

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		10/19/2012																							
Name	PTID	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
59TH STREET_GT_1	24138	34.00	31.85	30.63	30.40	32.38	34.06	36.76	38.87	38.70	40.49	42.65	51.22	43.43	41.96	43.72	45.73	60.60	44.02	61.35	60.83	36.45	43.57	39.19	31.51
		1.70	1.43	1.30	1.17	1.25	1.48	1.86	2.29	2.52	2.78	3.07	3.52	3.06	3.02	3.11	3.15	3.96	2.77	3.62	3.48	2.14	2.37	2.14	1.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-2.47	-1.54	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	24260	34.03	31.87	30.66	30.42	32.38	34.08	36.77	38.89	38.73	40.51	42.65	51.19	43.42	41.94	43.71	45.72	60.54	43.98	61.28	60.77	36.46	43.58	39.23	31.55
		1.73	1.45	1.33	1.18	1.26	1.50	1.88	2.31	2.55	2.80	3.07	3.49	3.04	3.01	3.10	3.14	3.91	2.73	3.55	3.42	2.15	2.38	2.18	1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-2.47	-1.54	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	24261	34.03	31.87	30.66	30.42	32.38	34.08	36.77	38.89	38.73	40.51	42.65	51.19	43.42	41.94	43.71	45.72	60.54	43.98	61.28	60.77	36.46	43.58	39.23	31.55
		1.73	1.45	1.33	1.18	1.26	1.50	1.88	2.31	2.55	2.80	3.07	3.49	3.04	3.01	3.10	3.14	3.91	2.73	3.55	3.42	2.15	2.38	2.18	1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-2.47	-1.54	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	24011	33.42	31.53	30.42	30.28	32.36	33.95	36.47	38.27	38.00	39.68	41.62	50.90	42.59	40.48	41.82	43.77	58.03	42.06	58.85	58.89	35.31	42.30	38.09	30.68
		1.12	1.11	1.09	1.04	1.24	1.37	1.57	1.69	1.82	1.79	2.04	2.45	1.75	1.55	1.20	1.19	1.40	0.80	1.11	1.54	1.00	1.11	1.04	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-3.23	-2.00	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	23798	33.71	32.00	30.87	30.68	32.80	34.29	36.75	38.43	38.25	39.88	41.87	51.27	43.20	41.18	42.74	44.80	59.20	42.74	59.78	59.70	35.82	42.83	38.61	31.15
		1.41	1.57	1.54	1.43	1.67	1.71	1.86	1.85	2.07	2.01	2.29	2.89	2.41	2.25	2.13	2.22	2.57	1.49	2.05	2.34	1.51	1.63	1.56	1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	-3.15	-1.95	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	24028	33.42	31.53	30.42	30.28	32.36	33.95	36.47	38.27	38.00	39.68	41.62	50.90	42.59	40.48	41.82	43.77	58.03	42.06	58.85	58.89	35.31	42.30	38.09	30.68
		1.12	1.11	1.09	1.04	1.24	1.37	1.57	1.69	1.82	1.79	2.04	2.45	1.75	1.55	1.20	1.19	1.40	0.80	1.11	1.54	1.00	1.11	1.04	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-3.23	-2.00	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	23527	33.23	31.48	30.31	30.14	32.15	33.64	35.96	37.76	37.55	39.18	41.12	50.26	42.48	40.53	42.17	44.20	58.50	42.37	59.23	58.96	35.32	42.19	38.02	30.74
		0.93	1.06	0.98	0.90	1.02	1.06	1.06	1.18	1.37	1.32	1.54	1.94	1.72	1.60	1.56	1.62	1.87	1.12	1.50	1.60	1.00	0.99	0.97	0.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-3.09	-1.92	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	24190	32.37	30.53	29.41	29.30	31.19	32.64	34.68	36.36	36.01	37.70	39.46	48.34	40.79	38.91	40.55	42.46	56.32	40.93	57.22	56.84	34.06	40.79	36.76	29.78
		0.07	0.11	0.08	0.06	0.06	0.06	-0.22	-0.22	-0.18	-0.16	-0.13	-0.04	0.00	-0.02	-0.06	-0.12	-0.31	-0.33	-0.51	-0.52	-0.26	-0.41	-0.29	-0.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	-3.14	-1.95	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	23571	32.37	30.53	29.41	29.30	31.19	32.64	34.68	36.36	36.01	37.70	39.46	48.34	40.79	38.91	40.55	42.46	56.32	40.93	57.22	56.84	34.06	40.79	36.76	29.78
		0.07	0.11	0.08	0.06	0.06	0.06	-0.22	-0.22	-0.18	-0.16	-0.13	-0.04	0.00	-0.02	-0.06	-0.12	-0.31	-0.33	-0.51	-0.52	-0.26	-0.41	-0.29	-0.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	-3.14	-1.95	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	23572	32.37	30.53	29.41	29.30	31.19	32.64	34.68	36.36	36.01	37.70	39.46	48.34	40.79	38.91	40.55	42.46	56.32	40.93	57.22	56.84	34.06	40.79	36.76	29.78
		0.07	0.11	0.08	0.06	0.06	0.06	-0.22	-0.22	-0.18	-0.16	-0.13	-0.04	0.00	-0.02	-0.06	-0.12	-0.31	-0.33	-0.51	-0.52	-0.26	-0.41	-0.29	-0.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	-3.14	-1.95	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		32.37	30.53	29.41	29.30	31.19	32.64	34.68	36.36	36.01	37.70	39.46	48.34	40.79	38.91	40.55	42.46	56.32	40.93	57.22	56.84	34.06	40.79	36.76	29.78

23573	0.07 0.00 N	0.11 0.00 N	0.08 0.00 N	0.06 0.00 N	0.06 0.00 N	0.06 0.00 N	-0.22 0.00 N	-0.22 0.00 N	-0.18 0.00 N	-0.16 -0.75 N	-0.13 0.00 N	-0.04 -3.14 N	0.00 -1.95 N	-0.02 0.00 N	-0.06 0.00 N	-0.12 0.00 N	-0.31 0.00 N	-0.33 0.00 N	-0.51 0.00 N	-0.52 0.00 N	-0.26 0.00 N	-0.41 0.00 N	-0.29 0.00 N	-0.12 0.00 N
ALBANY____4 23574	32.37 0.07 0.00 N	30.53 0.11 0.00 N	29.41 0.08 0.00 N	29.30 0.06 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	34.68 -0.22 0.00 N	36.36 -0.22 0.00 N	36.01 -0.18 0.00 N	37.70 -0.16 -0.75 N	39.46 -0.13 0.00 N	48.34 -0.04 -3.14 N	40.79 0.00 -1.95 N	38.91 -0.02 0.00 N	40.55 -0.06 0.00 N	42.46 -0.12 0.00 N	56.32 -0.31 0.00 N	40.93 -0.33 0.00 N	57.22 -0.51 0.00 N	56.84 -0.52 0.00 N	34.06 -0.26 0.00 N	40.79 -0.41 0.00 N	36.76 -0.29 0.00 N	29.78 -0.12 0.00 N
ALBANY____LFGE 323615	32.69 0.39 0.00 N	30.84 0.41 0.00 N	29.71 0.38 0.00 N	29.59 0.35 0.00 N	31.51 0.38 0.00 N	33.00 0.41 0.00 N	35.16 0.26 0.00 N	36.88 0.30 0.00 N	36.55 0.36 0.00 N	38.27 0.39 -0.77 N	40.06 0.47 0.00 N	49.08 0.64 -3.21 N	41.41 0.58 -1.99 N	39.51 0.57 0.00 N	41.15 0.54 0.00 N	43.09 0.51 0.00 N	57.19 0.55 0.00 N	41.56 0.31 0.00 N	58.13 0.40 0.00 N	57.72 0.36 0.00 N	34.56 0.24 0.00 N	41.39 0.19 0.00 N	37.26 0.21 0.00 N	30.14 0.23 0.00 N
ALCOA_RYNLDS____DRP 24188	29.55 -2.75 0.00 N	27.66 -2.76 0.00 N	27.00 -2.33 0.00 N	26.63 -2.61 0.00 N	28.52 -2.61 0.00 N	29.32 -3.26 0.00 N	30.25 -4.65 0.00 N	30.22 -6.36 0.00 N	30.25 -5.93 0.00 N	30.68 -6.40 0.03 N	33.20 -6.38 0.00 N	38.30 -6.81 0.13 N	33.03 -5.72 0.08 N	33.10 -5.83 0.00 N	34.49 -6.12 0.00 N	36.10 -6.48 0.00 N	49.88 -6.76 0.00 N	37.58 -3.67 0.00 N	52.94 -4.80 0.00 N	52.71 -4.64 0.00 N	31.77 -2.55 0.00 N	38.97 -2.23 0.00 N	36.09 -0.96 0.00 N	28.89 -1.02 0.00 N
ALLEGHENY____COGEN 23514	33.54 1.24 0.00 N	31.70 1.28 0.00 N	30.70 1.36 0.00 N	30.60 1.36 0.00 N	32.63 1.50 0.00 N	34.09 1.50 0.00 N	36.48 1.58 0.00 N	38.27 1.69 0.00 N	37.43 1.24 0.00 N	38.21 0.99 -0.10 N	40.45 0.86 0.00 N	46.23 0.58 -0.42 N	39.54 0.44 -0.26 N	39.26 0.33 0.00 N	40.91 0.30 0.00 N	43.14 0.56 0.00 N	57.61 0.98 0.00 N	42.22 0.97 0.00 N	59.25 1.52 0.00 N	58.88 1.53 0.00 N	35.03 0.72 0.00 N	42.40 1.20 0.00 N	37.78 0.73 0.00 N	30.68 0.77 0.00 N
ALTONA_WT_PWR 323606	29.60 -2.70 0.00 N	27.90 -2.53 0.00 N	27.13 -2.20 0.00 N	26.57 -2.67 0.00 N	28.52 -2.61 0.00 N	29.28 -3.30 0.00 N	29.91 -4.98 0.00 N	13.20 -6.89 16.49 N	29.90 -6.28 0.00 N	30.06 -7.00 0.06 N	-2.98 -7.18 35.37 N	-32.32 -7.77 69.79 N	-11.27 -6.59 43.53 N	32.53 -6.39 0.00 N	34.02 -6.59 0.00 N	35.45 -7.13 0.00 N	50.28 -6.36 0.00 N	37.99 -3.26 0.00 N	53.08 -4.66 0.00 N	53.17 -4.19 0.00 N	32.07 -2.25 0.00 N	39.19 -2.01 0.00 N	36.32 -0.72 0.00 N	29.16 -0.75 0.00 N
AMERICAN_REF_FUEL 24010	32.37 0.07 0.00 N	30.81 0.39 0.00 N	29.95 0.61 0.00 N	29.81 0.57 0.00 N	31.73 0.60 0.00 N	32.81 0.22 0.00 N	34.02 -0.88 0.00 N	34.93 -1.65 0.00 N	33.90 -2.28 0.00 N	34.16 -3.05 -0.09 N	35.91 -3.67 0.00 N	40.75 -4.86 -0.38 N	34.99 -4.09 -0.24 N	34.95 -3.98 0.00 N	36.73 -3.88 0.00 N	38.94 -3.64 0.00 N	52.20 -4.43 0.00 N	38.55 -2.71 0.00 N	53.66 -4.08 0.00 N	53.33 -4.02 0.00 N	31.79 -2.53 0.00 N	39.13 -2.06 0.00 N	35.45 -1.60 0.00 N	29.20 -0.71 0.00 N
ARTHUR_KILL_GT_1 23520	33.80 1.50 0.00 N	31.60 1.18 0.00 N	30.37 1.04 0.00 N	30.13 0.89 0.00 N	32.08 0.96 0.00 N	33.79 1.21 0.00 N	36.56 1.66 0.00 N	38.66 2.08 0.00 N	38.44 2.26 0.00 N	40.20 2.48 -0.60 N	42.36 2.78 0.00 N	50.87 3.16 -2.47 N	43.16 2.78 -1.54 N	41.63 2.70 0.00 N	43.39 2.78 0.00 N	45.35 2.77 0.00 N	59.91 3.28 0.00 N	43.65 2.40 0.00 N	60.69 2.95 0.00 N	60.25 2.90 0.00 N	36.22 1.91 0.00 N	43.32 2.12 0.00 N	39.01 1.97 0.00 N	31.32 1.41 0.00 N
ARTHUR_KILL_2 23512	33.80 1.50 0.00 N	31.60 1.18 0.00 N	30.37 1.04 0.00 N	30.13 0.89 0.00 N	32.08 0.96 0.00 N	33.79 1.21 0.00 N	36.56 1.66 0.00 N	38.66 2.08 0.00 N	38.44 2.26 0.00 N	40.20 2.48 -0.60 N	42.36 2.78 0.00 N	50.87 3.16 -2.47 N	43.16 2.78 -1.54 N	41.63 2.70 0.00 N	43.39 2.78 0.00 N	45.35 2.77 0.00 N	59.91 3.28 0.00 N	43.65 2.40 0.00 N	60.69 2.95 0.00 N	60.25 2.90 0.00 N	36.22 1.91 0.00 N	43.32 2.12 0.00 N	39.01 1.97 0.00 N	31.32 1.41 0.00 N
ARTHUR_KILL_3 23513	33.99 1.69 0.00 N	31.81 1.39 0.00 N	30.59 1.26 0.00 N	30.36 1.12 0.00 N	32.33 1.20 0.00 N	34.02 1.44 0.00 N	36.73 1.83 0.00 N	38.84 2.26 0.00 N	38.67 2.49 0.00 N	40.48 2.77 -0.60 N	42.63 3.04 0.00 N	51.15 3.44 -2.47 N	43.36 2.99 -1.54 N	41.86 2.93 0.00 N	43.62 3.01 0.00 N	45.62 3.04 0.00 N	60.41 3.78 0.00 N	43.87 2.62 0.00 N	61.15 3.42 0.00 N	60.64 3.28 0.00 N	36.36 2.05 0.00 N	43.49 2.29 0.00 N	39.12 2.08 0.00 N	31.48 1.57 0.00 N
ASHOKAN____ 23654	32.32 0.02 0.00 N	30.27 -0.15 0.00 N	29.08 -0.25 0.00 N	29.11 -0.13 0.00 N	31.69 0.56 0.00 N	33.44 0.86 0.00 N	36.03 1.13 0.00 N	38.08 1.50 0.00 N	37.89 1.71 0.00 N	39.53 1.78 -0.64 N	41.59 2.01 0.00 N	50.25 2.39 -2.63 N	42.56 2.09 -1.63 N	41.00 2.07 0.00 N	42.70 2.09 0.00 N	44.66 2.08 0.00 N	59.24 2.61 0.00 N	43.08 1.83 0.00 N	60.27 2.53 0.00 N	59.85 2.50 0.00 N	35.84 1.52 0.00 N	42.82 1.63 0.00 N	38.41 1.37 0.00 N	30.93 1.02 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.18 1.88 0.00 N	32.05 1.63 0.00 N	30.84 1.51 0.00 N	30.55 1.31 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT2_1 24094	34.18 1.88 0.00 N	32.05 1.63 0.00 N	30.84 1.51 0.00 N	30.55 1.31 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N

ASTORIA_GT2_2 24095	34.18 1.88 0.00 N	32.05 1.63 0.00 N	30.84 1.51 0.00 N	30.55 1.31 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT2_3 24096	34.18 1.88 0.00 N	32.05 1.63 0.00 N	30.84 1.51 0.00 N	30.55 1.31 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT2_4 24097	34.18 1.88 0.00 N	32.05 1.63 0.00 N	30.84 1.51 0.00 N	30.55 1.31 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT3_1 24098	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT3_2 24099	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT3_3 24100	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT3_4 24101	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT4_1 24102	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT4_2 24103	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT4_3 24104	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT4_4 24105	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT_1 23523	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N
ASTORIA_GT_10 24110	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N
ASTORIA_GT_11 24225	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
ASTORIA_GT_13 24227	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
ASTORIA_GT_5 24106	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N	
ASTORIA_GT_7 24107	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N	
ASTORIA_GT_8 24108	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N	
ASTORIA___2 24149	34.14 1.84 0.00 N	32.02 1.60 0.00 N	30.81 1.48 0.00 N	30.53 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N	
ASTORIA___3 23516	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
ASTORIA___4 23517	34.16 1.86 0.00 N	32.04 1.61 0.00 N	30.82 1.49 0.00 N	30.54 1.30 0.00 N	32.50 1.37 0.00 N	34.22 1.64 0.00 N	50.54 2.01 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.06 2.93 -15.01 N	53.55 3.23 -10.73 N	55.38 3.67 -6.47 N	47.17 3.22 -5.11 N	42.12 3.19 0.00 N	43.88 3.27 0.00 N	45.88 3.30 0.00 N	70.46 4.17 -9.66 N	44.18 2.93 0.00 N	61.52 3.79 0.00 N	141.31 3.69 -80.26 N	49.95 2.29 -13.35 N	43.77 2.56 0.00 N	41.12 2.35 -1.72 N	31.70 1.80 0.00 N	
ASTORIA___5 23518	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
AST_ENERGY_2_CC3 323677	33.94 1.64 0.00 N	31.80 1.38 0.00 N	30.59 1.26 0.00 N	30.35 1.12 0.00 N	32.32 1.19 0.00 N	34.01 1.42 0.00 N	36.67 1.77 0.00 N	38.78 2.20 0.00 N	38.63 2.44 0.00 N	40.40 2.69 -0.60 N	42.55 2.96 0.00 N	51.08 3.38 -2.47 N	43.32 2.94 -1.54 N	41.84 2.91 0.00 N	43.60 2.98 0.00 N	45.60 3.01 0.00 N	60.38 3.75 0.00 N	43.88 2.63 0.00 N	61.13 3.40 0.00 N	60.63 3.27 0.00 N	36.35 2.04 0.00 N	43.44 2.25 0.00 N	39.10 2.05 0.00 N	31.46 1.55 0.00 N	
AST_ENERGY_2_CC4 323678	33.94 1.64 0.00 N	31.80 1.38 0.00 N	30.59 1.26 0.00 N	30.35 1.12 0.00 N	32.32 1.19 0.00 N	34.01 1.42 0.00 N	36.67 1.77 0.00 N	38.78 2.20 0.00 N	38.63 2.44 0.00 N	40.40 2.69 -0.60 N	42.55 2.96 0.00 N	51.08 3.38 -2.47 N	43.32 2.94 -1.54 N	41.84 2.91 0.00 N	43.60 2.98 0.00 N	45.60 3.01 0.00 N	60.38 3.75 0.00 N	43.88 2.63 0.00 N	61.13 3.40 0.00 N	60.63 3.27 0.00 N	36.35 2.04 0.00 N	43.44 2.25 0.00 N	39.10 2.05 0.00 N	31.46 1.55 0.00 N	
ATHENS_STG_1 23668	32.92 0.63 0.00 N	31.00 0.57 0.00 N	29.87 0.53 0.00 N	29.73 0.49 0.00 N	31.62 0.49 0.00 N	33.17 0.58 0.00 N	35.58 0.69 0.00 N	37.40 0.82 0.00 N	37.06 0.88 0.00 N	38.74 0.96 -0.66 N	40.68 1.09 0.00 N	49.27 1.32 -2.72 N	41.68 1.15 -1.69 N	40.06 1.13 0.00 N	41.76 1.15 0.00 N	43.74 1.16 0.00 N	58.00 1.37 0.00 N	42.14 0.89 0.00 N	58.89 1.16 0.00 N	58.48 1.13 0.00 N	35.04 0.73 0.00 N	41.94 0.74 0.00 N	37.73 0.69 0.00 N	30.46 0.55 0.00 N	
ATHENS_STG_2 23670	32.92 0.63 0.00 N	31.00 0.57 0.00 N	29.87 0.53 0.00 N	29.73 0.49 0.00 N	31.62 0.49 0.00 N	33.17 0.58 0.00 N	35.58 0.69 0.00 N	37.40 0.82 0.00 N	37.06 0.88 0.00 N	38.74 0.96 -0.66 N	40.68 1.09 0.00 N	49.27 1.32 -2.72 N	41.68 1.15 -1.69 N	40.06 1.13 0.00 N	41.76 1.15 0.00 N	43.74 1.16 0.00 N	58.00 1.37 0.00 N	42.14 0.89 0.00 N	58.89 1.16 0.00 N	58.48 1.13 0.00 N	35.04 0.73 0.00 N	41.94 0.74 0.00 N	37.73 0.69 0.00 N	30.46 0.55 0.00 N	
ATHENS_STG_3	32.92	31.00	29.87	29.73	31.62	33.17	35.58	37.40	37.06	38.74	40.68	49.27	41.68	40.06	41.76	43.74	58.00	42.14	58.89	58.48	35.04	41.94	37.73	30.46	

23677		0.63 0.00 N	0.57 0.00 N	0.53 0.00 N	0.49 0.00 N	0.49 0.00 N	0.58 0.00 N	0.69 0.00 N	0.82 0.00 N	0.88 0.00 N	0.96 -0.66 N	1.09 0.00 N	1.32 -2.72 N	1.15 -1.69 N	1.13 0.00 N	1.15 0.00 N	1.16 0.00 N	1.37 0.00 N	0.89 0.00 N	1.16 0.00 N	1.13 0.00 N	0.73 0.00 N	0.74 0.00 N	0.69 0.00 N	0.55 0.00 N
BARRETT_IC_1 23704		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_10 23701		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_11 23702		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_12 23703		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_2 23705		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_3 23706		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_4 23707		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_5 23708		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_6 23709		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_7 23710		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_8 23711		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT_IC_9 23700		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BARRETT___1 23545		34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N

BARRETT___2 23546	34.65 2.35 0.00 N	32.45 2.03 0.00 N	31.21 1.88 0.00 N	30.98 1.74 0.00 N	32.98 1.85 0.00 N	34.69 2.11 0.00 N	37.27 2.38 0.00 N	39.43 2.85 0.00 N	54.26 3.05 -15.02 N	43.90 3.28 -3.52 N	73.70 3.62 -30.49 N	58.99 4.12 -9.64 N	70.56 3.57 -28.15 N	45.53 3.62 -2.98 N	65.84 3.61 -21.62 N	64.77 3.62 -18.57 N	65.82 4.63 -4.55 N	65.04 3.40 -20.39 N	75.54 4.50 -13.31 N	85.86 4.37 -24.14 N	69.16 2.78 -32.07 N	71.47 3.10 -27.16 N	73.42 2.80 -33.57 N	355.93 2.22 -323.80 N
BAYONEEC___CTG1 323682	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG2 323683	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG3 323684	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG4 323685	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG5 323686	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG6 323687	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG7 323688	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BAYONEEC___CTG8 323689	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.82 2.24 0.00 N	38.66 2.48 0.00 N	40.45 2.74 -0.60 N	42.60 3.02 0.00 N	51.13 3.43 -2.47 N	43.36 2.99 -1.54 N	41.89 2.95 0.00 N	43.65 3.03 0.00 N	45.65 3.07 0.00 N	60.44 3.81 0.00 N	43.92 2.67 0.00 N	61.20 3.47 0.00 N	60.68 3.32 0.00 N	36.38 2.07 0.00 N	43.50 2.30 0.00 N	39.14 2.09 0.00 N	31.48 1.57 0.00 N
BEACON___LESR 323632	32.85 0.55 0.00 N	30.97 0.55 0.00 N	29.83 0.49 0.00 N	29.70 0.46 0.00 N	31.65 0.52 0.00 N	33.09 0.50 0.00 N	35.36 0.46 0.00 N	37.06 0.48 0.00 N	36.78 0.60 0.00 N	38.49 0.62 -0.75 N	40.27 0.68 0.00 N	49.25 0.89 -3.13 N	41.79 1.01 -1.94 N	40.07 1.14 0.00 N	41.74 1.13 0.82 N	43.40 0.82 0.00 N	57.47 0.84 0.00 N	41.79 0.54 0.00 N	58.56 0.83 0.00 N	58.03 0.67 0.00 N	34.81 0.49 0.00 N	41.66 0.46 0.00 N	37.48 0.44 0.00 N	30.34 0.43 0.00 N
BEAVER RIVER___HYD 24048	31.66 -0.64 0.00 N	29.64 -0.78 0.00 N	28.72 -0.61 0.00 N	28.52 -0.72 0.00 N	30.41 -0.72 0.00 N	31.82 -0.76 0.00 N	33.99 -0.91 0.00 N	36.17 -1.17 -0.75 N	35.07 -1.11 0.00 N	35.90 -1.22 0.00 N	40.01 -1.19 -1.62 N	47.15 -1.27 -3.18 N	39.69 -1.13 -1.99 N	37.70 -1.23 0.00 N	39.14 -1.47 0.00 N	41.01 -1.57 0.00 N	55.05 -1.58 0.00 N	40.43 -0.83 0.00 N	56.85 -0.89 0.00 N	56.53 -0.82 0.00 N	33.81 -0.51 0.00 N	40.95 -0.25 0.00 N	37.06 0.01 0.00 N	29.70 -0.21 0.00 N
BEEBEE_GT_13 23619	33.67 1.37 0.00 N	31.72 1.30 0.00 N	30.62 1.29 0.00 N	30.50 1.26 0.00 N	32.44 1.31 0.00 N	33.85 1.27 0.00 N	36.11 1.21 0.00 N	37.78 1.20 0.00 N	37.16 0.98 0.00 N	37.87 0.69 -0.07 N	40.04 0.45 0.00 N	45.64 0.12 -0.28 N	39.26 0.24 -0.18 N	39.12 0.19 0.00 N	40.76 0.15 0.00 N	42.95 0.37 0.00 N	57.52 0.88 0.00 N	41.93 0.68 0.00 N	58.59 0.85 0.00 N	58.23 0.87 0.00 N	34.74 0.42 0.00 N	41.97 0.77 0.00 N	37.53 0.48 0.00 N	30.52 0.61 0.00 N
BETHLEHEM___GRP 23843	32.37 0.07 0.00 N	30.53 0.11 0.00 N	29.41 0.08 0.00 N	29.30 0.06 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	34.68 -0.22 0.00 N	36.36 -0.22 0.00 N	36.01 -0.18 0.00 N	37.70 -0.16 -0.75 N	39.46 -0.13 0.00 N	48.34 -0.04 -3.14 N	40.79 0.00 -1.95 N	38.91 -0.02 0.00 N	40.55 -0.06 0.00 N	42.46 -0.12 0.00 N	56.32 -0.31 0.00 N	40.93 -0.33 0.00 N	57.22 -0.51 0.00 N	56.84 -0.52 0.00 N	34.06 -0.26 0.00 N	40.79 -0.41 0.00 N	36.76 -0.29 0.00 N	29.78 -0.12 0.00 N
BETHLEHEM___GS1 323560	32.37 0.07 0.00 N	30.53 0.11 0.00 N	29.41 0.08 0.00 N	29.30 0.06 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	34.68 -0.22 0.00 N	36.36 -0.22 0.00 N	36.01 -0.18 0.00 N	37.70 -0.16 -0.75 N	39.46 -0.13 0.00 N	48.34 -0.04 -3.14 N	40.79 0.00 -1.95 N	38.91 -0.02 0.00 N	40.55 -0.06 0.00 N	42.46 -0.12 0.00 N	56.32 -0.31 0.00 N	40.93 -0.33 0.00 N	57.22 -0.51 0.00 N	56.84 -0.52 0.00 N	34.06 -0.26 0.00 N	40.79 -0.41 0.00 N	36.76 -0.29 0.00 N	29.78 -0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	32.37 0.07 0.00 N	30.53 0.11 0.00 N	29.41 0.08 0.00 N	29.30 0.06 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	34.68 -0.22 0.00 N	36.36 -0.22 0.00 N	36.01 -0.18 0.00 N	37.70 -0.16 -0.75 N	39.46 -0.13 0.00 N	48.34 -0.04 -3.14 N	40.79 -0.02 -1.95 N	38.91 -0.06 0.00 N	40.55 -0.12 0.00 N	42.46 -0.31 0.00 N	56.32 -0.33 0.00 N	40.93 -0.51 0.00 N	57.22 -0.52 0.00 N	56.84 -0.26 0.00 N	34.06 -0.41 0.00 N	40.79 -0.29 0.00 N	36.76 -0.92 0.00 N	29.78 -0.12 0.00 N	
BETHLEHEM___GS3 323562	32.37 0.07 0.00 N	30.53 0.11 0.00 N	29.41 0.08 0.00 N	29.30 0.06 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	34.68 -0.22 0.00 N	36.36 -0.22 0.00 N	36.01 -0.18 0.00 N	37.70 -0.16 -0.75 N	39.46 -0.13 0.00 N	48.34 -0.04 -3.14 N	40.79 -0.02 -1.95 N	38.91 -0.06 0.00 N	40.55 -0.12 0.00 N	42.46 -0.31 0.00 N	56.32 -0.33 0.00 N	40.93 -0.51 0.00 N	57.22 -0.52 0.00 N	56.84 -0.26 0.00 N	34.06 -0.41 0.00 N	40.79 -0.29 0.00 N	36.76 -0.92 0.00 N	29.78 -0.12 0.00 N	
BETHLEHEM___STEEL 23779	32.69 0.39 0.00 N	30.92 0.50 0.00 N	30.01 0.68 0.00 N	29.87 0.63 0.00 N	31.82 0.69 0.00 N	32.98 0.39 0.00 N	34.69 -0.21 0.00 N	36.10 -0.48 0.00 N	34.98 -1.20 0.00 N	35.66 -1.56 -0.10 N	37.56 -2.03 0.00 N	42.69 -2.96 -0.41 N	36.59 -2.51 -0.26 N	36.62 -2.31 0.00 N	38.39 -2.22 0.00 N	40.66 -1.92 0.00 N	54.18 -2.46 0.00 N	39.74 -1.51 0.00 N	55.52 -2.21 0.00 N	55.38 -1.97 0.00 N	32.97 -1.34 0.00 N	40.23 -0.98 0.00 N	36.12 -0.92 0.00 N	29.59 -0.31 0.00 N	
BETHPAGE_CC_5 323564	34.45 2.16 0.00 N	32.27 1.85 0.00 N	31.03 1.70 0.00 N	30.80 1.56 0.00 N	32.81 1.68 0.00 N	34.50 1.91 0.00 N	37.04 2.14 0.00 N	39.17 2.59 0.00 N	40.41 2.76 -1.47 N	41.08 3.04 -0.93 N	45.84 3.37 -2.89 N	52.32 3.81 -3.28 N	46.44 3.31 -4.29 N	42.64 3.38 -0.34 N	45.91 3.35 -1.94 N	46.74 3.33 -0.83 N	61.21 4.25 -0.32 N	46.68 3.12 -2.30 N	63.34 4.11 -1.50 N	64.11 4.03 -2.72 N	40.55 2.61 -3.62 N	47.02 2.92 -2.90 N	70.78 2.62 -31.11 N	68.69 2.14 -36.64 N	
BINGHAMTON___COGEN 23790	32.77 0.47 0.00 N	30.80 0.38 0.00 N	29.76 0.43 0.00 N	29.66 0.42 0.00 N	31.60 0.47 0.00 N	33.08 0.49 0.00 N	35.50 0.60 0.00 N	37.20 0.62 0.00 N	36.67 0.48 0.00 N	37.89 0.58 -0.19 N	40.09 0.51 0.00 N	46.44 0.41 -0.80 N	39.64 0.31 -0.50 N	39.28 0.35 0.00 N	40.91 0.30 0.00 N	43.03 0.45 0.00 N	57.35 0.72 0.00 N	41.69 0.44 0.00 N	58.40 0.67 0.00 N	57.93 0.58 0.00 N	34.59 0.28 0.00 N	41.64 0.44 0.00 N	37.26 0.21 0.00 N	30.16 0.25 0.00 N	
BLACK RIVER___HYD 24047	32.30 0.00 0.00 N	30.27 -0.15 0.00 N	29.28 -0.06 0.00 N	29.10 -0.14 0.00 N	31.04 -0.09 0.00 N	32.58 -0.01 0.00 N	35.06 0.16 0.00 N	37.28 0.18 -0.52 N	36.29 0.11 0.00 N	37.16 0.02 -0.02 N	40.78 0.07 -1.13 N	47.61 0.08 -2.29 N	40.26 -0.01 -1.43 N	38.87 -0.07 0.00 N	40.30 -0.31 0.00 N	42.26 -0.32 0.00 N	56.65 0.02 0.00 N	41.46 0.21 0.00 N	58.36 0.63 0.00 N	58.08 0.73 0.00 N	34.65 0.33 0.00 N	41.83 0.64 0.00 N	37.63 0.58 0.00 N	30.12 0.22 0.00 N	
BLISS_WT_PWR 323608	33.47 1.18 0.00 N	31.67 1.25 0.00 N	30.55 1.22 0.00 N	30.36 1.13 0.00 N	32.41 1.28 0.00 N	33.68 1.09 0.00 N	35.86 0.96 0.00 N	37.62 1.04 0.00 N	36.71 0.53 0.00 N	37.66 0.44 -0.10 N	39.48 -0.10 0.00 N	45.00 -0.66 -0.42 N	38.14 -0.96 -0.26 N	38.29 -0.64 0.00 N	40.39 -0.22 0.00 N	42.54 -0.04 0.00 N	56.94 0.30 0.00 N	41.70 0.44 0.00 N	58.31 0.58 0.00 N	58.03 0.68 0.00 N	34.65 0.34 0.00 N	42.17 0.97 0.00 N	36.96 -0.08 0.00 N	29.95 0.05 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.43 0.13 0.00 N	30.55 0.13 0.00 N	29.45 0.12 0.00 N	29.35 0.11 0.00 N	31.22 0.09 0.00 N	32.72 0.14 0.00 N	34.99 0.10 0.00 N	36.70 0.12 0.00 N	36.31 0.13 0.00 N	38.04 0.18 -0.75 N	39.82 0.24 0.00 N	48.70 0.36 -3.11 N	41.11 0.34 -1.93 N	39.27 0.33 0.00 N	40.92 0.31 0.00 N	42.86 0.28 0.00 N	56.85 0.22 0.00 N	41.31 0.06 0.00 N	57.74 0.00 0.00 N	57.35 -0.01 0.00 N	34.36 0.05 0.00 N	41.19 -0.01 0.00 N	37.10 0.05 0.00 N	29.99 0.09 0.00 N	
BOC_GAS_DRP 24189	32.56 0.26 0.00 N	30.69 0.27 0.00 N	29.57 0.24 0.00 N	29.47 0.23 0.00 N	31.34 0.22 0.00 N	32.84 0.26 0.00 N	35.09 0.20 0.00 N	36.81 0.23 0.00 N	36.41 0.23 0.00 N	38.14 0.27 -0.75 N	39.91 0.33 0.00 N	48.83 0.45 -3.14 N	41.20 0.42 -1.95 N	39.33 0.39 0.00 N	40.99 0.38 0.00 N	42.94 0.36 0.00 N	56.97 0.33 0.00 N	41.40 0.15 0.00 N	57.89 0.15 0.00 N	57.51 0.15 0.00 N	34.45 0.13 0.00 N	41.30 0.10 0.00 N	37.21 0.17 0.00 N	30.11 0.20 0.00 N	
BORALEX_4TH_BRANCH 23824	33.23 0.93 0.00 N	31.48 1.06 0.00 N	30.31 0.98 0.00 N	30.14 0.90 0.00 N	32.15 1.02 0.00 N	33.64 1.06 0.00 N	35.96 1.06 0.00 N	37.76 1.18 0.00 N	37.55 1.37 0.00 N	39.18 1.32 -0.74 N	41.12 1.54 0.00 N	50.26 1.94 -3.09 N	42.48 1.72 -1.92 N	40.53 1.60 0.00 N	42.17 1.56 0.00 N	44.20 1.62 0.00 N	58.50 1.87 0.00 N	42.37 1.12 0.00 N	59.23 1.50 0.00 N	58.96 1.60 0.00 N	35.32 1.00 0.00 N	42.19 0.99 0.00 N	38.02 0.97 0.00 N	30.74 0.83 0.00 N	
BOWLINE___1 23526	33.62 1.32 0.00 N	31.54 1.11 0.00 N	30.33 1.00 0.00 N	30.12 0.88 0.00 N	32.06 0.94 0.00 N	33.73 1.14 0.00 N	36.37 1.47 0.00 N	38.42 1.84 0.00 N	38.21 2.03 0.00 N	39.96 2.25 -0.59 N	42.09 2.51 0.00 N	50.60 2.90 -2.47 N	42.88 2.51 -1.53 N	41.42 2.48 0.00 N	43.17 2.56 0.00 N	45.17 2.59 0.00 N	59.88 3.24 0.00 N	43.50 2.24 0.00 N	60.69 2.96 0.00 N	60.24 2.89 0.00 N	36.10 1.79 0.00 N	43.13 1.93 0.00 N	38.78 1.74 0.00 N	31.21 1.30 0.00 N	
BOWLINE___2 23595	33.63 1.33 0.00 N	31.54 1.12 0.00 N	30.33 1.00 0.00 N	30.12 0.88 0.00 N	32.07 0.94 0.00 N	33.73 1.15 0.00 N	36.37 1.47 0.00 N	38.42 1.84 0.00 N	38.22 2.04 0.00 N	39.96 2.25 -0.59 N	42.09 2.51 0.00 N	50.61 2.91 -2.47 N	42.89 2.52 -1.53 N	41.42 2.49 0.00 N	43.18 2.57 0.00 N	45.18 2.60 0.00 N	59.88 3.25 0.00 N	43.50 2.25 0.00 N	60.70 2.97 0.00 N	60.25 2.89 0.00 N	36.11 1.79 0.00 N	43.14 1.94 0.00 N	38.79 1.75 0.00 N	31.21 1.30 0.00 N	
BROOKHAVEN___DRP 24191	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.24 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.55 0.00 N	38.75 3.85 0.00 N	41.21 4.63 0.00 N	41.34 4.74 -0.42 N	43.00 5.16 -0.72 N	46.05 5.73 -0.74 N	54.24 6.22 -2.79 N	46.71 5.44 -2.43 N	44.66 5.60 -0.13 N	46.61 5.57 -0.43 N	47.72 5.67 0.54 N	64.08 7.45 0.00 N	47.70 5.55 -0.89 N	65.86 7.55 -0.58 N	65.61 7.20 -1.06 N	40.25 4.53 -1.41 N	47.23 5.03 -1.01 N	72.46 4.49 -30.92 N	47.75 3.57 -14.27 N	
BROOKLYN_NAVY_YARD	33.89	31.75	30.53	30.31	32.27	33.97	36.65	38.75	38.58	40.38	42.52	51.06	43.30	41.84	43.60	45.60	60.38	43.86	61.10	60.59	36.32	43.40	39.06	31.40	

