42 0.00 N	42.20 1.86 0.00 N	38.00 1.50 0.00 N	59.72 2.42 0.00 N	121.87 5.17 0.00 N	33.40 1.42 0.00 N	40.84 1.58 0.00 N	39.31 1.15 0.00 N	38.94 1.11 0.00 N	35.79 0.98 0.00 N	37.91 0.92 0.00 N	32.38 1.19 0.00 N	35.60 0.98 0.00 N	67.95 2.37 0.00 N	59.88 2.31 0.00 N	35.73 1.07 0.00 N	34.96 0.67 0.00 N	34.22 0.17 0.00 N	
MILLIKEN___DIESEL 23629	32.04 0.20 0.00 N	25.48 0.40 0.35 N	29.38 0.21 0.00 N	29.07 0.34 0.00 N	28.54 0.89 0.00 N	29.73 1.42 0.00 N	34.00 1.86 0.00 N	42.20 1.50 0.00 N	38.00 2.42 0.00 N	59.72 5.17 0.00 N	121.87 1.42 0.00 N	33.40 1.58 0.00 N	40.84 1.15 0.00 N	39.31 1.11 0.00 N	38.94 0.98 0.00 N	35.79 0.92 0.00 N	37.91 1.19 0.00 N	32.38 0.98 0.00 N	35.60 2.37 0.00 N	67.95 2.31 0.00 N	59.88 1.07 0.00 N	35.73 0.67 0.00 N	34.96 0.17 0.00 N	34.22 0.00 0.00 N	
MILLSEAT___LFGE 323607	30.63 -1.20 0.00 N	24.35 -0.72 0.00 N	28.12 -0.91 0.00 N	27.91 -0.95 0.00 N	27.51 -0.70 0.00 N	28.87 0.02 0.00 N	32.09 -0.50 0.00 N	39.74 -0.61 0.00 N	35.28 -1.22 0.00 N	55.46 -1.85 0.00 N	113.58 -3.11 0.00 N	31.21 -0.77 0.00 N	38.10 -1.17 0.00 N	36.53 -1.63 0.00 N	36.00 -1.83 0.00 N	33.13 -1.67 0.00 N	35.03 -1.97 0.00 N	29.70 -1.49 0.00 N	33.12 -1.50 0.00 N	63.58 -2.00 0.00 N	56.12 -1.45 0.00 N	33.65 -1.00 0.00 N	33.75 -0.54 0.00 N	33.16 -0.89 0.00 N	
MODEL_CITY_ENERGY 24167	30.02 -1.82 0.00 N	23.90 -1.17 0.00 N	27.62 -1.40 0.00 N	27.43 -1.43 0.00 N	27.03 -1.18 0.00 N	28.35 -0.50 0.00 N	31.25 -1.34 0.00 N	38.52 -1.82 0.00 N	34.12 -2.38 0.00 N	53.63 -3.68 0.00 N	109.96 -6.73 0.00 N	30.22 -1.76 0.00 N	36.88 -2.39 0.00 N	35.35 -2.81 0.00 N	34.81 -3.02 0.00 N	32.06 -2.74 0.00 N	33.90 -3.10 0.00 N	28.74 -2.46 0.00 N	32.04 -2.58 0.00 N	61.49 -4.09 0.00 N	54.31 -3.26 0.00 N	32.68 -1.98 0.00 N	32.93 -1.36 0.00 N	32.46 -1.59 0.00 N	
MODERN_LFGE___ 323580	30.02 -1.82 0.00 N	23.90 -1.17 0.00 N	27.62 -1.40 0.00 N	27.43 -1.43 0.00 N	27.03 -1.18 0.00 N	28.35 -0.50 0.00 N	31.25 -1.34 0.00 N	38.52 -1.82 0.00 N	34.12 -2.38 0.00 N	53.63 -3.68 0.00 N	109.96 -6.73 0.00 N	30.22 -1.76 0.00 N	36.88 -2.39 0.00 N	35.35 -2.81 0.00 N	34.81 -3.02 0.00 N	32.06 -2.74 0.00 N	33.90 -3.10 0.00 N	28.74 -2.46 0.00 N	32.04 -2.58 0.00 N	61.49 -4.09 0.00 N	54.31 -3.26 0.00 N	32.68 -1.98 0.00 N	32.93 -1.36 0.00 N	32.46 -1.59 0.00 N	
MOHAWK_PAPER___DRP 24187	33.48 1.65 0.00 N	26.39 1.32 0.00 N	30.23 1.20 0.00 N	30.05 1.19 0.00 N	29.51 1.30 0.00 N	30.04 1.19 0.00 N	34.48 1.89 0.00 N	43.11 2.77 0.00 N	39.07 2.56 0.00 N	61.92 4.62 0.00 N	125.57 8.88 0.00 N	34.13 2.14 0.00 N	41.87 2.61 0.00 N	40.83 2.67 0.00 N	40.55 2.72 0.00 N	37.14 2.34 0.00 N	39.24 2.25 0.00 N	33.17 1.98 0.00 N	37.01 2.39 0.00 N	69.84 4.26 0.00 N	61.48 3.91 0.00 N	36.63 1.97 0.00 N	36.24 1.95 0.00 N	35.74 1.69 0.00 N	
MONGAUP___HYD 23641	33.83 2.00 0.00 N	26.58 1.51 0.00 N	30.44 1.41 0.00 N	30.21 1.35 0.00 N	29.65 1.45 0.00 N	30.49 1.65 0.00 N	35.38 2.79 0.00 N	44.33 3.99 0.00 N	40.04 3.53 0.00 N	62.67 5.37 0.00 N	127.29 10.60 0.00 N	34.75 2.77 0.00 N	42.63 3.36 0.00 N	41.45 3.29 0.00 N	41.23 3.40 0.00 N	37.97 3.16 0.00 N	40.24 3.24 0.00 N	33.97 2.77 0.00 N	37.79 3.17 0.00 N	71.76 6.17 0.00 N	62.97 5.40 0.00 N	37.52 2.86 0.00 N	36.90 2.62 0.00 N	36.31 2.26 0.00 N	
MONTAUK___DIESEL 23721	35.02 3.19 0.00 N	27.66 2.59 0.00 N	31.50 2.48 0.00 N	31.21 2.35 0.00 N	30.79 2.58 0.00 N	32.10 3.25 0.00 N	37.46 4.88 0.00 N	47.83 7.48 0.00 N	43.63 7.13 0.00 N	68.71 11.15 -0.25 N	140.80 21.85 -2.27 N	50.19 6.02 -12.19 N	50.46 7.31 -3.88 N	50.49 7.24 -5.09 N	50.73 7.29 -5.61 N	50.59 6.71 -9.07 N	52.51 6.85 -8.67 N	52.04 5.99 -14.86 N	53.09 6.81 -11.66 N	85.32 12.99 -6.75 N	73.72 11.03 -5.12 N	50.91 6.04 -10.21 N	39.69 5.40 0.00 N	38.40 4.36 0.01 N	
MUNSVILLE_WIND_PWR 323609	33.51 1.68 0.00 N	26.53 1.46 0.00 N	30.69 1.66 0.00 N	30.24 1.37 0.00 N	29.61 1.41 0.00 N	31.27 2.43 0.00 N	36.24 3.66 0.00 N	45.58 5.24 0.00 N	40.87 4.37 0.00 N	64.59 7.29 0.00 N	131.80 15.11 0.00 N	36.01 4.03 0.00 N	44.31 5.05 0.00 N	42.65 4.49 0.00 N	42.25 4.42 0.00 N	38.77 3.97 0.00 N	41.08 4.09 0.00 N	34.80 3.60 0.00 N	38.11 3.49 0.00 N	72.21 6.63 0.00 N	63.42 5.85 0.00 N	37.79 3.13 0.00 N	36.93 2.64 0.00 N	36.02 1.97 0.00 N	
N SALMON___HYD 24042	31.20 -0.63 0.00 N	24.42 -0.65 0.00 N	28.57 -0.46 0.00 N	28.52 -0.34 0.00 N	27.87 -0.33 0.00 N	28.37 -0.47 0.00 N	31.28 -1.31 0.00 N	38.56 -1.78 0.00 N	34.94 -1.57 0.00 N	55.17 -2.13 0.00 N	113.12 -3.57 0.00 N	31.23 -0.76 0.00 N	38.47 -0.79 0.00 N	37.49 -0.67 0.00 N	37.16 -0.67 0.00 N	34.19 -0.61 0.00 N	36.51 -0.48 0.00 N	30.71 -0.48 0.00 N	34.00 -0.62 0.00 N	64.19 -1.39 0.00 N	55.98 -1.59 0.00 N	34.18 -0.47 0.00 N	33.83 -0.46 0.00 N	33.88 -0.17 0.00 N	
N.E._GEN_SANDY PD 24062	33.63 1.80 0.00 N	26.46 1.39 0.00 N	30.23 1.21 0.00 N	30.06 1.20 0.00 N	29.55 1.35 0.00 N	30.15 1.30 0.00 N	31.60 1.70 -4.84 N	43.70 3.36 0.00 N	39.61 3.10 0.00 N	62.24 4.93 0.00 N	126.17 9.48 0.00 N	34.34 2.35 0.00 N	42.16 2.89 0.00 N	41.12 2.96 0.00 N	40.87 3.04 0.00 N	37.68 2.88 0.00 N	39.89 2.89 0.00 N	33.70 2.50 0.00 N	37.62 3.00 0.00 N	70.86 5.28 0.00 N	62.47 4.90 0.00 N	37.19 2.53 0.00 N	36.70 2.41 0.00 N	33.00 2.21 6.65 N	
NARROWS_GT1_1 24228	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N	
NARROWS_GT1_2	34.81	27.29	31.14	30.86	30.28	31.10	36.26	45.69	41.42	64.46	130.56	35.79	43.92	42.81	43.47	40.94	49.25	37.82	39.03	77.17	64.74	38.80	38.25	37.86	

24229	2.98 0.00 N	2.22 0.00 N	2.12 0.00 N	2.00 0.00 N	2.08 0.00 N	2.26 0.00 N	3.67 0.00 N	5.34 0.00 N	4.91 -0.01 N	7.16 0.00 N	13.87 0.00 N	3.81 0.00 N	4.65 0.00 N	4.65 0.00 N	4.68 -0.95 N	4.26 -1.88 N	4.49 -7.77 N	3.90 -2.73 N	4.41 0.00 N	8.15 -3.44 N	7.17 0.00 N	4.14 0.00 N	3.96 0.00 N	3.44 -0.37 N
NARROWS_GT1_3 24230	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT1_4 24231	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT1_5 24232	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT1_6 24233	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT1_7 24234	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT1_8 24235	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_1 24236	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_2 24237	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_3 24238	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_4 24239	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_5 24240	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_6 24241	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NARROWS_GT2_7 24242	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N

NARROWS_GT2_8 24243	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NEG CAPITAL___MECHNVIL 23645	33.24 1.41 0.00 N	26.20 1.14 0.00 N	29.95 0.93 0.00 N	29.82 0.96 0.00 N	29.34 1.13 0.00 N	29.94 1.09 0.00 N	34.68 2.09 0.00 N	43.35 3.01 0.00 N	39.27 2.76 0.00 N	61.84 4.54 0.00 N	125.40 8.71 0.00 N	34.13 2.15 0.00 N	41.91 2.64 0.00 N	40.89 2.73 0.00 N	40.72 2.89 0.00 N	37.39 2.58 0.00 N	39.54 2.55 0.00 N	33.46 2.27 0.00 N	37.40 2.78 0.00 N	70.50 4.92 0.00 N	62.13 4.56 0.00 N	36.87 2.22 0.00 N	36.38 2.09 0.00 N	35.74 1.69 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.30 -1.53 0.00 N	23.96 -1.11 0.00 N	27.67 -1.35 0.00 N	27.51 -1.35 0.00 N	27.01 -1.19 0.00 N	28.07 -0.77 0.00 N	31.61 -0.98 0.00 N	39.12 -1.23 0.00 N	34.92 -1.59 0.00 N	54.88 -2.42 0.00 N	112.17 -4.52 0.00 N	30.82 -1.17 0.00 N	37.72 -1.55 0.00 N	36.41 -1.75 0.00 N	35.97 -1.86 0.00 N	33.08 -1.72 0.00 N	35.08 -1.91 0.00 N	29.71 -1.48 0.00 N	33.00 -1.63 0.00 N	63.00 -2.58 0.00 N	55.49 -2.08 0.00 N	33.26 -1.39 0.00 N	33.04 -1.25 0.00 N	32.53 -1.52 0.00 N
NEG CENTRAL___DRP 24199	31.74 -0.09 0.00 N	25.11 0.04 0.00 N	28.96 -0.07 0.00 N	28.71 -0.15 0.00 N	28.21 0.00 0.00 N	29.29 0.45 0.00 N	33.36 0.77 0.00 N	41.66 1.32 0.00 N	38.18 1.67 0.00 N	59.88 2.57 0.00 N	122.08 5.39 0.00 N	33.22 1.24 0.00 N	40.51 1.25 0.00 N	39.03 0.86 0.00 N	38.68 0.85 0.00 N	35.61 0.81 0.00 N	37.69 0.70 0.00 N	32.06 0.86 0.00 N	35.48 0.86 0.00 N	67.49 1.92 0.00 N	59.35 1.78 0.00 N	35.48 0.82 0.00 N	35.00 0.71 0.00 N	34.31 0.26 0.00 N
NEG CENTRAL___INDECK 23768	32.22 0.39 0.00 N	25.55 0.48 0.00 N	29.41 0.39 0.00 N	29.15 0.28 0.00 N	28.76 0.55 0.00 N	30.15 1.30 0.00 N	34.31 1.73 0.00 N	42.96 2.62 0.00 N	38.32 1.82 0.00 N	60.30 3.00 0.00 N	123.25 6.56 0.00 N	33.75 1.76 0.00 N	41.25 1.99 0.00 N	39.58 1.42 0.00 N	39.08 1.25 0.00 N	35.93 1.13 0.00 N	37.95 0.95 0.00 N	32.21 1.02 0.00 N	35.91 1.29 0.00 N	68.66 3.08 0.00 N	60.48 2.91 0.00 N	36.02 1.36 0.00 N	35.67 1.38 0.00 N	34.82 0.77 0.00 N
NEG CENTRAL___SENECA 23627	31.93 0.10 0.00 N	25.29 0.21 0.00 N	29.14 0.12 0.00 N	28.88 0.02 0.00 N	28.41 0.20 0.00 N	29.61 0.76 0.00 N	33.73 1.15 0.00 N	42.28 1.94 0.00 N	39.17 2.67 0.00 N	61.40 4.10 0.00 N	125.10 8.41 0.00 N	33.96 1.97 0.00 N	41.34 2.08 0.00 N	39.70 1.54 0.00 N	39.34 1.51 0.00 N	36.26 1.46 0.00 N	38.34 1.34 0.00 N	32.69 1.50 0.00 N	36.15 1.52 0.00 N	68.76 3.18 0.00 N	60.49 2.92 0.00 N	36.12 1.46 0.00 N	35.62 1.33 0.00 N	34.81 0.75 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.23 0.40 0.00 N	25.51 0.44 0.00 N	29.42 0.40 0.00 N	29.15 0.29 0.00 N	28.64 0.44 0.00 N	29.77 0.93 0.00 N	34.03 1.44 0.00 N	42.39 2.05 0.00 N	38.20 1.70 0.00 N	59.98 2.68 0.00 N	122.41 5.72 0.00 N	33.46 1.47 0.00 N	40.91 1.64 0.00 N	39.44 1.28 0.00 N	39.07 1.25 0.00 N	35.92 1.12 0.00 N	38.03 1.04 0.00 N	32.32 1.12 0.00 N	35.78 1.16 0.00 N	68.22 2.64 0.00 N	60.05 2.47 0.00 N	35.84 1.18 0.00 N	35.25 0.96 0.00 N	34.54 0.48 0.00 N
NEG MILLWOOD___DRP 24198	34.40 2.57 0.00 N	27.00 1.93 0.00 N	30.85 1.82 0.00 N	30.60 1.74 0.00 N	30.04 1.84 0.00 N	30.84 2.00 0.00 N	35.88 3.30 0.00 N	45.08 4.74 0.00 N	40.85 4.34 0.00 N	63.90 6.59 0.00 N	129.58 12.88 0.00 N	35.37 3.38 0.00 N	43.38 4.12 0.00 N	42.23 4.07 0.00 N	42.04 4.21 0.00 N	38.79 3.99 0.00 N	41.13 4.14 0.00 N	34.73 3.54 0.00 N	38.67 4.05 0.00 N	73.35 7.77 0.00 N	64.32 6.75 0.00 N	38.34 3.69 0.00 N	37.78 3.49 0.00 N	37.09 3.04 0.00 N
