

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/11/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.79	34.32	27.21	30.83	32.36	34.78	34.67	40.85	45.50	48.41	59.24	51.61	64.98	108.79	75.94	76.32	49.79	90.67	44.89	45.77	43.96	75.99	45.20	37.58
24138	2.19	2.16	1.70	1.96	2.12	2.26	2.47	3.58	4.13	4.69	5.65	4.95	6.05	9.83	6.65	6.87	4.77	8.66	4.14	4.03	4.01	6.08	3.13	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.84	34.35	27.23	30.86	32.39	34.81	34.70	40.89	45.54	48.44	59.28	51.63	65.03	108.81	75.98	76.32	49.82	90.69	44.91	45.79	43.99	76.06	45.24	37.63
24260	2.24	2.19	1.73	1.99	2.15	2.29	2.51	3.62	4.17	4.72	5.69	4.98	6.09	9.86	6.70	6.87	4.80	8.69	4.16	4.04	4.05	6.15	3.17	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.84	34.35	27.23	30.86	32.39	34.81	34.70	40.89	45.54	48.44	59.28	51.63	65.03	108.81	75.98	76.32	49.82	90.69	44.91	45.79	43.99	76.06	45.24	37.63
24261	2.24	2.19	1.73	1.99	2.15	2.29	2.51	3.62	4.17	4.72	5.69	4.98	6.09	9.86	6.70	6.87	4.80	8.69	4.16	4.04	4.05	6.15	3.17	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	33.69	33.28	26.50	30.21	31.72	33.94	33.59	39.40	44.07	46.94	56.75	49.23	61.83	103.47	71.91	72.30	46.85	85.60	42.55	43.67	41.86	73.24	43.58	36.39
24011	1.09	1.11	0.99	1.33	1.48	1.42	1.39	2.13	2.70	3.23	3.16	2.57	2.90	4.51	2.62	2.85	1.83	3.60	1.80	1.92	1.92	3.33	1.50	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	34.29	33.96	27.03	30.91	32.47	34.62	34.22	40.17	44.78	47.75	57.63	49.96	62.75	104.90	72.56	73.01	47.22	86.52	43.12	44.32	42.45	74.28	44.22	37.08
23798	1.69	1.80	1.52	2.03	2.23	2.10	2.02	2.90	3.42	4.04	4.04	3.31	3.81	5.94	3.28	3.56	2.20	4.51	2.37	2.58	2.51	4.37	2.14	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.69	33.28	26.50	30.21	31.72	33.94	33.59	39.40	44.07	46.94	56.75	49.23	61.83	103.47	71.91	72.30	46.85	85.60	42.55	43.67	41.86	73.24	43.58	36.39
24028	1.09	1.11	0.99	1.33	1.48	1.42	1.39	2.13	2.70	3.23	3.16	2.57	2.90	4.51	2.62	2.85	1.83	3.60	1.80	1.92	1.92	3.33	1.50	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.98	33.56	26.74	30.47	32.00	34.18	33.67	39.35	43.73	46.55	56.57	49.15	61.82	103.46	71.85	72.25	46.82	85.56	42.55	43.64	41.82	73.22	43.68	36.65
23527	1.38	1.40	1.23	1.60	1.75	1.66	1.48	2.08	2.37	2.83	2.98	2.50	2.89	4.50	2.57	2.79	1.80	3.56	1.80	1.90	1.88	3.31	1.61	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	33.58	33.13	26.41	29.98	31.42	33.56	32.73	38.08	42.26	44.85	54.74	47.64	59.98	100.40	69.99	70.33	45.71	83.28	41.35	42.33	40.62	71.07	42.48	35.69
24190	0.99	0.96	0.90	1.10	1.18	1.03	0.54	0.81	0.89	1.13	1.15	0.99	1.05	1.45	0.71	0.88	0.69	1.27	0.60	0.58	0.68	1.16	0.40	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.58	33.13	26.41	29.98	31.42	33.56	32.73	38.08	42.26	44.85	54.74	47.64	59.98	100.40	69.99	70.33	45.71	83.28	41.35	42.33	40.62	71.07	42.48	35.69
23571	0.99	0.96	0.90	1.10	1.18	1.03	0.54	0.81	0.89	1.13	1.15	0.99	1.05	1.45	0.71	0.88	0.69	1.27	0.60	0.58	0.68	1.16	0.40	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.58	33.13	26.41	29.98	31.42	33.56	32.73	38.08	42.26	44.85	54.74	47.64	59.98	100.40	69.99	70.33	45.71	83.28	41.35	42.33	40.62	71.07	42.48	35.69
23572	0.99	0.96	0.90	1.10	1.18	1.03	0.54	0.81	0.89	1.13	1.15	0.99	1.05	1.45	0.71	0.88	0.69	1.27	0.60	0.58	0.68	1.16	0.40	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.58	33.13	26.41	29.98	31.42	33.56	32.73	38.08	42.26	44.85	54.74	47.64	59.98	100.40	69.99	70.33	45.71	83.28	41.35	42.33	40.62	71.07	42.48	35.69

23573	0.99 0.00 N	0.96 0.00 N	0.90 0.00 N	1.10 0.00 N	1.18 0.00 N	1.03 0.00 N	0.54 0.00 N	0.81 0.00 N	0.89 0.00 N	1.13 0.00 N	1.15 0.00 N	0.99 0.00 N	1.05 0.00 N	1.45 0.00 N	0.71 0.00 N	0.88 0.00 N	0.69 0.00 N	1.27 0.00 N	0.60 0.00 N	0.58 0.00 N	0.68 0.00 N	1.16 0.00 N	0.40 0.00 N	0.54 0.00 N
ALBANY____4 23574	33.58 0.99 0.00 N	33.13 0.96 0.00 N	26.41 0.90 0.00 N	29.98 1.10 0.00 N	31.42 1.18 0.00 N	33.56 1.03 0.00 N	32.73 0.54 0.00 N	38.08 0.81 0.00 N	42.26 0.89 0.00 N	44.85 1.13 0.00 N	54.74 1.15 0.00 N	47.64 0.99 0.00 N	59.98 1.05 0.00 N	100.40 1.45 0.00 N	69.99 0.71 0.00 N	70.33 0.88 0.00 N	45.71 0.69 0.00 N	83.28 1.27 0.00 N	41.35 0.60 0.00 N	42.33 0.58 0.00 N	40.62 0.68 0.00 N	71.07 1.16 0.00 N	42.48 0.40 0.00 N	35.69 0.54 0.00 N
ALBANY____LFGE 323615	33.79 1.19 0.00 N	33.34 1.18 0.00 N	26.58 1.07 0.00 N	30.17 1.29 0.00 N	31.63 1.39 0.00 N	33.83 1.31 0.00 N	33.13 0.94 0.00 N	38.59 1.32 0.00 N	42.83 1.46 0.00 N	45.45 1.74 0.00 N	55.55 1.96 0.00 N	48.38 1.72 0.00 N	60.93 1.99 0.00 N	102.02 3.06 0.00 N	71.12 1.83 0.00 N	71.45 2.00 0.00 N	46.44 1.42 0.00 N	84.62 2.61 0.00 N	41.99 1.24 0.00 N	42.98 1.24 0.00 N	41.26 1.32 0.00 N	72.13 2.22 0.00 N	43.05 0.97 0.00 N	36.10 0.94 0.00 N
ALCOA_RYNLDS____DRP 24188	31.78 -0.81 0.00 N	31.42 -0.74 0.00 N	24.81 -0.70 0.00 N	28.05 -0.82 0.00 N	29.38 -0.87 0.00 N	31.68 -0.84 0.00 N	31.36 -0.84 0.00 N	35.81 -1.46 0.00 N	39.39 -1.98 0.00 N	41.50 -2.21 0.00 N	51.14 -2.45 0.00 N	44.35 -2.31 0.00 N	56.12 -2.81 0.00 N	94.39 -4.56 0.00 N	66.48 -2.81 0.00 N	66.65 -2.80 0.00 N	42.75 -2.27 0.00 N	77.69 -4.31 0.00 N	39.10 -1.65 0.00 N	40.15 -1.60 0.00 N	37.97 -1.98 0.00 N	67.04 -2.87 0.00 N	40.90 -1.17 0.00 N	34.29 -0.86 0.00 N
ALLEGHENY____COGEN 23514	34.18 1.58 0.00 N	33.55 1.39 0.00 N	26.65 1.14 0.00 N	30.10 1.23 0.00 N	31.42 1.17 0.00 N	33.78 1.25 0.00 N	33.94 1.75 0.00 N	39.30 2.02 0.00 N	43.31 1.95 0.00 N	45.65 1.93 0.00 N	56.51 2.92 0.00 N	49.34 2.68 0.00 N	62.47 3.53 0.00 N	105.16 6.20 0.00 N	73.15 3.87 0.00 N	72.86 3.40 0.00 N	47.43 2.41 0.00 N	86.50 4.49 0.00 N	42.69 1.94 0.00 N	43.63 1.88 0.00 N	42.14 2.20 0.00 N	75.36 5.44 0.00 N	45.37 3.30 0.00 N	37.28 2.13 0.00 N
ALTONA_WT_PWR 323606	31.70 -0.90 0.00 N	31.40 -0.77 0.00 N	24.77 -0.74 0.00 N	28.05 -0.83 0.00 N	29.41 -0.83 0.00 N	31.63 -0.89 0.00 N	31.17 -1.02 0.00 N	35.63 -1.64 0.00 N	39.47 -1.89 0.00 N	41.63 -2.08 0.00 N	51.10 -2.49 0.00 N	44.46 -2.20 0.00 N	56.78 -2.16 0.00 N	95.67 -3.29 0.00 N	67.37 -1.91 0.00 N	67.55 -1.90 0.00 N	43.44 -1.58 0.00 N	78.95 -3.05 0.00 N	39.35 -1.40 0.00 N	40.44 -1.30 0.00 N	38.49 -1.45 0.00 N	67.69 -2.22 0.00 N	41.10 -0.97 0.00 N	34.43 -0.73 0.00 N
AMERICAN_REF_FUEL 24010	30.78 -1.82 0.00 N	30.27 -1.90 0.00 N	24.28 -1.23 0.00 N	27.35 -1.52 0.00 N	28.31 -1.93 0.00 N	30.20 -2.32 0.00 N	29.86 -2.34 0.00 N	34.18 -3.10 0.00 N	37.68 -3.69 0.00 N	39.37 -4.34 0.00 N	48.57 -5.02 0.00 N	42.58 -4.08 0.00 N	54.22 -4.71 0.00 N	91.79 -7.17 0.00 N	63.69 -5.60 0.00 N	63.39 -6.06 0.00 N	41.47 -3.54 0.00 N	76.64 -5.36 0.00 N	37.96 -2.79 0.00 N	38.85 -2.89 0.00 N	37.27 -2.67 0.00 N	65.47 -4.45 0.00 N	39.85 -2.22 0.00 N	33.93 -1.22 0.00 N
ARTHUR_KILL_GT_1 23520	34.91 2.31 0.00 N	34.34 2.18 0.00 N	27.06 1.56 0.00 N	30.66 1.79 0.00 N	32.19 1.94 0.00 N	34.64 2.11 0.00 N	34.54 2.35 0.00 N	40.65 3.38 0.00 N	45.27 3.90 0.00 N	48.13 4.42 0.00 N	58.92 5.33 0.00 N	51.33 4.68 0.00 N	64.57 5.63 0.00 N	107.89 8.94 0.00 N	75.48 6.19 0.00 N	75.70 6.25 0.00 N	49.38 4.37 0.01 N	89.78 7.78 0.01 N	44.39 3.64 0.01 N	45.27 3.53 0.00 N	43.54 3.60 0.00 N	75.28 5.37 0.00 N	44.91 2.84 0.00 N	37.37 2.22 0.00 N
ARTHUR_KILL_2 23512	34.91 2.31 0.00 N	34.34 2.18 0.00 N	27.06 1.56 0.00 N	30.66 1.79 0.00 N	32.19 1.94 0.00 N	34.64 2.11 0.00 N	34.54 2.35 0.00 N	40.65 3.38 0.00 N	45.27 3.90 0.00 N	48.13 4.42 0.00 N	58.92 5.33 0.00 N	51.33 4.68 0.00 N	64.57 5.63 0.00 N	107.89 8.94 0.00 N	75.48 6.19 0.00 N	75.70 6.25 0.00 N	49.38 4.37 0.01 N	89.78 7.78 0.01 N	44.39 3.64 0.01 N	45.27 3.53 0.00 N	43.54 3.60 0.00 N	75.28 5.37 0.00 N	44.91 2.84 0.00 N	37.37 2.22 0.00 N
ARTHUR_KILL_3 23513	34.74 2.14 0.00 N	34.31 2.14 0.00 N	27.21 1.70 0.00 N	30.81 1.94 0.00 N	32.35 2.10 0.00 N	34.76 2.24 0.00 N	34.58 2.38 0.00 N	40.72 3.45 0.00 N	45.32 3.95 0.00 N	48.22 4.50 0.00 N	59.05 5.47 0.00 N	51.44 4.78 0.00 N	64.79 5.85 0.00 N	108.39 9.43 0.00 N	75.73 6.45 0.00 N	76.15 6.70 0.00 N	49.75 4.73 0.00 N	90.58 8.58 0.00 N	44.88 4.13 0.00 N	45.74 3.99 0.00 N	43.96 4.01 0.00 N	76.03 6.12 0.00 N	45.21 3.13 0.00 N	37.57 2.42 0.00 N
ASHOKAN____ 23654	35.53 2.93 0.00 N	35.15 2.99 0.00 N	27.81 2.30 0.00 N	31.66 2.79 0.00 N	33.17 2.92 0.00 N	35.69 3.16 0.00 N	35.51 3.31 0.00 N	41.52 4.25 0.00 N	45.94 4.58 0.00 N	48.60 4.88 0.00 N	59.69 6.10 0.00 N	51.96 5.31 0.00 N	65.41 6.48 0.00 N	109.51 10.55 0.00 N	76.39 7.11 0.00 N	76.58 7.13 0.00 N	49.81 4.78 0.00 N	90.63 8.63 0.00 N	45.00 4.24 0.00 N	46.06 4.31 0.00 N	44.36 4.42 0.00 N	76.86 6.94 0.00 N	45.80 3.73 0.00 N	37.97 2.82 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.79 2.19 0.00 N	34.28 2.12 0.00 N	27.17 1.66 0.00 N	30.80 1.93 0.00 N	32.33 2.08 0.00 N	34.73 2.21 0.00 N	34.60 2.40 0.00 N	40.75 3.48 0.00 N	45.35 3.98 0.00 N	48.16 4.45 0.00 N	58.99 5.40 0.00 N	51.40 4.75 0.00 N	64.64 5.71 0.00 N	108.14 9.18 0.00 N	75.55 6.27 0.00 N	75.91 6.45 0.00 N	49.49 4.47 0.00 N	90.00 8.00 0.00 N	44.58 3.83 0.00 N	45.48 3.73 0.00 N	43.74 3.80 0.00 N	75.52 5.60 0.00 N	45.08 3.00 0.00 N	37.58 2.43 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.79 2.19 0.00 N	34.28 2.12 0.00 N	27.17 1.66 0.00 N	30.80 1.93 0.00 N	32.33 2.09 0.00 N	34.73 2.21 0.00 N	34.60 2.41 0.00 N	40.76 3.49 0.00 N	45.37 4.00 0.00 N	48.19 4.47 0.00 N	58.99 5.40 0.00 N	51.43 4.77 0.00 N	64.67 5.73 0.00 N	108.20 9.24 0.00 N	75.58 6.30 0.00 N	75.95 6.49 0.00 N	49.52 4.50 0.00 N	90.07 8.06 0.00 N	44.58 3.83 0.00 N	45.49 3.74 0.00 N	43.75 3.81 0.00 N	75.57 5.66 0.00 N	45.10 3.02 0.00 N	37.59 2.43 0.00 N
ASTORIA_GT2_1 24094	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N

ASTORIA_GT2_2 24095	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT2_3 24096	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT2_4 24097	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT3_1 24098	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT3_2 24099	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT3_3 24100	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT3_4 24101	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT4_1 24102	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT4_2 24103	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT4_3 24104	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT4_4 24105	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT_1 23523	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N
ASTORIA_GT_10 24110	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N
ASTORIA_GT_11 24225	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N	
ASTORIA_GT_13 24227	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N	
ASTORIA_GT_5 24106	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
ASTORIA_GT_7 24107	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
ASTORIA_GT_8 24108	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
ASTORIA___2 24149	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
ASTORIA___3 23516	34.88 2.27 0.00 N	34.35 2.19 0.00 N	27.21 1.71 0.00 N	30.85 1.97 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.65 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N	
ASTORIA___4 23517	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
ASTORIA___5 23518	34.80 2.20 0.00 N	34.29 2.12 0.00 N	27.18 1.67 0.00 N	30.82 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.61 2.42 0.00 N	40.77 3.50 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.43 0.00 N	51.43 4.78 0.00 N	64.67 5.74 0.00 N	108.22 9.26 0.00 N	75.61 6.33 0.00 N	75.96 6.51 0.00 N	49.53 4.51 0.00 N	90.08 8.08 0.00 N	44.61 3.86 0.00 N	45.51 3.77 0.00 N	43.76 3.82 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.59 2.44 0.00 N	
AST_ENERGY_2_CC3 323677	34.79 2.19 0.00 N	34.32 2.16 0.00 N	27.21 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.66 2.46 0.00 N	40.83 3.56 0.00 N	45.48 4.12 0.00 N	48.38 4.66 0.00 N	59.23 5.63 0.00 N	51.57 4.91 0.00 N	64.93 6.00 0.00 N	108.70 9.74 0.00 N	75.90 6.62 0.00 N	76.25 6.80 0.00 N	49.78 4.76 0.00 N	90.61 8.61 0.00 N	44.87 4.12 0.00 N	45.75 4.00 0.00 N	43.96 4.01 0.00 N	75.99 6.08 0.00 N	45.20 3.12 0.00 N	37.58 2.42 0.00 N	
AST_ENERGY_2_CC4 323678	34.79 2.19 0.00 N	34.32 2.16 0.00 N	27.21 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.66 2.46 0.00 N	40.83 3.56 0.00 N	45.48 4.12 0.00 N	48.38 4.66 0.00 N	59.23 5.63 0.00 N	51.57 4.91 0.00 N	64.93 6.00 0.00 N	108.70 9.74 0.00 N	75.90 6.62 0.00 N	76.25 6.80 0.00 N	49.78 4.76 0.00 N	90.61 8.61 0.00 N	44.87 4.12 0.00 N	45.75 4.00 0.00 N	43.96 4.01 0.00 N	75.99 6.08 0.00 N	45.20 3.12 0.00 N	37.58 2.42 0.00 N	
ATHENS_STG_1 23668	33.69 1.10 0.00 N	33.26 1.10 0.00 N	26.39 0.88 0.00 N	29.94 1.06 0.00 N	31.41 1.16 0.00 N	33.70 1.18 0.00 N	33.42 1.23 0.00 N	39.09 1.82 0.00 N	43.46 2.10 0.00 N	46.14 2.42 0.00 N	56.37 2.78 0.00 N	49.09 2.43 0.00 N	61.85 2.92 0.00 N	103.64 4.68 0.00 N	72.30 3.01 0.00 N	72.59 3.14 0.00 N	47.22 2.20 0.00 N	86.05 4.05 0.00 N	42.70 1.95 0.00 N	43.66 1.91 0.00 N	41.88 1.93 0.00 N	72.87 2.96 0.00 N	43.52 1.45 0.00 N	36.35 1.20 0.00 N	
ATHENS_STG_2 23670	33.69 1.10 0.00 N	33.26 1.10 0.00 N	26.39 0.88 0.00 N	29.94 1.06 0.00 N	31.41 1.16 0.00 N	33.70 1.18 0.00 N	33.42 1.23 0.00 N	39.09 1.82 0.00 N	43.46 2.10 0.00 N	46.14 2.42 0.00 N	56.37 2.78 0.00 N	49.09 2.43 0.00 N	61.85 2.92 0.00 N	103.64 4.68 0.00 N	72.30 3.01 0.00 N	72.59 3.14 0.00 N	47.22 2.20 0.00 N	86.05 4.05 0.00 N	42.70 1.95 0.00 N	43.66 1.91 0.00 N	41.88 1.93 0.00 N	72.87 2.96 0.00 N	43.52 1.45 0.00 N	36.35 1.20 0.00 N	
ATHENS_STG_3	33.69	33.26	26.39	29.94	31.41	33.70	33.42	39.09	43.46	46.14	56.37	49.09	61.85	103.64	72.30	72.59	47.22	86.05	42.70	43.66	41.88	72.87	43.52	36.35	

23677		1.10 0.00 N	1.10 0.00 N	0.88 0.00 N	1.06 0.00 N	1.16 0.00 N	1.18 0.00 N	1.23 0.00 N	1.82 0.00 N	2.10 0.00 N	2.42 0.00 N	2.78 0.00 N	2.43 0.00 N	2.92 0.00 N	4.68 0.00 N	3.01 0.00 N	3.14 0.00 N	2.20 0.00 N	4.05 0.00 N	1.95 0.00 N	1.91 0.00 N	1.93 0.00 N	2.96 0.00 N	1.45 0.00 N	1.20 0.00 N
BARRETT_IC_1 23704		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_10 23701		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_11 23702		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_12 23703		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_2 23705		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_3 23706		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_4 23707		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_5 23708		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_6 23709		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_7 23710		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_8 23711		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT_IC_9 23700		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BARRETT___1 23545		34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N

BARRETT___2 23546	34.86 2.26 0.00 N	34.79 2.36 -0.27 N	27.30 1.79 0.00 N	30.91 2.04 0.00 N	32.45 2.21 0.00 N	34.88 2.36 0.00 N	34.89 2.69 0.00 N	41.10 3.83 0.00 N	45.64 4.27 0.00 N	48.59 4.87 0.00 N	58.97 5.38 0.00 N	51.38 4.73 0.00 N	64.61 5.68 0.00 N	108.14 9.18 0.00 N	75.62 6.34 0.00 N	76.09 6.64 0.00 N	52.36 4.82 -2.53 N	94.24 8.57 -3.67 N	51.07 4.33 -6.00 N	49.92 4.27 -3.91 N	50.43 4.29 -6.19 N	79.20 6.30 -2.99 N	45.45 3.37 0.00 N	37.78 2.62 0.00 N
BEACON___LESR 323632	33.96 1.36 0.00 N	33.46 1.30 0.00 N	26.68 1.18 0.00 N	30.23 1.36 0.00 N	31.79 1.54 0.00 N	33.92 1.39 0.00 N	33.34 1.15 0.00 N	38.91 1.64 0.00 N	43.17 1.81 0.00 N	45.75 2.04 0.00 N	55.94 2.35 0.00 N	48.65 1.99 0.00 N	61.26 2.32 0.00 N	102.46 3.50 0.00 N	71.35 2.07 0.00 N	71.70 2.25 0.00 N	46.69 1.68 0.00 N	84.91 2.90 0.00 N	42.11 1.36 0.00 N	43.23 1.48 0.00 N	41.54 1.60 0.00 N	72.44 2.53 0.00 N	43.12 1.04 0.00 N	36.22 1.07 0.00 N
BEAVER RIVER___HYD 24048	31.40 -1.20 0.00 N	30.93 -1.24 0.00 N	24.47 -1.04 0.00 N	27.71 -1.17 0.00 N	29.06 -1.18 0.00 N	31.41 -1.12 0.00 N	31.40 -0.80 0.00 N	36.56 -0.71 0.00 N	40.49 -0.88 0.00 N	42.80 -0.91 0.00 N	52.57 -1.02 0.00 N	45.66 -1.00 0.00 N	57.72 -1.21 0.00 N	96.93 -2.03 0.00 N	67.79 -1.50 0.00 N	67.88 -1.57 0.00 N	43.89 -1.13 0.00 N	79.99 -2.01 0.00 N	39.92 -0.83 0.00 N	40.98 -0.77 0.00 N	39.20 -0.74 0.00 N	68.59 -1.32 0.00 N	41.21 -0.86 0.00 N	34.16 -1.00 0.00 N
BEEBEE_GT_13 23619	33.49 0.89 0.00 N	32.85 0.69 0.00 N	26.18 0.68 0.00 N	29.57 0.70 0.00 N	30.82 0.58 0.00 N	33.17 0.65 0.00 N	33.18 0.98 0.00 N	38.48 1.21 0.00 N	42.66 1.30 0.00 N	44.94 1.23 0.00 N	55.47 1.88 0.00 N	48.44 1.78 0.00 N	61.45 2.52 0.00 N	103.55 4.59 0.00 N	72.06 2.78 0.00 N	71.96 2.51 0.00 N	46.74 1.72 0.00 N	85.42 3.41 0.00 N	42.17 1.42 0.00 N	43.17 1.43 0.00 N	41.65 1.71 0.00 N	72.87 2.96 0.00 N	43.75 1.68 0.00 N	36.55 1.39 0.00 N
BETHLEHEM___GRP 23843	33.58 0.99 0.00 N	33.13 0.96 0.00 N	26.41 0.90 0.00 N	29.98 1.10 0.00 N	31.42 1.18 0.00 N	33.56 1.03 0.00 N	32.73 0.54 0.00 N	38.08 0.81 0.00 N	42.26 0.89 0.00 N	44.85 1.13 0.00 N	54.74 1.15 0.00 N	47.64 0.99 0.00 N	59.98 1.05 0.00 N	100.40 1.45 0.00 N	69.99 0.71 0.00 N	70.33 0.88 0.00 N	45.71 0.69 0.00 N	83.28 1.27 0.00 N	41.35 0.60 0.00 N	42.33 0.58 0.00 N	40.62 0.68 0.00 N	71.07 1.16 0.00 N	42.48 0.40 0.00 N	35.69 0.54 0.00 N
BETHLEHEM___GS1 323560	33.58 0.99 0.00 N	33.13 0.96 0.00 N	26.41 0.90 0.00 N	29.98 1.10 0.00 N	31.42 1.18 0.00 N	33.56 1.03 0.00 N	32.73 0.54 0.00 N	38.08 0.81 0.00 N	42.26 0.89 0.00 N	44.85 1.13 0.00 N	54.74 1.15 0.00 N	47.64 0.99 0.00 N	59.98 1.05 0.00 N	100.40 1.45 0.00 N	69.99 0.71 0.00 N	70.33 0.88 0.00 N	45.71 0.69 0.00 N	83.28 1.27 0.00 N	41.35 0.60 0.00 N	42.33 0.58 0.00 N	40.62 0.68 0.00 N	71.07 1.16 0.00 N	42.48 0.40 0.00 N	35.69 0.54 0.00 N
BETHLEHEM___GS2 323561	33.58 0.99 0.00 N	33.13 0.96 0.00 N	26.41 0.90 0.00 N	29.98 1.10 0.00 N	31.42 1.18 0.00 N	33.56 1.03 0.00 N	32.73 0.54 0.00 N	38.08 0.81 0.00 N	42.26 0.89 0.00 N	44.85 1.13 0.00 N	54.74 1.15 0.00 N	47.64 0.99 0.00 N	59.98 1.05 0.00 N	100.40 1.45 0.00 N	69.99 0.71 0.00 N	70.33 0.88 0.00 N	45.71 0.69 0.00 N	83.28 1.27 0.00 N	41.35 0.60 0.00 N	42.33 0.58 0.00 N	40.62 0.68 0.00 N	71.07 1.16 0.00 N	42.48 0.40 0.00 N	35.69 0.54 0.00 N
BETHLEHEM___GS3 323562	33.58 0.99 0.00 N	33.13 0.96 0.00 N	26.41 0.90 0.00 N	29.98 1.10 0.00 N	31.42 1.18 0.00 N	33.56 1.03 0.00 N	32.73 0.54 0.00 N	38.08 0.81 0.00 N	42.26 0.89 0.00 N	44.85 1.13 0.00 N	54.74 1.15 0.00 N	47.64 0.99 0.00 N	59.98 1.05 0.00 N	100.40 1.45 0.00 N	69.99 0.71 0.00 N	70.33 0.88 0.00 N	45.71 0.69 0.00 N	83.28 1.27 0.00 N	41.35 0.60 0.00 N	42.33 0.58 0.00 N	40.62 0.68 0.00 N	71.07 1.16 0.00 N	42.48 0.40 0.00 N	35.69 0.54 0.00 N
BETHLEHEM___STEEL 23779	30.92 -1.68 0.00 N	30.44 -1.72 0.00 N	24.38 -1.12 0.00 N	27.47 -1.41 0.00 N	28.48 -1.77 0.00 N	30.42 -2.11 0.00 N	30.31 -1.88 0.00 N	34.96 -2.32 0.00 N	38.72 -2.65 0.00 N	40.69 -3.03 0.00 N	50.40 -3.19 0.00 N	44.24 -2.41 0.00 N	55.99 -2.94 0.00 N	94.64 -4.32 0.00 N	65.90 -3.38 0.00 N	65.60 -3.85 0.00 N	42.90 -2.12 0.00 N	78.91 -3.09 0.00 N	39.00 -1.76 0.00 N	39.84 -1.91 0.00 N	38.27 -1.68 0.00 N	66.95 -2.96 0.00 N	40.42 -1.65 0.00 N	34.21 -0.95 0.00 N
BETHPAGE_CC_5 323564	35.11 2.52 0.00 N	35.06 2.63 -0.27 N	27.49 1.99 0.00 N	31.10 2.22 0.00 N	32.66 2.42 0.00 N	35.08 2.56 0.00 N	35.11 2.91 0.00 N	41.27 4.00 0.00 N	45.78 4.42 0.00 N	48.80 5.08 0.00 N	59.32 5.73 0.00 N	51.67 5.01 0.00 N	64.97 6.03 0.00 N	108.87 9.91 0.00 N	76.09 6.81 0.00 N	76.62 7.17 0.00 N	52.69 5.14 -2.53 N	94.87 9.20 -3.67 N	51.28 4.54 -6.00 N	50.13 4.48 -3.91 N	50.59 4.46 -6.19 N	79.70 6.80 -2.99 N	45.70 3.63 0.00 N	38.05 2.90 0.00 N
BINGHAMTON___COGEN 23790	32.82 0.23 0.00 N	32.40 0.24 0.00 N	25.73 0.22 0.00 N	29.09 0.21 0.00 N	30.48 0.23 0.00 N	32.78 0.26 0.00 N	32.67 0.47 0.00 N	38.35 1.08 0.00 N	42.66 1.30 0.00 N	45.09 1.37 0.00 N	55.57 1.98 0.00 N	48.50 1.85 0.00 N	61.38 2.45 0.00 N	103.14 4.18 0.00 N	72.07 2.79 0.00 N	71.99 2.54 0.00 N	46.90 1.88 0.00 N	85.43 3.42 0.00 N	42.26 1.51 0.00 N	43.19 1.45 0.00 N	41.55 1.61 0.00 N	72.12 2.20 0.00 N	42.90 0.83 0.00 N	35.65 0.49 0.00 N
BLACK RIVER___HYD 24047	31.67 -0.93 0.00 N	31.15 -1.01 0.00 N	24.64 -0.86 0.00 N	27.91 -0.97 0.00 N	29.29 -0.96 0.00 N	31.70 -0.82 0.00 N	31.81 -0.38 0.00 N	37.22 -0.05 0.00 N	41.31 -0.05 0.00 N	43.66 -0.06 0.00 N	53.63 0.04 0.00 N	46.61 -0.05 0.00 N	58.94 0.01 0.00 N	98.91 -0.05 0.00 N	69.09 -0.19 0.00 N	69.11 -0.34 0.00 N	44.70 -0.32 0.00 N	81.52 -0.48 0.00 N	40.62 -0.13 0.00 N	41.71 -0.04 0.00 N	40.07 0.13 0.00 N	70.01 0.10 0.00 N	41.90 -0.17 0.00 N	34.59 -0.57 0.00 N
BLISS_WT_PWR 323608	32.11 -0.48 0.00 N	31.56 -0.61 0.00 N	24.88 -0.63 0.00 N	28.21 -0.66 0.00 N	29.41 -0.84 0.00 N	31.50 -1.02 0.00 N	31.31 -0.88 0.00 N	36.73 -0.54 0.00 N	41.40 0.04 0.00 N	43.81 0.09 0.00 N	54.62 1.03 0.00 N	47.67 1.01 0.00 N	60.46 1.52 0.00 N	101.96 3.00 0.00 N	71.14 1.86 0.00 N	70.52 1.06 0.00 N	45.92 0.90 0.00 N	83.92 1.91 0.00 N	41.26 0.51 0.00 N	42.00 0.25 0.00 N	40.21 0.27 0.00 N	70.19 0.27 0.00 N	42.08 0.01 0.00 N	35.33 0.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.33 0.73 0.00 N	32.91 0.74 0.00 N	26.16 0.65 0.00 N	29.68 0.81 0.00 N	31.13 0.89 0.00 N	33.37 0.84 0.00 N	32.90 0.70 0.00 N	38.31 1.04 0.00 N	42.49 1.12 0.00 N	45.07 1.36 0.00 N	55.05 1.47 0.00 N	47.92 1.26 0.00 N	60.39 1.45 0.00 N	101.18 2.22 0.00 N	70.57 1.28 0.00 N	70.86 1.40 0.00 N	46.06 1.04 0.00 N	83.94 1.94 0.00 N	41.68 0.93 0.00 N	42.64 0.90 0.00 N	40.90 0.96 0.00 N	71.47 1.56 0.00 N	42.73 0.66 0.00 N	35.80 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	33.43 0.83 0.00 N	32.99 0.83 0.00 N	26.23 0.72 0.00 N	29.76 0.88 0.00 N	31.21 0.96 0.00 N	33.43 0.91 0.00 N	32.94 0.74 0.00 N	38.35 1.08 0.00 N	42.54 1.18 0.00 N	45.14 1.42 0.00 N	55.13 1.55 0.00 N	48.00 1.34 0.00 N	60.49 1.55 0.00 N	101.32 2.37 0.00 N	70.70 1.42 0.00 N	70.99 1.54 0.00 N	46.14 1.12 0.00 N	84.10 2.10 0.00 N	41.76 1.01 0.00 N	42.73 0.98 0.00 N	40.97 1.03 0.00 N	71.66 1.75 0.00 N	42.88 0.80 0.00 N	35.92 0.77 0.00 N	
BORALEX_4TH_BRANCH 23824	33.98 1.38 0.00 N	33.56 1.40 0.00 N	26.74 1.23 0.00 N	30.47 1.60 0.00 N	32.00 1.75 0.00 N	34.18 1.66 0.00 N	33.67 1.48 0.00 N	39.35 2.08 0.00 N	43.73 2.37 0.00 N	46.55 2.83 0.00 N	56.57 2.98 0.00 N	49.15 2.50 0.00 N	61.82 2.89 0.00 N	103.46 4.50 0.00 N	71.85 2.57 0.00 N	72.25 2.79 0.00 N	46.82 1.80 0.00 N	85.56 3.56 0.00 N	42.55 1.80 0.00 N	43.64 1.90 0.00 N	41.82 1.88 0.00 N	73.22 3.31 0.00 N	43.68 1.61 0.00 N	36.65 1.49 0.00 N	
BOWLINE___1 23526	34.42 1.83 0.00 N	33.97 1.81 0.00 N	26.93 1.43 0.00 N	30.54 1.66 0.00 N	32.05 1.80 0.00 N	34.45 1.92 0.00 N	34.36 2.16 0.00 N	40.43 3.16 0.00 N	45.00 3.64 0.00 N	47.85 4.13 0.00 N	58.54 4.95 0.00 N	50.97 4.31 0.00 N	64.20 5.26 0.00 N	107.49 8.53 0.00 N	74.96 5.68 0.00 N	75.27 5.82 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.28 3.53 0.00 N	45.17 3.43 0.00 N	43.37 3.43 0.00 N	74.96 5.04 0.00 N	44.59 2.52 0.00 N	37.09 1.94 0.00 N	
BOWLINE___2 23595	34.43 1.83 0.00 N	33.97 1.81 0.00 N	26.93 1.43 0.00 N	30.54 1.67 0.00 N	32.06 1.81 0.00 N	34.45 1.93 0.00 N	34.36 2.17 0.00 N	40.44 3.16 0.00 N	45.01 3.65 0.00 N	47.85 4.14 0.00 N	58.54 4.95 0.00 N	50.97 4.32 0.00 N	64.20 5.27 0.00 N	107.49 8.53 0.00 N	74.96 5.68 0.00 N	75.28 5.82 0.00 N	49.07 4.05 0.00 N	89.37 7.37 0.00 N	44.29 3.54 0.00 N	45.18 3.44 0.00 N	43.38 3.43 0.00 N	74.96 5.05 0.00 N	44.59 2.52 0.00 N	37.10 1.95 0.00 N	
BROOKHAVEN___DRP 24191	35.39 2.80 0.00 N	35.34 2.91 -0.27 N	27.62 2.11 0.00 N	31.27 2.40 0.00 N	32.84 2.60 0.00 N	35.32 2.79 0.00 N	35.59 3.39 0.00 N	41.75 4.47 0.00 N	46.29 4.93 0.00 N	49.35 5.63 0.00 N	59.80 6.21 0.00 N	52.05 5.39 0.00 N	65.25 6.31 0.00 N	109.05 10.09 0.00 N	76.27 6.99 0.00 N	76.96 7.51 0.00 N	53.00 5.45 -2.53 N	95.37 9.70 -3.67 N	51.72 4.97 -6.00 N	50.55 4.89 -3.91 N	51.03 4.90 -6.19 N	80.22 7.32 -2.99 N	45.96 3.88 0.00 N	38.12 2.96 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.78 2.18 0.00 N	34.28 2.12 0.00 N	27.17 1.66 0.00 N	30.79 1.91 0.00 N	32.32 2.07 0.00 N	34.74 2.22 0.00 N	34.61 2.41 0.00 N	40.79 3.51 0.00 N	45.42 4.05 0.00 N	48.31 4.59 0.00 N	59.13 5.54 0.00 N	51.48 4.83 0.00 N	64.82 5.88 0.00 N	108.52 9.56 0.00 N	75.74 6.46 0.00 N	76.11 6.66 0.00 N	49.69 4.67 0.00 N	90.45 8.45 0.00 N	44.79 4.05 0.00 N	45.68 3.93 0.00 N	43.89 3.94 0.00 N	75.89 5.98 0.00 N	45.14 3.07 0.00 N	37.54 2.38 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
BROOME___LFGE 323600	32.82 0.23 0.00 N	32.40 0.24 0.00 N	25.73 0.22 0.00 N	29.09 0.21 0.00 N	30.48 0.23 0.00 N	32.78 0.26 0.00 N	32.67 0.47 0.00 N	38.35 1.08 0.00 N	42.66 1.30 0.00 N	45.09 1.37 0.00 N	55.57 1.98 0.00 N	48.50 1.85 0.00 N	61.38 2.45 0.00 N	103.14 4.18 0.00 N	72.07 2.79 0.00 N	71.99 2.54 0.00 N	46.90 1.88 0.00 N	85.43 3.42 0.00 N	42.26 1.51 0.00 N	43.19 1.45 0.00 N	41.55 1.61 0.00 N	72.12 2.20 0.00 N	42.90 0.83 0.00 N	35.65 0.49 0.00 N	
BURROWS___LYONSDAL 23803	32.28 -0.32 0.00 N	31.79 -0.37 0.00 N	25.19 -0.32 0.00 N	28.52 -0.36 0.00 N	29.89 -0.35 0.00 N	32.25 -0.27 0.00 N	32.17 -0.03 0.00 N	37.50 0.23 0.00 N	41.61 0.25 0.00 N	44.02 0.30 0.00 N	54.03 0.45 0.00 N	47.01 0.36 0.00 N	59.38 0.44 0.00 N	99.70 0.74 0.00 N	69.71 0.43 0.00 N	69.82 0.37 0.00 N	45.25 0.23 0.00 N	82.49 0.48 0.00 N	41.00 0.25 0.00 N	42.03 0.29 0.00 N	40.28 0.33 0.00 N	70.37 0.46 0.00 N	42.19 0.11 0.00 N	35.02 -0.13 0.00 N	
CAITHNESS_CC_1 323624	35.32 2.73 0.00 N	35.27 2.84 -0.27 N	27.56 2.06 0.00 N	31.21 2.34 0.00 N	32.77 2.53 0.00 N	35.24 2.72 0.00 N	35.50 3.30 0.00 N	41.63 4.36 0.00 N	46.16 4.80 0.00 N	49.22 5.50 0.00 N	59.64 6.05 0.00 N	51.91 5.25 0.00 N	65.07 6.14 0.00 N	108.77 9.81 0.00 N	76.08 6.79 0.00 N	76.76 7.30 0.00 N	52.86 5.31 -2.53 N	95.12 9.45 -3.67 N	51.59 4.85 -6.00 N	50.41 4.76 -3.91 N	50.89 4.76 -6.19 N	80.01 7.11 -2.99 N	45.84 3.77 0.00 N	38.04 2.88 0.00 N	
CALPINE BETH_PAGE_GT4 24209	35.15 2.56 0.00 N	35.10 2.67 -0.27 N	27.54 2.03 0.00 N	31.15 2.28 0.00 N	32.72 2.47 0.00 N	35.17 2.64 0.00 N	35.22 3.02 0.00 N	41.44 4.17 0.00 N	45.99 4.63 0.00 N	49.02 5.30 0.00 N	59.61 6.02 0.00 N	51.91 5.25 0.00 N	65.25 6.32 0.00 N	109.33 10.37 0.00 N	76.39 7.10 0.00 N	76.90 7.45 0.00 N	52.87 5.32 -2.53 N	95.21 9.54 -3.67 N	51.45 4.70 -6.00 N	50.31 4.66 -3.91 N	50.79 4.65 -6.19 N	79.98 7.08 -2.99 N	45.85 3.78 0.00 N	38.11 2.96 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.15 2.56 0.00 N	35.10 2.67 -0.27 N	27.54 2.03 0.00 N	31.15 2.28 0.00 N	32.72 2.47 0.00 N	35.17 2.64 0.00 N	35.22 3.02 0.00 N	41.44 4.17 0.00 N	45.99 4.63 0.00 N	49.02 5.30 0.00 N	59.61 6.02 0.00 N	51.91 5.25 0.00 N	65.25 6.32 0.00 N	109.33 10.37 0.00 N	76.39 7.10 0.00 N	76.90 7.45 0.00 N	52.87 5.32 -2.53 N	95.21 9.54 -3.67 N	51.45 4.70 -6.00 N	50.31 4.66 -3.91 N	50.79 4.65 -6.19 N	79.98 7.08 -2.99 N	45.85 3.78 0.00 N	38.11 2.96 0.00 N	
CALPINE_BP_GT1 23823	35.15 2.56 0.00 N	35.10 2.67 -0.27 N	27.54 2.03 0.00 N	31.15 2.28 0.00 N	32.72 2.47 0.00 N	35.17 2.64 0.00 N	35.22 3.02 0.00 N	41.44 4.17 0.00 N	45.99 4.63 0.00 N	49.02 5.30 0.00 N	59.61 6.02 0.00 N	51.91 5.25 0.00 N	65.25 6.32 0.00 N	109.33 10.37 0.00 N	76.39 7.10 0.00 N	76.90 7.45 0.00 N	52.87 5.32 -2.53 N	95.21 9.54 -3.67 N	51.45 4.70 -6.00 N	50.31 4.66 -3.91 N	50.79 4.65 -6.19 N	79.98 7.08 -2.99 N	45.85 3.78 0.00 N	38.11 2.96 0.00 N	
CALSPAN___DRP	30.92	30.44	24.38	27.47	28.48	30.42	30.31	34.96	38.72	40.69	50.40	44.24	55.99	94.64	65.90	65.60	42.90	78.91	39.00	39.84	38.27	66.95	40.42	34.21	