23515	1.59 0.00 N	1.33 0.00 N	1.20 0.00 N	1.08 0.00 N	1.14 0.00 N	1.38 0.00 N	1.75 0.00 N	2.17 0.00 N	2.40 0.00 N	2.66 -0.60 N	2.94 0.00 N	3.36 -2.47 N	2.93 -1.54 N	2.91 0.00 N	2.98 0.00 N	3.02 0.00 N	3.75 0.00 N	2.60 0.00 N	3.37 0.00 N	3.24 0.00 N	2.01 0.00 N	2.20 0.00 N	2.01 0.00 N	1.50 0.00 N
BROOKLYN___ARMY_DRP 323595	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
BROOME___LFGE 323600	32.77 0.47 0.00 N	30.80 0.38 0.00 N	29.76 0.43 0.00 N	29.66 0.42 0.00 N	31.60 0.47 0.00 N	33.08 0.49 0.00 N	35.50 0.60 0.00 N	37.20 0.62 0.00 N	36.67 0.48 0.00 N	37.89 0.58 -0.19 N	40.09 0.51 0.00 N	46.44 0.41 -0.80 N	39.64 0.31 -0.50 N	39.28 0.35 0.00 N	40.91 0.30 0.00 N	43.03 0.45 0.00 N	57.35 0.72 0.00 N	41.69 0.44 0.00 N	58.40 0.67 0.00 N	57.93 0.58 0.00 N	34.59 0.28 0.00 N	41.64 0.44 0.00 N	37.26 0.21 0.00 N	30.16 0.25 0.00 N
BURROWS___LYONSDAL 23803	32.09 -0.21 0.00 N	30.12 -0.31 0.00 N	29.10 -0.24 0.00 N	28.95 -0.29 0.00 N	30.88 -0.25 0.00 N	32.35 -0.24 0.00 N	34.69 -0.21 0.00 N	36.67 -0.28 -0.37 N	35.90 -0.28 0.00 N	36.82 -0.30 0.00 N	40.12 -0.26 -0.80 N	46.53 -0.28 -1.58 N	39.54 -0.28 -0.98 N	38.60 -0.33 0.00 N	40.20 -0.41 0.00 N	42.13 -0.45 0.00 N	56.28 -0.35 0.00 N	41.15 -0.10 0.00 N	57.73 0.00 0.00 N	57.40 0.04 0.00 N	34.29 -0.02 0.00 N	41.32 0.12 0.00 N	37.21 0.16 0.00 N	29.87 -0.03 0.00 N
CAITHNESS_CC_1 323624	36.05 3.75 0.00 N	33.73 3.31 0.00 N	32.43 3.10 0.00 N	32.19 2.95 0.00 N	34.28 3.15 0.00 N	36.07 3.49 0.00 N	38.67 3.77 0.00 N	41.11 4.54 0.00 N	41.24 4.64 -0.41 N	42.90 5.06 -0.72 N	45.94 5.62 -0.73 N	54.13 6.11 -2.78 N	46.62 5.35 -2.43 N	44.56 5.50 -0.13 N	46.50 5.47 -0.42 N	47.61 5.56 0.54 N	63.92 7.29 0.00 N	47.59 5.44 -0.89 N	65.67 7.36 -0.58 N	65.43 7.02 -1.06 N	40.15 4.43 -1.41 N	47.11 4.90 -1.01 N	72.37 4.40 -30.92 N	47.65 3.50 -14.24 N
CALPINE BETH_PAGE_GT4 24209	34.48 2.19 0.00 N	32.30 1.88 0.00 N	31.05 1.72 0.00 N	30.83 1.59 0.00 N	32.84 1.71 0.00 N	34.54 1.95 0.00 N	37.07 2.17 0.00 N	39.18 2.60 0.00 N	40.88 2.73 -1.98 N	41.15 3.01 -1.02 N	46.83 3.33 -3.92 N	52.52 3.77 -3.52 N	47.29 3.27 -5.18 N	42.68 3.32 -0.44 N	46.58 3.28 -2.68 N	47.34 3.26 -1.50 N	61.30 4.18 -0.48 N	47.30 3.07 -2.98 N	63.75 4.08 -1.94 N	64.89 4.01 -3.53 N	41.60 2.59 -4.69 N	47.96 2.95 -3.81 N	70.91 2.66 -31.20 N	79.47 2.17 -47.39 N
CALPINE_BETH_PAGE_GT_4 323586	34.48 2.19 0.00 N	32.30 1.88 0.00 N	31.05 1.72 0.00 N	30.83 1.59 0.00 N	32.84 1.71 0.00 N	34.54 1.95 0.00 N	37.07 2.17 0.00 N	39.18 2.60 0.00 N	40.88 2.73 -1.98 N	41.15 3.01 -1.02 N	46.83 3.33 -3.92 N	52.52 3.77 -3.52 N	47.29 3.27 -5.18 N	42.68 3.32 -0.44 N	46.58 3.28 -2.68 N	47.34 3.26 -1.50 N	61.30 4.18 -0.48 N	47.30 3.07 -2.98 N	63.75 4.08 -1.94 N	64.89 4.01 -3.53 N	41.60 2.59 -4.69 N	47.96 2.95 -3.81 N	70.91 2.66 -31.20 N	79.47 2.17 -47.39 N
CALPINE_BP_GT1 23823	34.48 2.19 0.00 N	32.30 1.88 0.00 N	31.05 1.72 0.00 N	30.83 1.59 0.00 N	32.84 1.71 0.00 N	34.54 1.95 0.00 N	37.07 2.17 0.00 N	39.18 2.60 0.00 N	40.88 2.73 -1.98 N	41.15 3.01 -1.02 N	46.83 3.33 -3.92 N	52.52 3.77 -3.52 N	47.29 3.27 -5.18 N	42.68 3.32 -0.44 N	46.58 3.28 -2.68 N	47.34 3.26 -1.50 N	61.30 4.18 -0.48 N	47.30 3.07 -2.98 N	63.75 4.08 -1.94 N	64.89 4.01 -3.53 N	41.60 2.59 -4.69 N	47.96 2.95 -3.81 N	70.91 2.66 -31.20 N	79.47 2.17 -47.39 N
CALSPAN___DRP 24200	32.69 0.39 0.00 N	30.92 0.50 0.00 N	30.01 0.68 0.00 N	29.87 0.63 0.00 N	31.82 0.69 0.00 N	32.98 0.39 0.00 N	34.69 -0.21 0.00 N	36.10 -0.48 0.00 N	34.98 -1.20 0.00 N	35.66 -1.56 -0.10 N	37.56 -2.03 0.00 N	42.69 -2.96 -0.41 N	36.59 -2.51 -0.26 N	36.62 -2.31 0.00 N	38.39 -2.22 0.00 N	40.66 -1.92 0.00 N	54.18 -2.46 0.00 N	39.74 -1.51 0.00 N	55.52 -2.21 0.00 N	55.38 -1.97 0.00 N	32.97 -1.34 0.00 N	40.23 -0.98 0.00 N	36.12 -0.92 0.00 N	29.59 -0.31 0.00 N
CANDIGU_WT_PWR 323617	32.90 0.60 0.00 N	31.00 0.58 0.00 N	30.06 0.72 0.00 N	29.92 0.69 0.00 N	31.92 0.79 0.00 N	33.29 0.71 0.00 N	35.51 0.61 0.00 N	37.09 0.50 0.00 N	36.27 0.09 0.00 N	37.28 0.03 -0.13 N	39.38 -0.21 0.00 N	45.16 -0.62 -0.55 N	38.60 -0.58 -0.34 N	38.46 -0.47 0.00 N	40.17 -0.44 0.00 N	42.44 -0.14 0.00 N	56.58 -0.06 0.00 N	41.19 -0.07 0.00 N	57.68 -0.05 0.00 N	57.22 -0.14 0.00 N	34.15 -0.17 0.00 N	41.41 0.20 0.00 N	36.91 -0.13 0.00 N	30.05 0.14 0.00 N
CARR STREET_E__SYR 24060	32.34 0.04 0.00 N	30.46 0.04 0.00 N	29.38 0.05 0.00 N	29.28 0.04 0.00 N	31.19 0.06 0.00 N	32.64 0.06 0.00 N	35.02 0.12 0.00 N	36.73 0.15 0.00 N	36.22 0.04 0.00 N	37.23 0.06 -0.05 N	39.60 0.01 0.00 N	45.34 -0.10 -0.21 N	38.83 -0.14 -0.13 N	38.80 -0.13 0.00 N	40.32 -0.29 0.00 N	42.34 -0.24 0.00 N	56.47 -0.16 0.00 N	41.13 -0.12 0.00 N	57.69 -0.05 0.00 N	57.38 0.03 0.00 N	34.16 -0.15 0.00 N	41.02 -0.18 0.00 N	36.78 -0.26 0.00 N	29.77 -0.13 0.00 N
CARTHAGE___PAPER 23857	32.06 -0.24 0.00 N	30.03 -0.39 0.00 N	29.06 -0.28 0.00 N	28.88 -0.36 0.00 N	30.80 -0.33 0.00 N	32.29 -0.30 0.00 N	34.65 -0.25 0.00 N	36.83 -0.34 -0.59 N	35.83 -0.36 0.00 N	36.68 -0.46 -0.02 N	40.44 -0.41 -1.26 N	47.36 -0.42 -2.55 N	40.00 -0.43 -1.59 N	38.42 -0.51 0.00 N	39.86 -0.75 0.00 N	41.79 -0.79 0.00 N	56.05 -0.58 0.00 N	41.09 -0.17 0.00 N	57.80 0.07 0.00 N	57.51 0.15 0.00 N	34.33 0.02 0.00 N	41.52 0.32 0.00 N	37.43 0.38 0.00 N	29.97 0.06 0.00 N
CE_DUNWOOD___DRP 24194	33.76 1.46 0.00 N	31.65 1.23 0.00 N	30.45 1.11 0.00 N	30.23 0.99 0.00 N	32.19 1.06 0.00 N	33.85 1.27 0.00 N	36.50 1.60 0.00 N	38.56 1.98 0.00 N	38.36 2.18 0.00 N	40.11 2.40 -0.60 N	42.25 2.67 0.00 N	50.78 3.07 -2.47 N	43.04 2.66 -1.53 N	41.57 2.64 0.00 N	43.33 2.72 0.00 N	45.34 2.76 0.00 N	60.08 3.45 0.00 N	43.66 2.41 0.00 N	60.92 3.18 0.00 N	60.46 3.10 0.00 N	36.23 1.92 0.00 N	43.29 2.09 0.00 N	38.92 1.87 0.00 N	31.33 1.42 0.00 N
CE_MILLWOOD___DRP 24193	33.66 1.37 0.00 N	31.57 1.15 0.00 N	30.37 1.04 0.00 N	30.16 0.92 0.00 N	32.12 0.99 0.00 N	33.77 1.19 0.00 N	36.42 1.52 0.00 N	38.46 1.88 0.00 N	38.26 2.08 0.00 N	40.01 2.30 -0.59 N	42.13 2.55 0.00 N	50.66 2.97 -2.46 N	42.92 2.55 -1.53 N	41.46 2.53 0.00 N	43.23 2.61 0.00 N	45.22 2.64 0.00 N	59.94 3.31 0.00 N	43.55 2.30 0.00 N	60.76 3.03 0.00 N	60.32 2.96 0.00 N	36.15 1.84 0.00 N	43.19 1.99 0.00 N	38.83 1.79 0.00 N	31.24 1.34 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
CORNELL____ 23752	33.08 0.78 0.00 N	31.11 0.69 0.00 N	30.03 0.69 0.00 N	29.93 0.69 0.00 N	31.92 0.79 0.00 N	33.46 0.88 0.00 N	35.96 1.06 0.00 N	37.79 1.20 0.00 N	37.24 1.06 0.00 N	38.38 1.15 -0.12 N	40.75 1.16 0.00 N	46.87 1.15 -0.48 N	40.05 0.91 -0.30 N	39.85 0.92 0.00 N	41.44 0.82 0.00 N	43.58 1.00 0.00 N	58.18 1.55 0.00 N	42.41 1.16 0.00 N	59.50 1.77 0.00 N	59.07 1.72 0.00 N	35.15 0.84 0.00 N	42.24 1.04 0.00 N	37.76 0.72 0.00 N	30.51 0.61 0.00 N	
COXSACKIE____GT 23611	33.02 0.72 0.00 N	31.01 0.59 0.00 N	29.83 0.50 0.00 N	29.75 0.51 0.00 N	31.90 0.77 0.00 N	33.55 0.96 0.00 N	36.06 1.16 0.00 N	38.03 1.46 0.00 N	37.74 1.55 0.00 N	39.34 1.57 -0.70 N	41.33 1.75 0.00 N	50.05 2.12 -2.70 N	42.37 1.86 -1.68 N	40.78 1.84 0.00 N	42.47 1.86 0.00 N	44.44 2.33 0.00 N	58.96 2.00 0.00 N	42.88 1.63 0.00 N	59.99 2.26 0.00 N	59.58 2.22 0.00 N	35.66 1.34 0.00 N	42.68 1.48 0.00 N	38.35 1.30 0.00 N	30.94 1.03 0.00 N	
CRESCENT____HYD 24018	33.07 0.78 0.00 N	31.24 0.82 0.00 N	30.11 0.77 0.00 N	29.97 0.73 0.00 N	31.95 0.82 0.00 N	33.48 0.89 0.00 N	35.79 0.90 0.00 N	37.58 1.01 0.00 N	37.28 1.10 0.00 N	38.98 1.10 -0.76 N	40.84 1.26 0.00 N	49.96 1.56 -3.16 N	42.13 1.32 -1.97 N	40.19 1.26 0.00 N	41.80 1.19 0.00 N	43.78 1.20 0.00 N	58.10 1.47 0.00 N	42.17 0.92 0.00 N	58.97 1.24 0.00 N	58.71 1.35 0.00 N	35.14 0.82 0.00 N	42.02 0.82 0.00 N	37.85 0.81 0.00 N	30.58 0.67 0.00 N	
CRUCIBLE_METL_DRP 24180	32.48 0.18 0.00 N	30.61 0.19 0.00 N	29.55 0.22 0.00 N	29.43 0.19 0.00 N	31.35 0.22 0.00 N	32.84 0.26 0.00 N	35.23 0.33 0.00 N	36.94 0.36 0.00 N	36.41 0.23 0.00 N	37.42 0.25 -0.06 N	39.78 0.20 0.00 N	45.57 0.10 -0.24 N	39.02 0.04 -0.15 N	38.98 0.05 0.00 N	40.48 -0.14 0.00 N	42.57 -0.02 0.00 N	56.84 0.20 0.00 N	41.41 0.16 0.00 N	58.06 0.33 0.00 N	57.68 0.33 0.00 N	34.33 0.02 0.00 N	41.22 0.02 0.00 N	36.95 -0.10 0.00 N	29.91 0.01 0.00 N	
DANC____LFGE 323619	32.30 0.00 0.00 N	30.27 -0.15 0.00 N	29.28 -0.06 0.00 N	29.10 -0.14 0.00 N	31.04 -0.09 0.00 N	32.58 -0.01 0.00 N	35.06 0.16 0.00 N	37.28 0.18 -0.52 N	36.29 0.11 0.00 N	37.16 0.02 -0.02 N	40.78 0.07 -1.13 N	47.61 0.08 -2.29 N	40.26 -0.01 -1.43 N	38.87 -0.07 0.00 N	40.30 -0.31 0.00 N	42.26 -0.32 0.00 N	56.65 0.02 0.00 N	41.46 0.21 0.00 N	58.36 0.63 0.00 N	58.08 0.73 0.00 N	34.65 0.33 0.00 N	41.83 0.64 0.00 N	37.63 0.58 0.00 N	30.12 0.22 0.00 N	
DANSKAMMER____1 23586	33.85 1.55 0.00 N	31.78 1.35 0.00 N	30.56 1.23 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	33.99 1.41 0.00 N	36.69 1.79 0.00 N	38.74 2.16 0.00 N	38.51 2.33 0.00 N	40.22 2.50 -0.60 N	42.34 2.76 0.00 N	50.89 3.16 -2.50 N	43.14 2.75 -1.55 N	41.67 2.74 0.00 N	43.46 2.85 0.00 N	45.51 2.93 0.00 N	60.37 3.73 0.00 N	43.86 2.60 0.00 N	61.25 3.52 0.00 N	60.80 3.44 0.00 N	36.40 2.09 0.00 N	43.50 2.30 0.00 N	39.07 2.03 0.00 N	31.44 1.54 0.00 N	
DANSKAMMER____2 23589	33.85 1.55 0.00 N	31.78 1.35 0.00 N	30.56 1.23 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	33.99 1.41 0.00 N	36.69 1.79 0.00 N	38.74 2.16 0.00 N	38.51 2.33 0.00 N	40.22 2.50 -0.60 N	42.34 2.76 0.00 N	50.89 3.16 -2.50 N	43.14 2.75 -1.55 N	41.67 2.74 0.00 N	43.46 2.85 0.00 N	45.51 2.93 0.00 N	60.37 3.73 0.00 N	43.86 2.60 0.00 N	61.25 3.52 0.00 N	60.80 3.44 0.00 N	36.40 2.09 0.00 N	43.50 2.30 0.00 N	39.07 2.03 0.00 N	31.44 1.54 0.00 N	
DANSKAMMER____3 23590	33.85 1.55 0.00 N	31.78 1.35 0.00 N	30.56 1.23 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	33.99 1.41 0.00 N	36.69 1.79 0.00 N	38.74 2.16 0.00 N	38.51 2.33 0.00 N	40.22 2.50 -0.60 N	42.34 2.76 0.00 N	50.89 3.16 -2.50 N	43.14 2.75 -1.55 N	41.67 2.74 0.00 N	43.46 2.85 0.00 N	45.51 2.93 0.00 N	60.37 3.73 0.00 N	43.86 2.60 0.00 N	61.25 3.52 0.00 N	60.80 3.44 0.00 N	36.40 2.09 0.00 N	43.50 2.30 0.00 N	39.07 2.03 0.00 N	31.44 1.54 0.00 N	
DANSKAMMER____4 23591	33.85 1.55 0.00 N	31.78 1.35 0.00 N	30.56 1.23 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	33.99 1.41 0.00 N	36.69 1.79 0.00 N	38.74 2.16 0.00 N	38.51 2.33 0.00 N	40.22 2.50 -0.60 N	42.34 2.76 0.00 N	50.89 3.16 -2.50 N	43.14 2.75 -1.55 N	41.67 2.74 0.00 N	43.46 2.85 0.00 N	45.51 2.93 0.00 N	60.37 3.73 0.00 N	43.86 2.60 0.00 N	61.25 3.52 0.00 N	60.80 3.44 0.00 N	36.40 2.09 0.00 N	43.50 2.30 0.00 N	39.07 2.03 0.00 N	31.44 1.54 0.00 N	
DANSKAMMER____DIESEL 23592	33.85 1.55 0.00 N	31.78 1.35 0.00 N	30.56 1.23 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	33.99 1.41 0.00 N	36.69 1.79 0.00 N	38.74 2.16 0.00 N	38.51 2.33 0.00 N	40.22 2.50 -0.60 N	42.34 2.76 0.00 N	50.89 3.16 -2.50 N	43.14 2.75 -1.55 N	41.67 2.74 0.00 N	43.46 2.85 0.00 N	45.51 2.93 0.00 N	60.37 3.73 0.00 N	43.86 2.60 0.00 N	61.25 3.52 0.00 N	60.80 3.44 0.00 N	36.40 2.09 0.00 N	43.50 2.30 0.00 N	39.07 2.03 0.00 N	31.44 1.54 0.00 N	
DASHVILLE____HYD 23610	33.28 0.99 0.00 N	31.21 0.78 0.00 N	30.00 0.66 0.00 N	29.76 0.52 0.00 N	31.55 0.42 0.00 N	33.15 0.57 0.00 N	35.77 0.87 0.00 N	37.83 1.25 0.00 N	37.72 1.54 0.00 N	39.34 1.62 -0.61 N	41.36 1.79 0.00 N	49.82 2.06 -2.52 N	42.21 1.80 -1.57 N	40.68 1.74 0.00 N	42.35 1.74 0.00 N	44.36 1.78 0.00 N	58.83 2.20 0.00 N	42.74 1.48 0.00 N	59.64 1.91 0.00 N	59.24 1.88 0.00 N	35.51 1.19 0.00 N	42.43 1.23 0.00 N	38.14 1.09 0.00 N	30.71 0.81 0.00 N	
DELAWARE____LFGE 323621	32.99 0.69 0.00 N	31.03 0.60 0.00 N	29.92 0.59 0.00 N	29.85 0.61 0.00 N	31.76 0.63 0.00 N	33.34 0.75 0.00 N	35.85 0.95 0.00 N	37.65 1.07 0.00 N	37.22 1.03 0.00 N	38.51 1.15 -0.25 N	40.80 1.22 0.00 N	47.67 1.39 -1.05 N	40.69 1.20 -0.65 N	40.13 1.20 0.00 N	41.84 1.23 0.00 N	43.85 1.27 0.00 N	58.29 1.66 0.00 N	42.44 1.19 0.00 N	59.39 1.66 0.00 N	58.96 1.61 0.00 N	35.26 0.94 0.00 N	42.28 1.08 0.00 N	37.94 0.89 0.00 N	30.60 0.69 0.00 N	
DOGLEVILLE____HYD 23807	32.38 0.08 0.00 N	30.48 0.06 0.00 N	29.41 0.08 0.00 N	29.47 0.23 0.00 N	31.24 0.11 0.00 N	32.92 0.33 0.00 N	35.23 0.33 0.00 N	36.91 0.33 0.00 N	36.92 0.74 0.00 N	37.94 0.82 0.00 N	40.47 0.88 0.00 N	46.34 1.11 0.00 N	39.91 1.07 0.00 N	40.15 1.22 0.00 N	41.90 1.29 0.00 N	43.67 1.10 0.00 N	57.99 1.36 0.00 N	42.16 0.91 0.00 N	58.95 1.22 0.00 N	58.60 1.25 0.00 N	35.04 0.73 0.00 N	41.89 0.69 0.00 N	37.48 0.43 0.00 N	30.13 0.22 0.00 N	
DUNKIRK____1	32.58	30.64	29.74	29.61	31.60	32.84	34.91	36.21	35.35	36.38	38.28	43.54	37.29	37.29	38.95	41.06	54.92	39.98	55.90	55.36	32.96	40.24	35.98	29.47	

	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
FRANKLIN_FALL_HYD 24054	29.69 -2.60 0.00 N	27.85 -2.57 0.00 N	27.18 -2.16 0.00 N	26.65 -2.58 0.00 N	28.60 -2.53 0.00 N	29.38 -3.21 0.00 N	30.16 -4.74 0.00 N	40.20 -6.43 -10.05 N	30.35 -5.83 0.00 N	30.64 -6.46 -21.56 N	54.67 -6.47 -42.34 N	80.68 -6.89 -26.40 N	59.42 -5.82 -0.75 N	33.18 -5.75 0.00 N	34.59 -6.02 0.00 N	36.09 -6.49 0.00 N	50.60 -6.03 0.00 N	38.11 -3.15 0.00 N	53.48 -4.25 0.00 N	53.48 -3.88 0.00 N	32.21 -2.10 0.00 N	39.34 -1.86 0.00 N	36.46 -0.59 0.00 N	29.18 -0.73 0.00 N	
FREEPORT_EQUS_GT1 23764	34.73 2.43 0.00 N	32.53 2.11 0.00 N	31.28 1.95 0.00 N	31.04 1.80 0.00 N	33.06 1.93 0.00 N	34.77 2.19 0.00 N	37.37 2.48 0.00 N	39.42 2.85 0.00 N	43.01 3.06 -3.77 N	41.78 3.30 -1.37 N	50.67 3.50 -7.58 N	53.58 3.99 -4.36 N	50.67 3.48 -8.35 N	43.25 3.53 -0.79 N	49.42 3.52 -5.29 N	49.94 3.52 -3.84 N	62.20 4.53 -1.04 N	49.96 3.34 -5.37 N	65.71 4.48 -3.50 N	68.09 4.37 -6.36 N	45.55 2.78 -8.46 N	51.43 3.21 -7.02 N	71.44 2.86 -31.53 N	117.74 2.39 -85.44 N	
FREEPORT___CT2 23818	34.73 2.43 0.00 N	32.53 2.11 0.00 N	31.28 1.95 0.00 N	31.04 1.80 0.00 N	33.06 1.93 0.00 N	34.77 2.19 0.00 N	37.37 2.48 0.00 N	39.42 2.85 0.00 N	43.01 3.06 -3.77 N	41.78 3.30 -1.37 N	50.67 3.50 -7.58 N	53.58 3.99 -4.36 N	50.67 3.48 -8.35 N	43.25 3.53 -0.79 N	49.42 3.52 -5.29 N	49.94 3.52 -3.84 N	62.20 4.53 -1.04 N	49.96 3.34 -5.37 N	65.71 4.48 -3.50 N	68.09 4.37 -6.36 N	45.55 2.78 -8.46 N	51.43 3.21 -7.02 N	71.44 2.86 -31.53 N	117.74 2.39 -85.44 N	
FULTON COGEN____ 23766	32.29 0.00 0.00 N	30.42 0.00 0.00 N	29.35 0.02 0.00 N	29.25 0.01 0.00 N	31.15 0.02 0.00 N	32.62 0.04 0.00 N	35.02 0.12 0.00 N	36.73 0.15 0.00 N	36.21 0.02 0.00 N	37.16 0.01 -0.05 N	39.52 -0.06 0.00 N	45.21 -0.20 -0.19 N	38.74 -0.22 -0.12 N	38.71 -0.22 -0.48 N	40.13 -0.31 0.00 N	42.27 -0.31 0.00 N	56.45 -0.18 0.00 N	41.13 -0.13 0.00 N	57.61 -0.12 0.00 N	57.29 -0.07 0.00 N	34.11 -0.20 0.00 N	40.94 -0.26 0.00 N	36.72 -0.32 0.00 N	29.73 -0.18 0.00 N	
FULTON___LFGE 323630	34.83 2.54 0.00 N	32.75 2.33 0.00 N	31.58 2.25 0.00 N	31.53 2.29 0.00 N	33.73 2.60 0.00 N	35.63 3.05 0.00 N	38.70 3.80 0.00 N	40.83 4.26 0.00 N	40.02 3.84 0.00 N	42.07 4.04 -0.91 N	43.81 4.22 -3.79 N	53.86 4.83 -2.36 N	45.46 4.26 0.00 N	43.35 4.41 0.00 N	45.14 4.52 0.00 N	47.12 4.54 0.00 N	62.93 6.30 0.00 N	46.20 4.94 0.00 N	64.75 7.02 0.00 N	64.27 6.91 0.00 N	38.24 3.92 0.00 N	45.76 4.56 0.00 N	40.80 3.75 0.00 N	32.73 2.82 0.00 N	
G.F.CEMENT___DRP 24184	33.42 1.12 0.00 N	31.53 1.11 0.00 N	30.42 1.09 0.00 N	30.28 1.04 0.00 N	32.36 1.24 0.00 N	33.95 1.37 0.00 N	36.47 1.57 0.00 N	38.27 1.69 0.00 N	38.00 1.82 0.00 N	39.68 1.79 -0.78 N	41.62 2.04 0.00 N	50.90 2.45 -3.23 N	42.59 1.75 -2.00 N	40.48 1.55 0.00 N	41.82 1.20 0.00 N	43.77 1.19 0.00 N	58.03 1.40 0.00 N	42.06 0.80 0.00 N	58.85 1.11 0.00 N	58.89 1.54 0.00 N	35.31 1.00 0.00 N	42.30 1.11 0.00 N	38.09 1.04 0.00 N	30.68 0.78 0.00 N	
GARDENVILLE___LBMP 24039	32.61 0.31 0.00 N	30.85 0.42 0.00 N	29.94 0.61 0.00 N	29.80 0.56 0.00 N	31.75 0.62 0.00 N	32.91 0.32 0.00 N	34.61 -0.29 0.00 N	36.04 -0.54 0.00 N	34.86 -1.32 0.00 N	35.56 -1.66 -0.10 N	37.45 -2.13 0.00 N	42.56 -3.09 -0.41 N	36.48 -2.61 -0.26 N	36.51 -2.42 0.00 N	38.27 -2.35 0.00 N	40.58 -2.00 0.00 N	54.00 -2.63 0.00 N	39.61 -1.65 0.00 N	55.31 -2.42 0.00 N	55.24 -2.11 0.00 N	32.91 -1.41 0.00 N	40.18 -1.02 0.00 N	36.04 -1.00 0.00 N	29.50 -0.41 0.00 N	
GENERAL___MILLS 23808	32.69 0.39 0.00 N	30.92 0.50 0.00 N	30.01 0.68 0.00 N	29.87 0.63 0.00 N	31.82 0.69 0.00 N	32.98 0.39 0.00 N	34.69 -0.21 0.00 N	36.10 -0.48 0.00 N	34.98 -1.20 0.00 N	35.66 -1.56 -0.10 N	37.56 -2.03 0.00 N	42.69 -2.96 -0.41 N	36.59 -2.51 -0.26 N	36.62 -2.31 0.00 N	38.39 -2.22 0.00 N	40.66 -1.92 0.00 N	54.18 -2.46 0.00 N	39.74 -1.51 0.00 N	55.52 -2.21 0.00 N	55.38 -1.97 0.00 N	32.97 -1.34 0.00 N	40.23 -0.98 0.00 N	36.12 -0.92 0.00 N	29.59 -0.31 0.00 N	
GE_PLASTICS___DRP 24183	32.57 0.27 0.00 N	30.71 0.29 0.00 N	29.59 0.26 0.00 N	29.48 0.25 0.00 N	31.38 0.25 0.00 N	32.87 0.28 0.00 N	35.09 0.19 0.00 N	36.78 0.20 0.00 N	36.27 0.09 0.00 N	37.94 0.07 -0.75 N	39.66 0.08 0.00 N	48.52 0.17 -3.12 N	40.96 0.18 -1.94 N	39.09 0.16 0.00 N	40.75 0.14 0.00 N	42.67 0.09 0.00 N	56.60 -0.03 0.00 N	41.13 -0.12 0.00 N	57.51 -0.22 0.00 N	57.12 -0.24 0.00 N	34.23 -0.08 0.00 N	41.11 -0.09 0.00 N	37.12 0.07 0.00 N	30.12 0.22 0.00 N	
GILBOA___1 23756	32.83 0.53 0.00 N	30.91 0.49 0.00 N	29.79 0.46 0.00 N	29.75 0.52 0.00 N	31.57 0.44 0.00 N	33.09 0.50 0.00 N	35.48 0.59 0.00 N	37.25 0.68 0.00 N	36.90 0.72 0.00 N	38.47 0.78 -0.58 N	40.46 0.87 0.00 N	48.68 1.04 -2.40 N	41.24 0.91 -1.49 N	39.82 0.89 0.00 N	41.52 0.90 0.00 N	43.50 0.92 0.00 N	57.73 1.10 0.00 N	41.97 0.72 0.00 N	58.68 0.95 0.00 N	58.28 0.93 0.00 N	34.90 0.59 0.00 N	41.81 0.61 0.00 N	37.61 0.56 0.00 N	30.37 0.46 0.00 N	
GILBOA___2 23757	32.83 0.53 0.00 N	30.91 0.49 0.00 N	29.79 0.46 0.00 N	29.75 0.52 0.00 N	31.57 0.44 0.00 N	33.09 0.50 0.00 N	35.48 0.59 0.00 N	37.25 0.68 0.00 N	36.90 0.72 0.00 N	38.47 0.78 -0.58 N	40.46 0.87 0.00 N	48.68 1.04 -2.40 N	41.24 0.91 -1.49 N	39.82 0.89 0.00 N	41.52 0.90 0.00 N	43.50 0.92 0.00 N	57.73 1.10 0.00 N	41.97 0.72 0.00 N	58.68 0.95 0.00 N	58.28 0.93 0.00 N	34.90 0.59 0.00 N	41.81 0.61 0.00 N	37.61 0.56 0.00 N	30.37 0.46 0.00 N	
GILBOA___3 23758	32.83 0.53 0.00 N	30.91 0.49 0.00 N	29.79 0.46 0.00 N	29.75 0.52 0.00 N	31.57 0.44 0.00 N	33.09 0.50 0.00 N	35.48 0.59 0.00 N	37.25 0.68 0.00 N	36.90 0.72 0.00 N	38.47 0.78 -0.58 N	40.46 0.87 0.00 N	48.68 1.04 -2.40 N	41.24 0.91 -1.49 N	39.82 0.89 0.00 N	41.52 0.90 0.00 N	43.50 0.92 0.00 N	57.73 1.10 0.00 N	41.97 0.72 0.00 N	58.68 0.95 0.00 N	58.28 0.93 0.00 N	34.90 0.59 0.00 N	41.81 0.61 0.00 N	37.61 0.56 0.00 N	30.37 0.46 0.00 N	
GILBOA___4 23759	32.83 0.53 0.00 N	30.91 0.49 0.00 N	29.79 0.46 0.00 N	29.75 0.52 0.00 N	31.57 0.44 0.00 N	33.09 0.50 0.00 N	35.48 0.59 0.00 N	37.25 0.68 0.00 N	36.90 0.72 0.00 N	38.47 0.78 -0.58 N	40.46 0.87 0.00 N	48.68 1.04 -2.40 N	41.24 0.91 -1.49 N	39.82 0.89 0.00 N	41.52 0.90 0.00 N	43.50 0.92 0.00 N	57.73 1.10 0.00 N	41.97 0.72 0.00 N	58.68 0.95 0.00 N	58.28 0.93 0.00 N	34.90 0.59 0.00 N	41.81 0.61 0.00 N	37.61 0.56 0.00 N	30.37 0.46 0.00 N	
GILBOA_____	32.83	30.91	29.79	29.75	31.57	33.09	35.48	37.25	36.90	38.47	40.46	48.68	41.24	39.82	41.52	43.50	57.73	41.97	58.68	58.28	34.90	41.81	37.61	30.37	