NEG NORTH_FLCN_SEA 23793	31.42 -0.41 0.00 N	24.56 -0.51 0.00 N	28.67 -0.35 0.00 N	28.65 -0.21 0.00 N	28.21 0.01 0.00 N	28.67 -0.18 0.00 N	31.67 -0.92 0.00 N	39.05 -1.29 0.00 N	35.33 -1.18 0.00 N	55.79 -1.51 0.00 N	114.42 -2.27 0.00 N	31.47 -0.51 0.00 N	38.77 -0.49 0.00 N	37.87 -0.29 0.00 N	37.58 -0.25 0.00 N	34.65 -0.15 0.00 N	36.89 -0.11 0.00 N	31.10 -0.09 0.00 N	34.42 -0.20 0.00 N	64.86 -0.72 0.00 N	56.74 -0.83 0.00 N	34.54 -0.11 0.00 N	34.25 -0.04 0.00 N	34.35 0.30 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.88 -0.95 0.00 N	24.16 -0.91 0.00 N	28.29 -0.74 0.00 N	28.25 -0.62 0.00 N	27.66 -0.55 0.00 N	28.11 -0.74 0.00 N	30.89 -1.70 0.00 N	38.05 -2.29 0.00 N	34.47 -2.03 0.00 N	54.47 -2.84 0.00 N	111.62 -5.08 0.00 N	30.76 -1.23 0.00 N	37.88 -1.38 0.00 N	36.95 -1.21 0.00 N	36.64 -1.19 0.00 N	33.73 -1.07 0.00 N	36.00 -1.00 0.00 N	30.33 -0.86 0.00 N	33.55 -1.07 0.00 N	63.29 -2.29 0.00 N	55.39 -2.18 0.00 N	33.75 -0.91 0.00 N	33.42 -0.87 0.00 N	33.55 -0.51 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.26 -0.57 0.00 N	24.44 -0.63 0.00 N	28.54 -0.48 0.00 N	28.53 -0.34 0.00 N	28.06 -0.14 0.00 N	28.51 -0.33 0.00 N	31.51 -1.08 0.00 N	38.90 -1.44 0.00 N	35.23 -1.27 0.00 N	55.74 -1.57 0.00 N	114.32 -2.37 0.00 N	31.39 -0.59 0.00 N	38.63 -0.64 0.00 N	37.76 -0.40 0.00 N	37.40 -0.43 0.00 N	34.48 -0.32 0.00 N	36.72 -0.28 0.00 N	30.97 -0.22 0.00 N	34.29 -0.33 0.00 N	64.65 -0.93 0.00 N	56.58 -1.00 0.00 N	34.44 -0.22 0.00 N	34.10 -0.18 0.00 N	34.18 0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.26 -0.57 0.00 N	24.44 -0.63 0.00 N	28.54 -0.48 0.00 N	28.53 -0.34 0.00 N	28.06 -0.14 0.00 N	28.51 -0.33 0.00 N	31.51 -1.08 0.00 N	38.90 -1.44 0.00 N	35.23 -1.27 0.00 N	55.74 -1.57 0.00 N	114.32 -2.37 0.00 N	31.39 -0.59 0.00 N	38.63 -0.64 0.00 N	37.76 -0.40 0.00 N	37.40 -0.43 0.00 N	34.48 -0.32 0.00 N	36.72 -0.28 0.00 N	30.97 -0.22 0.00 N	34.29 -0.33 0.00 N	64.65 -0.93 0.00 N	56.58 -1.00 0.00 N	34.44 -0.22 0.00 N	34.10 -0.18 0.00 N	34.18 0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	31.26 -0.57 0.00 N	24.44 -0.63 0.00 N	28.54 -0.48 0.00 N	28.53 -0.34 0.00 N	28.06 -0.14 0.00 N	28.51 -0.33 0.00 N	31.51 -1.08 0.00 N	38.90 -1.44 0.00 N	35.23 -1.27 0.00 N	55.74 -1.57 0.00 N	114.32 -2.37 0.00 N	31.39 -0.59 0.00 N	38.63 -0.64 0.00 N	37.76 -0.40 0.00 N	37.40 -0.43 0.00 N	34.48 -0.32 0.00 N	36.72 -0.28 0.00 N	30.97 -0.22 0.00 N	34.29 -0.33 0.00 N	64.65 -0.93 0.00 N	56.58 -1.00 0.00 N	34.44 -0.22 0.00 N	34.10 -0.18 0.00 N	34.18 0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.12 -1.71 0.00 N	23.99 -1.09 0.00 N	27.71 -1.31 0.00 N	27.52 -1.35 0.00 N	27.12 -1.09 0.00 N	28.45 -0.40 0.00 N	31.41 -1.18 0.00 N	38.76 -1.59 0.00 N	34.34 -2.16 0.00 N	53.97 -3.34 0.00 N	110.58 -6.11 0.00 N	30.40 -1.58 0.00 N	37.10 -2.17 0.00 N	35.55 -2.61 0.00 N	35.01 -2.82 0.00 N	32.23 -2.57 0.00 N	34.08 -2.92 0.00 N	28.89 -2.31 0.00 N	32.21 -2.41 0.00 N	61.83 -3.75 0.00 N	54.63 -2.95 0.00 N	32.83 -1.83 0.00 N	33.07 -1.22 0.00 N	32.58 -1.47 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	N
NEG WEST___LANCASTR 23811	30.72 -1.11 0.00 N	24.46 -0.62 0.00 N	28.24 -0.78 0.00 N	27.94 -0.92 0.00 N	27.53 -0.68 0.00 N	28.89 0.04 0.00 N	32.55 -0.04 0.00 N	40.63 0.29 0.00 N	36.11 -0.39 0.00 N	56.67 -0.63 0.00 N	115.83 -0.86 0.00 N	31.65 -0.33 0.00 N	38.76 -0.51 0.00 N	37.10 -1.06 0.00 N	36.73 -1.10 0.00 N	33.77 -1.04 0.00 N	35.65 -1.35 0.00 N	30.20 -0.99 0.00 N	33.72 -0.90 0.00 N	64.51 -1.07 0.00 N	56.88 -0.69 0.00 N	33.96 -0.69 0.00 N	33.95 -0.34 0.00 N	33.24 -0.81 0.00 N		
NEG_PENN_ALLEGHNY 23528	32.47 0.64 0.00 N	25.71 0.64 0.00 N	29.63 0.61 0.00 N	29.35 0.49 0.00 N	28.81 0.60 0.00 N	29.81 0.96 0.00 N	34.09 1.51 0.00 N	42.55 2.20 0.00 N	38.27 1.77 0.00 N	60.06 2.76 0.00 N	122.24 5.55 0.00 N	33.37 1.39 0.00 N	40.95 1.68 0.00 N	39.61 1.46 0.00 N	39.31 1.48 0.00 N	36.15 1.35 0.00 N	38.29 1.29 0.00 N	32.34 1.14 0.00 N	36.00 1.38 0.00 N	68.38 2.80 0.00 N	60.10 2.53 0.00 N	35.90 1.24 0.00 N	35.43 1.15 0.00 N	34.83 0.78 0.00 N		
NEG___GEN_MONROE 24207	31.18 -0.65 0.00 N	24.69 -0.38 0.00 N	28.51 -0.51 0.00 N	28.33 -0.54 0.00 N	27.87 -0.33 0.00 N	29.16 0.31 0.00 N	32.81 0.23 0.00 N	40.70 0.36 0.00 N	36.34 -0.17 0.00 N	57.06 -0.24 0.00 N	116.73 0.04 0.00 N	32.05 0.06 0.00 N	39.17 -0.09 0.00 N	37.70 -0.46 0.00 N	37.20 -0.63 0.00 N	34.21 -0.59 0.00 N	36.22 -0.78 0.00 N	30.70 -0.49 0.00 N	34.17 -0.45 0.00 N	65.46 -0.12 0.00 N	57.70 0.13 0.00 N	34.52 -0.14 0.00 N	34.35 0.06 0.00 N	33.72 -0.33 0.00 N		
NEPA___ENERGY 23901	31.53 -0.30 0.00 N	25.12 0.05 0.00 N	28.96 -0.06 0.00 N	28.55 -0.31 0.00 N	28.10 -0.11 0.00 N	29.49 0.65 0.00 N	33.83 1.24 0.00 N	42.61 2.27 0.00 N	37.83 1.33 0.00 N	59.41 2.11 0.00 N	121.17 4.48 0.00 N	32.90 0.91 0.00 N	40.39 1.12 0.00 N	38.60 0.44 0.00 N	38.41 0.58 0.00 N	35.33 0.53 0.00 N	37.18 0.18 0.00 N	31.48 0.28 0.00 N	35.19 0.57 0.00 N	67.11 1.54 0.00 N	59.12 1.55 0.00 N	35.12 0.46 0.00 N	34.94 0.65 0.00 N	34.07 0.02 0.00 N		
NEVERSINK___HYD 23608	34.30 2.47 0.00 N	27.18 2.11 0.00 N	31.26 2.24 0.00 N	31.04 2.18 0.00 N	30.51 2.30 0.00 N	31.49 2.64 0.00 N	36.17 3.58 0.00 N	45.12 4.78 0.00 N	40.32 3.81 0.00 N	63.06 5.76 0.00 N	128.07 11.38 0.00 N	34.90 2.92 0.00 N	42.86 3.59 0.00 N	41.61 3.45 0.00 N	41.41 3.58 0.00 N	38.01 3.21 0.00 N	40.13 3.13 0.00 N	33.86 2.66 0.00 N	37.80 3.17 0.00 N	72.05 6.47 0.00 N	63.21 5.64 0.00 N	37.65 2.99 0.00 N	37.10 2.81 0.00 N	36.64 2.58 0.00 N		
NEWTON___FALLS_HYD 23847	30.48 -1.35 0.00 N	23.93 -1.14 0.00 N	27.83 -1.19 0.00 N	27.73 -1.14 0.00 N	27.02 -1.19 0.00 N	27.67 -1.17 0.00 N	30.94 -1.65 0.00 N	38.29 -2.06 0.00 N	34.63 -1.88 0.00 N	54.34 -2.97 0.00 N	110.99 -5.70 0.00 N	30.71 -1.27 0.00 N	37.77 -1.50 0.00 N	36.71 -1.45 0.00 N	36.38 -1.45 0.00 N	33.45 -1.36 0.00 N	35.66 -1.34 0.00 N	29.93 -1.27 0.00 N	33.21 -1.41 0.00 N	63.01 -2.57 0.00 N	54.70 -2.88 0.00 N	33.38 -1.27 0.00 N	32.91 -1.38 0.00 N	32.67 -1.38 0.00 N		
NIAGARA___ 23760	29.59 -2.24 0.00 N	23.56 -1.51 0.00 N	27.25 -1.78 0.00 N	27.08 -1.79 0.00 N	26.67 -1.54 0.00 N	27.93 -0.91 0.00 N	30.67 -1.91 0.00 N	37.72 -2.62 0.00 N	33.39 -3.11 0.00 N	52.50 -4.80 0.00 N	107.68 -9.01 0.00 N	29.63 -2.36 0.00 N	36.16 -3.11 0.00 N	34.66 -3.50 0.00 N	34.11 -3.72 0.00 N	31.40 -3.41 0.00 N	33.22 -3.78 0.00 N	28.16 -3.04 0.00 N	31.36 -3.26 0.00 N	60.13 -5.45 0.00 N	53.16 -4.41 0.00 N	32.03 -2.62 0.00 N	32.35 -1.94 0.00 N	31.95 -2.10 0.00 N		
NINE_MILE_1 23575	30.95 -0.88 0.00 N	24.40 -0.67 0.00 N	28.19 -0.83 0.00 N	28.02 -0.85 0.00 N	27.43 -0.77 0.00 N	28.20 -0.64 0.00 N	31.94 -0.65 0.00 N	39.59 -0.75 0.00 N	35.72 -0.78 0.00 N	56.10 -1.21 0.00 N	114.24 -2.45 0.00 N	31.32 -0.66 0.00 N	38.41 -0.86 0.00 N	37.26 -0.90 0.00 N	36.92 -0.91 0.00 N	33.96 -0.84 0.00 N	36.06 -0.93 0.00 N	30.44 -0.75 0.00 N	33.81 -0.82 0.00 N	64.18 -1.40 0.00 N	56.40 -1.17 0.00 N	33.86 -0.79 0.00 N	33.51 -0.78 0.00 N	33.15 -0.90 0.00 N		
NINE_MILE_2 23744	30.95 -0.88 0.00 N	24.40 -0.67 0.00 N	28.20 -0.83 0.00 N	28.02 -0.84 0.00 N	27.44 -0.77 0.00 N	28.20 -0.64 0.00 N	31.94 -0.65 0.00 N	39.60 -0.74 0.00 N	35.73 -0.77 0.00 N	56.10 -1.21 0.00 N	114.28 -2.41 0.00 N	31.32 -0.66 0.00 N	38.41 -0.85 0.00 N	37.27 -0.89 0.00 N	36.92 -0.91 0.00 N	33.96 -0.84 0.00 N	36.07 -0.93 0.00 N	30.44 -0.75 0.00 N	33.81 -0.81 0.00 N	64.20 -1.38 0.00 N	56.41 -1.16 0.00 N	33.87 -0.78 0.00 N	33.51 -0.77 0.00 N	33.15 -0.90 0.00 N		
NM_CAPITAL___DRP 24208	33.41 1.58 0.00 N	26.37 1.30 0.00 N	30.20 1.18 0.00 N	30.03 1.17 0.00 N	29.48 1.27 0.00 N	29.95 1.11 0.00 N	34.29 1.70 0.00 N	42.82 2.48 0.00 N	38.78 2.28 0.00 N	61.07 3.77 0.00 N	123.74 7.05 0.00 N	33.69 1.71 0.00 N	41.33 2.07 0.00 N	40.30 2.14 0.00 N	40.03 2.19 0.00 N	36.80 2.00 0.00 N	38.96 1.97 0.00 N	32.91 1.72 0.00 N	36.70 2.08 0.00 N	69.24 3.66 0.00 N	60.96 3.39 0.00 N	36.35 1.70 0.00 N	36.03 1.74 0.00 N	35.57 1.52 0.00 N		
NM_CENTRAL___DRP 24181	31.61 -0.22 0.00 N	24.93 -0.15 0.00 N	28.77 -0.25 0.00 N	28.57 -0.29 0.00 N	28.00 -0.20 0.00 N	28.86 0.02 0.00 N	32.83 0.24 0.00 N	40.80 0.46 0.00 N	36.77 0.27 0.00 N	57.74 0.44 0.00 N	117.63 0.93 0.00 N	32.23 0.25 0.00 N	39.53 0.26 0.00 N	38.32 0.16 0.00 N	37.97 0.14 0.00 N	34.91 0.11 0.00 N	37.02 0.02 0.00 N	31.24 0.05 0.00 N	34.71 0.08 0.00 N	66.01 0.43 0.00 N	58.06 0.49 0.00 N	34.78 0.12 0.00 N	34.35 0.06 0.00 N	33.90 -0.15 0.00 N		
NM_FRONTIER___DRP 24179	29.73 -2.10 0.00 N	23.68 -1.39 0.00 N	27.39 -1.63 0.00 N	27.22 -1.64 0.00 N	26.81 -1.40 0.00 N	28.11 -0.73 0.00 N	30.89 -1.70 0.00 N	37.98 -2.36 0.00 N	33.60 -2.90 0.00 N	52.83 -4.47 0.00 N	108.30 -8.39 0.00 N	29.80 -2.18 0.00 N	36.37 -2.90 0.00 N	34.86 -3.30 0.00 N	34.30 -3.53 0.00 N	31.58 -3.22 0.00 N	33.41 -3.59 0.00 N	28.33 -2.87 0.00 N	31.55 -3.07 0.00 N	60.53 -5.05 0.00 N	53.53 -4.05 0.00 N	32.24 -2.41 0.00 N	32.56 -1.73 0.00 N	32.15 -1.90 0.00 N		
NM_ST_REGIS___HYD 24053	30.62 -1.21 0.00 N	24.01 -1.06 0.00 N	28.09 -0.93 0.00 N	28.04 -0.83 0.00 N	27.26 -0.94 0.00 N	27.75 -1.09 0.00 N	30.41 -2.17 0.00 N	37.38 -2.96 0.00 N	33.87 -2.63 0.00 N	53.30 -4.00 0.00 N	109.20 -7.49 0.00 N	30.38 -1.60 0.00 N	37.45 -1.82 0.00 N	36.45 -1.71 0.00 N	36.09 -1.74 0.00 N	33.22 -1.58 0.00 N	35.54 -1.46 0.00 N	29.74 -1.46 0.00 N	32.92 -1.70 0.00 N	62.16 -3.41 0.00 N	53.71 -3.86 0.00 N	33.17 -1.48 0.00 N	32.82 -1.47 0.00 N	32.88 -1.17 0.00 N		
NORTHPORT___1	33.91	26.66	30.44	30.18	29.70	30.64	35.72	45.33	41.35	64.96	132.76	47.97	47.78	47.90	48.21	48.31	50.10	49.92	50.63	80.29	69.51	48.77	37.95	36.99		

23551	2.08 0.00 N	1.59 0.00 N	1.41 0.00 N	1.32 0.00 N	1.49 0.00 N	1.80 0.00 N	3.14 0.00 N	4.98 0.00 N	4.85 0.00 N	7.41 -0.25 N	13.80 -2.27 N	3.81 -12.19 N	4.64 -3.88 N	4.65 -5.09 N	4.76 -5.61 N	4.44 -9.07 N	4.43 -8.67 N	3.87 -14.86 N	4.34 -11.66 N	7.96 -6.75 N	6.82 -5.12 N	3.91 -10.21 N	3.66 0.00 N	2.95 0.01 N
NORTHPORT___2 23552	33.91 2.08 0.00 N	26.66 1.59 0.00 N	30.44 1.41 0.00 N	30.18 1.32 0.00 N	29.70 1.49 0.00 N	30.64 1.80 0.00 N	35.72 3.14 0.00 N	45.33 4.98 0.00 N	41.35 4.85 0.00 N	64.96 7.41 -0.25 N	132.76 13.80 -2.27 N	47.97 3.81 -12.19 N	47.78 4.64 -3.88 N	47.90 4.65 -5.09 N	48.21 4.76 -5.61 N	48.31 4.44 -9.07 N	50.10 4.43 -8.67 N	49.92 3.87 -14.86 N	50.63 4.34 -11.66 N	80.29 7.96 -6.75 N	69.51 6.82 -5.12 N	48.77 3.91 -10.21 N	37.95 3.66 0.00 N	36.99 2.95 0.01 N
NORTHPORT___3 23553	33.95 2.12 0.00 N	26.67 1.60 0.00 N	30.46 1.44 0.00 N	30.20 1.34 0.00 N	29.73 1.52 0.00 N	30.64 1.79 0.00 N	35.72 3.13 0.00 N	45.29 4.94 0.00 N	41.36 4.86 0.00 N	64.93 7.37 -0.25 N	132.59 13.63 -2.27 N	47.91 3.74 -12.19 N	47.78 4.63 -3.88 N	47.85 4.60 -5.09 N	48.17 4.73 -5.61 N	48.27 4.40 -9.07 N	50.05 4.39 -8.67 N	49.88 3.82 -14.86 N	50.60 4.32 -11.66 N	80.24 7.91 -6.75 N	69.47 6.78 -5.12 N	48.73 3.86 -10.21 N	38.01 3.73 0.00 N	37.02 2.99 0.01 N