24200	-1.68 0.00 N	-1.72 0.00 N	-1.12 0.00 N	-1.41 0.00 N	-1.77 0.00 N	-2.11 0.00 N	-1.88 0.00 N	-2.32 0.00 N	-2.65 0.00 N	-3.03 0.00 N	-3.19 0.00 N	-2.41 0.00 N	-2.94 0.00 N	-4.32 0.00 N	-3.38 0.00 N	-3.85 0.00 N	-2.12 0.00 N	-3.09 0.00 N	-1.76 0.00 N	-1.91 0.00 N	-1.68 0.00 N	-2.96 0.00 N	-1.65 0.00 N	-0.95 0.00 N
CANDIGU_WT_PWR 323617	31.84 -0.76 0.00 N	31.44 -0.72 0.00 N	25.03 -0.48 0.00 N	28.17 -0.70 0.00 N	29.43 -0.82 0.00 N	31.56 -0.96 0.00 N	31.48 -0.72 0.00 N	36.92 -0.35 0.00 N	41.17 -0.19 0.00 N	43.42 -0.29 0.00 N	53.80 0.21 0.00 N	47.04 0.39 0.00 N	59.65 0.71 0.00 N	100.54 1.58 0.00 N	70.16 0.88 0.00 N	69.86 0.41 0.00 N	45.64 0.62 0.00 N	83.35 1.35 0.00 N	41.14 0.38 0.00 N	41.99 0.25 0.00 N	40.37 0.43 0.00 N	70.08 0.16 0.00 N	41.76 -0.31 0.00 N	34.92 -0.24 0.00 N
CARR STREET_E_SYR 24060	32.59 -0.01 0.00 N	32.11 -0.05 0.00 N	25.49 -0.02 0.00 N	28.84 -0.04 0.00 N	30.18 -0.07 0.00 N	32.45 -0.07 0.00 N	32.29 0.09 0.00 N	37.60 0.33 0.00 N	41.77 0.40 0.00 N	44.15 0.44 0.00 N	54.26 0.67 0.00 N	47.29 0.64 0.00 N	59.82 0.89 0.00 N	100.56 1.60 0.00 N	70.27 0.99 0.00 N	70.29 0.84 0.00 N	45.69 0.68 0.00 N	83.35 1.35 0.00 N	41.30 0.55 0.00 N	42.26 0.52 0.00 N	40.57 0.63 0.00 N	70.77 0.86 0.00 N	42.37 0.29 0.00 N	35.27 0.11 0.00 N
CARTHAGE___PAPER 23857	31.56 -1.03 0.00 N	31.06 -1.11 0.00 N	24.57 -0.94 0.00 N	27.82 -1.05 0.00 N	29.19 -1.05 0.00 N	31.59 -0.94 0.00 N	31.64 -0.56 0.00 N	36.95 -0.32 0.00 N	40.98 -0.39 0.00 N	43.30 -0.42 0.00 N	53.19 -0.40 0.00 N	46.22 -0.44 0.00 N	58.42 -0.51 0.00 N	98.07 -0.89 0.00 N	68.55 -0.73 0.00 N	68.60 -0.86 0.00 N	44.36 -0.66 0.00 N	80.86 -1.14 0.00 N	40.33 -0.43 0.00 N	41.40 -0.34 0.00 N	39.72 -0.23 0.00 N	69.42 -0.49 0.00 N	41.62 -0.46 0.00 N	34.41 -0.75 0.00 N
CE_DUNWOOD___DRP 24194	34.55 1.95 0.00 N	34.09 1.93 0.00 N	27.02 1.51 0.00 N	30.63 1.76 0.00 N	32.15 1.90 0.00 N	34.56 2.03 0.00 N	34.45 2.25 0.00 N	40.54 3.27 0.00 N	45.14 3.78 0.00 N	48.00 4.29 0.00 N	58.71 5.12 0.00 N	51.12 4.47 0.00 N	64.38 5.45 0.00 N	107.80 8.85 0.00 N	75.22 5.94 0.00 N	75.57 6.12 0.00 N	49.28 4.26 0.00 N	89.76 7.76 0.00 N	44.47 3.72 0.00 N	45.37 3.62 0.00 N	43.57 3.63 0.00 N	75.34 5.43 0.00 N	44.83 2.76 0.00 N	37.30 2.14 0.00 N
CE_MILLWOOD___DRP 24193	34.47 1.87 0.00 N	34.01 1.85 0.00 N	26.96 1.46 0.00 N	30.57 1.70 0.00 N	32.09 1.84 0.00 N	34.48 1.96 0.00 N	34.37 2.18 0.00 N	40.44 3.17 0.00 N	45.02 3.66 0.00 N	47.88 4.16 0.00 N	58.55 4.96 0.00 N	50.98 4.33 0.00 N	64.21 5.28 0.00 N	107.52 8.56 0.00 N	75.01 5.73 0.00 N	75.35 5.89 0.00 N	49.12 4.10 0.00 N	89.46 7.46 0.00 N	44.34 3.59 0.00 N	45.24 3.49 0.00 N	43.44 3.50 0.00 N	75.13 5.21 0.00 N	44.71 2.64 0.00 N	37.20 2.04 0.00 N
CE_NYC2_DRP 24202	34.88 2.28 0.00 N	34.36 2.20 0.00 N	27.22 1.72 0.00 N	30.86 1.98 0.00 N	32.39 2.14 0.00 N	34.81 2.29 0.00 N	34.71 2.52 0.00 N	40.91 3.63 0.00 N	45.54 4.17 0.00 N	48.42 4.70 0.00 N	59.25 5.66 0.00 N	51.62 4.96 0.00 N	64.96 6.03 0.00 N	108.68 9.72 0.00 N	75.90 6.62 0.00 N	76.18 6.73 0.00 N	49.71 4.69 0.00 N	90.44 8.44 0.00 N	44.85 4.10 0.00 N	45.71 3.97 0.00 N	43.93 3.98 0.00 N	75.86 5.94 0.00 N	45.20 3.12 0.00 N	37.64 2.49 0.00 N
CE_NYC_DRP 24195	34.83 2.23 0.00 N	34.35 2.19 0.00 N	27.23 1.73 0.00 N	30.86 1.99 0.00 N	32.39 2.15 0.00 N	34.82 2.29 0.00 N	34.70 2.51 0.00 N	40.90 3.63 0.00 N	45.54 4.18 0.00 N	48.46 4.74 0.00 N	59.33 5.74 0.00 N	51.67 5.01 0.00 N	65.05 6.12 0.00 N	108.90 9.94 0.00 N	76.04 6.76 0.00 N	76.39 6.94 0.00 N	49.87 4.85 0.00 N	90.78 8.78 0.00 N	44.95 4.20 0.00 N	45.83 4.08 0.00 N	44.03 4.08 0.00 N	76.11 6.20 0.00 N	45.26 3.18 0.00 N	37.63 2.47 0.00 N
CHAFFEE___LFGE 323603	31.58 -1.02 0.00 N	31.08 -1.09 0.00 N	24.84 -0.66 0.00 N	27.99 -0.89 0.00 N	29.07 -1.17 0.00 N	31.15 -1.38 0.00 N	31.15 -1.05 0.00 N	36.22 -1.05 0.00 N	40.27 -1.09 0.00 N	42.38 -1.34 0.00 N	52.58 -1.01 0.00 N	46.19 -0.47 0.00 N	58.42 -0.52 0.00 N	98.70 -0.26 0.00 N	68.69 -0.59 0.00 N	68.30 -1.15 0.00 N	44.61 -0.41 0.00 N	81.85 -0.15 0.00 N	40.37 -0.38 0.00 N	41.21 -0.54 0.00 N	39.64 -0.31 0.00 N	69.22 -0.69 0.00 N	41.57 -0.50 0.00 N	34.95 -0.20 0.00 N
CHATEAUG_WT_PWR 323614	31.59 -1.00 0.00 N	31.29 -0.87 0.00 N	24.68 -0.83 0.00 N	27.97 -0.91 0.00 N	29.34 -0.91 0.00 N	31.57 -0.95 0.00 N	31.14 -1.06 0.00 N	35.61 -1.67 0.00 N	39.44 -1.92 0.00 N	41.62 -2.10 0.00 N	51.08 -2.51 0.00 N	44.43 -2.22 0.00 N	56.63 -2.31 0.00 N	95.37 -3.59 0.00 N	67.16 -2.12 0.00 N	67.34 -2.11 0.00 N	43.32 -1.70 0.00 N	78.70 -3.30 0.00 N	39.22 -1.53 0.00 N	40.32 -1.43 0.00 N	38.37 -1.57 0.00 N	67.49 -2.42 0.00 N	40.99 -1.09 0.00 N	34.35 -0.81 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.68 -0.92 0.00 N	31.35 -0.81 0.00 N	24.72 -0.78 0.00 N	27.99 -0.88 0.00 N	29.35 -0.90 0.00 N	31.59 -0.93 0.00 N	31.21 -0.99 0.00 N	35.67 -1.60 0.00 N	39.54 -1.82 0.00 N	41.70 -2.02 0.00 N	51.19 -2.40 0.00 N	44.54 -2.12 0.00 N	56.69 -2.25 0.00 N	95.37 -3.59 0.00 N	67.17 -2.12 0.00 N	67.34 -2.11 0.00 N	43.29 -1.73 0.00 N	78.62 -3.38 0.00 N	39.20 -1.55 0.00 N	40.31 -1.44 0.00 N	38.37 -1.58 0.00 N	67.53 -2.38 0.00 N	41.04 -1.04 0.00 N	34.38 -0.78 0.00 N
CHAUTAUQUA___LFGE 323629	31.07 -1.53 0.00 N	30.71 -1.46 0.00 N	24.56 -0.95 0.00 N	27.65 -1.23 0.00 N	28.79 -1.46 0.00 N	30.83 -1.70 0.00 N	30.82 -1.38 0.00 N	36.02 -1.25 0.00 N	39.93 -1.43 0.00 N	41.82 -1.90 0.00 N	51.94 -1.65 0.00 N	45.68 -0.97 0.00 N	57.90 -1.03 0.00 N	97.67 -1.29 0.00 N	68.18 -1.10 0.00 N	67.71 -1.74 0.00 N	44.38 -0.64 0.00 N	81.16 -0.84 0.00 N	39.99 -0.76 0.00 N	40.76 -0.98 0.00 N	39.32 -0.63 0.00 N	68.17 -1.74 0.00 N	40.57 -1.50 0.00 N	34.14 -1.01 0.00 N
CH_MIDHUDSON___DRP 24192	34.42 1.83 0.00 N	33.95 1.79 0.00 N	26.92 1.41 0.00 N	30.52 1.65 0.00 N	32.04 1.79 0.00 N	34.41 1.89 0.00 N	34.27 2.07 0.00 N	40.30 3.03 0.00 N	44.88 3.52 0.00 N	47.67 3.96 0.00 N	58.28 4.69 0.00 N	50.74 4.08 0.00 N	63.93 4.99 0.00 N	107.02 8.06 0.00 N	74.64 5.35 0.00 N	74.96 5.51 0.00 N	48.85 3.83 0.00 N	88.99 6.99 0.00 N	44.13 3.38 0.00 N	45.06 3.32 0.00 N	43.27 3.33 0.00 N	74.99 5.08 0.00 N	44.67 2.59 0.00 N	37.18 2.02 0.00 N
CH_MISC_IPPS 23765	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 0.00 N

CH_RES_BVR_FALLS 23983	32.23 -0.37 0.00 N	31.85 -0.31 0.00 N	25.22 -0.29 0.00 N	28.53 -0.35 0.00 N	29.88 -0.36 0.00 N	32.21 -0.32 0.00 N	31.90 -0.30 0.00 N	36.86 -0.41 0.00 N	40.90 -0.46 0.00 N	43.21 -0.50 0.00 N	53.00 -0.58 0.00 N	46.14 -0.52 0.00 N	58.30 -0.64 0.00 N	97.93 -1.03 0.00 N	68.66 -0.62 0.00 N	68.81 -0.64 0.00 N	44.46 -0.56 0.00 N	80.78 -1.23 0.00 N	40.19 -0.56 0.00 N	41.25 -0.49 0.00 N	39.45 -0.49 0.00 N	69.21 -0.70 0.00 N	41.73 -0.35 0.00 N	34.85 -0.31 0.00 N
CH_RES_NIAGARA 23895	30.72 -1.88 0.00 N	30.21 -1.95 0.00 N	24.25 -1.26 0.00 N	27.32 -1.56 0.00 N	28.26 -1.98 0.00 N	30.13 -2.40 0.00 N	29.74 -2.46 0.00 N	33.97 -3.30 0.00 N	37.49 -3.87 0.00 N	39.20 -4.52 0.00 N	48.31 -5.28 0.00 N	42.20 -4.45 0.00 N	53.74 -5.20 0.00 N	90.94 -8.02 0.00 N	63.19 -6.09 0.00 N	62.98 -6.47 0.00 N	41.17 -3.85 0.00 N	76.13 -5.88 0.00 N	37.74 -3.01 0.00 N	38.63 -3.12 0.00 N	37.04 -2.91 0.00 N	65.19 -4.72 0.00 N	39.78 -2.30 0.00 N	33.91 -1.25 0.00 N
CH_RES_SYRACUSE 23985	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N
CLINTON_WT_PWR 323605	31.59 -1.00 0.00 N	31.29 -0.87 0.00 N	24.68 -0.83 0.00 N	27.97 -0.91 0.00 N	29.34 -0.91 0.00 N	31.57 -0.95 0.00 N	31.14 -1.06 0.00 N	35.61 -1.67 0.00 N	39.44 -1.92 0.00 N	41.62 -2.10 0.00 N	51.08 -2.51 0.00 N	44.43 -2.22 0.00 N	56.63 -2.61 0.00 N	95.37 -3.59 0.00 N	67.16 -2.12 0.00 N	67.34 -2.11 0.00 N	43.32 -1.70 0.00 N	78.70 -3.30 0.00 N	39.22 -1.53 0.00 N	40.32 -1.43 0.00 N	38.37 -1.57 0.00 N	67.49 -2.42 0.00 N	40.99 -1.09 0.00 N	34.35 -0.81 0.00 N
CLINTON__LFGE 323618	31.67 -0.93 0.00 N	31.37 -0.80 0.00 N	24.74 -0.77 0.00 N	28.02 -0.85 0.00 N	29.38 -0.87 0.00 N	31.59 -0.94 0.00 N	31.12 -1.08 0.00 N	35.57 -1.71 0.00 N	39.41 -1.96 0.00 N	41.62 -2.10 0.00 N	51.02 -2.56 0.00 N	44.42 -2.24 0.00 N	56.84 -2.10 0.00 N	95.83 -3.13 0.00 N	67.42 -1.86 0.00 N	67.56 -1.90 0.00 N	43.45 -1.57 0.00 N	79.04 -2.96 0.00 N	39.35 -1.40 0.00 N	40.45 -1.30 0.00 N	38.53 -1.41 0.00 N	67.77 -2.14 0.00 N	41.13 -0.95 0.00 N	34.42 -0.74 0.00 N
COLONIE_LFGE__ 323577	33.93 1.33 0.00 N	33.48 1.32 0.00 N	26.72 1.21 0.00 N	30.39 1.52 0.00 N	31.89 1.64 0.00 N	34.11 1.59 0.00 N	33.56 1.37 0.00 N	39.20 1.93 0.00 N	43.56 2.19 0.00 N	46.27 2.56 0.00 N	56.36 2.77 0.00 N	49.01 2.36 0.00 N	61.67 2.74 0.00 N	103.17 4.22 0.00 N	71.88 2.60 0.00 N	72.29 2.84 0.00 N	46.94 1.92 0.00 N	85.60 3.60 0.00 N	42.47 1.72 0.00 N	43.51 1.77 0.00 N	41.77 1.83 0.00 N	73.06 3.15 0.00 N	43.54 1.47 0.00 N	36.47 1.31 0.00 N
CORNELL____ 23752	32.93 0.33 0.00 N	32.46 0.30 0.00 N	25.77 0.26 0.00 N	29.14 0.26 0.00 N	30.51 0.26 0.00 N	32.83 0.31 0.00 N	32.78 0.58 0.00 N	38.32 1.04 0.00 N	42.50 1.14 0.00 N	44.94 1.23 0.00 N	55.34 1.75 0.00 N	48.24 1.58 0.00 N	60.93 1.99 0.00 N	102.44 3.48 0.00 N	71.57 2.28 0.00 N	71.55 2.09 0.00 N	46.54 1.52 0.00 N	84.81 2.80 0.00 N	42.01 1.26 0.00 N	42.99 1.25 0.00 N	41.33 1.39 0.00 N	71.95 2.04 0.00 N	42.90 0.83 0.00 N	35.65 0.49 0.00 N
COXSACKIE__GT 23611	34.48 1.88 0.00 N	33.94 1.77 0.00 N	26.94 1.43 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.42 1.90 0.00 N	34.27 2.07 0.00 N	40.35 3.07 0.00 N	45.01 3.64 0.00 N	47.36 3.65 0.00 N	57.77 4.18 0.00 N	50.27 3.61 0.00 N	63.32 4.39 0.00 N	106.08 7.13 0.00 N	73.96 4.68 0.00 N	74.26 4.81 0.00 N	48.33 3.31 0.00 N	88.06 6.06 0.00 N	43.68 2.93 0.00 N	44.67 2.92 0.00 N	42.91 2.97 0.00 N	74.69 4.78 0.00 N	44.79 2.72 0.00 N	37.36 2.20 0.00 N
CRESCENT__HYD 24018	33.93 1.33 0.00 N	33.48 1.32 0.00 N	26.72 1.21 0.00 N	30.39 1.52 0.00 N	31.89 1.64 0.00 N	34.11 1.59 0.00 N	33.56 1.37 0.00 N	39.20 1.93 0.00 N	43.56 2.19 0.00 N	46.27 2.56 0.00 N	56.36 2.77 0.00 N	49.01 2.36 0.00 N	61.67 2.74 0.00 N	103.17 4.22 0.00 N	71.88 2.60 0.00 N	72.29 2.84 0.00 N	46.94 1.92 0.00 N	85.60 3.60 0.00 N	42.47 1.72 0.00 N	43.51 1.77 0.00 N	41.77 1.83 0.00 N	73.06 3.15 0.00 N	43.54 1.47 0.00 N	36.47 1.31 0.00 N
CRUCIBLE_METL_DRP 24180	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N
DANC__LFGE 323619	31.67 -0.93 0.00 N	31.15 -1.01 0.00 N	24.64 -0.86 0.00 N	27.91 -0.97 0.00 N	29.29 -0.96 0.00 N	31.70 -0.82 0.00 N	31.81 -0.38 0.00 N	37.22 -0.05 0.00 N	41.31 -0.05 0.00 N	43.66 -0.06 0.00 N	53.63 0.04 0.00 N	46.61 -0.05 0.00 N	58.94 0.01 0.00 N	98.91 -0.05 0.00 N	69.09 -0.19 0.00 N	69.11 -0.34 0.00 N	44.70 -0.32 0.00 N	81.52 -0.48 0.00 N	40.62 -0.13 0.00 N	41.71 -0.04 0.00 N	40.07 0.13 0.00 N	70.01 0.10 0.00 N	41.90 -0.17 0.00 N	34.59 -0.57 0.00 N
DANSKAMMER__1 23586	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 0.00 N
DANSKAMMER__2 23589	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 0.00 N
DANSKAMMER__3 23590	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 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
DANSKAMMER___4 23591	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 0.00 N	
DANSKAMMER___DIESEL 23592	34.60 2.00 0.00 N	34.12 1.96 0.00 N	27.05 1.54 0.00 N	30.66 1.78 0.00 N	32.18 1.94 0.00 N	34.58 2.06 0.00 N	34.50 2.30 0.00 N	40.62 3.35 0.00 N	45.25 3.89 0.00 N	48.08 4.36 0.00 N	58.81 5.23 0.00 N	51.21 4.55 0.00 N	64.52 5.58 0.00 N	108.03 9.07 0.00 N	75.38 6.10 0.00 N	75.71 6.25 0.00 N	49.36 4.34 0.00 N	89.93 7.92 0.00 N	44.56 3.81 0.00 N	45.49 3.75 0.00 N	43.69 3.75 0.00 N	75.61 5.69 0.00 N	44.99 2.92 0.00 N	37.41 2.26 0.00 N	
DASHVILLE___HYD 23610	33.57 0.97 0.00 N	33.07 0.91 0.00 N	26.24 0.73 0.00 N	29.69 0.82 0.00 N	31.18 0.93 0.00 N	33.47 0.95 0.00 N	33.34 1.14 0.00 N	39.28 2.01 0.00 N	43.90 2.53 0.00 N	46.73 3.02 0.00 N	57.18 3.59 0.00 N	49.80 3.14 0.00 N	62.76 3.83 0.00 N	105.11 6.15 0.00 N	73.23 3.94 0.00 N	73.58 4.13 0.00 N	47.97 2.95 0.00 N	87.44 5.44 0.00 N	43.37 2.62 0.00 N	44.27 2.53 0.00 N	42.48 2.54 0.00 N	73.75 3.84 0.00 N	43.97 1.89 0.00 N	36.58 1.43 0.00 N	
DELAWARE___LFGE 323621	33.30 0.70 0.00 N	32.86 0.69 0.00 N	26.07 0.56 0.00 N	29.52 0.64 0.00 N	30.95 0.70 0.00 N	33.31 0.78 0.00 N	33.19 0.99 0.00 N	38.82 1.55 0.00 N	43.14 1.78 0.00 N	45.67 1.96 0.00 N	56.04 2.45 0.00 N	48.82 2.16 0.00 N	61.61 2.67 0.00 N	103.38 4.43 0.00 N	72.21 2.93 0.00 N	72.35 2.89 0.00 N	47.05 2.03 0.00 N	85.71 3.71 0.00 N	42.48 1.73 0.00 N	43.47 1.72 0.00 N	41.73 1.78 0.00 N	72.57 2.66 0.00 N	43.32 1.25 0.00 N	36.05 0.89 0.00 N	
DOGLEVILLE___HYD 23807	34.34 1.74 0.00 N	33.88 1.72 0.00 N	27.00 1.49 0.00 N	30.63 1.76 0.00 N	32.31 2.06 0.00 N	34.75 2.23 0.00 N	34.31 2.11 0.00 N	40.35 3.07 0.00 N	44.80 3.44 0.00 N	47.65 3.93 0.00 N	58.24 4.65 0.00 N	50.65 3.99 0.00 N	63.77 4.83 0.00 N	106.72 7.76 0.00 N	74.22 4.94 0.00 N	74.44 4.99 0.00 N	48.44 3.42 0.00 N	88.61 6.61 0.00 N	43.98 3.23 0.00 N	45.06 3.32 0.00 N	43.24 3.30 0.00 N	75.16 5.24 0.00 N	44.70 2.62 0.00 N	37.12 1.96 0.00 N	
DUNKIRK___1 23563	30.89 -1.71 0.00 N	30.53 -1.63 0.00 N	24.42 -1.09 0.00 N	27.49 -1.39 0.00 N	28.62 -1.63 0.00 N	30.63 -1.89 0.00 N	30.61 -1.59 0.00 N	35.75 -1.53 0.00 N	39.59 -1.78 0.00 N	41.44 -2.27 0.00 N	51.50 -2.09 0.00 N	45.29 -1.37 0.00 N	57.38 -1.55 0.00 N	96.80 -2.16 0.00 N	67.61 -1.67 0.00 N	67.16 -2.30 0.00 N	44.02 -1.00 0.00 N	80.53 -1.47 0.00 N	39.69 -1.06 0.00 N	40.47 -1.28 0.00 N	39.02 -0.92 0.00 N	67.67 -2.24 0.00 N	40.31 -1.77 0.00 N	33.94 -1.21 0.00 N	
DUNKIRK___2 23564	30.89 -1.71 0.00 N	30.53 -1.63 0.00 N	24.42 -1.09 0.00 N	27.49 -1.39 0.00 N	28.62 -1.63 0.00 N	30.63 -1.89 0.00 N	30.61 -1.59 0.00 N	35.75 -1.53 0.00 N	39.59 -1.78 0.00 N	41.44 -2.27 0.00 N	51.50 -2.09 0.00 N	45.29 -1.37 0.00 N	57.38 -1.55 0.00 N	96.80 -2.16 0.00 N	67.61 -1.67 0.00 N	67.16 -2.30 0.00 N	44.02 -1.00 0.00 N	80.53 -1.47 0.00 N	39.69 -1.06 0.00 N	40.47 -1.28 0.00 N	39.02 -0.92 0.00 N	67.67 -2.24 0.00 N	40.31 -1.77 0.00 N	33.94 -1.21 0.00 N	
DUNKIRK___3 23565	30.92 -1.68 0.00 N	30.55 -1.61 0.00 N	24.44 -1.07 0.00 N	27.52 -1.36 0.00 N	28.64 -1.61 0.00 N	30.65 -1.88 0.00 N	30.59 -1.61 0.00 N	35.69 -1.58 0.00 N	39.53 -1.84 0.00 N	41.40 -2.31 0.00 N	51.41 -2.18 0.00 N	45.17 -1.48 0.00 N	57.24 -1.70 0.00 N	96.54 -2.42 0.00 N	67.34 -1.95 0.00 N	66.91 -2.55 0.00 N	43.83 -1.19 0.00 N	80.23 -1.78 0.00 N	39.56 -1.19 0.00 N	40.37 -1.38 0.00 N	38.90 -1.04 0.00 N	67.55 -2.36 0.00 N	40.31 -1.77 0.00 N	33.95 -1.20 0.00 N	
DUNKIRK___4 23566	30.92 -1.68 0.00 N	30.55 -1.61 0.00 N	24.44 -1.07 0.00 N	27.52 -1.36 0.00 N	28.64 -1.61 0.00 N	30.65 -1.88 0.00 N	30.59 -1.61 0.00 N	35.69 -1.58 0.00 N	39.53 -1.84 0.00 N	41.40 -2.31 0.00 N	51.41 -2.18 0.00 N	45.17 -1.48 0.00 N	57.24 -1.70 0.00 N	96.54 -2.42 0.00 N	67.34 -1.95 0.00 N	66.91 -2.55 0.00 N	43.83 -1.19 0.00 N	80.23 -1.78 0.00 N	39.56 -1.19 0.00 N	40.37 -1.38 0.00 N	38.90 -1.04 0.00 N	67.55 -2.36 0.00 N	40.31 -1.77 0.00 N	33.95 -1.20 0.00 N	
EAST HAMPTON___GT 23717	36.60 4.01 0.00 N	36.45 4.03 -0.27 N	28.50 3.00 0.00 N	32.28 3.40 0.00 N	33.92 3.68 0.00 N	36.54 4.02 0.00 N	36.99 4.79 0.00 N	43.64 6.37 0.00 N	48.56 7.20 0.00 N	51.87 8.15 0.00 N	63.10 9.51 0.00 N	54.94 8.28 0.00 N	68.78 9.85 0.00 N	114.98 16.02 0.00 N	80.37 11.08 0.00 N	80.99 11.54 0.00 N	55.62 8.08 -2.53 N	100.13 14.46 -3.67 N	54.05 7.30 -6.00 N	52.91 7.26 -3.91 N	53.45 7.31 -6.19 N	84.12 11.22 -2.99 N	48.02 5.94 0.00 N	39.62 4.46 0.00 N	
EAST RIVER___6 23660	34.77 2.17 0.00 N	34.28 2.11 0.00 N	27.16 1.66 0.00 N	30.78 1.91 0.00 N	32.31 2.07 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.81 3.54 0.00 N	45.47 4.10 0.00 N	48.39 4.67 0.00 N	59.23 5.64 0.00 N	51.59 4.93 0.00 N	64.97 6.03 0.00 N	108.72 9.76 0.00 N	75.93 6.64 0.00 N	76.32 6.87 0.00 N	49.81 4.79 0.00 N	90.66 8.66 0.00 N	44.89 4.14 0.00 N	45.75 4.01 0.00 N	43.96 4.01 0.00 N	75.97 6.06 0.00 N	45.16 3.09 0.00 N	37.54 2.38 0.00 N	
EAST RIVER___7 23524	34.77 2.17 0.00 N	34.28 2.11 0.00 N	27.16 1.66 0.00 N	30.78 1.91 0.00 N	32.31 2.07 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.81 3.54 0.00 N	45.47 4.10 0.00 N	48.39 4.67 0.00 N	59.23 5.64 0.00 N	51.59 4.93 0.00 N	64.97 6.03 0.00 N	108.72 9.76 0.00 N	75.93 6.64 0.00 N	76.32 6.87 0.00 N	49.81 4.79 0.00 N	90.66 8.66 0.00 N	44.89 4.14 0.00 N	45.75 4.01 0.00 N	43.96 4.01 0.00 N	75.97 6.06 0.00 N	45.16 3.09 0.00 N	37.54 2.38 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.60 4.01 0.00 N	36.45 4.03 -0.27 N	28.50 3.00 0.00 N	32.28 3.40 0.00 N	33.92 3.68 0.00 N	36.54 4.02 0.00 N	36.99 4.79 0.00 N	43.64 6.37 0.00 N	48.56 7.20 0.00 N	51.87 8.15 0.00 N	63.10 9.51 0.00 N	54.94 8.28 0.00 N	68.78 9.85 0.00 N	114.98 16.02 0.00 N	80.37 11.08 0.00 N	80.99 11.54 0.00 N	55.62 8.08 -2.53 N	100.13 14.46 -3.67 N	54.05 7.30 -6.00 N	52.91 7.26 -3.91 N	53.45 7.31 -6.19 N	84.12 11.22 -2.99 N	48.02 5.94 0.00 N	39.62 4.46 0.00 N	
EAST_RIVER___1	34.83	34.35	27.23	30.86	32.39	34.82	34.70	40.90	45.54	48.46	59.33	51.67	65.05	108.90	76.04	76.39	49.87	90.78	44.95	45.83	44.03	76.11	45.26	37.63	

323558	2.23 0.00 N	2.19 0.00 N	1.73 0.00 N	1.99 0.00 N	2.15 0.00 N	2.29 0.00 N	2.51 0.00 N	3.63 0.00 N	4.18 0.00 N	4.74 0.00 N	5.74 0.00 N	5.01 0.00 N	6.12 0.00 N	9.94 0.00 N	6.76 0.00 N	6.94 0.00 N	4.85 0.00 N	8.78 0.00 N	4.20 0.00 N	4.08 0.00 N	4.08 0.00 N	6.20 0.00 N	3.18 0.00 N	2.47 0.00 N
EAST_RIVER___2 323559	34.77 2.17 0.00 N	34.28 2.11 0.00 N	27.16 1.66 0.00 N	30.78 1.91 0.00 N	32.31 2.07 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.81 3.54 0.00 N	45.47 4.10 0.00 N	48.39 4.67 0.00 N	59.23 5.64 0.00 N	51.59 4.93 0.00 N	64.97 6.03 0.00 N	108.72 9.76 0.00 N	75.93 6.64 0.00 N	76.32 6.87 0.00 N	49.81 4.79 0.00 N	90.66 8.66 0.00 N	44.89 4.14 0.00 N	45.75 4.01 0.00 N	43.96 4.01 0.00 N	75.97 6.06 0.00 N	45.16 3.09 0.00 N	37.54 2.38 0.00 N
EAST___DELAWARE_HYD 23607	31.02 -1.58 0.00 N	30.73 -1.43 0.00 N	24.46 -1.05 0.00 N	27.79 -1.09 0.00 N	29.25 -0.99 0.00 N	31.52 -1.00 0.00 N	31.24 -0.95 0.00 N	36.34 -0.93 0.00 N	40.18 -1.19 0.00 N	42.40 -1.31 0.00 N	51.81 -1.78 0.00 N	44.96 -1.70 0.00 N	56.71 -2.23 0.00 N	94.93 -4.03 0.00 N	66.07 -3.21 0.00 N	66.35 -3.10 0.00 N	43.15 -1.87 0.00 N	79.59 -2.42 0.00 N	39.60 -1.15 0.00 N	40.59 -1.16 0.00 N	39.00 -0.94 0.00 N	67.81 -2.10 0.00 N	40.62 -1.45 0.00 N	33.92 -1.24 0.00 N
ELEC_TRO_TEK 24086	34.74 2.14 0.00 N	34.66 2.22 -0.27 N	27.20 1.69 0.00 N	30.80 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.23 0.00 N	34.72 2.52 0.00 N	40.88 3.61 0.00 N	45.44 4.08 0.00 N	48.44 4.72 0.00 N	58.99 5.40 0.00 N	51.40 4.75 0.00 N	64.66 5.73 0.00 N	108.34 9.38 0.00 N	75.69 6.41 0.00 N	76.17 6.72 0.00 N	52.35 4.80 -2.53 N	94.28 8.61 -3.67 N	50.93 4.18 -6.00 N	49.76 4.11 -3.91 N	50.25 4.11 -6.19 N	79.07 6.18 -2.99 N	45.30 3.23 0.00 N	37.64 2.49 0.00 N
ELLENBURG_WT_PWR 323604	31.59 -1.00 0.00 N	31.29 -0.87 0.00 N	24.68 -0.83 0.00 N	27.97 -0.91 0.00 N	29.34 -0.91 0.00 N	31.57 -0.95 0.00 N	31.14 -1.06 0.00 N	35.61 -1.67 0.00 N	39.44 -1.92 0.00 N	41.62 -2.10 0.00 N	51.08 -2.51 0.00 N	44.43 -2.22 0.00 N	56.63 -2.31 0.00 N	95.37 -3.59 0.00 N	67.16 -2.12 0.00 N	67.34 -2.11 0.00 N	43.32 -1.70 0.00 N	78.70 -3.30 0.00 N	39.22 -1.53 0.00 N	40.32 -1.43 0.00 N	38.37 -1.57 0.00 N	67.49 -2.42 0.00 N	40.99 -1.09 0.00 N	34.35 -0.81 0.00 N
EMPIRE_CC_1 323656	33.45 0.85 0.00 N	33.04 0.87 0.00 N	26.25 0.74 0.00 N	29.85 0.97 0.00 N	31.33 1.08 0.00 N	33.52 0.99 0.00 N	32.93 0.73 0.00 N	38.46 1.18 0.00 N	42.72 1.36 0.00 N	45.36 1.64 0.00 N	55.11 1.52 0.00 N	47.92 1.26 0.00 N	60.37 1.43 0.00 N	101.10 2.15 0.00 N	70.54 1.26 0.00 N	70.90 1.44 0.00 N	46.01 0.99 0.00 N	84.01 2.01 0.00 N	41.76 1.01 0.00 N	42.77 1.03 0.00 N	40.88 0.94 0.00 N	72.20 2.29 0.00 N	43.43 1.36 0.00 N	36.38 1.22 0.00 N
EMPIRE_CC_2 323658	33.45 0.85 0.00 N	33.04 0.87 0.00 N	26.25 0.74 0.00 N	29.85 0.97 0.00 N	31.33 1.08 0.00 N	33.52 0.99 0.00 N	32.93 0.73 0.00 N	38.46 1.18 0.00 N	42.72 1.36 0.00 N	45.36 1.64 0.00 N	55.11 1.52 0.00 N	47.92 1.26 0.00 N	60.37 1.43 0.00 N	101.10 2.15 0.00 N	70.54 1.26 0.00 N	70.90 1.44 0.00 N	46.01 0.99 0.00 N	84.01 2.01 0.00 N	41.76 1.01 0.00 N	42.77 1.03 0.00 N	40.88 0.94 0.00 N	72.20 2.29 0.00 N	43.43 1.36 0.00 N	36.38 1.22 0.00 N
E_CANADA_CAP_HY 24051	32.34 -0.26 0.00 N	31.85 -0.32 0.00 N	25.23 -0.27 0.00 N	28.59 -0.29 0.00 N	29.96 -0.28 0.00 N	32.54 0.02 0.00 N	32.74 0.54 0.00 N	37.92 0.65 0.00 N	41.99 0.62 0.00 N	44.28 0.57 0.00 N	54.58 0.99 0.00 N	47.58 0.93 0.00 N	60.08 1.15 0.00 N	101.05 2.09 0.00 N	70.87 1.58 0.00 N	70.92 1.47 0.00 N	46.04 1.02 0.00 N	83.74 1.74 0.00 N	41.50 0.75 0.00 N	42.72 0.98 0.00 N	40.89 0.95 0.00 N	71.03 1.12 0.00 N	42.60 0.53 0.00 N	35.32 0.16 0.00 N
E_CANADA_MHWK_HY 24050	34.34 1.74 0.00 N	33.88 1.72 0.00 N	27.00 1.49 0.00 N	30.63 1.76 0.00 N	32.31 2.06 0.00 N	34.75 2.23 0.00 N	34.31 2.11 0.00 N	40.35 3.07 0.00 N	44.80 3.44 0.00 N	47.65 3.93 0.00 N	58.24 4.65 0.00 N	50.65 3.99 0.00 N	63.77 4.83 0.00 N	106.72 7.76 0.00 N	74.22 4.94 0.00 N	74.44 4.99 0.00 N	48.44 3.42 0.00 N	88.61 6.61 0.00 N	43.98 3.23 0.00 N	45.06 3.32 0.00 N	43.24 3.30 0.00 N	75.16 5.24 0.00 N	44.70 2.62 0.00 N	37.12 1.96 0.00 N
E_FISHKILL___LBMP 23776	34.33 1.73 0.00 N	33.89 1.72 0.00 N	26.87 1.36 0.00 N	30.47 1.59 0.00 N	31.98 1.74 0.00 N	34.34 1.82 0.00 N	34.19 1.99 0.00 N	40.18 2.91 0.00 N	44.72 3.35 0.00 N	47.54 3.83 0.00 N	58.12 4.53 0.00 N	50.59 3.94 0.00 N	63.72 4.79 0.00 N	106.72 7.76 0.00 N	74.43 5.15 0.00 N	74.75 5.29 0.00 N	48.71 3.69 0.00 N	88.74 6.74 0.00 N	44.00 3.24 0.00 N	44.93 3.18 0.00 N	43.13 3.18 0.00 N	74.72 4.81 0.00 N	44.51 2.44 0.00 N	37.07 1.92 0.00 N
FAR ROCKAWAY___4 23548	35.19 2.59 0.00 N	35.09 2.66 -0.27 N	27.51 2.00 0.00 N	31.14 2.27 0.00 N	32.66 2.42 0.00 N	35.01 2.48 0.00 N	35.11 2.91 0.00 N	41.38 4.11 0.00 N	45.94 4.57 0.00 N	48.94 5.22 0.00 N	59.38 5.79 0.00 N	51.90 5.25 0.00 N	65.28 6.34 0.00 N	109.06 10.10 0.00 N	76.39 7.10 0.00 N	76.73 7.28 0.00 N	52.86 5.31 -2.53 N	95.08 9.42 -3.67 N	51.45 4.70 -6.00 N	50.35 4.70 -3.91 N	50.86 4.73 -6.19 N	79.92 7.02 -2.99 N	45.81 3.74 0.00 N	38.18 3.03 0.00 N
FARRAGUT___LBMP 323566	34.79 2.19 0.00 N	34.31 2.15 0.00 N	27.20 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.25 0.00 N	34.66 2.46 0.00 N	40.82 3.55 0.00 N	45.46 4.09 0.00 N	48.37 4.65 0.00 N	59.22 5.62 0.00 N	51.56 4.90 0.00 N	64.93 5.99 0.00 N	108.68 9.72 0.00 N	75.86 6.58 0.00 N	76.25 6.80 0.00 N	49.75 4.73 0.00 N	90.58 8.58 0.00 N	44.87 4.12 0.00 N	45.74 4.00 0.00 N	43.95 4.00 0.00 N	75.98 6.07 0.00 N	45.19 3.12 0.00 N	37.57 2.42 0.00 N
FENNER___WINDPWR 24204	32.96 0.36 0.00 N	32.44 0.28 0.00 N	25.74 0.23 0.00 N	29.11 0.24 0.00 N	30.49 0.25 0.00 N	32.86 0.34 0.00 N	32.76 0.57 0.00 N	38.27 1.00 0.00 N	42.53 1.16 0.00 N	45.02 1.31 0.00 N	55.32 1.74 0.00 N	48.18 1.52 0.00 N	60.88 1.94 0.00 N	102.32 3.37 0.00 N	71.52 2.23 0.00 N	71.56 2.11 0.00 N	46.49 1.47 0.00 N	84.76 2.76 0.00 N	42.01 1.26 0.00 N	43.02 1.28 0.00 N	41.33 1.38 0.00 N	72.02 2.11 0.00 N	43.04 0.96 0.00 N	35.73 0.57 0.00 N
FIBERTEK___ENERGY 23856	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N