GOWANUS_GT1_1 24077	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_2 24078	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_3 24079	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_4 24080	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_5 24084	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_6 24111	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_7 24112	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT1_8 24113	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_1 24114	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_2 24115	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_3 24116	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_4 24117	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_5 24118	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT2_6 24119	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N

24133	1.70 0.00 N	1.39 0.00 N	1.25 0.00 N	1.10 0.00 N	1.17 0.00 N	1.43 0.00 N	1.86 0.00 N	2.32 0.00 N	2.55 0.00 N	2.81 -0.60 N	3.10 0.00 N	3.52 -2.47 N	3.09 -1.54 N	3.04 0.00 N	3.13 0.00 N	3.15 0.00 N	3.85 0.00 N	2.75 0.00 N	3.48 0.00 N	3.40 0.00 N	2.19 0.00 N	2.46 0.00 N	2.24 0.00 N	1.65 0.00 N
GOWANUS_GT4_5 24134	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT4_6 24135	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT4_7 24136	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GOWANUS_GT4_8 24137	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
GREENIDGE___3 23582	33.38 1.08 0.00 N	31.34 0.92 0.00 N	30.31 0.98 0.00 N	30.18 0.95 0.00 N	32.22 1.09 0.00 N	33.75 1.16 0.00 N	36.32 1.42 0.00 N	38.12 1.54 0.00 N	37.55 1.37 0.00 N	38.70 1.47 -0.12 N	40.89 1.31 0.00 N	46.90 1.17 -0.50 N	40.01 0.86 -0.31 N	39.84 0.91 0.00 N	41.46 0.84 0.00 N	43.62 1.04 0.00 N	58.17 1.54 0.00 N	42.42 1.16 0.00 N	59.56 1.83 0.00 N	59.11 1.76 0.00 N	35.23 0.91 0.00 N	42.45 1.25 0.00 N	37.83 0.78 0.00 N	30.63 0.72 0.00 N
GREENIDGE___4 23583	33.38 1.08 0.00 N	31.34 0.92 0.00 N	30.31 0.98 0.00 N	30.18 0.95 0.00 N	32.22 1.09 0.00 N	33.75 1.16 0.00 N	36.32 1.42 0.00 N	38.12 1.54 0.00 N	37.55 1.37 0.00 N	38.70 1.47 -0.12 N	40.89 1.31 0.00 N	46.90 1.17 -0.50 N	40.01 0.86 -0.31 N	39.84 0.91 0.00 N	41.46 0.84 0.00 N	43.62 1.04 0.00 N	58.17 1.54 0.00 N	42.42 1.16 0.00 N	59.56 1.83 0.00 N	59.11 1.76 0.00 N	35.23 0.91 0.00 N	42.45 1.25 0.00 N	37.83 0.78 0.00 N	30.63 0.72 0.00 N
GROVEVILLE___HYD 323602	33.89 1.59 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.40 1.16 0.00 N	32.37 1.24 0.00 N	34.04 1.46 0.00 N	36.74 1.84 0.00 N	38.81 2.23 0.00 N	38.58 2.40 0.00 N	40.28 2.56 -0.60 N	42.42 2.83 0.00 N	50.98 3.25 -2.50 N	43.23 2.84 -1.55 N	41.77 2.84 0.00 N	43.58 2.96 0.00 N	45.64 3.06 0.00 N	60.51 3.88 0.00 N	43.96 2.71 0.00 N	61.41 3.67 0.00 N	60.94 3.58 0.00 N	36.50 2.18 0.00 N	43.60 2.40 0.00 N	39.16 2.12 0.00 N	31.51 1.61 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.49 -1.81 0.00 N	28.47 -1.95 0.00 N	27.73 -1.60 0.00 N	27.46 -1.78 0.00 N	29.30 -1.83 0.00 N	30.48 -2.11 0.00 N	32.10 -2.81 0.00 N	34.41 -3.55 -1.38 N	32.90 -3.28 0.00 N	33.63 -3.49 0.00 N	39.07 -3.47 -2.95 N	47.32 -3.73 -5.81 N	39.29 -3.18 -3.63 N	35.61 -3.33 0.00 N	36.97 -3.64 0.00 N	38.69 -3.90 0.00 N	52.33 -4.31 0.00 N	38.77 -2.49 0.00 N	54.58 -3.15 0.00 N	54.32 -3.03 0.00 N	32.57 -1.74 0.00 N	39.68 -1.52 0.00 N	36.36 -0.69 0.00 N	29.09 -0.82 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.98 -0.31 0.00 N	30.10 -0.32 0.00 N	29.06 -0.27 0.00 N	29.15 -0.09 0.00 N	30.87 -0.26 0.00 N	32.58 -0.01 0.00 N	34.85 -0.04 0.00 N	36.44 -0.14 0.00 N	36.40 0.22 0.00 N	37.36 0.24 0.00 N	39.81 0.22 0.00 N	45.58 0.34 0.00 N	39.39 0.55 0.00 N	39.75 0.82 0.00 N	41.56 0.95 0.00 N	43.24 0.65 0.00 N	57.48 0.85 0.00 N	41.88 0.62 0.00 N	58.51 0.78 0.00 N	58.18 0.83 0.00 N	34.79 0.47 0.00 N	41.59 0.39 0.00 N	37.25 0.20 0.00 N	29.97 0.07 0.00 N
HARZA MOOSE___RIVER 24016	32.09 -0.21 0.00 N	30.12 -0.31 0.00 N	29.10 -0.24 0.00 N	28.95 -0.29 0.00 N	30.88 -0.25 0.00 N	32.35 -0.24 0.00 N	34.69 -0.21 0.00 N	36.67 -0.28 -0.37 N	35.90 -0.28 0.00 N	36.82 -0.30 0.00 N	40.12 -0.26 -0.80 N	46.53 -0.28 -1.58 N	39.54 -0.28 -0.98 N	38.60 -0.33 0.00 N	40.20 -0.41 0.00 N	42.13 -0.45 0.00 N	56.28 -0.35 0.00 N	41.15 -0.10 0.00 N	57.73 0.00 0.00 N	57.40 0.04 0.00 N	34.29 -0.02 0.00 N	41.32 0.12 0.00 N	37.21 0.16 0.00 N	29.87 -0.03 0.00 N
HEMPSTEAD___ 23647	34.35 2.05 0.00 N	32.18 1.75 0.00 N	30.94 1.61 0.00 N	30.71 1.47 0.00 N	32.70 1.57 0.00 N	34.39 1.80 0.00 N	36.94 2.04 0.00 N	39.06 2.49 0.00 N	41.81 2.69 -2.93 N	41.28 2.96 -1.21 N	48.73 3.27 -5.88 N	52.94 3.74 -3.97 N	48.96 3.25 -6.88 N	42.84 3.29 -0.62 N	47.98 3.30 -4.08 N	48.61 3.29 -2.75 N	61.61 4.20 -0.78 N	48.57 3.06 -4.26 N	64.57 4.06 -2.78 N	66.36 3.96 -5.05 N	43.54 2.52 -6.71 N	49.52 2.79 -5.53 N	70.91 2.49 -31.38 N	99.71 2.03 -67.77 N
HICKLING___1 23621	33.37 1.08 0.00 N	31.35 0.93 0.00 N	30.39 1.07 0.00 N	30.21 0.97 0.00 N	32.25 1.12 0.00 N	33.71 1.13 0.00 N	36.15 1.25 0.00 N	37.78 1.20 0.00 N	37.04 0.86 0.00 N	38.23 0.97 -0.15 N	40.35 0.76 0.00 N	46.36 0.52 -0.61 N	39.57 0.35 -0.38 N	39.41 0.48 0.00 N	41.10 0.49 0.00 N	43.42 0.84 0.00 N	57.93 1.30 0.00 N	42.02 0.76 0.00 N	58.91 1.18 0.00 N	58.37 1.01 0.00 N	34.83 0.51 0.00 N	42.13 0.93 0.00 N	37.50 0.46 0.00 N	30.46 0.55 0.00 N
HICKLING___2 23622	33.37 1.08 0.00 N	31.35 0.93 0.00 N	30.39 1.07 0.00 N	30.21 0.97 0.00 N	32.25 1.12 0.00 N	33.71 1.13 0.00 N	36.15 1.25 0.00 N	37.78 1.20 0.00 N	37.04 0.86 0.00 N	38.23 0.97 -0.15 N	40.35 0.76 0.00 N	46.36 0.52 -0.61 N	39.57 0.35 -0.38 N	39.41 0.48 0.00 N	41.10 0.49 0.00 N	43.42 0.84 0.00 N	57.93 1.30 0.00 N	42.02 0.76 0.00 N	58.91 1.18 0.00 N	58.37 1.01 0.00 N	34.83 0.51 0.00 N	42.13 0.93 0.00 N	37.50 0.46 0.00 N	30.46 0.55 0.00 N

HIGH FALLS___HY 23754	33.45 1.15 0.00 N	31.29 0.87 0.00 N	30.05 0.71 0.00 N	29.71 0.47 0.00 N	31.20 0.07 0.00 N	32.71 0.13 0.00 N	35.31 0.41 0.00 N	37.45 0.87 0.00 N	37.38 1.20 0.00 N	39.07 1.36 -0.60 N	41.12 1.54 0.00 N	49.60 1.91 -2.46 N	42.08 1.71 -1.53 N	40.62 1.69 0.00 N	42.30 1.69 0.00 N	44.25 1.67 0.00 N	58.65 2.02 0.00 N	42.66 1.40 0.00 N	59.57 1.84 0.00 N	59.27 1.91 0.00 N	35.50 1.19 0.00 N	42.39 1.20 0.00 N	38.19 1.15 0.00 N	30.62 0.71 0.00 N
HILLBURN___GT 23639	33.79 1.49 0.00 N	31.67 1.25 0.00 N	30.46 1.13 0.00 N	30.24 1.00 0.00 N	32.21 1.07 0.00 N	33.87 1.28 0.00 N	36.60 1.70 0.00 N	38.69 2.11 0.00 N	38.46 2.28 0.00 N	40.20 2.53 -0.56 N	42.39 2.80 0.00 N	50.84 3.28 -2.33 N	43.07 2.78 -1.45 N	41.68 2.75 0.00 N	43.47 2.86 0.00 N	45.48 2.90 0.00 N	60.33 3.70 0.00 N	43.82 2.57 0.00 N	61.16 3.43 0.00 N	60.76 3.40 0.00 N	36.39 2.08 0.00 N	43.46 2.26 0.00 N	39.04 2.00 0.00 N	31.39 1.49 0.00 N
HISHELDN_WT_PWR 323625	32.61 0.31 0.00 N	30.84 0.41 0.00 N	29.93 0.60 0.00 N	29.79 0.55 0.00 N	31.74 0.61 0.00 N	32.95 0.37 0.00 N	34.76 -0.14 0.00 N	36.19 -0.39 0.00 N	35.13 -1.06 0.00 N	35.85 -1.37 -0.11 N	37.80 -1.79 0.00 N	43.07 -2.60 -0.44 N	36.88 -2.23 -0.27 N	36.85 -2.08 0.00 N	38.61 -2.00 0.00 N	40.91 -1.68 0.00 N	54.54 -2.09 0.00 N	39.96 -1.29 0.00 N	55.82 -1.91 0.00 N	55.60 -1.75 0.00 N	33.13 -1.19 0.00 N	40.41 -0.79 0.00 N	36.17 -0.87 0.00 N	29.56 -0.34 0.00 N
HOLTSVILLE_IC_1 23690	34.28 1.98 0.00 N	32.11 1.69 0.00 N	30.87 1.54 0.00 N	30.65 1.41 0.00 N	32.60 1.47 0.00 N	34.28 1.70 0.00 N	36.79 1.89 0.00 N	38.91 2.33 0.00 N	38.92 2.51 0.00 N	40.58 2.77 -0.69 N	43.07 3.13 -0.36 N	51.39 3.47 -2.69 N	43.97 3.02 -2.10 N	42.13 3.11 -0.09 N	43.78 3.01 -0.15 N	44.78 2.98 0.78 N	60.36 3.79 0.06 N	44.73 2.83 -0.64 N	61.84 3.69 -0.42 N	61.66 3.54 -0.76 N	37.68 2.35 -1.01 N	44.39 2.52 -0.67 N	70.20 2.27 -30.89 N	42.07 1.88 -10.28 N
HOLTSVILLE_IC_10 23699	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.23 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.56 0.00 N	38.72 3.82 0.00 N	41.17 4.60 0.00 N	41.33 4.70 -0.45 N	42.97 5.13 -0.73 N	46.09 5.70 -0.81 N	54.23 6.20 -2.80 N	46.76 5.43 -2.49 N	44.64 5.57 -0.14 N	46.63 5.54 -0.47 N	47.73 5.64 0.49 N	64.03 7.38 -0.01 N	47.68 5.49 -0.94 N	65.73 7.39 -0.61 N	65.51 7.05 -1.11 N	40.24 4.45 -1.48 N	47.18 4.91 -1.07 N	72.39 4.42 -30.93 N	48.39 3.52 -14.96 N
HOLTSVILLE_IC_2 23691	34.28 1.98 0.00 N	32.11 1.69 0.00 N	30.87 1.54 0.00 N	30.65 1.41 0.00 N	32.60 1.47 0.00 N	34.28 1.70 0.00 N	36.79 1.89 0.00 N	38.91 2.33 0.00 N	38.92 2.51 0.00 N	40.58 2.77 -0.69 N	43.07 3.13 -0.36 N	51.39 3.47 -2.69 N	43.97 3.02 -2.10 N	42.13 3.11 -0.09 N	43.78 3.01 -0.15 N	44.78 2.98 0.78 N	60.36 3.79 0.06 N	44.73 2.83 -0.64 N	61.84 3.69 -0.42 N	61.66 3.54 -0.76 N	37.68 2.35 -1.01 N	44.39 2.52 -0.67 N	70.20 2.27 -30.89 N	42.07 1.88 -10.28 N
HOLTSVILLE_IC_3 23692	34.28 1.98 0.00 N	32.11 1.69 0.00 N	30.87 1.54 0.00 N	30.65 1.41 0.00 N	32.60 1.47 0.00 N	34.28 1.70 0.00 N	36.79 1.89 0.00 N	38.91 2.33 0.00 N	38.92 2.51 0.00 N	40.58 2.77 -0.69 N	43.07 3.13 -0.36 N	51.39 3.47 -2.69 N	43.97 3.02 -2.10 N	42.13 3.11 -0.09 N	43.78 3.01 -0.15 N	44.78 2.98 0.78 N	60.36 3.79 0.06 N	44.73 2.83 -0.64 N	61.84 3.69 -0.42 N	61.66 3.54 -0.76 N	37.68 2.35 -1.01 N	44.39 2.52 -0.67 N	70.20 2.27 -30.89 N	42.07 1.88 -10.28 N
HOLTSVILLE_IC_4 23693	34.28 1.98 0.00 N	32.11 1.69 0.00 N	30.87 1.54 0.00 N	30.65 1.41 0.00 N	32.60 1.47 0.00 N	34.28 1.70 0.00 N	36.79 1.89 0.00 N	38.91 2.33 0.00 N	38.92 2.51 0.00 N	40.58 2.77 -0.69 N	43.07 3.13 -0.36 N	51.39 3.47 -2.69 N	43.97 3.02 -2.10 N	42.13 3.11 -0.09 N	43.78 3.01 -0.15 N	44.78 2.98 0.78 N	60.36 3.79 0.06 N	44.73 2.83 -0.64 N	61.84 3.69 -0.42 N	61.66 3.54 -0.76 N	37.68 2.35 -1.01 N	44.39 2.52 -0.67 N	70.20 2.27 -30.89 N	42.07 1.88 -10.28 N
HOLTSVILLE_IC_5 23694	34.28 1.98 0.00 N	32.11 1.69 0.00 N	30.87 1.54 0.00 N	30.65 1.41 0.00 N	32.60 1.47 0.00 N	34.28 1.70 0.00 N	36.79 1.89 0.00 N	38.91 2.33 0.00 N	38.92 2.51 0.00 N	40.58 2.77 -0.69 N	43.07 3.13 -0.36 N	51.39 3.47 -2.69 N	43.97 3.02 -2.10 N	42.13 3.11 -0.09 N	43.78 3.01 -0.15 N	44.78 2.98 0.78 N	60.36 3.79 0.06 N	44.73 2.83 -0.64 N	61.84 3.69 -0.42 N	61.66 3.54 -0.76 N	37.68 2.35 -1.01 N	44.39 2.52 -0.67 N	70.20 2.27 -30.89 N	42.07 1.88 -10.28 N
HOLTSVILLE_IC_6 23695	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.23 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.56 0.00 N	38.72 3.82 0.00 N	41.17 4.60 0.00 N	41.33 4.70 -0.45 N	42.97 5.13 -0.73 N	46.09 5.70 -0.81 N	54.23 6.20 -2.80 N	46.76 5.43 -2.49 N	44.64 5.57 -0.14 N	46.63 5.54 -0.47 N	47.73 5.64 0.49 N	64.03 7.38 -0.01 N	47.68 5.49 -0.94 N	65.73 7.39 -0.61 N	65.51 7.05 -1.11 N	40.24 4.45 -1.48 N	47.18 4.91 -1.07 N	72.39 4.42 -30.93 N	48.39 3.52 -14.96 N
HOLTSVILLE_IC_7 23696	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.23 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.56 0.00 N	38.72 3.82 0.00 N	41.17 4.60 0.00 N	41.33 4.70 -0.45 N	42.97 5.13 -0.73 N	46.09 5.70 -0.81 N	54.23 6.20 -2.80 N	46.76 5.43 -2.49 N	44.64 5.57 -0.14 N	46.63 5.54 -0.47 N	47.73 5.64 0.49 N	64.03 7.38 -0.01 N	47.68 5.49 -0.94 N	65.73 7.39 -0.61 N	65.51 7.05 -1.11 N	40.24 4.45 -1.48 N	47.18 4.91 -1.07 N	72.39 4.42 -30.93 N	48.39 3.52 -14.96 N
HOLTSVILLE_IC_8 23697	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.23 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.56 0.00 N	38.72 3.82 0.00 N	41.17 4.60 0.00 N	41.33 4.70 -0.45 N	42.97 5.13 -0.73 N	46.09 5.70 -0.81 N	54.23 6.20 -2.80 N	46.76 5.43 -2.49 N	44.64 5.57 -0.14 N	46.63 5.54 -0.47 N	47.73 5.64 0.49 N	64.03 7.38 -0.01 N	47.68 5.49 -0.94 N	65.73 7.39 -0.61 N	65.51 7.05 -1.11 N	40.24 4.45 -1.48 N	47.18 4.91 -1.07 N	72.39 4.42 -30.93 N	48.39 3.52 -14.96 N
HOLTSVILLE_IC_9 23698	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.23 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.56 0.00 N	38.72 3.82 0.00 N	41.17 4.60 0.00 N	41.33 4.70 -0.45 N	42.97 5.13 -0.73 N	46.09 5.70 -0.81 N	54.23 6.20 -2.80 N	46.76 5.43 -2.49 N	44.64 5.57 -0.14 N	46.63 5.54 -0.47 N	47.73 5.64 0.49 N	64.03 7.38 -0.01 N	47.68 5.49 -0.94 N	65.73 7.39 -0.61 N	65.51 7.05 -1.11 N	40.24 4.45 -1.48 N	47.18 4.91 -1.07 N	72.39 4.42 -30.93 N	48.39 3.52 -14.96 N
HOWARD_WT_PWR 323690	33.02 0.72 0.00 N	31.17 0.75 0.00 N	30.28 0.95 0.00 N	30.12 0.88 0.00 N	32.13 1.00 0.00 N	33.50 0.92 0.00 N	35.76 0.86 0.00 N	37.46 0.88 0.00 N	36.55 0.37 0.00 N	37.44 0.20 -0.13 N	39.68 0.10 0.00 N	45.53 -0.22 -0.52 N	38.96 -0.21 -0.33 N	38.78 -0.15 0.00 N	40.51 -0.10 0.00 N	42.86 0.28 0.00 N	57.12 0.49 0.00 N	41.70 0.45 0.00 N	58.40 0.66 0.00 N	57.98 0.63 0.00 N	34.56 0.25 0.00 N	41.94 0.74 0.00 N	37.29 0.24 0.00 N	30.36 0.45 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
HQ_GEN_CEDARS 23644	29.20 -3.09 0.00 N	27.30 -3.12 0.00 N	26.68 -2.66 0.00 N	26.31 -2.93 0.00 N	28.17 -2.96 0.00 N	28.96 -3.62 0.00 N	29.87 -5.02 0.00 N	29.89 -6.69 0.00 N	29.95 -6.24 0.00 N	30.40 -6.69 0.03 N	32.90 -6.69 0.00 N	37.99 -7.12 0.12 N	32.80 -5.96 0.08 N	32.86 -6.07 0.00 N	34.15 -6.46 0.00 N	35.72 -6.86 0.00 N	49.28 -7.35 0.00 N	37.12 -4.14 0.00 N	52.29 -5.44 0.00 N	52.08 -5.27 0.00 N	31.38 -2.94 0.00 N	38.49 -2.71 0.00 N	35.69 -1.36 0.00 N	28.55 -1.35 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	29.20 -3.09 0.00 N	27.30 -3.12 0.00 N	26.68 -2.66 0.00 N	26.31 -2.93 0.00 N	28.17 -2.96 0.00 N	28.96 -3.62 0.00 N	29.87 -5.02 0.00 N	29.89 -6.69 0.00 N	29.95 -6.24 0.00 N	30.40 -6.69 0.03 N	32.90 -6.69 0.00 N	37.99 -7.12 0.12 N	32.80 -5.96 0.08 N	23.58 -4.35 7.92 N	34.15 -6.46 0.00 N	35.72 -6.86 0.00 N	49.28 -7.35 0.00 N	37.12 -4.14 0.00 N	52.29 -5.44 0.00 N	52.62 -4.77 -1.70 N	31.38 -2.94 0.00 N	36.84 -3.91 -0.06 N	35.69 -1.36 0.00 N	28.55 -1.35 0.00 N	
HQ_GEN_IMPORT 323601	32.30 0.00 0.00 N	30.42 0.00 0.00 N	29.33 0.00 0.00 N	29.24 0.00 0.00 N	31.13 0.00 0.00 N	32.59 0.00 0.00 N	34.90 0.00 0.00 N	36.58 0.00 0.00 N	36.18 0.00 0.00 N	37.11 0.00 0.00 N	39.58 0.00 0.00 N	45.23 0.00 0.00 N	38.83 0.00 0.01 N	38.93 0.00 0.00 N	40.61 0.00 0.00 N	42.58 0.00 0.00 N	56.63 0.00 0.00 N	41.25 0.00 0.00 N	57.73 0.00 0.00 N	57.55 0.00 0.79 N	34.31 0.00 0.00 N	40.04 0.00 0.19 N	37.05 0.00 0.00 N	29.91 0.00 0.00 N	
HQ_GEN_WHEEL 23651	32.30 0.00 0.00 N	30.42 0.00 0.00 N	29.33 0.00 0.00 N	29.24 0.00 0.00 N	31.13 0.00 0.00 N	32.59 0.00 0.00 N	34.90 0.00 0.00 N	36.58 0.00 0.00 N	36.18 0.00 0.00 N	37.11 0.00 0.00 N	39.58 0.00 0.00 N	45.23 0.00 0.00 N	38.83 0.00 0.01 N	38.93 0.00 0.00 N	40.61 0.00 0.00 N	42.58 0.00 0.00 N	56.63 0.00 0.00 N	41.25 0.00 0.00 N	57.73 0.00 0.00 N	57.55 0.00 0.79 N	34.31 0.00 0.00 N	40.04 0.00 0.19 N	37.05 0.00 0.00 N	29.91 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	34.04 1.75 0.00 N	31.89 1.47 0.00 N	30.66 1.33 0.00 N	30.44 1.20 0.00 N	32.41 1.28 0.00 N	34.11 1.52 0.00 N	36.81 1.91 0.00 N	38.92 2.34 0.00 N	38.77 2.58 0.00 N	40.56 2.85 -0.60 N	42.71 3.13 0.00 N	51.27 3.56 -2.47 N	43.48 3.10 -1.54 N	42.00 3.07 0.00 N	43.77 3.16 0.00 N	45.78 3.20 0.00 N	60.65 4.02 0.00 N	44.05 2.80 0.00 N	61.39 3.65 0.00 N	60.87 3.52 0.00 N	36.49 2.18 0.00 N	43.62 2.42 0.00 N	39.24 2.20 0.00 N	31.57 1.66 0.00 N	
HUDSON_AVE_GT_4 23540	34.04 1.75 0.00 N	31.89 1.47 0.00 N	30.66 1.33 0.00 N	30.44 1.20 0.00 N	32.41 1.28 0.00 N	34.11 1.52 0.00 N	36.81 1.91 0.00 N	38.92 2.34 0.00 N	38.77 2.58 0.00 N	40.56 2.85 -0.60 N	42.71 3.13 0.00 N	51.27 3.56 -2.47 N	43.48 3.10 -1.54 N	42.00 3.07 0.00 N	43.77 3.16 0.00 N	45.78 3.20 0.00 N	60.65 4.02 0.00 N	44.05 2.80 0.00 N	61.39 3.65 0.00 N	60.87 3.52 0.00 N	36.49 2.18 0.00 N	43.62 2.42 0.00 N	39.24 2.20 0.00 N	31.57 1.66 0.00 N	
HUDSON_AVE_GT_5 23657	34.04 1.75 0.00 N	31.89 1.47 0.00 N	30.66 1.33 0.00 N	30.44 1.20 0.00 N	32.41 1.28 0.00 N	34.11 1.52 0.00 N	36.81 1.91 0.00 N	38.92 2.34 0.00 N	38.77 2.58 0.00 N	40.56 2.85 -0.60 N	42.71 3.13 0.00 N	51.27 3.56 -2.47 N	43.48 3.10 -1.54 N	42.00 3.07 0.00 N	43.77 3.16 0.00 N	45.78 3.20 0.00 N	60.65 4.02 0.00 N	44.05 2.80 0.00 N	61.39 3.65 0.00 N	60.87 3.52 0.00 N	36.49 2.18 0.00 N	43.62 2.42 0.00 N	39.24 2.20 0.00 N	31.57 1.66 0.00 N	
HUDSON_AVE_10 24168	33.89 1.59 0.00 N	31.75 1.33 0.00 N	30.53 1.20 0.00 N	30.31 1.08 0.00 N	32.27 1.14 0.00 N	33.97 1.38 0.00 N	36.65 1.75 0.00 N	38.75 2.17 0.00 N	38.58 2.40 0.00 N	40.38 2.66 -0.60 N	42.52 2.94 0.00 N	51.06 3.36 -2.47 N	43.30 2.93 -1.54 N	41.84 2.91 0.00 N	43.60 2.98 0.00 N	45.60 3.02 0.00 N	60.38 3.75 0.00 N	43.86 2.60 0.00 N	61.10 3.37 0.00 N	60.59 3.24 0.00 N	36.32 2.01 0.00 N	43.40 2.20 0.00 N	39.06 2.01 0.00 N	31.40 1.50 0.00 N	
HUNTER_MOUNT___DRP 323613	33.02 0.72 0.00 N	31.01 0.59 0.00 N	29.83 0.50 0.00 N	29.75 0.51 0.00 N	31.90 0.77 0.00 N	33.55 0.96 0.00 N	36.06 1.16 0.00 N	38.03 1.46 0.00 N	37.74 1.55 0.00 N	39.34 1.57 -0.66 N	41.33 1.75 0.00 N	50.05 2.12 -2.70 N	42.37 1.86 -1.68 N	40.78 1.84 0.00 N	42.47 1.86 0.00 N	44.44 1.86 0.00 N	58.96 2.33 0.00 N	42.88 1.63 0.00 N	59.99 2.26 0.00 N	59.58 2.22 0.00 N	35.66 1.34 0.00 N	42.68 1.48 0.00 N	38.35 1.30 0.00 N	30.94 1.03 0.00 N	
HUNTLEY___63 23557	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 -0.09 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N	
HUNTLEY___64 23558	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 -0.09 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N	
HUNTLEY___65 23559	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 -0.09 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N	
HUNTLEY___66 23560	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 -0.09 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N	
HUNTLEY___67	32.39	30.70	29.80	29.67	31.59	32.70	34.20	35.26	34.37	34.71	36.46	41.41	35.54	35.56	37.30	39.49	53.15	39.08	54.57	53.98	32.14	39.49	35.62	29.27	