NORTHPORT___4 23650	33.95 2.12 0.00 N	26.67 1.60 0.00 N	30.46 1.44 0.00 N	30.20 1.34 0.00 N	29.73 1.52 0.00 N	30.64 1.79 0.00 N	35.72 3.13 0.00 N	45.29 4.94 0.00 N	41.36 4.86 0.00 N	64.93 7.37 -0.25 N	132.59 13.63 -2.27 N	47.91 3.74 -12.19 N	47.78 4.63 -3.88 N	47.85 4.60 -5.09 N	48.17 4.73 -5.61 N	48.27 4.40 -9.07 N	50.05 4.39 -8.67 N	49.88 3.82 -14.86 N	50.60 4.32 -11.66 N	80.24 7.91 -6.75 N	69.47 6.78 -5.12 N	48.73 3.86 -10.21 N	38.01 3.73 0.00 N	37.02 2.99 0.01 N
NORTHPORT___IC 23718	33.91 2.08 0.00 N	26.66 1.59 0.00 N	30.44 1.41 0.00 N	30.18 1.32 0.00 N	29.70 1.49 0.00 N	30.64 1.80 0.00 N	35.72 3.14 0.00 N	45.33 4.98 0.00 N	41.35 4.85 0.00 N	64.96 7.41 -0.25 N	132.76 13.80 -2.27 N	47.97 3.81 -12.19 N	47.78 4.64 -3.88 N	47.90 4.65 -5.09 N	48.21 4.76 -5.61 N	48.31 4.44 -9.07 N	50.10 4.43 -8.67 N	49.92 3.87 -14.86 N	50.63 4.34 -11.66 N	80.29 7.96 -6.75 N	69.51 6.82 -5.12 N	48.77 3.91 -10.21 N	37.95 3.66 0.00 N	36.99 2.95 0.01 N
NPX_GEN_1385_PROXY 323591	33.91 2.08 0.00 N	26.66 1.59 0.00 N	30.44 1.41 0.00 N	30.18 1.32 0.00 N	29.70 1.49 0.00 N	30.64 1.80 0.00 N	30.78 2.18 -3.54 N	45.33 4.98 0.00 N	41.35 4.85 0.00 N	64.96 7.41 -0.25 N	132.76 13.80 -2.27 N	47.97 3.81 -12.19 N	47.78 4.64 -3.88 N	47.90 4.65 -5.09 N	48.21 4.76 -5.61 N	48.31 4.44 -9.07 N	50.10 4.43 -8.67 N	49.92 3.87 -14.86 N	50.63 4.34 -11.66 N	80.29 7.96 -6.75 N	69.51 6.82 -5.12 N	48.77 3.91 -10.21 N	37.95 3.66 0.00 N	36.99 2.95 0.01 N
NPX_GEN_CSC 323557	33.42 1.59 0.00 N	26.50 1.43 0.00 N	30.21 1.19 0.00 N	29.95 1.09 0.00 N	29.50 1.30 0.00 N	30.50 1.65 0.00 N	30.51 1.92 -3.54 N	45.03 4.69 0.00 N	41.06 4.56 0.00 N	64.54 6.98 -0.25 N	132.05 13.09 -2.27 N	47.74 3.57 -12.19 N	47.48 4.34 -3.88 N	47.66 4.41 -5.09 N	47.97 4.53 -5.61 N	48.10 4.22 -9.07 N	49.93 4.26 -8.67 N	49.82 3.76 -14.86 N	50.56 4.28 -11.66 N	80.31 7.99 -6.75 N	69.42 6.73 -5.12 N	48.56 3.69 -10.21 N	37.60 3.31 0.00 N	36.54 2.51 0.01 N
NSINS_S_GLNS_FALLS 23858	32.14 0.31 0.00 N	25.28 0.21 0.00 N	28.86 -0.17 0.00 N	28.78 -0.08 0.00 N	28.37 0.17 0.00 N	29.01 0.16 0.00 N	33.82 1.23 0.00 N	42.26 1.91 0.00 N	38.39 1.89 0.00 N	60.64 3.34 0.00 N	123.11 6.42 0.00 N	33.60 1.62 0.00 N	41.28 2.02 0.00 N	40.33 2.17 0.00 N	40.40 2.57 0.00 N	37.07 2.27 0.00 N	39.02 2.02 0.00 N	33.04 1.84 0.00 N	36.97 2.35 0.00 N	69.63 4.05 0.00 N	61.34 3.77 0.00 N	36.32 1.67 0.00 N	35.80 1.51 0.00 N	35.02 0.97 0.00 N
NUCOR_STEEL___DRP 24197	31.95 0.12 0.00 N	25.31 0.24 0.00 N	29.19 0.17 0.00 N	28.92 0.06 0.00 N	28.41 0.20 0.00 N	29.52 0.67 0.00 N	33.69 1.10 0.00 N	41.90 1.56 0.00 N	37.73 1.22 0.00 N	59.25 1.95 0.00 N	120.88 4.19 0.00 N	33.11 1.13 0.00 N	40.52 1.26 0.00 N	39.08 0.92 0.00 N	38.72 0.88 0.00 N	35.59 0.79 0.00 N	37.70 0.71 0.00 N	32.03 0.83 0.00 N	35.46 0.84 0.00 N	67.63 2.05 0.00 N	59.52 1.95 0.00 N	35.54 0.89 0.00 N	34.96 0.67 0.00 N	34.28 0.23 0.00 N
NYISO_LBMP_REFERENCE 24008	31.83 0.00 0.00 N	25.07 0.00 0.00 N	29.02 0.00 0.00 N	28.87 0.00 0.00 N	28.21 0.00 0.00 N	28.84 0.00 0.00 N	32.59 0.00 0.00 N	40.34 0.00 0.00 N	36.50 0.00 0.00 N	57.30 0.00 0.00 N	116.69 0.00 0.00 N	31.98 0.00 0.00 N	39.27 0.00 0.00 N	38.16 0.00 0.00 N	37.83 0.00 0.00 N	34.80 0.00 0.00 N	36.99 0.00 0.00 N	31.20 0.00 0.00 N	34.62 0.00 0.00 N	65.58 0.00 0.00 N	57.57 0.00 0.00 N	34.65 0.00 0.00 N	34.29 0.00 0.00 N	34.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.12 2.29 0.00 N	26.85 1.78 0.00 N	30.63 1.61 0.00 N	30.37 1.51 0.00 N	29.89 1.68 0.00 N	30.86 2.01 0.00 N	36.01 3.43 0.00 N	45.77 5.43 0.00 N	41.76 5.26 0.00 N	65.67 8.11 -0.25 N	134.30 15.34 -2.27 N	48.40 4.23 -12.19 N	48.29 5.15 -3.88 N	48.40 5.14 -5.09 N	48.71 5.27 -5.61 N	48.78 4.91 -9.07 N	50.62 4.96 -8.67 N	50.38 4.32 -14.86 N	51.16 4.88 -11.66 N	81.38 9.05 -6.75 N	70.42 7.73 -5.12 N	49.24 4.37 -10.21 N	38.34 4.05 0.00 N	37.31 3.27 0.01 N
NYPA_GOWANUS____GT5 24156	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.45 7.15 0.00 N	130.54 13.84 0.00 N	35.78 3.80 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.25 -1.88 N	49.25 4.48 -7.77 N	37.81 3.89 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.73 7.16 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NYPA_GOWANUS____GT6 24157	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.45 7.15 0.00 N	130.54 13.84 0.00 N	35.78 3.80 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.25 -1.88 N	49.25 4.48 -7.77 N	37.81 3.89 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.73 7.16 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N
NYPA_HARLEM__RVR__GT1 24160	34.68 2.84 0.00 N	27.17 2.10 0.00 N	31.00 1.98 0.00 N	30.73 1.87 0.00 N	30.13 1.92 0.00 N	30.88 2.04 0.00 N	36.01 3.42 0.00 N	45.43 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.59 3.61 0.00 N	43.59 4.32 0.00 N	42.48 4.32 0.00 N	43.12 4.33 -0.95 N	40.60 3.91 -1.88 N	48.93 4.17 -7.77 N	37.55 3.63 -2.73 N	38.76 4.14 0.00 N	76.55 7.53 -3.44 N	64.29 6.72 0.00 N	38.51 3.86 0.00 N	38.01 3.72 0.00 N	37.74 3.33 -0.37 N

NYPA_HARLEM__RVR_GT2 24161	34.68 2.84 0.00 N	27.17 2.10 0.00 N	31.00 1.98 0.00 N	30.73 1.87 0.00 N	30.13 1.92 0.00 N	30.88 2.04 0.00 N	36.01 3.42 0.00 N	45.43 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.59 3.61 0.00 N	43.59 4.32 0.00 N	42.48 4.32 0.00 N	43.12 4.33 -0.95 N	40.60 3.91 -1.88 N	48.93 4.17 -7.77 N	37.55 3.63 -2.73 N	38.76 4.14 0.00 N	76.55 7.53 -3.44 N	64.29 6.72 0.00 N	38.51 3.86 0.00 N	38.01 3.72 0.00 N	37.74 3.33 -0.37 N
NYPA_KENT____GT 24152	34.76 2.93 0.00 N	27.25 2.18 0.00 N	31.09 2.07 0.00 N	30.82 1.95 0.00 N	30.23 2.02 0.00 N	31.04 2.20 0.00 N	36.20 3.62 0.00 N	45.60 5.25 0.00 N	41.37 4.86 -0.01 N	64.43 7.13 0.00 N	130.48 13.78 0.00 N	35.76 3.78 0.00 N	43.87 4.60 0.00 N	42.73 4.58 0.00 N	43.44 4.65 -0.95 N	40.93 4.25 -1.88 N	49.22 4.45 -7.77 N	37.79 3.87 -2.73 N	39.00 4.38 0.00 N	77.16 8.14 -3.44 N	64.66 7.09 0.00 N	38.71 4.05 0.00 N	38.17 3.88 0.00 N	37.79 3.37 -0.37 N
NYPA_POUCH1____GT 24155	34.74 2.90 0.00 N	27.23 2.16 0.00 N	31.08 2.06 0.00 N	30.80 1.94 0.00 N	30.22 2.01 0.00 N	31.04 2.19 0.00 N	36.18 3.59 0.00 N	45.57 5.22 0.00 N	41.28 4.77 -0.01 N	64.22 6.92 0.00 N	130.10 13.41 0.00 N	35.67 3.69 0.00 N	43.80 4.54 0.00 N	42.69 4.53 0.00 N	43.30 4.51 -0.95 N	40.78 4.10 -1.88 N	49.12 4.35 -7.77 N	37.69 3.76 -2.73 N	38.89 4.26 0.00 N	76.86 7.84 -3.44 N	64.52 6.95 0.00 N	38.68 4.02 0.00 N	38.13 3.84 0.00 N	37.75 3.33 -0.37 N
NYPA_VERNON____GT2 24162	34.71 2.88 0.00 N	27.20 2.13 0.00 N	31.04 2.02 0.00 N	30.77 1.90 0.00 N	30.19 1.99 0.00 N	30.99 2.15 0.00 N	36.14 3.55 0.00 N	45.51 5.17 0.00 N	41.30 4.79 -0.01 N	64.38 7.07 0.00 N	130.41 13.72 0.00 N	35.73 3.75 0.00 N	43.81 4.54 0.00 N	42.67 4.51 0.00 N	43.41 4.62 -0.95 N	40.93 4.24 -1.88 N	49.19 4.42 -7.77 N	37.77 3.84 -2.73 N	38.96 4.34 0.00 N	77.12 8.10 -3.44 N	64.58 7.00 0.00 N	38.64 3.98 0.00 N	38.10 3.81 0.00 N	37.74 3.32 -0.37 N
NYPA_VERNON____GT3 24163	34.71 2.88 0.00 N	27.20 2.13 0.00 N	31.04 2.02 0.00 N	30.77 1.90 0.00 N	30.19 1.99 0.00 N	30.99 2.15 0.00 N	36.14 3.55 0.00 N	45.51 5.17 0.00 N	41.30 4.79 -0.01 N	64.38 7.07 0.00 N	130.41 13.72 0.00 N	35.73 3.75 0.00 N	43.81 4.54 0.00 N	42.67 4.51 0.00 N	43.41 4.62 -0.95 N	40.93 4.24 -1.88 N	49.19 4.42 -7.77 N	37.77 3.84 -2.73 N	38.96 4.34 0.00 N	77.12 8.10 -3.44 N	64.58 7.00 0.00 N	38.64 3.98 0.00 N	38.10 3.81 0.00 N	37.74 3.32 -0.37 N
NYPA__ASTORIA_CC1 323568	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.96 2.12 0.00 N	36.11 3.52 0.00 N	45.48 5.14 0.00 N	41.29 4.78 -0.01 N	64.30 6.99 0.00 N	130.21 13.52 0.00 N	35.71 3.72 0.00 N	43.75 4.48 0.00 N	42.61 4.46 0.00 N	43.33 4.55 -0.95 N	40.85 4.16 -1.88 N	49.11 4.34 -7.77 N	37.72 3.80 -2.73 N	38.93 4.30 0.00 N	76.97 7.95 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.07 3.78 0.00 N	37.72 3.30 -0.37 N
NYPA__ASTORIA_CC2 323569	34.70 2.87 0.00 N	27.19 2.12 0.00 N	31.03 2.01 0.00 N	30.75 1.89 0.00 N	30.17 1.96 0.00 N	30.97 2.13 0.00 N	36.12 3.53 0.00 N	45.49 5.14 0.00 N	41.30 4.79 -0.01 N	64.30 6.99 0.00 N	130.22 13.52 0.00 N	35.71 3.73 0.00 N	43.76 4.49 0.00 N	42.63 4.47 0.00 N	43.35 4.56 -0.95 N	40.86 4.17 -1.88 N	49.11 4.35 -7.77 N	37.74 3.82 -2.73 N	38.93 4.31 0.00 N	77.00 7.98 -3.44 N	64.45 6.88 0.00 N	38.61 3.95 0.00 N	38.08 3.79 0.00 N	37.72 3.30 -0.37 N
NYPA__HOLTSVILL 23794	33.83 2.00 0.00 N	26.66 1.59 0.00 N	30.42 1.40 0.00 N	30.16 1.29 0.00 N	29.69 1.48 0.00 N	30.67 1.82 0.00 N	35.74 3.16 0.00 N	45.42 5.08 0.00 N	41.42 4.92 0.00 N	65.10 7.54 -0.25 N	133.13 14.18 -2.27 N	48.05 3.88 -12.19 N	47.88 4.74 -3.88 N	48.01 4.76 -5.09 N	48.32 4.88 -5.61 N	48.43 4.56 -9.07 N	50.26 4.59 -8.67 N	50.08 4.03 -14.86 N	50.83 4.55 -11.66 N	80.78 8.45 -6.75 N	69.87 7.19 -5.12 N	48.89 4.02 -10.21 N	37.98 3.69 0.00 N	36.96 2.92 0.01 N
NYPA__HELLGATE_GT1 24158	34.68 2.84 0.00 N	27.17 2.10 0.00 N	31.00 1.98 0.00 N	30.73 1.87 0.00 N	30.13 1.92 0.00 N	30.88 2.04 0.00 N	36.01 3.42 0.00 N	45.43 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.59 3.61 0.00 N	43.59 4.32 0.00 N	42.48 4.32 0.00 N	43.12 4.33 -0.95 N	40.60 3.91 -1.88 N	48.93 4.17 -7.77 N	37.55 3.63 -2.73 N	38.76 4.14 0.00 N	76.55 7.53 -3.44 N	64.29 6.72 0.00 N	38.51 3.86 0.00 N	38.01 3.72 0.00 N	37.74 3.33 -0.37 N
NYPA__HELLGATE_GT2 24159	34.68 2.84 0.00 N	27.17 2.10 0.00 N	31.00 1.98 0.00 N	30.73 1.87 0.00 N	30.13 1.92 0.00 N	30.88 2.04 0.00 N	36.01 3.42 0.00 N	45.43 5.08 0.00 N	41.19 4.68 -0.01 N	64.19 6.89 0.00 N	129.99 13.30 0.00 N	35.59 3.61 0.00 N	43.59 4.32 0.00 N	42.48 4.32 0.00 N	43.12 4.33 -0.95 N	40.60 3.91 -1.88 N	48.93 4.17 -7.77 N	37.55 3.63 -2.73 N	38.76 4.14 0.00 N	76.55 7.53 -3.44 N	64.29 6.72 0.00 N	38.51 3.86 0.00 N	38.01 3.72 0.00 N	37.74 3.33 -0.37 N
NYS_BARGE__HYD 23848	30.20 -1.63 0.00 N	24.04 -1.03 0.00 N	27.78 -1.24 0.00 N	27.59 -1.28 0.00 N	27.19 -1.02 0.00 N	28.52 -0.32 0.00 N	31.51 -1.08 0.00 N	38.88 -1.47 0.00 N	34.45 -2.05 0.00 N	54.13 -3.17 0.00 N	110.92 -5.77 0.00 N	30.49 -1.49 0.00 N	37.21 -2.06 0.00 N	35.66 -2.49 0.00 N	35.12 -2.71 0.00 N	32.33 -2.47 0.00 N	34.19 -2.81 0.00 N	28.99 -2.21 0.00 N	32.32 -2.30 0.00 N	62.08 -3.50 0.00 N	54.81 -2.76 0.00 N	32.95 -1.71 0.00 N	33.18 -1.11 0.00 N	32.68 -1.37 0.00 N