FITZPATRICK____ 23598	32.05 -0.54 0.00 N	31.60 -0.56 0.00 N	25.09 -0.41 0.00 N	28.39 -0.49 0.00 N	29.72 -0.53 0.00 N	31.94 -0.58 0.00 N	31.70 -0.49 0.00 N	36.80 -0.47 0.00 N	40.83 -0.53 0.00 N	43.14 -0.57 0.00 N	52.94 -0.65 0.00 N	46.11 -0.55 0.00 N	58.28 -0.65 0.00 N	97.94 -1.01 0.00 N	68.47 -0.81 0.00 N	68.57 -0.88 0.00 N	44.52 -0.50 0.00 N	81.23 -0.77 0.00 N	40.31 -0.44 0.00 N	41.27 -0.47 0.00 N	39.57 -0.37 0.00 N	69.16 -0.75 0.00 N	41.53 -0.55 0.00 N	34.65 -0.51 0.00 N
FORT ORANGE____ 23900	33.82 1.22 0.00 N	33.35 1.19 0.00 N	26.56 1.05 0.00 N	30.14 1.27 0.00 N	31.61 1.37 0.00 N	33.81 1.29 0.00 N	33.16 0.96 0.00 N	38.67 1.60 0.00 N	42.90 1.54 0.00 N	45.51 1.80 0.00 N	55.57 1.98 0.00 N	48.36 1.71 0.00 N	60.69 1.75 0.00 N	101.24 2.28 0.00 N	70.54 1.25 0.00 N	70.87 1.41 0.00 N	46.07 1.06 0.00 N	83.96 1.96 0.00 N	41.67 0.92 0.00 N	42.65 0.91 0.00 N	40.98 1.04 0.00 N	72.11 2.20 0.00 N	43.06 0.99 0.00 N	36.12 0.96 0.00 N
FORT_DRUM_COGEN 23780	31.66 -0.93 0.00 N	31.15 -1.01 0.00 N	24.64 -0.86 0.00 N	27.90 -0.97 0.00 N	29.28 -0.96 0.00 N	31.70 -0.83 0.00 N	31.80 -0.40 0.00 N	37.19 -0.08 0.00 N	41.27 -0.09 0.00 N	43.62 -0.09 0.00 N	53.58 -0.01 0.00 N	46.57 -0.09 0.00 N	58.89 -0.05 0.00 N	98.84 -0.12 0.00 N	69.03 -0.26 0.00 N	69.07 -0.39 0.00 N	44.67 -0.35 0.00 N	81.45 -0.55 0.00 N	40.59 -0.16 0.00 N	41.68 -0.07 0.00 N	40.03 0.09 0.00 N	69.94 0.03 0.00 N	41.87 -0.21 0.00 N	34.58 -0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	35.19 2.59 0.00 N	35.09 2.66 -0.27 N	27.51 2.00 0.00 N	31.14 2.27 0.00 N	32.66 2.42 0.00 N	35.01 2.48 0.00 N	35.11 2.91 0.00 N	41.38 4.11 0.00 N	45.94 4.57 0.00 N	48.94 5.22 0.00 N	59.38 5.79 0.00 N	51.90 5.25 0.00 N	65.28 6.34 0.00 N	109.06 10.10 0.00 N	76.39 7.10 0.00 N	76.73 7.28 0.00 N	52.86 5.31 -2.53 N	95.08 9.42 -3.67 N	51.45 4.70 -6.00 N	50.35 4.70 -3.91 N	50.86 4.73 -6.19 N	79.92 7.02 -2.99 N	45.81 3.74 0.00 N	38.18 3.03 0.00 N
FPL_FAR_ROCK_GT2 23815	35.19 2.59 0.00 N	35.09 2.66 -0.27 N	27.51 2.00 0.00 N	31.14 2.27 0.00 N	32.66 2.42 0.00 N	35.01 2.48 0.00 N	35.11 2.91 0.00 N	41.38 4.11 0.00 N	45.94 4.57 0.00 N	48.94 5.22 0.00 N	59.38 5.79 0.00 N	51.90 5.25 0.00 N	65.28 6.34 0.00 N	109.06 10.10 0.00 N	76.39 7.10 0.00 N	76.73 7.28 0.00 N	52.86 5.31 -2.53 N	95.08 9.42 -3.67 N	51.45 4.70 -6.00 N	50.35 4.70 -3.91 N	50.86 4.73 -6.19 N	79.92 7.02 -2.99 N	45.81 3.74 0.00 N	38.18 3.03 0.00 N
FRANKLIN_FALL_HYD 24054	31.63 -0.97 0.00 N	31.29 -0.87 0.00 N	24.67 -0.84 0.00 N	27.93 -0.94 0.00 N	29.28 -0.97 0.00 N	31.56 -0.96 0.00 N	31.24 -0.96 0.00 N	35.78 -1.49 0.00 N	39.56 -1.81 0.00 N	41.71 -2.00 0.00 N	51.24 -2.35 0.00 N	44.54 -2.12 0.00 N	56.59 -2.34 0.00 N	95.26 -3.70 0.00 N	67.06 -2.23 0.00 N	67.21 -2.25 0.00 N	43.15 -1.87 0.00 N	78.43 -3.57 0.00 N	39.20 -1.55 0.00 N	40.31 -1.44 0.00 N	38.30 -1.65 0.00 N	67.50 -2.41 0.00 N	41.04 -1.03 0.00 N	34.33 -0.82 0.00 N
FREEPORT_EQUS_GT1 23764	35.13 2.53 0.00 N	35.04 2.61 -0.27 N	27.47 1.97 0.00 N	31.10 2.23 0.00 N	32.66 2.42 0.00 N	35.11 2.59 0.00 N	35.14 2.94 0.00 N	41.38 4.11 0.00 N	45.98 4.61 0.00 N	49.01 5.29 0.00 N	59.60 6.01 0.00 N	51.93 5.28 0.00 N	65.31 6.37 0.00 N	109.38 10.43 0.00 N	76.47 7.19 0.00 N	76.98 7.52 0.00 N	52.91 5.37 -2.53 N	95.30 9.63 -3.67 N	51.51 4.76 -6.00 N	50.38 4.73 -3.91 N	50.87 4.74 -6.19 N	80.09 7.19 -2.99 N	45.88 3.81 0.00 N	38.10 2.94 0.00 N
FULTON COGEN____ 23766	32.32 -0.28 0.00 N	31.84 -0.32 0.00 N	25.27 -0.23 0.00 N	28.61 -0.27 0.00 N	29.94 -0.30 0.00 N	32.24 -0.29 0.00 N	32.05 -0.15 0.00 N	37.29 0.02 0.00 N	41.38 0.02 0.00 N	43.71 0.00 0.00 N	53.64 0.05 0.00 N	46.73 0.08 0.00 N	59.09 0.16 0.00 N	99.29 0.33 0.00 N	69.52 0.23 0.00 N	69.60 0.15 0.00 N	45.23 0.21 0.00 N	82.49 0.48 0.00 N	40.92 0.17 0.00 N	41.90 0.15 0.00 N	40.22 0.28 0.00 N	70.20 0.29 0.00 N	42.08 0.01 0.00 N	35.03 -0.12 0.00 N
FULTON____LFGE 323630	34.66 2.06 0.00 N	34.18 2.02 0.00 N	27.11 1.61 0.00 N	30.75 1.88 0.00 N	32.28 2.04 0.00 N	35.12 2.59 0.00 N	35.44 3.25 0.00 N	41.45 4.18 0.00 N	45.91 4.54 0.00 N	48.43 4.72 0.00 N	59.42 5.83 0.00 N	51.28 4.63 0.00 N	65.34 6.41 0.00 N	110.08 11.13 0.00 N	76.95 7.67 0.00 N	76.91 7.46 0.00 N	49.90 4.88 0.00 N	90.67 8.67 0.00 N	44.87 4.12 0.00 N	46.18 4.43 0.00 N	44.41 4.47 0.00 N	76.87 6.96 0.00 N	45.73 3.65 0.00 N	37.75 2.60 0.00 N
Freeport____CT2 23818	35.13 2.53 0.00 N	35.04 2.61 -0.27 N	27.47 1.97 0.00 N	31.10 2.23 0.00 N	32.66 2.42 0.00 N	35.11 2.59 0.00 N	35.14 2.94 0.00 N	41.38 4.11 0.00 N	45.98 4.61 0.00 N	49.01 5.29 0.00 N	59.60 6.01 0.00 N	51.93 5.28 0.00 N	65.31 6.37 0.00 N	109.38 10.43 0.00 N	76.47 7.19 0.00 N	76.98 7.52 0.00 N	52.91 5.37 -2.53 N	95.30 9.63 -3.67 N	51.51 4.76 -6.00 N	50.38 4.73 -3.91 N	50.87 4.74 -6.19 N	80.09 7.19 -2.99 N	45.88 3.81 0.00 N	38.10 2.94 0.00 N
G.F.CEMENT____DRP 24184	33.69 1.09 0.00 N	33.28 1.11 0.00 N	26.50 0.99 0.00 N	30.21 1.33 0.00 N	31.72 1.48 0.00 N	33.94 1.42 0.00 N	33.59 1.39 0.00 N	39.40 2.13 0.00 N	44.07 2.70 0.00 N	46.94 3.23 0.00 N	56.75 3.16 0.00 N	49.23 2.57 0.00 N	61.83 2.90 0.00 N	103.47 4.51 0.00 N	71.91 2.62 0.00 N	72.30 2.85 0.00 N	46.85 1.83 0.00 N	85.60 3.60 0.00 N	42.55 1.80 0.00 N	43.67 1.92 0.00 N	41.86 1.92 0.00 N	73.24 3.33 0.00 N	43.58 1.50 0.00 N	36.39 1.23 0.00 N
GARDENVILLE____LBMP 24039	30.94 -1.66 0.00 N	30.46 -1.71 0.00 N	24.40 -1.11 0.00 N	27.48 -1.40 0.00 N	28.50 -1.74 0.00 N	30.45 -2.07 0.00 N	30.35 -1.85 0.00 N	35.01 -2.26 0.00 N	38.76 -2.61 0.00 N	40.71 -3.00 0.00 N	50.44 -3.15 0.00 N	44.29 -2.36 0.00 N	56.06 -2.88 0.00 N	94.72 -4.24 0.00 N	65.97 -3.32 0.00 N	65.65 -3.81 0.00 N	42.94 -2.08 0.00 N	78.98 -3.03 0.00 N	39.02 -1.73 0.00 N	39.87 -1.88 0.00 N	38.30 -1.65 0.00 N	66.96 -2.96 0.00 N	40.41 -1.67 0.00 N	34.18 -0.97 0.00 N
GENERAL____MILLS 23808	30.92 -1.68 0.00 N	30.44 -1.72 0.00 N	24.38 -1.12 0.00 N	27.47 -1.41 0.00 N	28.48 -1.77 0.00 N	30.42 -2.11 0.00 N	30.31 -1.88 0.00 N	34.96 -2.32 0.00 N	38.72 -2.65 0.00 N	40.69 -3.03 0.00 N	50.40 -3.19 0.00 N	44.24 -2.41 0.00 N	55.99 -2.94 0.00 N	94.64 -4.32 0.00 N	65.90 -3.38 0.00 N	65.60 -3.85 0.00 N	42.90 -2.12 0.00 N	78.91 -3.09 0.00 N	39.00 -1.76 0.00 N	39.84 -1.91 0.00 N	38.27 -1.68 0.00 N	66.95 -2.96 0.00 N	40.42 -1.65 0.00 N	34.21 -0.95 0.00 N
GE_PLASTICS____DRP 24183	33.54 0.94 0.00 N	33.10 0.93 0.00 N	26.32 0.81 0.00 N	29.87 0.99 0.00 N	31.33 1.08 0.00 N	33.54 1.02 0.00 N	32.97 0.77 0.00 N	38.27 1.00 0.00 N	42.38 1.02 0.00 N	44.93 1.21 0.00 N	54.87 1.28 0.00 N	47.74 1.09 0.00 N	60.15 1.22 0.00 N	100.71 1.76 0.00 N	70.26 0.98 0.00 N	70.58 1.13 0.00 N	45.86 0.84 0.00 N	83.60 1.60 0.00 N	41.50 0.75 0.00 N	42.47 0.72 0.00 N	40.75 0.81 0.00 N	71.47 1.56 0.00 N	42.78 0.70 0.00 N	35.97 0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	33.47 0.87 0.00 N	33.03 0.86 0.00 N	26.22 0.71 0.00 N	29.73 0.85 0.00 N	31.18 0.94 0.00 N	33.46 0.94 0.00 N	33.17 0.98 0.00 N	38.75 1.48 0.00 N	43.06 1.69 0.00 N	45.66 1.94 0.00 N	55.84 2.25 0.00 N	48.62 1.97 0.00 N	61.32 2.38 0.00 N	102.77 3.81 0.00 N	71.74 2.46 0.00 N	71.99 2.54 0.00 N	46.79 1.77 0.00 N	85.28 3.28 0.00 N	42.32 1.57 0.00 N	43.30 1.55 0.00 N	41.53 1.58 0.00 N	72.35 2.44 0.00 N	43.26 1.18 0.00 N	36.12 0.97 0.00 N	
GILBOA___2 23757	33.47 0.87 0.00 N	33.03 0.86 0.00 N	26.22 0.71 0.00 N	29.73 0.85 0.00 N	31.18 0.94 0.00 N	33.46 0.94 0.00 N	33.17 0.98 0.00 N	38.75 1.48 0.00 N	43.06 1.69 0.00 N	45.66 1.94 0.00 N	55.84 2.25 0.00 N	48.62 1.97 0.00 N	61.32 2.38 0.00 N	102.77 3.81 0.00 N	71.74 2.46 0.00 N	71.99 2.54 0.00 N	46.79 1.77 0.00 N	85.28 3.28 0.00 N	42.32 1.57 0.00 N	43.30 1.55 0.00 N	41.53 1.58 0.00 N	72.35 2.44 0.00 N	43.26 1.18 0.00 N	36.12 0.97 0.00 N	
GILBOA___3 23758	33.47 0.87 0.00 N	33.03 0.86 0.71 N	26.22 0.71 0.00 N	29.73 0.85 0.00 N	31.18 0.94 0.00 N	33.46 0.94 0.00 N	33.17 0.98 0.00 N	38.75 1.48 0.00 N	43.06 1.69 0.00 N	45.66 1.94 0.00 N	55.84 2.25 0.00 N	48.62 1.97 0.00 N	61.32 2.38 0.00 N	102.77 3.81 0.00 N	71.74 2.46 0.00 N	71.99 2.54 0.00 N	46.79 1.77 0.00 N	85.28 3.28 0.00 N	42.32 1.57 0.00 N	43.30 1.55 0.00 N	41.53 1.58 0.00 N	72.35 2.44 0.00 N	43.26 1.18 0.00 N	36.12 0.97 0.00 N	
GILBOA___4 23759	33.47 0.87 0.00 N	33.03 0.86 0.71 N	26.22 0.71 0.00 N	29.73 0.85 0.00 N	31.18 0.94 0.00 N	33.46 0.94 0.00 N	33.17 0.98 0.00 N	38.75 1.48 0.00 N	43.06 1.69 0.00 N	45.66 1.94 0.00 N	55.84 2.25 0.00 N	48.62 1.97 0.00 N	61.32 2.38 0.00 N	102.77 3.81 0.00 N	71.74 2.46 0.00 N	71.99 2.54 0.00 N	46.79 1.77 0.00 N	85.28 3.28 0.00 N	42.32 1.57 0.00 N	43.30 1.55 0.00 N	41.53 1.58 0.00 N	72.35 2.44 0.00 N	43.26 1.18 0.00 N	36.12 0.97 0.00 N	
GILBOA____ 23599	33.47 0.87 0.00 N	33.03 0.86 0.71 N	26.22 0.71 0.00 N	29.73 0.85 0.00 N	31.18 0.94 0.00 N	33.46 0.94 0.00 N	33.17 0.98 0.00 N	38.75 1.48 0.00 N	43.06 1.69 0.00 N	45.66 1.94 0.00 N	55.84 2.25 0.00 N	48.62 1.97 0.00 N	61.32 2.38 0.00 N	102.77 3.81 0.00 N	71.74 2.46 0.00 N	71.99 2.54 0.00 N	46.79 1.77 0.00 N	85.28 3.28 0.00 N	42.32 1.57 0.00 N	43.30 1.55 0.00 N	41.53 1.58 0.00 N	72.35 2.44 0.00 N	43.26 1.18 0.00 N	36.12 0.97 0.00 N	
GINNA____ 23603	32.69 0.10 0.00 N	32.16 0.00 0.00 N	25.63 0.12 0.00 N	28.96 0.08 0.00 N	30.17 -0.07 0.00 N	32.42 -0.10 0.00 N	32.28 0.09 0.00 N	37.36 0.09 0.00 N	41.37 0.00 0.00 N	43.55 -0.16 0.00 N	53.67 0.08 0.00 N	46.83 0.17 0.00 N	59.33 0.40 0.00 N	99.96 1.00 0.00 N	69.74 0.46 0.00 N	69.66 0.21 0.00 N	45.30 0.28 0.00 N	82.96 0.95 0.00 N	41.09 0.34 0.00 N	42.07 0.32 0.00 N	40.42 0.48 0.00 N	70.69 0.78 0.00 N	42.50 0.43 0.00 N	35.59 0.43 0.00 N	
GLEN PARK____ 23778	31.65 -0.95 0.00 N	31.13 -1.04 0.00 N	24.62 -0.89 0.00 N	27.87 -1.00 0.00 N	29.26 -0.99 0.00 N	31.67 -0.85 0.00 N	31.82 -0.38 0.00 N	37.26 -0.02 0.00 N	41.37 0.01 0.00 N	43.70 -0.01 0.00 N	53.69 0.10 0.00 N	46.67 0.01 0.00 N	59.03 0.09 0.00 N	99.05 0.09 0.00 N	69.16 -0.12 0.00 N	69.19 -0.26 0.00 N	44.75 -0.27 0.00 N	81.61 -0.39 0.00 N	40.65 -0.10 0.00 N	41.75 0.01 0.00 N	40.15 0.21 0.00 N	70.11 0.20 0.00 N	41.93 -0.15 0.00 N	34.60 -0.56 0.00 N	
GLENWOOD_IC_1_G5 23712	34.97 2.37 0.00 N	34.87 2.44 -0.27 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.98 2.78 0.00 N	41.22 3.95 0.00 N	45.86 4.49 0.00 N	48.90 5.19 0.00 N	59.57 5.98 0.00 N	51.93 5.27 0.00 N	65.33 6.39 0.00 N	109.45 10.49 0.00 N	76.48 7.20 0.00 N	76.97 7.51 0.00 N	52.89 5.34 -2.53 N	95.25 9.58 -3.67 N	51.41 4.66 -6.00 N	50.23 4.58 -3.91 N	50.72 4.58 -6.19 N	79.85 6.95 -2.99 N	45.68 3.61 0.00 N	37.93 2.77 0.00 N	
GLENWOOD_IC_2_G1 23688	34.96 2.36 0.00 N	34.86 2.43 -0.27 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.97 2.77 0.00 N	41.19 3.92 0.00 N	45.79 4.43 0.00 N	48.82 5.11 0.00 N	59.46 5.86 0.00 N	51.82 5.16 0.00 N	65.19 6.25 0.00 N	109.16 10.20 0.00 N	76.30 7.02 0.00 N	76.78 7.33 0.00 N	52.76 5.21 -2.53 N	95.01 9.34 -3.67 N	51.31 4.56 -6.00 N	50.14 4.48 -3.91 N	50.63 4.50 -6.19 N	79.70 6.81 -2.99 N	45.62 3.54 0.00 N	37.89 2.73 0.00 N	
GLENWOOD_IC_3_G1 23689	34.96 2.36 0.00 N	34.86 2.43 -0.27 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.97 2.77 0.00 N	41.19 3.92 0.00 N	45.79 4.43 0.00 N	48.82 5.11 0.00 N	59.46 5.86 0.00 N	51.82 5.16 0.00 N	65.19 6.25 0.00 N	109.16 10.20 0.00 N	76.30 7.02 0.00 N	76.78 7.33 0.00 N	52.76 5.21 -2.53 N	95.01 9.34 -3.67 N	51.31 4.56 -6.00 N	50.14 4.48 -3.91 N	50.63 4.50 -6.19 N	79.70 6.81 -2.99 N	45.62 3.54 0.00 N	37.89 2.73 0.00 N	
GLENWOOD____4 23550	34.97 2.37 0.00 N	34.87 2.44 -0.27 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.97 2.78 0.00 N	41.22 3.95 0.00 N	45.85 4.49 0.00 N	48.90 5.19 0.00 N	59.57 5.98 0.00 N	51.93 5.27 0.00 N	65.32 6.38 0.00 N	109.45 10.49 0.00 N	76.48 7.20 0.00 N	76.97 7.51 0.00 N	52.89 5.34 -2.53 N	95.25 9.58 -3.67 N	51.41 4.66 -6.00 N	50.23 4.58 -3.91 N	50.72 4.58 -6.19 N	79.85 6.95 -2.99 N	45.68 3.61 0.00 N	37.93 2.77 0.00 N	
GLENWOOD____5 23614	34.97 2.37 0.00 N	34.87 2.44 -0.27 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.97 2.78 0.00 N	41.22 3.95 0.00 N	45.85 4.49 0.00 N	48.90 5.19 0.00 N	59.57 5.98 0.00 N	51.93 5.27 0.00 N	65.32 6.38 0.00 N	109.45 10.49 0.00 N	76.48 7.20 0.00 N	76.97 7.51 0.00 N	52.89 5.34 -2.53 N	95.25 9.58 -3.67 N	51.41 4.66 -6.00 N	50.23 4.58 -3.91 N	50.72 4.58 -6.19 N	79.85 6.95 -2.99 N	45.68 3.61 0.00 N	37.93 2.77 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	37.22 4.62 0.00 N	37.11 4.68 -0.27 N	29.03 3.52 0.00 N	32.88 4.00 0.00 N	34.58 4.34 0.00 N	37.27 4.75 0.00 N	37.77 5.58 0.00 N	44.55 7.27 0.00 N	49.49 8.12 0.00 N	52.72 9.01 0.00 N	64.10 10.51 0.00 N	55.84 9.19 0.00 N	69.94 11.00 0.00 N	116.94 17.98 0.00 N	81.78 12.50 0.00 N	82.41 12.95 0.00 N	56.55 9.01 -2.53 N	101.78 16.11 -3.67 N	54.87 8.12 -6.00 N	53.80 8.15 -3.91 N	54.42 8.29 -6.19 N	85.66 12.76 -2.99 N	48.87 6.80 0.00 N	40.28 5.12 0.00 N	
GOETHSLN____LBMP	34.75	34.31	27.21	30.81	32.35	34.76	34.57	40.71	45.30	48.20	59.05	51.43	64.76	108.37	75.72	76.13	49.73	90.52	44.87	45.72	43.93	75.98	45.18	37.56	

323567	2.15 0.00 N	2.15 0.00 N	1.70 0.00 N	1.94 0.00 N	2.10 0.00 N	2.24 0.00 N	2.37 0.00 N	3.44 0.00 N	3.93 0.00 N	4.48 0.00 N	5.46 0.00 N	4.77 0.00 N	5.82 0.00 N	9.41 0.00 N	6.43 0.00 N	6.67 0.00 N	4.71 0.00 N	8.52 0.00 N	4.12 0.00 N	3.97 0.00 N	3.99 0.00 N	6.06 0.00 N	3.11 0.00 N	2.41 0.00 N
GOODYEAR_LAKE_HYD 323669	33.28 0.68 0.00 N	32.81 0.65 0.00 N	26.01 0.50 0.00 N	29.44 0.56 0.00 N	30.87 0.62 0.00 N	33.30 0.78 0.00 N	33.33 1.13 0.00 N	39.02 1.75 0.00 N	43.36 2.00 0.00 N	45.85 2.14 0.00 N	56.35 2.76 0.00 N	49.10 2.45 0.00 N	62.00 3.07 0.00 N	104.08 5.13 0.00 N	72.81 3.53 0.00 N	72.89 3.44 0.00 N	47.38 2.36 0.00 N	86.27 4.27 0.00 N	42.73 1.98 0.00 N	43.76 2.01 0.00 N	42.00 2.06 0.00 N	72.96 3.05 0.00 N	43.54 1.46 0.00 N	36.14 0.98 0.00 N
GOUDEY____7 23579	32.84 0.24 0.00 N	32.41 0.25 0.00 N	25.75 0.24 0.00 N	29.11 0.23 0.00 N	30.49 0.24 0.00 N	32.78 0.26 0.00 N	32.68 0.49 0.00 N	38.40 1.12 0.00 N	42.73 1.37 0.00 N	45.15 1.43 0.00 N	55.68 2.09 0.00 N	48.60 1.94 0.00 N	61.52 2.59 0.00 N	103.40 4.44 0.00 N	72.26 2.98 0.00 N	72.14 2.69 0.00 N	47.01 1.99 0.00 N	85.61 3.61 0.00 N	42.35 1.60 0.00 N	43.28 1.53 0.00 N	41.64 1.70 0.00 N	72.26 2.35 0.00 N	42.97 0.89 0.00 N	35.68 0.53 0.00 N
GOUDEY____8 23580	32.82 0.22 0.00 N	32.40 0.23 0.00 N	25.73 0.22 0.00 N	29.08 0.20 0.00 N	30.47 0.23 0.00 N	32.76 0.24 0.00 N	32.65 0.45 0.00 N	38.36 1.09 0.00 N	42.69 1.32 0.00 N	45.10 1.39 0.00 N	55.62 2.03 0.00 N	48.55 1.89 0.00 N	61.46 2.53 0.00 N	103.26 4.30 0.00 N	72.16 2.87 0.00 N	72.06 2.61 0.00 N	46.95 1.93 0.00 N	85.51 3.51 0.00 N	42.31 1.56 0.00 N	43.23 1.49 0.00 N	41.60 1.66 0.00 N	72.19 2.28 0.00 N	42.93 0.85 0.00 N	35.66 0.50 0.00 N
GOWANUS_GT1_1 24077	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_2 24078	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_3 24079	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_4 24080	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_5 24084	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_6 24111	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_7 24112	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT1_8 24113	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_1 24114	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_2 24115	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N

GOWANUS_GT2_3 24116	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_4 24117	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_5 24118	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_6 24119	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_7 24120	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT2_8 24121	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_1 24122	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_2 24123	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_3 24124	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_4 24125	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_5 24126	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_6 24127	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_7 24128	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
GOWANUS_GT3_8 24129	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_2 24131	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_3 24132	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_4 24133	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_5 24134	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_6 24135	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_7 24136	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GOWANUS_GT4_8 24137	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N	
GREENIDGE___3 23582	33.37 0.77 0.00 N	32.87 0.71 0.00 N	26.12 0.62 0.00 N	29.52 0.64 0.00 N	30.89 0.64 0.00 N	33.29 0.77 0.00 N	33.37 1.18 0.00 N	39.22 1.95 0.00 N	43.66 2.29 0.00 N	46.07 2.36 0.00 N	57.18 3.59 0.00 N	50.01 3.36 0.00 N	63.34 4.40 0.00 N	106.51 7.55 0.00 N	74.26 4.98 0.00 N	74.00 4.55 0.00 N	48.05 3.03 0.00 N	87.35 5.34 0.00 N	43.13 2.38 0.00 N	44.08 2.34 0.00 N	42.46 2.52 0.00 N	73.91 4.00 0.00 N	43.95 1.87 0.00 N	36.38 1.22 0.00 N	
GREENIDGE___4 23583	33.37 0.77 0.00 N	32.87 0.71 0.00 N	26.12 0.62 0.00 N	29.52 0.64 0.00 N	30.89 0.64 0.00 N	33.29 0.77 0.00 N	33.37 1.18 0.00 N	39.22 1.95 0.00 N	43.66 2.29 0.00 N	46.07 2.36 0.00 N	57.18 3.59 0.00 N	50.01 3.36 0.00 N	63.34 4.40 0.00 N	106.51 7.55 0.00 N	74.26 4.98 0.00 N	74.00 4.55 0.00 N	48.05 3.03 0.00 N	87.35 5.34 0.00 N	43.13 2.38 0.00 N	44.08 2.34 0.00 N	42.46 2.52 0.00 N	73.91 4.00 0.00 N	43.95 1.87 0.00 N	36.38 1.22 0.00 N	
GROVEVILLE___HYD 323602	34.65 2.05 0.00 N	34.17 2.01 0.00 N	27.08 1.57 0.00 N	30.70 1.83 0.00 N	32.23 1.98 0.00 N	34.64 2.12 0.00 N	34.55 2.36 0.00 N	40.70 3.43 0.00 N	45.34 3.97 0.00 N	48.18 4.46 0.00 N	58.92 5.33 0.00 N	51.30 4.65 0.00 N	64.64 5.70 0.00 N	108.24 9.28 0.00 N	75.52 6.24 0.00 N	75.85 6.40 0.00 N	49.45 4.43 0.00 N	90.09 8.09 0.00 N	44.65 3.90 0.00 N	45.58 3.84 0.00 N	43.78 3.84 0.00 N	75.74 5.83 0.00 N	45.07 2.99 0.00 N	37.47 2.32 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.91 -1.69 0.00 N	30.49 -1.68 0.00 N	24.09 -1.42 0.00 N	27.27 -1.61 0.00 N	28.59 -1.66 0.00 N	30.90 -1.63 0.00 N	30.80 -1.40 0.00 N	35.65 -1.62 0.00 N	39.23 -2.13 0.00 N	41.40 -2.31 0.00 N	50.90 -2.69 0.00 N	44.13 -2.53 0.00 N	55.83 -3.11 0.00 N	93.79 -5.17 0.00 N	65.82 -3.46 0.00 N	65.93 -3.53 0.00 N	42.47 -2.55 0.00 N	77.32 -4.68 0.00 N	38.83 -1.92 0.00 N	39.90 -1.85 0.00 N	37.90 -2.04 0.00 N	66.60 -3.31 0.00 N	40.30 -1.77 0.00 N	33.52 -1.64 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.70 1.10 0.00 N	33.24 1.07 0.00 N	26.48 0.98 0.00 N	30.06 1.18 0.00 N	31.72 1.48 0.00 N	34.20 1.67 0.00 N	33.80 1.61 0.00 N	39.71 2.44 0.00 N	44.12 2.75 0.00 N	46.91 3.19 0.00 N	57.40 3.81 0.00 N	49.91 3.25 0.00 N	62.84 3.91 0.00 N	105.22 6.26 0.00 N	73.22 3.94 0.00 N	73.50 4.05 0.00 N	47.83 2.81 0.00 N	87.39 5.39 0.00 N	43.34 2.59 0.00 N	44.43 2.69 0.00 N	42.55 2.61 0.00 N	73.84 3.93 0.00 N	44.01 1.94 0.00 N	36.55 1.40 0.00 N	
HARZA MOOSE___RIVER	32.28	31.79	25.19	28.52	29.89	32.25	32.17	37.50	41.61	44.02	54.03	47.01	59.38	99.70	69.71	69.82	45.25	82.49	41.00	42.03	40.28	70.37	42.19	35.02	