23561	0.09 0.00 N	0.28 0.00 N	0.47 0.00 N	0.44 0.00 N	0.46 0.00 N	0.11 0.00 N	-0.70 0.00 N	-1.32 0.00 N	-1.81 0.00 N	-2.50 -0.09 N	-3.13 0.00 N	-4.21 -0.38 N	-3.54 -0.24 N	-3.37 0.00 N	-3.31 0.00 N	-3.09 0.00 N	-3.49 0.00 N	-2.17 0.00 N	-3.16 0.00 N	-3.38 0.00 N	-2.18 0.00 N	-1.71 0.00 N	-1.43 0.00 N	-0.63 0.00 N
HUNTLEY____68 23562	32.39 0.09 0.00 N	30.70 0.28 0.00 N	29.80 0.47 0.00 N	29.67 0.44 0.00 N	31.59 0.46 0.00 N	32.70 0.11 0.00 N	34.20 -0.70 0.00 N	35.26 -1.32 0.00 N	34.37 -1.81 0.00 N	34.71 -2.50 -0.09 N	36.46 -3.13 0.00 N	41.41 -4.21 -0.38 N	35.54 -3.54 -0.24 N	35.56 -3.37 0.00 N	37.30 -3.31 0.00 N	39.49 -3.09 0.00 N	53.15 -3.49 0.00 N	39.08 -2.17 0.00 N	54.57 -3.16 0.00 N	53.98 -3.38 0.00 N	32.14 -2.18 0.00 N	39.49 -1.71 0.00 N	35.62 -1.43 0.00 N	29.27 -0.63 0.00 N
HYLAND____LFGE 323620	33.54 1.24 0.00 N	31.70 1.28 0.00 N	30.70 1.36 0.00 N	30.60 1.36 0.00 N	32.63 1.50 0.00 N	34.09 1.50 0.00 N	36.48 1.58 0.00 N	38.27 1.69 0.00 N	37.43 1.24 0.00 N	38.21 0.99 -0.10 N	40.45 0.86 0.00 N	46.23 0.58 -0.42 N	39.54 0.44 -0.26 N	39.26 0.33 0.00 N	40.91 0.30 0.00 N	43.14 0.56 0.00 N	57.61 0.98 0.00 N	42.22 0.97 0.00 N	59.25 1.52 0.00 N	58.88 1.53 0.00 N	35.03 0.72 0.00 N	42.40 1.20 0.00 N	37.78 0.73 0.00 N	30.68 0.77 0.00 N
INDECK____CORINTH 23802	32.76 0.46 0.00 N	30.88 0.46 0.00 N	29.81 0.48 0.00 N	29.66 0.42 0.00 N	31.69 0.56 0.00 N	33.26 0.68 0.00 N	35.72 0.82 0.00 N	37.54 0.96 0.00 N	37.29 1.11 0.00 N	38.96 1.07 -0.78 N	40.86 1.28 0.00 N	50.06 1.58 -3.25 N	41.74 0.89 -2.02 N	39.54 0.61 0.00 N	40.68 0.07 0.00 N	42.56 -0.02 0.00 N	56.44 -0.19 0.00 N	40.89 -0.36 0.00 N	57.21 -0.53 0.00 N	57.47 0.12 0.00 N	34.49 0.18 0.00 N	41.37 0.17 0.00 N	37.28 0.23 0.00 N	30.01 0.10 0.00 N
INDECK____ILION 23567	32.39 0.09 0.00 N	30.51 0.08 0.00 N	29.42 0.09 0.00 N	29.39 0.15 0.00 N	31.25 0.12 0.00 N	32.80 0.21 0.00 N	35.13 0.24 0.00 N	36.82 0.24 0.00 N	36.58 0.40 0.00 N	37.55 0.43 0.00 N	40.04 0.46 0.00 N	45.81 0.58 0.00 N	39.38 0.54 0.00 N	39.53 0.59 0.00 N	41.29 0.68 0.00 N	43.17 0.59 0.00 N	57.36 0.72 0.00 N	41.78 0.52 0.00 N	58.47 0.73 0.00 N	58.10 0.75 0.00 N	34.76 0.45 0.00 N	41.66 0.46 0.00 N	37.39 0.34 0.00 N	30.09 0.19 0.00 N
INDECK____OLEAN 23982	33.98 1.68 0.00 N	31.94 1.52 0.00 N	30.92 1.58 0.00 N	30.75 1.52 0.00 N	32.84 1.71 0.00 N	34.21 1.63 0.00 N	36.66 1.76 0.00 N	38.48 1.90 0.00 N	37.64 1.46 0.00 N	38.74 1.52 -0.10 N	40.71 1.12 0.00 N	46.31 0.64 -0.43 N	39.44 0.34 -0.27 N	39.48 0.55 0.00 N	41.31 0.70 0.00 N	43.52 0.94 0.00 N	58.08 1.45 0.00 N	42.27 1.02 0.00 N	59.24 1.51 0.00 N	58.98 1.63 0.00 N	35.19 0.87 0.00 N	42.75 1.55 0.00 N	37.80 0.76 0.00 N	30.70 0.80 0.00 N
INDECK____OSWEGO 23783	31.98 -0.32 0.00 N	30.12 -0.31 0.00 N	29.07 -0.27 0.00 N	28.97 -0.27 0.00 N	30.84 -0.29 0.00 N	32.29 -0.30 0.00 N	34.62 -0.28 0.00 N	36.30 -0.28 0.00 N	35.81 -0.37 0.00 N	36.74 -0.42 -0.04 N	39.10 -0.48 0.00 N	44.75 -0.66 -0.18 N	38.35 -0.59 -0.11 N	38.33 -0.60 0.00 N	39.75 -0.86 0.00 N	41.84 -0.74 0.00 N	55.80 -0.83 0.00 N	40.47 -0.78 0.00 N	56.61 -1.12 0.00 N	56.55 -0.81 0.00 N	33.77 -0.54 0.00 N	40.55 -0.66 0.00 N	36.39 -0.66 0.00 N	29.45 -0.46 0.00 N
INDECK____YERKES 23781	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 -0.09 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N
INDIAN POINT_GT_1 24139	33.60 1.30 0.00 N	31.51 1.09 0.00 N	30.31 0.98 0.00 N	30.09 0.85 0.00 N	32.04 0.91 0.00 N	33.71 1.12 0.00 N	36.36 1.46 0.00 N	38.40 1.82 0.00 N	38.20 2.02 0.00 N	39.95 2.24 -0.59 N	42.08 2.49 0.00 N	50.57 2.89 -2.44 N	42.85 2.50 -1.52 N	41.39 2.45 0.00 N	43.15 2.54 0.00 N	45.15 2.57 0.00 N	59.86 3.22 0.00 N	43.48 2.23 0.00 N	60.67 2.94 0.00 N	60.21 2.86 0.00 N	36.09 1.77 0.00 N	43.11 1.91 0.00 N	38.76 1.71 0.00 N	31.19 1.28 0.00 N
INDIAN POINT_GT_2 23659	33.60 1.30 0.00 N	31.51 1.09 0.00 N	30.31 0.98 0.00 N	30.09 0.85 0.00 N	32.04 0.91 0.00 N	33.71 1.12 0.00 N	36.36 1.46 0.00 N	38.40 1.82 0.00 N	38.20 2.02 0.00 N	39.95 2.24 -0.59 N	42.08 2.49 0.00 N	50.57 2.89 -2.44 N	42.85 2.50 -1.52 N	41.39 2.45 0.00 N	43.15 2.54 0.00 N	45.15 2.57 0.00 N	59.86 3.22 0.00 N	43.48 2.23 0.00 N	60.67 2.94 0.00 N	60.21 2.86 0.00 N	36.09 1.77 0.00 N	43.11 1.91 0.00 N	38.76 1.71 0.00 N	31.19 1.28 0.00 N
INDIAN POINT_GT_3 24019	33.60 1.30 0.00 N	31.51 1.09 0.00 N	30.31 0.98 0.00 N	30.09 0.85 0.00 N	32.04 0.91 0.00 N	33.71 1.12 0.00 N	36.36 1.46 0.00 N	38.40 1.82 0.00 N	38.20 2.02 0.00 N	39.95 2.24 -0.59 N	42.08 2.49 0.00 N	50.57 2.89 -2.44 N	42.85 2.50 -1.52 N	41.39 2.45 0.00 N	43.15 2.54 0.00 N	45.15 2.57 0.00 N	59.86 3.22 0.00 N	43.48 2.23 0.00 N	60.67 2.94 0.00 N	60.21 2.86 0.00 N	36.09 1.77 0.00 N	43.11 1.91 0.00 N	38.76 1.71 0.00 N	31.19 1.28 0.00 N
INDIAN POINT____2 23530	33.54 1.24 0.00 N	31.44 1.02 0.00 N	30.25 0.92 0.00 N	30.03 0.79 0.00 N	31.98 0.85 0.00 N	33.63 1.04 0.00 N	36.30 1.40 0.00 N	38.34 1.77 0.00 N	38.13 1.95 0.00 N	39.86 2.17 -0.58 N	42.00 2.41 0.00 N	50.44 2.82 -2.39 N	42.74 2.41 -1.48 N	41.30 2.37 0.00 N	43.08 2.46 0.00 N	45.07 2.49 0.00 N	59.76 3.13 0.00 N	43.41 2.15 0.00 N	60.58 2.84 0.00 N	60.14 2.78 0.00 N	36.04 1.72 0.00 N	43.05 1.85 0.00 N	38.70 1.66 0.00 N	31.14 1.23 0.00 N
INDIAN POINT____3 23531	33.51 1.21 0.00 N	31.43 1.01 0.00 N	30.24 0.91 0.00 N	30.03 0.79 0.00 N	31.97 0.84 0.00 N	33.62 1.03 0.00 N	36.25 1.35 0.00 N	38.28 1.70 0.00 N	38.09 1.90 0.00 N	39.83 2.12 -0.60 N	41.94 2.36 0.00 N	50.45 2.74 -2.48 N	42.76 2.38 -1.54 N	41.28 2.35 0.00 N	43.03 2.41 0.00 N	45.01 2.43 0.00 N	59.67 3.03 0.00 N	43.35 2.09 0.00 N	60.48 2.75 0.00 N	60.03 2.68 0.00 N	35.98 1.67 0.00 N	42.99 1.79 0.00 N	38.65 1.61 0.00 N	31.11 1.20 0.00 N
IP CORINTH____1 23988	33.17 0.87 0.00 N	31.28 0.85 0.00 N	30.19 0.86 0.00 N	30.05 0.81 0.00 N	32.11 0.98 0.00 N	33.70 1.12 0.00 N	36.22 1.32 0.00 N	38.07 1.49 0.00 N	37.81 1.63 0.00 N	39.49 1.59 -0.78 N	41.42 1.83 0.00 N	50.66 2.18 -3.25 N	42.25 1.39 -2.02 N	39.85 0.92 0.00 N	40.89 0.28 0.00 N	42.66 0.07 0.00 N	56.51 -0.13 0.00 N	40.94 -0.31 0.00 N	57.30 -0.43 0.00 N	57.55 0.19 0.00 N	34.69 0.37 0.00 N	41.65 0.45 0.00 N	37.54 0.49 0.00 N	30.19 0.28 0.00 N

IP____TICONDEROGA 23804	34.42 2.13 0.00 N	32.74 2.32 0.00 N	31.58 2.25 0.00 N	31.35 2.11 0.00 N	33.53 2.40 0.00 N	35.05 2.47 0.00 N	37.59 2.69 0.00 N	39.27 2.70 0.00 N	39.08 2.90 0.00 N	40.69 2.82 -0.75 N	42.77 3.18 0.00 N	52.32 3.97 -3.12 N	44.21 3.44 -1.94 N	42.25 3.31 0.00 N	43.90 3.29 0.00 N	46.01 3.43 0.00 N	60.77 4.14 0.00 N	43.85 2.59 0.00 N	61.40 3.67 0.00 N	61.24 3.88 0.00 N	36.71 2.40 0.00 N	43.83 2.63 0.00 N	39.45 2.40 0.00 N	31.79 1.89 0.00 N
ISLIP_RES_REC 323679	36.53 4.23 0.00 N	34.18 3.76 0.00 N	32.86 3.53 0.00 N	32.61 3.37 0.00 N	34.76 3.63 0.00 N	36.63 4.04 0.00 N	39.31 4.41 0.00 N	41.85 5.27 0.00 N	42.07 5.39 -0.50 N	43.71 5.85 -0.74 N	46.99 6.50 -0.91 N	55.17 7.12 -2.82 N	47.63 6.21 -2.58 N	45.42 6.34 -0.15 N	47.50 6.34 -0.55 N	48.66 6.50 0.43 N	65.19 8.53 -0.03 N	48.56 6.31 -1.00 N	66.94 8.55 -0.65 N	66.68 8.14 -1.19 N	40.97 5.08 -1.58 N	47.99 5.63 -1.16 N	72.98 5.00 -30.94 N	49.88 3.97 -16.01 N
JARVIS____ 23743	32.26 -0.04 0.00 N	30.38 -0.04 0.00 N	29.28 -0.06 0.00 N	29.21 -0.03 0.00 N	31.10 -0.02 0.00 N	32.56 -0.03 0.00 N	34.86 -0.03 0.00 N	36.52 -0.06 0.00 N	36.15 -0.04 0.00 N	37.07 -0.05 0.00 N	39.51 -0.07 0.00 N	45.20 -0.03 0.00 N	38.82 -0.02 0.00 N	38.92 -0.01 0.00 N	40.68 0.06 0.00 N	42.58 0.00 0.00 N	56.62 -0.02 0.00 N	41.25 0.00 0.00 N	57.72 -0.01 0.00 N	57.36 0.01 0.00 N	34.39 0.07 0.00 N	41.28 0.08 0.00 N	37.12 0.08 0.00 N	29.93 0.02 0.00 N
JENNISON____1 23625	33.64 1.35 0.00 N	31.55 1.13 0.00 N	30.55 1.22 0.00 N	30.49 1.25 0.00 N	32.56 1.43 0.00 N	34.25 1.67 0.00 N	36.91 2.01 0.00 N	38.95 2.37 0.00 N	38.37 2.19 0.00 N	39.72 2.40 -0.20 N	42.15 2.57 0.00 N	48.82 2.74 -0.84 N	41.59 2.23 -0.52 N	41.11 2.18 0.00 N	42.87 2.26 0.00 N	45.04 2.46 0.00 N	60.03 3.40 0.00 N	43.65 2.40 0.00 N	61.27 3.54 0.00 N	60.81 3.45 0.00 N	36.24 1.92 0.00 N	43.49 2.29 0.00 N	38.81 1.76 0.00 N	31.24 1.33 0.00 N
JENNISON____2 23626	33.61 1.31 0.00 N	31.52 1.10 0.00 N	30.53 1.19 0.00 N	30.46 1.22 0.00 N	32.53 1.40 0.00 N	34.21 1.63 0.00 N	36.86 1.96 0.00 N	38.88 2.31 0.00 N	38.30 2.12 0.00 N	39.65 2.34 -0.20 N	42.08 2.50 0.00 N	48.73 2.66 -0.84 N	41.52 2.16 -0.52 N	41.04 2.11 0.00 N	42.79 2.19 0.00 N	44.97 2.39 0.00 N	59.95 3.32 0.00 N	43.58 2.33 0.00 N	61.18 3.45 0.00 N	60.71 3.35 0.00 N	36.18 1.87 0.00 N	43.42 2.22 0.00 N	38.76 1.71 0.00 N	31.20 1.29 0.00 N
KEDC_PORT_JEFF_GT2 24210	36.03 3.73 0.00 N	33.71 3.29 0.00 N	32.41 3.07 0.00 N	32.17 2.93 0.00 N	34.27 3.14 0.00 N	36.03 3.44 0.00 N	38.37 3.47 0.00 N	40.81 4.23 0.00 N	40.92 4.31 -0.43 N	42.56 4.72 -0.73 N	45.63 5.28 -0.77 N	53.70 5.67 -2.79 N	46.30 5.00 -2.46 N	44.24 5.17 -0.13 N	46.18 5.12 -0.45 N	47.22 5.15 0.52 N	63.36 6.72 -0.01 N	47.18 5.01 -0.91 N	65.02 6.70 -0.59 N	64.79 6.36 -1.08 N	39.82 4.07 -1.44 N	46.71 4.47 -1.03 N	72.12 4.15 -30.92 N	47.86 3.40 -14.56 N
KEDC_PORT_JEFF_GT3 24211	36.03 3.73 0.00 N	33.71 3.29 0.00 N	32.41 3.07 0.00 N	32.17 2.93 0.00 N	34.27 3.14 0.00 N	36.03 3.44 0.00 N	38.37 3.47 0.00 N	40.81 4.23 0.00 N	40.92 4.31 -0.43 N	42.56 4.72 -0.73 N	45.63 5.28 -0.77 N	53.70 5.67 -2.79 N	46.30 5.00 -2.46 N	44.24 5.17 -0.13 N	46.18 5.12 -0.45 N	47.22 5.15 0.52 N	63.36 6.72 -0.01 N	47.18 5.01 -0.91 N	65.02 6.70 -0.59 N	64.79 6.36 -1.08 N	39.82 4.07 -1.44 N	46.71 4.47 -1.03 N	72.12 4.15 -30.92 N	47.86 3.40 -14.56 N
KEDC_GLWD_GT4 24219	34.24 1.95 0.00 N	32.09 1.66 0.00 N	30.85 1.52 0.00 N	30.63 1.39 0.00 N	32.62 1.49 0.00 N	34.28 1.70 0.00 N	36.70 1.80 0.00 N	38.81 2.23 0.00 N	41.24 2.47 -2.58 N	40.98 2.73 -1.14 N	47.79 3.03 -5.18 N	52.53 3.49 -3.81 N	48.15 3.04 -6.27 N	42.55 3.06 -0.56 N	47.28 3.09 -3.58 N	47.98 3.10 -2.31 N	61.25 3.94 -0.68 N	47.87 2.82 -3.80 N	63.96 3.76 -2.48 N	65.50 3.64 -4.50 N	42.58 2.29 -5.98 N	48.61 2.50 -4.91 N	70.61 2.24 -31.32 N	92.27 1.92 -60.44 N
KEDC_GLWD_GT5 24220	34.24 1.95 0.00 N	32.09 1.66 0.00 N	30.85 1.52 0.00 N	30.63 1.39 0.00 N	32.62 1.49 0.00 N	34.28 1.70 0.00 N	36.70 1.80 0.00 N	38.81 2.23 0.00 N	41.24 2.47 -2.58 N	40.98 2.73 -1.14 N	47.79 3.03 -5.18 N	52.53 3.49 -3.81 N	48.15 3.04 -6.27 N	42.55 3.06 -0.56 N	47.28 3.09 -3.58 N	47.98 3.10 -2.31 N	61.25 3.94 -0.68 N	47.87 2.82 -3.80 N	63.96 3.76 -2.48 N	65.50 3.64 -4.50 N	42.58 2.29 -5.98 N	48.61 2.50 -4.91 N	70.61 2.24 -31.32 N	92.27 1.92 -60.44 N
KENSICO____ 23655	33.76 1.46 0.00 N	31.65 1.23 0.00 N	30.45 1.11 0.00 N	30.23 0.99 0.00 N	32.19 1.06 0.00 N	33.85 1.27 0.00 N	36.50 1.60 0.00 N	38.56 1.98 0.00 N	38.36 2.18 0.00 N	40.11 2.40 -0.60 N	42.25 2.67 0.00 N	50.78 3.07 -2.47 N	43.04 2.66 -1.53 N	41.57 2.64 0.00 N	43.33 2.72 0.00 N	45.34 2.76 0.00 N	60.08 3.45 0.00 N	43.66 2.41 0.00 N	60.92 3.18 0.00 N	60.46 3.10 0.00 N	36.23 1.92 0.00 N	43.29 2.09 0.00 N	38.92 1.87 0.00 N	31.33 1.42 0.00 N
KIAC_JFK_GT1 23816	33.97 1.67 0.00 N	31.83 1.41 0.00 N	30.59 1.25 0.00 N	30.42 1.18 0.00 N	32.37 1.24 0.00 N	34.06 1.48 0.00 N	50.39 1.86 -13.64 N	73.19 2.27 -34.34 N	57.14 2.40 -18.56 N	53.33 2.73 -13.48 N	51.99 3.05 -9.36 N	55.20 3.50 -6.48 N	46.98 3.03 -5.11 N	41.97 3.03 -0.01 N	43.72 3.11 0.00 N	45.76 3.18 -0.01 N	70.23 3.94 -9.66 N	43.93 2.68 0.00 N	61.18 3.45 0.00 N	140.98 3.36 -80.26 N	49.68 2.02 -13.35 N	43.39 2.19 0.00 N	40.83 2.07 -1.72 N	31.49 1.58 0.00 N
KIAC_JFK_GT2 23817	33.97 1.67 0.00 N	31.83 1.41 0.00 N	30.59 1.25 0.00 N	30.42 1.18 0.00 N	32.37 1.24 0.00 N	34.06 1.48 0.00 N	50.39 1.86 -13.64 N	73.19 2.27 -34.34 N	57.14 2.40 -18.56 N	53.33 2.73 -13.48 N	51.99 3.05 -9.36 N	55.20 3.50 -6.48 N	46.98 3.03 -5.11 N	41.97 3.03 -0.01 N	43.72 3.11 0.00 N	45.76 3.18 -0.01 N	70.23 3.94 -9.66 N	43.93 2.68 0.00 N	61.18 3.45 0.00 N	140.98 3.36 -80.26 N	49.68 2.02 -13.35 N	43.39 2.19 0.00 N	40.83 2.07 -1.72 N	31.49 1.58 0.00 N
KINTIGH____ 23543	31.64 -0.66 0.00 N	30.10 -0.32 0.00 N	29.22 -0.11 0.00 N	29.19 -0.05 0.00 N	30.98 -0.15 0.00 N	32.04 -0.55 0.00 N	33.59 -1.30 0.00 N	34.71 -1.86 0.00 N	33.88 -2.31 0.00 N	34.35 -2.84 -0.08 N	36.20 -3.39 0.00 N	41.17 -4.38 -0.32 N	35.36 -3.68 -0.20 N	35.36 -3.57 0.00 N	37.00 -3.62 0.00 N	39.13 -3.45 0.00 N	52.54 -4.10 0.00 N	38.60 -2.66 0.00 N	53.99 -3.74 0.00 N	53.57 -3.79 0.00 N	31.86 -2.46 0.00 N	38.81 -2.39 0.00 N	34.99 -2.05 0.00 N	28.83 -1.07 0.00 N
LEDERLE____ 23769	33.97 1.67 0.00 N	31.83 1.41 0.00 N	30.62 1.28 0.00 N	30.39 1.15 0.00 N	32.37 1.25 0.00 N	34.05 1.46 0.00 N	36.76 1.87 0.00 N	38.84 2.26 0.00 N	38.64 2.45 0.00 N	40.40 2.71 -0.58 N	42.59 3.00 0.00 N	51.10 3.48 -2.39 N	43.31 2.98 -1.49 N	41.88 2.95 0.00 N	43.68 3.07 0.00 N	45.70 3.12 0.00 N	60.61 3.98 0.00 N	44.02 2.77 0.00 N	61.43 3.70 0.00 N	61.00 3.65 0.00 N	36.55 2.23 0.00 N	43.65 2.45 0.00 N	39.22 2.18 0.00 N	31.55 1.64 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
LINDEN COGEN____ 23786	33.85 1.55 0.00 N	31.71 1.29 0.00 N	30.50 1.17 0.00 N	30.27 1.03 0.00 N	32.23 1.10 0.00 N	33.92 1.33 0.00 N	36.60 1.70 0.00 N	38.66 2.09 0.00 N	38.51 2.33 0.00 N	40.29 2.58 -0.60 N	42.43 2.85 0.00 N	50.95 3.24 -2.47 N	43.20 2.83 -1.54 N	41.72 2.79 0.00 N	43.47 2.86 0.00 N	45.46 2.88 0.00 N	60.21 3.58 0.00 N	43.73 2.48 3.22 N	60.95 3.08 0.00 N	60.44 3.22 0.00 N	36.20 1.88 0.00 N	43.35 2.15 0.00 N	39.01 1.96 0.00 N	31.33 1.43 0.00 N	
LIPA_MISC_IPP 23656	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.24 3.00 0.00 N	34.34 3.21 0.00 N	36.14 3.55 0.00 N	38.75 3.85 0.00 N	41.21 4.63 0.00 N	41.34 4.74 -0.42 N	43.00 5.16 -0.72 N	46.05 5.73 -0.74 N	54.24 6.22 -2.79 N	46.71 5.44 -2.43 N	44.66 5.60 -0.13 N	46.61 5.57 -0.43 N	47.72 5.67 0.54 N	64.08 7.45 0.00 N	47.70 5.55 7.55 N	65.86 7.55 -0.58 N	65.61 7.20 -1.06 N	40.25 4.53 -1.41 N	47.23 5.03 -1.01 N	72.46 4.49 -30.92 N	47.75 3.57 -14.27 N	
LISF____SOLAR 323691	36.21 3.91 0.00 N	33.88 3.46 0.00 N	32.57 3.24 0.00 N	32.32 3.08 0.00 N	34.44 3.31 0.00 N	36.25 3.66 0.00 N	38.89 3.99 0.00 N	41.36 4.78 0.00 N	41.49 4.89 -0.42 N	43.16 5.32 -0.72 N	46.23 5.90 -2.79 N	54.43 6.41 -2.44 N	46.87 5.59 -2.44 N	44.82 5.76 -0.13 N	46.79 5.75 -0.43 N	47.91 5.86 0.53 N	64.32 7.68 0.00 N	47.89 5.73 7.81 N	66.12 7.45 -1.07 N	65.87 7.45 -1.07 N	40.42 4.68 -1.42 N	47.42 5.20 -1.02 N	72.60 4.63 -30.92 N	47.97 3.67 -14.39 N	
LITTLE FALLS____HYD 24013	32.38 0.08 0.00 N	30.48 0.06 0.00 N	29.41 0.08 0.00 N	29.47 0.23 0.00 N	31.24 0.11 0.00 N	32.92 0.33 0.00 N	35.23 0.33 0.00 N	36.91 0.33 0.00 N	36.92 0.74 0.00 N	37.94 0.82 0.00 N	40.47 0.88 0.00 N	46.34 1.11 0.00 N	39.91 1.07 0.00 N	40.15 1.22 0.00 N	41.90 1.29 0.00 N	43.67 1.10 0.00 N	57.99 1.36 0.00 N	42.16 0.91 0.00 N	58.95 1.22 0.00 N	58.60 1.25 0.00 N	35.04 0.73 0.00 N	41.89 0.69 0.00 N	37.48 0.43 0.00 N	30.13 0.22 0.00 N	
LI_NEWBRDGE____DRP 323616	34.54 2.24 0.00 N	32.36 1.93 0.00 N	31.12 1.79 0.00 N	30.89 1.65 0.00 N	32.88 1.75 0.00 N	34.57 1.99 0.00 N	37.14 2.24 0.00 N	39.29 2.71 0.00 N	38.95 2.90 0.14 N	40.89 3.16 -0.62 N	42.70 3.50 0.39 N	51.74 3.99 -2.52 N	43.76 3.46 -1.46 N	42.46 3.51 -0.02 N	43.72 3.49 0.38 N	44.81 3.48 1.26 N	60.93 4.47 0.17 N	44.69 3.29 -0.15 N	62.19 4.35 -0.10 N	61.80 4.26 -0.18 N	37.26 2.70 -0.25 N	44.20 2.98 -0.02 N	70.54 2.67 -30.82 N	34.60 2.17 -2.52 N	
LONG_LAKE_PHOENIX 24014	32.29 0.00 0.00 N	30.42 0.00 0.00 N	29.35 0.02 0.00 N	29.25 0.01 0.00 N	31.15 0.02 0.00 N	32.62 0.04 0.00 N	35.02 0.12 0.00 N	36.73 0.15 0.00 N	36.21 0.02 0.00 N	37.16 0.01 -0.05 N	39.52 -0.06 0.00 N	45.21 -0.20 -0.19 N	38.74 -0.22 -0.12 N	38.71 -0.22 0.00 N	40.13 -0.48 0.00 N	42.27 -0.31 0.00 N	56.45 -0.18 0.00 N	41.13 -0.13 0.00 N	57.61 -0.12 0.00 N	57.29 -0.07 0.00 N	34.11 -0.20 0.00 N	40.94 -0.26 0.00 N	36.72 -0.32 0.00 N	29.73 -0.18 0.00 N	
LOVETT____3 23632	33.18 0.89 0.00 N	31.12 0.70 0.00 N	29.94 0.61 0.00 N	29.73 0.49 0.00 N	31.66 0.53 0.00 N	33.29 0.70 0.00 N	35.89 0.99 0.00 N	37.91 1.33 0.00 N	37.72 1.54 0.00 N	39.45 1.75 -0.58 N	41.54 1.96 0.00 N	49.93 2.27 -2.43 N	42.32 1.97 -1.51 N	40.87 1.94 0.00 N	42.59 1.98 0.00 N	44.56 1.98 0.00 N	59.05 2.42 0.00 N	42.90 1.65 0.00 N	59.85 2.12 0.00 N	59.40 2.05 0.00 N	35.61 1.30 0.00 N	42.54 1.34 0.00 N	38.26 1.22 0.00 N	30.80 0.90 0.00 N	
LOVETT____4 23642	33.63 1.33 0.00 N	31.54 1.12 0.00 N	30.34 1.01 0.00 N	30.12 0.88 0.00 N	32.07 0.94 0.00 N	33.73 1.15 0.00 N	36.39 1.49 0.00 N	38.43 1.85 0.00 N	38.24 2.06 0.00 N	39.99 2.29 -0.59 N	42.13 2.55 0.00 N	50.60 2.94 -2.43 N	42.89 2.54 -1.51 N	41.46 2.52 0.00 N	43.21 2.59 0.00 N	45.21 2.63 0.00 N	59.91 3.28 0.00 N	43.53 2.27 0.00 N	60.73 3.00 0.00 N	60.27 2.91 0.00 N	36.13 1.82 0.00 N	43.15 1.95 0.00 N	38.80 1.76 0.00 N	31.23 1.32 0.00 N	
LOVETT____5 23593	33.63 1.33 0.00 N	31.54 1.12 0.00 N	30.34 1.01 0.00 N	30.12 0.88 0.00 N	32.07 0.94 0.00 N	33.73 1.15 0.00 N	36.39 1.49 0.00 N	38.43 1.85 0.00 N	38.24 2.06 0.00 N	39.99 2.29 -0.59 N	42.13 2.55 0.00 N	50.60 2.94 -2.43 N	42.89 2.54 -1.51 N	41.46 2.52 0.00 N	43.21 2.59 0.00 N	45.21 2.63 0.00 N	59.91 3.28 0.00 N	43.53 2.27 0.00 N	60.73 3.00 0.00 N	60.27 2.91 0.00 N	36.13 1.82 0.00 N	43.15 1.95 0.00 N	38.80 1.76 0.00 N	31.23 1.32 0.00 N	
LOWER RAQUET____HYD 24057	29.24 -3.06 0.00 N	27.19 -3.23 0.00 N	26.69 -2.64 0.00 N	26.30 -2.94 0.00 N	28.10 -3.03 0.00 N	28.97 -3.61 0.00 N	29.87 -5.03 0.00 N	32.17 -6.45 -2.04 N	30.26 -5.92 0.00 N	30.82 -6.28 0.02 N	37.72 -6.24 -4.38 N	47.11 -6.66 -8.53 N	38.57 -5.59 -5.32 N	33.21 -5.72 0.00 N	34.47 -6.14 0.00 N	36.00 -6.58 0.00 N	49.27 -7.36 0.00 N	36.98 -4.27 0.00 N	52.12 -5.61 0.00 N	51.92 -5.44 0.00 N	31.25 -3.07 0.00 N	38.30 -2.90 0.00 N	35.67 -1.37 0.00 N	28.50 -1.41 0.00 N	
LOWER____HUDSON 24059	33.07 0.78 0.00 N	31.24 0.82 0.00 N	30.11 0.77 0.00 N	29.97 0.73 0.00 N	31.95 0.82 0.00 N	33.48 0.89 0.00 N	35.79 0.90 0.00 N	37.58 1.01 0.00 N	37.28 1.10 0.00 N	38.98 1.10 -0.76 N	40.84 1.26 0.00 N	49.96 1.56 -3.16 N	42.13 1.32 -1.97 N	40.19 1.26 0.00 N	41.80 1.19 0.00 N	43.78 1.20 0.00 N	58.10 1.47 0.00 N	42.17 0.92 0.00 N	58.97 1.24 0.00 N	58.71 1.35 0.00 N	35.14 0.82 0.00 N	42.02 0.82 0.00 N	37.85 0.81 0.00 N	30.58 0.67 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	30.49 -1.81 0.00 N	28.47 -1.95 0.00 N	27.73 -1.60 0.00 N	27.46 -1.78 0.00 N	29.30 -1.83 0.00 N	30.48 -2.11 0.00 N	32.10 -2.81 0.00 N	34.41 -3.55 -1.38 N	32.90 -3.28 0.00 N	33.63 -3.49 0.00 N	39.07 -3.47 -2.95 N	47.32 -3.73 -5.81 N	39.29 -3.18 -3.63 N	35.61 -3.33 0.00 N	36.97 -3.64 0.00 N	38.69 -3.90 0.00 N	52.33 -4.31 0.00 N	38.77 -2.49 0.00 N	54.58 -3.15 0.00 N	54.32 -3.03 0.00 N	32.57 -1.74 0.00 N	39.68 -1.52 0.00 N	36.36 -0.69 0.00 N	29.09 -0.82 0.00 N	
LYONS_FALL_HYD 23570	32.09 -0.21 0.00 N	30.12 -0.31 0.00 N	29.10 -0.24 0.00 N	28.95 -0.29 0.00 N	30.88 -0.25 0.00 N	32.35 -0.24 0.00 N	34.69 -0.21 0.00 N	36.67 -0.28 -0.37 N	35.90 -0.28 0.00 N	36.82 -0.30 0.00 N	40.12 -0.26 -0.80 N	46.53 -0.28 -1.58 N	39.54 -0.28 -0.98 N	38.60 -0.33 0.00 N	40.20 -0.41 0.00 N	42.13 -0.45 0.00 N	56.28 -0.35 0.00 N	41.15 -0.10 0.00 N	57.73 0.00 0.00 N	57.40 0.04 0.00 N	34.29 -0.02 0.00 N	41.32 0.12 0.00 N	37.21 0.16 0.00 N	29.87 -0.03 0.00 N	
MADISON____COUNTY_LFGE	32.73	30.78	29.71	29.63	31.60	33.12	35.58	37.33	36.87	37.89	40.39	46.18	39.55	39.60	41.26	43.32	57.74	42.07	58.97	58.58	34.94	41.97	37.64	30.32	