O.H_GEN_BRUCE 24063	29.57 -2.26 0.00 N	23.54 -1.53 0.00 N	27.23 -1.79 0.00 N	27.06 -1.80 0.00 N	26.65 -1.55 0.00 N	27.91 -0.94 0.00 N	26.98 -1.62 -3.54 N	37.71 -2.63 0.00 N	33.40 -3.10 0.00 N	52.51 -4.80 0.00 N	107.70 -8.99 0.00 N	29.63 -2.36 0.00 N	36.17 -3.09 0.00 N	34.68 -3.48 0.00 N	34.13 -3.70 0.00 N	31.41 -3.39 0.00 N	33.24 -3.76 0.00 N	28.17 -3.02 0.00 N	31.37 -3.25 0.00 N	60.16 -5.42 0.00 N	53.18 -4.39 0.00 N	32.05 -2.61 0.00 N	32.33 -1.96 0.00 N	31.92 -2.13 0.00 N
OAK_ORCHARD__HYD 24046	30.88 -0.95 0.00 N	24.44 -0.63 0.00 N	28.23 -0.80 0.00 N	28.05 -0.82 0.00 N	27.57 -0.63 0.00 N	28.74 -0.11 0.00 N	32.32 -0.26 0.00 N	40.03 -0.31 0.00 N	35.81 -0.69 0.00 N	56.26 -1.04 0.00 N	115.04 -1.65 0.00 N	31.59 -0.39 0.00 N	38.65 -0.62 0.00 N	37.26 -0.90 0.00 N	36.78 -1.05 0.00 N	33.83 -0.97 0.00 N	35.85 -1.14 0.00 N	30.37 -0.82 0.00 N	33.76 -0.86 0.00 N	64.55 -1.03 0.00 N	56.88 -0.70 0.00 N	34.06 -0.60 0.00 N	33.86 -0.43 0.00 N	33.30 -0.75 0.00 N
OCC_CHEM__DRP 24175	29.78 -2.05 0.00 N	23.72 -1.35 0.00 N	27.44 -1.59 0.00 N	27.26 -1.60 0.00 N	26.85 -1.36 0.00 N	28.16 -0.68 0.00 N	30.95 -1.64 0.00 N	38.06 -2.28 0.00 N	33.67 -2.83 0.00 N	52.94 -4.36 0.00 N	108.52 -8.17 0.00 N	29.86 -2.13 0.00 N	36.43 -2.83 0.00 N	34.92 -3.24 0.00 N	34.36 -3.47 0.00 N	31.64 -3.17 0.00 N	33.47 -3.52 0.00 N	28.38 -2.82 0.00 N	31.61 -3.01 0.00 N	60.66 -4.92 0.00 N	53.64 -3.93 0.00 N	32.30 -2.35 0.00 N	32.62 -1.67 0.00 N	32.20 -1.85 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	30.01 -1.82 0.00 N	23.90 -1.17 0.00 N	27.62 -1.40 0.00 N	27.44 -1.43 0.00 N	27.03 -1.17 0.00 N	28.35 -0.50 0.00 N	31.23 -1.35 0.00 N	38.49 -1.85 0.00 N	34.08 -2.42 0.00 N	53.60 -3.71 0.00 N	109.86 -6.83 0.00 N	30.21 -1.77 0.00 N	36.87 -2.40 0.00 N	35.32 -2.84 0.00 N	34.79 -3.04 0.00 N	31.97 -2.83 0.00 N	33.80 -3.19 0.00 N	28.67 -2.53 0.00 N	31.94 -2.69 0.00 N	61.25 -4.33 0.00 N	54.14 -3.43 0.00 N	32.58 -2.08 0.00 N	32.85 -1.44 0.00 N	32.39 -1.66 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.80 -0.03 0.00 N	25.07 0.00 0.00 N	28.93 -0.09 0.00 N	28.73 -0.14 0.00 N	28.16 -0.05 0.00 N	29.03 0.18 0.00 N	33.06 0.47 0.00 N	41.12 0.78 0.00 N	37.07 0.57 0.00 N	58.20 0.90 0.00 N	118.54 1.85 0.00 N	32.48 0.50 0.00 N	39.83 0.56 0.00 N	38.61 0.45 0.00 N	38.26 0.43 0.00 N	35.18 0.38 0.00 N	37.32 0.32 0.00 N	31.50 0.31 0.00 N	35.02 0.40 0.00 N	66.61 1.04 0.00 N	58.57 1.00 0.00 N	35.07 0.41 0.00 N	34.62 0.33 0.00 N	34.13 0.08 0.00 N	
ONONDAGA___COGEN 23986	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N	
ONTARIO___LFGE 23819	31.93 0.10 0.00 N	25.29 0.21 0.00 N	29.14 0.12 0.00 N	28.88 0.02 0.00 N	28.41 0.20 0.00 N	29.61 0.76 0.00 N	33.73 1.15 0.00 N	42.28 1.94 0.00 N	39.17 2.67 0.00 N	61.40 4.10 0.00 N	125.10 8.41 0.00 N	33.96 1.97 0.00 N	41.34 2.08 0.00 N	39.70 1.54 0.00 N	39.34 1.51 0.00 N	36.26 1.46 0.00 N	38.34 1.34 0.00 N	32.69 1.50 0.00 N	36.15 1.52 0.00 N	68.76 3.18 0.00 N	60.49 2.92 0.00 N	36.12 1.46 0.00 N	35.62 1.33 0.00 N	34.81 0.75 0.00 N	
OSWEGATCHIE___HYD 24044	30.48 -1.35 0.00 N	23.93 -1.14 0.00 N	27.83 -1.19 0.00 N	27.73 -1.14 0.00 N	27.02 -1.19 0.00 N	27.67 -1.17 0.00 N	30.94 -1.65 0.00 N	38.29 -2.06 0.00 N	34.63 -1.88 0.00 N	54.34 -2.97 0.00 N	110.99 -5.70 0.00 N	30.71 -1.27 0.00 N	37.77 -1.50 0.00 N	36.71 -1.45 0.00 N	36.38 -1.45 0.00 N	33.45 -1.36 0.00 N	35.66 -1.34 0.00 N	29.93 -1.27 0.00 N	33.21 -1.41 0.00 N	63.01 -2.57 0.00 N	54.70 -2.88 0.00 N	33.38 -1.27 0.00 N	32.91 -1.38 0.00 N	32.67 -1.38 0.00 N	
OSWEGO___5 23606	31.15 -0.68 0.00 N	24.57 -0.51 0.00 N	28.37 -0.65 0.00 N	28.20 -0.67 0.00 N	27.62 -0.59 0.00 N	28.40 -0.44 0.00 N	32.19 -0.40 0.00 N	39.93 -0.42 0.00 N	36.01 -0.49 0.00 N	56.55 -0.75 0.00 N	115.18 -1.51 0.00 N	31.57 -0.42 0.00 N	38.71 -0.56 0.00 N	37.55 -0.61 0.00 N	37.21 -0.63 0.00 N	34.22 -0.58 0.00 N	36.33 -0.66 0.00 N	30.67 -0.52 0.00 N	34.07 -0.55 0.00 N	64.70 -0.88 0.00 N	56.85 -0.72 0.00 N	34.13 -0.53 0.00 N	33.76 -0.53 0.00 N	33.38 -0.68 0.00 N	
OSWEGO___6 23613	31.15 -0.68 0.00 N	24.57 -0.51 0.00 N	28.37 -0.65 0.00 N	28.20 -0.67 0.00 N	27.62 -0.59 0.00 N	28.40 -0.44 0.00 N	32.19 -0.40 0.00 N	39.93 -0.42 0.00 N	36.01 -0.49 0.00 N	56.55 -0.75 0.00 N	115.18 -1.51 0.00 N	31.57 -0.42 0.00 N	38.71 -0.56 0.00 N	37.55 -0.61 0.00 N	37.21 -0.63 0.00 N	34.22 -0.58 0.00 N	36.33 -0.66 0.00 N	30.67 -0.52 0.00 N	34.07 -0.55 0.00 N	64.70 -0.88 0.00 N	56.85 -0.72 0.00 N	34.13 -0.53 0.00 N	33.76 -0.53 0.00 N	33.38 -0.68 0.00 N	
OUTOKUMPU-AB___DRP 24206	30.54 -1.30 0.00 N	24.30 -0.77 0.00 N	28.08 -0.94 0.00 N	27.87 -0.99 0.00 N	27.46 -0.74 0.00 N	28.82 -0.02 0.00 N	31.93 -0.65 0.00 N	39.39 -0.96 0.00 N	34.86 -1.64 0.00 N	54.61 -2.70 0.00 N	111.48 -5.21 0.00 N	30.59 -1.40 0.00 N	37.32 -1.95 0.00 N	35.77 -2.39 0.00 N	35.24 -2.59 0.00 N	32.45 -2.35 0.00 N	34.30 -2.70 0.00 N	29.08 -2.12 0.00 N	32.55 -2.07 0.00 N	62.89 -2.68 0.00 N	55.53 -2.05 0.00 N	33.33 -1.32 0.00 N	33.54 -0.74 0.00 N	33.02 -1.03 0.00 N	
OXBOW___ 24026	30.00 -1.83 0.00 N	23.89 -1.18 0.00 N	27.63 -1.40 0.00 N	27.44 -1.42 0.00 N	27.03 -1.18 0.00 N	28.36 -0.48 0.00 N	31.24 -1.35 0.00 N	38.44 -1.90 0.00 N	34.02 -2.48 0.00 N	53.49 -3.81 0.00 N	109.62 -7.07 0.00 N	30.15 -1.83 0.00 N	36.79 -2.48 0.00 N	35.25 -2.91 0.00 N	34.71 -3.12 0.00 N	31.96 -2.84 0.00 N	33.80 -3.19 0.00 N	28.66 -2.53 0.00 N	31.95 -2.67 0.00 N	61.36 -4.22 0.00 N	54.21 -3.36 0.00 N	32.63 -2.03 0.00 N	32.91 -1.38 0.00 N	32.45 -1.59 0.00 N	
OXY_CHEM_DSASP 323612	29.78 -2.05 0.00 N	23.72 -1.35 0.00 N	27.44 -1.59 0.00 N	27.26 -1.60 0.00 N	26.85 -1.36 0.00 N	28.16 -0.68 0.00 N	30.95 -1.64 0.00 N	38.06 -2.28 0.00 N	33.67 -2.83 0.00 N	52.94 -4.36 0.00 N	108.52 -8.17 0.00 N	29.86 -2.13 0.00 N	36.43 -2.83 0.00 N	34.92 -3.24 0.00 N	34.36 -3.47 0.00 N	31.64 -3.17 0.00 N	33.47 -3.52 0.00 N	28.38 -2.82 0.00 N	31.61 -3.01 0.00 N	60.66 -4.92 0.00 N	53.64 -3.93 0.00 N	32.30 -2.35 0.00 N	32.62 -1.67 0.00 N	32.20 -1.85 0.00 N	
PEEKSKILL___ 23653	34.29 2.46 0.00 N	26.91 1.84 0.00 N	30.73 1.71 0.00 N	30.48 1.62 0.00 N	29.93 1.73 0.00 N	30.71 1.86 0.00 N	35.71 3.12 0.00 N	44.84 4.50 0.00 N	40.65 4.15 0.00 N	63.57 6.27 0.00 N	128.91 12.22 0.00 N	35.19 3.20 0.00 N	43.17 3.90 0.00 N	42.04 3.88 0.00 N	41.87 4.02 -0.02 N	38.62 3.79 -0.03 N	41.04 3.90 -0.14 N	34.58 3.34 -0.05 N	38.42 3.79 0.00 N	72.89 7.25 -0.06 N	63.85 6.28 0.00 N	38.06 3.41 0.00 N	37.52 3.23 0.00 N	36.89 2.83 -0.01 N	
PGE MADISON___WINDPWR 24146	33.51 1.68 0.00 N	26.53 1.46 0.00 N	30.69 1.66 0.00 N	30.24 1.37 0.00 N	29.61 1.41 0.00 N	31.27 2.43 0.00 N	36.24 3.66 0.00 N	45.58 5.24 0.00 N	40.87 4.37 0.00 N	64.59 7.29 0.00 N	131.80 15.11 0.00 N	36.01 4.03 0.00 N	44.31 5.05 0.00 N	42.65 4.49 0.00 N	42.25 4.42 0.00 N	38.77 3.97 0.00 N	41.08 4.09 0.00 N	34.80 3.60 0.00 N	38.11 3.49 0.00 N	72.21 6.63 0.00 N	63.42 5.85 0.00 N	37.79 3.13 0.00 N	36.93 2.64 0.00 N	36.02 1.97 0.00 N	
PIERCEFIELD___HYD 23852	30.39 -1.44 0.00 N	23.87 -1.21 0.00 N	27.90 -1.13 0.00 N	27.83 -1.03 0.00 N	27.02 -1.19 0.00 N	27.50 -1.34 0.00 N	30.12 -2.47 0.00 N	36.99 -3.36 0.00 N	33.52 -2.98 0.00 N	52.70 -4.60 0.00 N	107.91 -8.78 0.00 N	30.10 -1.89 0.00 N	37.09 -2.18 0.00 N	36.09 -2.07 0.00 N	35.74 -2.09 0.00 N	32.90 -1.91 0.00 N	35.20 -1.80 0.00 N	29.40 -1.80 0.00 N	32.53 -2.09 0.00 N	61.45 -4.13 0.00 N	52.91 -4.66 0.00 N	32.81 -1.85 0.00 N	32.46 -1.83 0.00 N	32.51 -1.54 0.00 N	
PINELAWN_CC_1	34.29	26.92	30.74	30.48	29.97	30.82	35.75	45.31	41.36	65.03	133.08	48.04	47.86	47.96	48.29	48.41	50.25	50.06	50.76	80.49	69.75	48.88	38.08	37.40	

323563	2.46 0.00 N	1.85 0.00 N	1.72 0.00 N	1.61 0.00 N	1.76 0.00 N	1.97 0.00 N	3.16 0.00 N	4.97 0.00 N	4.85 0.00 N	7.47 -0.25 N	14.12 -2.27 N	3.87 -12.19 N	4.72 -3.88 N	4.71 -5.09 N	4.85 -5.61 N	4.53 -9.07 N	4.58 -8.67 N	4.00 -14.86 N	4.48 -11.66 N	8.17 -6.75 N	7.06 -5.12 N	4.01 -10.22 N	3.79 0.00 N	3.36 0.01 N
PJM_GEN_KEystone 24065	31.65 -0.18 0.00 N	25.23 0.16 0.00 N	29.10 0.08 0.00 N	28.70 -0.16 0.00 N	28.23 0.03 0.00 N	29.58 0.74 0.00 N	30.27 1.67 -3.54 N	42.84 2.50 0.00 N	38.00 1.50 0.00 N	59.61 2.31 0.00 N	121.55 4.86 0.00 N	33.00 1.02 0.00 N	40.53 1.26 0.00 N	38.78 0.62 0.00 N	38.67 0.73 -0.11 N	35.66 0.64 -0.21 N	38.56 0.68 -0.88 N	31.90 0.40 -0.31 N	35.31 0.69 0.00 N	67.70 1.73 -0.39 N	59.27 1.70 0.00 N	35.21 0.55 0.00 N	34.95 0.65 0.00 N	34.12 0.03 -0.04 N
PJM_GEN_NEPTUNE_PROXY 323594	34.06 2.23 0.00 N	26.74 1.67 0.00 N	30.57 1.55 0.00 N	30.32 1.45 0.00 N	29.82 1.61 0.00 N	30.73 1.88 0.00 N	30.83 2.24 -3.54 N	45.33 4.98 0.00 N	41.32 4.82 0.00 N	64.81 7.37 -0.13 N	131.84 13.99 -1.15 N	41.98 3.81 -6.19 N	45.90 4.67 -1.97 N	45.39 4.64 -2.58 N	45.44 4.78 -2.83 N	43.83 4.46 -4.57 N	45.75 4.50 -4.26 N	42.61 3.92 -7.50 N	44.97 4.43 -5.92 N	77.22 8.28 -3.36 N	67.24 7.07 -2.60 N	43.83 3.99 -5.18 N	38.00 3.72 0.00 N	37.07 3.04 0.01 N
PJM_GEN_VFT_PROXY 323633	34.45 2.62 0.00 N	27.01 1.94 0.00 N	30.81 1.79 0.00 N	30.55 1.68 0.00 N	29.98 1.78 0.00 N	30.76 1.92 0.00 N	30.88 2.28 -3.54 N	45.00 4.66 0.00 N	40.86 4.36 0.00 N	63.77 6.47 0.00 N	129.27 12.58 0.00 N	35.36 3.37 0.00 N	43.41 4.14 0.00 N	42.30 4.14 0.00 N	42.98 4.32 -0.83 N	40.48 4.03 -1.64 N	47.97 4.14 -6.84 N	37.11 3.53 -2.39 N	38.62 4.00 0.00 N	76.26 7.72 -2.97 N	64.11 6.53 0.00 N	38.30 3.64 0.00 N	37.77 3.49 0.00 N	37.41 3.04 -0.32 N
PLEASANTVLY___LBMP 24000	34.05 2.22 0.00 N	26.75 1.68 0.00 N	30.55 1.53 0.00 N	30.32 1.46 0.00 N	29.77 1.56 0.00 N	30.50 1.66 0.00 N	35.38 2.80 0.00 N	44.34 4.00 0.00 N	40.19 3.69 0.00 N	62.93 5.63 0.00 N	127.63 10.94 0.00 N	34.83 2.85 0.00 N	42.73 3.46 0.00 N	41.62 3.46 0.00 N	41.43 3.60 0.00 N	38.18 3.38 0.00 N	40.46 3.46 0.00 N	34.16 2.96 0.00 N	38.01 3.39 0.00 N	71.97 6.40 0.00 N	63.18 5.60 0.00 N	37.68 3.03 0.00 N	37.15 2.87 0.00 N	36.54 2.49 0.00 N
POLETTI____ 23519	34.56 2.73 0.00 N	27.10 2.03 0.00 N	30.92 1.89 0.00 N	30.66 1.79 0.00 N	30.09 1.88 0.00 N	30.88 2.04 0.00 N	35.98 3.39 0.00 N	45.27 4.93 0.00 N	41.08 4.58 0.00 N	64.19 6.89 0.00 N	130.09 13.39 0.00 N	35.57 3.59 0.00 N	43.66 4.39 0.00 N	42.53 4.37 0.00 N	43.21 4.55 -0.83 N	40.69 4.23 -1.66 N	48.19 4.36 -6.83 N	37.31 3.71 -2.40 N	38.82 4.20 0.00 N	76.67 8.06 -3.03 N	64.45 6.88 0.00 N	38.45 3.79 0.00 N	37.92 3.63 0.00 N	37.52 3.15 -0.32 N