24016	-0.32 0.00 N	-0.37 0.00 N	-0.32 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.27 0.00 N	-0.03 0.00 N	0.23 0.00 N	0.25 0.00 N	0.30 0.00 N	0.45 0.00 N	0.36 0.00 N	0.44 0.00 N	0.74 0.00 N	0.43 0.00 N	0.37 0.00 N	0.23 0.00 N	0.48 0.00 N	0.25 0.00 N	0.29 0.00 N	0.33 0.00 N	0.46 0.00 N	0.11 0.00 N	-0.13 0.00 N
HEMPSTEAD____ 23647	34.89 2.29 0.00 N	34.81 2.37 -0.27 N	27.30 1.79 0.00 N	30.90 2.03 0.00 N	32.46 2.21 0.00 N	34.89 2.37 0.00 N	34.91 2.71 0.00 N	41.13 3.86 0.00 N	45.70 4.34 0.00 N	48.74 5.02 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.03 6.09 0.00 N	108.96 10.00 0.00 N	76.16 6.88 0.00 N	76.66 7.20 0.00 N	52.69 5.14 -2.53 N	94.89 9.22 -3.67 N	51.25 4.50 -6.00 N	50.08 4.42 -3.91 N	50.56 4.43 -6.19 N	79.58 6.68 -2.99 N	45.56 3.48 0.00 N	37.83 2.67 0.00 N
HICKLING____1 23621	33.61 1.01 0.00 N	33.18 1.02 0.00 N	26.35 0.84 0.00 N	29.74 0.87 0.00 N	31.17 0.93 0.00 N	33.58 1.05 0.00 N	33.70 1.51 0.00 N	39.93 2.66 0.00 N	44.40 3.03 0.00 N	46.78 3.06 0.00 N	58.03 4.44 0.00 N	50.79 4.14 0.00 N	64.53 5.59 0.00 N	108.59 9.63 0.00 N	75.82 6.54 0.00 N	75.43 5.97 0.00 N	49.25 4.23 0.00 N	89.59 7.58 0.00 N	44.14 3.39 0.00 N	45.09 3.35 0.00 N	43.57 3.63 0.00 N	75.28 5.37 0.00 N	44.42 2.35 0.00 N	36.70 1.55 0.00 N
HICKLING____2 23622	33.61 1.01 0.00 N	33.18 1.02 0.00 N	26.35 0.84 0.00 N	29.74 0.87 0.00 N	31.17 0.93 0.00 N	33.58 1.05 0.00 N	33.70 1.51 0.00 N	39.93 2.66 0.00 N	44.40 3.03 0.00 N	46.78 3.06 0.00 N	58.03 4.44 0.00 N	50.79 4.14 0.00 N	64.53 5.59 0.00 N	108.59 9.63 0.00 N	75.82 6.54 0.00 N	75.43 5.97 0.00 N	49.25 4.23 0.00 N	89.59 7.58 0.00 N	44.14 3.39 0.00 N	45.09 3.35 0.00 N	43.57 3.63 0.00 N	75.28 5.37 0.00 N	44.42 2.35 0.00 N	36.70 1.55 0.00 N
HIGH FALLS____HY 23754	35.26 2.66 0.00 N	34.71 2.55 0.00 N	27.45 1.94 0.00 N	31.09 2.21 0.00 N	32.50 2.26 0.00 N	34.95 2.43 0.00 N	34.95 2.75 0.00 N	41.34 4.07 0.00 N	46.12 4.75 0.00 N	48.87 5.16 0.00 N	59.97 6.38 0.00 N	52.27 5.61 0.00 N	65.90 6.97 0.00 N	110.36 11.40 0.00 N	77.11 7.83 0.00 N	77.38 7.92 0.00 N	50.52 5.50 0.00 N	92.00 9.99 0.00 N	45.48 4.73 0.00 N	46.46 4.71 0.00 N	44.72 4.78 0.00 N	77.27 7.36 0.00 N	45.92 3.85 0.00 N	38.08 2.93 0.00 N
HILLBURN____GT 23639	34.69 2.09 0.00 N	34.23 2.06 0.00 N	27.14 1.63 0.00 N	30.75 1.88 0.00 N	32.28 2.04 0.00 N	34.72 2.20 0.00 N	34.67 2.47 0.00 N	40.82 3.55 0.00 N	45.47 4.10 0.00 N	48.34 4.62 0.00 N	59.18 5.59 0.00 N	51.51 4.86 0.00 N	64.89 5.96 0.00 N	108.62 9.66 0.00 N	75.76 6.48 0.00 N	76.05 6.59 0.00 N	49.60 4.58 0.00 N	90.33 8.33 0.00 N	44.75 3.99 0.00 N	45.63 3.89 0.00 N	43.90 3.96 0.00 N	75.78 5.87 0.00 N	45.04 2.96 0.00 N	37.38 2.22 0.00 N
HISHELDN_WT_PWR 323625	31.03 -1.57 0.00 N	30.54 -1.62 0.00 N	24.42 -1.08 0.00 N	27.52 -1.35 0.00 N	28.58 -1.67 0.00 N	30.59 -1.93 0.00 N	30.44 -1.76 0.00 N	35.28 -1.99 0.00 N	39.17 -2.20 0.00 N	41.18 -2.53 0.00 N	51.00 -2.59 0.00 N	44.66 -1.99 0.00 N	56.60 -2.34 0.00 N	95.62 -3.34 0.00 N	66.65 -2.63 0.00 N	66.34 -3.12 0.00 N	43.37 -1.66 0.00 N	79.64 -2.37 0.00 N	39.33 -1.42 0.00 N	40.15 -1.60 0.00 N	38.53 -1.42 0.00 N	67.25 -2.66 0.00 N	40.51 -1.57 0.00 N	34.22 -0.94 0.00 N
HOLTSVILLE_IC_1 23690	35.21 2.61 0.00 N	35.16 2.73 -0.27 N	27.51 2.00 0.00 N	31.15 2.27 0.00 N	32.70 2.46 0.00 N	35.17 2.64 0.00 N	35.36 3.16 0.00 N	41.50 4.23 0.00 N	46.02 4.65 0.00 N	49.07 5.35 0.00 N	59.47 5.88 0.00 N	51.76 5.11 0.00 N	64.91 5.98 0.00 N	108.51 9.56 0.00 N	75.91 6.63 0.00 N	76.56 7.10 0.00 N	52.71 5.16 -2.53 N	94.87 9.20 -3.67 N	51.45 4.70 -6.00 N	50.27 4.62 -3.91 N	50.73 4.59 -6.19 N	79.77 6.87 -2.99 N	45.73 3.65 0.00 N	37.97 2.82 0.00 N
HOLTSVILLE_IC_10 23699	35.57 2.97 0.00 N	35.51 3.08 -0.27 N	27.79 2.28 0.00 N	31.46 2.59 0.00 N	33.04 2.80 0.00 N	35.55 3.02 0.00 N	35.78 3.58 0.00 N	42.03 4.76 0.00 N	46.63 5.26 0.00 N	49.71 5.99 0.00 N	60.24 6.64 0.00 N	52.46 5.80 0.00 N	65.75 6.81 0.00 N	109.71 10.75 0.00 N	76.98 7.70 0.00 N	77.62 8.17 0.00 N	53.41 5.86 -2.53 N	96.10 10.43 -3.67 N	52.08 5.33 -6.00 N	50.89 5.24 -3.91 N	51.34 5.20 -6.19 N	80.78 7.88 -2.99 N	46.29 4.22 0.00 N	38.40 3.24 0.00 N
HOLTSVILLE_IC_2 23691	35.21 2.61 0.00 N	35.16 2.73 -0.27 N	27.51 2.00 0.00 N	31.15 2.27 0.00 N	32.70 2.46 0.00 N	35.17 2.64 0.00 N	35.36 3.16 0.00 N	41.50 4.23 0.00 N	46.02 4.65 0.00 N	49.07 5.35 0.00 N	59.47 5.88 0.00 N	51.76 5.11 0.00 N	64.91 5.98 0.00 N	108.51 9.56 0.00 N	75.91 6.63 0.00 N	76.56 7.10 0.00 N	52.71 5.16 -2.53 N	94.87 9.20 -3.67 N	51.45 4.70 -6.00 N	50.27 4.62 -3.91 N	50.73 4.59 -6.19 N	79.77 6.87 -2.99 N	45.73 3.65 0.00 N	37.97 2.82 0.00 N
HOLTSVILLE_IC_3 23692	35.21 2.61 0.00 N	35.16 2.73 -0.27 N	27.51 2.00 0.00 N	31.15 2.27 0.00 N	32.70 2.46 0.00 N	35.17 2.64 0.00 N	35.36 3.16 0.00 N	41.50 4.23 0.00 N	46.02 4.65 0.00 N	49.07 5.35 0.00 N	59.47 5.88 0.00 N	51.76 5.11 0.00 N	64.91 5.98 0.00 N	108.51 9.56 0.00 N	75.91 6.63 0.00 N	76.56 7.10 0.00 N	52.71 5.16 -2.53 N	94.87 9.20 -3.67 N	51.45 4.70 -6.00 N	50.27 4.62 -3.91 N	50.73 4.59 -6.19 N	79.77 6.87 -2.99 N	45.73 3.65 0.00 N	37.97 2.82 0.00 N
HOLTSVILLE_IC_4 23693	35.21 2.61 0.00 N	35.16 2.73 -0.27 N	27.51 2.00 0.00 N	31.15 2.27 0.00 N	32.70 2.46 0.00 N	35.17 2.64 0.00 N	35.36 3.16 0.00 N	41.50 4.23 0.00 N	46.02 4.65 0.00 N	49.07 5.35 0.00 N	59.47 5.88 0.00 N	51.76 5.11 0.00 N	64.91 5.98 0.00 N	108.51 9.56 0.00 N	75.91 6.63 0.00 N	76.56 7.10 0.00 N	52.71 5.16 -2.53 N	94.87 9.20 -3.67 N	51.45 4.70 -6.00 N	50.27 4.62 -3.91 N	50.73 4.59 -6.19 N	79.77 6.87 -2.99 N	45.73 3.65 0.00 N	37.97 2.82 0.00 N
HOLTSVILLE_IC_5 23694	35.21 2.61 0.00 N	35.16 2.73 -0.27 N	27.51 2.00 0.00 N	31.15 2.27 0.00 N	32.70 2.46 0.00 N	35.17 2.64 0.00 N	35.36 3.16 0.00 N	41.50 4.23 0.00 N	46.02 4.65 0.00 N	49.07 5.35 0.00 N	59.47 5.88 0.00 N	51.76 5.11 0.00 N	64.91 5.98 0.00 N	108.51 9.56 0.00 N	75.91 6.63 0.00 N	76.56 7.10 0.00 N	52.71 5.16 -2.53 N	94.87 9.20 -3.67 N	51.45 4.70 -6.00 N	50.27 4.62 -3.91 N	50.73 4.59 -6.19 N	79.77 6.87 -2.99 N	45.73 3.65 0.00 N	37.97 2.82 0.00 N
HOLTSVILLE_IC_6 23695	35.57 2.97 0.00 N	35.51 3.08 -0.27 N	27.79 2.28 0.00 N	31.46 2.59 0.00 N	33.04 2.80 0.00 N	35.55 3.02 0.00 N	35.78 3.58 0.00 N	42.03 4.76 0.00 N	46.63 5.26 0.00 N	49.71 5.99 0.00 N	60.24 6.64 0.00 N	52.46 5.80 0.00 N	65.75 6.81 0.00 N	109.71 10.75 0.00 N	76.98 7.70 0.00 N	77.62 8.17 0.00 N	53.41 5.86 -2.53 N	96.10 10.43 -3.67 N	52.08 5.33 -6.00 N	50.89 5.24 -3.91 N	51.34 5.20 -6.19 N	80.78 7.88 -2.99 N	46.29 4.22 0.00 N	38.40 3.24 0.00 N

HOLTSVILLE_IC_7 23696	35.57 2.97 0.00 N	35.51 3.08 -0.27 N	27.79 2.28 0.00 N	31.46 2.59 0.00 N	33.04 2.80 0.00 N	35.55 3.02 0.00 N	35.78 3.58 0.00 N	42.03 4.76 0.00 N	46.63 5.26 0.00 N	49.71 5.99 0.00 N	60.24 6.64 0.00 N	52.46 5.80 0.00 N	65.75 6.81 0.00 N	109.71 10.75 0.00 N	76.98 7.70 0.00 N	77.62 8.17 0.00 N	53.41 5.86 -2.53 N	96.10 10.43 -3.67 N	52.08 5.33 -6.00 N	50.89 5.24 -3.91 N	51.34 5.20 -6.19 N	80.78 7.88 -2.99 N	46.29 4.22 0.00 N	38.40 3.24 0.00 N
HOLTSVILLE_IC_8 23697	35.57 2.97 0.00 N	35.51 3.08 -0.27 N	27.79 2.28 0.00 N	31.46 2.59 0.00 N	33.04 2.80 0.00 N	35.55 3.02 0.00 N	35.78 3.58 0.00 N	42.03 4.76 0.00 N	46.63 5.26 0.00 N	49.71 5.99 0.00 N	60.24 6.64 0.00 N	52.46 5.80 0.00 N	65.75 6.81 0.00 N	109.71 10.75 0.00 N	76.98 7.70 0.00 N	77.62 8.17 0.00 N	53.41 5.86 -2.53 N	96.10 10.43 -3.67 N	52.08 5.33 -6.00 N	50.89 5.24 -3.91 N	51.34 5.20 -6.19 N	80.78 7.88 -2.99 N	46.29 4.22 0.00 N	38.40 3.24 0.00 N
HOLTSVILLE_IC_9 23698	35.57 2.97 0.00 N	35.51 3.08 -0.27 N	27.79 2.28 0.00 N	31.46 2.59 0.00 N	33.04 2.80 0.00 N	35.55 3.02 0.00 N	35.78 3.58 0.00 N	42.03 4.76 0.00 N	46.63 5.26 0.00 N	49.71 5.99 0.00 N	60.24 6.64 0.00 N	52.46 5.80 0.00 N	65.75 6.81 0.00 N	109.71 10.75 0.00 N	76.98 7.70 0.00 N	77.62 8.17 0.00 N	53.41 5.86 -2.53 N	96.10 10.43 -3.67 N	52.08 5.33 -6.00 N	50.89 5.24 -3.91 N	51.34 5.20 -6.19 N	80.78 7.88 -2.99 N	46.29 4.22 0.00 N	38.40 3.24 0.00 N
HQ_GEN_CEDARS 23644	31.60 -1.00 0.00 N	31.23 -0.93 0.00 N	24.65 -0.85 0.00 N	27.88 -0.99 0.00 N	29.20 -1.04 0.00 N	31.49 -1.04 0.00 N	31.19 -1.01 0.00 N	35.64 -1.63 0.00 N	38.85 -2.52 0.00 N	40.94 -2.78 0.00 N	50.63 -2.96 0.00 N	43.72 -2.93 0.00 N	55.32 -3.61 0.00 N	93.04 -5.91 0.00 N	65.53 -3.75 0.00 N	65.70 -3.75 0.00 N	42.13 -2.89 0.00 N	76.60 -5.41 0.00 N	38.92 -1.84 0.00 N	39.96 -1.79 0.00 N	37.45 -2.50 0.00 N	66.43 -3.48 0.00 N	40.70 -1.37 0.00 N	34.11 -1.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.60 -1.00 0.00 N	31.23 -0.93 0.00 N	24.65 -0.85 0.00 N	27.88 -0.99 0.00 N	29.20 -1.04 0.00 N	31.49 -1.04 0.00 N	31.19 -1.01 0.00 N	35.64 -1.63 0.00 N	38.85 -2.52 0.00 N	40.94 -2.78 0.00 N	50.63 -2.96 0.00 N	43.72 -2.93 0.00 N	55.32 -3.61 0.00 N	93.04 -5.91 0.00 N	65.53 -3.75 0.00 N	65.70 -3.75 0.00 N	42.13 -2.89 0.00 N	76.60 -5.41 0.00 N	38.92 -1.84 0.00 N	39.96 -1.79 0.00 N	37.45 -2.50 0.00 N	66.43 -3.48 0.00 N	40.70 -1.37 0.00 N	34.11 -1.05 0.00 N
HQ_GEN_IMPORT 323601	32.13 -0.47 0.00 N	31.71 -0.45 0.00 N	25.10 -0.41 0.00 N	28.38 -0.49 0.00 N	29.71 -0.53 0.00 N	32.00 -0.52 0.00 N	31.59 -0.61 0.00 N	36.19 -1.08 0.00 N	40.11 -1.25 0.00 N	37.00 -1.40 3.84 N	51.89 -1.70 0.00 N	45.00 -1.56 0.56 N	57.07 -1.86 0.00 N	95.92 -3.04 0.00 N	67.44 -1.84 0.00 N	67.64 -1.82 0.00 N	29.80 -1.28 15.41 N	9.80 -1.38 34.02 N	39.54 -1.21 0.00 N	40.57 -1.18 0.00 N	38.67 -1.28 0.00 N	67.99 -1.92 0.00 N	41.25 -0.82 0.00 N	34.56 -0.60 0.00 N
HQ_GEN_WHEEL 23651	32.13 -0.47 0.00 N	31.71 -0.45 0.00 N	25.10 -0.41 0.00 N	28.38 -0.49 0.00 N	29.71 -0.53 0.00 N	32.00 -0.52 0.00 N	31.59 -0.61 0.00 N	36.19 -1.08 0.00 N	40.11 -1.25 0.00 N	37.00 -1.40 3.84 N	51.89 -1.70 0.00 N	45.00 -1.56 0.56 N	57.07 -1.86 0.00 N	95.92 -3.04 0.00 N	67.44 -1.84 0.00 N	67.64 -1.82 0.00 N	43.65 -1.37 0.00 N	79.32 -2.68 0.00 N	39.54 -1.21 0.00 N	40.57 -1.18 0.00 N	38.67 -1.28 0.00 N	67.99 -1.92 0.00 N	41.25 -0.82 0.00 N	34.56 -0.60 0.00 N
HUDSON_AVE_GT_3 23810	34.85 2.25 0.00 N	34.38 2.22 0.00 N	27.24 1.74 0.00 N	30.87 2.00 0.00 N	32.41 2.16 0.00 N	34.83 2.31 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.57 4.20 0.00 N	48.47 4.76 0.00 N	59.33 5.74 0.00 N	51.68 5.02 0.00 N	65.08 6.15 0.00 N	108.91 9.95 0.00 N	76.05 6.77 0.00 N	76.43 6.98 0.00 N	49.87 4.85 0.00 N	90.81 8.80 0.00 N	44.95 4.20 0.00 N	45.84 4.09 0.00 N	44.04 4.09 0.00 N	76.13 6.21 0.00 N	45.28 3.21 0.00 N	37.66 2.50 0.00 N
HUDSON_AVE_GT_4 23540	34.85 2.25 0.00 N	34.38 2.22 0.00 N	27.24 1.74 0.00 N	30.87 2.00 0.00 N	32.41 2.16 0.00 N	34.83 2.31 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.57 4.20 0.00 N	48.47 4.76 0.00 N	59.33 5.74 0.00 N	51.68 5.02 0.00 N	65.08 6.15 0.00 N	108.91 9.95 0.00 N	76.05 6.77 0.00 N	76.43 6.98 0.00 N	49.87 4.85 0.00 N	90.81 8.80 0.00 N	44.95 4.20 0.00 N	45.84 4.09 0.00 N	44.04 4.09 0.00 N	76.13 6.21 0.00 N	45.28 3.21 0.00 N	37.66 2.50 0.00 N
HUDSON_AVE_GT_5 23657	34.85 2.25 0.00 N	34.38 2.22 0.00 N	27.24 1.74 0.00 N	30.87 2.00 0.00 N	32.41 2.16 0.00 N	34.83 2.31 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.57 4.20 0.00 N	48.47 4.76 0.00 N	59.33 5.74 0.00 N	51.68 5.02 0.00 N	65.08 6.15 0.00 N	108.91 9.95 0.00 N	76.05 6.77 0.00 N	76.43 6.98 0.00 N	49.87 4.85 0.00 N	90.81 8.80 0.00 N	44.95 4.20 0.00 N	45.84 4.09 0.00 N	44.04 4.09 0.00 N	76.13 6.21 0.00 N	45.28 3.21 0.00 N	37.66 2.50 0.00 N
HUDSON_AVE_10 24168	34.78 2.18 0.00 N	34.28 2.12 0.00 N	27.17 1.66 0.00 N	30.79 1.91 0.00 N	32.32 2.07 0.00 N	34.74 2.22 0.00 N	34.61 2.41 0.00 N	40.79 3.51 0.00 N	45.42 4.05 0.00 N	48.31 4.59 0.00 N	59.13 5.54 0.00 N	51.48 4.83 0.00 N	64.82 5.88 0.00 N	108.52 9.56 0.00 N	75.74 6.46 0.00 N	76.11 6.66 0.00 N	49.69 4.67 0.00 N	90.45 8.45 0.00 N	44.79 4.05 0.00 N	45.68 3.93 0.00 N	43.89 3.94 0.00 N	75.89 5.98 0.00 N	45.14 3.07 0.00 N	37.54 2.38 0.00 N
HUNTER_MOUNT___DRP 323613	34.48 1.88 0.00 N	33.94 1.77 0.00 N	26.94 1.43 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.42 1.90 0.00 N	34.27 2.07 0.00 N	40.35 3.07 0.00 N	45.01 3.64 0.00 N	47.36 3.65 0.00 N	57.77 4.18 0.00 N	50.27 3.61 0.00 N	63.32 4.39 0.00 N	106.08 7.13 0.00 N	73.96 4.68 0.00 N	74.26 4.81 0.00 N	48.33 3.31 0.00 N	88.06 6.06 0.00 N	43.68 2.93 0.00 N	44.67 2.92 0.00 N	42.91 2.97 0.00 N	74.69 4.78 0.00 N	44.79 2.72 0.00 N	37.36 2.20 0.00 N
HUNTLEY___63 23557	31.23 -1.37 0.00 N	30.73 -1.44 0.00 N	24.63 -0.88 0.00 N	27.75 -1.12 0.00 N	28.73 -1.51 0.00 N	30.68 -1.84 0.00 N	30.44 -1.75 0.00 N	34.96 -2.32 0.00 N	38.61 -2.76 0.00 N	40.41 -3.31 0.00 N	49.75 -3.84 0.00 N	43.43 -3.23 0.00 N	55.14 -3.79 0.00 N	93.28 -5.68 0.00 N	64.75 -4.54 0.00 N	64.43 -5.03 0.00 N	42.13 -2.89 0.00 N	77.74 -4.26 0.00 N	38.50 -2.25 0.00 N	39.37 -2.38 0.00 N	37.78 -2.16 0.00 N	66.51 -3.41 0.00 N	40.52 -1.55 0.00 N	34.41 -0.74 0.00 N
HUNTLEY___64 23558	31.23 -1.37 0.00 N	30.73 -1.44 0.00 N	24.63 -0.88 0.00 N	27.75 -1.12 0.00 N	28.73 -1.51 0.00 N	30.68 -1.84 0.00 N	30.44 -1.75 0.00 N	34.96 -2.32 0.00 N	38.61 -2.76 0.00 N	40.41 -3.31 0.00 N	49.75 -3.84 0.00 N	43.43 -3.23 0.00 N	55.14 -3.79 0.00 N	93.28 -5.68 0.00 N	64.75 -4.54 0.00 N	64.43 -5.03 0.00 N	42.13 -2.89 0.00 N	77.74 -4.26 0.00 N	38.50 -2.25 0.00 N	39.37 -2.38 0.00 N	37.78 -2.16 0.00 N	66.51 -3.41 0.00 N	40.52 -1.55 0.00 N	34.41 -0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	31.23 -1.37 0.00 N	30.73 -1.44 0.00 N	24.63 -0.88 0.00 N	27.75 -1.12 0.00 N	28.73 -1.51 0.00 N	30.68 -1.84 0.00 N	30.44 -1.75 0.00 N	34.96 -2.32 0.00 N	38.61 -2.76 0.00 N	40.41 -3.31 0.00 N	49.75 -3.84 0.00 N	43.43 -3.23 0.00 N	55.14 -3.79 0.00 N	93.28 -5.68 0.00 N	64.75 -4.54 0.00 N	64.43 -5.03 0.00 N	42.13 -2.89 0.00 N	77.74 -4.26 0.00 N	38.50 -2.25 0.00 N	39.37 -2.38 0.00 N	37.78 -2.16 0.00 N	66.51 -3.41 0.00 N	40.52 -1.55 0.00 N	34.41 -0.74 0.00 N	
HUNTLEY___66 23560	31.23 -1.37 0.00 N	30.73 -1.44 0.00 N	24.63 -0.88 0.00 N	27.75 -1.12 0.00 N	28.73 -1.51 0.00 N	30.68 -1.84 0.00 N	30.44 -1.75 0.00 N	34.96 -2.32 0.00 N	38.61 -2.76 0.00 N	40.41 -3.31 0.00 N	49.75 -3.84 0.00 N	43.43 -3.23 0.00 N	55.14 -3.79 0.00 N	93.28 -5.68 0.00 N	64.75 -4.54 0.00 N	64.43 -5.03 0.00 N	42.13 -2.89 0.00 N	77.74 -4.26 0.00 N	38.50 -2.25 0.00 N	39.37 -2.38 0.00 N	37.78 -2.16 0.00 N	66.51 -3.41 0.00 N	40.52 -1.55 0.00 N	34.41 -0.74 0.00 N	
HUNTLEY___67 23561	30.78 -1.82 0.00 N	30.29 -1.88 0.00 N	24.27 -1.23 0.00 N	27.35 -1.53 0.00 N	28.33 -1.91 0.00 N	30.25 -2.28 0.00 N	30.10 -2.10 0.00 N	34.59 -2.67 0.00 N	38.26 -3.11 0.00 N	40.16 -3.55 0.00 N	49.70 -3.89 0.00 N	43.70 -2.96 0.00 N	55.24 -3.70 0.00 N	93.38 -5.58 0.00 N	64.99 -4.29 0.00 N	64.70 -4.75 0.00 N	42.32 -2.71 0.00 N	77.93 -4.08 0.00 N	38.54 -2.21 0.00 N	39.40 -2.35 0.00 N	37.83 -2.12 0.00 N	66.27 -3.64 0.00 N	40.11 -1.96 0.00 N	34.03 -1.12 0.00 N	
HUNTLEY___68 23562	30.78 -1.82 0.00 N	30.29 -1.88 0.00 N	24.27 -1.23 0.00 N	27.35 -1.53 0.00 N	28.33 -1.91 0.00 N	30.25 -2.28 0.00 N	30.10 -2.10 0.00 N	34.59 -2.67 0.00 N	38.26 -3.11 0.00 N	40.16 -3.55 0.00 N	49.70 -3.89 0.00 N	43.70 -2.96 0.00 N	55.24 -3.70 0.00 N	93.38 -5.58 0.00 N	64.99 -4.29 0.00 N	64.70 -4.75 0.00 N	42.32 -2.71 0.00 N	77.93 -4.08 0.00 N	38.54 -2.21 0.00 N	39.40 -2.35 0.00 N	37.83 -2.12 0.00 N	66.27 -3.64 0.00 N	40.11 -1.96 0.00 N	34.03 -1.12 0.00 N	
HYLAND___LFGE 323620	34.18 1.58 0.00 N	33.55 1.39 0.00 N	26.65 1.14 0.00 N	30.10 1.23 0.00 N	31.42 1.17 0.00 N	33.78 1.25 0.00 N	33.94 1.75 0.00 N	39.30 2.02 0.00 N	43.31 1.95 0.00 N	45.65 1.93 0.00 N	56.51 2.92 0.00 N	49.34 2.68 0.00 N	62.47 3.53 0.00 N	105.16 6.20 0.00 N	73.15 3.87 0.00 N	72.86 3.40 0.00 N	47.43 2.41 0.00 N	86.50 4.49 0.00 N	42.69 1.94 0.00 N	43.63 1.88 0.00 N	42.14 2.20 0.00 N	75.36 5.44 0.00 N	45.37 3.30 0.00 N	37.28 2.13 0.00 N	
INDECK___CORINTH 23802	33.18 0.58 0.00 N	32.75 0.58 0.00 N	26.05 0.54 0.00 N	29.69 0.81 0.00 N	31.17 0.93 0.00 N	33.35 0.83 0.00 N	33.01 0.82 0.00 N	38.77 1.50 0.00 N	43.36 2.00 0.00 N	46.23 2.52 0.00 N	55.99 2.40 0.00 N	48.54 1.88 0.00 N	60.99 2.06 0.00 N	102.07 3.11 0.00 N	70.92 1.64 0.00 N	71.27 1.82 0.00 N	46.18 1.15 0.00 N	84.36 2.36 0.00 N	41.97 1.22 0.00 N	43.07 1.32 0.00 N	41.29 1.34 0.00 N	72.30 2.38 0.00 N	43.03 0.96 0.00 N	35.89 0.74 0.00 N	
INDECK___ILION 23567	33.49 0.89 0.00 N	33.06 0.90 0.00 N	26.27 0.76 0.00 N	29.77 0.89 0.00 N	31.28 1.03 0.00 N	33.66 1.13 0.00 N	33.31 1.11 0.00 N	38.90 1.63 0.00 N	43.19 1.83 0.00 N	45.80 2.09 0.00 N	56.08 2.49 0.00 N	48.82 2.17 0.00 N	61.59 2.65 0.00 N	103.26 4.30 0.00 N	72.07 2.79 0.00 N	72.32 2.86 0.00 N	46.99 1.97 0.00 N	85.75 3.74 0.00 N	42.52 1.76 0.00 N	43.52 1.78 0.00 N	41.72 1.77 0.00 N	72.71 2.80 0.00 N	43.47 1.40 0.00 N	36.19 1.03 0.00 N	
INDECK___OLEAN 23982	32.80 0.20 0.00 N	32.30 0.14 0.00 N	25.68 0.18 0.00 N	28.97 0.10 0.00 N	30.24 -0.01 0.00 N	32.53 0.01 0.00 N	32.66 0.46 0.00 N	38.51 1.24 0.00 N	43.09 1.73 0.00 N	45.45 1.73 0.00 N	56.54 2.95 0.00 N	49.60 2.94 0.00 N	62.84 3.90 0.00 N	105.91 6.96 0.00 N	73.80 4.52 0.00 N	73.22 3.76 0.00 N	47.74 2.72 0.00 N	87.05 5.04 0.00 N	42.79 2.04 0.00 N	43.60 1.85 0.00 N	42.03 2.09 0.00 N	73.09 3.18 0.00 N	43.42 1.35 0.00 N	36.14 0.98 0.00 N	
INDECK___OSWEGO 23783	32.16 -0.44 0.00 N	31.70 -0.47 0.00 N	25.16 -0.35 0.00 N	28.47 -0.41 0.00 N	29.80 -0.44 0.00 N	32.06 -0.46 0.00 N	31.86 -0.34 0.00 N	37.06 -0.21 0.00 N	41.13 -0.24 0.00 N	43.45 -0.26 0.00 N	53.32 -0.27 0.00 N	46.45 -0.21 0.00 N	58.73 -0.21 0.00 N	98.68 -0.28 0.00 N	68.97 -0.31 0.00 N	69.05 -0.40 0.00 N	44.84 -0.18 0.00 N	81.80 -0.21 0.00 N	40.59 -0.16 0.00 N	41.58 -0.17 0.00 N	39.91 -0.04 0.00 N	69.70 -0.21 0.00 N	41.80 -0.27 0.00 N	34.82 -0.33 0.00 N	
INDECK___YERKES 23781	31.23 -1.37 0.00 N	30.73 -1.44 0.00 N	24.63 -0.88 0.00 N	27.75 -1.12 0.00 N	28.73 -1.51 0.00 N	30.68 -1.84 0.00 N	30.44 -1.75 0.00 N	34.96 -2.32 0.00 N	38.61 -2.76 0.00 N	40.41 -3.31 0.00 N	49.75 -3.84 0.00 N	43.43 -3.23 0.00 N	55.14 -3.79 0.00 N	93.28 -5.68 0.00 N	64.75 -4.54 0.00 N	64.43 -5.03 0.00 N	42.13 -2.89 0.00 N	77.74 -4.26 0.00 N	38.50 -2.25 0.00 N	39.37 -2.38 0.00 N	37.78 -2.16 0.00 N	66.51 -3.41 0.00 N	40.52 -1.55 0.00 N	34.41 -0.74 0.00 N	
INDIAN POINT_GT_1 24139	34.41 1.81 0.00 N	33.96 1.80 0.00 N	26.92 1.41 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.43 1.91 0.00 N	34.33 2.14 0.00 N	40.40 3.13 0.00 N	44.97 3.61 0.00 N	47.81 4.10 0.00 N	58.48 4.89 0.00 N	50.92 4.26 0.00 N	64.14 5.21 0.00 N	107.39 8.43 0.00 N	74.91 5.62 0.00 N	75.24 5.78 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.27 3.52 0.00 N	45.18 3.43 0.00 N	43.38 3.43 0.00 N	74.99 5.08 0.00 N	44.63 2.55 0.00 N	37.13 1.97 0.00 N	
INDIAN POINT_GT_2 23659	34.41 1.81 0.00 N	33.96 1.80 0.00 N	26.92 1.41 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.43 1.91 0.00 N	34.33 2.14 0.00 N	40.40 3.13 0.00 N	44.97 3.61 0.00 N	47.81 4.10 0.00 N	58.48 4.89 0.00 N	50.92 4.26 0.00 N	64.14 5.21 0.00 N	107.39 8.43 0.00 N	74.91 5.62 0.00 N	75.24 5.78 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.27 3.52 0.00 N	45.18 3.43 0.00 N	43.38 3.43 0.00 N	74.99 5.08 0.00 N	44.63 2.55 0.00 N	37.13 1.97 0.00 N	
INDIAN POINT_GT_3 24019	34.41 1.81 0.00 N	33.96 1.80 0.00 N	26.92 1.41 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.43 1.91 0.00 N	34.33 2.14 0.00 N	40.40 3.13 0.00 N	44.97 3.61 0.00 N	47.81 4.10 0.00 N	58.48 4.89 0.00 N	50.92 4.26 0.00 N	64.14 5.21 0.00 N	107.39 8.43 0.00 N	74.91 5.62 0.00 N	75.24 5.78 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.27 3.52 0.00 N	45.18 3.43 0.00 N	43.38 3.43 0.00 N	74.99 5.08 0.00 N	44.63 2.55 0.00 N	37.13 1.97 0.00 N	
INDIAN POINT___2	34.36	33.91	26.88	30.47	31.99	34.38	34.28	40.34	44.92	47.76	58.42	50.87	64.07	107.23	74.82	75.14	48.98	89.21	44.21	45.10	43.30	74.84	44.53	37.05	

23530	1.76 0.00 N	1.74 0.00 N	1.38 0.00 N	1.60 0.00 N	1.74 0.00 N	1.86 0.00 N	2.08 0.00 N	3.07 0.00 N	3.55 0.00 N	4.05 0.00 N	4.83 0.00 N	4.21 0.00 N	5.13 0.00 N	8.27 0.00 N	5.54 0.00 N	5.69 0.00 N	3.96 0.00 N	7.21 0.00 N	3.46 0.00 N	3.36 0.00 N	3.35 0.00 N	4.92 0.00 N	2.46 0.00 N	1.89 0.00 N
INDIAN POINT____3 23531	34.31 1.71 0.00 N	33.87 1.70 0.00 N	26.84 1.34 0.00 N	30.43 1.55 0.00 N	31.95 1.70 0.00 N	34.33 1.81 0.00 N	34.23 2.03 0.00 N	40.27 3.00 0.00 N	44.83 3.47 0.00 N	47.67 3.96 0.00 N	58.31 4.72 0.00 N	50.76 4.11 0.00 N	63.94 5.00 0.00 N	107.03 8.07 0.00 N	74.68 5.39 0.00 N	75.00 5.55 0.00 N	48.88 3.86 0.00 N	89.04 7.04 0.00 N	44.13 3.38 0.00 N	45.02 3.28 0.00 N	43.22 3.27 0.00 N	74.74 4.83 0.00 N	44.48 2.40 0.00 N	37.01 1.86 0.00 N
IP CORINTH____1 23988	32.89 0.30 0.00 N	32.43 0.27 0.00 N	25.80 0.29 0.00 N	29.39 0.52 0.00 N	30.85 0.60 0.00 N	32.99 0.47 0.00 N	32.63 0.44 0.00 N	38.35 1.08 0.00 N	42.95 1.59 0.00 N	45.81 2.09 0.00 N	55.46 1.87 0.00 N	48.07 1.42 0.00 N	60.40 1.47 0.00 N	101.09 2.13 0.00 N	70.24 0.96 0.00 N	70.60 1.14 0.00 N	45.72 0.70 0.00 N	83.54 1.54 0.00 N	41.58 0.83 0.00 N	42.67 0.93 0.00 N	40.88 0.93 0.00 N	71.65 1.73 0.00 N	42.67 0.60 0.00 N	35.60 0.44 0.00 N
IP____TICONDEROGA 23804	34.66 2.05 0.00 N	34.31 2.15 0.00 N	27.30 1.79 0.00 N	31.25 2.37 0.00 N	32.84 2.59 0.00 N	34.97 2.45 0.00 N	34.62 2.42 0.00 N	40.74 3.47 0.00 N	45.43 4.07 0.00 N	48.45 4.73 0.00 N	58.47 4.88 0.00 N	50.66 4.00 0.00 N	63.61 4.67 0.00 N	106.35 7.39 0.00 N	73.35 4.07 0.00 N	73.83 4.38 0.00 N	47.71 2.69 0.00 N	87.52 5.52 0.00 N	43.66 2.92 0.00 N	44.93 3.19 0.00 N	43.03 3.09 0.00 N	75.32 5.41 0.00 N	44.78 2.71 0.00 N	37.53 2.38 0.00 N
JARVIS____ 23743	32.75 0.15 0.00 N	32.30 0.14 0.00 N	25.63 0.12 0.00 N	29.03 0.15 0.00 N	30.42 0.18 0.00 N	32.72 0.19 0.00 N	32.42 0.22 0.00 N	37.63 0.36 0.00 N	41.78 0.41 0.00 N	44.20 0.48 0.00 N	54.14 0.56 0.00 N	47.15 0.49 0.00 N	59.53 0.59 0.00 N	99.94 0.98 0.00 N	69.91 0.62 0.00 N	70.07 0.62 0.00 N	45.45 0.44 0.00 N	82.82 0.81 0.00 N	41.13 0.38 0.00 N	42.13 0.39 0.00 N	40.35 0.41 0.00 N	70.53 0.61 0.00 N	42.34 0.26 0.00 N	35.34 0.19 0.00 N
JENNISON____1 23625	33.75 1.15 0.00 N	33.28 1.12 0.00 N	26.38 0.88 0.00 N	29.84 0.96 0.00 N	31.32 1.08 0.00 N	33.85 1.33 0.00 N	33.96 1.76 0.00 N	39.99 2.72 0.00 N	44.44 3.07 0.00 N	46.94 3.22 0.00 N	57.82 4.24 0.00 N	50.36 3.71 0.00 N	63.57 4.63 0.00 N	106.82 7.86 0.00 N	74.55 5.27 0.00 N	74.45 5.00 0.00 N	48.48 3.46 0.00 N	88.30 6.29 0.00 N	43.68 2.93 0.00 N	44.71 2.97 0.00 N	43.08 3.14 0.00 N	74.69 4.78 0.00 N	44.33 2.25 0.00 N	36.67 1.52 0.00 N
JENNISON____2 23626	33.71 1.11 0.00 N	33.25 1.09 0.00 N	26.36 0.85 0.00 N	29.81 0.93 0.00 N	31.29 1.04 0.00 N	33.81 1.29 0.00 N	33.91 1.71 0.00 N	39.94 2.66 0.00 N	44.38 3.01 0.00 N	46.87 3.15 0.00 N	57.72 4.14 0.00 N	50.29 3.63 0.00 N	63.47 4.53 0.00 N	106.63 7.67 0.00 N	74.43 5.15 0.00 N	74.34 4.88 0.00 N	48.40 3.38 0.00 N	88.15 6.15 0.00 N	43.63 2.88 0.00 N	44.65 2.91 0.00 N	43.03 3.08 0.00 N	74.59 4.68 0.00 N	44.26 2.18 0.00 N	36.64 1.48 0.00 N
KEDC PORT_JEFF_GT2 24210	35.46 2.87 0.00 N	35.41 2.98 0.00 N	27.70 2.19 0.00 N	31.37 2.49 0.00 N	32.93 2.69 0.00 N	35.43 2.91 0.00 N	35.65 3.45 0.00 N	41.85 4.59 0.00 N	46.40 5.04 0.00 N	49.46 5.75 0.00 N	59.87 6.28 0.00 N	52.15 5.49 0.00 N	65.41 6.48 0.00 N	109.22 10.26 0.00 N	76.51 7.23 0.00 N	77.14 7.68 0.00 N	53.11 5.56 -2.53 N	95.54 9.87 -3.67 N	51.87 5.12 -6.00 N	50.67 5.02 -3.91 N	51.10 4.97 -6.19 N	80.37 7.47 -2.99 N	46.10 4.03 0.00 N	38.28 3.13 0.00 N
KEDC PORT_JEFF_GT3 24211	35.46 2.87 0.00 N	35.41 2.98 0.00 N	27.70 2.19 0.00 N	31.37 2.49 0.00 N	32.93 2.69 0.00 N	35.43 2.91 0.00 N	35.65 3.45 0.00 N	41.85 4.59 0.00 N	46.40 5.04 0.00 N	49.46 5.75 0.00 N	59.87 6.28 0.00 N	52.15 5.49 0.00 N	65.41 6.48 0.00 N	109.22 10.26 0.00 N	76.51 7.23 0.00 N	77.14 7.68 0.00 N	53.11 5.56 -2.53 N	95.54 9.87 -3.67 N	51.87 5.12 -6.00 N	50.67 5.02 -3.91 N	51.10 4.97 -6.19 N	80.37 7.47 -2.99 N	46.10 4.03 0.00 N	38.28 3.13 0.00 N
KEDC_GLWD_GT4 24219	34.97 2.37 0.00 N	34.87 2.44 0.00 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.98 2.78 0.00 N	41.22 3.95 0.00 N	45.86 4.49 0.00 N	48.90 5.19 0.00 N	59.57 5.98 0.00 N	51.93 5.27 0.00 N	65.33 6.39 0.00 N	109.45 10.49 0.00 N	76.48 7.20 0.00 N	76.97 7.51 0.00 N	52.89 5.34 -2.53 N	95.25 9.58 -3.67 N	51.41 4.66 -6.00 N	50.23 4.58 -3.91 N	50.72 4.58 -6.19 N	79.85 6.95 -2.99 N	45.68 3.61 0.00 N	37.93 2.77 0.00 N
KEDC_GLWD_GT5 24220	34.97 2.37 0.00 N	34.87 2.44 0.00 N	27.36 1.85 0.00 N	30.97 2.10 0.00 N	32.53 2.28 0.00 N	34.97 2.45 0.00 N	34.98 2.78 0.00 N	41.22 3.95 0.00 N	45.86 4.49 0.00 N	48.90 5.19 0.00 N	59.57 5.98 0.00 N	51.93 5.27 0.00 N	65.33 6.39 0.00 N	109.45 10.49 0.00 N	76.48 7.20 0.00 N	76.97 7.51 0.00 N	52.89 5.34 -2.53 N	95.25 9.58 -3.67 N	51.41 4.66 -6.00 N	50.23 4.58 -3.91 N	50.72 4.58 -6.19 N	79.85 6.95 -2.99 N	45.68 3.61 0.00 N	37.93 2.77 0.00 N
KENSICO____ 23655	34.55 1.95 0.00 N	34.09 1.93 0.00 N	27.02 1.51 0.00 N	30.63 1.76 0.00 N	32.15 1.90 0.00 N	34.56 2.03 0.00 N	34.45 2.25 0.00 N	40.54 3.27 0.00 N	45.14 3.78 0.00 N	48.00 4.29 0.00 N	58.71 5.12 0.00 N	51.12 4.47 0.00 N	64.38 5.45 0.00 N	107.80 8.85 0.00 N	75.22 5.94 0.00 N	75.57 6.12 0.00 N	49.28 4.26 0.00 N	89.76 7.76 0.00 N	44.47 3.72 0.00 N	45.37 3.62 0.00 N	43.57 3.63 0.00 N	75.34 5.43 0.00 N	44.83 2.76 0.00 N	37.30 2.14 0.00 N
KIAC_JFK_GT1 23816	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.20 1.69 0.00 N	30.82 1.95 0.00 N	32.35 2.11 0.00 N	34.79 2.27 0.00 N	34.64 2.44 0.00 N	40.75 3.48 0.00 N	45.26 3.90 0.00 N	48.14 4.42 0.00 N	58.91 5.32 0.00 N	51.24 4.58 0.00 N	64.52 5.59 0.00 N	108.04 9.08 0.00 N	75.35 6.07 0.00 N	75.74 6.28 0.00 N	49.45 4.43 0.00 N	90.02 8.02 0.00 N	44.58 3.83 0.00 N	45.50 3.75 0.00 N	43.72 3.78 0.00 N	75.63 5.72 0.00 N	45.16 3.08 0.00 N	37.60 2.44 0.00 N
KIAC_JFK_GT2 23817	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.20 1.69 0.00 N	30.82 1.95 0.00 N	32.35 2.11 0.00 N	34.79 2.27 0.00 N	34.64 2.44 0.00 N	40.75 3.48 0.00 N	45.26 3.90 0.00 N	48.14 4.42 0.00 N	58.91 5.32 0.00 N	51.24 4.58 0.00 N	64.52 5.59 0.00 N	108.04 9.08 0.00 N	75.35 6.07 0.00 N	75.74 6.28 0.00 N	49.45 4.43 0.00 N	90.02 8.02 0.00 N	44.58 3.83 0.00 N	45.50 3.75 0.00 N	43.72 3.78 0.00 N	75.63 5.72 0.00 N	45.16 3.08 0.00 N	37.60 2.44 0.00 N