323628	0.43 0.00 N	0.36 0.00 N	0.38 0.00 N	0.39 0.00 N	0.48 0.00 N	0.54 0.00 N	0.69 0.00 N	0.76 0.00 N	0.68 0.00 N	0.76 -0.02 N	0.81 0.00 N	0.86 -0.09 N	0.65 -0.05 N	0.67 0.00 N	0.65 0.00 N	0.74 0.00 N	1.11 0.00 N	0.81 0.00 N	1.24 0.00 N	1.22 0.00 N	0.63 0.00 N	0.78 0.00 N	0.59 0.00 N	0.41 0.00 N
MAPLE_RIDGE_WT_1 323574	30.88 -1.42 0.00 N	29.17 -1.26 0.00 N	27.96 -1.37 0.00 N	28.09 -1.15 0.00 N	30.17 -0.96 0.00 N	31.18 -1.40 0.00 N	32.99 -1.91 0.00 N	33.64 -2.60 0.34 N	33.82 -2.36 0.00 N	34.48 -2.59 0.05 N	36.28 -2.58 0.73 N	41.10 -2.51 1.62 N	35.61 -2.22 1.01 N	36.69 -2.24 0.00 N	38.36 -2.25 0.00 N	40.28 -2.30 0.00 N	54.18 -2.46 0.00 N	39.96 -1.29 0.00 N	56.12 -1.61 0.00 N	55.76 -1.59 0.00 N	33.45 -0.87 0.00 N	40.41 -0.79 0.00 N	36.67 -0.38 0.00 N	29.48 -0.43 0.00 N
MAPLE_RIDGE_WT_2 323611	30.88 -1.42 0.00 N	29.17 -1.26 0.00 N	27.96 -1.37 0.00 N	28.09 -1.15 0.00 N	30.17 -0.96 0.00 N	31.18 -1.40 0.00 N	32.99 -1.91 0.00 N	33.64 -2.60 0.34 N	33.82 -2.36 0.00 N	34.48 -2.59 0.05 N	36.28 -2.58 0.73 N	41.10 -2.51 1.62 N	35.61 -2.22 1.01 N	36.69 -2.24 0.00 N	38.36 -2.25 0.00 N	40.28 -2.30 0.00 N	54.18 -2.46 0.00 N	39.96 -1.29 0.00 N	56.12 -1.61 0.00 N	55.76 -1.59 0.00 N	33.45 -0.87 0.00 N	40.41 -0.79 0.00 N	36.67 -0.38 0.00 N	29.48 -0.43 0.00 N
MARBLE_RIVER_WT_PWR 323696	29.51 -2.79 0.00 N	27.79 -2.63 0.00 N	27.07 -2.26 0.00 N	26.51 -2.73 0.00 N	28.46 -2.67 0.00 N	29.23 -3.35 0.00 N	29.90 -4.99 0.00 N	13.24 -6.89 16.44 N	29.84 -6.34 0.00 N	29.99 -7.07 0.06 N	-2.90 -7.21 35.28 N	-32.15 -7.79 69.60 N	-11.15 -6.58 43.41 N	32.50 -6.43 0.00 N	33.97 -6.64 0.00 N	35.42 -7.16 0.00 N	50.19 -6.45 0.00 N	37.87 -3.38 0.00 N	53.00 -4.73 0.00 N	53.08 -4.27 0.00 N	32.00 -2.32 0.00 N	39.06 -2.14 0.00 N	36.19 -0.86 0.00 N	29.05 -0.86 0.00 N
MG INDUSTRY___DRP 24185	32.43 0.13 0.00 N	30.55 0.13 0.00 N	29.45 0.12 0.00 N	29.35 0.11 0.00 N	31.22 0.09 0.00 N	32.72 0.14 0.00 N	34.99 0.10 0.00 N	36.70 0.12 0.00 N	36.31 0.13 0.00 N	38.04 0.18 -0.75 N	39.82 0.24 0.00 N	48.70 0.36 -3.11 N	41.11 0.34 -1.93 N	39.27 0.33 0.00 N	40.92 0.31 0.00 N	42.86 0.28 0.00 N	56.85 0.22 0.00 N	41.31 0.06 0.00 N	57.74 0.00 0.00 N	57.35 -0.01 0.00 N	34.36 0.05 0.00 N	41.19 -0.01 0.00 N	37.10 0.05 0.00 N	29.99 0.09 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.49 -1.81 0.00 N	28.47 -1.95 0.00 N	27.73 -1.60 0.00 N	27.46 -1.78 0.00 N	29.30 -1.83 0.00 N	30.48 -2.11 0.00 N	32.10 -2.81 0.00 N	34.41 -3.55 -1.38 N	32.90 -3.28 0.00 N	33.63 -3.49 0.00 N	39.07 -3.47 -2.95 N	47.32 -3.73 -5.81 N	39.29 -3.18 -3.63 N	35.61 -3.33 0.00 N	36.97 -3.64 0.00 N	38.69 -3.90 0.00 N	52.33 -4.31 0.00 N	38.77 -2.49 0.00 N	54.58 -3.15 0.00 N	54.32 -3.03 0.00 N	32.57 -1.74 0.00 N	39.68 -1.52 0.00 N	36.36 -0.69 0.00 N	29.09 -0.82 0.00 N
MID___RAQUETTE_HYD 23851	29.24 -3.06 0.00 N	27.19 -3.23 0.00 N	26.69 -2.64 0.00 N	26.30 -2.94 0.00 N	28.10 -3.03 0.00 N	28.97 -3.61 0.00 N	29.87 -5.03 0.00 N	32.17 -6.45 -2.04 N	30.26 -5.92 0.00 N	30.82 -6.28 0.02 N	37.72 -6.24 -4.38 N	47.11 -6.66 -8.53 N	38.57 -5.59 -5.32 N	33.21 -5.72 0.00 N	34.47 -6.14 0.00 N	36.00 -6.58 0.00 N	49.27 -7.36 0.00 N	36.98 -4.27 0.00 N	52.12 -5.61 0.00 N	51.92 -5.44 0.00 N	31.25 -3.07 0.00 N	38.30 -2.90 0.00 N	35.67 -1.37 0.00 N	28.50 -1.41 0.00 N
MILLIKEN___1 23584	33.10 0.80 0.00 N	31.14 0.72 0.00 N	30.06 0.72 0.00 N	29.96 0.72 0.00 N	31.96 0.83 0.00 N	33.51 0.93 0.00 N	36.02 1.12 0.00 N	37.84 1.26 0.00 N	37.27 1.09 0.00 N	38.39 1.17 -0.11 N	40.75 1.17 0.00 N	46.82 1.15 -0.44 N	40.01 0.90 -0.27 N	39.83 0.90 0.00 N	41.37 0.75 0.00 N	43.48 0.90 0.00 N	58.10 1.47 0.00 N	42.39 1.14 0.00 N	59.52 1.79 0.00 N	59.11 1.76 0.00 N	35.17 0.85 0.00 N	42.25 1.05 0.00 N	37.79 0.74 0.00 N	30.52 0.62 0.00 N
MILLIKEN___2 23585	33.10 0.80 0.00 N	31.14 0.72 0.00 N	30.06 0.72 0.00 N	29.96 0.72 0.00 N	31.96 0.83 0.00 N	33.51 0.93 0.00 N	36.02 1.12 0.00 N	37.84 1.26 0.00 N	37.27 1.09 0.00 N	38.39 1.17 -0.11 N	40.75 1.17 0.00 N	46.82 1.15 -0.44 N	40.01 0.90 -0.27 N	39.83 0.90 0.00 N	41.37 0.75 0.00 N	43.48 0.90 0.00 N	58.10 1.47 0.00 N	42.39 1.14 0.00 N	59.52 1.79 0.00 N	59.11 1.76 0.00 N	35.17 0.85 0.00 N	42.25 1.05 0.00 N	37.79 0.74 0.00 N	30.52 0.62 0.00 N
MILLIKEN___DIESEL 23629	33.10 0.80 0.00 N	31.14 0.72 0.00 N	30.06 0.72 0.00 N	29.96 0.72 0.00 N	31.96 0.83 0.00 N	33.51 0.93 0.00 N	36.02 1.12 0.00 N	37.84 1.26 0.00 N	37.27 1.09 0.00 N	38.39 1.17 -0.11 N	40.75 1.17 0.00 N	46.82 1.15 -0.44 N	40.01 0.90 -0.27 N	39.83 0.90 0.00 N	41.37 0.75 0.00 N	43.48 0.90 0.00 N	58.10 1.47 0.00 N	42.39 1.14 0.00 N	59.52 1.79 0.00 N	59.11 1.76 0.00 N	35.17 0.85 0.00 N	42.25 1.05 0.00 N	37.79 0.74 0.00 N	30.52 0.62 0.00 N
MILLSEAT___LFGE 323607	32.92 0.62 0.00 N	31.23 0.81 0.00 N	30.30 0.97 0.00 N	30.16 0.92 0.00 N	32.11 0.99 0.00 N	33.30 0.71 0.00 N	34.87 -0.03 0.00 N	36.11 -0.47 0.00 N	35.13 -1.06 0.00 N	35.53 -1.67 -0.08 N	37.42 -2.16 0.00 N	42.48 -3.11 -0.35 N	36.45 -2.60 -0.22 N	36.45 -2.49 0.00 N	38.21 -2.40 0.00 N	40.44 -2.14 0.00 N	54.16 -2.48 0.00 N	39.85 -1.40 0.00 N	55.64 -2.09 0.00 N	55.33 -2.03 0.00 N	32.93 -1.39 0.00 N	40.32 -0.88 0.00 N	36.33 -0.72 0.00 N	29.76 -0.14 0.00 N
MODEL_CITY_ENERGY 24167	32.43 0.13 0.00 N	30.88 0.45 0.00 N	30.00 0.67 0.00 N	29.87 0.63 0.00 N	31.79 0.66 0.00 N	32.88 0.30 0.00 N	34.11 -0.79 0.00 N	35.04 -1.54 0.00 N	34.01 -2.17 0.00 N	34.29 -2.92 -0.09 N	36.05 -3.54 0.00 N	40.89 -4.72 -0.37 N	35.09 -3.98 -0.23 N	35.06 -3.88 0.00 N	36.84 -3.77 0.00 N	39.05 -3.54 0.00 N	52.33 -4.30 0.00 N	38.63 -2.62 0.00 N	53.79 -3.95 0.00 N	53.49 -3.87 0.00 N	31.89 -2.43 0.00 N	39.24 -1.96 0.00 N	35.54 -1.51 0.00 N	29.26 -0.65 0.00 N
MODERN_LFGE___ 323580	32.43 0.13 0.00 N	30.88 0.45 0.00 N	30.00 0.67 0.00 N	29.87 0.63 0.00 N	31.79 0.66 0.00 N	32.88 0.30 0.00 N	34.11 -0.79 0.00 N	35.04 -1.54 0.00 N	34.01 -2.17 0.00 N	34.29 -2.92 -0.09 N	36.05 -3.54 0.00 N	40.89 -4.72 -0.37 N	35.09 -3.98 -0.23 N	35.06 -3.88 0.00 N	36.84 -3.77 0.00 N	39.05 -3.54 0.00 N	52.33 -4.30 0.00 N	38.63 -2.62 0.00 N	53.79 -3.95 0.00 N	53.49 -3.87 0.00 N	31.89 -2.43 0.00 N	39.24 -1.96 0.00 N	35.54 -1.51 0.00 N	29.26 -0.65 0.00 N
MOHAWK_PAPER___DRP 24187	32.82 0.52 0.00 N	30.96 0.54 0.00 N	29.83 0.50 0.00 N	29.71 0.47 0.00 N	31.65 0.52 0.00 N	33.15 0.57 0.00 N	35.38 0.48 0.00 N	37.14 0.55 0.00 N	36.80 0.61 0.00 N	38.52 0.64 -0.77 N	40.32 0.73 0.00 N	49.36 0.94 -3.19 N	41.66 0.84 -1.98 N	39.75 0.82 0.00 N	41.39 0.78 0.00 N	43.35 0.77 0.00 N	57.52 0.89 0.00 N	41.81 0.55 0.00 N	58.49 0.75 0.00 N	58.10 0.74 0.00 N	34.79 0.47 0.00 N	41.65 0.45 0.00 N	37.50 0.45 0.00 N	30.31 0.40 0.00 N

MONGAUP___HYD 23641	34.13 1.83 0.00 N	32.06 1.63 0.00 N	30.87 1.54 0.00 N	30.70 1.46 0.00 N	32.69 1.56 0.00 N	34.39 1.80 0.00 N	37.12 2.23 0.00 N	38.90 2.32 0.00 N	38.51 2.33 0.00 N	40.09 2.44 -0.54 N	41.93 2.35 0.00 N	50.28 2.81 -2.23 N	42.65 2.43 -1.39 N	41.32 2.39 0.00 N	43.08 2.47 0.00 N	45.11 2.53 0.00 N	59.94 3.31 0.00 N	43.93 2.68 0.00 N	61.34 3.61 0.00 N	60.88 3.52 0.00 N	36.42 2.10 0.00 N	43.52 2.32 0.00 N	39.12 2.08 0.00 N	31.55 1.64 0.00 N
MONTAUK___DIESEL 23721	38.41 6.10 0.00 N	35.85 5.43 0.00 N	34.46 5.13 0.00 N	34.21 4.97 0.00 N	36.54 5.41 0.00 N	38.58 6.00 0.00 N	41.61 6.71 0.00 N	44.37 7.79 0.00 N	44.62 8.02 -0.42 N	46.56 8.72 -0.72 N	49.92 9.60 -0.74 N	58.66 10.64 -2.79 N	50.51 9.23 -2.44 N	48.52 9.34 -0.13 N	50.64 9.60 -0.43 N	52.01 9.96 0.53 N	69.77 13.14 0.00 N	51.94 9.79 -0.90 N	72.29 13.97 -0.58 N	71.86 13.44 -1.06 N	43.79 8.07 -1.41 N	51.30 9.08 -1.02 N	75.76 7.79 -30.92 N	50.25 6.01 -14.33 N
MUNSVILLE_WIND_PWR 323609	33.75 1.45 0.00 N	31.59 1.17 0.00 N	30.81 1.48 0.00 N	30.83 1.59 0.00 N	33.06 1.93 0.00 N	34.92 2.33 0.00 N	37.44 2.54 0.00 N	39.72 3.14 0.00 N	39.02 2.84 0.00 N	40.39 3.10 -0.17 N	43.05 3.47 0.00 N	49.69 3.73 -0.73 N	42.31 3.02 -0.45 N	41.77 3.12 0.00 N	43.73 3.12 0.00 N	45.93 3.35 0.00 N	61.29 4.66 0.00 N	44.59 3.34 0.00 N	62.66 4.93 0.00 N	62.19 4.84 0.00 N	36.98 2.67 0.00 N	44.36 3.16 0.00 N	39.50 2.45 0.00 N	31.68 1.78 0.00 N
N SALMON___HYD 24042	29.69 -2.60 0.00 N	27.85 -2.57 0.00 N	27.18 -2.16 0.00 N	26.65 -2.58 0.00 N	28.60 -2.53 0.00 N	29.38 -3.21 0.00 N	30.16 -4.74 0.00 N	40.20 -6.43 -10.05 N	30.35 -5.83 0.00 N	30.64 -6.46 0.02 N	54.67 -6.47 -21.56 N	80.68 -6.89 -42.34 N	59.42 -5.82 -26.40 N	33.18 -5.75 0.00 N	34.59 -6.02 0.00 N	36.09 -6.49 0.00 N	50.60 -6.03 0.00 N	38.11 -3.15 0.00 N	53.48 -4.25 0.00 N	53.48 -3.88 0.00 N	32.21 -2.10 0.00 N	39.34 -1.86 0.00 N	36.46 -0.59 0.00 N	29.18 -0.73 0.00 N
N.E_GEN_SANDY PD 24062	33.20 0.90 0.00 N	31.33 0.91 0.00 N	30.17 0.83 0.00 N	30.00 0.76 0.00 N	31.97 0.84 0.00 N	33.50 0.92 0.00 N	35.92 1.02 0.00 N	37.73 1.15 0.00 N	37.48 1.30 0.00 N	39.16 1.36 -0.69 N	41.12 1.54 0.00 N	49.97 1.88 -2.86 N	42.27 1.66 -1.77 N	40.54 1.60 0.00 N	42.23 1.63 0.00 N	44.24 1.66 0.00 N	58.61 1.98 0.00 N	42.51 1.25 0.00 N	59.39 1.66 0.00 N	58.91 1.52 -1.70 N	35.39 1.08 0.00 N	42.09 1.34 -0.06 N	38.11 1.06 0.00 N	30.76 0.85 0.00 N
NARROWS_GT1_1 24228	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_2 24229	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_3 24230	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_4 24231	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_5 24232	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_6 24233	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_7 24234	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT1_8 24235	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N
NARROWS_GT2_1 24236	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 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
NARROWS_GT2_2 24237	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_3 24238	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_4 24239	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_5 24240	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_6 24241	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_7 24242	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NARROWS_GT2_8 24243	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N		
NEG CAPITAL___MECHNVIL 23645	33.50 1.20 0.00 N	31.60 1.18 0.00 N	30.46 1.13 0.00 N	30.32 1.09 0.00 N	32.36 1.24 0.00 N	33.95 1.37 0.00 N	36.42 1.52 0.00 N	38.27 1.69 0.00 N	37.92 1.74 0.00 N	39.66 1.76 -0.78 N	41.55 1.97 0.00 N	50.84 2.36 -3.25 N	42.75 1.89 -2.02 N	40.76 1.83 0.00 N	42.31 1.70 0.00 N	44.30 1.72 0.00 N	58.85 2.22 0.00 N	42.77 1.51 0.00 N	59.90 2.16 0.00 N	59.67 2.32 0.00 N	35.69 1.38 0.00 N	42.70 1.50 0.00 N	38.40 1.35 0.00 N	30.95 1.04 0.00 N		
NEG CENTRAL_HIGH_ACRES 23767	31.63 -0.67 0.00 N	29.91 -0.51 0.00 N	28.92 -0.41 0.00 N	28.84 -0.40 0.00 N	30.69 -0.44 0.00 N	32.01 -0.58 0.00 N	34.10 -0.80 0.00 N	35.60 -0.98 0.00 N	34.91 -1.27 0.00 N	35.64 -1.54 -0.06 N	37.75 -1.83 0.00 N	43.10 -2.40 -0.27 N	36.96 -2.05 -0.17 N	36.93 -1.99 0.00 N	38.49 -2.13 0.00 N	40.57 -2.01 0.00 N	54.32 -2.31 0.00 N	39.76 -1.49 0.00 N	55.74 -1.99 0.00 N	55.33 -2.03 0.00 N	32.87 -1.44 0.00 N	39.69 -1.51 0.00 N	35.61 -1.44 0.00 N	28.98 -0.93 0.00 N		
NEG CENTRAL___DRP 24199	32.94 0.64 0.00 N	30.95 0.53 0.00 N	29.90 0.56 0.00 N	29.78 0.55 0.00 N	31.78 0.65 0.00 N	33.28 0.69 0.00 N	35.78 0.88 0.00 N	37.57 1.00 0.00 N	37.12 0.94 0.00 N	38.23 1.03 -0.08 N	40.50 0.92 0.00 N	46.39 0.81 -0.35 N	39.66 0.60 -0.22 N	39.55 0.62 0.00 N	41.10 0.49 0.00 N	43.23 0.65 0.00 N	57.68 1.05 0.00 N	42.10 0.84 0.00 N	59.13 1.40 0.00 N	58.68 1.32 0.00 N	34.95 0.63 0.00 N	42.07 0.87 0.00 N	37.54 0.49 0.00 N	30.40 0.49 0.00 N		
NEG CENTRAL___INDECK 23768	33.33 1.03 0.00 N	31.50 1.09 0.00 N	30.51 1.18 0.00 N	30.42 1.18 0.00 N	32.43 1.30 0.00 N	33.84 1.26 0.00 N	36.16 1.26 0.00 N	37.90 1.32 0.00 N	37.06 0.88 0.00 N	37.85 0.63 -0.10 N	40.05 0.47 0.00 N	45.80 0.14 -0.42 N	39.19 0.08 -0.26 N	38.92 -0.01 0.00 N	40.56 -0.05 0.00 N	42.77 0.19 0.00 N	57.16 0.53 0.00 N	41.91 0.66 0.00 N	58.80 1.07 0.00 N	58.43 1.08 0.00 N	34.76 0.44 0.00 N	42.08 0.88 0.00 N	37.53 0.48 0.00 N	30.50 0.59 0.00 N		
NEG CENTRAL___SENECA 23627	33.40 1.10 0.00 N	31.34 0.92 0.00 N	30.31 0.98 0.00 N	30.19 0.95 0.00 N	32.22 1.10 0.00 N	33.77 1.18 0.00 N	36.36 1.46 0.00 N	38.18 1.60 0.00 N	37.67 1.49 0.00 N	38.83 1.61 -0.10 N	41.02 1.44 0.00 N	46.95 1.31 -0.41 N	40.07 0.97 -0.26 N	39.95 1.02 0.00 N	41.55 0.93 0.00 N	43.69 1.11 0.00 N	58.26 1.62 0.00 N	42.50 1.24 0.00 N	59.71 1.97 0.00 N	59.24 1.89 0.00 N	35.31 0.99 0.00 N	42.52 1.32 0.00 N	37.88 0.83 0.00 N	30.67 0.76 0.00 N		
NEG CENTRAL___STATE_STREET 24147	33.49 1.19 0.00 N	31.50 1.08 0.00 N	30.36 1.03 0.00 N	30.29 1.06 0.00 N	32.35 1.22 0.00 N	33.93 1.35 0.00 N	36.51 1.61 0.00 N	38.32 1.74 0.00 N	37.73 1.54 0.00 N	38.82 1.63 -0.08 N	41.21 1.63 0.00 N	47.15 1.60 -0.32 N	40.31 1.27 -0.20 N	40.20 1.26 0.00 N	41.61 1.00 0.00 N	43.72 1.14 0.00 N	58.53 1.90 0.00 N	42.82 1.57 0.00 N	60.20 2.46 0.00 N	59.78 2.43 0.00 N	35.51 1.20 0.00 N	42.71 1.51 0.00 N	38.15 1.11 0.00 N	30.85 0.94 0.00 N		
NEG MILLWOOD___DRP	33.99	31.90	30.68	30.47	32.44	34.14	36.86	38.96	38.76	40.63	42.72	51.35	43.58	42.08	43.64	45.73	60.66	44.08	61.53	61.06	36.59	43.71	39.26	31.58		

24198	1.70 0.00 N	1.48 0.00 N	1.35 0.00 N	1.23 0.00 N	1.31 0.00 N	1.55 0.00 N	1.96 0.00 N	2.38 0.00 N	2.58 0.00 N	2.91 -0.60 N	3.13 0.00 N	3.62 -2.50 N	3.19 -1.55 N	3.15 0.00 N	3.03 0.00 N	3.15 0.00 N	4.03 0.00 N	2.83 0.00 N	3.80 0.00 N	3.70 0.00 N	2.27 0.00 N	2.51 0.00 N	2.21 0.00 N	1.68 0.00 N
NEG NORTH_FLCN_SEA 23793	29.76 -2.54 0.00 N	28.03 -2.39 0.00 N	27.28 -2.05 0.00 N	26.72 -2.52 0.00 N	28.66 -2.47 0.00 N	29.44 -3.14 0.00 N	30.01 -4.89 0.00 N	13.22 -6.77 16.58 N	30.00 -6.18 0.00 N	30.14 -6.92 0.06 N	-3.09 -7.09 35.58 N	-32.57 -7.61 70.19 N	-11.41 -6.48 43.78 N	32.60 -6.33 0.00 N	34.09 -6.53 0.00 N	35.54 -7.04 0.00 N	50.38 -6.25 0.00 N	38.04 -3.22 0.00 N	53.16 -4.58 0.00 N	53.20 -4.16 0.00 N	32.08 -2.24 0.00 N	39.33 -1.87 0.00 N	36.47 -0.58 0.00 N	29.29 -0.62 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.55 -2.75 0.00 N	27.80 -2.62 0.00 N	27.08 -2.25 0.00 N	26.53 -2.71 0.00 N	28.50 -2.63 0.00 N	29.26 -3.32 0.00 N	29.99 -4.91 0.00 N	12.17 -6.78 17.63 N	29.95 -6.24 0.00 N	30.13 -6.93 0.06 N	-5.27 -7.03 37.83 N	-36.90 -7.52 74.61 N	-14.06 -6.36 46.54 N	32.65 -6.28 0.00 N	34.12 -6.49 0.00 N	35.60 -6.98 0.00 N	50.30 -6.34 0.00 N	37.94 -3.32 0.00 N	53.16 -4.57 0.00 N	53.21 -4.15 0.00 N	32.06 -2.25 0.00 N	39.14 -2.06 0.00 N	36.28 -0.77 0.00 N	29.09 -0.82 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.76 -2.54 0.00 N	28.02 -2.40 0.00 N	27.27 -2.07 0.00 N	26.71 -2.53 0.00 N	28.65 -2.48 0.00 N	29.46 -3.13 0.00 N	30.11 -4.79 0.00 N	13.23 -6.60 16.75 N	30.19 -6.00 0.00 N	30.33 -6.73 0.06 N	-3.22 -6.86 35.93 N	-33.02 -7.36 70.89 N	-11.64 -6.26 44.21 N	32.80 -6.12 0.00 N	34.27 -6.35 0.00 N	35.74 -6.84 0.00 N	50.60 -6.03 0.00 N	38.19 -3.06 0.00 N	53.41 -4.33 0.00 N	53.42 -3.94 0.00 N	32.20 -2.12 0.00 N	39.38 -1.82 0.00 N	36.46 -0.59 0.00 N	29.23 -0.68 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.76 -2.54 0.00 N	28.02 -2.40 0.00 N	27.27 -2.07 0.00 N	26.71 -2.53 0.00 N	28.65 -2.48 0.00 N	29.46 -3.13 0.00 N	30.11 -4.79 0.00 N	13.23 -6.60 16.75 N	30.19 -6.00 0.00 N	30.33 -6.73 0.06 N	-3.22 -6.86 35.93 N	-33.02 -7.36 70.89 N	-11.64 -6.26 44.21 N	32.80 -6.12 0.00 N	34.27 -6.35 0.00 N	35.74 -6.84 0.00 N	50.60 -6.03 0.00 N	38.19 -3.06 0.00 N	53.41 -4.33 0.00 N	53.42 -3.94 0.00 N	32.20 -2.12 0.00 N	39.38 -1.82 0.00 N	36.46 -0.59 0.00 N	29.23 -0.68 0.00 N
NEG NORTH___PLATTSBURG 23628	29.76 -2.54 0.00 N	28.02 -2.40 0.00 N	27.27 -2.07 0.00 N	26.71 -2.53 0.00 N	28.65 -2.48 0.00 N	29.46 -3.13 0.00 N	30.11 -4.79 0.00 N	13.23 -6.60 16.75 N	30.19 -6.00 0.00 N	30.33 -6.73 0.06 N	-3.22 -6.86 35.93 N	-33.02 -7.36 70.89 N	-11.64 -6.26 44.21 N	32.80 -6.12 0.00 N	34.27 -6.35 0.00 N	35.74 -6.84 0.00 N	50.60 -6.03 0.00 N	38.19 -3.06 0.00 N	53.41 -4.33 0.00 N	53.42 -3.94 0.00 N	32.20 -2.12 0.00 N	39.38 -1.82 0.00 N	36.46 -0.59 0.00 N	29.23 -0.68 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.61 0.31 0.00 N	30.98 0.55 0.00 N	30.09 0.75 0.00 N	29.95 0.71 0.00 N	31.88 0.75 0.00 N	33.00 0.42 0.00 N	34.38 -0.52 0.00 N	35.46 -1.12 0.00 N	34.42 -1.76 0.00 N	34.75 -2.45 -0.09 N	36.53 -3.05 0.00 N	41.45 -4.16 -0.37 N	35.59 -3.48 -0.23 N	35.57 -3.36 0.00 N	37.35 -3.26 0.00 N	39.58 -3.00 0.00 N	53.04 -3.59 0.00 N	39.09 -2.17 0.00 N	54.52 -3.22 0.00 N	54.20 -3.16 0.00 N	32.27 -2.04 0.00 N	39.63 -1.57 0.00 N	35.78 -1.26 0.00 N	29.42 -0.48 0.00 N
NEG WEST___LANCASTR 23811	32.37 0.07 0.00 N	30.48 0.06 0.00 N	29.59 0.25 0.00 N	29.45 0.21 0.00 N	31.41 0.28 0.00 N	32.62 0.03 0.00 N	34.53 -0.37 0.00 N	35.91 -0.67 0.00 N	34.93 -1.26 0.00 N	35.82 -1.41 -0.10 N	37.68 -1.90 0.00 N	42.93 -2.74 -0.44 N	36.69 -2.42 -0.27 N	36.72 -2.21 0.00 N	38.42 -2.19 0.00 N	40.69 -1.89 0.00 N	54.32 -2.31 0.00 N	39.65 -1.60 0.00 N	55.50 -2.23 0.00 N	55.20 -2.16 0.00 N	32.90 -1.42 0.00 N	40.10 -1.10 0.00 N	35.87 -1.18 0.00 N	29.32 -0.59 0.00 N
NEG_PENN_ALLEGHNY 23528	32.90 0.60 0.00 N	30.93 0.51 0.00 N	29.88 0.55 0.00 N	29.77 0.53 0.00 N	31.73 0.60 0.00 N	33.22 0.63 0.00 N	35.68 0.78 0.00 N	37.39 0.81 0.00 N	36.86 0.68 0.00 N	38.09 0.78 -0.19 N	40.30 0.72 0.00 N	46.70 0.66 -0.80 N	39.85 0.51 -0.50 N	39.50 0.57 0.00 N	41.14 0.52 0.00 N	43.26 0.68 0.00 N	57.64 1.01 0.00 N	41.90 0.64 0.00 N	58.70 0.97 0.00 N	58.23 0.87 0.00 N	34.76 0.44 0.00 N	41.83 0.63 0.00 N	37.43 0.38 0.00 N	30.29 0.38 0.00 N
NEG___GEN_MONROE 24207	32.99 0.69 0.00 N	31.23 0.81 0.00 N	30.24 0.91 0.00 N	30.13 0.90 0.00 N	32.07 0.94 0.00 N	33.41 0.82 0.00 N	35.45 0.55 0.00 N	36.94 0.36 0.00 N	36.11 -0.07 0.00 N	36.71 -0.47 -0.07 N	38.77 -0.81 0.00 N	44.14 -1.40 -0.30 N	37.85 -1.18 -0.19 N	37.82 -1.11 0.00 N	39.51 -1.10 0.00 N	41.70 -0.88 0.00 N	55.83 -0.80 0.00 N	40.95 -0.31 0.00 N	57.40 -0.33 0.00 N	57.01 -0.34 0.00 N	33.87 -0.45 0.00 N	41.08 -0.12 0.00 N	36.86 -0.18 0.00 N	30.05 0.15 0.00 N
NEPA___ENERGY 23901	31.94 -0.35 0.00 N	29.91 -0.52 0.00 N	29.02 -0.31 0.00 N	28.89 -0.35 0.00 N	30.88 -0.25 0.00 N	32.14 -0.44 0.00 N	34.32 -0.57 0.00 N	35.62 -0.96 0.00 N	34.87 -1.31 0.00 N	36.11 -1.12 -0.11 N	37.94 -1.65 0.00 N	43.30 -2.40 -0.46 N	36.92 -2.20 -0.29 N	36.94 -1.99 0.00 N	38.54 -2.08 0.00 N	40.75 -1.83 0.00 N	54.52 -2.11 0.00 N	39.48 -1.78 0.00 N	55.35 -2.39 0.00 N	54.75 -2.61 0.00 N	32.70 -1.62 0.00 N	39.81 -1.39 0.00 N	35.40 -1.65 0.00 N	28.90 -1.00 0.00 N
NEVERSINK___HYD 23608	32.65 0.35 0.00 N	30.63 0.21 0.00 N	29.48 0.15 0.00 N	29.30 0.07 0.00 N	31.16 0.03 0.00 N	32.78 0.19 0.00 N	35.43 0.54 0.00 N	37.44 0.86 0.00 N	37.18 0.99 0.00 N	38.76 1.14 -0.51 N	40.88 1.30 0.00 N	48.87 1.53 -2.11 N	41.46 1.31 -1.31 N	40.19 1.25 0.00 N	41.85 1.24 0.00 N	43.83 1.25 0.00 N	58.25 1.62 0.00 N	42.51 1.26 0.00 N	59.50 1.76 0.00 N	59.11 1.76 0.00 N	35.35 1.03 0.00 N	42.26 1.07 0.00 N	38.81 1.76 0.00 N	31.16 1.25 0.00 N
NEWTON___FALLS_HYD 23847	30.49 -1.81 0.00 N	28.47 -1.95 0.00 N	27.73 -1.60 0.00 N	27.46 -1.78 0.00 N	29.30 -1.83 0.00 N	30.48 -2.11 0.00 N	32.10 -2.81 0.00 N	34.41 -3.55 -1.38 N	32.90 -3.28 0.00 N	33.63 -3.49 0.00 N	39.07 -3.47 -2.95 N	47.32 -3.73 -5.81 N	39.29 -3.18 -3.63 N	35.61 -3.33 0.00 N	36.97 -3.64 0.00 N	38.69 -3.90 0.00 N	52.33 -4.31 0.00 N	38.77 -2.49 0.00 N	54.58 -3.15 0.00 N	54.32 -3.03 0.00 N	32.57 -1.74 0.00 N	39.68 -1.52 0.00 N	36.36 -0.69 0.00 N	29.09 -0.82 0.00 N
NIAGARA____ 23760	32.18 -0.12 0.00 N	30.55 0.13 0.00 N	29.66 0.33 0.00 N	29.53 0.29 0.00 N	31.42 0.29 0.00 N	32.48 -0.10 0.00 N	33.88 -1.02 0.00 N	34.95 -1.63 0.00 N	33.96 -2.23 0.00 N	34.25 -2.95 -0.09 N	35.99 -3.60 0.00 N	40.84 -4.76 -0.37 N	35.11 -3.96 -0.23 N	35.13 -3.81 0.00 N	36.87 -3.75 0.00 N	39.06 -3.53 0.00 N	52.51 -4.12 0.00 N	38.69 -2.56 0.00 N	54.04 -3.69 0.00 N	53.58 -3.77 0.00 N	31.84 -2.47 0.00 N	39.09 -2.11 0.00 N	35.32 -1.73 0.00 N	29.07 -0.83 0.00 N