PORT_JEFF_3 23555	34.02 2.19 0.00 N	26.81 1.74 0.00 N	30.60 1.57 0.00 N	30.33 1.46 0.00 N	29.86 1.65 0.00 N	30.86 2.01 0.00 N	35.98 3.40 0.00 N	45.74 5.39 0.00 N	41.69 5.19 0.00 N	65.55 7.99 -0.25 N	134.06 15.11 -2.27 N	48.30 4.13 -12.19 N	48.19 5.06 -3.88 N	48.32 5.07 -5.09 N	48.62 5.18 -5.61 N	48.71 4.83 -9.07 N	50.56 4.89 -8.67 N	50.34 4.28 -14.86 N	51.14 4.86 -11.66 N	81.37 9.04 -6.75 N	70.39 7.70 -5.12 N	49.17 4.31 -10.21 N	38.23 3.95 0.00 N	37.19 3.15 0.01 N
PORT_JEFF_4 23616	34.02 2.19 0.00 N	26.81 1.74 0.00 N	30.60 1.57 0.00 N	30.33 1.46 0.00 N	29.86 1.65 0.00 N	30.86 2.01 0.00 N	35.98 3.40 0.00 N	45.74 5.39 0.00 N	41.69 5.19 0.00 N	65.55 7.99 -0.25 N	134.06 15.11 -2.27 N	48.30 4.13 -12.19 N	48.19 5.06 -3.88 N	48.32 5.07 -5.09 N	48.62 5.18 -5.61 N	48.71 4.83 -9.07 N	50.56 4.89 -8.67 N	50.34 4.28 -14.86 N	51.14 4.86 -11.66 N	81.37 9.04 -6.75 N	70.39 7.70 -5.12 N	49.17 4.31 -10.21 N	38.23 3.95 0.00 N	37.19 3.15 0.01 N
PORT_JEFF_IC 23713	34.08 2.26 0.00 N	26.86 1.79 0.00 N	30.65 1.63 0.00 N	30.38 1.52 0.00 N	29.92 1.71 0.00 N	30.91 2.07 0.00 N	36.06 3.48 0.00 N	45.85 5.51 0.00 N	41.80 5.30 0.00 N	65.71 8.16 -0.25 N	134.41 15.45 -2.27 N	48.40 4.23 -12.19 N	48.31 5.17 -3.88 N	48.43 5.18 -5.09 N	48.73 5.29 -5.61 N	48.81 4.93 -9.07 N	50.67 5.00 -8.67 N	50.44 4.38 -14.86 N	51.26 4.98 -11.66 N	81.63 9.30 -6.75 N	70.60 7.91 -5.12 N	49.29 4.42 -10.21 N	38.34 4.05 0.00 N	37.27 3.24 0.01 N
PPL_PILGRIM_ST_GT1 24216	34.12 2.29 0.00 N	26.85 1.78 0.00 N	30.63 1.61 0.00 N	30.37 1.51 0.00 N	29.89 1.68 0.00 N	30.86 2.01 0.00 N	36.01 3.43 0.00 N	45.77 5.43 0.00 N	41.76 5.26 0.00 N	65.67 8.11 -0.25 N	134.30 15.34 -2.27 N	48.40 4.23 -12.19 N	48.29 5.15 -3.88 N	48.40 5.14 -5.09 N	48.71 5.27 -5.61 N	48.78 4.91 -9.07 N	50.62 4.96 -8.67 N	50.38 4.32 -14.86 N	51.16 4.88 -11.66 N	81.38 9.05 -6.75 N	70.42 7.73 -5.12 N	49.24 4.37 -10.21 N	38.34 4.05 0.00 N	37.31 3.27 0.01 N
PPL_PILGRIM_ST_GT2 24217	34.12 2.29 0.00 N	26.85 1.78 0.00 N	30.63 1.61 0.00 N	30.37 1.51 0.00 N	29.89 1.68 0.00 N	30.86 2.01 0.00 N	36.01 3.43 0.00 N	45.77 5.43 0.00 N	41.76 5.26 0.00 N	65.67 8.11 -0.25 N	134.30 15.34 -2.27 N	48.40 4.23 -12.19 N	48.29 5.15 -3.88 N	48.40 5.14 -5.09 N	48.71 5.27 -5.61 N	48.78 4.91 -9.07 N	50.62 4.96 -8.67 N	50.38 4.32 -14.86 N	51.16 4.88 -11.66 N	81.38 9.05 -6.75 N	70.42 7.73 -5.12 N	49.24 4.37 -10.21 N	38.34 4.05 0.00 N	37.31 3.27 0.01 N
PPL_SHRM_GT3 24213	33.45 1.62 0.00 N	26.49 1.42 0.00 N	30.21 1.19 0.00 N	29.95 1.09 0.00 N	29.49 1.29 0.00 N	30.47 1.63 0.00 N	35.39 2.80 0.00 N	45.03 4.69 0.00 N	41.06 4.56 0.00 N	64.55 6.99 -0.25 N	132.08 13.13 -2.27 N	47.74 3.57 -12.19 N	47.50 4.36 -3.88 N	47.68 4.43 -5.09 N	47.98 4.54 -5.61 N	48.12 4.24 -9.07 N	49.94 4.27 -8.67 N	49.83 3.78 -14.86 N	50.57 4.29 -11.66 N	80.35 8.02 -6.75 N	69.45 6.76 -5.12 N	48.58 3.72 -10.21 N	37.62 3.34 0.00 N	36.57 2.54 0.01 N
PPL_SHRM_GT4 24214	33.45 1.62 0.00 N	26.49 1.42 0.00 N	30.21 1.19 0.00 N	29.95 1.09 0.00 N	29.49 1.29 0.00 N	30.47 1.63 0.00 N	35.39 2.80 0.00 N	45.03 4.69 0.00 N	41.06 4.56 0.00 N	64.55 6.99 -0.25 N	132.08 13.13 -2.27 N	47.74 3.57 -12.19 N	47.50 4.36 -3.88 N	47.68 4.43 -5.09 N	47.98 4.54 -5.61 N	48.12 4.24 -9.07 N	49.94 4.27 -8.67 N	49.83 3.78 -14.86 N	50.57 4.29 -11.66 N	80.35 8.02 -6.75 N	69.45 6.76 -5.12 N	48.58 3.72 -10.21 N	37.62 3.34 0.00 N	36.57 2.54 0.01 N
PROJECT___ORANGE 1 24174	31.63 -0.20 0.00 N	24.95 -0.12 0.00 N	28.79 -0.23 0.00 N	28.60 -0.27 0.00 N	28.03 -0.18 0.00 N	28.89 0.05 0.00 N	32.87 0.28 0.00 N	40.85 0.51 0.00 N	36.81 0.31 0.00 N	57.80 0.50 0.00 N	117.79 1.10 0.00 N	32.28 0.29 0.00 N	39.58 0.31 0.00 N	38.37 0.21 0.00 N	38.01 0.18 0.00 N	34.95 0.14 0.00 N	37.05 0.06 0.00 N	31.26 0.06 0.00 N	34.72 0.10 0.00 N	66.07 0.49 0.00 N	58.12 0.55 0.00 N	34.81 0.16 0.00 N	34.39 0.10 0.00 N	33.93 -0.12 0.00 N

PROJECT___ORANGE 2 24166	31.63 -0.20 0.00 N	24.95 -0.12 0.00 N	28.79 -0.23 0.00 N	28.60 -0.27 0.00 N	28.03 -0.18 0.00 N	28.89 0.05 0.00 N	32.87 0.28 0.00 N	40.85 0.51 0.00 N	36.81 0.31 0.00 N	57.80 0.50 0.00 N	117.79 1.10 0.00 N	32.28 0.29 0.00 N	39.58 0.31 0.00 N	38.37 0.21 0.00 N	38.01 0.18 0.00 N	34.95 0.14 0.00 N	37.05 0.06 0.00 N	31.26 0.06 0.00 N	34.72 0.10 0.00 N	66.07 0.49 0.00 N	58.12 0.55 0.00 N	34.81 0.16 0.00 N	34.39 0.10 0.00 N	33.93 -0.12 0.00 N
PYRITES___HYD 24023	30.56 -1.27 0.00 N	23.99 -1.08 0.00 N	28.04 -0.98 0.00 N	27.97 -0.89 0.00 N	27.15 -1.06 0.00 N	27.64 -1.20 0.00 N	30.29 3.29 0.00 N	37.25 -3.09 0.00 N	33.80 -2.70 0.00 N	53.16 -4.14 0.00 N	108.85 -7.84 0.00 N	30.32 -1.66 0.00 N	37.39 -1.88 0.00 N	36.38 -1.78 0.00 N	36.01 -1.82 0.00 N	33.11 -1.70 0.00 N	35.45 -1.55 0.00 N	29.65 -1.55 0.00 N	32.82 -1.81 0.00 N	62.00 -3.58 0.00 N	53.43 -4.14 0.00 N	33.09 -1.57 0.00 N	32.72 -1.57 0.00 N	32.75 -1.30 0.00 N
RAMAPO___LBMP 323565	34.35 2.52 0.00 N	26.99 1.92 0.00 N	30.83 1.80 0.00 N	30.57 1.71 0.00 N	30.00 1.79 0.00 N	30.80 1.96 0.00 N	35.78 3.20 0.00 N	44.96 4.62 0.00 N	40.67 4.17 0.00 N	63.53 6.22 0.00 N	128.87 12.17 0.00 N	35.11 3.12 0.00 N	43.07 3.80 0.00 N	41.93 3.77 0.00 N	41.77 3.94 0.00 N	38.51 3.71 0.00 N	40.83 3.84 0.00 N	34.44 3.25 0.00 N	38.28 3.65 0.00 N	72.66 7.08 0.00 N	63.74 6.17 0.00 N	37.95 3.30 0.00 N	37.41 3.12 0.00 N	36.88 2.83 0.00 N
RANKINE____ 23646	30.40 -1.43 0.00 N	24.20 -0.87 0.00 N	27.93 -1.09 0.00 N	27.70 -1.17 0.00 N	27.31 -0.90 0.00 N	28.63 -0.22 0.00 N	31.83 -0.76 0.00 N	39.45 -0.89 0.00 N	35.04 -1.46 0.00 N	55.09 -2.22 0.00 N	112.75 -3.94 0.00 N	30.96 -1.02 0.00 N	37.82 -1.45 0.00 N	36.21 -1.95 0.00 N	35.74 -2.09 0.00 N	32.90 -1.90 0.00 N	34.75 -2.25 0.00 N	29.47 -1.73 0.00 N	32.86 -1.76 0.00 N	62.94 -2.64 0.00 N	55.53 -2.04 0.00 N	33.32 -1.34 0.00 N	33.46 -0.83 0.00 N	32.91 -1.14 0.00 N
RAVENSWOOD_GT2_1 24244	34.56 2.73 0.00 N	27.10 2.03 0.00 N	30.92 1.90 0.00 N	30.66 1.80 0.00 N	30.09 1.89 0.00 N	30.89 2.05 0.00 N	35.97 3.39 0.00 N	45.27 4.92 0.00 N	41.07 4.57 0.00 N	64.16 6.86 0.00 N	130.08 13.39 0.00 N	35.56 3.58 0.00 N	43.65 4.38 0.00 N	42.52 4.36 0.00 N	43.30 4.52 -0.95 N	40.89 4.21 -1.88 N	49.10 4.33 -7.77 N	37.63 3.71 -2.73 N	38.80 4.18 0.00 N	77.03 8.01 -3.44 N	64.43 6.85 0.00 N	38.44 3.79 0.00 N	37.90 3.61 0.00 N	37.56 3.14 -0.37 N
RAVENSWOOD_GT2_2 24245	34.56 2.73 0.00 N	27.10 2.03 0.00 N	30.92 1.90 0.00 N	30.66 1.80 0.00 N	30.09 1.89 0.00 N	30.89 2.05 0.00 N	35.97 3.39 0.00 N	45.27 4.92 0.00 N	41.07 4.57 0.00 N	64.16 6.86 0.00 N	130.08 13.39 0.00 N	35.56 3.58 0.00 N	43.65 4.38 0.00 N	42.52 4.36 0.00 N	43.30 4.52 -0.95 N	40.89 4.21 -1.88 N	49.10 4.33 -7.77 N	37.63 3.71 -2.73 N	38.80 4.18 0.00 N	77.03 8.01 -3.44 N	64.43 6.85 0.00 N	38.44 3.79 0.00 N	37.90 3.61 0.00 N	37.56 3.14 -0.37 N
RAVENSWOOD_GT2_3 24246	34.58 2.75 0.00 N	27.12 2.04 0.00 N	30.94 1.92 0.00 N	30.67 1.81 0.00 N	30.11 1.90 0.00 N	30.90 2.06 0.00 N	36.00 3.41 0.00 N	45.30 4.95 0.00 N	41.10 4.60 0.00 N	64.21 6.91 0.00 N	130.17 13.48 0.00 N	35.59 3.60 0.00 N	43.68 4.41 0.00 N	42.55 4.39 0.00 N	43.34 4.55 -0.95 N	40.93 4.24 -1.88 N	49.12 4.36 -7.77 N	37.65 3.72 -2.73 N	38.83 4.21 0.00 N	77.09 8.07 -3.44 N	64.47 6.90 0.00 N	38.47 3.81 0.00 N	37.93 3.64 0.00 N	37.59 3.17 -0.37 N
RAVENSWOOD_GT2_4 24247	34.58 2.75 0.00 N	27.12 2.04 0.00 N	30.94 1.92 0.00 N	30.67 1.81 0.00 N	30.11 1.90 0.00 N	30.90 2.06 0.00 N	36.00 3.41 0.00 N	45.30 4.95 0.00 N	41.10 4.60 0.00 N	64.21 6.91 0.00 N	130.17 13.48 0.00 N	35.59 3.60 0.00 N	43.68 4.41 0.00 N	42.55 4.39 0.00 N	43.34 4.55 -0.95 N	40.93 4.24 -1.88 N	49.12 4.36 -7.77 N	37.65 3.72 -2.73 N	38.83 4.21 0.00 N	77.09 8.07 -3.44 N	64.47 6.90 0.00 N	38.47 3.81 0.00 N	37.93 3.64 0.00 N	37.59 3.17 -0.37 N
RAVENSWOOD_GT3_1 24248	34.56 2.73 0.00 N	27.10 2.03 0.00 N	30.93 1.90 0.00 N	30.66 1.80 0.00 N	30.10 1.89 0.00 N	30.89 2.05 0.00 N	35.98 3.40 0.00 N	45.27 4.93 0.00 N	41.08 4.58 0.00 N	64.16 6.86 0.00 N	130.08 13.39 0.00 N	35.56 3.58 0.00 N	43.65 4.38 0.00 N	42.52 4.36 0.00 N	43.31 4.52 -0.95 N	40.89 4.21 -1.88 N	49.10 4.33 -7.77 N	37.63 3.71 -2.73 N	38.81 4.18 0.00 N	77.03 8.01 -3.44 N	64.43 6.86 0.00 N	38.44 3.79 0.00 N	37.91 3.62 0.00 N	37.56 3.15 -0.37 N
RAVENSWOOD_GT3_2 24249	34.56 2.73 0.00 N	27.10 2.03 0.00 N	30.93 1.90 0.00 N	30.66 1.80 0.00 N	30.10 1.89 0.00 N	30.89 2.05 0.00 N	35.98 3.40 0.00 N	45.27 4.93 0.00 N	41.08 4.58 0.00 N	64.16 6.86 0.00 N	130.08 13.39 0.00 N	35.56 3.58 0.00 N	43.65 4.38 0.00 N	42.52 4.36 0.00 N	43.31 4.52 -0.95 N	40.89 4.21 -1.88 N	49.10 4.33 -7.77 N	37.63 3.71 -2.73 N	38.81 4.18 0.00 N	77.03 8.01 -3.44 N	64.43 6.86 0.00 N	38.44 3.79 0.00 N	37.91 3.62 0.00 N	37.56 3.15 -0.37 N
RAVENSWOOD_GT3_3 24250	34.59 2.76 0.00 N	27.13 2.06 0.00 N	30.96 1.94 0.00 N	30.69 1.83 0.00 N	30.13 1.92 0.00 N	30.92 2.08 0.00 N	36.02 3.43 0.00 N	45.32 4.98 0.00 N	41.12 4.62 0.00 N	64.26 6.96 0.00 N	130.21 13.52 0.00 N	35.62 3.63 0.00 N	43.70 4.44 0.00 N	42.57 4.41 0.00 N	43.36 4.58 -0.95 N	40.95 4.26 -1.88 N	49.16 4.39 -7.77 N	37.68 3.76 -2.73 N	38.86 4.24 0.00 N	77.14 8.12 -3.44 N	64.52 6.95 0.00 N	38.49 3.84 0.00 N	37.95 3.66 0.00 N	37.61 3.19 -0.37 N
RAVENSWOOD_GT3_4 24251	34.59 2.76 0.00 N	27.13 2.06 0.00 N	30.96 1.94 0.00 N	30.69 1.83 0.00 N	30.13 1.92 0.00 N	30.92 2.08 0.00 N	36.02 3.43 0.00 N	45.32 4.98 0.00 N	41.12 4.62 0.00 N	64.26 6.96 0.00 N	130.21 13.52 0.00 N	35.62 3.63 0.00 N	43.70 4.44 0.00 N	42.57 4.41 0.00 N	43.36 4.58 -0.95 N	40.95 4.26 -1.88 N	49.16 4.39 -7.77 N	37.68 3.76 -2.73 N	38.86 4.24 0.00 N	77.14 8.12 -3.44 N	64.52 6.95 0.00 N	38.49 3.84 0.00 N	37.95 3.66 0.00 N	37.61 3.19 -0.37 N
RAVENSWOOD_GT_1 23729	34.71 2.88 0.00 N	27.20 2.13 0.00 N	31.04 2.02 0.00 N	30.77 1.90 0.00 N	30.19 1.99 0.00 N	30.99 2.15 0.00 N	36.14 3.55 0.00 N	45.51 5.17 0.00 N	41.30 4.79 -0.01 N	64.38 7.07 0.00 N	130.41 13.72 0.00 N	35.73 3.75 0.00 N	43.81 4.54 0.00 N	42.67 4.51 0.00 N	43.41 4.62 -0.95 N	40.93 4.24 -1.88 N	49.19 4.42 -7.77 N	37.77 3.84 -2.73 N	38.96 4.34 0.00 N	77.12 8.10 -3.44 N	64.58 7.00 0.00 N	38.64 3.98 0.00 N	38.10 3.81 0.00 N	37.74 3.32 -0.37 N