KINTIGH____ 23543	30.99 -1.61 0.00 N	30.48 -1.68 0.00 N	24.42 -1.09 0.00 N	27.54 -1.34 0.00 N	28.54 -1.71 0.00 N	30.46 -2.07 0.00 N	30.12 -2.07 0.00 N	34.45 -2.82 0.00 N	37.86 -3.50 0.00 N	39.67 -4.04 0.00 N	48.87 -4.72 0.00 N	42.67 -3.99 0.00 N	54.21 -4.73 0.00 N	91.58 -7.38 0.00 N	63.72 -5.56 0.00 N	63.58 -5.87 0.00 N	41.48 -3.54 0.00 N	76.45 -5.55 0.00 N	37.90 -2.85 0.00 N	38.81 -2.93 0.00 N	37.21 -2.73 0.00 N	65.33 -4.58 0.00 N	39.68 -2.39 0.00 N	33.65 -1.50 0.00 N
LEDERLE____ 23769	34.94 2.35 0.00 N	34.48 2.31 0.00 N	27.32 1.81 0.00 N	30.98 2.10 0.00 N	32.52 2.27 0.00 N	34.95 2.43 0.00 N	34.90 2.70 0.00 N	41.09 2.43 0.00 N	45.77 4.41 0.00 N	48.67 4.96 0.00 N	59.61 6.02 0.00 N	51.90 5.25 0.00 N	65.38 6.44 0.00 N	109.46 10.50 0.00 N	76.35 7.07 0.00 N	76.65 7.20 0.00 N	49.98 4.96 0.00 N	91.05 9.05 0.00 N	45.09 4.34 0.00 N	45.99 4.24 0.00 N	44.23 4.28 0.00 N	76.35 6.43 0.00 N	45.38 3.31 0.00 N	37.68 2.52 0.00 N
LINDEN COGEN____ 23786	34.72 2.12 0.00 N	34.29 2.13 0.00 N	27.19 1.68 0.00 N	30.79 1.92 0.00 N	32.32 2.08 0.00 N	34.73 2.21 0.00 N	34.56 2.37 0.00 N	40.70 3.43 0.00 N	45.29 3.93 0.00 N	48.20 4.48 0.00 N	59.04 5.46 0.00 N	51.41 4.75 0.00 N	64.76 5.82 0.00 N	108.36 9.40 0.00 N	75.69 6.41 0.00 N	76.12 6.67 0.00 N	49.73 4.71 0.00 N	90.52 8.52 0.00 N	44.87 4.12 0.00 N	45.72 3.98 0.00 N	43.94 4.00 0.00 N	75.99 6.08 0.00 N	45.19 3.11 0.00 N	37.55 2.39 0.00 N
LIPA_MISC_IPP 23656	35.39 2.80 0.00 N	35.34 2.91 -0.27 N	27.62 2.11 0.00 N	31.27 2.40 0.00 N	32.84 2.60 0.00 N	35.32 2.79 0.00 N	35.59 3.39 0.00 N	41.75 4.47 0.00 N	46.29 4.93 0.00 N	49.35 5.63 0.00 N	59.80 6.21 0.00 N	52.05 5.39 0.00 N	65.25 6.31 0.00 N	109.05 10.09 0.00 N	76.27 6.99 0.00 N	76.96 7.51 0.00 N	53.00 5.45 -2.53 N	95.37 9.70 -3.67 N	51.72 4.97 -6.00 N	50.55 4.89 -3.91 N	51.03 4.90 -6.19 N	80.22 7.32 -2.99 N	45.96 3.88 0.00 N	38.12 2.96 0.00 N
LITTLE FALLS____HYD 24013	34.34 1.74 0.00 N	33.88 1.72 0.00 N	27.00 1.49 0.00 N	30.63 1.76 0.00 N	32.31 2.06 0.00 N	34.75 2.23 0.00 N	34.31 2.11 0.00 N	40.35 3.07 0.00 N	44.80 3.44 0.00 N	47.65 3.93 0.00 N	58.24 4.65 0.00 N	50.65 3.99 0.00 N	63.77 5.83 0.00 N	106.72 9.76 0.00 N	74.22 4.94 0.00 N	74.44 4.99 0.00 N	48.44 3.42 0.00 N	88.61 6.61 0.00 N	43.98 3.23 0.00 N	45.06 3.32 0.00 N	43.24 3.30 0.00 N	75.16 5.24 0.00 N	44.70 2.62 0.00 N	37.12 1.96 0.00 N
LI_NEWBRIDGE____DRP 323616	34.81 2.21 0.00 N	34.78 2.35 -0.27 N	27.28 1.78 0.00 N	30.89 2.02 0.00 N	32.44 2.19 0.00 N	34.87 2.35 0.00 N	34.87 2.67 0.00 N	41.03 3.76 0.00 N	45.56 4.19 0.00 N	48.57 4.86 0.00 N	59.12 5.53 0.00 N	51.50 4.85 0.00 N	64.76 5.83 0.00 N	108.54 9.58 0.00 N	75.84 6.56 0.00 N	76.35 6.89 0.00 N	52.49 4.95 -2.53 N	94.53 8.86 -3.67 N	51.05 4.30 -6.00 N	49.89 4.24 -3.91 N	50.36 4.22 -6.19 N	79.26 6.36 -2.99 N	45.40 3.33 0.00 N	37.74 2.58 0.00 N
LONG LAKE_PHOENIX 24014	32.34 -0.26 0.00 N	31.87 -0.30 0.00 N	25.30 -0.21 0.00 N	28.63 -0.25 0.00 N	29.96 -0.28 0.00 N	32.27 -0.26 0.00 N	32.07 -0.12 0.00 N	37.32 0.05 0.00 N	41.42 0.06 0.00 N	43.75 0.03 0.00 N	53.69 0.10 0.00 N	46.77 0.12 0.00 N	59.15 0.22 0.00 N	99.38 0.42 0.00 N	69.59 0.30 0.00 N	69.67 0.22 0.00 N	45.27 0.25 0.00 N	82.57 0.56 0.00 N	40.96 0.21 0.00 N	41.94 0.20 0.00 N	40.26 0.32 0.00 N	70.27 0.36 0.00 N	42.11 0.04 0.00 N	35.07 -0.09 0.00 N
LOVETT____3 23632	34.13 1.53 0.00 N	33.68 1.52 0.00 N	26.70 1.20 0.00 N	30.28 1.40 0.00 N	31.79 1.54 0.00 N	34.16 1.64 0.00 N	34.07 1.87 0.00 N	40.08 2.81 0.00 N	44.62 3.25 0.00 N	47.44 3.72 0.00 N	58.01 4.42 0.00 N	50.50 3.84 0.00 N	63.61 4.67 0.00 N	106.50 7.54 0.00 N	74.27 4.99 0.00 N	74.58 5.13 0.00 N	48.61 3.59 0.00 N	88.54 6.54 0.00 N	43.87 3.12 0.00 N	44.76 3.02 0.00 N	42.96 3.02 0.00 N	74.21 4.30 0.00 N	44.18 2.10 0.00 N	36.77 1.61 0.00 N
LOVETT____4 23642	34.42 1.82 0.00 N	33.97 1.81 0.00 N	26.93 1.42 0.00 N	30.52 1.65 0.00 N	32.04 1.79 0.00 N	34.45 1.92 0.00 N	34.36 2.16 0.00 N	40.44 3.17 0.00 N	45.02 3.65 0.00 N	47.86 4.15 0.00 N	58.55 4.96 0.00 N	50.98 4.32 0.00 N	64.21 5.27 0.00 N	107.50 8.54 0.00 N	74.97 5.69 0.00 N	75.30 5.84 0.00 N	49.09 4.07 0.00 N	89.42 7.42 0.00 N	44.31 3.56 0.00 N	45.19 3.45 0.00 N	43.38 3.44 0.00 N	74.96 5.05 0.00 N	44.59 2.52 0.00 N	37.09 1.94 0.00 N
LOVETT____5 23593	34.42 1.82 0.00 N	33.97 1.81 0.00 N	26.93 1.42 0.00 N	30.52 1.65 0.00 N	32.04 1.79 0.00 N	34.45 1.92 0.00 N	34.36 2.16 0.00 N	40.44 3.17 0.00 N	45.02 3.65 0.00 N	47.86 4.15 0.00 N	58.55 4.96 0.00 N	50.98 4.32 0.00 N	64.21 5.27 0.00 N	107.50 8.54 0.00 N	74.97 5.69 0.00 N	75.30 5.84 0.00 N	49.09 4.07 0.00 N	89.42 7.42 0.00 N	44.31 3.56 0.00 N	45.19 3.45 0.00 N	43.38 3.44 0.00 N	74.96 5.05 0.00 N	44.59 2.52 0.00 N	37.09 1.94 0.00 N
LOWER RAQUET____HYD 24057	30.74 -1.86 0.00 N	30.39 -1.77 0.00 N	23.98 -1.53 0.00 N	27.12 -1.75 0.00 N	28.42 -1.83 0.00 N	30.69 -1.83 0.00 N	30.47 -1.73 0.00 N	34.86 -2.41 0.00 N	38.07 -3.30 0.00 N	40.08 -3.64 0.00 N	49.45 -4.14 0.00 N	42.75 -3.90 0.00 N	54.09 -4.85 0.00 N	90.99 -7.97 0.00 N	64.08 -5.20 0.00 N	64.25 -5.20 0.00 N	41.16 -3.86 0.00 N	74.86 -7.14 0.00 N	37.92 -2.84 0.00 N	38.98 -2.77 0.00 N	36.67 -3.28 0.00 N	64.88 -5.03 0.00 N	39.68 -2.39 0.00 N	33.21 -1.95 0.00 N
LOWER____HUDSON 24059	33.93 1.33 0.00 N	33.48 1.32 0.00 N	26.72 1.21 0.00 N	30.39 1.52 0.00 N	31.89 1.64 0.00 N	34.11 1.59 0.00 N	33.56 1.37 0.00 N	39.20 1.93 0.00 N	43.56 2.19 0.00 N	46.27 2.56 0.00 N	56.36 2.77 0.00 N	49.01 2.36 0.00 N	61.67 2.74 0.00 N	103.17 4.22 0.00 N	71.88 2.60 0.00 N	72.29 2.84 0.00 N	46.94 1.92 0.00 N	85.60 3.60 0.00 N	42.47 1.72 0.00 N	43.51 1.77 0.00 N	41.77 1.83 0.00 N	73.06 3.15 0.00 N	43.54 1.47 0.00 N	36.47 1.31 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.91 -1.69 0.00 N	30.49 -1.68 0.00 N	24.09 -1.42 0.00 N	27.27 -1.61 0.00 N	28.59 -1.66 0.00 N	30.90 -1.63 0.00 N	30.80 -1.40 0.00 N	35.65 -1.62 0.00 N	39.23 -2.13 0.00 N	41.40 -2.31 0.00 N	50.90 -2.69 0.00 N	44.13 -2.53 0.00 N	55.83 -3.11 0.00 N	93.79 -5.17 0.00 N	65.82 -3.46 0.00 N	65.93 -3.53 0.00 N	42.47 -2.55 0.00 N	77.32 -4.68 0.00 N	38.83 -1.92 0.00 N	39.90 -1.85 0.00 N	37.90 -2.04 0.00 N	66.60 -3.31 0.00 N	40.30 -1.77 0.00 N	33.52 -1.64 0.00 N
LYONS_FALL_HYD 23570	32.28 -0.32 0.00 N	31.79 -0.37 0.00 N	25.19 -0.32 0.00 N	28.52 -0.36 0.00 N	29.89 -0.35 0.00 N	32.25 -0.27 0.00 N	32.17 -0.03 0.00 N	37.50 0.23 0.00 N	41.61 0.25 0.00 N	44.02 0.30 0.00 N	54.03 0.45 0.00 N	47.01 0.36 0.00 N	59.38 0.44 0.00 N	99.70 0.74 0.00 N	69.71 0.43 0.00 N	69.82 0.37 0.00 N	45.25 0.23 0.00 N	82.49 0.48 0.00 N	41.00 0.25 0.00 N	42.03 0.29 0.00 N	40.28 0.33 0.00 N	70.37 0.46 0.00 N	42.19 0.11 0.00 N	35.02 -0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	33.05 0.45 0.00 N	32.55 0.39 0.00 N	25.82 0.31 0.00 N	29.21 0.34 0.00 N	30.61 0.36 0.00 N	32.99 0.46 0.00 N	32.89 0.69 0.00 N	38.39 1.12 0.00 N	42.65 1.28 0.00 N	45.14 1.43 0.00 N	55.44 1.85 0.00 N	48.28 1.63 0.00 N	61.03 2.09 0.00 N	102.52 3.56 0.00 N	71.65 2.36 0.00 N	71.71 2.26 0.00 N	46.56 1.54 0.00 N	84.89 2.89 0.00 N	42.10 1.35 0.00 N	43.11 1.37 0.00 N	41.40 1.46 0.00 N	72.19 2.28 0.00 N	43.15 1.08 0.00 N	35.83 0.67 0.00 N	
MAPLE_RIDGE_WT_1 323574	32.26 -0.34 0.00 N	31.89 -0.27 0.00 N	25.25 -0.26 0.00 N	28.56 -0.32 0.00 N	29.92 -0.32 0.00 N	32.25 -0.27 0.00 N	31.97 -0.23 0.00 N	37.00 -0.27 0.00 N	41.06 -0.30 0.00 N	43.39 -0.33 0.00 N	53.22 -0.37 0.00 N	46.33 -0.33 0.00 N	58.53 -0.41 0.00 N	98.32 -0.64 0.00 N	68.88 -0.40 0.00 N	69.02 -0.44 0.00 N	44.59 -0.43 0.00 N	81.01 -1.00 0.00 N	40.29 -0.46 0.00 N	41.36 -0.38 0.00 N	39.60 -0.34 0.00 N	69.43 -0.48 0.00 N	41.83 -0.24 0.00 N	34.90 -0.25 0.00 N	
MAPLE_RIDGE_WT_2 323611	32.26 -0.34 0.00 N	31.89 -0.27 0.00 N	25.25 -0.26 0.00 N	28.56 -0.32 0.00 N	29.92 -0.32 0.00 N	32.25 -0.27 0.00 N	31.97 -0.23 0.00 N	37.00 -0.27 0.00 N	41.06 -0.30 0.00 N	43.39 -0.33 0.00 N	53.22 -0.37 0.00 N	46.33 -0.33 0.00 N	58.53 -0.41 0.00 N	98.32 -0.64 0.00 N	68.88 -0.40 0.00 N	69.02 -0.44 0.00 N	44.59 -0.43 0.00 N	81.01 -1.00 0.00 N	40.29 -0.46 0.00 N	41.36 -0.38 0.00 N	39.60 -0.34 0.00 N	69.43 -0.48 0.00 N	41.83 -0.24 0.00 N	34.90 -0.25 0.00 N	
MG INDUSTRY___DRP 24185	33.33 0.73 0.00 N	32.91 0.74 0.00 N	26.16 0.65 0.00 N	29.68 0.81 0.00 N	31.13 0.89 0.00 N	33.37 0.84 0.00 N	32.90 0.70 0.00 N	38.31 1.04 0.00 N	42.49 1.12 0.00 N	45.07 1.36 0.00 N	55.05 1.47 0.00 N	47.92 1.26 0.00 N	60.39 1.45 0.00 N	101.18 2.22 0.00 N	70.57 1.28 0.00 N	70.86 1.40 0.00 N	46.06 1.04 0.00 N	83.94 1.94 0.00 N	41.68 0.93 0.00 N	42.64 0.90 0.00 N	40.90 0.96 0.00 N	71.47 1.56 0.00 N	42.73 0.66 0.00 N	35.80 0.64 0.00 N	
MID___OSWEGATCHIE_HYD 23849	30.91 -1.69 0.00 N	30.49 -1.68 0.00 N	24.09 -1.42 0.00 N	27.27 -1.61 0.00 N	28.59 -1.66 0.00 N	30.90 -1.63 0.00 N	30.80 -1.40 0.00 N	35.65 -1.62 0.00 N	39.23 -2.13 0.00 N	41.40 -2.31 0.00 N	50.90 -2.69 0.00 N	44.13 -2.53 0.00 N	55.83 -3.11 0.00 N	93.79 -5.17 0.00 N	65.82 -3.46 0.00 N	65.93 -3.53 0.00 N	42.47 -2.55 0.00 N	77.32 -4.68 0.00 N	38.83 -1.92 0.00 N	39.90 -1.85 0.00 N	37.90 -2.04 0.00 N	66.60 -3.31 0.00 N	40.30 -1.77 0.00 N	33.52 -1.64 0.00 N	
MID___RAQUETTE_HYD 23851	30.74 -1.86 0.00 N	30.39 -1.77 0.00 N	23.98 -1.53 0.00 N	27.12 -1.75 0.00 N	28.42 -1.83 0.00 N	30.69 -1.83 0.00 N	30.47 -1.73 0.00 N	34.86 -2.41 0.00 N	38.07 -3.30 0.00 N	40.08 -3.64 0.00 N	49.45 -4.14 0.00 N	42.75 -3.90 0.00 N	54.09 -4.85 0.00 N	90.99 -7.97 0.00 N	64.08 -5.20 0.00 N	64.25 -5.20 0.00 N	41.16 -3.86 0.00 N	74.86 -7.14 0.00 N	37.92 -2.84 0.00 N	38.98 -2.77 0.00 N	36.67 -3.28 0.00 N	64.88 -5.03 0.00 N	39.68 -2.39 0.00 N	33.21 -1.95 0.00 N	
MILLIKEN___1 23584	32.74 0.14 0.00 N	32.31 0.14 0.00 N	25.66 0.15 0.00 N	29.02 0.14 0.00 N	30.36 0.12 0.00 N	32.64 0.12 0.00 N	32.57 0.38 0.00 N	38.02 0.75 0.00 N	41.93 0.56 0.00 N	44.27 0.56 0.00 N	54.49 0.90 0.00 N	47.46 0.81 0.00 N	59.84 0.91 0.00 N	100.63 1.67 0.00 N	70.31 1.02 0.00 N	70.32 0.87 0.00 N	45.76 0.74 0.00 N	83.42 1.42 0.00 N	41.36 0.61 0.00 N	42.33 0.58 0.00 N	40.70 0.76 0.00 N	70.91 0.99 0.00 N	42.33 0.26 0.00 N	35.25 0.10 0.00 N	
MILLIKEN___2 23585	32.74 0.14 0.00 N	32.31 0.14 0.00 N	25.66 0.15 0.00 N	29.02 0.14 0.00 N	30.36 0.12 0.00 N	32.64 0.12 0.00 N	32.57 0.38 0.00 N	38.02 0.75 0.00 N	41.93 0.56 0.00 N	44.27 0.56 0.00 N	54.49 0.90 0.00 N	47.46 0.81 0.00 N	59.84 0.91 0.00 N	100.63 1.67 0.00 N	70.31 1.02 0.00 N	70.32 0.87 0.00 N	45.76 0.74 0.00 N	83.42 1.42 0.00 N	41.36 0.61 0.00 N	42.33 0.58 0.00 N	40.70 0.76 0.00 N	70.91 0.99 0.00 N	42.33 0.26 0.00 N	35.25 0.10 0.00 N	
MILLIKEN___DIESEL 23629	32.74 0.14 0.00 N	32.31 0.14 0.00 N	25.66 0.15 0.00 N	29.02 0.14 0.00 N	30.36 0.12 0.00 N	32.64 0.12 0.00 N	32.57 0.38 0.00 N	38.02 0.75 0.00 N	41.93 0.56 0.00 N	44.27 0.56 0.00 N	54.49 0.90 0.00 N	47.46 0.81 0.00 N	59.84 0.91 0.00 N	100.63 1.67 0.00 N	70.31 1.02 0.00 N	70.32 0.87 0.00 N	45.76 0.74 0.00 N	83.42 1.42 0.00 N	41.36 0.61 0.00 N	42.33 0.58 0.00 N	40.70 0.76 0.00 N	70.91 0.99 0.00 N	42.33 0.26 0.00 N	35.25 0.10 0.00 N	
MILLSEAT___LFGE 323607	31.33 -1.27 0.00 N	30.80 -1.37 0.00 N	24.68 -0.83 0.00 N	27.80 -1.07 0.00 N	28.80 -1.45 0.00 N	30.78 -1.74 0.00 N	30.55 -1.65 0.00 N	35.14 -2.14 0.00 N	38.86 -2.51 0.00 N	40.66 -3.06 0.00 N	50.20 -3.39 0.00 N	43.93 -2.72 0.00 N	55.91 -3.03 0.00 N	94.57 -4.39 0.00 N	65.45 -3.83 0.00 N	64.88 -4.57 0.00 N	42.49 -2.53 0.00 N	78.43 -3.57 0.00 N	38.81 -1.95 0.00 N	39.70 -2.05 0.00 N	38.11 -1.84 0.00 N	66.91 -3.00 0.00 N	40.63 -1.44 0.00 N	34.46 -0.70 0.00 N	
MODEL_CITY_ENERGY 24167	30.89 -1.71 0.00 N	30.36 -1.80 0.00 N	24.35 -1.15 0.00 N	27.43 -1.44 0.00 N	28.40 -1.85 0.00 N	30.30 -2.22 0.00 N	29.98 -2.22 0.00 N	34.34 -2.93 0.00 N	37.91 -3.46 0.00 N	39.64 -4.07 0.00 N	48.89 -4.70 0.00 N	42.82 -3.83 0.00 N	54.52 -4.42 0.00 N	92.24 -6.72 0.00 N	63.94 -5.35 0.00 N	63.56 -5.89 0.00 N	41.60 -3.42 0.00 N	76.83 -5.17 0.00 N	38.06 -2.69 0.00 N	38.94 -2.81 0.00 N	37.35 -2.59 0.00 N	65.66 -4.25 0.00 N	39.97 -2.11 0.00 N	34.00 -1.15 0.00 N	
MODERN_LFGE___ 323580	30.89 -1.71 0.00 N	30.36 -1.80 0.00 N	24.35 -1.15 0.00 N	27.43 -1.44 0.00 N	28.40 -1.85 0.00 N	30.30 -2.22 0.00 N	29.98 -2.22 0.00 N	34.34 -2.93 0.00 N	37.91 -3.46 0.00 N	39.64 -4.07 0.00 N	48.89 -4.70 0.00 N	42.82 -3.83 0.00 N	54.52 -4.42 0.00 N	92.24 -6.72 0.00 N	63.94 -5.35 0.00 N	63.56 -5.89 0.00 N	41.60 -3.42 0.00 N	76.83 -5.17 0.00 N	38.06 -2.69 0.00 N	38.94 -2.81 0.00 N	37.35 -2.59 0.00 N	65.66 -4.25 0.00 N	39.97 -2.11 0.00 N	34.00 -1.15 0.00 N	
MOHAWK_PAPER___DRP 24187	33.87 1.27 0.00 N	33.40 1.24 0.00 N	26.61 1.11 0.00 N	30.22 1.34 0.00 N	31.69 1.45 0.00 N	33.92 1.40 0.00 N	33.30 1.11 0.00 N	38.84 1.57 0.00 N	43.11 1.75 0.00 N	45.75 2.04 0.00 N	55.86 2.28 0.00 N	48.62 1.97 0.00 N	61.25 2.31 0.00 N	102.53 3.57 0.00 N	71.45 2.16 0.00 N	71.76 2.31 0.00 N	46.63 1.61 0.00 N	84.98 2.97 0.00 N	42.19 1.44 0.00 N	43.21 1.46 0.00 N	41.48 1.54 0.00 N	72.52 2.61 0.00 N	43.29 1.21 0.00 N	36.27 1.11 0.00 N	
MONGAUP___HYD	34.29	33.80	26.81	30.38	31.87	34.29	33.95	39.71	44.07	46.68	57.18	49.80	62.68	104.36	73.06	73.30	47.66	86.81	43.05	44.07	42.41	74.34	44.30	36.91	

23641	1.69 0.00 N	1.64 0.00 N	1.31 0.00 N	1.51 0.00 N	1.62 0.00 N	1.76 0.00 N	1.75 0.00 N	2.44 0.00 N	2.70 0.00 N	2.96 0.00 N	3.59 0.00 N	3.14 0.00 N	3.74 0.00 N	5.40 0.00 N	3.78 0.00 N	3.85 0.00 N	2.63 0.00 N	4.81 0.00 N	2.30 0.00 N	2.33 0.00 N	2.47 0.00 N	4.43 0.00 N	2.23 0.00 N	1.76 0.00 N
MONTAUK____DIESEL 23721	36.60 4.01 0.00 N	36.45 4.03 -0.27 N	28.50 3.00 0.00 N	32.28 3.40 0.00 N	33.92 3.68 0.00 N	36.54 4.02 0.00 N	36.99 4.79 0.00 N	43.64 6.37 0.00 N	48.56 7.20 0.00 N	51.87 8.15 0.00 N	63.10 9.51 0.00 N	54.94 8.28 0.00 N	68.78 9.85 0.00 N	114.98 16.02 0.00 N	80.37 11.08 0.00 N	80.99 11.54 0.00 N	55.62 8.08 -2.53 N	100.13 14.46 -3.67 N	54.05 7.30 -6.00 N	52.91 7.26 -3.91 N	53.45 7.31 -6.19 N	84.12 11.22 -2.99 N	48.02 5.94 0.00 N	39.62 4.46 0.00 N
MUNSVILLE_WIND_PWR 323609	34.13 1.53 0.00 N	33.64 1.48 0.00 N	26.58 1.08 0.00 N	30.04 1.16 0.00 N	31.63 1.39 0.00 N	34.38 1.86 0.00 N	34.66 2.46 0.00 N	40.96 3.69 0.00 N	45.44 4.07 0.00 N	47.94 4.22 0.00 N	59.06 5.47 0.00 N	51.34 4.69 0.00 N	64.65 5.71 0.00 N	108.82 9.86 0.00 N	75.88 6.60 0.00 N	75.73 6.28 0.00 N	49.35 4.33 0.00 N	89.84 7.84 0.00 N	44.48 3.73 0.00 N	45.58 3.83 0.00 N	43.99 4.04 0.00 N	76.10 6.18 0.00 N	45.02 2.94 0.00 N	37.12 1.97 0.00 N
N SALMON____HYD 24042	31.63 -0.97 0.00 N	31.29 -0.87 0.00 N	24.67 -0.84 0.00 N	27.93 -0.94 0.00 N	29.28 -0.97 0.00 N	31.56 -0.96 0.00 N	31.24 -0.96 0.00 N	35.78 -1.49 0.00 N	39.56 -1.81 0.00 N	41.71 -2.00 0.00 N	51.24 -2.35 0.00 N	44.54 -2.12 0.00 N	56.59 -2.34 0.00 N	95.26 -3.70 0.00 N	67.06 -2.23 0.00 N	67.21 -2.25 0.00 N	43.15 -1.87 0.00 N	78.43 -3.57 0.00 N	39.20 -1.55 0.00 N	40.31 -1.44 0.00 N	38.30 -1.65 0.00 N	67.50 -2.41 0.00 N	41.04 -1.03 0.00 N	34.33 -0.82 0.00 N
N.E_GEN_SANDY PD 24062	34.00 1.41 0.00 N	33.59 1.43 0.00 N	26.68 1.18 0.00 N	30.36 1.48 0.00 N	31.87 1.63 0.00 N	34.10 1.58 0.00 N	33.75 1.55 0.00 N	39.51 2.24 0.00 N	43.93 2.56 0.00 N	46.71 2.99 0.00 N	56.85 3.26 0.00 N	49.43 2.78 0.00 N	62.24 3.31 0.00 N	104.22 5.26 0.00 N	72.47 3.19 0.00 N	72.86 3.41 0.00 N	47.32 2.30 0.00 N	86.39 4.39 0.00 N	42.94 2.18 0.00 N	43.98 2.24 0.00 N	42.14 2.20 0.00 N	73.54 3.63 0.00 N	43.89 1.82 0.00 N	36.73 1.57 0.00 N
NARROWS_GT1_1 24228	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_2 24229	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_3 24230	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_4 24231	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_5 24232	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_6 24233	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_7 24234	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT1_8 24235	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_1 24236	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N

NARROWS_GT2_2 24237	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_3 24238	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_4 24239	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_5 24240	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_6 24241	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_7 24242	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NARROWS_GT2_8 24243	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NEG CAPITAL____MECHNVIL 23645	34.06 1.46 0.00 N	33.60 1.44 0.00 N	26.80 1.29 0.00 N	30.48 1.61 0.00 N	31.99 1.75 0.00 N	34.26 1.74 0.00 N	33.78 1.58 0.00 N	39.54 2.27 0.00 N	43.99 2.63 0.00 N	46.74 3.02 0.00 N	56.86 3.27 0.00 N	49.45 2.79 0.00 N	62.20 3.27 0.00 N	104.08 5.12 0.00 N	72.50 3.21 0.00 N	72.91 3.46 0.00 N	47.35 2.33 0.00 N	86.37 4.36 0.00 N	42.86 2.11 0.00 N	43.92 2.18 0.00 N	42.18 2.24 0.00 N	73.72 3.81 0.00 N	43.86 1.78 0.00 N	36.67 1.52 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.41 -0.19 0.00 N	31.89 -0.27 0.00 N	25.41 -0.09 0.00 N	28.71 -0.17 0.00 N	29.91 -0.33 0.00 N	32.13 -0.40 0.00 N	31.96 -0.24 0.00 N	36.97 -0.30 0.00 N	40.92 -0.45 0.00 N	43.08 -0.63 0.00 N	53.06 -0.53 0.00 N	46.29 -0.36 0.00 N	58.63 -0.30 0.00 N	98.77 -0.19 0.00 N	68.91 -0.37 0.00 N	68.87 -0.59 0.00 N	44.79 -0.23 0.00 N	82.04 0.04 0.00 N	40.65 -0.10 0.00 N	41.62 -0.13 0.00 N	39.97 0.02 0.00 N	69.90 -0.02 0.00 N	42.08 0.00 0.00 N	35.25 0.09 0.00 N
NEG CENTRAL____DRP 24199	32.93 0.33 0.00 N	32.45 0.28 0.00 N	25.79 0.28 0.00 N	29.16 0.29 0.00 N	30.49 0.24 0.00 N	32.84 0.32 0.00 N	32.79 0.60 0.00 N	38.30 1.03 0.00 N	42.55 1.19 0.00 N	44.90 1.19 0.00 N	56.32 2.73 0.00 N	49.47 2.82 0.00 N	62.65 3.71 0.00 N	105.34 6.38 0.00 N	73.45 4.17 0.00 N	73.25 3.80 0.00 N	47.09 2.07 0.00 N	84.89 2.89 0.00 N	42.01 1.26 0.00 N	42.96 1.22 0.00 N	41.33 1.39 0.00 N	72.07 2.16 0.00 N	43.02 0.94 0.00 N	35.75 0.59 0.00 N
NEG CENTRAL____INDECK 23768	34.02 1.42 0.00 N	33.41 1.25 0.00 N	26.55 1.04 0.00 N	30.01 1.13 0.00 N	31.31 1.06 0.00 N	33.65 1.12 0.00 N	33.73 1.53 0.00 N	38.97 1.70 0.00 N	42.93 1.56 0.00 N	45.25 1.54 0.00 N	56.00 2.41 0.00 N	48.93 2.27 0.00 N	61.94 3.01 0.00 N	104.30 5.34 0.00 N	72.60 3.31 0.00 N	72.32 2.87 0.00 N	47.04 2.02 0.00 N	85.84 3.84 0.00 N	42.38 1.62 0.00 N	43.30 1.55 0.00 N	41.80 1.86 0.00 N	74.77 4.86 0.00 N	45.06 2.98 0.00 N	37.08 1.93 0.00 N
NEG CENTRAL____SENECA 23627	33.15 0.55 0.00 N	32.65 0.49 0.00 N	25.96 0.46 0.00 N	29.33 0.46 0.00 N	30.67 0.42 0.00 N	33.03 0.51 0.00 N	33.06 0.86 0.00 N	38.72 1.45 0.00 N	43.06 1.69 0.00 N	45.43 1.72 0.00 N	56.52 2.93 0.00 N	49.47 2.82 0.00 N	62.65 3.71 0.00 N	105.34 6.38 0.00 N	73.45 4.17 0.00 N	73.25 3.80 0.00 N	47.42 2.40 0.00 N	86.06 4.06 0.00 N	42.53 1.77 0.00 N	43.48 1.74 0.00 N	41.86 1.92 0.00 N	72.91 3.00 0.00 N	43.49 1.42 0.00 N	36.10 0.94 0.00 N
NEG CENTRAL____STATE_STREET 24147	33.47 0.87 0.00 N	33.02 0.85 0.00 N	26.24 0.73 0.00 N	29.69 0.81 0.00 N	31.02 0.77 0.00 N	33.42 0.89 0.00 N	33.41 1.21 0.00 N	39.03 1.76 0.00 N	43.23 1.86 0.00 N	45.65 1.93 0.00 N	55.88 2.29 0.00 N	48.53 1.87 0.00 N	61.12 2.19 0.00 N	102.86 3.90 0.00 N	71.91 2.62 0.00 N	71.92 2.47 0.00 N	47.00 1.98 0.00 N	86.06 4.05 0.00 N	42.63 1.88 0.00 N	43.60 1.86 0.00 N	41.94 2.00 0.00 N	73.15 3.24 0.00 N	43.62 1.55 0.00 N	36.19 1.04 0.00 N
NEG MILLWOOD____DRP 24198	34.73 2.13 0.00 N	34.24 2.08 0.00 N	27.13 1.63 0.00 N	30.75 1.88 0.00 N	32.28 2.03 0.00 N	34.70 2.18 0.00 N	34.64 2.45 0.00 N	40.82 3.55 0.00 N	45.48 4.12 0.00 N	48.35 4.63 0.00 N	59.13 5.55 0.00 N	51.50 4.84 0.00 N	64.87 5.94 0.00 N	108.63 9.67 0.00 N	75.78 6.50 0.00 N	76.12 6.67 0.00 N	49.64 4.62 0.00 N	90.42 8.42 0.00 N	44.82 4.07 0.00 N	45.75 4.01 0.00 N	43.95 4.01 0.00 N	76.02 6.11 0.00 N	45.22 3.14 0.00 N	37.56 2.41 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 NORTH_FLCN_SEA 23793	31.76 -0.84 0.00 N	31.45 -0.71 0.00 N	24.81 -0.70 0.00 N	28.09 -0.78 0.00 N	29.46 -0.79 0.00 N	31.63 -0.89 0.00 N	31.11 -1.09 0.00 N	35.53 -1.74 0.00 N	39.36 -2.00 0.00 N	41.55 -2.17 0.00 N	50.98 -2.60 0.00 N	44.38 -2.28 0.00 N	56.93 -2.00 0.00 N	95.98 -2.98 0.00 N	67.60 -1.69 0.00 N	67.76 -1.70 0.00 N	43.58 -1.44 0.00 N	79.23 -2.77 0.00 N	39.46 -1.29 0.00 N	40.56 -1.18 0.00 N	38.61 -1.33 0.00 N	67.91 -2.00 0.00 N	41.21 -0.86 0.00 N	34.52 -0.63 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	31.68 -0.92 0.00 N	31.35 -0.81 0.00 N	24.72 -0.78 0.00 N	27.99 -0.88 0.00 N	29.35 -0.90 0.00 N	31.59 -0.93 0.00 N	31.21 -0.99 0.00 N	35.67 -1.60 0.00 N	39.54 -1.82 0.00 N	41.70 -2.02 0.00 N	51.19 -2.40 0.00 N	44.54 -2.12 0.00 N	56.69 -2.25 0.00 N	95.37 -3.59 0.00 N	67.17 -2.12 0.00 N	67.34 -2.11 0.00 N	43.29 -1.73 0.00 N	78.62 -3.38 0.00 N	39.20 -1.55 0.00 N	40.31 -1.44 0.00 N	38.37 -1.58 0.00 N	67.53 -2.38 0.00 N	41.04 -1.04 0.00 N	34.38 -0.78 0.00 N		
NEG NORTH___ALICE_FALLS 23915	31.67 -0.93 0.00 N	31.37 -0.80 0.00 N	24.74 -0.77 0.00 N	28.02 -0.85 0.00 N	29.38 -0.87 0.00 N	31.59 -0.94 0.00 N	31.12 -1.08 0.00 N	35.57 -1.71 0.00 N	39.41 -1.96 0.00 N	41.62 -2.10 0.00 N	51.02 -2.56 0.00 N	44.42 -2.24 0.00 N	56.84 -2.10 0.00 N	95.83 -3.13 0.00 N	67.42 -1.86 0.00 N	67.56 -1.90 0.00 N	43.45 -1.57 0.00 N	79.04 -2.96 0.00 N	39.35 -1.40 0.00 N	40.45 -1.30 0.00 N	38.53 -1.41 0.00 N	67.77 -2.14 0.00 N	41.13 -0.95 0.00 N	34.42 -0.74 0.00 N		
NEG NORTH___LWR_SARANAC 23913	31.67 -0.93 0.00 N	31.37 -0.80 0.00 N	24.74 -0.77 0.00 N	28.02 -0.85 0.00 N	29.38 -0.87 0.00 N	31.59 -0.94 0.00 N	31.12 -1.08 0.00 N	35.57 -1.71 0.00 N	39.41 -1.96 0.00 N	41.62 -2.10 0.00 N	51.02 -2.56 0.00 N	44.42 -2.24 0.00 N	56.84 -2.10 0.00 N	95.83 -3.13 0.00 N	67.42 -1.86 0.00 N	67.56 -1.90 0.00 N	43.45 -1.57 0.00 N	79.04 -2.96 0.00 N	39.35 -1.40 0.00 N	40.45 -1.30 0.00 N	38.53 -1.41 0.00 N	67.77 -2.14 0.00 N	41.13 -0.95 0.00 N	34.42 -0.74 0.00 N		
NEG NORTH___PLATTSBURG 23628	31.67 -0.93 0.00 N	31.37 -0.80 0.00 N	24.74 -0.77 0.00 N	28.02 -0.85 0.00 N	29.38 -0.87 0.00 N	31.59 -0.94 0.00 N	31.12 -1.08 0.00 N	35.57 -1.71 0.00 N	39.41 -1.96 0.00 N	41.62 -2.10 0.00 N	51.02 -2.56 0.00 N	44.42 -2.24 0.00 N	56.84 -2.10 0.00 N	95.83 -3.13 0.00 N	67.42 -1.86 0.00 N	67.56 -1.90 0.00 N	43.45 -1.57 0.00 N	79.04 -2.96 0.00 N	39.35 -1.40 0.00 N	40.45 -1.30 0.00 N	38.53 -1.41 0.00 N	67.77 -2.14 0.00 N	41.13 -0.95 0.00 N	34.42 -0.74 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	30.76 -1.84 0.00 N	30.25 -1.91 0.00 N	24.26 -1.25 0.00 N	27.32 -1.55 0.00 N	28.30 -1.94 0.00 N	30.21 -2.31 0.00 N	29.93 -2.27 0.00 N	34.32 -2.95 0.00 N	37.95 -3.41 0.00 N	39.77 -3.95 0.00 N	49.09 -4.50 0.00 N	42.96 -3.69 0.00 N	54.58 -4.35 0.00 N	92.32 -6.63 0.00 N	64.20 -5.08 0.00 N	63.92 -5.54 0.00 N	41.81 -3.21 0.00 N	77.22 -4.79 0.00 N	38.23 -2.52 0.00 N	39.11 -2.63 0.00 N	37.52 -2.43 0.00 N	65.91 -4.01 0.00 N	40.09 -1.98 0.00 N	34.09 -1.07 0.00 N		
NEG WEST___LANCASTR 23811	30.93 -1.68 0.00 N	30.53 -1.63 0.00 N	24.42 -1.09 0.00 N	27.49 -1.39 0.00 N	28.59 -1.66 0.00 N	30.58 -1.95 0.00 N	30.50 -1.70 0.00 N	35.56 -1.71 0.00 N	39.61 -1.75 0.00 N	41.74 -1.97 0.00 N	51.83 -1.76 0.00 N	45.27 -1.39 0.00 N	57.38 -1.56 0.00 N	96.93 -2.03 0.00 N	67.62 -1.67 0.00 N	67.22 -2.23 0.00 N	44.03 -0.99 0.00 N	80.67 -1.33 0.00 N	39.78 -0.97 0.00 N	40.59 -1.15 0.00 N	39.11 -0.83 0.00 N	67.99 -1.93 0.00 N	40.62 -1.45 0.00 N	34.10 -1.06 0.00 N		
NEG_PENN_ALLEGHNY 23528	32.93 0.33 0.00 N	32.50 0.34 0.00 N	25.81 0.30 0.00 N	29.19 0.31 0.00 N	30.58 0.33 0.00 N	32.91 0.38 0.00 N	32.81 0.62 0.00 N	38.54 1.27 0.00 N	42.88 1.51 0.00 N	45.31 1.59 0.00 N	55.85 2.27 0.00 N	48.75 2.09 0.00 N	61.71 2.77 0.00 N	103.71 4.75 0.00 N	72.47 3.18 0.00 N	72.35 2.90 0.00 N	47.13 2.11 0.00 N	85.85 3.85 0.00 N	42.46 1.71 0.00 N	43.41 1.66 0.00 N	41.77 1.82 0.00 N	72.47 2.56 0.00 N	43.08 1.00 0.00 N	35.76 0.60 0.00 N		
NEG___GEN_MONROE 24207	32.94 0.34 0.00 N	32.37 0.21 0.00 N	25.82 0.32 0.00 N	29.15 0.27 0.00 N	30.35 0.11 0.00 N	32.64 0.11 0.00 N	32.56 0.36 0.00 N	37.73 0.46 0.00 N	41.75 0.39 0.00 N	43.91 0.20 0.00 N	54.10 0.51 0.00 N	47.21 0.55 0.00 N	59.85 0.92 0.00 N	100.85 1.89 0.00 N	70.34 1.05 0.00 N	70.24 0.79 0.00 N	45.69 0.67 0.00 N	83.73 1.73 0.00 N	41.46 0.71 0.00 N	42.45 0.70 0.00 N	40.82 0.88 0.00 N	71.42 1.50 0.00 N	42.95 0.88 0.00 N	35.96 0.80 0.00 N		
NEPA___ENERGY 23901	31.07 -1.53 0.00 N	30.84 -1.32 0.00 N	24.64 -0.87 0.00 N	27.73 -1.15 0.00 N	28.97 -1.28 0.00 N	31.04 -1.49 0.00 N	30.97 -1.23 0.00 N	36.65 -0.62 0.00 N	40.74 -0.63 0.00 N	42.77 -0.94 0.00 N	53.35 -0.24 0.00 N	46.86 0.21 0.00 N	59.47 0.54 0.00 N	100.09 1.13 0.00 N	69.93 0.64 0.00 N	69.38 -0.07 0.00 N	45.54 0.51 0.00 N	82.95 0.95 0.00 N	40.84 0.09 0.00 N	41.61 -0.13 0.00 N	40.22 0.28 0.00 N	69.23 -0.68 0.00 N	40.82 -1.26 0.00 N	33.94 -1.21 0.00 N		
NEVERSINK___HYD 23608	31.44 -1.16 0.00 N	31.15 -1.02 0.00 N	24.79 -0.71 0.00 N	28.16 -0.71 0.00 N	29.65 -0.60 0.00 N	31.94 -0.58 0.00 N	31.66 -0.53 0.00 N	36.84 -0.44 0.00 N	40.73 -0.63 0.00 N	42.98 -0.73 0.00 N	52.55 -1.04 0.00 N	45.60 -1.05 0.00 N	57.50 -1.44 0.00 N	96.30 -2.66 0.00 N	67.04 -2.24 0.00 N	67.28 -2.17 0.00 N	43.78 -1.25 0.00 N	80.72 -1.28 0.00 N	40.16 -0.59 0.00 N	41.16 -0.59 0.00 N	39.55 -0.39 0.00 N	68.75 -1.17 0.00 N	41.19 -0.89 0.00 N	34.38 -0.77 0.00 N		
NEWTON___FALLS_HYD 23847	30.91 -1.69 0.00 N	30.49 -1.68 0.00 N	24.09 -1.42 0.00 N	27.27 -1.61 0.00 N	28.59 -1.66 0.00 N	30.90 -1.63 0.00 N	30.80 -1.40 0.00 N	35.65 -1.62 0.00 N	39.23 -2.13 0.00 N	41.40 -2.31 0.00 N	50.90 -2.69 0.00 N	44.13 -2.53 0.00 N	55.83 -3.11 0.00 N	93.79 -5.17 0.00 N	65.82 -3.46 0.00 N	65.93 -3.53 0.00 N	42.47 -2.55 0.00 N	77.32 -4.68 0.00 N	38.83 -1.92 0.00 N	39.90 -1.85 0.00 N	37.90 -2.04 0.00 N	66.60 -3.31 0.00 N	40.30 -1.77 0.00 N	33.52 -1.64 0.00 N		
NIAGARA___ 23760	30.53 -2.07 0.00 N	30.02 -2.15 0.00 N	24.08 -1.42 0.00 N	27.13 -1.75 0.00 N	28.08 -2.17 0.00 N	29.93 -2.60 0.00 N	29.55 -2.65 0.00 N	33.74 -3.53 0.00 N	37.25 -4.12 0.00 N	38.97 -4.75 0.00 N	48.06 -5.53 0.00 N	41.97 -4.68 0.00 N	53.43 -5.50 0.00 N	90.40 -8.56 0.00 N	62.81 -6.47 0.00 N	62.59 -6.86 0.00 N	40.93 -4.09 0.00 N	75.64 -6.36 0.00 N	37.51 -3.24 0.00 N	38.41 -3.34 0.00 N	36.80 -3.14 0.00 N	64.72 -5.19 0.00 N	39.50 -2.58 0.00 N	33.66 -1.49 0.00 N		
NINE_MILE_1	32.06	31.61	25.09	28.39	29.72	31.95	31.71	36.80	40.84	43.15	52.95	46.12	58.29	97.98	68.49	68.58	44.53	81.25	40.32	41.29	39.58	69.17	41.53	34.66		