NINE_MILE_1 23575	31.72 -0.58 0.00 N	29.89 -0.53 0.00 N	28.84 -0.49 0.00 N	28.75 -0.49 0.00 N	30.61 -0.52 0.00 N	32.01 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.74 0.00 N	36.35 -0.80 -0.04 N	38.67 -0.91 0.00 N	44.27 -1.12 -0.15 N	37.96 -0.97 -0.09 N	37.95 -0.98 0.00 N	39.38 -1.23 0.00 N	41.45 -1.13 0.00 N	55.35 -1.28 0.00 N	40.36 -0.90 0.00 N	56.51 -1.22 0.00 N	56.14 -1.21 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.01 0.00 N	29.21 -0.69 0.00 N
NINE_MILE_2 23744	31.72 -0.58 0.00 N	29.89 -0.53 0.00 N	28.85 -0.48 0.00 N	28.75 -0.49 0.00 N	30.61 -0.52 0.00 N	32.01 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.74 0.00 N	36.35 -0.80 -0.04 N	38.68 -0.91 0.00 N	44.27 -1.12 -0.15 N	37.97 -0.96 -0.09 N	37.96 -0.97 0.00 N	39.38 -1.23 0.00 N	41.45 -1.13 0.00 N	55.36 -1.27 0.00 N	40.36 -0.90 0.00 N	56.52 -1.22 0.00 N	56.15 -1.20 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.01 0.00 N	29.22 -0.69 0.00 N
NM_CAPITAL___DRP 24208	32.60 0.30 0.00 N	30.75 0.33 0.00 N	29.63 0.30 0.00 N	29.51 0.27 0.00 N	31.43 0.30 0.00 N	32.90 0.31 0.00 N	35.03 0.13 0.00 N	36.74 0.16 0.00 N	36.40 0.22 0.00 N	38.11 0.24 -0.76 N	39.90 0.32 0.00 N	48.87 0.47 -3.17 N	41.25 0.45 -1.97 N	39.36 0.43 0.00 N	41.00 0.39 0.00 N	42.94 0.35 0.00 N	56.95 0.32 0.00 N	41.38 0.13 0.00 N	57.86 0.13 0.00 N	57.47 0.12 0.00 N	34.43 0.11 0.00 N	41.23 0.03 0.00 N	37.14 0.09 0.00 N	30.05 0.15 0.00 N
NM_CENTRAL___DRP 24181	32.35 0.05 0.00 N	30.46 0.04 0.00 N	29.39 0.06 0.00 N	29.29 0.06 0.00 N	31.19 0.06 0.00 N	32.66 0.07 0.00 N	35.04 0.14 0.00 N	36.75 0.18 0.00 N	36.24 0.06 0.00 N	37.24 0.07 -0.05 N	39.61 0.03 0.00 N	45.35 -0.08 -0.20 N	38.85 -0.12 -0.12 N	38.83 -0.11 0.00 N	40.34 -0.27 0.00 N	42.47 -0.12 0.00 N	56.69 0.06 0.00 N	41.29 0.04 0.00 N	57.84 0.11 0.00 N	57.41 0.05 0.00 N	34.18 -0.13 0.00 N	41.04 -0.16 0.00 N	36.80 -0.24 0.00 N	29.78 -0.12 0.00 N
NM_FRONTIER___DRP 24179	32.35 0.06 0.00 N	30.77 0.35 0.00 N	29.90 0.56 0.00 N	29.77 0.53 0.00 N	31.68 0.55 0.00 N	32.75 0.16 0.00 N	33.77 -1.13 0.00 N	34.80 -1.78 0.00 N	33.79 -2.39 0.00 N	33.89 -3.31 -0.09 N	35.51 -4.08 0.00 N	40.27 -5.34 -0.37 N	34.64 -4.43 -0.23 N	34.68 -4.25 0.00 N	36.47 -4.14 0.00 N	38.63 -3.95 0.00 N	51.97 -4.66 0.00 N	38.32 -2.93 0.00 N	53.47 -4.26 0.00 N	53.08 -4.28 0.00 N	31.51 -2.80 0.00 N	38.78 -2.42 0.00 N	35.16 -1.89 0.00 N	28.98 -0.93 0.00 N
NM_ST_REGIS___HYD 24053	29.40 -2.90 0.00 N	27.40 -3.03 0.00 N	26.85 -2.49 0.00 N	26.41 -2.82 0.00 N	28.26 -2.87 0.00 N	29.12 -3.47 0.00 N	29.97 -4.93 0.00 N	33.54 -6.42 -3.37 N	30.31 -5.87 0.00 N	30.81 -6.29 0.02 N	40.58 -6.24 -7.24 N	52.74 -6.65 -14.16 N	42.07 -5.59 -8.82 N	33.26 -5.67 0.00 N	34.56 -6.05 0.00 N	36.06 -6.52 0.00 N	49.69 -6.94 0.00 N	37.35 -3.90 0.00 N	52.58 -5.15 0.00 N	52.44 -4.92 0.00 N	31.56 -2.75 0.00 N	38.64 -2.56 0.00 N	35.94 -1.11 0.00 N	28.72 -1.19 0.00 N
NORTHPORT___1 23551	34.38 2.08 0.00 N	32.21 1.79 0.00 N	30.98 1.64 0.00 N	30.77 1.53 0.00 N	32.71 1.59 0.00 N	34.40 1.81 0.00 N	36.91 2.01 0.00 N	39.00 2.42 0.00 N	38.99 2.58 -0.23 N	40.65 2.85 -0.69 N	43.15 3.21 -0.36 N	51.46 3.54 -2.69 N	44.03 3.08 -2.10 N	42.21 3.18 -0.09 N	43.84 3.08 -0.15 N	44.84 3.04 0.78 N	60.46 3.88 0.06 N	44.81 2.91 -0.64 N	61.93 3.79 -0.42 N	61.76 3.65 -0.76 N	37.75 2.42 -1.01 N	44.47 2.60 -0.67 N	70.27 2.34 -30.89 N	42.15 1.96 -10.28 N
NORTHPORT___2 23552	34.38 2.08 0.00 N	32.21 1.79 0.00 N	30.98 1.64 0.00 N	30.77 1.53 0.00 N	32.71 1.59 0.00 N	34.40 1.81 0.00 N	36.91 2.01 0.00 N	39.00 2.42 0.00 N	38.99 2.58 -0.23 N	40.65 2.85 -0.69 N	43.15 3.21 -0.36 N	51.46 3.54 -2.69 N	44.03 3.08 -2.10 N	42.21 3.18 -0.09 N	43.84 3.08 -0.15 N	44.84 3.04 0.78 N	60.46 3.88 0.06 N	44.81 2.91 -0.64 N	61.93 3.79 -0.42 N	61.76 3.65 -0.76 N	37.75 2.42 -1.01 N	44.47 2.60 -0.67 N	70.27 2.34 -30.89 N	42.15 1.96 -10.28 N
NORTHPORT___3 23553	34.70 2.40 0.00 N	32.53 2.11 0.00 N	31.28 1.95 0.00 N	31.06 1.82 0.00 N	33.04 1.91 0.00 N	34.67 2.09 0.00 N	37.13 2.23 0.00 N	39.22 2.64 0.00 N	39.23 2.81 -0.23 N	40.89 3.08 -0.69 N	43.37 3.41 -0.37 N	51.69 3.76 -2.70 N	44.27 3.31 -2.12 N	42.44 3.41 -0.10 N	44.10 3.32 -0.17 N	45.06 3.25 0.77 N	60.76 4.18 0.06 N	45.05 3.15 -0.65 N	62.23 4.08 -0.42 N	62.08 3.95 -0.77 N	38.00 2.65 -1.03 N	44.69 2.80 -0.69 N	70.57 2.64 -30.89 N	42.57 2.20 -10.47 N
NORTHPORT___4 23650	34.70 2.40 0.00 N	32.53 2.11 0.00 N	31.28 1.95 0.00 N	31.06 1.82 0.00 N	33.04 1.91 0.00 N	34.67 2.09 0.00 N	37.13 2.23 0.00 N	39.22 2.64 0.00 N	39.23 2.81 -0.23 N	40.89 3.08 -0.69 N	43.37 3.41 -0.37 N	51.69 3.76 -2.70 N	44.27 3.31 -2.12 N	42.44 3.41 -0.10 N	44.10 3.32 -0.17 N	45.06 3.25 0.77 N	60.76 4.18 0.06 N	45.05 3.15 -0.65 N	62.23 4.08 -0.42 N	62.08 3.95 -0.77 N	38.00 2.65 -1.03 N	44.69 2.80 -0.69 N	70.57 2.64 -30.89 N	42.57 2.20 -10.47 N
NORTHPORT___IC 23718	34.38 2.08 0.00 N	32.21 1.79 0.00 N	30.98 1.64 0.00 N	30.77 1.53 0.00 N	32.71 1.59 0.00 N	34.40 1.81 0.00 N	36.91 2.01 0.00 N	39.00 2.42 0.00 N	38.99 2.58 -0.23 N	40.65 2.85 -0.69 N	43.15 3.21 -0.36 N	51.46 3.54 -2.69 N	44.03 3.08 -2.10 N	42.21 3.18 -0.09 N	43.84 3.08 -0.15 N	44.84 3.04 0.78 N	60.46 3.88 0.06 N	44.81 2.91 -0.64 N	61.93 3.79 -0.42 N	61.76 3.65 -0.76 N	37.75 2.42 -1.01 N	44.47 2.60 -0.67 N	70.27 2.34 -30.89 N	42.15 1.96 -10.28 N
NPX_GEN_1385_PROXY 323591	33.42 1.12 0.00 N	31.30 0.88 0.00 N	30.13 0.80 0.00 N	30.03 0.79 0.00 N	31.78 0.65 0.00 N	33.43 0.84 0.00 N	36.12 1.23 0.00 N	37.93 1.35 0.00 N	37.95 1.54 -0.23 N	39.58 1.77 -0.69 N	42.03 2.09 -0.36 N	50.19 2.26 -2.69 N	42.93 1.99 -2.10 N	41.11 2.09 -0.09 N	42.78 2.01 -0.15 N	43.62 1.82 0.78 N	58.82 2.25 0.06 N	43.62 1.72 -0.64 N	60.27 2.13 -0.42 N	62.11 2.02 -4.40 N	36.81 1.48 -1.01 N	43.24 1.96 -0.58 N	69.21 1.27 -30.89 N	41.27 1.08 -10.28 N
NPX_GEN_CSC 323557	36.09 3.79 0.00 N	33.77 3.35 0.00 N	32.47 3.14 0.00 N	32.22 2.98 0.00 N	34.30 3.17 0.00 N	36.10 3.52 0.00 N	38.70 3.80 0.00 N	41.17 4.59 0.00 N	41.30 4.70 -0.41 N	42.96 5.13 -0.72 N	46.02 5.70 -0.74 N	54.20 6.18 -2.79 N	46.68 5.40 -2.43 N	44.62 5.56 -0.13 N	46.57 5.53 -0.53 N	47.68 5.63 0.54 N	64.03 7.40 0.00 N	47.67 5.52 -0.89 N	65.82 7.50 -0.58 N	68.26 7.13 -5.45 N	40.23 4.51 -1.41 N	46.86 5.38 -0.79 N	72.45 4.48 -30.92 N	47.72 3.55 -14.26 N
NSINS_S_GLNS_FALLS 23858	33.39 1.09 0.00 N	31.49 1.07 0.00 N	30.40 1.07 0.00 N	30.25 1.01 0.00 N	32.34 1.21 0.00 N	33.95 1.37 0.00 N	36.47 1.58 0.00 N	38.29 1.71 0.00 N	38.02 1.84 0.00 N	39.68 1.79 -0.78 N	41.62 2.04 0.00 N	50.89 2.43 -3.23 N	42.53 1.68 -2.01 N	40.40 1.46 0.00 N	41.67 1.05 0.00 N	43.60 1.02 0.00 N	57.81 1.18 0.00 N	41.91 0.66 0.00 N	58.63 0.90 0.00 N	58.75 1.39 0.00 N	35.23 0.91 0.00 N	42.19 1.00 0.00 N	37.99 0.95 0.00 N	30.60 0.69 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
NUCOR_STEEL____DRP 24197	33.26 0.96 0.00 N	31.31 0.88 0.00 N	30.16 0.83 0.00 N	30.11 0.87 0.00 N	32.15 1.02 0.00 N	33.71 1.12 0.00 N	36.24 1.34 0.00 N	38.01 1.43 0.00 N	37.45 1.27 0.00 N	38.51 1.32 0.00 N	40.89 1.31 0.00 N	46.79 1.24 -0.31 N	40.02 0.99 -0.19 N	39.90 0.97 0.00 N	41.27 0.65 0.00 N	43.35 0.77 0.00 N	58.06 1.42 0.00 N	42.52 1.26 0.00 N	59.76 2.03 0.00 N	59.35 2.00 0.00 N	35.25 0.93 0.00 N	42.39 1.20 0.00 N	37.91 0.86 0.00 N	30.66 0.75 0.00 N	
NYISO_LBMP_REFERENCE 24008	32.30 0.00 0.00 N	30.42 0.00 0.00 N	29.33 0.00 0.00 N	29.24 0.00 0.00 N	31.13 0.00 0.00 N	32.59 0.00 0.00 N	34.90 0.00 0.00 N	36.58 0.00 0.00 N	36.18 0.00 0.00 N	37.11 0.00 0.00 N	39.58 0.00 0.00 N	45.23 0.00 0.00 N	38.84 0.00 0.00 N	38.93 0.00 0.00 N	40.61 0.00 0.00 N	42.58 0.00 0.00 N	56.63 0.00 0.00 N	41.25 0.00 0.00 N	57.73 0.00 0.00 N	57.36 0.00 0.00 N	34.31 0.00 0.00 N	41.20 0.00 0.00 N	37.05 0.00 0.00 N	29.91 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	35.08 2.78 0.00 N	32.85 2.43 0.00 N	31.58 2.25 0.00 N	31.35 2.11 0.00 N	33.34 2.21 0.00 N	35.07 2.49 0.00 N	37.58 2.68 0.00 N	39.84 3.26 0.00 N	40.08 3.43 -0.47 N	41.62 3.78 -0.73 N	44.65 4.22 -0.84 N	52.67 4.63 -2.81 N	45.38 4.02 -2.52 N	43.16 4.08 -0.14 N	45.01 3.90 -0.50 N	46.15 4.04 0.47 N	61.88 5.23 -0.02 N	46.12 3.91 -0.96 N	63.36 5.00 -0.62 N	63.29 4.80 -1.14 N	38.95 3.12 -1.52 N	45.86 3.56 -1.10 N	71.16 3.18 -30.93 N	47.83 2.57 -15.35 N	
NYPA_GOWANUS____GT5 24156	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N	
NYPA_GOWANUS____GT6 24157	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	34.13 1.83 0.00 N	32.01 1.59 0.00 N	30.81 1.48 0.00 N	30.52 1.29 0.00 N	32.48 1.35 0.00 N	34.20 1.62 0.00 N	50.54 2.00 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.05 2.91 -15.01 N	53.54 3.22 -10.73 N	55.33 3.62 -6.47 N	47.12 3.17 -5.11 N	42.06 3.13 0.00 N	43.83 3.22 0.00 N	45.83 3.25 0.00 N	70.40 4.10 -9.66 N	44.13 2.88 0.00 N	61.42 3.69 0.00 N	141.25 3.63 -80.26 N	49.91 2.25 -13.35 N	43.71 2.50 0.00 N	41.06 2.30 -1.72 N	31.66 1.76 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	34.13 1.83 0.00 N	32.01 1.59 0.00 N	30.81 1.48 0.00 N	30.52 1.29 0.00 N	32.48 1.35 0.00 N	34.20 1.62 0.00 N	50.54 2.00 -13.64 N	73.38 2.45 -34.35 N	76.14 2.68 -37.27 N	55.05 2.91 -15.01 N	53.54 3.22 -10.73 N	55.33 3.62 -6.47 N	47.12 3.17 -5.11 N	42.06 3.13 0.00 N	43.83 3.22 0.00 N	45.83 3.25 0.00 N	70.40 4.10 -9.66 N	44.13 2.88 0.00 N	61.42 3.69 0.00 N	141.25 3.63 -80.26 N	49.91 2.25 -13.35 N	43.71 2.50 0.00 N	41.06 2.30 -1.72 N	31.66 1.76 0.00 N	
NYPA_KENT____GT 24152	34.00 1.70 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.36 1.12 0.00 N	32.32 1.19 0.00 N	34.02 1.44 0.00 N	36.74 1.84 0.00 N	38.87 2.30 0.00 N	38.73 2.55 0.00 N	40.51 2.80 -0.60 N	42.67 3.09 0.00 N	51.18 3.48 -2.47 N	43.43 3.06 -1.54 N	41.96 3.03 0.00 N	43.72 3.11 0.00 N	45.70 3.12 0.00 N	60.44 3.81 0.00 N	43.98 2.73 0.00 N	61.18 3.45 0.00 N	60.68 3.32 0.00 N	36.46 2.14 0.00 N	43.58 2.38 0.00 N	39.25 2.20 0.00 N	31.55 1.64 0.00 N	
NYPA_POUCH1____GT 24155	33.93 1.63 0.00 N	31.74 1.32 0.00 N	30.50 1.17 0.00 N	30.26 1.02 0.00 N	32.23 1.10 0.00 N	33.94 1.35 0.00 N	36.69 1.79 0.00 N	38.82 2.24 0.00 N	38.63 2.45 0.00 N	40.41 2.69 -0.60 N	42.57 2.99 0.00 N	51.10 3.40 -2.47 N	43.35 2.98 -1.54 N	41.85 2.92 0.00 N	43.61 3.00 0.00 N	45.59 3.01 0.00 N	60.26 3.63 0.00 N	43.88 2.63 0.00 N	61.03 3.29 0.00 N	60.58 3.22 0.00 N	36.40 2.08 0.00 N	43.54 2.34 0.00 N	39.20 2.15 0.00 N	31.47 1.57 0.00 N	
NYPA_VERNON____GT2 24162	33.98 1.68 0.00 N	31.83 1.41 0.00 N	30.62 1.28 0.00 N	30.38 1.14 0.00 N	32.33 1.20 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.86 2.28 0.00 N	38.73 2.55 0.00 N	40.51 2.80 -0.60 N	42.64 3.06 0.00 N	51.13 3.43 -2.47 N	43.40 3.02 -1.54 N	41.94 3.00 0.00 N	43.69 3.08 0.00 N	45.69 3.11 0.00 N	60.42 3.78 0.00 N	43.94 2.69 0.00 N	61.13 3.40 0.00 N	60.60 3.24 0.00 N	36.42 2.10 0.00 N	43.52 2.32 0.00 N	39.20 2.15 0.00 N	31.53 1.63 0.00 N	
NYPA_VERNON____GT3 24163	33.98 1.68 0.00 N	31.83 1.41 0.00 N	30.62 1.28 0.00 N	30.38 1.14 0.00 N	32.33 1.20 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.86 2.28 0.00 N	38.73 2.55 0.00 N	40.51 2.80 -0.60 N	42.64 3.06 0.00 N	51.13 3.43 -2.47 N	43.40 3.02 -1.54 N	41.94 3.00 0.00 N	43.69 3.08 0.00 N	45.69 3.11 0.00 N	60.42 3.78 0.00 N	43.94 2.69 0.00 N	61.13 3.40 0.00 N	60.60 3.24 0.00 N	36.42 2.10 0.00 N	43.52 2.32 0.00 N	39.20 2.15 0.00 N	31.53 1.63 0.00 N	
NYPA____ASTORIA_CC1 323568	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
NYPA____ASTORIA_CC2 323569	33.95 1.65 0.00 N	31.80 1.38 0.00 N	30.60 1.26 0.00 N	30.35 1.11 0.00 N	32.30 1.17 0.00 N	33.99 1.41 0.00 N	36.68 1.78 0.00 N	38.82 2.24 0.00 N	38.69 2.51 0.00 N	40.47 2.76 -0.60 N	42.61 3.02 0.00 N	51.06 3.36 -2.47 N	43.35 2.97 -1.54 N	41.91 2.97 0.00 N	43.66 3.05 0.00 N	45.65 3.07 0.00 N	60.33 3.70 0.00 N	43.89 2.64 0.00 N	61.03 3.29 0.00 N	60.49 3.14 0.00 N	36.37 2.05 0.00 N	43.47 2.27 0.00 N	39.16 2.11 0.00 N	31.50 1.59 0.00 N	
NYPA____HOLTSVILL	34.26	32.10	30.86	30.64	32.60	34.27	36.78	38.90	38.91	40.57	43.07	51.38	43.95	42.12	43.77	44.76	60.35	44.72	61.83	61.65	37.67	44.38	70.19	42.06	

23794	1.96 0.00 N	1.67 0.00 N	1.53 0.00 N	1.40 0.00 N	1.47 0.00 N	1.69 0.00 N	1.88 0.00 N	2.32 0.00 N	2.50 -0.23 N	2.76 -0.69 N	3.13 -0.36 N	3.45 -2.69 N	3.01 -2.10 N	3.10 -0.09 N	3.00 -0.15 N	2.95 0.78 N	3.77 0.06 N	2.83 -0.64 N	3.68 -0.42 N	3.53 -0.76 N	2.34 -1.01 N	2.51 -0.67 N	2.26 -30.89 N	1.87 -10.28 N
NYPA_____HELLGATE_GT1 24158	34.12 1.83 0.00 N	32.01 1.59 0.00 N	30.80 1.47 0.00 N	30.52 1.28 0.00 N	32.48 1.35 0.00 N	34.20 1.62 0.00 N	50.49 1.95 -13.64 N	73.32 2.39 -34.35 N	76.07 2.62 -37.27 N	54.99 2.86 -15.01 N	53.47 3.16 -10.73 N	55.32 3.61 -6.47 N	47.12 3.17 -5.11 N	42.06 3.13 0.00 N	43.83 3.22 0.00 N	45.83 3.25 0.00 N	70.40 4.10 -9.66 N	44.13 2.88 0.00 N	61.42 3.69 0.00 N	141.25 3.63 -80.26 N	49.91 2.25 -13.35 N	43.71 2.50 0.00 N	41.06 2.30 -1.72 N	31.66 1.76 0.00 N
NYPA_____HELLGATE_GT2 24159	34.12 1.83 0.00 N	32.01 1.59 0.00 N	30.80 1.47 0.00 N	30.52 1.28 0.00 N	32.48 1.35 0.00 N	34.20 1.62 0.00 N	50.49 1.95 -13.64 N	73.32 2.39 -34.35 N	76.07 2.62 -37.27 N	54.99 2.86 -15.01 N	53.47 3.16 -10.73 N	55.32 3.61 -6.47 N	47.12 3.17 -5.11 N	42.06 3.13 0.00 N	43.83 3.22 0.00 N	45.83 3.25 0.00 N	70.40 4.10 -9.66 N	44.13 2.88 0.00 N	61.42 3.69 0.00 N	141.25 3.63 -80.26 N	49.91 2.25 -13.35 N	43.71 2.50 0.00 N	41.06 2.30 -1.72 N	31.66 1.76 0.00 N
NYS_BARGE___HYD 23848	32.66 0.36 0.00 N	31.05 0.62 0.00 N	30.15 0.82 0.00 N	30.02 0.79 0.00 N	31.96 0.83 0.00 N	33.08 0.49 0.00 N	34.42 -0.48 0.00 N	35.47 -1.11 0.00 N	34.44 -1.74 0.00 N	34.76 -2.45 -0.09 N	36.54 -3.04 0.00 N	41.45 -4.16 -0.37 N	35.59 -3.48 -0.23 N	35.56 -3.37 0.00 N	37.35 -3.26 0.00 N	39.58 -3.00 0.00 N	53.03 -3.61 0.00 N	39.09 -2.16 0.00 N	54.49 -3.24 0.00 N	54.18 -3.17 0.00 N	32.27 -2.04 0.00 N	39.65 -1.55 0.00 N	35.83 -1.21 0.00 N	29.47 -0.44 0.00 N
O.H._GEN_BRUCE 24063	32.05 -0.25 0.00 N	30.30 -0.12 0.00 N	29.41 0.08 0.00 N	29.29 0.05 0.00 N	31.19 0.06 0.00 N	32.31 -0.27 0.00 N	33.97 -0.93 0.00 N	35.11 -1.46 0.00 N	34.22 -1.96 0.00 N	34.78 -2.43 -0.10 N	36.57 -3.01 0.00 N	41.60 -4.03 -0.40 N	35.67 -3.42 -0.25 N	35.68 -3.25 0.00 N	37.36 -3.25 0.00 N	39.56 -3.02 0.00 N	53.13 -3.50 0.00 N	38.95 -2.30 0.00 N	54.50 -3.24 0.00 N	54.24 -3.15 -1.70 N	32.12 -2.19 0.00 N	38.48 -2.27 -0.06 N	35.33 -1.72 0.00 N	29.00 -0.91 0.00 N
OAK ORCHARD___HYD 24046	32.42 0.12 0.00 N	30.67 0.25 0.00 N	29.68 0.35 0.00 N	29.59 0.35 0.00 N	31.47 0.34 0.00 N	32.77 0.18 0.00 N	34.82 -0.08 0.00 N	36.32 -0.25 0.00 N	35.58 -0.60 0.00 N	36.25 -0.94 -0.07 N	38.35 -1.23 0.00 N	43.73 -1.79 -0.29 N	37.52 -1.50 -0.18 N	37.50 -1.44 0.00 N	39.12 -1.50 0.00 N	41.26 -1.32 0.00 N	55.28 -1.35 0.00 N	40.50 -0.75 0.00 N	56.77 -0.97 0.00 N	56.34 -1.01 0.00 N	33.46 -0.85 0.00 N	40.52 -0.68 0.00 N	36.36 -0.69 0.00 N	29.64 -0.27 0.00 N
OCC_CHEM___DRP 24175	32.42 0.12 0.00 N	30.83 0.40 0.00 N	29.95 0.61 0.00 N	29.82 0.58 0.00 N	31.73 0.60 0.00 N	32.81 0.22 0.00 N	33.89 -1.01 0.00 N	34.92 -1.66 0.00 N	33.91 -2.27 0.00 N	34.03 -3.17 -0.09 N	35.66 -3.92 0.00 N	40.45 -5.16 -0.37 N	34.80 -4.28 -0.23 N	34.84 -4.09 0.00 N	36.63 -3.98 0.00 N	38.79 -3.79 0.00 N	52.18 -4.45 0.00 N	38.47 -2.78 0.00 N	53.70 -4.03 0.00 N	53.31 -4.05 0.00 N	31.64 -2.67 0.00 N	38.93 -2.27 0.00 N	35.28 -1.77 0.00 N	29.07 -0.83 0.00 N
OLIN_CORP_DRP 24177	32.37 0.07 0.00 N	30.81 0.39 0.00 N	29.95 0.61 0.00 N	29.81 0.57 0.00 N	31.73 0.60 0.00 N	32.81 0.22 0.00 N	34.02 -0.88 0.00 N	34.93 -1.65 0.00 N	33.90 -2.28 0.00 N	34.16 -3.05 -0.09 N	35.91 -3.67 0.00 N	40.75 -4.86 -0.38 N	34.99 -4.09 -0.24 N	34.95 -3.98 0.00 N	36.73 -3.88 0.00 N	38.94 -3.64 0.00 N	52.20 -4.43 0.00 N	38.55 -2.71 0.00 N	53.66 -4.08 0.00 N	53.33 -4.02 0.00 N	31.79 -2.53 0.00 N	39.13 -2.06 0.00 N	35.45 -1.60 0.00 N	29.20 -0.71 0.00 N
ONEIDA_HERK_LFGE 323681	32.41 0.11 0.00 N	30.45 0.03 0.00 N	29.40 0.07 0.00 N	29.29 0.05 0.00 N	31.22 0.09 0.00 N	32.72 0.13 0.00 N	35.12 0.22 0.00 N	36.79 0.21 0.00 N	36.37 0.19 0.00 N	37.31 0.19 0.00 N	39.83 0.25 0.00 N	45.52 0.28 0.00 N	39.04 0.20 0.00 N	39.11 0.18 0.00 N	40.75 0.14 0.00 N	42.72 0.14 0.00 N	56.99 0.35 0.00 N	41.61 0.36 0.00 N	58.35 0.62 0.00 N	57.99 0.64 0.00 N	34.66 0.34 0.00 N	41.70 0.50 0.00 N	37.49 0.45 0.00 N	30.13 0.22 0.00 N
ONONDAGA_REF_OCCRA 23987	32.43 0.13 0.00 N	30.53 0.11 0.00 N	29.44 0.11 0.00 N	29.35 0.11 0.00 N	31.26 0.13 0.00 N	32.73 0.14 0.00 N	35.15 0.25 0.00 N	36.89 0.31 0.00 N	36.37 0.19 0.00 N	37.41 0.24 -0.06 N	39.78 0.20 0.00 N	45.61 0.13 -0.24 N	39.04 0.05 -0.15 N	38.99 0.06 0.00 N	40.53 -0.08 0.00 N	42.61 0.03 0.00 N	56.84 0.20 0.00 N	41.39 0.14 0.00 N	58.03 0.30 0.00 N	57.66 0.30 0.00 N	34.34 0.02 0.00 N	41.21 0.01 0.00 N	36.95 -0.10 0.00 N	29.89 -0.02 0.00 N
ONONDAGA___COGEN 23986	32.48 0.18 0.00 N	30.61 0.19 0.00 N	29.55 0.22 0.00 N	29.43 0.19 0.00 N	31.35 0.22 0.00 N	32.84 0.26 0.00 N	35.23 0.33 0.00 N	36.94 0.36 0.00 N	36.41 0.23 0.00 N	37.42 0.25 -0.06 N	39.78 0.20 0.00 N	45.57 0.10 -0.24 N	39.02 0.04 -0.15 N	38.98 0.05 0.00 N	40.48 -0.14 0.00 N	42.57 -0.02 0.00 N	56.84 0.20 0.00 N	41.41 0.16 0.00 N	58.06 0.33 0.00 N	57.68 0.33 0.00 N	34.33 0.02 0.00 N	41.22 0.02 0.00 N	36.95 -0.10 0.00 N	29.91 0.01 0.00 N
ONTARIO___LFGE 23819	33.40 1.10 0.00 N	31.34 0.92 0.00 N	30.31 0.98 0.00 N	30.19 0.95 0.00 N	32.22 1.10 0.00 N	33.77 1.18 0.00 N	36.36 1.46 0.00 N	38.18 1.60 0.00 N	37.67 1.49 0.00 N	38.83 1.61 -0.10 N	41.02 1.44 0.00 N	46.95 1.31 -0.41 N	40.07 0.97 -0.26 N	39.95 1.02 0.00 N	41.55 0.93 0.00 N	43.69 1.11 0.00 N	58.26 1.62 0.00 N	42.50 1.24 0.00 N	59.71 1.97 0.00 N	59.24 1.89 0.00 N	35.31 0.99 0.00 N	42.52 1.32 0.00 N	37.88 0.83 0.00 N	30.67 0.76 0.00 N
OSWEGATCHIE___HYD 24044	30.49 -1.81 0.00 N	28.47 -1.95 0.00 N	27.73 -1.60 0.00 N	27.46 -1.78 0.00 N	29.30 -1.83 0.00 N	30.48 -2.11 0.00 N	32.10 -2.81 0.00 N	34.41 -3.55 -1.38 N	32.90 -3.28 0.00 N	33.63 -3.49 0.00 N	39.07 -3.47 -2.95 N	47.32 -3.73 -5.81 N	39.29 -3.18 -3.63 N	35.61 -3.33 0.00 N	36.97 -3.64 0.00 N	38.69 -3.90 0.00 N	52.33 -4.31 0.00 N	38.77 -2.49 0.00 N	54.58 -3.15 0.00 N	54.32 -3.03 0.00 N	32.57 -1.74 0.00 N	39.68 -1.52 0.00 N	36.36 -0.69 0.00 N	29.09 -0.82 0.00 N
OSWEGO___5 23606	31.92 -0.37 0.00 N	30.09 -0.34 0.00 N	29.03 -0.31 0.00 N	28.93 -0.31 0.00 N	30.81 -0.32 0.00 N	32.23 -0.36 0.00 N	34.51 -0.39 0.00 N	36.15 -0.43 0.00 N	35.68 -0.49 0.00 N	36.61 -0.54 0.00 N	38.95 -0.63 0.00 N	44.60 -0.81 -0.17 N	38.23 -0.71 -0.11 N	38.22 -0.71 0.00 N	39.70 -0.92 0.00 N	41.74 -0.84 0.00 N	55.73 -0.90 0.00 N	40.62 -0.63 0.00 N	56.88 -0.85 0.00 N	56.52 -0.84 0.00 N	33.69 -0.63 0.00 N	40.44 -0.76 0.00 N	36.31 -0.73 0.00 N	29.42 -0.49 0.00 N