RAVENSWOOD_GT_10 24258	34.55 2.72 0.00 N	27.10 2.03 0.00 N	30.92 1.89 0.00 N	30.66 1.79 0.00 N	30.09 1.89 0.00 N	30.89 2.05 0.00 N	35.97 3.39 0.00 N	45.26 4.91 0.00 N	41.07 4.57 0.00 N	64.16 6.86 0.00 N	130.08 13.39 0.00 N	35.56 3.58 0.00 N	43.65 4.38 0.00 N	42.51 4.35 0.00 N	43.30 4.52 -0.95 N	40.89 4.21 -1.88 N	49.10 4.33 -7.77 N	37.63 3.70 -2.73 N	38.80 4.18 0.00 N	77.03 8.01 -3.44 N	64.43 6.85 0.00 N	38.44 3.78 0.00 N	37.90 3.61 0.00 N	37.56 3.14 -0.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	34.55	27.10	30.92	30.66	30.09	30.89	35.97	45.26	41.07	64.16	130.08	35.56	43.65	42.51	43.30	40.89	49.10	37.63	38.80	77.03	64.43	38.44	37.90	37.56	
	2.72	2.03	1.89	1.79	1.89	2.05	3.39	4.91	4.57	6.86	13.39	3.58	4.38	4.35	4.52	4.21	4.33	3.70	4.18	8.01	6.85	3.78	3.61	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_4 24252	34.56	27.10	30.93	30.66	30.10	30.89	35.98	45.27	41.08	64.16	130.08	35.57	43.65	42.52	43.31	40.89	49.10	37.63	38.81	77.03	64.43	38.44	37.91	37.56	
	2.73	2.03	1.90	1.80	1.89	2.05	3.40	4.93	4.58	6.86	13.39	3.58	4.38	4.36	4.53	4.21	4.33	3.71	4.19	8.01	6.86	3.79	3.62	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_5 24254	34.56	27.10	30.93	30.66	30.10	30.89	35.98	45.27	41.08	64.16	130.08	35.57	43.65	42.52	43.31	40.89	49.10	37.63	38.81	77.03	64.43	38.44	37.91	37.56	
	2.73	2.03	1.90	1.80	1.89	2.05	3.40	4.93	4.58	6.86	13.39	3.58	4.38	4.36	4.53	4.21	4.33	3.71	4.19	8.01	6.86	3.79	3.62	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_6 24253	34.56	27.10	30.93	30.66	30.10	30.89	35.98	45.27	41.08	64.16	130.08	35.57	43.65	42.52	43.31	40.89	49.10	37.63	38.81	77.03	64.43	38.44	37.91	37.56	
	2.73	2.03	1.90	1.80	1.89	2.05	3.40	4.93	4.58	6.86	13.39	3.58	4.38	4.36	4.53	4.21	4.33	3.71	4.19	8.01	6.86	3.79	3.62	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_7 24255	34.56	27.10	30.93	30.66	30.10	30.89	35.98	45.27	41.08	64.16	130.08	35.57	43.65	42.52	43.31	40.89	49.10	37.63	38.81	77.03	64.43	38.44	37.91	37.56	
	2.73	2.03	1.90	1.80	1.89	2.05	3.40	4.93	4.58	6.86	13.39	3.58	4.38	4.36	4.53	4.21	4.33	3.71	4.19	8.01	6.86	3.79	3.62	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.55	27.10	30.92	30.66	30.09	30.89	35.97	45.26	41.07	64.16	130.08	35.56	43.65	42.51	43.30	40.89	49.10	37.63	38.80	77.03	64.43	38.44	37.90	37.56	
	2.72	2.03	1.89	1.79	1.89	2.05	3.39	4.91	4.57	6.86	13.39	3.58	4.38	4.35	4.52	4.21	4.33	3.70	4.18	8.01	6.85	3.78	3.61	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_9 24257	34.55	27.10	30.92	30.66	30.09	30.89	35.97	45.26	41.07	64.16	130.08	35.56	43.65	42.51	43.30	40.89	49.10	37.63	38.80	77.03	64.43	38.44	37.90	37.56	
	2.72	2.03	1.89	1.79	1.89	2.05	3.39	4.91	4.57	6.86	13.39	3.58	4.38	4.35	4.52	4.21	4.33	3.70	4.18	8.01	6.85	3.78	3.61	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD___1 23533	34.74	27.22	31.06	30.79	30.21	31.01	36.17	45.54	41.33	64.32	130.25	35.73	43.78	42.65	43.35	40.86	49.13	37.77	38.98	77.04	64.50	38.64	38.11	37.75	
	2.91	2.15	2.04	1.93	2.00	2.17	3.58	5.20	4.82	7.02	13.56	3.74	4.51	4.49	4.57	4.17	4.37	3.85	4.36	8.02	6.92	3.98	3.82	3.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD___2 23534	34.67	27.17	31.00	30.73	30.15	30.96	36.09	45.37	41.11	63.85	129.27	35.43	43.43	42.31	43.02	40.56	48.86	37.59	38.82	76.72	64.17	38.50	38.05	37.69	
	2.84	2.10	1.98	1.87	1.94	2.11	3.51	5.02	4.60	6.55	12.58	3.45	4.16	4.15	4.24	3.88	4.10	3.67	4.20	7.70	6.60	3.84	3.76	3.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD___3 23535	34.56	27.10	30.93	30.66	30.10	30.89	35.98	45.27	41.08	64.16	130.08	35.57	43.65	42.52	43.31	40.89	49.10	37.63	38.81	77.03	64.43	38.44	37.91	37.56	
	2.73	2.03	1.90	1.80	1.89	2.05	3.40	4.93	4.58	6.86	13.39	3.58	4.38	4.36	4.53	4.21	4.33	3.71	4.19	8.01	6.86	3.79	3.62	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD___4 23820	34.74	27.22	31.06	30.79	30.21	31.01	36.17	45.54	41.33	64.32	130.25	35.73	43.78	42.65	43.35	40.86	49.13	37.77	38.98	77.04	64.50	38.64	38.12	37.76	
	2.91	2.15	2.04	1.93	2.00	2.17	3.58	5.20	4.82	7.02	13.56	3.74	4.51	4.49	4.57	4.17	4.37	3.85	4.36	8.02	6.92	3.99	3.83	3.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.95	-1.88	-7.77	-2.73	0.00	-3.44	0.00	0.00	0.00	-0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RCPL_TRUST___DRP 24196	34.58	27.12	30.95	30.69	30.13	30.92	36.02	45.32	41.12	64.29	130.31	35.62	43.72	42.59	43.12	40.49	47.22	37.00	38.86	76.29	64.53	38.48	37.93	37.50	
	2.75	2.05	1.93	1.83	1.92	2.08	3.43	4.97	4.62	6.99	13.62	3.64	4.45	4.43	4.59	4.28	4.41	3.76	4.24	8.13	6.96	3.83	3.65	3.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.41	-5.81	-2.04	0.00	-2.58	0.00	0.00	0.00	-0.28	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RENSSELAER___COGEN 23796	33.38	26.34	30.16	29.99	29.43	29.90	34.21	42.71	38.68	60.83	123.29	33.58	41.20	40.16	39.88	36.69	38.86	32.82	36.58	69.05	60.78	36.27	35.95	35.51	
	1.55	1.27	1.14	1.12	1.23	1.06	1.63	2.37	2.18	3.53	6.60	1.60	1.93	2.00	2.05	1.88	1.86	1.62	1.96	3.48	3.21	1.62	1.66	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
REVERE_CPPR_DRP	32.55	25.62	29.58	29.38	28.78	29.69	33.96	42.33	38.21	59.97	122.22	33.48	41.09	39.83	39.48	36.28	38.53	32.51	36.17	68.80	60.33	36.15	35.59	35.02	

24186	0.72 0.00 N	0.56 0.00 N	0.56 0.00 N	0.51 0.00 N	0.58 0.00 N	0.84 0.00 N	1.37 0.00 N	1.99 0.00 N	1.71 0.00 N	2.67 0.00 N	5.52 0.00 N	1.49 0.00 N	1.82 0.00 N	1.67 0.00 N	1.65 0.00 N	1.48 0.00 N	1.54 0.00 N	1.31 0.00 N	1.54 0.00 N	3.22 0.00 N	2.76 0.00 N	1.49 0.00 N	1.30 0.00 N	0.97 0.00 N
RIVERBAY____ 323610	34.59 2.76 0.00 N	27.12 2.04 0.00 N	30.94 1.92 0.00 N	30.68 1.82 0.00 N	30.08 1.88 0.00 N	30.87 2.03 0.00 N	36.00 3.41 0.00 N	45.40 5.05 0.00 N	41.16 4.65 -0.01 N	64.03 6.72 0.00 N	129.69 13.00 0.00 N	35.50 3.51 0.00 N	43.50 4.23 0.00 N	42.38 4.22 0.00 N	43.04 4.25 -0.95 N	40.54 3.85 -1.88 N	48.85 4.09 -7.77 N	37.48 3.55 -2.73 N	38.67 4.04 0.00 N	76.40 7.38 -3.44 N	64.10 6.53 0.00 N	38.39 3.73 0.00 N	37.87 3.58 0.00 N	37.57 3.15 -0.37 N
ROCHESTER_9_IC 23652	31.24 -0.59 0.00 N	24.72 -0.35 0.00 N	28.55 -0.47 0.00 N	28.35 -0.51 0.00 N	27.88 -0.33 0.00 N	29.09 0.24 0.00 N	32.81 0.22 0.00 N	40.65 0.31 0.00 N	36.36 -0.14 0.00 N	57.02 -0.28 0.00 N	116.60 -0.09 0.00 N	32.13 0.14 0.00 N	39.29 0.03 0.00 N	37.88 -0.28 0.00 N	37.39 -0.44 0.00 N	34.37 -0.43 0.00 N	36.41 -0.59 0.00 N	30.87 -0.32 0.00 N	34.32 -0.30 0.00 N	65.58 0.00 0.00 N	57.76 0.19 0.00 N	34.56 -0.09 0.00 N	34.32 0.03 0.00 N	33.72 -0.33 0.00 N
ROSETON____1 23587	34.02 2.19 0.00 N	26.73 1.65 0.00 N	30.55 1.52 0.00 N	30.31 1.45 0.00 N	29.76 1.55 0.00 N	30.50 1.66 0.00 N	35.35 2.77 0.00 N	44.29 3.96 0.00 N	40.14 3.64 0.00 N	62.84 5.54 0.00 N	127.42 10.73 0.00 N	34.79 2.80 0.00 N	42.68 3.41 0.00 N	41.56 3.40 0.00 N	41.35 3.52 0.00 N	38.11 3.31 0.00 N	40.39 3.39 0.00 N	34.09 2.90 0.00 N	37.92 3.30 0.00 N	71.87 6.29 0.00 N	63.06 5.49 0.00 N	37.62 2.97 0.00 N	37.10 2.81 0.00 N	36.51 2.45 0.00 N
ROSETON____2 23588	34.02 2.19 0.00 N	26.73 1.65 0.00 N	30.55 1.52 0.00 N	30.31 1.45 0.00 N	29.76 1.55 0.00 N	30.50 1.66 0.00 N	35.35 2.77 0.00 N	44.29 3.96 0.00 N	40.14 3.64 0.00 N	62.84 5.54 0.00 N	127.42 10.73 0.00 N	34.79 2.80 0.00 N	42.68 3.41 0.00 N	41.56 3.40 0.00 N	41.35 3.52 0.00 N	38.11 3.31 0.00 N	40.39 3.39 0.00 N	34.09 2.90 0.00 N	37.92 3.30 0.00 N	71.87 6.29 0.00 N	63.06 5.49 0.00 N	37.62 2.97 0.00 N	37.10 2.81 0.00 N	36.51 2.45 0.00 N
RUSSELL____1 23602	31.88 0.05 0.00 N	25.19 0.12 0.00 N	29.09 0.06 0.00 N	28.92 0.06 0.00 N	28.48 0.27 0.00 N	29.81 0.97 0.00 N	33.86 1.27 0.00 N	42.04 1.70 0.00 N	37.56 1.06 0.00 N	59.04 1.74 0.00 N	120.73 4.04 0.00 N	33.17 1.19 0.00 N	40.58 1.31 0.00 N	39.08 0.92 0.00 N	38.60 0.76 0.00 N	35.54 0.74 0.00 N	37.64 0.64 0.00 N	31.89 0.70 0.00 N	35.45 0.83 0.00 N	67.97 2.40 0.00 N	59.85 2.28 0.00 N	35.67 1.01 0.00 N	35.27 0.98 0.00 N	34.49 0.44 0.00 N
RUSSELL____2 23532	31.88 0.05 0.00 N	25.19 0.12 0.00 N	29.09 0.06 0.00 N	28.92 0.06 0.00 N	28.48 0.27 0.00 N	29.81 0.97 0.00 N	33.86 1.27 0.00 N	42.04 1.70 0.00 N	37.56 1.06 0.00 N	59.04 1.74 0.00 N	120.73 4.04 0.00 N	33.17 1.19 0.00 N	40.58 1.31 0.00 N	39.08 0.92 0.00 N	38.60 0.76 0.00 N	35.54 0.74 0.00 N	37.64 0.64 0.00 N	31.89 0.70 0.00 N	35.45 0.83 0.00 N	67.97 2.40 0.00 N	59.85 2.28 0.00 N	35.67 1.01 0.00 N	35.27 0.98 0.00 N	34.49 0.44 0.00 N
RUSSELL____3 23549	31.28 -0.55 0.00 N	24.73 -0.34 0.00 N	28.56 -0.47 0.00 N	28.38 -0.48 0.00 N	27.90 -0.30 0.00 N	29.15 0.30 0.00 N	32.92 0.34 0.00 N	40.82 0.48 0.00 N	36.51 0.00 0.00 N	57.32 0.02 0.00 N	117.25 0.56 0.00 N	32.22 0.23 0.00 N	39.41 0.14 0.00 N	37.97 -0.19 0.00 N	37.50 -0.34 0.00 N	34.50 -0.31 0.00 N	36.56 -0.44 0.00 N	30.98 -0.22 0.00 N	34.46 -0.16 0.00 N	65.92 0.34 0.00 N	58.06 0.49 0.00 N	34.71 0.05 0.00 N	34.43 0.14 0.00 N	33.78 -0.27 0.00 N
RUSSELL____4 23556	31.86 0.03 0.00 N	25.18 0.11 0.00 N	29.07 0.05 0.00 N	28.90 0.04 0.00 N	28.45 0.25 0.00 N	29.79 0.95 0.00 N	33.84 1.25 0.00 N	42.01 1.67 0.00 N	37.53 1.03 0.00 N	59.01 1.71 0.00 N	120.67 3.98 0.00 N	33.15 1.16 0.00 N	40.54 1.28 0.00 N	39.06 0.90 0.00 N	38.56 0.73 0.00 N	35.51 0.71 0.00 N	37.61 0.62 0.00 N	31.87 0.67 0.00 N	35.42 0.80 0.00 N	67.92 2.34 0.00 N	59.80 2.23 0.00 N	35.64 0.99 0.00 N	35.24 0.95 0.00 N	34.47 0.42 0.00 N
RUSSELL____STATION 23914	31.28 -0.55 0.00 N	24.73 -0.34 0.00 N	28.56 -0.47 0.00 N	28.38 -0.48 0.00 N	27.90 -0.30 0.00 N	29.15 0.30 0.00 N	32.92 0.34 0.00 N	40.82 0.48 0.00 N	36.51 0.00 0.00 N	57.32 0.02 0.00 N	117.25 0.56 0.00 N	32.22 0.23 0.00 N	39.41 0.14 0.00 N	37.97 -0.19 0.00 N	37.50 -0.34 0.00 N	34.50 -0.31 0.00 N	36.56 -0.44 0.00 N	30.98 -0.22 0.00 N	34.46 -0.16 0.00 N	65.92 0.34 0.00 N	58.06 0.49 0.00 N	34.71 0.05 0.00 N	34.43 0.14 0.00 N	33.78 -0.27 0.00 N
S SALMON____HYD 24043	30.79 -1.04 0.00 N	24.24 -0.83 0.00 N	28.00 -1.02 0.00 N	27.82 -1.04 0.00 N	27.27 -0.94 0.00 N	28.09 -0.75 0.00 N	31.99 -0.60 0.00 N	39.78 -0.56 0.00 N	35.85 -0.65 0.00 N	56.27 -1.04 0.00 N	114.61 -2.08 0.00 N	31.42 -0.56 0.00 N	38.55 -0.71 0.00 N	37.40 -0.76 0.00 N	37.06 -0.77 0.00 N	34.06 -0.74 0.00 N	36.19 -0.81 0.00 N	30.55 -0.64 0.00 N	33.99 -0.63 0.00 N	64.66 -0.91 0.00 N	56.72 -0.85 0.00 N	34.02 -0.64 0.00 N	33.53 -0.76 0.00 N	33.04 -1.01 0.00 N