23575	-0.54 0.00 N	-0.56 0.00 N	-0.41 0.00 N	-0.48 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.49 0.00 N	-0.47 0.00 N	-0.52 0.00 N	-0.57 0.00 N	-0.64 0.00 N	-0.54 0.00 N	-0.64 0.00 N	-0.98 0.00 N	-0.80 0.00 N	-0.87 0.00 N	-0.49 0.00 N	-0.76 0.00 N	-0.43 0.00 N	-0.46 0.00 N	-0.36 0.00 N	-0.74 0.00 N	-0.54 0.00 N	-0.50 0.00 N
NINE_MILE_2 23744	32.05 -0.54 0.00 N	31.61 -0.56 0.00 N	25.09 -0.41 0.00 N	28.39 -0.48 0.00 N	29.72 -0.53 0.00 N	31.94 -0.58 0.00 N	31.70 -0.49 0.00 N	36.80 -0.47 0.00 N	40.84 -0.53 0.00 N	43.14 -0.57 0.00 N	52.95 -0.64 0.00 N	46.12 -0.54 0.00 N	58.29 -0.65 0.00 N	97.95 -1.01 0.00 N	68.48 -0.80 0.00 N	68.57 -0.88 0.00 N	44.53 -0.49 0.00 N	81.24 -0.76 0.00 N	40.32 -0.43 0.00 N	41.28 -0.46 0.00 N	39.58 -0.37 0.00 N	69.17 -0.74 0.00 N	41.53 -0.54 0.00 N	34.65 -0.50 0.00 N
NM_CAPITAL___DRP 24208	33.76 1.16 0.00 N	33.31 1.14 0.00 N	26.54 1.04 0.00 N	30.14 1.26 0.00 N	31.60 1.36 0.00 N	33.78 1.26 0.00 N	33.07 0.87 0.00 N	38.52 1.25 0.00 N	42.75 1.39 0.00 N	45.37 1.65 0.00 N	55.39 1.80 0.00 N	48.21 1.56 0.00 N	60.70 1.77 0.00 N	101.61 2.65 0.00 N	70.83 1.54 0.00 N	71.16 1.71 0.00 N	46.25 1.23 0.00 N	84.26 2.26 0.00 N	41.83 1.08 0.00 N	42.83 1.08 0.00 N	41.11 1.16 0.00 N	71.91 2.00 0.00 N	42.93 0.86 0.00 N	36.03 0.88 0.00 N
NM_CENTRAL___DRP 24181	32.60 0.00 0.00 N	32.13 -0.04 0.00 N	25.50 -0.01 0.00 N	28.85 -0.03 0.00 N	30.19 -0.06 0.00 N	32.47 -0.06 0.00 N	32.32 0.12 0.00 N	37.63 0.36 0.00 N	41.80 0.43 0.00 N	44.19 0.47 0.00 N	54.30 0.71 0.00 N	47.33 0.68 0.00 N	59.87 0.93 0.00 N	100.65 1.69 0.00 N	70.33 1.05 0.00 N	70.35 0.90 0.00 N	45.72 0.70 0.00 N	83.40 1.40 0.00 N	41.32 0.57 0.00 N	42.29 0.55 0.00 N	40.59 0.65 0.00 N	70.80 0.89 0.00 N	42.39 0.32 0.00 N	35.29 0.14 0.00 N
NM_FRONTIER___DRP 24179	30.68 -1.92 0.00 N	30.17 -1.99 0.00 N	24.21 -1.30 0.00 N	27.27 -1.60 0.00 N	28.21 -2.03 0.00 N	30.08 -2.44 0.00 N	29.68 -2.51 0.00 N	33.90 -3.37 0.00 N	37.42 -3.95 0.00 N	39.12 -4.60 0.00 N	48.22 -5.37 0.00 N	42.11 -4.55 0.00 N	53.63 -5.31 0.00 N	90.75 -8.21 0.00 N	63.06 -6.22 0.00 N	62.85 -6.60 0.00 N	41.09 -3.93 0.00 N	75.96 -6.04 0.00 N	37.67 -3.08 0.00 N	38.56 -3.19 0.00 N	36.97 -2.97 0.00 N	65.05 -4.86 0.00 N	39.70 -2.38 0.00 N	33.86 -1.30 0.00 N
NM_ST_REGIS___HYD 24053	30.96 -1.64 0.00 N	30.61 -1.55 0.00 N	24.14 -1.37 0.00 N	27.32 -1.56 0.00 N	28.63 -1.62 0.00 N	30.90 -1.62 0.00 N	30.64 -1.55 0.00 N	35.06 -2.21 0.00 N	38.40 -2.97 0.00 N	40.42 -3.30 0.00 N	49.82 -3.77 0.00 N	43.13 -3.53 0.00 N	54.65 -4.29 0.00 N	91.95 -7.01 0.00 N	64.80 -4.48 0.00 N	64.95 -4.51 0.00 N	41.61 -3.41 0.00 N	75.66 -6.34 0.00 N	38.19 -2.56 0.00 N	39.27 -2.48 0.00 N	37.02 -2.92 0.00 N	65.45 -4.46 0.00 N	39.98 -2.09 0.00 N	33.47 -1.68 0.00 N
NORTHPORT___1 23551	35.01 2.41 0.00 N	35.01 2.58 -0.27 N	27.43 1.92 0.00 N	31.06 2.18 0.00 N	32.61 2.36 0.00 N	35.06 2.54 0.00 N	35.12 2.92 0.00 N	41.20 3.93 0.00 N	45.69 4.32 0.00 N	48.70 4.99 0.00 N	59.01 5.42 0.00 N	51.34 4.69 0.00 N	64.42 5.49 0.00 N	107.79 8.83 0.00 N	75.33 6.05 0.00 N	75.92 6.47 0.00 N	52.26 4.71 -2.53 N	94.05 8.38 -3.67 N	51.05 4.31 -6.00 N	49.85 4.20 -3.91 N	50.29 4.16 -6.19 N	79.17 6.27 -2.99 N	45.41 3.34 0.00 N	37.80 2.64 0.00 N
NORTHPORT___2 23552	35.01 2.41 0.00 N	35.01 2.58 -0.27 N	27.43 1.92 0.00 N	31.06 2.18 0.00 N	32.61 2.36 0.00 N	35.06 2.54 0.00 N	35.12 2.92 0.00 N	41.20 3.93 0.00 N	45.69 4.32 0.00 N	48.70 4.99 0.00 N	59.01 5.42 0.00 N	51.34 4.69 0.00 N	64.42 5.49 0.00 N	107.79 8.83 0.00 N	75.33 6.05 0.00 N	75.92 6.47 0.00 N	52.26 4.71 -2.53 N	94.05 8.38 -3.67 N	51.05 4.31 -6.00 N	49.85 4.20 -3.91 N	50.29 4.16 -6.19 N	79.17 6.27 -2.99 N	45.41 3.34 0.00 N	37.80 2.64 0.00 N
NORTHPORT___3 23553	34.87 2.27 0.00 N	34.84 2.41 -0.27 N	27.31 1.80 0.00 N	30.92 2.05 0.00 N	32.47 2.22 0.00 N	34.91 2.38 0.00 N	34.94 2.75 0.00 N	40.97 3.70 0.00 N	45.42 4.05 0.00 N	48.44 4.73 0.00 N	58.79 5.20 0.00 N	51.17 4.52 0.00 N	64.25 5.32 0.00 N	107.56 8.60 0.00 N	75.19 5.91 0.00 N	75.69 6.24 0.00 N	52.12 4.57 -2.53 N	93.80 8.13 -3.67 N	50.89 4.14 -6.00 N	49.67 4.02 -3.91 N	50.14 4.01 -6.19 N	78.84 5.94 -2.99 N	45.27 3.20 0.00 N	37.65 2.49 0.00 N
NORTHPORT___4 23650	34.87 2.27 0.00 N	34.84 2.41 -0.27 N	27.31 1.80 0.00 N	30.92 2.05 0.00 N	32.47 2.22 0.00 N	34.91 2.38 0.00 N	34.94 2.75 0.00 N	40.97 3.70 0.00 N	45.42 4.05 0.00 N	48.44 4.73 0.00 N	58.79 5.20 0.00 N	51.17 4.52 0.00 N	64.25 5.32 0.00 N	107.56 8.60 0.00 N	75.19 5.91 0.00 N	75.69 6.24 0.00 N	52.12 4.57 -2.53 N	93.80 8.13 -3.67 N	50.89 4.14 -6.00 N	49.67 4.02 -3.91 N	50.14 4.01 -6.19 N	78.84 5.94 -2.99 N	45.27 3.20 0.00 N	37.65 2.49 0.00 N
NORTHPORT___IC 23718	35.01 2.41 0.00 N	35.01 2.58 -0.27 N	27.43 1.92 0.00 N	31.06 2.18 0.00 N	32.61 2.36 0.00 N	35.06 2.54 0.00 N	35.12 2.92 0.00 N	41.20 3.93 0.00 N	45.69 4.32 0.00 N	48.70 4.99 0.00 N	59.01 5.42 0.00 N	51.34 4.69 0.00 N	64.42 5.49 0.00 N	107.79 8.83 0.00 N	75.33 6.05 0.00 N	75.92 6.47 0.00 N	52.26 4.71 -2.53 N	94.05 8.38 -3.67 N	51.05 4.31 -6.00 N	49.85 4.20 -3.91 N	50.29 4.16 -6.19 N	79.17 6.27 -2.99 N	45.41 3.34 0.00 N	37.80 2.64 0.00 N
NPX_GEN_1385_PROXY 323591	34.65 2.05 0.00 N	35.01 2.58 -0.27 N	27.43 1.92 0.00 N	31.06 2.18 0.00 N	32.61 2.36 0.00 N	35.07 2.54 0.00 N	34.88 2.68 0.00 N	40.52 3.24 0.00 N	45.08 3.71 0.00 N	48.36 4.65 0.00 N	58.01 4.42 0.00 N	50.44 3.79 0.00 N	62.83 3.89 0.00 N	105.01 6.06 0.00 N	73.22 3.94 0.00 N	73.83 4.37 0.00 N	50.87 3.32 -2.53 N	91.56 5.89 -3.67 N	49.82 3.07 -6.00 N	48.74 3.09 -3.91 N	49.08 2.95 -6.19 N	77.06 4.16 -2.99 N	44.19 2.12 0.00 N	37.15 2.00 0.00 N
NPX_GEN_CSC 323557	35.49 2.89 0.00 N	35.42 2.99 -0.27 N	27.68 2.18 0.00 N	31.35 2.47 0.00 N	32.92 2.67 0.00 N	35.40 2.88 0.00 N	35.69 3.49 0.00 N	41.87 4.60 0.00 N	46.44 5.07 0.00 N	49.51 5.80 0.00 N	60.00 6.41 0.00 N	52.23 5.58 0.00 N	65.46 6.52 0.00 N	109.40 10.44 0.00 N	76.55 7.26 0.00 N	77.23 7.77 0.00 N	53.17 5.62 -2.53 N	95.69 10.01 -3.67 N	51.88 5.13 -6.00 N	50.71 5.06 -3.91 N	51.20 5.07 -6.19 N	80.51 7.61 -2.99 N	46.11 4.04 0.00 N	38.23 3.08 0.00 N
NSINS_S_GLNS_FALLS 23858	33.63 1.03 0.00 N	33.21 1.05 0.00 N	26.44 0.94 0.00 N	30.14 1.26 0.00 N	31.66 1.41 0.00 N	33.87 1.35 0.00 N	33.54 1.35 0.00 N	39.36 2.08 0.00 N	44.00 2.64 0.00 N	46.86 3.15 0.00 N	56.68 3.09 0.00 N	49.17 2.52 0.00 N	61.77 2.84 0.00 N	103.37 4.41 0.00 N	71.85 2.56 0.00 N	72.24 2.79 0.00 N	46.81 1.79 0.00 N	85.52 3.52 0.00 N	42.52 1.77 0.00 N	43.63 1.88 0.00 N	41.83 1.89 0.00 N	73.17 3.25 0.00 N	43.54 1.46 0.00 N	36.33 1.17 0.00 N

NUCOR_STEEL____DRP 24197	33.24 0.64 0.00 N	32.80 0.64 0.00 N	26.08 0.57 0.00 N	29.50 0.62 0.00 N	30.81 0.56 0.00 N	33.17 0.65 0.00 N	33.11 0.92 0.00 N	38.65 1.38 0.00 N	42.75 1.38 0.00 N	45.13 1.42 0.00 N	55.49 1.90 0.00 N	48.31 1.66 0.00 N	60.90 1.97 0.00 N	102.48 3.52 0.00 N	71.67 2.38 0.00 N	71.65 2.19 0.00 N	46.66 1.64 0.00 N	85.19 3.19 0.00 N	42.19 1.44 0.00 N	43.17 1.43 0.00 N	41.51 1.56 0.00 N	72.43 2.52 0.00 N	43.23 1.16 0.00 N	35.92 0.76 0.00 N
NYISO_LBMP_REFERENCE 24008	32.60 0.00 0.00 N	32.16 0.00 0.00 N	25.51 0.00 0.00 N	28.88 0.00 0.00 N	30.24 0.00 0.00 N	32.52 0.00 0.00 N	32.20 0.00 0.00 N	37.27 0.00 0.00 N	41.37 0.00 0.00 N	43.71 0.00 0.00 N	53.59 0.00 0.00 N	46.66 0.00 0.00 N	58.94 0.00 0.00 N	98.96 0.00 0.00 N	69.28 0.00 0.00 N	69.45 0.00 0.00 N	45.02 0.00 0.00 N	82.00 0.00 0.00 N	40.75 0.00 0.00 N	41.74 0.00 0.00 N	39.94 0.00 0.00 N	69.91 0.00 0.00 N	42.07 0.00 0.00 N	35.16 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.34 2.74 0.00 N	35.28 2.85 -0.27 N	27.63 2.12 0.00 N	31.27 2.40 0.00 N	32.83 2.58 0.00 N	35.32 2.79 0.00 N	35.45 3.25 0.00 N	41.68 4.41 0.00 N	46.26 4.89 0.00 N	49.35 5.63 0.00 N	59.86 6.27 0.00 N	52.12 5.46 0.00 N	65.39 6.46 0.00 N	109.40 10.44 0.00 N	76.49 7.20 0.00 N	77.09 7.63 0.00 N	53.03 5.49 -2.53 N	95.49 9.82 -3.67 N	51.72 4.97 -6.00 N	50.50 4.85 -3.91 N	50.81 4.67 -6.19 N	80.11 7.22 -2.99 N	46.00 3.93 0.00 N	38.19 3.03 0.00 N
NYPA_GOWANUS____GT5 24156	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.92 0.00 N	43.91 3.96 0.00 N	75.89 5.97 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NYPA_GOWANUS____GT6 24157	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.92 0.00 N	43.91 3.96 0.00 N	75.89 5.97 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.80 2.20 0.00 N	34.28 2.12 0.00 N	27.18 1.67 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.78 3.51 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.42 0.00 N	51.43 4.78 0.00 N	64.67 5.73 0.00 N	108.20 9.24 0.00 N	75.58 6.30 0.00 N	75.95 6.49 0.00 N	49.53 4.51 0.00 N	90.09 8.08 0.00 N	44.62 3.87 0.00 N	45.52 3.78 0.00 N	43.79 3.84 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.58 2.43 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.80 2.20 0.00 N	34.28 2.12 0.00 N	27.18 1.67 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.78 3.51 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.42 0.00 N	51.43 4.78 0.00 N	64.67 5.73 0.00 N	108.20 9.24 0.00 N	75.58 6.30 0.00 N	75.95 6.49 0.00 N	49.53 4.51 0.00 N	90.09 8.08 0.00 N	44.62 3.87 0.00 N	45.52 3.78 0.00 N	43.79 3.84 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.58 2.43 0.00 N
NYPA_KENT____GT 24152	34.94 2.34 0.00 N	34.39 2.23 0.00 N	27.24 1.74 0.00 N	30.87 2.00 0.00 N	32.40 2.16 0.00 N	34.84 2.32 0.00 N	34.73 2.53 0.00 N	40.92 3.65 0.00 N	45.56 4.20 0.00 N	48.45 4.73 0.00 N	59.30 5.71 0.00 N	51.67 5.01 0.00 N	65.02 6.09 0.00 N	108.78 9.82 0.00 N	75.98 6.70 0.00 N	76.28 6.82 0.00 N	49.78 4.75 0.00 N	90.53 8.53 0.00 N	44.83 4.08 0.00 N	45.69 3.95 0.00 N	43.92 3.98 0.00 N	75.90 5.98 0.00 N	45.21 3.13 0.00 N	37.65 2.49 0.00 N
NYPA_POUCH1____GT 24155	34.98 2.38 0.00 N	34.40 2.24 0.00 N	27.18 1.67 0.00 N	30.80 1.92 0.00 N	32.32 2.08 0.00 N	34.78 2.25 0.00 N	34.67 2.47 0.00 N	40.83 3.56 0.00 N	45.48 4.11 0.00 N	48.35 4.63 0.00 N	59.19 5.60 0.00 N	51.57 4.92 0.00 N	64.88 5.95 0.00 N	108.47 9.51 0.00 N	75.85 6.57 0.00 N	76.11 6.65 0.00 N	49.66 4.64 0.00 N	90.28 8.28 0.00 N	44.64 3.89 0.00 N	45.49 3.74 0.00 N	43.75 3.80 0.00 N	75.62 5.71 0.00 N	45.10 3.03 0.00 N	37.55 2.40 0.00 N
NYPA_VERNON____GT2 24162	34.89 2.29 0.00 N	34.37 2.21 0.00 N	27.23 1.73 0.00 N	30.86 1.99 0.00 N	32.40 2.15 0.00 N	34.82 2.30 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.54 4.18 0.00 N	48.43 4.71 0.00 N	59.26 5.67 0.00 N	51.63 4.97 0.00 N	64.99 6.05 0.00 N	108.69 9.73 0.00 N	75.90 6.62 0.00 N	76.20 6.74 0.00 N	49.74 4.72 0.00 N	90.48 8.48 0.00 N	44.85 4.10 0.00 N	45.72 3.98 0.00 N	43.94 3.99 0.00 N	75.89 5.98 0.00 N	45.20 3.12 0.00 N	37.65 2.49 0.00 N
NYPA_VERNON____GT3 24163	34.89 2.29 0.00 N	34.37 2.21 0.00 N	27.23 1.73 0.00 N	30.86 1.99 0.00 N	32.40 2.15 0.00 N	34.82 2.30 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.54 4.18 0.00 N	48.43 4.71 0.00 N	59.26 5.67 0.00 N	51.63 4.97 0.00 N	64.99 6.05 0.00 N	108.69 9.73 0.00 N	75.90 6.62 0.00 N	76.20 6.74 0.00 N	49.74 4.72 0.00 N	90.48 8.48 0.00 N	44.85 4.10 0.00 N	45.72 3.98 0.00 N	43.94 3.99 0.00 N	75.89 5.98 0.00 N	45.20 3.12 0.00 N	37.65 2.49 0.00 N
NYPA____ASTORIA_CC1 323568	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N
NYPA____ASTORIA_CC2 323569	34.88 2.28 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.98 0.00 N	32.38 2.13 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.62 0.00 N	45.51 4.15 0.00 N	48.40 4.68 0.00 N	59.20 5.61 0.00 N	51.58 4.92 0.00 N	64.93 5.99 0.00 N	108.58 9.62 0.00 N	75.83 6.55 0.00 N	76.11 6.66 0.00 N	49.66 4.64 0.00 N	90.37 8.36 0.00 N	44.82 4.07 0.00 N	45.69 3.94 0.00 N	43.90 3.96 0.00 N	75.83 5.92 0.00 N	45.17 3.09 0.00 N	37.64 2.48 0.00 N
NYPA____HOLTSVILL 23794	35.20 2.60 0.00 N	35.15 2.73 -0.27 N	27.50 1.99 0.00 N	31.14 2.26 0.00 N	32.70 2.45 0.00 N	35.16 2.63 0.00 N	35.35 3.16 0.00 N	41.48 4.21 0.00 N	46.01 4.65 0.00 N	49.05 5.33 0.00 N	59.43 5.84 0.00 N	51.75 5.09 0.00 N	64.90 5.96 0.00 N	108.49 9.53 0.00 N	75.87 6.59 0.00 N	76.53 7.08 0.00 N	52.70 5.15 -2.53 N	94.85 9.18 -3.67 N	51.44 4.69 -6.00 N	50.25 4.60 -3.91 N	50.71 4.58 -6.19 N	79.76 6.86 -2.99 N	45.72 3.64 0.00 N	37.96 2.81 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
NYPA_____HELLGATE_GT1 24158	34.80 2.20 0.00 N	34.28 2.12 0.00 N	27.18 1.67 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.78 3.51 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.42 0.00 N	51.43 4.78 0.00 N	64.67 5.73 0.00 N	108.20 9.24 0.00 N	75.58 6.30 0.00 N	75.95 6.49 0.00 N	49.50 4.48 0.00 N	90.00 8.00 0.00 N	44.58 3.83 0.00 N	45.48 3.73 0.00 N	43.75 3.81 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.58 2.43 0.00 N	
NYPA_____HELLGATE_GT2 24159	34.80 2.20 0.00 N	34.28 2.12 0.00 N	27.18 1.67 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.74 2.22 0.00 N	34.63 2.43 0.00 N	40.78 3.51 0.00 N	45.39 4.02 0.00 N	48.20 4.48 0.00 N	59.01 5.42 0.00 N	51.43 4.78 0.00 N	64.67 5.73 0.00 N	108.20 9.24 0.00 N	75.58 6.30 0.00 N	75.95 6.49 0.00 N	49.50 4.48 0.00 N	90.00 8.00 0.00 N	44.58 3.83 0.00 N	45.48 3.73 0.00 N	43.75 3.81 0.00 N	75.58 5.67 0.00 N	45.10 3.03 0.00 N	37.58 2.43 0.00 N	
NYS_BARGE___HYD 23848	31.11 -1.49 0.00 N	30.58 -1.58 0.00 N	24.52 -0.99 0.00 N	27.62 -1.25 0.00 N	28.60 -1.65 0.00 N	30.54 -1.99 0.00 N	30.26 -1.94 0.00 N	34.71 -2.56 0.00 N	38.35 -3.01 0.00 N	40.12 -3.60 0.00 N	49.50 -4.09 0.00 N	43.33 -3.33 0.00 N	55.14 -3.80 0.00 N	93.28 -5.68 0.00 N	64.52 -4.77 0.00 N	64.03 -5.43 0.00 N	41.92 -3.10 0.00 N	77.40 -4.60 0.00 N	38.33 -2.43 0.00 N	39.21 -2.54 0.00 N	37.62 -2.32 0.00 N	66.10 -3.81 0.00 N	40.20 -1.87 0.00 N	34.17 -0.99 0.00 N	
O.H_GEN_BRUCE 24063	30.56 -2.04 0.00 N	30.04 -2.12 0.00 N	24.09 -1.41 0.00 N	27.15 -1.72 0.00 N	28.10 -2.15 0.00 N	29.95 -2.57 0.00 N	29.59 -2.61 0.00 N	33.80 -3.47 0.00 N	37.32 -4.04 0.00 N	39.05 -4.66 0.00 N	48.14 -5.45 0.00 N	42.06 -4.60 0.00 N	53.52 -5.42 0.00 N	90.57 -8.39 0.00 N	62.93 -6.35 0.00 N	62.72 -6.73 0.00 N	41.01 -4.01 0.00 N	75.80 -6.20 0.00 N	37.58 -3.17 0.00 N	38.47 -3.28 0.00 N	36.88 -3.07 0.00 N	64.85 -5.06 0.00 N	39.54 -2.54 0.00 N	33.68 -1.48 0.00 N	
OAK_ORCHARD___HYD 24046	32.41 -0.19 0.00 N	31.87 -0.29 0.00 N	25.43 -0.08 0.00 N	28.72 -0.16 0.00 N	29.89 -0.36 0.00 N	32.08 -0.44 0.00 N	31.92 -0.28 0.00 N	36.87 -0.41 0.00 N	40.77 -0.59 0.00 N	42.91 -0.81 0.00 N	52.86 -0.73 0.00 N	46.12 -0.53 0.00 N	58.48 -0.45 0.00 N	98.56 -0.40 0.00 N	68.73 -0.55 0.00 N	68.67 -0.78 0.00 N	44.69 -0.33 0.00 N	81.94 -0.06 0.00 N	40.59 -0.16 0.00 N	41.55 -0.20 0.00 N	39.90 -0.04 0.00 N	69.88 -0.03 0.00 N	42.11 0.04 0.00 N	35.33 0.17 0.00 N	
OCC_CHEM___DRP 24175	30.72 -1.88 0.00 N	30.21 -1.95 0.00 N	24.25 -1.26 0.00 N	27.32 -1.56 0.00 N	28.26 -1.98 0.00 N	30.13 -2.40 0.00 N	29.74 -2.46 0.00 N	33.97 -3.30 0.00 N	37.49 -3.87 0.00 N	39.20 -4.52 0.00 N	48.31 -5.28 0.00 N	42.20 -4.45 0.00 N	53.74 -5.20 0.00 N	90.94 -8.02 0.00 N	63.19 -6.09 0.00 N	62.98 -6.47 0.00 N	41.17 -3.85 0.00 N	76.13 -5.88 0.00 N	37.74 -3.01 0.00 N	38.63 -3.12 0.00 N	37.04 -2.91 0.00 N	65.19 -4.72 0.00 N	39.78 -2.30 0.00 N	33.91 -1.25 0.00 N	
OLIN_CORP_DRP 24177	30.78 -1.82 0.00 N	30.27 -1.90 0.00 N	24.28 -1.23 0.00 N	27.35 -1.52 0.00 N	28.31 -1.93 0.00 N	30.20 -2.32 0.00 N	29.86 -2.34 0.00 N	34.18 -3.10 0.00 N	37.68 -3.69 0.00 N	39.37 -4.34 0.00 N	48.57 -5.02 0.00 N	42.58 -4.08 0.00 N	54.22 -4.71 0.00 N	91.79 -7.17 0.00 N	63.69 -5.60 0.00 N	63.39 -6.06 0.00 N	41.47 -3.54 0.00 N	76.64 -5.36 0.00 N	37.96 -2.79 0.00 N	38.85 -2.89 0.00 N	37.27 -2.67 0.00 N	65.47 -4.45 0.00 N	39.85 -2.22 0.00 N	33.93 -1.22 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.68 0.08 0.00 N	32.20 0.04 0.00 N	25.56 0.05 0.00 N	28.92 0.04 0.00 N	30.27 0.02 0.00 N	32.55 0.03 0.00 N	32.40 0.21 0.00 N	37.77 0.50 0.00 N	41.96 0.59 0.00 N	44.34 0.62 0.00 N	54.48 0.89 0.00 N	47.48 0.83 0.00 N	60.04 1.10 0.00 N	100.93 1.97 0.00 N	70.54 1.25 0.00 N	70.56 1.11 0.00 N	45.86 0.84 0.00 N	83.65 1.65 0.00 N	41.47 0.72 0.00 N	42.44 0.70 0.00 N	40.74 0.80 0.00 N	71.07 1.16 0.00 N	42.53 0.45 0.00 N	35.38 0.22 0.00 N	
ONONDAGA___COGEN 23986	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N	
ONTARIO___LFGE 23819	33.15 0.55 0.00 N	32.65 0.49 0.00 N	25.96 0.46 0.00 N	29.33 0.46 0.00 N	30.67 0.42 0.00 N	33.03 0.51 0.00 N	33.06 0.86 0.00 N	38.72 1.45 0.00 N	43.06 1.69 0.00 N	45.43 1.72 0.00 N	56.52 2.93 0.00 N	49.47 2.82 0.00 N	62.65 3.71 0.00 N	105.34 6.38 0.00 N	73.45 4.17 0.00 N	73.25 3.80 0.00 N	47.42 2.40 0.00 N	86.06 4.06 0.00 N	42.53 1.77 0.00 N	43.48 1.74 0.00 N	41.86 1.92 0.00 N	72.91 3.00 0.00 N	43.49 1.42 0.00 N	36.10 0.94 0.00 N	
OSWEGATCHIE___HYD 24044	30.91 -1.69 0.00 N	30.49 -1.68 0.00 N	24.09 -1.42 0.00 N	27.27 -1.61 0.00 N	28.59 -1.66 0.00 N	30.90 -1.63 0.00 N	30.80 -1.40 0.00 N	35.65 -1.62 0.00 N	39.23 -2.13 0.00 N	41.40 -2.31 0.00 N	50.90 -2.69 0.00 N	44.13 -2.53 0.00 N	55.83 -3.11 0.00 N	93.79 -5.17 0.00 N	65.82 -3.46 0.00 N	65.93 -3.53 0.00 N	42.47 -2.55 0.00 N	77.32 -4.68 0.00 N	38.83 -1.92 0.00 N	39.90 -1.85 0.00 N	37.90 -2.04 0.00 N	66.60 -3.31 0.00 N	40.30 -1.77 0.00 N	33.52 -1.64 0.00 N	
OSWEGO___5 23606	32.22 -0.38 0.00 N	31.77 -0.40 0.00 N	25.22 -0.29 0.00 N	28.53 -0.34 0.00 N	29.87 -0.38 0.00 N	32.11 -0.41 0.00 N	31.88 -0.32 0.00 N	37.03 -0.24 0.00 N	41.09 -0.28 0.00 N	43.41 -0.30 0.00 N	53.28 -0.31 0.00 N	46.42 -0.23 0.00 N	58.68 -0.25 0.00 N	98.59 -0.37 0.00 N	68.94 -0.34 0.00 N	69.03 -0.43 0.00 N	44.82 -0.20 0.00 N	81.75 -0.25 0.00 N	40.57 -0.18 0.00 N	41.54 -0.21 0.00 N	39.83 -0.11 0.00 N	69.61 -0.31 0.00 N	41.78 -0.29 0.00 N	34.84 -0.31 0.00 N	
OSWEGO___6 23613	32.22 -0.38 0.00 N	31.77 -0.40 0.00 N	25.22 -0.29 0.00 N	28.53 -0.34 0.00 N	29.87 -0.38 0.00 N	32.11 -0.41 0.00 N	31.88 -0.32 0.00 N	37.03 -0.24 0.00 N	41.09 -0.28 0.00 N	43.41 -0.30 0.00 N	53.28 -0.31 0.00 N	46.42 -0.23 0.00 N	58.68 -0.25 0.00 N	98.59 -0.37 0.00 N	68.94 -0.34 0.00 N	69.03 -0.43 0.00 N	44.82 -0.20 0.00 N	81.75 -0.25 0.00 N	40.57 -0.18 0.00 N	41.54 -0.21 0.00 N	39.83 -0.11 0.00 N	69.61 -0.31 0.00 N	41.78 -0.29 0.00 N	34.84 -0.31 0.00 N	
OUTOKUMPU-AB___DRP	31.23	30.73	24.63	27.75	28.73	30.68	30.44	34.96	38.61	40.41	49.75	43.43	55.14	93.28	64.75	64.43	42.13	77.74	38.50	39.37	37.78	66.51	40.52	34.41	