OSWEGO____6 23613	31.92 -0.37 0.00 N	30.09 -0.34 0.00 N	29.03 -0.31 0.00 N	28.93 -0.31 0.00 N	30.81 -0.32 0.00 N	32.23 -0.36 0.00 N	34.51 -0.39 0.00 N	36.15 -0.43 0.00 N	35.68 -0.49 0.00 N	36.61 -0.54 0.00 N	38.95 -0.63 0.00 N	44.60 -0.81 -0.17 N	38.23 -0.71 -0.11 N	38.22 -0.71 0.00 N	39.70 -0.92 0.00 N	41.74 -0.84 0.00 N	55.73 -0.90 0.00 N	40.62 -0.63 0.00 N	56.88 -0.85 0.00 N	56.52 -0.84 0.00 N	33.69 -0.63 0.00 N	40.44 -0.76 0.00 N	36.31 -0.73 0.00 N	29.42 -0.49 0.00 N
OUTOKUMPU-AB____DRP 24206	33.00 0.70 0.00 N	31.33 0.90 0.00 N	30.41 1.08 0.00 N	30.27 1.04 0.00 N	32.24 1.11 0.00 N	33.39 0.81 0.00 N	34.76 -0.14 0.00 N	35.91 -0.67 0.00 N	34.85 -1.33 0.00 N	35.18 -2.03 0.00 N	36.97 -2.62 0.00 N	41.94 -3.67 -0.38 N	36.03 -3.04 -0.23 N	36.06 -2.87 0.00 N	37.88 -2.74 0.00 N	40.11 -2.48 0.00 N	53.72 -2.91 0.00 N	39.56 -1.69 0.00 N	55.22 -2.51 0.00 N	54.95 -2.41 0.00 N	32.65 -1.67 0.00 N	40.06 -1.14 0.00 N	36.16 -0.88 0.00 N	29.71 -0.20 0.00 N
OXBOW____ 24026	32.78 0.48 0.00 N	31.13 0.71 0.00 N	30.23 0.90 0.00 N	30.10 0.86 0.00 N	32.05 0.92 0.00 N	33.17 0.58 0.00 N	34.40 -0.50 0.00 N	35.51 -1.07 0.00 N	34.47 -1.71 0.00 N	34.71 -2.50 -0.09 N	36.43 -3.15 0.00 N	41.33 -4.28 -0.38 N	35.53 -3.54 -0.23 N	35.56 -3.37 0.00 N	37.37 -3.25 0.00 N	39.58 -3.00 0.00 N	53.12 -3.51 0.00 N	39.13 -2.12 0.00 N	54.62 -3.11 0.00 N	54.30 -3.06 0.00 N	32.26 -2.06 0.00 N	39.62 -1.58 0.00 N	35.82 -1.23 0.00 N	29.46 -0.44 0.00 N
OXY_CHEM_DSASP 323612	32.42 0.12 0.00 N	30.83 0.40 0.00 N	29.95 0.61 0.00 N	29.82 0.58 0.00 N	31.73 0.60 0.00 N	32.81 0.22 0.00 N	33.89 -1.01 0.00 N	34.92 -1.66 0.00 N	33.91 -2.27 0.00 N	34.03 -3.17 -0.09 N	35.66 -3.92 0.00 N	40.45 -5.16 -0.37 N	34.80 -4.28 -0.23 N	34.84 -4.09 0.00 N	36.63 -3.98 0.00 N	38.79 -3.79 0.00 N	52.18 -4.45 0.00 N	38.47 -2.78 0.00 N	53.70 -4.03 0.00 N	53.31 -4.05 0.00 N	31.64 -2.67 0.00 N	38.93 -2.27 0.00 N	35.28 -1.77 0.00 N	29.07 -0.83 0.00 N
PEEKSKILL____ 23653	33.60 1.30 0.00 N	31.51 1.09 0.00 N	30.31 0.98 0.00 N	30.09 0.85 0.00 N	32.04 0.91 0.00 N	33.71 1.12 0.00 N	36.36 1.46 0.00 N	38.40 1.82 0.00 N	38.20 2.02 0.00 N	39.95 2.24 -0.59 N	42.08 2.49 0.00 N	50.57 2.89 -2.44 N	42.85 2.50 -1.52 N	41.39 2.45 0.00 N	43.15 2.54 0.00 N	45.15 2.57 0.00 N	59.86 3.22 0.00 N	43.48 2.23 0.00 N	60.67 2.94 0.00 N	60.21 2.86 0.00 N	36.09 1.77 0.00 N	43.11 1.91 0.00 N	38.76 1.71 0.00 N	31.19 1.28 0.00 N
PGE MADISON____WINDPWR 24146	33.75 1.45 0.00 N	31.59 1.17 0.00 N	30.81 1.48 0.00 N	30.83 1.59 0.00 N	33.06 1.93 0.00 N	34.92 2.33 0.00 N	37.44 2.54 0.00 N	39.72 3.14 0.00 N	39.02 2.84 0.00 N	40.39 3.10 -0.17 N	43.05 3.47 0.00 N	49.69 3.73 -0.73 N	42.31 3.02 -0.45 N	41.77 3.77 0.00 N	43.73 3.12 0.00 N	45.93 3.35 0.00 N	61.29 4.66 0.00 N	44.59 3.34 0.00 N	62.66 4.93 0.00 N	62.19 4.84 0.00 N	36.98 2.67 0.00 N	44.36 3.16 0.00 N	39.50 2.45 0.00 N	31.68 1.78 0.00 N
PIERCEFIELD____HYD 23852	29.24 -3.06 0.00 N	27.19 -3.23 0.00 N	26.69 -2.64 0.00 N	26.30 -2.94 0.00 N	28.10 -3.03 0.00 N	28.97 -3.61 0.00 N	29.87 -5.03 0.00 N	32.17 -6.45 -2.04 N	30.26 -5.92 0.00 N	30.82 -6.28 0.02 N	37.72 -6.24 -4.38 N	47.11 -6.66 -8.53 N	38.57 -5.59 -5.32 N	33.21 -5.72 0.00 N	34.47 -6.14 0.00 N	36.00 -6.58 0.00 N	49.27 -7.36 0.00 N	36.98 -4.27 0.00 N	52.12 -5.61 0.00 N	51.92 -5.44 0.00 N	31.25 -3.07 0.00 N	38.30 -2.90 0.00 N	35.67 -1.37 0.00 N	28.50 -1.41 0.00 N
PINELAWN_CC_1 323563	34.78 2.48 0.00 N	32.56 2.13 0.00 N	31.30 1.97 0.00 N	31.06 1.83 0.00 N	33.05 1.92 0.00 N	34.76 2.17 0.00 N	37.34 2.44 0.00 N	39.56 2.98 0.00 N	40.58 3.19 -1.21 N	41.50 3.50 -0.87 N	45.84 3.90 -2.36 N	52.78 4.39 -3.16 N	46.50 3.83 -3.84 N	43.09 3.88 -0.29 N	46.03 3.84 -1.58 N	46.94 3.86 -0.50 N	61.86 4.98 -0.25 N	46.88 3.67 -1.95 N	63.90 4.90 -1.27 N	64.46 4.80 -2.31 N	40.43 3.04 -3.08 N	46.99 3.36 -2.43 N	71.11 3.00 -31.07 N	63.43 2.39 -31.13 N
PJM_GEN_KEystone 24065	32.76 0.19 0.00 N	30.51 0.09 0.00 N	29.50 0.16 0.00 N	29.32 0.09 0.00 N	31.28 0.15 0.00 N	32.69 0.10 0.00 N	35.00 0.10 0.00 N	36.59 0.01 0.00 N	36.04 -0.15 0.00 N	37.37 -0.04 0.00 N	39.33 -0.25 0.00 N	45.91 -0.56 -1.23 N	39.06 -0.55 -0.76 N	38.48 -0.46 0.00 N	40.15 -0.46 0.00 N	42.28 -0.30 0.00 N	56.41 -0.22 0.00 N	40.97 -0.29 0.00 N	57.29 -0.44 0.00 N	56.80 -0.56 0.00 N	33.95 -0.36 0.00 N	41.00 -0.20 0.00 N	36.68 -0.37 0.00 N	29.77 -0.13 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.54 2.24 0.00 N	32.36 1.93 0.00 N	31.12 1.79 0.00 N	30.89 1.65 0.00 N	32.88 1.75 0.00 N	34.57 1.99 0.00 N	37.14 2.24 0.00 N	39.29 2.71 0.00 N	38.95 2.90 0.14 N	40.89 3.16 -0.62 N	42.70 3.50 0.39 N	51.74 3.99 -2.52 N	43.76 3.46 -1.46 N	42.46 3.51 -0.02 N	43.72 3.49 0.38 N	44.81 3.48 1.26 N	60.93 4.47 0.17 N	44.69 3.29 -0.15 N	62.19 4.35 -0.10 N	62.19 4.14 -2.35 N	37.26 2.70 -0.25 N	44.29 3.41 -0.18 N	70.54 2.67 -30.82 N	34.60 2.17 -2.52 N
PJM_GEN_VFT_PROXY 323633	33.85 1.55 0.00 N	31.71 1.29 0.00 N	30.50 1.17 0.00 N	30.27 1.03 0.00 N	32.23 1.10 0.00 N	33.92 1.33 0.00 N	36.60 1.70 0.00 N	38.66 2.09 0.00 N	38.51 2.33 0.00 N	40.29 2.58 -0.60 N	42.43 2.85 0.00 N	50.95 3.24 -2.47 N	43.20 2.83 -1.54 N	41.72 2.79 0.00 N	43.47 2.86 0.00 N	45.46 2.88 0.00 N	60.21 3.58 0.00 N	43.73 2.48 0.00 N	60.95 3.22 0.00 N	60.19 2.80 -1.70 N	36.20 1.88 0.00 N	43.27 2.52 -0.06 N	39.01 1.96 0.00 N	31.33 1.43 0.00 N
PLEASANTVLY____LBMP 24000	33.50 1.20 0.00 N	31.46 1.03 0.00 N	30.27 0.94 0.00 N	30.08 0.84 0.00 N	32.02 0.89 0.00 N	33.65 1.06 0.00 N	36.22 1.32 0.00 N	38.20 1.62 0.00 N	37.98 1.80 0.00 N	39.70 1.97 -0.61 N	41.78 2.20 -2.55 N	50.34 2.56 -1.58 N	42.65 2.23 0.00 N	41.14 2.21 0.00 N	42.88 2.26 0.00 N	44.88 2.30 0.00 N	59.49 2.86 0.00 N	43.20 1.94 0.00 N	60.31 2.58 0.00 N	59.88 2.53 0.00 N	35.89 1.57 0.00 N	42.89 1.69 0.00 N	38.58 1.53 0.00 N	31.07 1.17 0.00 N
POLETTI____ 23519	33.94 1.64 0.00 N	31.80 1.38 0.00 N	30.60 1.27 0.00 N	30.36 1.12 0.00 N	32.32 1.19 0.00 N	34.01 1.43 0.00 N	36.68 1.78 0.00 N	38.78 2.20 0.00 N	38.63 2.44 0.00 N	40.40 2.69 -0.60 N	42.55 2.97 0.00 N	51.08 3.38 -2.47 N	43.32 2.94 -1.54 N	41.85 2.91 0.00 N	43.61 3.00 0.00 N	45.60 3.02 0.00 N	60.40 3.77 0.00 N	43.89 2.63 0.00 N	61.14 3.41 0.00 N	60.63 3.27 0.00 N	36.35 2.04 0.00 N	43.45 2.25 0.00 N	39.10 2.05 0.00 N	31.46 1.55 0.00 N
PORT_JEFF_3 23555	35.84 3.54 0.00 N	33.54 3.12 0.00 N	32.25 2.92 0.00 N	32.00 2.76 0.00 N	34.09 2.96 0.00 N	35.84 3.26 0.00 N	38.27 3.37 0.00 N	40.69 4.11 0.00 N	40.79 4.20 -0.41 N	42.43 4.59 -0.72 N	45.46 5.14 -0.73 N	53.52 5.50 -2.78 N	46.14 4.87 -2.43 N	44.09 5.03 -0.13 N	46.00 4.96 -0.42 N	47.04 5.00 0.54 N	63.13 6.50 0.00 N	47.02 4.88 -0.89 N	64.80 6.48 -0.58 N	64.58 6.17 -1.05 N	39.69 3.97 -1.40 N	46.56 4.35 -1.01 N	71.95 3.98 -30.92 N	47.36 3.22 -14.23 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	35.84 3.54 0.00 N	33.54 3.12 0.00 N	32.25 2.92 0.00 N	32.00 2.76 0.00 N	34.09 2.96 0.00 N	35.84 3.26 0.00 N	38.27 3.37 0.00 N	40.69 4.11 0.00 N	40.79 4.20 -0.41 N	42.43 4.59 -0.72 N	45.46 5.14 -0.73 N	53.52 5.50 -2.78 N	46.14 4.87 -2.43 N	44.09 5.03 -0.13 N	46.00 4.96 -0.42 N	47.04 5.00 0.54 N	63.13 6.50 0.00 N	47.02 4.88 -0.89 N	64.80 6.48 -0.58 N	64.58 6.17 -1.05 N	39.69 3.97 -1.40 N	46.56 4.35 -1.01 N	71.95 3.98 -30.92 N	47.36 3.22 -14.23 N	
PORT_JEFF_IC 23713	36.03 3.73 0.00 N	33.71 3.29 0.00 N	32.41 3.07 0.00 N	32.17 2.93 0.00 N	34.27 3.14 0.00 N	36.03 3.44 0.00 N	38.37 3.47 0.00 N	40.81 4.23 0.00 N	40.92 4.31 -0.43 N	42.56 4.72 -0.73 N	45.63 5.28 -0.77 N	53.70 5.67 -2.79 N	46.30 5.00 -2.46 N	44.24 5.17 -0.13 N	46.18 5.12 -0.45 N	47.22 5.15 0.52 N	63.36 6.72 -0.01 N	47.18 5.01 -0.91 N	65.02 6.70 -0.59 N	64.79 6.36 -1.08 N	39.82 4.07 -1.44 N	46.71 4.47 -1.03 N	72.12 4.15 -30.92 N	47.86 3.40 -14.56 N	
PPL PILGRIM_ST_GT1 24216	35.08 2.78 0.00 N	32.85 2.43 0.00 N	31.58 2.25 0.00 N	31.35 2.11 0.00 N	33.34 2.21 0.00 N	35.07 2.49 0.00 N	37.58 2.68 0.00 N	39.84 3.26 0.00 N	40.08 3.43 -0.47 N	41.62 3.78 -0.73 N	44.65 4.22 -0.84 N	52.67 4.63 -2.81 N	45.38 4.02 -2.52 N	43.16 4.08 -0.14 N	45.01 3.90 -0.50 N	46.15 4.04 0.47 N	61.88 5.23 -0.02 N	46.12 3.91 -0.96 N	63.36 5.00 -0.62 N	63.29 4.80 -1.14 N	38.95 3.12 -1.10 N	45.86 3.56 -1.10 N	71.16 3.18 -30.92 N	47.83 2.57 -15.35 N	
PPL PILGRIM_ST_GT2 24217	35.08 2.78 0.00 N	32.85 2.43 0.00 N	31.58 2.25 0.00 N	31.35 2.11 0.00 N	33.34 2.21 0.00 N	35.07 2.49 0.00 N	37.58 2.68 0.00 N	39.84 3.26 0.00 N	40.08 3.43 -0.47 N	41.62 3.78 -0.73 N	44.65 4.22 -0.84 N	52.67 4.63 -2.81 N	45.38 4.02 -2.52 N	43.16 4.08 -0.14 N	45.01 3.90 -0.50 N	46.15 4.04 0.47 N	61.88 5.23 -0.02 N	46.12 3.91 -0.96 N	63.36 5.00 -0.62 N	63.29 4.80 -1.14 N	38.95 3.12 -1.10 N	45.86 3.56 -1.10 N	71.16 3.18 -30.92 N	47.83 2.57 -15.35 N	
PPL_SHRM_GT3 24213	35.74 3.44 0.00 N	33.45 3.03 0.00 N	32.17 2.83 0.00 N	31.91 2.67 0.00 N	33.90 2.77 0.00 N	35.63 3.05 0.00 N	38.15 3.25 0.00 N	40.61 4.03 0.00 N	40.76 4.16 -0.42 N	42.39 4.54 -0.72 N	45.40 5.07 -0.75 N	53.50 5.48 -2.79 N	46.10 4.82 -2.45 N	44.01 4.95 -0.13 N	45.93 4.88 -0.44 N	47.00 4.94 0.52 N	63.14 6.51 0.00 N	47.05 4.90 -0.90 N	64.90 6.58 -0.59 N	64.66 6.23 -1.07 N	39.72 3.98 -1.42 N	46.60 4.38 -1.02 N	71.93 3.96 -30.92 N	47.48 3.16 -14.42 N	
PPL_SHRM_GT4 24214	35.74 3.44 0.00 N	33.45 3.03 0.00 N	32.17 2.83 0.00 N	31.91 2.67 0.00 N	33.90 2.77 0.00 N	35.63 3.05 0.00 N	38.15 3.25 0.00 N	40.61 4.03 0.00 N	40.76 4.16 -0.42 N	42.39 4.54 -0.72 N	45.40 5.07 -0.75 N	53.50 5.48 -2.79 N	46.10 4.82 -2.45 N	44.01 4.95 -0.13 N	45.93 4.88 -0.44 N	47.00 4.94 0.52 N	63.14 6.51 0.00 N	47.05 4.90 -0.90 N	64.90 6.58 -0.59 N	64.66 6.23 -1.07 N	39.72 3.98 -1.42 N	46.60 4.38 -1.02 N	71.93 3.96 -30.92 N	47.48 3.16 -14.42 N	
PROJECT___ORANGE 1 24174	32.37 0.07 0.00 N	30.49 0.06 0.00 N	29.41 0.08 0.00 N	29.31 0.07 0.00 N	31.22 0.09 0.00 N	32.68 0.09 0.00 N	35.06 0.16 0.00 N	36.78 0.20 0.00 N	36.28 0.09 0.00 N	37.28 0.11 -0.05 N	39.65 0.07 0.00 N	45.40 -0.04 -0.20 N	38.87 -0.09 -0.13 N	38.86 -0.07 0.00 N	40.38 -0.23 0.00 N	42.49 -0.09 0.00 N	56.71 0.08 0.00 N	41.32 0.06 0.00 N	57.87 0.14 0.00 N	57.45 0.10 0.00 N	34.20 -0.11 0.00 N	41.07 -0.14 0.00 N	36.82 -0.23 0.00 N	29.80 -0.10 0.00 N	
PROJECT___ORANGE 2 24166	32.37 0.07 0.00 N	30.49 0.06 0.00 N	29.41 0.08 0.00 N	29.31 0.07 0.00 N	31.22 0.09 0.00 N	32.68 0.09 0.00 N	35.06 0.16 0.00 N	36.78 0.20 0.00 N	36.28 0.09 0.00 N	37.28 0.11 -0.05 N	39.65 0.07 0.00 N	45.40 -0.04 -0.20 N	38.87 -0.09 -0.13 N	38.86 -0.07 0.00 N	40.38 -0.23 0.00 N	42.49 -0.09 0.00 N	56.71 0.08 0.00 N	41.32 0.06 0.00 N	57.87 0.14 0.00 N	57.45 0.10 0.00 N	34.20 -0.11 0.00 N	41.07 -0.14 0.00 N	36.82 -0.23 0.00 N	29.80 -0.10 0.00 N	
PYRITES___HYD 24023	29.46 -2.84 0.00 N	27.43 -3.00 0.00 N	26.87 -2.46 0.00 N	26.48 -2.76 0.00 N	28.31 -2.82 0.00 N	29.19 -3.39 0.00 N	30.16 -4.74 0.00 N	32.28 -6.15 -1.85 N	30.55 -5.63 0.00 N	31.11 -5.98 0.02 N	37.63 -5.92 -3.97 N	46.68 -6.27 -7.72 N	38.39 -5.26 -4.81 N	33.53 -5.40 0.00 N	34.87 -5.74 0.00 N	36.34 -6.24 0.00 N	49.82 -6.81 0.00 N	37.45 -3.81 0.00 N	52.79 -4.95 0.00 N	52.59 -4.77 0.00 N	31.63 -2.68 0.00 N	38.77 -2.43 0.00 N	36.02 -1.03 0.00 N	28.76 -1.15 0.00 N	
RAMAPO___LBMP 323565	33.58 1.28 0.00 N	31.48 1.06 0.00 N	30.28 0.95 0.00 N	30.06 0.82 0.00 N	32.02 0.89 0.00 N	33.67 1.09 0.00 N	36.37 1.47 0.00 N	38.41 1.83 0.00 N	38.17 1.99 0.00 N	39.90 2.22 -0.56 N	42.04 2.46 0.00 N	50.45 2.88 -2.34 N	42.73 2.44 -1.45 N	41.33 2.40 0.00 N	43.13 2.52 0.00 N	45.13 2.55 0.00 N	59.86 3.23 0.00 N	43.48 2.23 0.00 N	60.67 2.94 0.00 N	60.26 2.91 0.00 N	36.10 1.79 0.00 N	43.12 1.92 0.00 N	38.75 1.71 0.00 N	31.18 1.27 0.00 N	
RANKINE____ 23646	32.69 0.39 0.00 N	30.92 0.50 0.00 N	30.01 0.68 0.00 N	29.87 0.63 0.00 N	31.82 0.69 0.00 N	32.98 0.39 0.00 N	34.69 -0.21 0.00 N	36.10 -0.48 0.00 N	34.98 -1.20 0.00 N	35.66 -1.56 -0.10 N	37.56 -2.03 0.00 N	42.69 -2.96 -0.41 N	36.59 -2.51 -0.26 N	36.62 -2.31 0.00 N	38.39 -2.22 0.00 N	40.66 -1.92 0.00 N	54.18 -2.46 0.00 N	39.74 -1.51 0.00 N	55.52 -2.21 0.00 N	55.38 -1.97 0.00 N	32.97 -1.34 0.00 N	40.23 -0.98 0.00 N	36.12 -0.92 0.00 N	29.59 -0.31 0.00 N	
RAVENSWOOD_GT2_1 24244	33.97 1.67 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.21 0.00 N	34.03 1.44 0.00 N	36.70 1.81 0.00 N	38.81 2.23 0.00 N	38.65 2.47 0.00 N	40.42 2.70 -0.60 N	42.55 2.97 0.00 N	51.08 3.38 -2.47 N	43.32 2.95 -1.54 N	41.85 2.91 0.00 N	43.61 3.00 0.00 N	45.60 3.02 0.00 N	60.38 3.75 0.00 N	43.89 2.63 0.00 N	61.13 3.40 0.00 N	60.63 3.27 0.00 N	36.38 2.07 0.00 N	43.48 2.28 0.00 N	39.14 2.10 0.00 N	31.48 1.58 0.00 N	
RAVENSWOOD_GT2_2 24245	33.97 1.67 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.34 1.21 0.00 N	34.03 1.44 0.00 N	36.70 1.81 0.00 N	38.81 2.23 0.00 N	38.65 2.47 0.00 N	40.42 2.70 -0.60 N	42.55 2.97 0.00 N	51.08 3.38 -2.47 N	43.32 2.95 -1.54 N	41.85 2.91 0.00 N	43.61 3.00 0.00 N	45.60 3.02 0.00 N	60.38 3.75 0.00 N	43.89 2.63 0.00 N	61.13 3.40 0.00 N	60.63 3.27 0.00 N	36.38 2.07 0.00 N	43.48 2.28 0.00 N	39.14 2.10 0.00 N	31.48 1.58 0.00 N	
RAVENSWOOD_GT2_3	33.97	31.82	30.60	30.37	32.34	34.03	36.71	38.81	38.66	40.43	42.56	51.09	43.32	41.86	43.62	45.61	60.40	43.89	61.15	60.64	36.38	43.49	39.15	31.49	

24246		1.67 0.00 N	1.40 0.00 N	1.27 0.00 N	1.14 0.00 N	1.22 0.00 N	1.45 0.00 N	1.81 0.00 N	2.23 0.00 N	2.47 0.00 N	2.72 -0.60 N	2.98 0.00 N	3.38 -2.47 N	2.95 -1.54 N	2.92 0.00 N	3.01 0.00 N	3.03 0.00 N	3.76 0.00 N	2.64 0.00 N	3.41 0.00 N	3.29 0.00 N	2.07 0.00 N	2.29 0.00 N	2.11 0.00 N	1.58 0.00 N
RAVENSWOOD_GT2_4 24247		33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.14 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.71 1.81 0.00 N	38.81 2.23 0.00 N	38.66 2.47 0.00 N	40.43 2.72 -0.60 N	42.56 2.98 0.00 N	51.09 3.38 -2.47 N	43.32 2.95 -1.54 N	41.86 2.92 0.00 N	43.62 3.01 0.00 N	45.61 3.03 0.00 N	60.40 3.76 0.00 N	43.89 2.64 0.00 N	61.15 3.41 0.00 N	60.64 3.29 0.00 N	36.38 2.07 0.00 N	43.49 2.29 0.00 N	39.15 2.11 0.00 N	31.49 1.58 0.00 N
RAVENSWOOD_GT3_1 24248		33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.14 0.00 N	32.34 1.21 0.00 N	34.03 1.45 0.00 N	36.71 1.81 0.00 N	38.81 2.23 0.00 N	38.66 2.47 0.00 N	40.43 2.72 -0.60 N	42.56 2.98 0.00 N	51.09 3.38 -2.47 N	43.32 2.95 -1.54 N	41.86 2.92 0.00 N	43.62 3.00 0.00 N	45.61 3.03 0.00 N	60.40 3.76 0.00 N	43.89 2.64 0.00 N	61.15 3.41 0.00 N	60.64 3.29 0.00 N	36.38 2.07 0.00 N	43.49 2.29 0.00 N	39.15 2.10 0.00 N	31.49 1.58 0.00 N
RAVENSWOOD_GT3_2 24249		33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.14 0.00 N	32.34 1.21 0.00 N	34.03 1.45 0.00 N	36.71 1.81 0.00 N	38.81 2.23 0.00 N	38.66 2.47 0.00 N	40.43 2.72 -0.60 N	42.56 2.98 0.00 N	51.09 3.38 -2.47 N	43.32 2.95 -1.54 N	41.86 2.92 0.00 N	43.62 3.00 0.00 N	45.61 3.03 0.00 N	60.40 3.76 0.00 N	43.89 2.64 0.00 N	61.15 3.41 0.00 N	60.64 3.29 0.00 N	36.38 2.07 0.00 N	43.49 2.29 0.00 N	39.15 2.10 0.00 N	31.49 1.58 0.00 N
RAVENSWOOD_GT3_3 24250		34.00 1.70 0.00 N	31.85 1.43 0.00 N	30.63 1.30 0.00 N	30.40 1.17 0.00 N	32.38 1.25 0.00 N	34.06 1.48 0.00 N	36.75 1.86 0.00 N	38.86 2.28 0.00 N	38.70 2.52 0.00 N	40.48 2.77 -0.60 N	42.62 3.04 0.00 N	51.16 3.45 -2.47 N	43.38 3.01 -1.54 N	41.92 2.99 0.00 N	43.67 3.06 0.00 N	45.68 3.10 0.00 N	60.49 3.86 0.00 N	43.96 2.71 0.00 N	61.24 3.50 0.00 N	60.72 3.36 0.00 N	36.44 2.13 0.00 N	43.55 2.35 0.00 N	39.20 2.15 0.00 N	31.53 1.63 0.00 N
RAVENSWOOD_GT3_4 24251		34.00 1.70 0.00 N	31.85 1.43 0.00 N	30.63 1.30 0.00 N	30.40 1.17 0.00 N	32.38 1.25 0.00 N	34.06 1.48 0.00 N	36.75 1.86 0.00 N	38.86 2.28 0.00 N	38.70 2.52 0.00 N	40.48 2.77 -0.60 N	42.62 3.04 0.00 N	51.16 3.45 -2.47 N	43.38 3.01 -1.54 N	41.92 2.99 0.00 N	43.67 3.06 0.00 N	45.68 3.10 0.00 N	60.49 3.86 0.00 N	43.96 2.71 0.00 N	61.24 3.50 0.00 N	60.72 3.36 0.00 N	36.44 2.13 0.00 N	43.55 2.35 0.00 N	39.20 2.15 0.00 N	31.53 1.63 0.00 N
RAVENSWOOD_GT_1 23729		33.98 1.68 0.00 N	31.83 1.41 0.00 N	30.62 1.28 0.00 N	30.38 1.14 0.00 N	32.33 1.20 0.00 N	34.03 1.45 0.00 N	36.72 1.82 0.00 N	38.86 2.28 0.00 N	38.73 2.55 0.00 N	40.51 2.80 -0.60 N	42.64 3.06 0.00 N	51.13 3.43 -2.47 N	43.40 3.02 -1.54 N	41.94 3.00 0.00 N	43.69 3.08 0.00 N	45.69 3.11 0.00 N	60.42 3.78 0.00 N	43.94 2.69 0.00 N	61.13					