SELKIRK____II 23799	33.20 1.37 0.00 N	26.15 1.08 0.00 N	29.98 0.96 0.00 N	29.79 0.93 0.00 N	29.24 1.03 0.00 N	29.79 0.95 0.00 N	34.08 1.49 0.00 N	42.50 2.16 0.00 N	38.52 2.02 0.00 N	60.46 3.16 0.00 N	122.64 5.95 0.00 N	33.48 1.49 0.00 N	41.05 1.78 0.00 N	39.97 1.82 0.00 N	39.72 1.89 0.00 N	36.56 1.76 0.00 N	38.76 1.76 0.00 N	32.70 1.50 0.00 N	36.39 1.77 0.00 N	68.84 3.26 0.00 N	60.50 2.93 0.00 N	36.18 1.52 0.00 N	35.79 1.51 0.00 N	35.36 1.31 0.00 N
SELKIRK____I 23801	33.30 1.47 0.00 N	26.25 1.17 0.00 N	30.12 1.10 0.00 N	29.94 1.07 0.00 N	29.37 1.16 0.00 N	29.98 1.14 0.00 N	34.31 1.72 0.00 N	42.73 2.39 0.00 N	38.70 2.20 0.00 N	60.45 3.15 0.00 N	122.28 5.59 0.00 N	33.47 1.49 0.00 N	40.82 1.55 0.00 N	39.83 1.67 0.00 N	39.38 1.55 0.00 N	36.23 1.42 0.00 N	38.48 1.48 0.00 N	32.46 1.27 0.00 N	36.05 1.43 0.00 N	68.28 2.70 0.00 N	60.05 2.47 0.00 N	35.93 1.27 0.00 N	35.46 1.18 0.00 N	35.06 1.01 0.00 N
SENECA OSWGO____HYD 24041	31.17 -0.66 0.00 N	24.57 -0.50 0.00 N	28.36 -0.67 0.00 N	28.17 -0.69 0.00 N	27.61 -0.60 0.00 N	28.43 -0.42 0.00 N	32.31 -0.28 0.00 N	40.11 -0.23 0.00 N	36.15 -0.36 0.00 N	56.73 -0.57 0.00 N	115.60 -1.09 0.00 N	31.68 -0.31 0.00 N	38.85 -0.42 0.00 N	37.67 -0.49 0.00 N	37.33 -0.51 0.00 N	34.34 -0.46 0.00 N	36.45 -0.55 0.00 N	30.78 -0.42 0.00 N	34.21 -0.41 0.00 N	65.01 -0.57 0.00 N	57.12 -0.45 0.00 N	34.24 -0.41 0.00 N	33.83 -0.46 0.00 N	33.40 -0.66 0.00 N



SENECA___ENERGY 23797	31.55 -0.28 0.00 N	24.98 -0.09 0.00 N	28.81 -0.21 0.00 N	28.56 -0.30 0.00 N	28.07 -0.14 0.00 N	29.14 0.30 0.00 N	33.17 0.58 0.00 N	41.35 1.01 0.00 N	37.83 1.33 0.00 N	59.38 2.08 0.00 N	121.17 4.48 0.00 N	32.96 0.97 0.00 N	40.19 0.93 0.00 N	38.74 0.58 0.00 N	38.41 0.58 0.00 N	35.35 0.55 0.00 N	37.44 0.45 0.00 N	31.83 0.63 0.00 N	35.21 0.59 0.00 N	66.98 1.40 0.00 N	58.94 1.37 0.00 N	35.23 0.57 0.00 N	34.73 0.44 0.00 N	34.07 0.02 0.00 N
SHOEMAKER___GT 23640	33.98 2.15 0.00 N	26.75 1.68 0.00 N	30.64 1.61 0.00 N	30.40 1.53 0.00 N	29.82 1.62 0.00 N	30.63 1.79 0.00 N	35.46 2.87 0.00 N	44.43 4.09 0.00 N	40.19 3.69 0.00 N	62.96 5.65 0.00 N	127.87 11.17 0.00 N	34.90 2.91 0.00 N	42.82 3.55 0.00 N	41.65 3.49 0.00 N	41.44 3.61 0.00 N	38.17 3.37 0.00 N	40.46 3.47 0.00 N	34.15 2.96 0.00 N	37.98 3.36 0.00 N	72.07 6.49 0.00 N	63.24 5.67 0.00 N	37.71 3.06 0.00 N	37.15 2.86 0.00 N	36.57 2.52 0.00 N
SHOREHAM_IC_1 23715	33.45 1.62 0.00 N	26.49 1.42 0.00 N	30.21 1.19 0.00 N	29.95 1.09 0.00 N	29.49 1.29 0.00 N	30.47 1.63 0.00 N	35.39 2.80 0.00 N	45.03 4.69 0.00 N	41.06 4.56 0.00 N	64.55 6.99 -0.25 N	132.08 13.13 -2.27 N	47.74 3.57 -12.19 N	47.50 4.36 -3.88 N	47.68 4.43 -5.09 N	47.98 4.54 -5.61 N	48.12 4.24 -9.07 N	49.94 4.27 -8.67 N	49.83 3.78 -14.86 N	50.57 4.29 -11.66 N	80.35 8.02 -6.75 N	69.45 6.76 -5.12 N	48.58 3.72 -10.21 N	37.62 3.34 0.00 N	36.57 2.54 0.01 N
SHOREHAM_IC_2 23716	33.45 1.62 0.00 N	26.49 1.42 0.00 N	30.21 1.19 0.00 N	29.95 1.09 0.00 N	29.49 1.29 0.00 N	30.47 1.63 0.00 N	35.39 2.80 0.00 N	45.03 4.69 0.00 N	41.06 4.56 0.00 N	64.55 6.99 -0.25 N	132.08 13.13 -2.27 N	47.74 3.57 -12.19 N	47.50 4.36 -3.88 N	47.68 4.43 -5.09 N	47.98 4.54 -5.61 N	48.12 4.24 -9.07 N	49.94 4.27 -8.67 N	49.83 3.78 -14.86 N	50.57 4.29 -11.66 N	80.35 8.02 -6.75 N	69.45 6.76 -5.12 N	48.58 3.72 -10.21 N	37.62 3.34 0.00 N	36.57 2.54 0.01 N
SISSONVILLE____ 23735	30.39 -1.44 0.00 N	23.87 -1.21 0.00 N	27.90 -1.13 0.00 N	27.83 -1.03 0.00 N	27.02 -1.19 0.00 N	27.50 -1.34 0.00 N	30.12 -2.47 0.00 N	36.99 -3.36 0.00 N	33.52 -2.98 0.00 N	52.70 -4.60 0.00 N	107.91 -8.78 0.00 N	30.10 -1.89 0.00 N	37.09 -2.18 0.00 N	36.09 -2.07 0.00 N	35.74 -2.09 0.00 N	32.90 -1.91 0.00 N	35.20 -1.80 0.00 N	29.40 -1.80 0.00 N	32.53 -2.09 0.00 N	61.45 -4.13 0.00 N	52.91 -4.66 0.00 N	32.81 -1.85 0.00 N	32.46 -1.83 0.00 N	32.51 -1.54 0.00 N
SITHE_IND_GS1 24169	30.98 -0.85 0.00 N	24.42 -0.65 0.00 N	28.22 -0.80 0.00 N	28.05 -0.82 0.00 N	27.46 -0.74 0.00 N	28.24 -0.61 0.00 N	31.97 -0.61 0.00 N	39.64 -0.70 0.00 N	35.77 -0.74 0.00 N	56.15 -1.15 0.00 N	114.42 -2.27 0.00 N	31.35 -0.63 0.00 N	38.45 -0.81 0.00 N	37.30 -0.85 0.00 N	36.96 -0.87 0.00 N	34.00 -0.81 0.00 N	36.10 -0.89 0.00 N	30.47 -0.72 0.00 N	33.84 -0.78 0.00 N	64.26 -1.32 0.00 N	56.47 -1.10 0.00 N	33.91 -0.74 0.00 N	33.55 -0.74 0.00 N	33.18 -0.87 0.00 N
SITHE_IND_GS2 24170	30.98 -0.85 0.00 N	24.42 -0.65 0.00 N	28.22 -0.80 0.00 N	28.05 -0.82 0.00 N	27.46 -0.74 0.00 N	28.24 -0.61 0.00 N	31.97 -0.61 0.00 N	39.64 -0.70 0.00 N	35.77 -0.74 0.00 N	56.15 -1.15 0.00 N	114.42 -2.27 0.00 N	31.35 -0.63 0.00 N	38.45 -0.81 0.00 N	37.30 -0.85 0.00 N	36.96 -0.87 0.00 N	34.00 -0.81 0.00 N	36.10 -0.89 0.00 N	30.47 -0.72 0.00 N	33.84 -0.78 0.00 N	64.26 -1.32 0.00 N	56.47 -1.10 0.00 N	33.91 -0.74 0.00 N	33.55 -0.74 0.00 N	33.18 -0.87 0.00 N
SITHE_IND_GS3 24171	30.98 -0.85 0.00 N	24.42 -0.65 0.00 N	28.22 -0.80 0.00 N	28.05 -0.82 0.00 N	27.46 -0.74 0.00 N	28.24 -0.61 0.00 N	31.97 -0.61 0.00 N	39.64 -0.70 0.00 N	35.77 -0.74 0.00 N	56.15 -1.15 0.00 N	114.42 -2.27 0.00 N	31.35 -0.63 0.00 N	38.45 -0.81 0.00 N	37.30 -0.85 0.00 N	36.96 -0.87 0.00 N	34.00 -0.81 0.00 N	36.10 -0.89 0.00 N	30.47 -0.72 0.00 N	33.84 -0.78 0.00 N	64.26 -1.32 0.00 N	56.47 -1.10 0.00 N	33.91 -0.74 0.00 N	33.55 -0.74 0.00 N	33.18 -0.87 0.00 N
SITHE_IND_GS4 24172	30.98 -0.85 0.00 N	24.42 -0.65 0.00 N	28.22 -0.80 0.00 N	28.05 -0.82 0.00 N	27.46 -0.74 0.00 N	28.24 -0.61 0.00 N	31.97 -0.61 0.00 N	39.64 -0.70 0.00 N	35.77 -0.74 0.00 N	56.15 -1.15 0.00 N	114.42 -2.27 0.00 N	31.35 -0.63 0.00 N	38.45 -0.81 0.00 N	37.30 -0.85 0.00 N	36.96 -0.87 0.00 N	34.00 -0.81 0.00 N	36.10 -0.89 0.00 N	30.47 -0.72 0.00 N	33.84 -0.78 0.00 N	64.26 -1.32 0.00 N	56.47 -1.10 0.00 N	33.91 -0.74 0.00 N	33.55 -0.74 0.00 N	33.18 -0.87 0.00 N
SITHE___BATAVIA 24024	30.82 -1.01 0.00 N	24.48 -0.59 0.00 N	28.27 -0.76 0.00 N	28.06 -0.80 0.00 N	27.65 -0.56 0.00 N	29.00 0.16 0.00 N	32.34 -0.24 0.00 N	40.09 -0.26 0.00 N	35.63 -0.87 0.00 N	56.00 -1.31 0.00 N	114.67 -2.02 0.00 N	31.50 -0.48 0.00 N	38.46 -0.81 0.00 N	36.91 -1.25 0.00 N	36.38 -1.45 0.00 N	33.47 -1.33 0.00 N	35.40 -1.60 0.00 N	30.02 -1.18 0.00 N	33.46 -1.17 0.00 N	64.22 -1.36 0.00 N	56.64 -0.93 0.00 N	33.94 -0.71 0.00 N	33.98 -0.31 0.00 N	33.37 -0.68 0.00 N
SITHE___INDEPEND 23800	30.98 -0.85 0.00 N	24.42 -0.65 0.00 N	28.22 -0.80 0.00 N	28.05 -0.82 0.00 N	27.46 -0.74 0.00 N	28.24 -0.61 0.00 N	31.97 -0.61 0.00 N	39.64 -0.70 0.00 N	35.77 -0.74 0.00 N	56.15 -1.15 0.00 N	114.42 -2.27 0.00 N	31.35 -0.63 0.00 N	38.45 -0.81 0.00 N	37.30 -0.85 0.00 N	36.96 -0.87 0.00 N	34.00 -0.81 0.00 N	36.10 -0.89 0.00 N	30.47 -0.72 0.00 N	33.84 -0.78 0.00 N	64.26 -1.32 0.00 N	56.47 -1.10 0.00 N	33.91 -0.74 0.00 N	33.55 -0.74 0.00 N	33.18 -0.87 0.00 N
SITHE___MASSENA 23902	31.03 -0.80 0.00 N	24.41 -0.66 0.00 N	28.54 -0.48 0.00 N	28.47 -0.40 0.00 N	27.68 -0.52 0.00 N	28.15 -0.69 0.00 N	31.00 -1.59 0.00 N	38.05 -2.30 0.00 N	34.49 -2.01 0.00 N	54.21 -3.10 0.00 N	110.95 -5.74 0.00 N	30.67 -1.32 0.00 N	37.81 -1.46 0.00 N	36.77 -1.40 0.00 N	36.35 -1.48 0.00 N	33.39 -1.41 0.00 N	35.76 -1.24 0.00 N	30.06 -1.14 0.00 N	33.22 -1.40 0.00 N	62.72 -2.86 0.00 N	54.44 -3.13 0.00 N	33.45 -1.20 0.00 N	33.14 -1.15 0.00 N	33.25 -0.80 0.00 N
SITHE___OGDNSBRG 24021	31.09 -0.74 0.00 N	24.43 -0.64 0.00 N	28.59 -0.43 0.00 N	28.51 -0.36 0.00 N	27.70 -0.51 0.00 N	28.20 -0.64 0.00 N	31.00 -1.59 0.00 N	38.10 -2.24 0.00 N	34.57 -1.93 0.00 N	54.35 -2.96 0.00 N	111.35 -5.34 0.00 N	30.85 -1.13 0.00 N	38.07 -1.19 0.00 N	37.01 -1.15 0.00 N	36.59 -1.24 0.00 N	33.60 -1.20 0.00 N	36.04 -0.96 0.00 N	30.26 -0.93 0.00 N	33.45 -1.18 0.00 N	63.17 -2.41 0.00 N	54.61 -2.96 0.00 N	33.68 -0.98 0.00 N	33.30 -0.99 0.00 N	33.36 -0.70 0.00 N
SITHE___STERLING 23777	32.47 0.64 0.00 N	25.57 0.49 0.00 N	29.51 0.49 0.00 N	29.31 0.45 0.00 N	28.71 0.51 0.00 N	29.60 0.75 0.00 N	33.82 1.23 0.00 N	42.14 1.80 0.00 N	38.04 1.54 0.00 N	59.70 2.40 0.00 N	121.63 4.94 0.00 N	33.32 1.34 0.00 N	40.88 1.61 0.00 N	39.63 1.47 0.00 N	39.29 1.46 0.00 N	36.11 1.32 0.00 N	38.33 1.33 0.00 N	32.36 1.16 0.00 N	35.99 1.37 0.00 N	68.44 2.86 0.00 N	60.09 2.52 0.00 N	35.99 1.33 0.00 N	35.47 1.18 0.00 N	34.92 0.87 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	34.40 2.57 0.00 N	27.09 2.01 0.00 N	30.98 1.95 0.00 N	30.76 1.89 0.00 N	30.21 2.00 0.00 N	30.96 2.12 0.00 N	35.82 3.24 0.00 N	44.92 4.58 0.00 N	42.09 5.59 0.00 N	66.14 8.84 0.00 N	134.25 17.56 0.00 N	36.73 4.74 0.00 N	45.07 5.80 0.00 N	43.79 5.63 0.00 N	42.52 4.69 0.00 N	38.35 3.55 0.00 N	40.60 3.61 0.00 N	34.28 3.09 0.00 N	38.19 3.57 0.00 N	72.38 6.80 0.00 N	63.60 6.02 0.00 N	37.90 3.25 0.00 N	37.35 3.07 0.00 N	36.73 2.68 0.00 N	
SOUTH HAMPTN__IC 23720	33.78 1.95 0.00 N	26.68 1.61 0.00 N	30.40 1.37 0.00 N	30.13 1.27 0.00 N	29.69 1.48 0.00 N	30.97 2.12 0.00 N	35.81 3.22 0.00 N	45.55 5.21 0.00 N	41.58 5.08 0.00 N	65.44 7.88 -0.25 N	133.94 14.99 -2.27 N	48.25 4.08 -12.19 N	48.09 4.95 -3.88 N	48.20 4.95 -5.09 N	48.49 5.05 -5.61 N	48.57 4.70 -9.07 N	50.41 4.74 -8.67 N	50.23 4.17 -14.86 N	51.03 4.75 -11.66 N	81.23 8.90 -6.75 N	70.21 7.52 -5.12 N	49.00 4.13 -10.21 N	37.98 3.69 0.00 N	36.87 2.84 0.01 N	
SOUTHOLD__IC 23719	35.41 3.58 0.00 N	28.10 3.03 0.00 N	32.08 3.05 0.00 N	31.78 2.91 0.00 N	31.36 3.16 0.00 N	32.72 3.88 0.00 N	38.30 5.71 0.00 N	48.83 8.49 0.00 N	44.43 7.92 0.00 N	69.84 12.28 -0.25 N	143.02 24.06 -2.27 N	50.80 6.63 -12.19 N	51.21 8.07 -3.88 N	51.25 8.00 -5.09 N	51.48 8.04 -5.61 N	51.28 7.40 -9.07 N	53.25 7.59 -8.67 N	52.68 6.63 -14.86 N	53.80 7.52 -11.66 N	86.74 14.42 -6.75 N	74.96 12.27 -5.12 N	51.63 6.77 -10.21 N	40.37 6.08 0.00 N	39.04 5.00 0.01 N	
ST LAWRENCE____ 23600	30.86 -0.97 0.00 N	24.27 -0.80 0.00 N	28.38 -0.64 0.00 N	28.30 -0.56 0.00 N	27.53 -0.67 0.00 N	27.98 -0.87 0.00 N	30.82 -1.76 0.00 N	37.84 -2.50 0.00 N	34.31 -2.19 0.00 N	53.93 -3.38 0.00 N	110.36 -6.33 0.00 N	30.47 -1.51 0.00 N	37.56 -1.71 0.00 N	36.52 -1.64 0.00 N	36.10 -1.73 0.00 N	33.16 -1.64 0.00 N	35.50 -1.49 0.00 N	29.87 -1.32 0.00 N	33.01 -1.62 0.00 N	62.33 -3.25 0.00 N	54.50 -3.07 0.00 N	33.23 -1.43 0.00 N	32.94 -1.35 0.00 N	33.06 -0.99 0.00 N	
STATION 5_MISC_HYD 23604	31.83 0.00 0.00 N	25.06 -0.01 0.00 N	28.89 -0.13 0.00 N	28.72 -0.14 0.00 N	28.33 0.12 0.00 N	29.77 0.92 0.00 N	34.05 1.47 0.00 N	42.41 2.07 0.00 N	37.86 1.36 0.00 N	59.60 2.29 0.00 N	121.94 5.25 0.00 N	33.44 1.46 0.00 N	40.99 1.72 0.00 N	39.45 1.29 0.00 N	38.97 1.14 0.00 N	35.97 1.16 0.00 N	38.08 1.08 0.00 N	32.28 1.08 0.00 N	35.90 1.28 0.00 N	69.18 3.60 0.00 N	60.98 3.41 0.00 N	36.23 1.57 0.00 N	35.66 1.38 0.00 N	34.78 0.73 0.00 N	