24206	-1.37 0.00 N	-1.44 0.00 N	-0.88 0.00 N	-1.12 0.00 N	-1.51 0.00 N	-1.84 0.00 N	-1.75 0.00 N	-2.32 0.00 N	-2.76 0.00 N	-3.31 0.00 N	-3.84 0.00 N	-3.23 0.00 N	-3.79 0.00 N	-5.68 0.00 N	-4.54 0.00 N	-5.03 0.00 N	-2.89 0.00 N	-4.26 0.00 N	-2.25 0.00 N	-2.38 0.00 N	-2.16 0.00 N	-3.41 0.00 N	-1.55 0.00 N	-0.74 0.00 N
OXBOW____ 24026	31.05 -1.55 0.00 N	30.54 -1.63 0.00 N	24.49 -1.01 0.00 N	27.60 -1.28 0.00 N	28.56 -1.68 0.00 N	30.48 -2.05 0.00 N	30.17 -2.03 0.00 N	34.57 -2.70 0.00 N	38.18 -3.18 0.00 N	39.94 -3.77 0.00 N	49.23 -4.36 0.00 N	43.00 -3.65 0.00 N	54.69 -4.25 0.00 N	92.52 -6.44 0.00 N	64.26 -5.02 0.00 N	63.99 -5.46 0.00 N	41.84 -3.18 0.00 N	77.25 -4.75 0.00 N	38.26 -2.48 0.00 N	39.15 -2.60 0.00 N	37.56 -2.38 0.00 N	66.12 -3.79 0.00 N	40.28 -1.80 0.00 N	34.24 -0.91 0.00 N
OXY_CHEM_DSASP 323612	30.72 -1.88 0.00 N	30.21 -1.95 0.00 N	24.25 -1.26 0.00 N	27.32 -1.56 0.00 N	28.26 -1.98 0.00 N	30.13 -2.40 0.00 N	29.74 -2.46 0.00 N	33.97 -3.30 0.00 N	37.49 -3.87 0.00 N	39.20 -4.52 0.00 N	48.31 -5.28 0.00 N	42.20 -4.45 0.00 N	53.74 -5.20 0.00 N	90.94 -8.02 0.00 N	63.19 -6.09 0.00 N	62.98 -6.47 0.00 N	41.17 -3.85 0.00 N	76.13 -5.88 0.00 N	37.74 -3.01 0.00 N	38.63 -3.12 0.00 N	37.04 -2.91 0.00 N	65.19 -4.72 0.00 N	39.78 -2.30 0.00 N	33.91 -1.25 0.00 N
PEEKSKILL____ 23653	34.41 1.81 0.00 N	33.96 1.80 0.00 N	26.92 1.41 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.43 1.91 0.00 N	34.33 2.14 0.00 N	40.40 3.13 0.00 N	44.97 3.61 0.00 N	47.81 4.10 0.00 N	58.48 4.89 0.00 N	50.92 4.26 0.00 N	64.14 5.21 0.00 N	107.39 8.43 0.00 N	74.91 5.62 0.00 N	75.24 5.78 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.27 3.52 0.00 N	45.18 3.43 0.00 N	43.38 3.43 0.00 N	74.99 5.08 0.00 N	44.63 2.55 0.00 N	37.13 1.97 0.00 N
PGE MADISON____WINDPWR 24146	34.13 1.53 0.00 N	33.64 1.48 0.00 N	26.58 1.08 0.00 N	30.04 1.16 0.00 N	31.63 1.39 0.00 N	34.38 1.86 0.00 N	34.66 2.46 0.00 N	40.96 3.69 0.00 N	45.44 4.07 0.00 N	47.94 4.22 0.00 N	59.06 5.47 0.00 N	51.34 4.69 0.00 N	64.65 5.71 0.00 N	108.82 9.86 0.00 N	75.88 6.60 0.00 N	75.73 6.28 0.00 N	49.35 4.33 0.00 N	89.84 7.84 0.00 N	44.48 3.73 0.00 N	45.58 3.83 0.00 N	43.99 4.04 0.00 N	76.10 6.18 0.00 N	45.02 2.94 0.00 N	37.12 1.97 0.00 N
PIERCEFIELD____HYD 23852	30.74 -1.86 0.00 N	30.39 -1.77 0.00 N	23.98 -1.53 0.00 N	27.12 -1.75 0.00 N	28.42 -1.83 0.00 N	30.69 -1.83 0.00 N	30.47 -1.73 0.00 N	34.86 -2.41 0.00 N	38.07 -3.30 0.00 N	40.08 -3.64 0.00 N	49.45 -4.14 0.00 N	42.75 -3.90 0.00 N	54.09 -4.85 0.00 N	90.99 -7.97 0.00 N	64.08 -5.20 0.00 N	64.25 -5.20 0.00 N	41.16 -3.86 0.00 N	74.86 -7.14 0.00 N	37.92 -2.84 0.00 N	38.98 -2.77 0.00 N	36.67 -3.28 0.00 N	64.88 -5.03 0.00 N	39.68 -2.39 0.00 N	33.21 -1.95 0.00 N
PINELAWN_CC_1 323563	35.18 2.58 0.00 N	35.11 2.68 -0.27 N	27.52 2.01 0.00 N	31.14 2.27 0.00 N	32.70 2.45 0.00 N	35.16 2.63 0.00 N	35.23 3.03 0.00 N	41.39 4.12 0.00 N	45.69 4.32 0.00 N	48.59 4.87 0.00 N	59.03 5.44 0.00 N	51.40 4.74 0.00 N	64.58 5.65 0.00 N	108.15 9.19 0.00 N	75.60 6.32 0.00 N	76.14 6.69 0.00 N	52.37 4.83 -2.53 N	94.30 8.63 -3.67 N	51.02 4.27 -6.00 N	49.84 4.19 -3.91 N	50.32 4.18 -6.19 N	79.63 6.73 -2.99 N	45.85 3.78 0.00 N	38.09 2.93 0.00 N
PJM_GEN_KEystone 24065	31.31 -1.29 0.00 N	31.06 -1.11 0.00 N	24.77 -0.73 0.00 N	27.90 -0.98 0.00 N	29.19 -1.06 0.00 N	31.30 -1.23 0.00 N	31.24 -0.96 0.00 N	37.00 -0.27 0.00 N	41.19 -0.17 0.00 N	43.33 -0.38 0.00 N	53.99 0.40 0.00 N	47.54 0.89 0.00 N	60.07 1.14 0.00 N	101.10 2.14 0.00 N	70.66 1.38 0.00 N	70.15 0.70 0.00 N	46.00 0.98 0.00 N	83.71 1.71 0.00 N	41.22 0.47 0.00 N	42.02 0.28 0.00 N	40.61 0.67 0.00 N	69.92 0.00 0.00 N	41.21 -0.86 0.00 N	34.18 -0.97 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.80 2.20 0.00 N	34.69 2.33 -0.20 N	27.27 1.76 0.00 N	30.88 2.01 0.00 N	32.42 2.18 0.00 N	34.85 2.33 0.00 N	34.84 2.65 0.00 N	41.00 3.73 0.00 N	45.54 4.17 0.00 N	48.55 4.83 0.00 N	59.08 5.49 0.00 N	51.49 4.83 0.00 N	64.74 5.80 0.00 N	108.48 9.52 0.00 N	75.83 6.54 0.00 N	76.33 6.88 0.00 N	52.48 4.94 -2.53 N	94.52 8.85 -3.67 N	51.04 4.29 -6.00 N	49.87 4.21 -3.91 N	50.33 4.20 -6.19 N	79.21 6.31 -2.99 N	45.39 3.31 0.00 N	37.72 2.56 0.00 N
PJM_GEN_VFT_PROXY 323633	34.72 2.12 0.00 N	34.29 2.13 0.00 N	27.19 1.68 0.00 N	30.79 1.92 0.00 N	32.32 2.08 0.00 N	34.73 2.21 0.00 N	34.56 2.37 0.00 N	40.70 3.43 0.00 N	45.29 3.93 0.00 N	48.20 4.48 0.00 N	59.04 5.46 0.00 N	51.41 4.75 0.00 N	64.76 5.82 0.00 N	108.36 9.40 0.00 N	75.69 6.41 0.00 N	76.12 6.67 0.00 N	49.73 4.71 0.00 N	90.52 8.52 0.00 N	44.87 4.12 0.00 N	45.72 3.98 0.00 N	43.94 4.00 0.00 N	75.99 6.08 0.00 N	45.19 3.11 0.00 N	37.55 2.39 0.00 N
PLEASANTVLY____LBMP 24000	34.30 1.70 0.00 N	33.85 1.69 0.00 N	26.84 1.33 0.00 N	30.45 1.57 0.00 N	31.96 1.71 0.00 N	34.31 1.79 0.00 N	34.14 1.94 0.00 N	40.11 2.85 0.00 N	44.65 3.28 0.00 N	47.46 3.74 0.00 N	58.01 4.42 0.00 N	50.50 3.84 0.00 N	63.61 4.67 0.00 N	106.52 7.56 0.00 N	74.26 4.98 0.00 N	74.59 5.14 0.00 N	48.60 3.58 0.00 N	88.56 6.55 0.00 N	43.90 3.15 0.00 N	44.84 3.09 0.00 N	43.04 3.10 0.00 N	74.63 4.72 0.00 N	44.44 2.36 0.00 N	37.03 1.87 0.00 N
POLETTI____ 23519	34.79 2.19 0.00 N	34.32 2.16 0.00 N	27.21 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.66 2.46 0.00 N	40.83 3.56 0.00 N	45.48 4.12 0.00 N	48.38 4.66 0.00 N	59.23 5.63 0.00 N	51.57 4.91 0.00 N	64.93 6.00 0.00 N	108.70 9.74 0.00 N	75.90 6.62 0.00 N	76.25 6.80 0.00 N	49.78 4.76 0.00 N	90.61 8.61 0.00 N	44.87 4.12 0.00 N	45.75 4.00 0.00 N	43.96 4.01 0.00 N	75.99 6.08 0.00 N	45.20 3.12 0.00 N	37.58 2.42 0.00 N
PORT_JEFF_3 23555	35.37 2.77 0.00 N	35.31 2.88 -0.27 N	27.63 2.12 0.00 N	31.28 2.41 0.00 N	32.85 2.60 0.00 N	35.33 2.81 0.00 N	35.54 3.35 0.00 N	41.73 4.46 0.00 N	46.25 4.88 0.00 N	49.28 5.56 0.00 N	59.63 6.04 0.00 N	51.92 5.26 0.00 N	65.12 6.18 0.00 N	108.77 9.81 0.00 N	76.16 6.88 0.00 N	76.77 7.32 0.00 N	52.87 5.32 -2.53 N	95.13 9.46 -3.67 N	51.67 4.92 -6.00 N	50.47 4.82 -3.91 N	50.89 4.76 -6.19 N	80.05 7.15 -2.99 N	45.93 3.85 0.00 N	38.17 3.01 0.00 N
PORT_JEFF_4 23616	35.37 2.77 0.00 N	35.31 2.88 -0.27 N	27.63 2.12 0.00 N	31.28 2.41 0.00 N	32.85 2.60 0.00 N	35.33 2.81 0.00 N	35.54 3.35 0.00 N	41.73 4.46 0.00 N	46.25 4.88 0.00 N	49.28 5.56 0.00 N	59.63 6.04 0.00 N	51.92 5.26 0.00 N	65.12 6.18 0.00 N	108.77 9.81 0.00 N	76.16 6.88 0.00 N	76.77 7.32 0.00 N	52.87 5.32 -2.53 N	95.13 9.46 -3.67 N	51.67 4.92 -6.00 N	50.47 4.82 -3.91 N	50.89 4.76 -6.19 N	80.05 7.15 -2.99 N	45.93 3.85 0.00 N	38.17 3.01 0.00 N

PORT_JEFF_IC 23713	35.46 2.87 0.00 N	35.41 2.98 -0.27 N	27.70 2.19 0.00 N	31.37 2.49 0.00 N	32.93 2.69 0.00 N	35.43 2.91 0.00 N	35.65 3.45 0.00 N	41.85 4.59 0.00 N	46.40 5.04 0.00 N	49.46 5.75 0.00 N	59.87 6.28 0.00 N	52.15 5.49 0.00 N	65.41 6.48 0.00 N	109.22 10.26 0.00 N	76.51 7.23 0.00 N	77.14 7.68 0.00 N	53.11 5.56 -2.53 N	95.54 9.87 -3.67 N	51.87 5.12 -6.00 N	50.67 5.02 -3.91 N	51.10 4.97 -6.19 N	80.37 7.47 -2.99 N	46.10 4.03 0.00 N	38.28 3.13 0.00 N
PPL PILGRIM_ST_GT1 24216	35.34 2.74 0.00 N	35.28 2.85 -0.27 N	27.63 2.12 0.00 N	31.27 2.40 0.00 N	32.83 2.58 0.00 N	35.32 2.79 0.00 N	35.45 3.25 0.00 N	41.68 4.41 0.00 N	46.26 4.89 0.00 N	49.35 5.63 0.00 N	59.86 6.27 0.00 N	52.12 5.46 0.00 N	65.39 6.46 0.00 N	109.40 10.44 0.00 N	76.49 7.20 0.00 N	77.09 7.63 0.00 N	53.03 5.49 -2.53 N	95.49 9.82 -3.67 N	51.72 4.97 -6.00 N	50.50 4.85 -3.91 N	50.81 4.67 -6.19 N	80.11 7.22 -2.99 N	46.00 3.93 0.00 N	38.19 3.03 0.00 N
PPL PILGRIM_ST_GT2 24217	35.34 2.74 0.00 N	35.28 2.85 -0.27 N	27.63 2.12 0.00 N	31.27 2.40 0.00 N	32.83 2.58 0.00 N	35.32 2.79 0.00 N	35.45 3.25 0.00 N	41.68 4.41 0.00 N	46.26 4.89 0.00 N	49.35 5.63 0.00 N	59.86 6.27 0.00 N	52.12 5.46 0.00 N	65.39 6.46 0.00 N	109.40 10.44 0.00 N	76.49 7.20 0.00 N	77.09 7.63 0.00 N	53.03 5.49 -2.53 N	95.49 9.82 -3.67 N	51.72 4.97 -6.00 N	50.50 4.85 -3.91 N	50.81 4.67 -6.19 N	80.11 7.22 -2.99 N	46.00 3.93 0.00 N	38.19 3.03 0.00 N
PPL_SHRM_GT3 24213	35.45 2.85 0.00 N	35.38 2.96 -0.27 N	27.65 2.14 0.00 N	31.31 2.43 0.00 N	32.87 2.63 0.00 N	35.35 2.83 0.00 N	35.63 3.43 0.00 N	41.81 4.54 0.00 N	46.38 5.01 0.00 N	49.44 5.73 0.00 N	59.91 6.32 0.00 N	52.14 5.48 0.00 N	65.36 6.43 0.00 N	109.24 10.28 0.00 N	76.41 7.13 0.00 N	77.09 7.63 0.00 N	53.07 5.53 -2.53 N	95.53 9.86 -3.67 N	51.81 5.06 -6.00 N	50.66 5.01 -3.91 N	51.13 5.00 -6.19 N	80.43 7.53 -2.99 N	46.05 3.98 0.00 N	38.20 3.04 0.00 N
PPL_SHRM_GT4 24214	35.45 2.85 0.00 N	35.38 2.96 -0.27 N	27.65 2.14 0.00 N	31.31 2.43 0.00 N	32.87 2.63 0.00 N	35.35 2.83 0.00 N	35.63 3.43 0.00 N	41.81 4.54 0.00 N	46.38 5.01 0.00 N	49.44 5.73 0.00 N	59.91 6.32 0.00 N	52.14 5.48 0.00 N	65.36 6.43 0.00 N	109.24 10.28 0.00 N	76.41 7.13 0.00 N	77.09 7.63 0.00 N	53.07 5.53 -2.53 N	95.53 9.86 -3.67 N	51.81 5.06 -6.00 N	50.66 5.01 -3.91 N	51.13 5.00 -6.19 N	80.43 7.53 -2.99 N	46.05 3.98 0.00 N	38.20 3.04 0.00 N
PROJECT___ORANGE 1 24174	32.63 0.03 0.00 N	32.14 -0.02 0.00 N	25.51 0.01 0.00 N	28.87 -0.01 0.00 N	30.21 -0.04 0.00 N	32.49 -0.04 0.00 N	32.33 0.13 0.00 N	37.66 0.39 0.00 N	41.83 0.47 0.00 N	44.21 0.49 0.00 N	54.35 0.75 0.00 N	47.38 0.72 0.00 N	59.93 0.99 0.00 N	100.75 1.79 0.00 N	70.40 1.12 0.00 N	70.43 0.97 0.00 N	45.78 0.76 0.00 N	83.49 1.49 0.00 N	41.37 0.62 0.00 N	42.33 0.59 0.00 N	40.63 0.69 0.00 N	70.86 0.95 0.00 N	42.42 0.34 0.00 N	35.31 0.15 0.00 N
PROJECT___ORANGE 2 24166	32.63 0.03 0.00 N	32.14 -0.02 0.00 N	25.51 0.01 0.00 N	28.87 -0.01 0.00 N	30.21 -0.04 0.00 N	32.49 -0.04 0.00 N	32.33 0.13 0.00 N	37.66 0.39 0.00 N	41.83 0.47 0.00 N	44.21 0.49 0.00 N	54.35 0.75 0.00 N	47.38 0.72 0.00 N	59.93 0.99 0.00 N	100.75 1.79 0.00 N	70.40 1.12 0.00 N	70.43 0.97 0.00 N	45.78 0.76 0.00 N	83.49 1.49 0.00 N	41.37 0.62 0.00 N	42.33 0.59 0.00 N	40.63 0.69 0.00 N	70.86 0.95 0.00 N	42.42 0.34 0.00 N	35.31 0.15 0.00 N
PYRITES___HYD 24023	30.94 -1.66 0.00 N	30.57 -1.60 0.00 N	24.10 -1.41 0.00 N	27.25 -1.62 0.00 N	28.56 -1.69 0.00 N	30.85 -1.68 0.00 N	30.66 -1.54 0.00 N	35.13 -2.15 0.00 N	38.42 -2.94 0.00 N	40.47 -3.25 0.00 N	50.03 -3.56 0.00 N	43.23 -3.42 0.00 N	54.67 -4.27 0.00 N	91.92 -7.04 0.00 N	64.73 -4.55 0.00 N	64.88 -4.57 0.00 N	41.52 -3.50 0.00 N	75.49 -6.52 0.00 N	38.23 -2.53 0.00 N	39.30 -2.45 0.00 N	36.98 -2.97 0.00 N	65.46 -4.46 0.00 N	40.02 -2.05 0.00 N	33.47 -1.69 0.00 N
RAMAPO___LBMP 323565	34.42 1.83 0.00 N	33.97 1.81 0.00 N	26.93 1.43 0.00 N	30.54 1.66 0.00 N	32.05 1.81 0.00 N	34.45 1.93 0.00 N	34.37 2.17 0.00 N	40.44 3.16 0.00 N	45.01 3.65 0.00 N	47.85 4.13 0.00 N	58.54 4.95 0.00 N	50.97 4.31 0.00 N	64.20 5.27 0.00 N	107.49 8.53 0.00 N	74.96 5.68 0.00 N	75.27 5.81 0.00 N	49.06 4.04 0.00 N	89.37 7.36 0.00 N	44.27 3.52 0.00 N	45.17 3.42 0.00 N	43.36 3.41 0.00 N	74.90 4.99 0.00 N	44.57 2.49 0.00 N	37.08 1.93 0.00 N
RANKINE____ 23646	30.92 -1.68 0.00 N	30.44 -1.72 0.00 N	24.38 -1.12 0.00 N	27.47 -1.41 0.00 N	28.48 -1.77 0.00 N	30.42 -2.11 0.00 N	30.31 -1.88 0.00 N	34.96 -2.32 0.00 N	38.72 -2.65 0.00 N	40.69 -3.03 0.00 N	50.40 -3.19 0.00 N	44.24 -2.41 0.00 N	55.99 -2.94 0.00 N	94.64 -4.32 0.00 N	65.90 -3.38 0.00 N	65.60 -3.85 0.00 N	42.90 -2.12 0.00 N	78.91 -3.09 0.00 N	39.00 -1.76 0.00 N	39.84 -1.91 0.00 N	38.27 -1.68 0.00 N	66.95 -2.96 0.00 N	40.42 -1.65 0.00 N	34.21 -0.95 0.00 N
RAVENSWOOD_GT2_1 24244	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.44 0.00 N	40.81 3.54 0.00 N	45.44 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.87 5.93 0.00 N	108.55 9.60 0.00 N	75.80 6.51 0.00 N	76.14 6.69 0.00 N	49.69 4.67 0.00 N	90.45 8.45 0.00 N	44.82 4.07 0.00 N	45.69 3.95 0.00 N	43.90 3.96 0.00 N	75.90 5.99 0.00 N	45.15 3.08 0.00 N	37.55 2.40 0.00 N
RAVENSWOOD_GT2_2 24245	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.44 0.00 N	40.81 3.54 0.00 N	45.44 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.87 5.93 0.00 N	108.55 9.60 0.00 N	75.80 6.51 0.00 N	76.14 6.69 0.00 N	49.69 4.67 0.00 N	90.45 8.45 0.00 N	44.82 4.07 0.00 N	45.69 3.95 0.00 N	43.90 3.96 0.00 N	75.90 5.99 0.00 N	45.15 3.08 0.00 N	37.55 2.40 0.00 N
RAVENSWOOD_GT2_3 24246	34.80 2.20 0.00 N	34.32 2.16 0.00 N	27.20 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.67 2.47 0.00 N	40.84 3.57 0.00 N	45.49 4.12 0.00 N	48.38 4.66 0.00 N	59.22 5.63 0.00 N	51.57 4.91 0.00 N	64.93 5.99 0.00 N	108.68 9.73 0.00 N	75.87 6.58 0.00 N	76.22 6.76 0.00 N	49.74 4.72 0.00 N	90.54 8.54 0.00 N	44.86 4.11 0.00 N	45.74 3.99 0.00 N	43.94 4.00 0.00 N	75.97 6.06 0.00 N	45.19 3.12 0.00 N	37.58 2.43 0.00 N
RAVENSWOOD_GT2_4 24247	34.80 2.20 0.00 N	34.32 2.16 0.00 N	27.20 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.67 2.47 0.00 N	40.84 3.57 0.00 N	45.49 4.12 0.00 N	48.38 4.66 0.00 N	59.22 5.63 0.00 N	51.57 4.91 0.00 N	64.93 5.99 0.00 N	108.68 9.73 0.00 N	75.87 6.58 0.00 N	76.22 6.76 0.00 N	49.74 4.72 0.00 N	90.54 8.54 0.00 N	44.86 4.11 0.00 N	45.74 3.99 0.00 N	43.94 4.00 0.00 N	75.97 6.06 0.00 N	45.19 3.12 0.00 N	37.58 2.43 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	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	34.78 2.18 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.77 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.53 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.81 6.53 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.47 8.46 0.00 N	44.83 4.08 0.00 N	45.70 3.95 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.16 3.08 0.00 N	37.57 2.41 0.00 N								
RAVENSWOOD_GT3_2 24249	34.78 2.18 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.94 0.00 N	32.34 2.09 0.00 N	34.77 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.53 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.81 6.53 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.47 8.46 0.00 N	44.83 4.08 0.00 N	45.70 3.95 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.16 3.08 0.00 N	37.57 2.41 0.00 N								
RAVENSWOOD_GT3_3 24250	34.78 2.18 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.94 0.00 N	32.34 2.10 0.00 N	34.77 2.24 0.00 N	34.64 2.45 0.00 N	40.82 3.55 0.00 N	45.45 4.09 0.00 N	48.34 4.63 0.00 N	59.17 5.58 0.00 N	51.53 4.88 0.00 N	64.88 5.94 0.00 N	108.60 9.64 0.00 N	75.81 6.53 0.00 N	76.17 6.72 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.16 3.08 0.00 N	37.57 2.41 0.00 N								
RAVENSWOOD_GT3_4 24251	34.78 2.18 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.94 0.00 N	32.34 2.10 0.00 N	34.77 2.24 0.00 N	34.64 2.45 0.00 N	40.82 3.55 0.00 N	45.45 4.09 0.00 N	48.34 4.63 0.00 N	59.17 5.58 0.00 N	51.53 4.88 0.00 N	64.88 5.94 0.00 N	108.60 9.64 0.00 N	75.81 6.53 0.00 N	76.17 6.72 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.16 3.08 0.00 N	37.57 2.41 0.00 N								
RAVENSWOOD_GT_1 23729	34.89 2.29 0.00 N	34.37 2.21 0.00 N	27.23 1.73 0.00 N	30.86 1.99 0.00 N	32.40 2.15 0.00 N	34.82 2.30 0.00 N	34.72 2.52 0.00 N	40.91 3.64 0.00 N	45.54 4.18 0.00 N	48.43 4.71 0.00 N	59.26 5.67 0.00 N	51.63 4.97 0.00 N	64.99 6.05 0.00 N	108.69 9.73 0.00 N	75.90 6.62 0.00 N	76.20 6.74 0.00 N	49.74 4.72 0.00 N	90.48 8.48 0.00 N	44.85 4.10 0.00 N	45.72 3.98 0.00 N	43.94 3.99 0.00 N	75.89 5.98 0.00 N	45.20 3.12 0.00 N	37.65 2.49 0.00 N								
RAVENSWOOD_GT_10 24258	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.80 6.52 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.15 3.08 0.00 N	37.56 2.41 0.00 N								
RAVENSWOOD_GT_11 24259	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.80 6.52 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.15 3.08 0.00 N	37.56 2.41 0.00 N								
RAVENSWOOD_GT_4 24252	34.76 2.16 0.00 N	34.29 2.12 0.00 N	27.19 1.68 0.00 N	30.80 1.93 0.00 N	32.33 2.09 0.00 N	34.75 2.23 0.00 N	34.63 2.44 0.00 N	40.79 3.52 0.00 N	45.43 4.07 0.00 N	48.33 4.61 0.00 N	59.15 5.56 0.00 N	51.51 4.86 0.00 N	64.86 5.93 0.00 N	108.58 9.62 0.00 N	75.79 6.51 0.00 N	76.18 6.73 0.00 N	49.70 4.68 0.00 N	90.50 8.50 0.00 N	44.82 4.07 0.00 N	45.70 3.96 0.00 N	43.90 3.96 0.00 N	75.91 5.99 0.00 N	45.15 3.07 0.00 N	37.54 2.39 0.00 N								
RAVENSWOOD_GT_5 24254	34.76 2.16 0.00 N	34.29 2.12 0.00 N	27.19 1.68 0.00 N	30.80 1.93 0.00 N	32.33 2.09 0.00 N	34.75 2.23 0.00 N	34.63 2.44 0.00 N	40.79 3.52 0.00 N	45.43 4.07 0.00 N	48.33 4.61 0.00 N	59.15 5.56 0.00 N	51.51 4.86 0.00 N	64.86 5.93 0.00 N	108.58 9.62 0.00 N	75.79 6.51 0.00 N	76.18 6.73 0.00 N	49.70 4.68 0.00 N	90.50 8.50 0.00 N	44.82 4.07 0.00 N	45.70 3.96 0.00 N	43.90 3.96 0.00 N	75.91 5.99 0.00 N	45.15 3.07 0.00 N	37.54 2.39 0.00 N								
RAVENSWOOD_GT_6 24253	34.76 2.16 0.00 N	34.29 2.12 0.00 N	27.19 1.68 0.00 N	30.80 1.93 0.00 N	32.33 2.09 0.00 N	34.75 2.23 0.00 N	34.63 2.44 0.00 N	40.79 3.52 0.00 N	45.43 4.07 0.00 N	48.33 4.61 0.00 N	59.15 5.56 0.00 N	51.51 4.86 0.00 N	64.86 5.93 0.00 N	108.58 9.62 0.00 N	75.79 6.51 0.00 N	76.18 6.73 0.00 N	49.70 4.68 0.00 N	90.50 8.50 0.00 N	44.82 4.07 0.00 N	45.70 3.96 0.00 N	43.90 3.96 0.00 N	75.91 5.99 0.00 N	45.15 3.07 0.00 N	37.54 2.39 0.00 N								
RAVENSWOOD_GT_7 24255	34.76 2.16 0.00 N	34.29 2.12 0.00 N	27.19 1.68 0.00 N	30.80 1.93 0.00 N	32.33 2.09 0.00 N	34.75 2.23 0.00 N	34.63 2.44 0.00 N	40.79 3.52 0.00 N	45.43 4.07 0.00 N	48.33 4.61 0.00 N	59.15 5.56 0.00 N	51.51 4.86 0.00 N	64.86 5.93 0.00 N	108.58 9.62 0.00 N	75.79 6.51 0.00 N	76.18 6.73 0.00 N	49.70 4.68 0.00 N	90.50 8.50 0.00 N	44.82 4.07 0.00 N	45.70 3.96 0.00 N	43.90 3.96 0.00 N	75.91 5.99 0.00 N	45.15 3.07 0.00 N	37.54 2.39 0.00 N								
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.80 6.52 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.15 3.08 0.00 N	37.56 2.41 0.00 N								
RAVENSWOOD_GT_9 24257	34.77 2.17 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.93 0.00 N	32.34 2.09 0.00 N	34.76 2.24 0.00 N	34.64 2.45 0.00 N	40.81 3.54 0.00 N	45.45 4.08 0.00 N	48.34 4.62 0.00 N	59.16 5.58 0.00 N	51.52 4.87 0.00 N	64.88 5.94 0.00 N	108.59 9.63 0.00 N	75.80 6.52 0.00 N	76.17 6.71 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.15 3.08 0.00 N	37.56 2.41 0.00 N								
RAVENSWOOD___1	34.88	34.36	27.22	30.86	32.39	34.81	34.71	40.91	45.54	48.42	59.25	51.62	64.96	108.68	75.90	76.18	49.71	90.44	44.85	45.71	43.93	75.89	45.19	37.64								

23533	2.28 0.00 N	2.20 0.00 N	1.72 0.00 N	1.98 0.00 N	2.14 0.00 N	2.29 0.00 N	2.51 0.00 N	3.63 0.00 N	4.17 0.00 N	4.70 0.00 N	5.66 0.00 N	4.96 0.00 N	6.03 0.00 N	9.72 0.00 N	6.62 0.00 N	6.73 0.00 N	4.69 0.00 N	8.44 0.00 N	4.10 0.00 N	3.97 0.00 N	3.98 0.00 N	5.98 0.00 N	3.12 0.00 N	2.48 0.00 N
RAVENSWOOD____2 23534	34.87 2.27 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.97 0.00 N	32.38 2.14 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.63 0.00 N	45.53 4.16 0.00 N	48.41 4.69 0.00 N	59.23 5.64 0.00 N	51.62 4.96 0.00 N	64.96 6.03 0.00 N	108.67 9.71 0.00 N	75.89 6.60 0.00 N	76.14 6.69 0.00 N	49.68 4.66 0.00 N	90.40 8.40 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.93 3.98 0.00 N	75.86 5.94 0.00 N	45.18 3.10 0.00 N	37.63 2.47 0.00 N
RAVENSWOOD____3 23535	34.78 2.18 0.00 N	34.30 2.14 0.00 N	27.19 1.68 0.00 N	30.81 1.94 0.00 N	32.34 2.10 0.00 N	34.77 2.24 0.00 N	34.64 2.45 0.00 N	40.82 3.55 0.00 N	45.45 4.09 0.00 N	48.34 4.63 0.00 N	59.17 5.58 0.00 N	51.53 4.88 0.00 N	64.88 5.94 0.00 N	108.60 9.64 0.00 N	75.81 6.53 0.00 N	76.17 6.72 0.00 N	49.70 4.67 0.00 N	90.49 8.49 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.91 3.97 0.00 N	75.91 6.00 0.00 N	45.16 3.08 0.00 N	37.57 2.41 0.00 N
RAVENSWOOD____4 23820	34.87 2.27 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.97 0.00 N	32.38 2.14 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.63 0.00 N	45.53 4.16 0.00 N	48.41 4.69 0.00 N	59.23 5.64 0.00 N	51.62 4.96 0.00 N	64.96 6.03 0.00 N	108.67 9.71 0.00 N	75.89 6.60 0.00 N	76.14 6.69 0.00 N	49.68 4.66 0.00 N	90.40 8.40 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.93 3.98 0.00 N	75.86 5.94 0.00 N	45.18 3.10 0.00 N	37.63 2.47 0.00 N
RCPI_TRUST____DRP 24196	34.79 2.19 0.00 N	34.32 2.16 0.00 N	27.21 1.70 0.00 N	30.83 1.96 0.00 N	32.36 2.12 0.00 N	34.78 2.26 0.00 N	34.67 2.47 0.00 N	40.85 3.58 0.00 N	45.50 4.13 0.00 N	48.41 4.69 0.00 N	59.24 5.65 0.00 N	51.61 4.95 0.00 N	64.98 6.05 0.00 N	108.79 9.83 0.00 N	75.94 6.65 0.00 N	76.32 6.87 0.00 N	49.79 4.77 0.00 N	90.67 8.66 0.00 N	44.89 4.14 0.00 N	45.77 4.03 0.00 N	43.96 4.01 0.00 N	75.99 6.08 0.00 N	45.20 3.13 0.00 N	37.58 2.42 0.00 N
RENSSELAER____COGEN 23796	33.71 1.11 0.00 N	33.25 1.09 0.00 N	26.50 0.99 0.00 N	30.07 1.20 0.00 N	31.53 1.29 0.00 N	33.71 1.18 0.00 N	33.00 0.80 0.00 N	38.43 1.15 0.00 N	42.63 1.26 0.00 N	45.22 1.50 0.00 N	55.21 1.62 0.00 N	48.06 1.40 0.00 N	60.47 1.54 0.00 N	101.19 2.24 0.00 N	70.54 1.25 0.00 N	70.88 1.43 0.00 N	46.07 1.05 0.00 N	83.93 1.93 0.00 N	41.67 0.92 0.00 N	42.66 0.91 0.00 N	40.95 1.01 0.00 N	71.69 1.78 0.00 N	42.82 0.74 0.00 N	35.96 0.81 0.00 N
REVERE_CPPR_DRP 24186	33.16 0.56 0.00 N	32.66 0.50 0.00 N	25.89 0.39 0.00 N	29.31 0.43 0.00 N	30.72 0.47 0.00 N	33.13 0.61 0.00 N	33.09 0.90 0.00 N	38.65 1.38 0.00 N	42.91 1.55 0.00 N	45.43 1.71 0.00 N	55.81 2.22 0.00 N	48.60 1.95 0.00 N	61.41 2.48 0.00 N	103.13 4.17 0.00 N	72.09 2.80 0.00 N	72.16 2.71 0.00 N	46.83 1.81 0.00 N	85.34 3.34 0.00 N	42.34 1.59 0.00 N	43.36 1.62 0.00 N	41.63 1.69 0.00 N	72.57 2.66 0.00 N	43.37 1.30 0.00 N	35.98 0.83 0.00 N
RIVERBAY____ 323610	34.82 2.22 0.00 N	34.33 2.16 0.00 N	27.24 1.73 0.00 N	30.88 2.01 0.00 N	32.41 2.17 0.00 N	34.84 2.32 0.00 N	34.76 2.57 0.00 N	40.96 3.69 0.00 N	45.62 4.25 0.00 N	48.46 4.75 0.00 N	59.34 5.75 0.00 N	51.59 4.93 0.00 N	64.80 5.87 0.00 N	108.43 9.47 0.00 N	75.76 6.48 0.00 N	76.05 6.60 0.00 N	49.60 4.58 0.00 N	90.19 8.18 0.00 N	44.72 3.97 0.00 N	45.65 3.90 0.00 N	43.91 3.97 0.00 N	75.84 5.93 0.00 N	45.22 3.14 0.00 N	37.64 2.48 0.00 N
ROCHESTER_9_IC 23652	32.77 0.17 0.00 N	32.22 0.06 0.00 N	25.71 0.20 0.00 N	29.01 0.14 0.00 N	30.21 -0.04 0.00 N	32.45 -0.07 0.00 N	32.33 0.14 0.00 N	37.38 0.11 0.00 N	41.36 -0.01 0.00 N	43.56 -0.15 0.00 N	53.72 0.13 0.00 N	46.88 0.22 0.00 N	59.42 0.49 0.00 N	99.61 0.66 0.00 N	69.73 0.45 0.00 N	69.72 0.27 0.00 N	45.38 0.36 0.00 N	83.04 1.04 0.00 N	41.20 0.45 0.00 N	42.15 0.40 0.00 N	40.48 0.54 0.00 N	70.66 0.75 0.00 N	42.63 0.55 0.00 N	35.74 0.59 0.00 N
ROSETON____1 23587	34.27 1.67 0.00 N	33.82 1.66 0.00 N	26.82 1.31 0.00 N	30.41 1.54 0.00 N	31.92 1.67 0.00 N	34.28 1.76 0.00 N	34.12 1.92 0.00 N	40.09 2.81 0.00 N	44.61 3.25 0.00 N	47.41 3.69 0.00 N	57.96 4.37 0.00 N	50.47 3.81 0.00 N	63.58 4.64 0.00 N	106.46 7.50 0.00 N	74.26 4.98 0.00 N	74.59 5.14 0.00 N	48.59 3.57 0.00 N	88.54 6.34 0.00 N	43.89 3.14 0.00 N	44.82 3.07 0.00 N	43.02 3.08 0.00 N	74.57 4.66 0.00 N	44.41 2.34 0.00 N	36.99 1.84 0.00 N
ROSETON____2 23588	34.27 1.67 0.00 N	33.82 1.66 0.00 N	26.82 1.31 0.00 N	30.41 1.54 0.00 N	31.92 1.67 0.00 N	34.28 1.76 0.00 N	34.12 1.92 0.00 N	40.09 2.81 0.00 N	44.61 3.25 0.00 N	47.41 3.69 0.00 N	57.96 4.37 0.00 N	50.47 3.81 0.00 N	63.58 4.64 0.00 N	106.46 7.50 0.00 N	74.26 4.98 0.00 N	74.59 5.14 0.00 N	48.59 3.57 0.00 N	88.54 6.34 0.00 N	43.89 3.14 0.00 N	44.82 3.07 0.00 N	43.02 3.08 0.00 N	74.57 4.66 0.00 N	44.41 2.34 0.00 N	36.99 1.84 0.00 N
RUSSELL____1 23602	33.40 0.80 0.00 N	32.79 0.62 0.00 N	26.14 0.64 0.00 N	29.53 0.66 0.00 N	30.78 0.54 0.00 N	33.10 0.58 0.00 N	33.07 0.87 0.00 N	38.33 1.06 0.00 N	42.47 1.11 0.00 N	44.72 1.00 0.00 N	55.16 1.57 0.00 N	48.16 1.50 0.00 N	61.08 2.15 0.00 N	102.92 3.96 0.00 N	71.70 2.42 0.00 N	71.59 2.13 0.00 N	46.54 1.53 0.00 N	85.17 3.17 0.00 N	42.09 1.33 0.00 N	43.10 1.36 0.00 N	41.52 1.58 0.00 N	72.59 2.68 0.00 N	43.59 1.51 0.00 N	36.44 1.29 0.00 N
RUSSELL____2 23532	33.40 0.80 0.00 N	32.79 0.62 0.00 N	26.14 0.64 0.00 N	29.53 0.66 0.00 N	30.78 0.54 0.00 N	33.10 0.58 0.00 N	33.07 0.87 0.00 N	38.33 1.06 0.00 N	42.47 1.11 0.00 N	44.72 1.00 0.00 N	55.16 1.57 0.00 N	48.16 1.50 0.00 N	61.08 2.15 0.00 N	102.92 3.96 0.00 N	71.70 2.42 0.00 N	71.59 2.13 0.00 N	46.54 1.53 0.00 N	85.17 3.17 0.00 N	42.09 1.33 0.00 N	43.10 1.36 0.00 N	41.52 1.58 0.00 N	72.59 2.68 0.00 N	43.59 1.51 0.00 N	36.44 1.29 0.00 N
RUSSELL____3 23549	32.82 0.22 0.00 N	32.25 0.09 0.00 N	25.72 0.21 0.00 N	29.04 0.17 0.00 N	30.24 0.00 0.00 N	32.49 -0.03 0.00 N	32.38 0.19 0.00 N	37.47 0.20 0.00 N	41.48 0.11 0.00 N	43.65 -0.07 0.00 N	53.79 0.20 0.00 N	46.97 0.31 0.00 N	59.55 0.61 0.00 N	100.26 1.30 0.00 N	69.95 0.66 0.00 N	69.86 0.41 0.00 N	45.46 0.44 0.00 N	83.27 1.27 0.00 N	41.24 0.49 0.00 N	42.22 0.48 0.00 N	40.59 0.64 0.00 N	71.00 1.09 0.00 N	42.74 0.66 0.00 N	35.80 0.64 0.00 N

RUSSELL___4 23556	33.39 0.79 0.00 N	32.78 0.61 0.00 N	26.13 0.63 0.00 N	29.52 0.65 0.00 N	30.76 0.52 0.00 N	33.08 0.55 0.00 N	33.04 0.85 0.00 N	38.30 1.03 0.00 N	42.45 1.08 0.00 N	44.70 0.98 0.00 N	55.12 1.53 0.00 N	48.13 1.48 0.00 N	61.05 2.12 0.00 N	102.86 3.91 0.00 N	71.65 2.37 0.00 N	71.55 2.09 0.00 N	46.51 1.50 0.00 N	85.12 3.11 0.00 N	42.06 1.31 0.00 N	43.08 1.34 0.00 N	41.49 1.55 0.00 N	72.53 2.61 0.00 N	43.57 1.49 0.00 N	36.43 1.27 0.00 N
RUSSELL___STATION 23914	32.82 0.22 0.00 N	32.25 0.09 0.00 N	25.72 0.21 0.00 N	29.04 0.17 0.00 N	30.24 0.00 0.00 N	32.49 -0.03 0.00 N	32.38 0.19 0.00 N	37.47 0.20 0.00 N	41.48 0.11 0.00 N	43.65 -0.07 0.00 N	53.79 0.20 0.00 N	46.97 0.31 0.00 N	59.55 0.61 0.00 N	100.26 1.30 0.00 N	69.95 0.66 0.00 N	69.86 0.41 0.00 N	45.46 0.44 0.00 N	83.27 1.27 0.00 N	41.24 0.49 0.00 N	42.22 0.48 0.00 N	40.59 0.64 0.00 N	71.00 1.09 0.00 N	42.74 0.66 0.00 N	35.80 0.64 0.00 N
S SALMON___HYD 24043	32.03 -0.57 0.00 N	31.53 -0.63 0.00 N	25.00 -0.51 0.00 N	28.28 -0.60 0.00 N	29.62 -0.62 0.00 N	31.96 -0.57 0.00 N	31.90 -0.30 0.00 N	37.20 -0.07 0.00 N	41.30 -0.07 0.00 N	43.61 -0.11 0.00 N	53.47 -0.12 0.00 N	46.56 -0.09 0.00 N	58.93 -0.01 0.00 N	98.96 0.00 0.00 N	69.12 -0.16 0.00 N	69.17 -0.28 0.00 N	44.78 -0.24 0.00 N	81.67 -0.33 0.00 N	40.59 -0.16 0.00 N	41.67 -0.08 0.00 N	40.16 0.22 0.00 N	70.13 0.22 0.00 N	42.01 -0.06 0.00 N	34.87 -0.28 0.00 N
SELKIRK___I 23801	33.33 0.73 0.00 N	32.91 0.74 0.00 N	26.16 0.65 0.00 N	29.68 0.81 0.00 N	31.13 0.89 0.00 N	33.37 0.84 0.00 N	32.90 0.70 0.00 N	38.31 1.04 0.00 N	42.49 1.12 0.00 N	45.07 1.36 0.00 N	55.05 1.47 0.00 N	47.92 1.26 0.00 N	60.39 1.45 0.00 N	101.18 2.22 0.00 N	70.57 1.28 0.00 N	70.86 1.40 0.00 N	46.06 1.04 0.00 N	83.94 1.94 0.00 N	41.68 0.93 0.00 N	42.64 0.90 0.00 N	40.90 0.96 0.00 N	71.47 1.56 0.00 N	42.73 0.66 0.00 N	35.80 0.64 0.00 N
SELKIRK___II 23799	33.54 0.94 0.00 N	33.10 0.93 0.00 N	26.32 0.81 0.00 N	29.87 0.99 0.00 N	31.33 1.08 0.00 N	33.54 1.02 0.00 N	32.97 0.77 0.00 N	38.27 1.00 0.00 N	42.38 1.02 0.00 N	44.93 1.21 0.00 N	54.87 1.28 0.00 N	47.74 1.09 0.00 N	60.15 1.22 0.00 N	100.71 1.76 0.00 N	70.26 0.98 0.00 N	70.58 1.13 0.00 N	45.86 0.84 0.00 N	83.60 1.60 0.00 N	41.50 0.75 0.00 N	42.47 0.72 0.00 N	40.75 0.81 0.00 N	71.47 1.56 0.00 N	42.78 0.70 0.00 N	35.97 0.81 0.00 N
SENECA OSWGO___HYD 24041	32.32 -0.28 0.00 N	31.84 -0.32 0.00 N	25.27 -0.23 0.00 N	28.61 -0.27 0.00 N	29.94 -0.30 0.00 N	32.24 -0.29 0.00 N	32.05 -0.15 0.00 N	37.29 0.02 0.00 N	41.38 0.02 0.00 N	43.71 0.00 0.00 N	53.64 0.05 0.00 N	46.73 0.08 0.00 N	59.09 0.16 0.00 N	99.29 0.33 0.00 N	69.52 0.23 0.00 N	69.60 0.15 0.00 N	45.23 0.21 0.00 N	82.49 0.48 0.00 N	40.92 0.17 0.00 N	41.90 0.15 0.00 N	40.22 0.28 0.00 N	70.20 0.29 0.00 N	42.08 0.01 0.00 N	35.03 -0.12 0.00 N
SENECA___ENERGY 23797	32.79 0.19 0.00 N	32.33 0.17 0.00 N	25.71 0.20 0.00 N	29.08 0.20 0.00 N	30.38 0.14 0.00 N	32.72 0.20 0.00 N	32.66 0.47 0.00 N	38.11 0.84 0.00 N	42.29 0.92 0.00 N	44.61 0.89 0.00 N	54.58 0.99 0.00 N	47.32 0.67 0.00 N	59.51 0.58 0.00 N	100.08 1.12 0.00 N	70.02 0.74 0.00 N	70.16 0.70 0.00 N	45.98 0.96 0.00 N	84.36 2.36 0.00 N	41.74 0.99 0.00 N	42.70 0.96 0.00 N	41.09 1.14 0.00 N	71.64 1.73 0.00 N	42.77 0.70 0.00 N	35.56 0.40 0.00 N
SHOEMAKER___GT 23640	33.74 1.14 0.00 N	33.27 1.11 0.00 N	26.39 0.88 0.00 N	29.90 1.02 0.00 N	31.35 1.11 0.00 N	33.70 1.18 0.00 N	33.51 1.31 0.00 N	39.20 1.93 0.00 N	43.59 2.23 0.00 N	46.20 2.48 0.00 N	56.63 3.04 0.00 N	49.32 2.66 0.00 N	62.21 3.27 0.00 N	104.24 5.29 0.00 N	72.85 3.56 0.00 N	73.04 3.58 0.00 N	47.49 2.47 0.00 N	86.55 4.55 0.00 N	42.93 2.18 0.00 N	43.90 2.16 0.00 N	42.16 2.22 0.00 N	73.40 3.48 0.00 N	43.82 1.75 0.00 N	36.48 1.33 0.00 N
SHOREHAM_IC_1 23715	35.45 2.85 0.00 N	35.38 2.96 -0.27 N	27.65 2.14 0.00 N	31.31 2.43 0.00 N	32.87 2.63 0.00 N	35.35 2.83 0.00 N	35.63 3.43 0.00 N	41.81 4.54 0.00 N	46.38 5.01 0.00 N	49.44 5.73 0.00 N	59.91 6.32 0.00 N	52.14 5.48 0.00 N	65.36 6.43 0.00 N	109.24 10.28 0.00 N	76.41 7.13 0.00 N	77.09 7.63 0.00 N	53.07 5.53 -2.53 N	95.53 9.86 -3.67 N	51.81 5.06 -6.00 N	50.66 5.01 -3.91 N	51.13 5.00 -6.19 N	80.43 7.53 -2.99 N	46.05 3.98 0.00 N	38.20 3.04 0.00 N
SHOREHAM_IC_2 23716	35.45 2.85 0.00 N	35.38 2.96 -0.27 N	27.65 2.14 0.00 N	31.31 2.43 0.00 N	32.87 2.63 0.00 N	35.35 2.83 0.00 N	35.63 3.43 0.00 N	41.81 4.54 0.00 N	46.38 5.01 0.00 N	49.44 5.73 0.00 N	59.91 6.32 0.00 N	52.14 5.48 0.00 N	65.36 6.43 0.00 N	109.24 10.28 0.00 N	76.41 7.13 0.00 N	77.09 7.63 0.00 N	53.07 5.53 -2.53 N	95.53 9.86 -3.67 N	51.81 5.06 -6.00 N	50.66 5.01 -3.91 N	51.13 5.00 -6.19 N	80.43 7.53 -2.99 N	46.05 3.98 0.00 N	38.20 3.04 0.00 N
SISSONVILLE___ 23735	30.74 -1.86 0.00 N	30.39 -1.77 0.00 N	23.98 -1.53 0.00 N	27.12 -1.75 0.00 N	28.42 -1.83 0.00 N	30.69 -1.83 0.00 N	30.47 -1.73 0.00 N	34.86 -2.41 0.00 N	38.07 -3.30 0.00 N	40.08 -3.64 0.00 N	49.45 -4.14 0.00 N	42.75 -3.90 0.00 N	54.09 -4.85 0.00 N	90.99 -7.97 0.00 N	64.08 -5.20 0.00 N	64.25 -5.20 0.00 N	41.16 -3.86 0.00 N	74.86 -7.14 0.00 N	37.92 -2.84 0.00 N	38.98 -2.77 0.00 N	36.67 -3.28 0.00 N	64.88 -5.03 0.00 N	39.68 -2.39 0.00 N	33.21 -1.95 0.00 N
SITHE_IND_GS1 24169	32.09 -0.51 0.00 N	31.63 -0.53 0.00 N	25.11 -0.39 0.00 N	28.42 -0.46 0.00 N	29.74 -0.51 0.00 N	31.97 -0.55 0.00 N	31.73 -0.47 0.00 N	36.84 -0.43 0.00 N	40.87 -0.50 0.00 N	43.17 -0.54 0.00 N	52.99 -0.60 0.00 N	46.16 -0.50 0.00 N	58.34 -0.59 0.00 N	98.04 -0.92 0.00 N	68.54 -0.74 0.00 N	68.64 -0.81 0.00 N	44.57 -0.45 0.00 N	81.31 -0.69 0.00 N	40.35 -0.40 0.00 N	41.31 -0.43 0.00 N	39.62 -0.32 0.00 N	69.23 -0.68 0.00 N	41.57 -0.50 0.00 N	34.67 -0.48 0.00 N
SITHE_IND_GS2 24170	32.09 -0.51 0.00 N	31.63 -0.53 0.00 N	25.11 -0.39 0.00 N	28.42 -0.46 0.00 N	29.74 -0.51 0.00 N	31.97 -0.55 0.00 N	31.73 -0.47 0.00 N	36.84 -0.43 0.00 N	40.87 -0.50 0.00 N	43.17 -0.54 0.00 N	52.99 -0.60 0.00 N	46.16 -0.50 0.00 N	58.34 -0.59 0.00 N	98.04 -0.92 0.00 N	68.54 -0.74 0.00 N	68.64 -0.81 0.00 N	44.57 -0.45 0.00 N	81.31 -0.69 0.00 N	40.35 -0.40 0.00 N	41.31 -0.43 0.00 N	39.62 -0.32 0.00 N	69.23 -0.68 0.00 N	41.57 -0.50 0.00 N	34.67 -0.48 0.00 N
SITHE_IND_GS3 24171	32.09 -0.51 0.00 N	31.63 -0.53 0.00 N	25.11 -0.39 0.00 N	28.42 -0.46 0.00 N	29.74 -0.51 0.00 N	31.97 -0.55 0.00 N	31.73 -0.47 0.00 N	36.84 -0.43 0.00 N	40.87 -0.50 0.00 N	43.17 -0.54 0.00 N	52.99 -0.60 0.00 N	46.16 -0.50 0.00 N	58.34 -0.59 0.00 N	98.04 -0.92 0.00 N	68.54 -0.74 0.00 N	68.64 -0.81 0.00 N	44.57 -0.45 0.00 N	81.31 -0.69 0.00 N	40.35 -0.40 0.00 N	41.31 -0.43 0.00 N	39.62 -0.32 0.00 N	69.23 -0.68 0.00 N	41.57 -0.50 0.00 N	34.67 -0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	32.09 -0.51 0.00 N	31.63 -0.53 0.00 N	25.11 -0.39 0.00 N	28.42 -0.46 0.00 N	29.74 -0.51 0.00 N	31.97 -0.55 0.00 N	31.73 -0.47 0.00 N	36.84 -0.43 0.00 N	40.87 -0.50 0.00 N	43.17 -0.54 0.00 N	52.99 -0.60 0.00 N	46.16 -0.50 0.00 N	58.34 -0.59 0.00 N	98.04 -0.92 0.00 N	68.54 -0.74 0.00 N	68.64 -0.81 0.00 N	44.57 -0.45 0.00 N	81.31 -0.69 0.00 N	40.35 -0.40 0.00 N	41.31 -0.43 0.00 N	39.62 -0.32 0.00 N	69.23 -0.68 0.00 N	41.57 -0.50 0.00 N	34.67 -0.48 0.00 N	
SITHE__BATAVIA 24024	31.46 -1.14 0.00 N	30.92 -1.24 0.00 N	24.77 -0.73 0.00 N	27.91 -0.96 0.00 N	28.92 -1.33 0.00 N	30.92 -1.60 0.00 N	30.70 -1.50 0.00 N	35.31 -1.96 0.00 N	39.06 -2.31 0.00 N	40.89 -2.82 0.00 N	50.48 -3.10 0.00 N	44.19 -2.47 0.00 N	56.22 -2.72 0.00 N	95.11 -3.85 0.00 N	65.82 -3.46 0.00 N	65.27 -4.18 0.00 N	42.74 -2.28 0.00 N	78.87 -3.14 0.00 N	39.01 -1.74 0.00 N	39.90 -1.84 0.00 N	38.31 -1.64 0.00 N	67.25 -2.66 0.00 N	40.82 -1.25 0.00 N	34.60 -0.55 0.00 N	
SITHE__INDEPEND 23800	32.09 -0.51 0.00 N	31.63 -0.53 0.00 N	25.11 -0.39 0.00 N	28.42 -0.46 0.00 N	29.74 -0.51 0.00 N	31.97 -0.55 0.00 N	31.73 -0.47 0.00 N	36.84 -0.43 0.00 N	40.87 -0.50 0.00 N	43.17 -0.54 0.00 N	52.99 -0.60 0.00 N	46.16 -0.50 0.00 N	58.34 -0.59 0.00 N	98.04 -0.92 0.00 N	68.54 -0.74 0.00 N	68.64 -0.81 0.00 N	44.57 -0.45 0.00 N	81.31 -0.69 0.00 N	40.35 -0.40 0.00 N	41.31 -0.43 0.00 N	39.62 -0.32 0.00 N	69.23 -0.68 0.00 N	41.57 -0.50 0.00 N	34.67 -0.48 0.00 N	
SITHE__MASSENA 23902	31.77 -0.83 0.00 N	31.41 -0.75 0.00 N	24.80 -0.71 0.00 N	28.04 -0.83 0.00 N	29.36 -0.88 0.00 N	31.65 -0.87 0.00 N	31.33 -0.87 0.00 N	35.79 -1.48 0.00 N	39.35 -2.01 0.00 N	41.46 -2.25 0.00 N	51.09 -2.50 0.00 N	44.30 -2.35 0.00 N	56.07 -2.86 0.00 N	94.30 -4.66 0.00 N	66.41 -2.88 0.00 N	66.58 -2.87 0.00 N	42.71 -2.31 0.00 N	77.61 -4.40 0.00 N	39.08 -1.67 0.00 N	40.12 -1.62 0.00 N	37.93 -2.01 0.00 N	67.01 -2.90 0.00 N	40.88 -1.19 0.00 N	34.27 -0.89 0.00 N	
SITHE__OGDNSBRG 24021	31.69 -0.91 0.00 N	31.33 -0.83 0.00 N	24.70 -0.81 0.00 N	27.92 -0.95 0.00 N	29.26 -0.99 0.00 N	31.60 -0.92 0.00 N	31.38 -0.82 0.00 N	35.91 -1.36 0.00 N	39.39 -1.98 0.00 N	41.46 -2.25 0.00 N	51.21 -2.38 0.00 N	44.31 -2.35 0.00 N	56.03 -2.90 0.00 N	94.23 -4.73 0.00 N	66.39 -2.90 0.00 N	66.52 -2.93 0.00 N	42.59 -2.43 0.00 N	77.40 -4.60 0.00 N	39.12 -1.63 0.00 N	40.19 -1.55 0.00 N	37.92 -2.03 0.00 N	67.06 -2.85 0.00 N	40.95 -1.12 0.00 N	34.26 -0.90 0.00 N	
SITHE__STERLING 23777	33.05 0.45 0.00 N	32.55 0.39 0.00 N	25.82 0.31 0.00 N	29.21 0.34 0.00 N	30.61 0.36 0.00 N	32.99 0.46 0.00 N	32.89 0.69 0.00 N	38.39 1.12 0.00 N	42.65 1.28 0.00 N	45.14 1.43 0.00 N	55.44 1.85 0.00 N	48.28 1.63 0.00 N	61.03 2.09 0.00 N	102.52 3.56 0.00 N	71.65 2.36 0.00 N	71.71 2.26 0.00 N	46.56 1.54 0.00 N	84.89 2.89 0.00 N	42.10 1.35 0.00 N	43.11 1.37 0.00 N	41.40 1.46 0.00 N	72.19 2.28 0.00 N	43.15 1.08 0.00 N	35.83 0.67 0.00 N	
SOUTH CAIRO__GT 23612	34.48 1.88 0.00 N	33.94 1.77 0.00 N	26.94 1.43 0.00 N	30.52 1.64 0.00 N	32.03 1.79 0.00 N	34.42 1.90 0.00 N	34.27 2.07 0.00 N	40.35 3.07 0.00 N	45.01 3.64 0.00 N	47.36 3.65 0.00 N	57.77 4.18 0.00 N	50.27 3.61 0.00 N	63.32 4.39 0.00 N	106.08 7.13 0.00 N	73.96 4.68 0.00 N	74.26 4.81 0.00 N	48.33 3.31 0.00 N	88.06 6.06 0.00 N	43.68 2.93 0.00 N	44.67 2.92 0.00 N	42.91 2.97 0.00 N	74.69 4.78 0.00 N	44.79 2.72 0.00 N	37.36 2.20 0.00 N	
SOUTH HAMPTN__IC 23720	35.50 2.90 0.00 N	35.41 2.98 0.00 N	27.68 2.18 0.00 N	31.35 2.48 0.00 N	32.93 2.69 0.00 N	35.42 2.90 0.00 N	35.74 3.55 0.00 N	42.01 4.74 0.00 N	46.64 5.27 0.00 N	49.77 6.05 0.00 N	60.35 6.76 0.00 N	52.51 5.86 0.00 N	65.80 6.87 0.00 N	109.99 11.03 0.00 N	76.90 7.61 0.00 N	77.57 8.12 0.00 N	53.41 5.86 0.00 N	96.13 10.46 0.00 N	52.08 5.34 0.00 N	50.87 5.22 0.00 N	51.35 5.22 0.00 N	80.77 7.88 0.00 N	46.22 4.15 0.00 N	38.28 3.12 0.00 N	
SOUTHOLD__IC 23719	37.22 4.62 0.00 N	37.11 4.68 0.00 N	29.03 3.52 0.00 N	32.88 4.00 0.00 N	34.58 4.34 0.00 N	37.27 4.75 0.00 N	37.77 5.58 0.00 N	44.55 7.27 0.00 N	49.49 8.12 0.00 N	52.72 9.01 0.00 N	64.10 10.51 0.00 N	55.84 9.19 0.00 N	69.94 11.00 0.00 N	116.94 17.98 0.00 N	81.78 12.50 0.00 N	82.41 12.95 0.00 N	56.55 9.01 0.00 N	101.78 16.11 0.00 N	54.87 8.12 0.00 N	53.80 8.15 0.00 N	54.42 8.29 0.00 N	85.66 12.76 0.00 N	48.87 6.80 0.00 N	40.28 5.12 0.00 N	
ST LAWRENCE____ 23600	31.66 -0.93 0.00 N	31.30 -0.86 0.00 N	24.72 -0.79 0.00 N	27.95 -0.93 0.00 N	29.27 -0.98 0.00 N	31.54 -0.99 0.00 N	31.18 -1.02 0.00 N	35.61 -1.66 0.00 N	39.40 -1.96 0.00 N	41.51 -2.21 0.00 N	51.01 -2.58 0.00 N	44.35 -2.31 0.00 N	56.14 -2.80 0.00 N	94.39 -4.56 0.00 N	66.48 -2.81 0.00 N	66.66 -2.79 0.00 N	42.87 -2.15 0.00 N	77.78 -4.22 0.00 N	38.90 -1.86 0.00 N	39.95 -1.80 0.00 N	37.97 -1.97 0.00 N	66.88 -3.04 0.00 N	40.70 -1.37 0.00 N	34.15 -1.01 0.00 N	
STATION 5_MISC_HYD 23604	32.70 0.10 0.00 N	31.97 -0.19 0.00 N	25.44 -0.06 0.00 N	28.71 -0.17 0.00 N	29.91 -0.33 0.00 N	32.21 -0.31 0.00 N	32.26 0.07 0.00 N	37.38 0.11 0.00 N	41.48 0.11 0.00 N	43.79 0.08 0.00 N	54.13 0.54 0.00 N	47.36 0.71 0.00 N	60.24 1.30 0.00 N	101.47 2.51 0.00 N	70.61 1.33 0.00 N	70.45 0.99 0.00 N	45.67 0.65 0.00 N	83.47 1.47 0.00 N	41.25 0.50 0.00 N	42.28 0.54 0.00 N	40.74 0.79 0.00 N	71.50 1.59 0.00 N	43.03 0.95 0.00 N	35.83 0.68 0.00 N	
STEEL__WIND 323596	30.94 -1.66 0.00 N	30.46 -1.71 0.00 N	24.40 -1.11 0.00 N	27.48 -1.40 0.00 N	28.49 -1.75 0.00 N	30.44 -2.08 0.00 N	30.33 -1.87 0.00 N	34.98 -2.29 0.00 N	38.75 -2.61 0.00 N	40.72 -2.99 0.00 N	50.45 -3.15 0.00 N	44.28 -2.37 0.00 N	56.04 -2.90 0.00 N	94.72 -4.24 0.00 N	65.96 -3.32 0.00 N	65.65 -3.80 0.00 N	42.94 -2.08 0.00 N	78.98 -3.02 0.00 N	39.02 -1.73 0.00 N	39.87 -1.88 0.00 N	38.30 -1.65 0.00 N	67.00 -2.91 0.00 N	40.44 -1.64 0.00 N	34.23 -0.93 0.00 N	
STEUBEN_REC_LFGE 323667	34.02 1.42 0.00 N	33.47 1.31 0.00 N	26.61 1.10 0.00 N	30.09 1.21 0.00 N	31.50 1.25 0.00 N	34.03 1.50 0.00 N	34.25 2.06 0.00 N	40.30 3.03 0.00 N	45.11 3.75 0.00 N	47.70 3.99 0.00 N	59.23 5.63 0.00 N	51.78 5.13 0.00 N	65.54 6.60 0.00 N	110.33 11.37 0.00 N	76.79 7.51 0.00 N	76.38 6.92 0.00 N	49.67 4.65 0.00 N	90.40 8.40 0.00 N	44.53 3.77 0.00 N	45.36 3.61 0.00 N	43.70 3.75 0.00 N	76.28 6.37 0.00 N	45.29 3.21 0.00 N	37.30 2.15 0.00 N	
STONY__BROOK	35.46	35.41	27.70	31.37	32.93	35.43	35.65	41.85	46.40	49.46	59.87	52.15	65.41	109.22	76.51	77.14	53.11	95.54	51.87	50.67	51.10	80.37	46.10	38.28	

24151	2.87 0.00 N	2.98 -0.27 N	2.19 0.00 N	2.49 0.00 N	2.69 0.00 N	2.91 0.00 N	3.45 0.00 N	4.59 0.00 N	5.04 0.00 N	5.75 0.00 N	6.28 0.00 N	5.49 0.00 N	6.48 0.00 N	10.26 0.00 N	7.23 0.00 N	7.68 0.00 N	5.56 -2.53 N	9.87 -3.67 N	5.12 -6.00 N	5.02 -3.91 N	4.97 -6.19 N	7.47 -2.99 N	4.03 0.00 N	3.13 0.00 N
STURGEON_POOL_HYD 23609	34.86 2.26 0.00 N	34.35 2.19 0.00 N	27.17 1.66 0.00 N	30.78 1.90 0.00 N	32.18 1.93 0.00 N	34.58 2.06 0.00 N	34.54 2.34 0.00 N	40.75 3.48 0.00 N	45.42 4.06 0.00 N	48.18 4.47 0.00 N	59.01 5.42 0.00 N	51.42 4.77 0.00 N	64.80 5.87 0.00 N	108.54 9.58 0.00 N	75.79 6.51 0.00 N	76.07 6.62 0.00 N	49.57 4.55 0.00 N	90.28 8.28 0.00 N	44.73 3.97 0.00 N	45.70 3.96 0.00 N	43.94 4.00 0.00 N	76.10 6.18 0.00 N	45.28 3.21 0.00 N	37.61 2.45 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.72 0.12 0.00 N	32.27 0.11 0.00 N	25.62 0.12 0.00 N	28.98 0.10 0.00 N	30.33 0.08 0.00 N	32.63 0.11 0.00 N	32.44 0.25 0.00 N	37.78 0.51 0.00 N	41.93 0.57 0.00 N	44.30 0.58 0.00 N	54.43 0.84 0.00 N	47.42 0.77 0.00 N	59.95 1.01 0.00 N	100.76 1.80 0.00 N	70.42 1.14 0.00 N	70.47 1.01 0.00 N	45.78 0.76 0.00 N	83.53 1.52 0.00 N	41.40 0.65 0.00 N	42.38 0.64 0.00 N	40.70 0.76 0.00 N	71.02 1.11 0.00 N	42.53 0.46 0.00 N	35.41 0.25 0.00 N
SYRACUSE___POWER 24017	32.68 0.08 0.00 N	32.20 0.04 0.00 N	25.56 0.05 0.00 N	28.92 0.04 0.00 N	30.27 0.02 0.00 N	32.55 0.03 0.00 N	32.40 0.21 0.00 N	37.77 0.50 0.00 N	41.96 0.59 0.00 N	44.34 0.62 0.00 N	54.48 0.89 0.00 N	47.48 0.83 0.00 N	60.04 1.10 0.00 N	100.93 1.97 0.00 N	70.54 1.25 0.00 N	70.56 1.11 0.00 N	45.86 0.84 0.00 N	83.65 1.65 0.00 N	41.47 0.72 0.00 N	42.44 0.70 0.00 N	40.74 0.80 0.00 N	71.07 1.16 0.00 N	42.53 0.45 0.00 N	35.38 0.22 0.00 N
UNION___PROCESSING_DRP 323587	32.41 -0.19 0.00 N	31.87 -0.29 0.00 N	25.43 -0.08 0.00 N	28.72 -0.16 0.00 N	29.89 -0.36 0.00 N	32.08 -0.44 0.00 N	31.92 -0.28 0.00 N	36.87 -0.41 0.00 N	40.77 -0.59 0.00 N	42.91 -0.81 0.00 N	52.86 -0.73 0.00 N	46.12 -0.53 0.00 N	58.48 -0.45 0.00 N	98.56 -0.40 0.00 N	68.73 -0.55 0.00 N	68.67 -0.78 0.00 N	44.69 -0.33 0.00 N	81.94 -0.06 0.00 N	40.59 -0.16 0.00 N	41.55 -0.20 0.00 N	39.90 -0.04 0.00 N	69.88 -0.03 0.00 N	42.11 0.04 0.00 N	35.33 0.17 0.00 N
UPPER HUDSON___HYD 24058	33.18 0.58 0.00 N	32.75 0.58 0.00 N	26.05 0.54 0.00 N	29.69 0.81 0.00 N	31.17 0.93 0.00 N	33.35 0.83 0.00 N	33.01 0.82 0.00 N	38.77 1.50 0.00 N	43.36 2.00 0.00 N	46.23 2.52 0.00 N	55.99 2.40 0.00 N	48.54 1.88 0.00 N	60.99 2.06 0.00 N	102.07 3.11 0.00 N	70.92 1.64 0.00 N	71.27 1.82 0.00 N	46.18 1.15 0.00 N	84.36 2.36 0.00 N	41.97 1.22 0.00 N	43.07 1.32 0.00 N	41.29 1.34 0.00 N	72.30 2.38 0.00 N	43.03 0.96 0.00 N	35.89 0.74 0.00 N
UPPER RAQUET___HYD 24056	30.74 -1.86 0.00 N	30.39 -1.77 0.00 N	23.98 -1.53 0.00 N	27.12 -1.75 0.00 N	28.42 -1.83 0.00 N	30.69 -1.83 0.00 N	30.47 -1.73 0.00 N	34.86 -2.41 0.00 N	38.07 -3.30 0.00 N	40.08 -3.64 0.00 N	49.45 -4.14 0.00 N	42.75 -3.90 0.00 N	54.09 -4.85 0.00 N	90.99 -7.97 0.00 N	64.08 -5.20 0.00 N	64.25 -5.20 0.00 N	41.16 -3.86 0.00 N	74.86 -7.14 0.00 N	37.92 -2.84 0.00 N	38.98 -2.77 0.00 N	36.67 -3.28 0.00 N	64.88 -5.03 0.00 N	39.68 -2.39 0.00 N	33.21 -1.95 0.00 N
VISCHER___FERRY HYD 24020	33.93 1.33 0.00 N	33.48 1.32 0.00 N	26.72 1.21 0.00 N	30.39 1.52 0.00 N	31.89 1.64 0.00 N	34.11 1.59 0.00 N	33.56 1.37 0.00 N	39.20 1.93 0.00 N	43.56 2.19 0.00 N	46.27 2.56 0.00 N	56.36 2.77 0.00 N	49.01 2.36 0.00 N	61.67 2.74 0.00 N	103.17 4.22 0.00 N	71.88 2.60 0.00 N	72.29 2.84 0.00 N	46.94 1.92 0.00 N	85.60 3.60 0.00 N	42.47 1.72 0.00 N	43.51 1.77 0.00 N	41.77 1.83 0.00 N	73.06 3.15 0.00 N	43.54 1.47 0.00 N	36.47 1.31 0.00 N
WADING RIVER_IC_1 23522	35.49 2.90 0.00 N	35.43 3.00 -0.27 N	27.69 2.18 0.00 N	31.35 2.48 0.00 N	32.93 2.68 0.00 N	35.41 2.89 0.00 N	35.70 3.50 0.00 N	41.88 4.61 0.00 N	46.46 5.10 0.00 N	49.53 5.82 0.00 N	60.02 6.43 0.00 N	52.23 5.58 0.00 N	65.49 6.55 0.00 N	109.43 10.48 0.00 N	76.57 7.28 0.00 N	77.25 7.80 0.00 N	53.19 5.64 -2.53 N	95.73 10.06 -3.67 N	51.90 5.15 -6.00 N	50.73 5.08 -3.91 N	51.21 5.08 -6.19 N	80.56 7.66 -2.99 N	46.13 4.05 0.00 N	38.24 3.09 0.00 N
WADING RIVER_IC_2 23547	35.49 2.90 0.00 N	35.43 3.00 -0.27 N	27.69 2.18 0.00 N	31.35 2.48 0.00 N	32.93 2.68 0.00 N	35.41 2.89 0.00 N	35.70 3.50 0.00 N	41.88 4.61 0.00 N	46.46 5.10 0.00 N	49.53 5.82 0.00 N	60.02 6.43 0.00 N	52.23 5.58 0.00 N	65.49 6.55 0.00 N	109.43 10.48 0.00 N	76.57 7.28 0.00 N	77.25 7.80 0.00 N	53.19 5.64 -2.53 N	95.73 10.06 -3.67 N	51.90 5.15 -6.00 N	50.73 5.08 -3.91 N	51.21 5.08 -6.19 N	80.56 7.66 -2.99 N	46.13 4.05 0.00 N	38.24 3.09 0.00 N
WADING RIVER_IC_3 23601	35.49 2.90 0.00 N	35.43 3.00 -0.27 N	27.69 2.18 0.00 N	31.35 2.48 0.00 N	32.93 2.68 0.00 N	35.41 2.89 0.00 N	35.70 3.50 0.00 N	41.88 4.61 0.00 N	46.46 5.10 0.00 N	49.53 5.82 0.00 N	60.02 6.43 0.00 N	52.23 5.58 0.00 N	65.49 6.55 0.00 N	109.43 10.48 0.00 N	76.57 7.28 0.00 N	77.25 7.80 0.00 N	53.19 5.64 -2.53 N	95.73 10.06 -3.67 N	51.90 5.15 -6.00 N	50.73 5.08 -3.91 N	51.21 5.08 -6.19 N	80.56 7.66 -2.99 N	46.13 4.05 0.00 N	38.24 3.09 0.00 N
WALDEN___HYDRO 24148	34.45 1.85 0.00 N	33.95 1.78 0.00 N	26.91 1.40 0.00 N	30.48 1.61 0.00 N	31.98 1.74 0.00 N	34.37 1.85 0.00 N	34.31 2.11 0.00 N	40.42 3.15 0.00 N	45.04 3.68 0.00 N	47.86 4.15 0.00 N	58.55 4.96 0.00 N	50.99 4.34 0.00 N	64.27 5.33 0.00 N	107.62 8.66 0.00 N	75.10 5.82 0.00 N	75.43 5.98 0.00 N	49.14 4.12 0.00 N	89.54 7.53 0.00 N	44.38 3.63 0.00 N	45.31 3.56 0.00 N	43.50 3.56 0.00 N	75.31 5.40 0.00 N	44.81 2.74 0.00 N	37.24 2.09 0.00 N
WARRENSBURG____ 23737	32.89 0.30 0.00 N	32.43 0.27 0.00 N	25.80 0.29 0.00 N	29.39 0.52 0.00 N	30.85 0.60 0.00 N	32.99 0.47 0.00 N	32.63 0.44 0.00 N	38.35 1.08 0.00 N	42.95 1.59 0.00 N	45.81 2.09 0.00 N	55.46 1.87 0.00 N	48.07 1.42 0.00 N	60.40 1.47 0.00 N	101.09 2.13 0.00 N	70.24 0.96 0.00 N	70.60 1.14 0.00 N	45.72 0.70 0.00 N	83.54 1.54 0.00 N	41.58 0.83 0.00 N	42.67 0.93 0.00 N	40.88 0.93 0.00 N	71.65 1.73 0.00 N	42.67 0.60 0.00 N	35.60 0.44 0.00 N

WATERSIDE___6 8 9 23538	34.87 2.27 0.00 N	34.35 2.19 0.00 N	27.22 1.71 0.00 N	30.85 1.97 0.00 N	32.38 2.14 0.00 N	34.80 2.28 0.00 N	34.71 2.51 0.00 N	40.90 3.63 0.00 N	45.53 4.16 0.00 N	48.41 4.69 0.00 N	59.23 5.64 0.00 N	51.62 4.96 0.00 N	64.96 6.03 0.00 N	108.67 9.71 0.00 N	75.89 6.60 0.00 N	76.14 6.69 0.00 N	49.68 4.66 0.00 N	90.40 8.40 0.00 N	44.83 4.08 0.00 N	45.70 3.96 0.00 N	43.93 3.98 0.00 N	75.86 5.94 0.00 N	45.18 3.10 0.00 N	37.63 2.47 0.00 N
WDELAWARE___HYD 323627	31.09 -1.51 0.00 N	30.80 -1.37 0.00 N	24.51 -0.99 0.00 N	27.85 -1.03 0.00 N	29.32 -0.93 0.00 N	31.59 -0.94 0.00 N	31.31 -0.89 0.00 N	36.42 -0.85 0.00 N	40.26 -1.11 0.00 N	42.49 -1.22 0.00 N	51.93 -1.66 0.00 N	45.05 -1.60 0.00 N	56.83 -2.11 0.00 N	95.14 -3.82 0.00 N	66.22 -3.06 0.00 N	66.49 -2.97 0.00 N	43.24 -1.78 0.00 N	79.75 -2.25 0.00 N	39.69 -1.06 0.00 N	40.67 -1.07 0.00 N	39.08 -0.86 0.00 N	67.96 -1.95 0.00 N	40.70 -1.37 0.00 N	33.99 -1.17 0.00 N
WEST BABYLON___IC 23714	35.43 2.84 0.00 N	35.36 2.94 -0.27 N	27.72 2.21 0.00 N	31.36 2.49 0.00 N	32.92 2.68 0.00 N	35.42 2.90 0.00 N	35.54 3.34 0.00 N	41.83 4.56 0.00 N	46.37 5.00 0.00 N	49.42 5.70 0.00 N	60.04 6.45 0.00 N	52.29 5.63 0.00 N	65.66 6.73 0.00 N	109.97 11.01 0.00 N	76.86 7.57 0.00 N	77.41 7.96 0.00 N	53.23 5.68 -2.53 N	95.86 10.19 -3.67 N	51.81 5.06 -6.00 N	50.64 4.99 -3.91 N	51.09 4.96 -6.19 N	80.61 7.71 -2.99 N	46.26 4.18 0.00 N	38.38 3.23 0.00 N
WEST CANADA___HYD 24049	32.75 0.15 0.00 N	32.30 0.14 0.00 N	25.63 0.12 0.00 N	29.03 0.15 0.00 N	30.42 0.18 0.00 N	32.72 0.19 0.00 N	32.42 0.22 0.00 N	37.63 0.36 0.00 N	41.78 0.41 0.00 N	44.20 0.48 0.00 N	54.14 0.56 0.00 N	47.15 0.49 0.00 N	59.53 0.59 0.00 N	99.94 0.98 0.00 N	69.91 0.62 0.00 N	70.07 0.62 0.00 N	45.45 0.44 0.00 N	82.82 0.81 0.00 N	41.13 0.38 0.00 N	42.13 0.39 0.00 N	40.35 0.41 0.00 N	70.53 0.61 0.00 N	42.34 0.26 0.00 N	35.34 0.19 0.00 N
WESTERN_NY_WIND 24143	31.46 -1.14 0.00 N	30.92 -1.24 0.00 N	24.77 -0.73 0.00 N	27.91 -0.96 0.00 N	28.92 -1.33 0.00 N	30.92 -1.60 0.00 N	30.70 -1.50 0.00 N	35.31 -1.96 0.00 N	39.06 -2.31 0.00 N	40.89 -2.82 0.00 N	50.48 -3.10 0.00 N	44.19 -2.47 0.00 N	56.22 -2.72 0.00 N	95.11 -3.85 0.00 N	65.82 -3.46 0.00 N	65.27 -4.18 0.00 N	42.74 -2.28 0.00 N	78.87 -3.14 0.00 N	39.01 -1.74 0.00 N	39.90 -1.84 0.00 N	38.31 -1.64 0.00 N	67.25 -2.66 0.00 N	40.82 -1.25 0.00 N	34.60 -0.55 0.00 N
WESTOVER___LESR 323668	32.84 0.24 0.00 N	32.41 0.25 0.00 N	25.75 0.24 0.00 N	29.11 0.23 0.00 N	30.49 0.24 0.00 N	32.78 0.26 0.00 N	32.68 0.49 0.00 N	38.40 1.12 0.00 N	42.73 1.37 0.00 N	45.15 1.43 0.00 N	55.68 2.09 0.00 N	48.60 1.94 0.00 N	61.52 2.59 0.00 N	103.40 4.44 0.00 N	72.26 2.98 0.00 N	72.14 2.69 0.00 N	47.01 1.99 0.00 N	85.61 3.61 0.00 N	42.35 1.60 0.00 N	43.28 1.53 0.00 N	41.64 1.70 0.00 N	72.26 2.35 0.00 N	42.97 0.89 0.00 N	35.68 0.53 0.00 N
WETHRSFD_WT_PWR 323626	31.17 -1.43 0.00 N	30.70 -1.46 0.00 N	24.53 -0.98 0.00 N	27.63 -1.24 0.00 N	28.73 -1.52 0.00 N	30.76 -1.76 0.00 N	30.63 -1.57 0.00 N	35.59 -1.68 0.00 N	39.55 -1.81 0.00 N	41.62 -2.09 0.00 N	51.57 -2.02 0.00 N	45.12 -1.54 0.00 N	57.17 -1.76 0.00 N	96.58 -2.38 0.00 N	67.35 -1.93 0.00 N	67.02 -2.43 0.00 N	43.82 -1.21 0.00 N	80.35 -1.66 0.00 N	39.67 -1.08 0.00 N	40.49 -1.26 0.00 N	38.86 -1.08 0.00 N	67.75 -2.16 0.00 N	40.73 -1.34 0.00 N	34.34 -0.81 0.00 N
YORK___WARBASSE 23770	35.00 2.40 0.00 N	34.41 2.25 0.00 N	27.24 1.74 0.00 N	30.88 2.01 0.00 N	32.41 2.16 0.00 N	34.85 2.33 0.00 N	34.74 2.54 0.00 N	40.93 3.66 0.00 N	45.60 4.23 0.00 N	48.48 4.76 0.00 N	59.34 5.75 0.00 N	51.71 5.05 0.00 N	65.06 6.12 0.00 N	108.83 9.86 0.00 N	76.05 6.76 0.00 N	76.35 6.90 0.00 N	49.82 4.80 0.00 N	90.59 8.59 0.00 N	44.82 4.06 0.00 N	45.67 3.93 0.00 N	43.91 3.97 0.00 N	75.90 5.98 0.00 N	45.22 3.15 0.00 N	37.65 2.50 0.00 N