STEEL__WIND 323596	30.41 -1.42 0.00 N	24.21 -0.87 0.00 N	27.93 -1.09 0.00 N	27.72 -1.15 0.00 N	27.32 -0.88 0.00 N	28.63 -0.21 0.00 N	31.85 -0.73 0.00 N	39.49 -0.85 0.00 N	35.07 -1.43 0.00 N	55.12 -2.19 0.00 N	112.86 -3.83 0.00 N	30.99 -0.99 0.00 N	37.85 -1.42 0.00 N	36.24 -1.92 0.00 N	35.77 -2.06 0.00 N	32.93 -1.87 0.00 N	34.78 -2.22 0.00 N	29.48 -1.71 0.00 N	32.89 -1.73 0.00 N	62.99 -2.59 0.00 N	55.58 -1.99 0.00 N	33.34 -1.32 0.00 N	33.48 -0.81 0.00 N	32.94 -1.11 0.00 N	
STURGEON_POOL_HYD 23609	34.57 2.73 0.00 N	27.47 2.40 0.00 N	31.54 2.52 0.00 N	31.28 2.41 0.00 N	30.70 2.50 0.00 N	31.62 2.78 0.00 N	36.85 4.26 0.00 N	46.20 5.86 0.00 N	41.68 5.17 0.00 N	65.35 8.05 0.00 N	132.42 15.73 0.00 N	35.98 4.00 0.00 N	44.15 4.89 0.00 N	42.91 4.75 0.00 N	42.68 4.85 0.00 N	39.40 4.60 0.00 N	41.97 4.97 0.00 N	35.40 4.21 0.00 N	39.36 4.74 0.00 N	74.84 9.26 0.00 N	65.64 8.07 0.00 N	39.09 4.43 0.00 N	38.44 4.15 0.00 N	37.73 3.68 0.00 N	
SYRACUSE__ENERGY_ST1 323597	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N	
SYRACUSE__ENERGY_ST2 323598	31.68 -0.15 0.00 N	25.00 -0.07 0.00 N	28.85 -0.18 0.00 N	28.65 -0.22 0.00 N	28.09 -0.12 0.00 N	28.98 0.14 0.00 N	33.01 0.42 0.00 N	41.01 0.67 0.00 N	36.96 0.46 0.00 N	58.01 0.71 0.00 N	118.16 1.47 0.00 N	32.36 0.37 0.00 N	39.65 0.39 0.00 N	38.41 0.25 0.00 N	38.05 0.22 0.00 N	35.00 0.19 0.00 N	37.14 0.15 0.00 N	31.38 0.19 0.00 N	34.88 0.25 0.00 N	66.29 0.71 0.00 N	58.26 0.69 0.00 N	34.89 0.24 0.00 N	34.46 0.17 0.00 N	34.00 -0.05 0.00 N	
SYRACUSE__POWER 24017	31.80 -0.03 0.00 N	25.07 0.00 0.00 N	28.93 -0.09 0.00 N	28.73 -0.14 0.00 N	28.16 -0.05 0.00 N	29.03 0.18 0.00 N	33.06 0.47 0.00 N	41.12 0.78 0.00 N	37.07 0.57 0.00 N	58.20 0.90 0.00 N	118.54 1.85 0.00 N	32.48 0.50 0.00 N	39.83 0.56 0.00 N	38.61 0.45 0.00 N	38.26 0.43 0.00 N	35.18 0.38 0.00 N	37.32 0.32 0.00 N	31.50 0.31 0.00 N	35.02 0.40 0.00 N	66.61 1.04 0.00 N	58.57 1.00 0.00 N	35.07 0.41 0.00 N	34.62 0.33 0.00 N	34.13 0.08 0.00 N	
Stony__Brook 24151	34.08 2.26 0.00 N	26.86 1.79 0.00 N	30.65 1.63 0.00 N	30.38 1.52 0.00 N	29.92 1.71 0.00 N	30.91 2.07 0.00 N	36.06 3.48 0.00 N	45.85 5.51 0.00 N	41.80 5.30 0.00 N	65.71 8.16 -0.25 N	134.41 15.45 -2.27 N	48.40 4.23 -12.19 N	48.31 5.17 -3.88 N	48.43 5.18 -5.09 N	48.73 5.29 -5.61 N	48.81 4.93 -9.07 N	50.67 5.00 -8.67 N	50.44 4.38 -14.86 N	51.26 4.98 -11.66 N	81.63 9.30 -6.75 N	70.60 7.91 -5.12 N	49.29 4.42 -10.21 N	38.34 4.05 0.00 N	37.27 3.24 0.01 N	
UNION__PROCESSING_DRP 323587	30.88 -0.95 0.00 N	24.44 -0.63 0.00 N	28.23 -0.80 0.00 N	28.05 -0.82 0.00 N	27.57 -0.63 0.00 N	28.74 -0.11 0.00 N	32.32 -0.26 0.00 N	40.03 -0.31 0.00 N	35.81 -0.69 0.00 N	56.26 -1.04 0.00 N	115.04 -1.65 0.00 N	31.59 -0.39 0.00 N	38.65 -0.62 0.00 N	37.26 -0.90 0.00 N	36.78 -1.05 0.00 N	33.83 -0.97 0.00 N	35.85 -1.14 0.00 N	30.37 -0.82 0.00 N	33.76 -0.86 0.00 N	64.55 -1.03 0.00 N	56.88 -0.70 0.00 N	34.06 -0.60 0.00 N	33.86 -0.43 0.00 N	33.30 -0.75 0.00 N	
UPPER HUDSON__HYD 24058	31.70 -0.14 0.00 N	24.92 -0.16 0.00 N	28.43 -0.60 0.00 N	28.35 -0.51 0.00 N	27.94 -0.26 0.00 N	28.54 -0.30 0.00 N	33.30 0.71 0.00 N	41.59 1.25 0.00 N	37.83 1.32 0.00 N	59.72 2.42 0.00 N	121.26 4.57 0.00 N	33.10 1.11 0.00 N	40.67 1.41 0.00 N	39.73 1.57 0.00 N	39.82 1.99 0.00 N	36.60 1.79 0.00 N	38.47 1.47 0.00 N	32.56 1.36 0.00 N	36.43 1.81 0.00 N	68.62 3.04 0.00 N	60.49 2.92 0.00 N	35.84 1.18 0.00 N	35.34 1.05 0.00 N	34.55 0.50 0.00 N	
UPPER RAQUET__HYD	30.39	23.87	27.90	27.83	27.02	27.50	30.12	36.99	33.52	52.70	107.91	30.10	37.09	36.09	35.74	32.90	35.20	29.40	32.53	61.45	52.91	32.81	32.46	32.51	

24056	-1.44 0.00 N	-1.21 0.00 N	-1.13 0.00 N	-1.03 0.00 N	-1.19 0.00 N	-1.34 0.00 N	-2.47 0.00 N	-3.36 0.00 N	-2.98 0.00 N	-4.60 0.00 N	-8.78 0.00 N	-1.89 0.00 N	-2.18 0.00 N	-2.07 0.00 N	-2.09 0.00 N	-1.91 0.00 N	-1.80 0.00 N	-1.80 0.00 N	-2.09 0.00 N	-4.13 0.00 N	-4.66 0.00 N	-1.85 0.00 N	-1.83 0.00 N	-1.54 0.00 N
VISCHER___FERRY HYD 24020	33.32 1.49 0.00 N	26.27 1.19 0.00 N	30.03 1.01 0.00 N	29.88 1.02 0.00 N	29.39 1.18 0.00 N	29.94 1.10 0.00 N	34.57 1.98 0.00 N	43.17 2.83 0.00 N	39.12 2.62 0.00 N	61.61 4.31 0.00 N	124.91 8.22 0.00 N	33.99 2.01 0.00 N	41.72 2.46 0.00 N	40.70 2.54 0.00 N	40.49 2.66 0.00 N	37.22 2.42 0.00 N	39.37 2.38 0.00 N	33.28 2.09 0.00 N	37.20 2.58 0.00 N	70.07 4.49 0.00 N	61.78 4.20 0.00 N	36.72 2.06 0.00 N	36.29 2.00 0.00 N	35.71 1.66 0.00 N
WADING RIVER_IC_1 23522	33.42 1.58 0.00 N	26.49 1.42 0.00 N	30.20 1.17 0.00 N	29.94 1.08 0.00 N	29.49 1.29 0.00 N	30.49 1.64 0.00 N	35.37 2.79 0.00 N	45.01 4.67 0.00 N	41.06 4.55 0.00 N	64.53 6.97 -0.25 N	131.97 13.01 -2.27 N	47.72 3.55 -12.19 N	47.47 4.33 -3.88 N	47.64 4.39 -5.09 N	47.96 4.52 -5.61 N	48.09 4.22 -9.07 N	49.92 4.25 -8.67 N	49.81 3.75 -14.86 N	50.56 4.28 -11.66 N	80.30 7.97 -6.75 N	69.40 6.71 -5.12 N	48.55 3.68 -10.21 N	37.58 3.29 0.00 N	36.54 2.50 0.01 N
WADING RIVER_IC_2 23547	33.42 1.58 0.00 N	26.49 1.42 0.00 N	30.20 1.17 0.00 N	29.94 1.08 0.00 N	29.49 1.29 0.00 N	30.49 1.64 0.00 N	35.37 2.79 0.00 N	45.01 4.67 0.00 N	41.06 4.55 0.00 N	64.53 6.97 -0.25 N	131.97 13.01 -2.27 N	47.72 3.55 -12.19 N	47.47 4.33 -3.88 N	47.64 4.39 -5.09 N	47.96 4.52 -5.61 N	48.09 4.22 -9.07 N	49.92 4.25 -8.67 N	49.81 3.75 -14.86 N	50.56 4.28 -11.66 N	80.30 7.97 -6.75 N	69.40 6.71 -5.12 N	48.55 3.68 -10.21 N	37.58 3.29 0.00 N	36.54 2.50 0.01 N
WADING RIVER_IC_3 23601	33.42 1.58 0.00 N	26.49 1.42 0.00 N	30.20 1.17 0.00 N	29.94 1.08 0.00 N	29.49 1.29 0.00 N	30.49 1.64 0.00 N	35.37 2.79 0.00 N	45.01 4.67 0.00 N	41.06 4.55 0.00 N	64.53 6.97 -0.25 N	131.97 13.01 -2.27 N	47.72 3.55 -12.19 N	47.47 4.33 -3.88 N	47.64 4.39 -5.09 N	47.96 4.52 -5.61 N	48.09 4.22 -9.07 N	49.92 4.25 -8.67 N	49.81 3.75 -14.86 N	50.56 4.28 -11.66 N	80.30 7.97 -6.75 N	69.40 6.71 -5.12 N	48.55 3.68 -10.21 N	37.58 3.29 0.00 N	36.54 2.50 0.01 N
WALDEN___HYDRO 24148	33.70 1.87 0.00 N	26.48 1.41 0.00 N	30.29 1.27 0.00 N	30.05 1.19 0.00 N	29.47 1.26 0.00 N	30.15 1.30 0.00 N	35.08 2.49 0.00 N	43.98 3.64 0.00 N	39.99 3.48 0.00 N	62.40 5.10 0.00 N	125.96 9.28 0.00 N	34.18 2.20 0.00 N	41.84 2.57 0.00 N	40.77 2.61 0.00 N	40.55 2.72 0.00 N	37.82 3.02 0.00 N	40.61 3.61 0.00 N	34.34 3.15 0.00 N	38.20 3.58 0.00 N	72.40 6.82 0.00 N	63.55 5.98 0.00 N	37.90 3.24 0.00 N	37.31 3.02 0.00 N	36.70 2.65 0.00 N
WARRENSBURG___ 23737	31.55 -0.28 0.00 N	24.80 -0.27 0.00 N	28.27 -0.75 0.00 N	28.20 -0.66 0.00 N	27.79 -0.41 0.00 N	28.37 -0.48 0.00 N	33.10 0.51 0.00 N	41.37 1.03 0.00 N	37.67 1.17 0.00 N	59.51 2.21 0.00 N	120.89 4.20 0.00 N	33.03 1.05 0.00 N	40.59 1.32 0.00 N	39.65 1.49 0.00 N	39.86 2.03 0.00 N	36.67 1.86 0.00 N	38.40 1.41 0.00 N	32.48 1.28 0.00 N	36.37 1.75 0.00 N	68.54 2.96 0.00 N	60.45 2.87 0.00 N	35.82 1.16 0.00 N	35.32 1.03 0.00 N	34.58 0.52 0.00 N
WATERSIDE___6 8 9 23538	34.74 2.91 0.00 N	27.22 2.15 0.00 N	31.06 2.04 0.00 N	30.79 1.93 0.00 N	30.21 2.00 0.00 N	31.01 2.17 0.00 N	36.17 3.58 0.00 N	45.54 5.20 0.00 N	41.33 4.82 -0.01 N	64.32 7.02 0.00 N	130.25 13.56 0.00 N	35.73 3.74 0.00 N	43.78 4.51 0.00 N	42.65 4.49 0.00 N	43.35 4.57 -0.95 N	40.86 4.17 -1.88 N	49.13 4.37 -7.77 N	37.77 3.85 -2.73 N	38.98 4.36 0.00 N	77.04 8.02 -3.44 N	64.50 6.92 0.00 N	38.64 3.99 0.00 N	38.12 3.83 0.00 N	37.76 3.34 -0.37 N
WDELAWARE___HYD 323627	34.30 2.47 0.00 N	27.18 2.11 0.00 N	31.26 2.24 0.00 N	31.04 2.18 0.00 N	30.51 2.30 0.00 N	31.49 2.64 0.00 N	36.17 3.58 0.00 N	45.12 4.78 0.00 N	40.32 3.81 0.00 N	63.06 5.76 0.00 N	128.07 11.38 0.00 N	34.90 2.92 0.00 N	42.86 3.59 0.00 N	41.61 3.45 0.00 N	41.41 3.58 0.00 N	38.01 3.21 0.00 N	40.13 3.13 0.00 N	33.86 2.66 0.00 N	37.80 3.17 0.00 N	72.05 6.47 0.00 N	63.21 5.64 0.00 N	37.65 2.99 0.00 N	37.10 2.81 0.00 N	36.64 2.58 0.00 N
WEST BABYLON___IC 23714	34.42 2.59 0.00 N	27.03 1.96 0.00 N	30.87 1.84 0.00 N	30.60 1.74 0.00 N	30.10 1.90 0.00 N	31.05 2.20 0.00 N	36.21 3.62 0.00 N	45.99 5.65 0.00 N	41.96 5.45 0.00 N	65.96 8.40 -0.25 N	134.99 16.03 -2.27 N	48.56 4.39 -12.19 N	48.51 5.37 -3.88 N	48.59 5.34 -5.09 N	48.91 5.46 -5.61 N	48.97 5.09 -9.07 N	50.85 5.18 -8.67 N	50.58 4.53 -14.86 N	51.39 5.11 -11.66 N	81.81 9.49 -6.75 N	70.82 8.13 -5.12 N	49.46 4.58 -10.22 N	38.55 4.26 0.00 N	37.59 3.56 0.01 N
WEST CANADA___HYD 24049	31.99 0.16 0.00 N	25.20 0.12 0.00 N	29.11 0.09 0.00 N	28.92 0.06 0.00 N	28.30 0.09 0.00 N	28.99 0.15 0.00 N	32.91 0.32 0.00 N	40.81 0.47 0.00 N	36.92 0.41 0.00 N	57.94 0.64 0.00 N	117.96 1.27 0.00 N	32.30 0.32 0.00 N	39.62 0.36 0.00 N	38.50 0.34 0.00 N	38.18 0.35 0.00 N	35.14 0.33 0.00 N	37.32 0.33 0.00 N	31.47 0.28 0.00 N	34.95 0.33 0.00 N	66.24 0.66 0.00 N	58.23 0.65 0.00 N	34.99 0.34 0.00 N	34.59 0.31 0.00 N	34.26 0.20 0.00 N
WESTERN_NY_WIND 24143	30.79 -1.04 0.00 N	24.46 -0.61 0.00 N	28.24 -0.78 0.00 N	28.05 -0.81 0.00 N	27.63 -0.57 0.00 N	28.99 0.14 0.00 N	32.31 -0.28 0.00 N	40.03 -0.31 0.00 N	35.59 -0.91 0.00 N	55.93 -1.37 0.00 N	114.53 -2.16 0.00 N	31.47 -0.52 0.00 N	38.41 -0.85 0.00 N	36.85 -1.31 0.00 N	36.32 -1.51 0.00 N	33.43 -1.38 0.00 N	35.35 -1.65 0.00 N	29.98 -1.22 0.00 N	33.41 -1.22 0.00 N	64.12 -1.45 0.00 N	56.57 -1.00 0.00 N	33.90 -0.75 0.00 N	33.95 -0.34 0.00 N	33.34 -0.71 0.00 N
WETHRSFD_WT_PWR 323626	30.93 -0.90 0.00 N	24.66 -0.42 0.00 N	28.35 -0.67 0.00 N	28.08 -0.79 0.00 N	27.78 -0.43 0.00 N	29.05 0.21 0.00 N	32.66 0.07 0.00 N	40.92 0.58 0.00 N	36.44 -0.06 0.00 N	57.28 -0.03 0.00 N	116.98 0.29 0.00 N	32.06 0.08 0.00 N	39.19 -0.07 0.00 N	37.54 -0.62 0.00 N	37.04 -0.79 0.00 N	34.06 -0.74 0.00 N	35.85 -1.15 0.00 N	30.41 -0.78 0.00 N	33.93 -0.69 0.00 N	64.97 -0.61 0.00 N	57.28 -0.29 0.00 N	34.18 -0.48 0.00 N	34.04 -0.25 0.00 N	33.42 -0.64 0.00 N
YORK___WARBASSE 23770	34.81 2.98 0.00 N	27.29 2.22 0.00 N	31.14 2.12 0.00 N	30.86 2.00 0.00 N	30.28 2.08 0.00 N	31.10 2.26 0.00 N	36.26 3.67 0.00 N	45.69 5.34 0.00 N	41.42 4.91 -0.01 N	64.46 7.16 0.00 N	130.56 13.87 0.00 N	35.79 3.81 0.00 N	43.92 4.65 0.00 N	42.81 4.65 0.00 N	43.47 4.68 -0.95 N	40.94 4.26 -1.88 N	49.25 4.49 -7.77 N	37.82 3.90 -2.73 N	39.03 4.41 0.00 N	77.17 8.15 -3.44 N	64.74 7.17 0.00 N	38.80 4.14 0.00 N	38.25 3.96 0.00 N	37.86 3.44 -0.37 N