RAVENSWOOD_GT_9 24257	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.14 0.00 N	32.35 1.22 0.00 N	34.03 1.45 0.00 N	36.71 1.81 0.00 N	38.81 2.23 0.00 N	38.66 2.47 0.00 N	40.42 2.71 -0.60 N	42.56 2.97 0.00 N	51.09 3.38 -2.47 N	43.32 2.95 -1.54 N	41.86 2.92 0.00 N	43.61 3.00 0.00 N	45.61 3.03 0.00 N	60.40 3.77 0.00 N	43.89 2.64 0.00 N	61.15 3.41 0.00 N	60.64 3.29 0.00 N	36.38 2.07 0.00 N	43.49 2.29 0.00 N	39.15 2.10 0.00 N	31.49 1.58 0.00 N
RAVENSWOOD___1 23533	33.97 1.68 0.00 N	31.82 1.40 0.00 N	30.61 1.27 0.00 N	30.37 1.13 0.00 N	32.33 1.20 0.00 N	34.02 1.44 0.00 N	36.70 1.80 0.00 N	38.83 2.26 0.00 N	38.72 2.53 0.00 N	40.50 2.79 -0.60 N	42.64 3.06 0.00 N	51.12 3.42 -2.47 N	43.39 3.01 -1.54 N	41.93 3.00 0.00 N	43.68 3.07 0.00 N	45.68 3.10 0.00 N	60.40 3.77 0.00 N	43.93 2.68 0.00 N	61.11 3.38 0.00 N	60.59 3.23 0.00 N	36.41 2.09 0.00 N	43.51 2.31 0.00 N	39.19 2.14 0.00 N	31.53 1.62 0.00 N
RAVENSWOOD___2 23534	33.96 1.67 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.32 1.19 0.00 N	34.01 1.43 0.00 N	36.69 1.79 0.00 N	38.83 2.25 0.00 N	38.70 2.52 0.00 N	40.48 2.77 -0.60 N	42.63 3.04 0.00 N	51.10 3.40 -2.47 N	43.37 3.00 -1.54 N	41.93 2.99 0.00 N	43.68 3.07 0.00 N	45.66 3.08 0.00 N	60.39 3.75 0.00 N	43.92 2.67 0.00 N	61.09 3.36 0.00 N	60.57 3.22 0.00 N	36.39 2.08 0.00 N	43.50 2.30 0.00 N	39.17 2.12 0.00 N	31.52 1.61 0.00 N
RAVENSWOOD___3 23535	33.97 1.67 0.00 N	31.82 1.40 0.00 N	30.60 1.27 0.00 N	30.37 1.14 0.00 N	32.34 1.22 0.00 N	34.03 1.45 0.00 N	36.71 1.81 0.00 N	38.81 2.23 0.00 N	38.66 2.47 0.00 N	40.43 2.72 -0.60 N	42.56 2.98 0.00 N	51.09 3.38 -2.47 N	43.32 2.95 -1.54 N	41.86 2.92 0.00 N	43.62 3.01 0.00 N	45.61 3.03 0.00 N	60.40 3.76 0.00 N	43.89 2.64 0.00 N	61.15 3.41 0.00 N	60.64 3.29 0.00 N	36.38 2.07 0.00 N	43.49 2.29 0.00 N	39.15 2.11 0.00 N	31.49 1.58 0.00 N
RAVENSWOOD___4 23820	33.96 1.67 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.32 1.19 0.00 N	34.01 1.43 0.00 N	36.69 1.79 0.00 N	38.83 2.25 0.00 N	38.70 2.52 0.00 N	40.48 2.77 -0.60 N	42.63 3.04 0.00 N	51.10 3.40 -2.47 N	43.37 3.00 -1.54 N	41.93 2.99 0.00 N	43.68 3.07 0.00 N	45.66 3.08 0.00 N	60.39 3.75 0.00 N	43.92 2.67 0.00 N	61.09 3.36 0.00 N	60.57 3.22 0.00 N	36.39 2.08 0.00 N	43.50 2.30 0.00 N	39.17 2.12 0.00 N	31.52 1.61 0.00 N
RCPL_TRUST___DRP 24196	34.00 1.70 0.00 N	31.85 1.43 0.00 N	30.63 1.30 0.00 N	30.40 1.17 0.00 N	32.38 1.25 0.00 N	34.06 1.48 0.00 N	36.76 1.86 0.00 N	38.87 2.29 0.00 N	38.70 2.52 0.00 N	40.49 2.78 -0.60 N	42.65 3.07 0.00 N	51.22 3.52 -2.47 N	43.43 3.06 -1.54 N	41.96 3.02 0.00 N	43.72 3.11 0.00 N	45.73 3.15 0.00 N	60.60 3.96 0.00 N	44.02 2.77 0.00 N	61.35 3.62 0.00 N	60.83 3.48 0.00 N	36.45 2.14 0.00 N	43.57 2.37 0.00 N	39.19 2.14 0.00 N	31.51 1.61 0.00 N
RENSSELAER___COGEN 23796	32.56 0.26 0.00 N	30.71 0.29 0.00 N	29.59 0.26 0.00 N	29.47 0.23 0.00 N	31.38 0.25 0.00 N	32.84 0.25 0.00 N	34.96 0.06 0.00 N	36.67 0.08 0.00 N	36.30 0.12 0.00 N	37.99 0.13 -0.75 N	39.76 0.18 0.00 N	48.68 0.32 -3.13 N	41.09 0.31 -1.94 N	39.22 0.29 0.00 N	40.86 0.25 0.00 N	42.79 0.21 0.00 N	56.75 0.12 0.00 N	41.23 -0.03 0.00 N	57.66 -0.08 0.00 N	57.27 -0.09 0.00 N	34.32 0.01 0.00 N	41.15 -0.06 0.00 N	37.08 0.03 0.00 N	30.03 0.13 0.00 N
REVERE_CPPR_DRP 24186	32.92 0.63 0.00 N	30.93 0.51 0.00 N	29.87 0.54 0.00 N	29.78 0.54 0.00 N	31.76 0.63 0.00 N	33.30 0.72 0.00 N	35.82 0.93 0.00 N	37.58 1.00 0.00 N	37.09 0.91 0.00 N	38.12 0.99 -0.02 N	40.66 1.08 0.00 N	46.49 1.19 -0.06 N	39.82 0.94 -0.04 N	39.86 0.93 0.00 N	41.54 0.93 0.00 N	43.60 1.02 0.00 N	58.13 1.50 0.00 N	42.39 1.14 0.00 N	59.43 1.70 0.00 N	59.04 1.68 0.00 N	35.22 0.90 0.00 N	42.31 1.11 0.00 N	37.96 0.91 0.00 N	30.53 0.62 0.00 N
RIVERBAY____ 323610	34.10 1.80 0.00 N	31.99 1.57 0.00 N	30.79 1.46 0.00 N	30.52 1.29 0.00 N	32.50 1.37 0.00 N	34.23 1.65 0.00 N	50.56 2.02 -13.64 N	73.44 2.51 -34.35 N	76.21 2.76 -37.27 N	55.11 2.98 -15.01 N	53.52 3.21 -10.73 N	55.31 3.61 -6.47 N	47.11 3.16 -5.11 N	42.07 3.14 0.00 N	43.81 3.20 0.00 N	45.80 3.22 0.00 N	70.34 4.05 -9.66 N	44.10 2.84 0.00 N	61.39 3.66 0.00 N	141.23 3.62 -80.26 N	49.93 2.26 -13.35 N	43.77 2.57 0.00 N	41.10 2.34 -1.72 N	31.67 1.76 0.00 N
ROCHESTER_9_IC 23652	33.09 0.79 0.00 N	31.35 0.93 0.00 N	30.32 1.00 0.00 N	30.23 0.99 0.00 N	32.17 1.04 0.00 N	33.56 0.97 0.00 N	35.78 0.88 0.00 N	37.36 0.78 0.00 N	36.55 0.37 0.00 N	37.25 0.06 -0.07 N	39.43 -0.15 0.00 N	44.95 -0.57 -0.28 N	38.54 -0.48 -0.18 N	38.53 -0.39 0.00 N	40.20 -0.41 0.00 N	42.39 -0.19 0.00 N	56.76 0.13 0.00 N	41.59 0.33 0.00 N	58.31 0.58 0.00 N	57.61 0.26 0.00 N	34.24 -0.08 0.00 N	41.49 0.29 0.00 N	37.14 0.10 0.00 N	30.23 0.32 0.00 N
ROSETON___1 23587	33.48 1.19 0.00 N	31.44 1.02 0.00 N	30.26 0.93 0.00 N	30.06 0.83 0.00 N	32.01 0.88 0.00 N	33.64 1.05 0.00 N	36.22 1.33 0.00 N	38.20 1.62 0.00 N	37.96 1.78 0.00 N	39.65 1.95 -0.59 N	41.75 2.16 -2.44 N	50.19 2.52 -1.52 N	42.55 2.19 -1.52 N	41.09 2.16 0.00 N	42.83 2.22 0.00 N	44.83 2.25 0.00 N	59.44 2.81 0.00 N	43.19 1.93 0.00 N	60.29 2.56 0.00 N	59.87 2.52 0.00 N	35.87 1.56 0.00 N	42.88 1.69 0.00 N	38.56 1.51 0.00 N	31.06 1.15 0.00 N
ROSETON___2 23588	33.48 1.19 0.00 N	31.44 1.02 0.00 N	30.26 0.93 0.00 N	30.06 0.83 0.00 N	32.01 0.88 0.00 N	33.64 1.05 0.00 N	36.22 1.33 0.00 N	38.20 1.62 0.00 N	37.96 1.78 0.00 N	39.65 1.95 -0.59 N	41.75 2.16 -2.44 N	50.19 2.52 -1.52 N	42.55 2.19 -1.52 N	41.09 2.16 0.00 N	42.83 2.22 0.00 N	44.83 2.25 0.00 N	59.44 2.81 0.00 N	43.19 1.93 0.00 N	60.29 2.56 0.00 N	59.87 2.52 0.00 N	35.87 1.56 0.00 N	42.88 1.69 0.00 N	38.56 1.51 0.00 N	31.06 1.15 0.00 N
RUSSELL___1 23602	33.40 1.10 0.00 N	31.51 1.09 0.00 N	30.45 1.11 0.00 N	30.33 1.10 0.00 N	32.27 1.14 0.00 N	33.67 1.08 0.00 N	35.90 1.00 0.00 N	37.56 0.98 0.00 N	36.86 0.68 0.00 N	37.58 0.40 -0.07 N	39.76 0.17 0.00 N	45.33 -0.19 -0.28 N	38.94 -0.08 -0.18 N	38.88 -0.06 0.00 N	40.53 -0.09 0.00 N	42.73 0.15 0.00 N	57.23 0.59 0.00 N	41.79 0.54 0.00 N	58.49 0.76 0.00 N	58.12 0.76 0.00 N	34.58 0.26 0.00 N	41.80 0.60 0.00 N	37.39 0.34 0.00 N	30.39 0.48 0.00 N
RUSSELL___2 23532	33.40 1.10 0.00 N	31.51 1.09 0.00 N	30.45 1.11 0.00 N	30.33 1.10 0.00 N	32.27 1.14 0.00 N	33.67 1.08 0.00 N	35.90 1.00 0.00 N	37.56 0.98 0.00 N	36.86 0.68 0.00 N	37.58 0.40 -0.07 N	39.76 0.17 0.00 N	45.33 -0.19 -0.28 N	38.94 -0.08 -0.18 N	38.88 -0.06 0.00 N	40.53 -0.09 0.00 N	42.73 0.15 0.00 N	57.23 0.59 0.00 N	41.79 0.54 0.00 N	58.49 0.76 0.00 N	58.12 0.76 0.00 N	34.58 0.26 0.00 N	41.80 0.60 0.00 N	37.39 0.34 0.00 N	30.39 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
RUSSELL___3 23549	32.82 0.52 0.00 N	31.03 0.60 0.00 N	30.00 0.67 0.00 N	29.90 0.66 0.00 N	31.80 0.67 0.00 N	33.15 0.56 0.00 N	35.29 0.39 0.00 N	36.85 0.28 0.00 N	36.12 -0.07 0.00 N	36.81 -0.38 -0.07 N	38.92 -0.66 0.00 N	44.38 -1.14 -0.28 N	38.09 -0.93 -0.18 N	38.05 -0.88 0.00 N	39.69 -0.92 0.00 N	41.86 -0.73 0.00 N	56.08 -0.55 0.00 N	41.05 -0.21 0.00 N	57.54 -0.20 0.00 N	57.09 -0.26 0.00 N	33.94 -0.37 0.00 N	41.08 -0.13 0.00 N	36.81 -0.24 0.00 N	29.96 0.05 0.00 N	
RUSSELL___4 23556	33.38 1.08 0.00 N	31.50 1.08 0.00 N	30.44 1.11 0.00 N	30.33 1.09 0.00 N	32.26 1.13 0.00 N	33.66 1.07 0.00 N	35.89 0.99 0.00 N	37.54 0.96 0.00 N	36.85 0.67 0.00 N	37.57 0.39 -0.07 N	39.74 0.16 0.00 N	45.30 -0.22 -0.28 N	38.93 -0.09 -0.18 N	38.86 -0.08 0.00 N	40.51 -0.11 0.00 N	42.72 0.14 0.00 N	57.21 0.58 0.00 N	41.78 0.53 0.00 N	58.47 0.73 0.00 N	58.08 0.72 0.00 N	34.56 0.25 0.00 N	41.78 0.58 0.00 N	37.38 0.33 0.00 N	30.38 0.47 0.00 N	
RUSSELL___STATION 23914	32.82 0.52 0.00 N	31.03 0.60 0.00 N	30.00 0.67 0.00 N	29.90 0.66 0.00 N	31.80 0.67 0.00 N	33.15 0.56 0.00 N	35.29 0.39 0.00 N	36.85 0.28 0.00 N	36.12 -0.07 0.00 N	36.81 -0.38 -0.07 N	38.92 -0.66 0.00 N	44.38 -1.14 -0.28 N	38.09 -0.93 -0.18 N	38.05 -0.88 0.00 N	39.69 -0.92 0.00 N	41.86 -0.73 0.00 N	56.08 -0.55 0.00 N	41.05 -0.21 0.00 N	57.54 -0.20 0.00 N	57.09 -0.26 0.00 N	33.94 -0.37 0.00 N	41.08 -0.13 0.00 N	36.81 -0.24 0.00 N	29.96 0.05 0.00 N	
S SALMON___HYD 24043	32.26 -0.04 0.00 N	30.32 -0.10 0.00 N	29.29 -0.05 0.00 N	29.15 -0.09 0.00 N	31.05 -0.08 0.00 N	32.53 -0.05 0.00 N	34.96 0.06 0.00 N	36.67 0.09 0.00 N	36.18 0.00 0.00 N	37.05 -0.10 -0.13 N	39.46 -0.13 -0.22 N	45.17 -0.22 -0.24 N	38.69 -0.24 -0.28 N	38.65 -0.56 -0.48 N	40.05 -0.48 0.00 N	42.10 -0.48 0.00 N	56.27 -0.36 -0.23 N	41.02 -0.23 -0.17 N	57.56 -0.17 -0.06 N	57.30 -0.06 -0.14 N	34.17 -0.14 0.00 N	41.20 0.00 0.00 N	36.97 -0.07 0.00 N	29.75 -0.16 0.00 N	
SELKIRK___I 23801	32.43 0.13 0.00 N	30.55 0.13 0.00 N	29.45 0.12 0.00 N	29.35 0.11 0.00 N	31.22 0.09 0.00 N	32.72 0.14 0.00 N	34.99 0.10 0.00 N	36.70 0.12 0.00 N	36.31 0.13 0.00 N	38.04 0.18 -0.75 N	39.82 0.24 0.00 N	48.70 0.36 -3.11 N	41.11 0.34 -1.93 N	39.27 0.33 0.00 N	40.92 0.31 0.00 N	42.86 0.28 0.00 N	56.85 0.22 0.00 N	41.31 0.06 0.00 N	57.74 0.00 0.00 N	57.35 -0.01 0.00 N	34.36 0.05 0.00 N	41.19 -0.01 0.00 N	37.10 0.05 0.00 N	29.99 0.09 0.00 N	
SELKIRK___II 23799	32.57 0.27 0.00 N	30.71 0.29 0.00 N	29.59 0.26 0.00 N	29.48 0.25 0.00 N	31.38 0.25 0.00 N	32.87 0.28 0.00 N	35.09 0.19 0.00 N	36.78 0.20 0.00 N	36.27 0.09 0.00 N	37.94 0.07 -0.75 N	39.66 0.08 0.00 N	48.52 0.17 -3.12 N	40.96 0.18 -1.94 N	39.09 0.16 0.00 N	40.75 0.14 0.00 N	42.67 0.09 0.00 N	56.60 -0.03 0.00 N	41.13 -0.12 0.00 N	57.51 -0.22 0.00 N	57.12 -0.24 0.00 N	34.23 -0.08 0.00 N	41.11 -0.09 0.00 N	37.12 0.07 0.00 N	30.12 0.22 0.00 N	
SENECA OSWGO___HYD 24041	32.29 0.00 0.00 N	30.42 0.00 0.00 N	29.35 0.02 0.00 N	29.25 0.01 0.00 N	31.15 0.02 0.00 N	32.62 0.04 0.00 N	35.02 0.12 0.00 N	36.73 0.15 0.00 N	36.21 0.02 0.00 N	37.16 0.01 -0.05 N	39.52 -0.06 0.00 N	45.21 -0.20 -0.19 N	38.74 -0.22 -0.12 N	38.71 -0.22 0.00 N	40.13 -0.48 0.00 N	42.27 -0.31 0.00 N	56.45 -0.18 0.00 N	41.13 -0.13 0.00 N	57.61 -0.12 0.00 N	57.29 -0.07 0.00 N	34.11 -0.20 0.00 N	40.94 -0.26 0.00 N	36.72 -0.32 0.00 N	29.73 -0.18 0.00 N	
SENECA___ENERGY 23797	32.75 0.45 0.00 N	30.79 0.36 0.00 N	29.71 0.38 0.00 N	29.61 0.37 0.00 N	31.59 0.47 0.00 N	33.09 0.50 0.00 N	35.54 0.64 0.00 N	37.34 0.76 0.00 N	36.98 0.80 0.00 N	38.11 0.91 -0.08 N	40.40 0.81 0.00 N	46.30 0.73 -0.34 N	39.63 0.58 -0.21 N	39.50 0.57 0.00 N	41.01 0.40 0.00 N	43.12 0.54 0.00 N	57.57 0.94 0.00 N	42.08 0.83 0.00 N	59.14 1.40 0.00 N	58.66 1.31 0.00 N	34.94 0.62 0.00 N	42.05 0.85 0.00 N	37.53 0.49 0.00 N	30.39 0.49 0.00 N	
SHOEMAKER___GT 23640	33.60 1.30 0.00 N	31.54 1.12 0.00 N	30.36 1.03 0.00 N	30.18 0.94 0.00 N	32.14 1.01 0.00 N	33.77 1.19 0.00 N	36.41 1.51 0.00 N	38.37 1.79 0.00 N	38.08 1.89 0.00 N	39.71 2.05 -0.54 N	41.81 2.23 0.00 N	50.08 2.61 -2.23 N	42.47 2.24 -1.39 N	41.15 2.21 0.00 N	42.90 2.29 0.00 N	44.93 2.35 0.00 N	59.64 3.01 0.00 N	43.38 2.12 0.00 N	60.61 2.88 0.00 N	60.20 2.85 0.00 N	36.04 1.73 0.00 N	43.10 1.90 0.00 N	38.71 1.67 0.00 N	31.17 1.26 0.00 N	
SHOREHAM_IC_1 23715	35.74 3.44 0.00 N	33.45 3.03 0.00 N	32.17 2.83 0.00 N	31.91 2.67 0.00 N	33.90 2.77 0.00 N	35.63 3.05 0.00 N	38.15 3.25 0.00 N	40.61 4.03 0.00 N	40.76 4.16 -0.42 N	42.39 4.54 -0.72 N	45.40 5.07 -0.75 N	53.50 5.48 -2.79 N	46.10 4.82 -2.45 N	44.01 4.95 -0.13 N	45.93 4.88 -0.44 N	47.00 4.94 0.52 N	63.14 6.51 0.00 N	47.05 4.90 -0.90 N	64.90 6.58 -0.59 N	64.66 6.23 -1.07 N	39.72 3.98 -1.42 N	46.60 4.38 -1.02 N	71.93 3.96 -30.92 N	47.48 3.16 -14.42 N	
SHOREHAM_IC_2 23716	35.74 3.44 0.00 N	33.45 3.03 0.00 N	32.17 2.83 0.00 N	31.91 2.67 0.00 N	33.90 2.77 0.00 N	35.63 3.05 0.00 N	38.15 3.25 0.00 N	40.61 4.03 0.00 N	40.76 4.16 -0.42 N	42.39 4.54 -0.72 N	45.40 5.07 -0.75 N	53.50 5.48 -2.79 N	46.10 4.82 -2.45 N	44.01 4.95 -0.13 N	45.93 4.88 -0.44 N	47.00 4.94 0.52 N	63.14 6.51 0.00 N	47.05 4.90 -0.90 N	64.90 6.58 -0.59 N	64.66 6.23 -1.07 N	39.72 3.98 -1.42 N	46.60 4.38 -1.02 N	71.93 3.96 -30.92 N	47.48 3.16 -14.42 N	
SISSONVILLE____ 23735	29.24 -3.06 0.00 N	27.19 -3.23 0.00 N	26.69 -2.64 0.00 N	26.30 -2.94 0.00 N	28.10 -3.03 0.00 N	28.97 -3.61 0.00 N	29.87 -5.03 0.00 N	32.17 -6.45 -2.04 N	30.26 -5.92 0.00 N	30.82 -6.28 0.02 N	37.72 -6.24 -4.38 N	47.11 -6.66 -8.53 N	38.57 -5.59 -5.32 N	33.21 -5.72 0.00 N	34.47 -6.14 0.00 N	36.00 -6.58 0.00 N	49.27 -7.36 0.00 N	36.98 -4.27 0.00 N	52.12 -5.61 0.00 N	51.92 -5.44 0.00 N	31.25 -3.07 0.00 N	38.30 -2.90 0.00 N	35.67 -1.37 0.00 N	28.50 -1.41 0.00 N	
SITHE_IND_GS1 24169	31.73 -0.57 0.00 N	29.90 -0.52 0.00 N	28.85 -0.48 0.00 N	28.77 -0.47 0.00 N	30.62 -0.51 0.00 N	32.02 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.75 0.00 N	36.34 -0.81 -0.04 N	38.67 -0.92 0.00 N	44.26 -1.12 -0.15 N	37.95 -0.98 -0.09 N	37.94 -0.99 0.00 N	39.38 -1.23 0.00 N	41.44 -1.14 0.00 N	55.33 -1.30 0.00 N	40.36 -0.90 0.00 N	56.50 -1.23 0.00 N	56.14 -1.21 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.00 0.00 N	29.22 -0.69 0.00 N	
SITHE_IND_GS2	31.73	29.90	28.85	28.77	30.62	32.02	34.27	35.90	35.44	36.34	38.67	44.26	37.95	37.94	39.38	41.44	55.33	40.36	56.50	56.14	33.43	40.13	36.04	29.22	

24170	-0.57 0.00 N	-0.52 0.00 N	-0.48 0.00 N	-0.47 0.00 N	-0.51 0.00 N	-0.57 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.75 0.00 N	-0.81 -0.04 N	-0.92 0.00 N	-1.12 -0.15 N	-0.98 -0.09 N	-0.99 0.00 N	-1.23 0.00 N	-1.14 0.00 N	-1.30 0.00 N	-0.90 0.00 N	-1.23 0.00 N	-1.21 0.00 N	-0.88 0.00 N	-1.07 0.00 N	-1.00 0.00 N	-0.69 0.00 N
SITHE_IND_GS3 24171	31.73 -0.57 0.00 N	29.90 -0.52 0.00 N	28.85 -0.48 0.00 N	28.77 -0.47 0.00 N	30.62 -0.51 0.00 N	32.02 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.75 0.00 N	36.34 -0.81 -0.04 N	38.67 -0.92 0.00 N	44.26 -1.12 -0.15 N	37.95 -0.98 -0.09 N	37.94 -0.99 0.00 N	39.38 -1.23 0.00 N	41.44 -1.14 0.00 N	55.33 -1.30 0.00 N	40.36 -0.90 0.00 N	56.50 -1.23 0.00 N	56.14 -1.21 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.00 0.00 N	29.22 -0.69 0.00 N
SITHE_IND_GS4 24172	31.73 -0.57 0.00 N	29.90 -0.52 0.00 N	28.85 -0.48 0.00 N	28.77 -0.47 0.00 N	30.62 -0.51 0.00 N	32.02 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.75 0.00 N	36.34 -0.81 -0.04 N	38.67 -0.92 0.00 N	44.26 -1.12 -0.15 N	37.95 -0.98 -0.09 N	37.94 -0.99 0.00 N	39.38 -1.23 0.00 N	41.44 -1.14 0.00 N	55.33 -1.30 0.00 N	40.36 -0.90 0.00 N	56.50 -1.23 0.00 N	56.14 -1.21 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.00 0.00 N	29.22 -0.69 0.00 N
SITHE___BATAVIA 24024	33.02 0.72 0.00 N	31.31 0.89 0.00 N	30.37 1.04 0.00 N	30.23 0.99 0.00 N	32.19 1.06 0.00 N	33.42 0.83 0.00 N	35.09 0.19 0.00 N	36.40 -0.18 0.00 N	35.45 -0.73 0.00 N	35.89 -1.31 0.00 N	37.83 -1.76 0.00 N	42.97 -2.61 -0.34 N	36.87 -2.18 -0.21 N	36.86 -2.07 0.00 N	38.62 -2.00 0.00 N	40.83 -1.75 0.00 N	54.68 -1.96 0.00 N	40.19 -1.06 0.00 N	56.18 -1.55 0.00 N	55.86 -1.50 0.00 N	33.22 -1.09 0.00 N	40.59 -0.62 0.00 N	36.53 -0.52 0.00 N	29.90 -0.01 0.00 N
SITHE___INDEPEND 23800	31.73 -0.57 0.00 N	29.90 -0.52 0.00 N	28.85 -0.48 0.00 N	28.77 -0.47 0.00 N	30.62 -0.51 0.00 N	32.02 -0.57 0.00 N	34.27 -0.63 0.00 N	35.90 -0.68 0.00 N	35.44 -0.75 0.00 N	36.34 -0.81 -0.04 N	38.67 -0.92 0.00 N	44.26 -1.12 -0.15 N	37.95 -0.98 -0.09 N	37.94 -0.99 0.00 N	39.38 -1.23 0.00 N	41.44 -1.14 0.00 N	55.33 -1.30 0.00 N	40.36 -0.90 0.00 N	56.50 -1.23 0.00 N	56.14 -1.21 0.00 N	33.43 -0.88 0.00 N	40.13 -1.07 0.00 N	36.04 -1.00 0.00 N	29.22 -0.69 0.00 N
SITHE___MASSENA 23902	29.53 -2.77 0.00 N	27.64 -2.78 0.00 N	26.98 -2.35 0.00 N	26.61 -2.63 0.00 N	28.50 -2.63 0.00 N	29.29 -3.29 0.00 N	30.23 -4.67 0.00 N	30.19 -6.39 0.00 N	30.22 -5.96 0.00 N	30.66 -6.43 0.03 N	33.18 -6.40 0.00 N	38.28 -6.83 0.13 N	33.01 -5.74 0.08 N	33.08 -5.85 0.00 N	34.47 -6.14 0.00 N	36.07 -6.51 0.00 N	49.84 -6.80 0.00 N	37.55 -3.70 0.00 N	52.89 -4.85 0.00 N	52.67 -4.69 0.00 N	31.74 -2.57 0.00 N	38.94 -2.26 0.00 N	36.07 -0.97 0.00 N	28.87 -1.04 0.00 N
SITHE___OGDNSBRG 24021	29.78 -2.52 0.00 N	27.79 -2.63 0.00 N	27.16 -2.17 0.00 N	26.78 -2.46 0.00 N	28.68 -2.45 0.00 N	29.53 -3.06 0.00 N	30.55 -4.35 0.00 N	31.57 -5.94 -0.93 N	30.69 -5.50 0.00 N	31.16 -5.93 0.02 N	35.70 -5.87 -1.98 N	42.81 -6.22 -3.80 N	36.00 -5.20 -2.37 N	33.60 -5.33 0.00 N	34.96 -5.65 0.00 N	36.55 -6.03 0.00 N	50.40 -6.23 0.00 N	37.96 -3.30 0.00 N	53.56 -4.17 0.00 N	53.32 -4.03 0.00 N	32.11 -2.20 0.00 N	39.38 -1.82 0.00 N	36.48 -0.57 0.00 N	29.13 -0.78 0.00 N
SITHE___STERLING 23777	32.73 0.43 0.00 N	30.78 0.36 0.00 N	29.71 0.38 0.00 N	29.63 0.39 0.00 N	31.60 0.48 0.00 N	33.12 0.54 0.00 N	35.58 0.69 0.00 N	37.33 0.76 0.00 N	36.87 0.68 0.00 N	37.89 0.76 -0.02 N	40.39 0.81 0.00 N	46.18 0.86 -0.09 N	39.55 0.65 -0.05 N	39.60 0.67 0.00 N	41.26 0.65 0.00 N	43.32 0.74 0.00 N	57.74 1.11 0.00 N	42.07 0.81 0.00 N	58.97 1.24 0.00 N	58.58 1.22 0.00 N	34.94 0.63 0.00 N	41.97 0.78 0.00 N	37.64 0.59 0.00 N	30.32 0.41 0.00 N
SOUTH CAIRO___GT 23612	33.02 0.72 0.00 N	31.01 0.59 0.00 N	29.83 0.50 0.00 N	29.75 0.51 0.00 N	31.90 0.77 0.00 N	33.55 0.96 0.00 N	36.06 1.16 0.00 N	38.03 1.46 0.00 N	37.74 1.55 0.00 N	39.34 1.57 -0.66 N	41.33 1.75 0.00 N	50.05 2.12 -2.70 N	42.37 1.86 -1.68 N	40.78 1.84 0.00 N	42.47 1.86 0.00 N	44.44 1.86 0.00 N	58.96 2.33 0.00 N	42.88 1.63 0.00 N	59.99 2.26 0.00 N	59.58 2.22 0.00 N	35.66 1.34 0.00 N	42.68 1.48 0.00 N	38.35 1.30 0.00 N	30.94 1.03 0.00 N
SOUTH HAMPTN___IC 23720	36.81 4.51 0.00 N	34.42 4.00 0.00 N	33.10 3.76 0.00 N	32.86 3.62 0.00 N	35.04 3.91 0.00 N	36.92 4.34 0.00 N	39.68 4.78 0.00 N	42.23 5.65 0.00 N	42.37 5.77 -0.42 N	44.11 6.27 -0.72 N	47.25 6.93 -0.74 N	55.59 7.58 -2.79 N	47.87 6.59 -2.44 N	45.82 6.76 -0.13 N	47.83 6.79 -0.43 N	49.04 6.98 0.53 N	65.82 9.18 0.00 N	49.00 6.85 -0.90 N	67.80 9.48 -0.58 N	67.50 9.08 -1.06 N	41.34 5.61 -1.41 N	48.48 6.27 -1.02 N	73.49 5.52 -30.92 N	48.57 4.34 -14.32 N
SOUTHOLD___IC 23719	38.43 6.13 0.00 N	35.87 5.45 0.00 N	34.46 5.13 0.00 N	34.19 4.95 0.00 N	36.52 5.39 0.00 N	38.56 5.97 0.00 N	41.60 6.71 0.00 N	44.37 7.79 0.00 N	44.60 8.00 -0.42 N	46.50 8.66 -0.72 N	49.88 9.55 -0.74 N	58.64 10.63 -2.79 N	50.48 9.20 -2.44 N	48.48 9.42 -0.13 N	50.60 9.55 -0.43 N	51.94 9.89 0.53 N	69.67 13.03 0.00 N	51.86 9.71 -0.90 N	72.15 13.83 -0.58 N	71.75 13.33 -1.06 N	43.73 8.00 -1.41 N	51.24 9.03 -1.02 N	75.74 7.78 -30.92 N	50.25 6.01 -14.33 N
ST LAWRENCE___ 23600	29.46 -2.84 0.00 N	27.60 -2.82 0.00 N	26.92 -2.41 0.00 N	26.56 -2.68 0.00 N	28.46 -2.68 0.00 N	29.22 -3.36 0.00 N	30.15 -4.75 0.00 N	29.45 -6.50 0.63 N	30.11 -6.07 0.00 N	30.52 -6.56 0.03 N	31.68 -6.54 1.36 N	35.40 -7.02 2.81 N	31.15 -5.94 1.76 N	32.89 -6.03 0.00 N	34.35 -6.27 0.00 N	35.94 -6.64 0.00 N	49.75 -6.88 0.00 N	37.47 -3.78 0.00 N	52.78 -4.95 0.00 N	52.56 -4.79 0.00 N	31.69 -2.62 0.00 N	38.88 -2.32 0.00 N	35.99 -1.05 0.00 N	28.81 -1.09 0.00 N
STATION 5_MISC_HYD 23604	32.09 -0.21 0.00 N	30.02 -0.41 0.00 N	28.86 -0.47 0.00 N	28.76 -0.48 0.00 N	30.54 -0.58 0.00 N	31.72 -0.87 0.00 N	33.54 -1.35 0.00 N	35.02 -1.55 0.00 N	34.84 -1.35 0.00 N	35.50 -1.68 -0.07 N	37.46 -2.13 0.00 N	42.67 -2.85 -0.28 N	36.80 -2.21 -0.18 N	36.45 -2.48 0.00 N	37.90 -2.71 0.00 N	39.89 -2.69 0.00 N	53.53 -3.10 0.00 N	38.98 -2.27 0.00 N	54.14 -3.59 0.00 N	54.00 -3.36 0.00 N	32.59 -1.72 0.00 N	39.44 -1.76 0.00 N	35.39 -1.65 0.00 N	28.91 -1.00 0.00 N
STEEL___WIND 323596	32.71 0.41 0.00 N	30.94 0.51 0.00 N	30.03 0.69 0.00 N	29.89 0.65 0.00 N	31.83 0.71 0.00 N	32.99 0.41 0.00 N	34.71 -0.18 0.00 N	36.13 -0.44 0.00 N	35.01 -1.17 0.00 N	35.70 -1.52 0.00 N	37.59 -2.00 0.00 N	42.72 -2.92 -0.41 N	36.61 -2.49 -0.26 N	36.64 -2.30 0.00 N	38.41 -2.20 0.00 N	40.68 -1.90 0.00 N	54.21 -2.42 0.00 N	39.76 -1.49 0.00 N	55.53 -2.20 0.00 N	55.42 -1.94 0.00 N	32.98 -1.34 0.00 N	40.24 -0.96 0.00 N	36.14 -0.91 0.00 N	29.60 -0.31 0.00 N

STEUBEN_REC_LFGE 323667	33.14 0.84 0.00 N	31.29 0.87 0.00 N	30.39 1.06 0.00 N	30.24 1.00 0.00 N	32.26 1.13 0.00 N	33.67 1.08 0.00 N	35.97 1.07 0.00 N	37.69 1.11 0.00 N	36.79 0.60 0.00 N	37.68 0.44 -0.13 N	39.92 0.34 0.00 N	45.79 0.02 -0.54 N	39.18 0.01 -0.33 N	38.97 0.04 0.00 N	40.70 0.09 0.00 N	43.08 0.49 0.00 N	57.46 0.83 0.00 N	41.95 0.70 0.00 N	58.76 1.03 0.00 N	58.36 1.00 0.00 N	34.77 0.46 0.00 N	42.18 0.98 0.00 N	37.50 0.46 0.00 N	30.52 0.61 0.00 N
STONY___BROOK 24151	36.03 3.73 0.00 N	33.71 3.29 0.00 N	32.41 3.07 0.00 N	32.17 2.93 0.00 N	34.27 3.14 0.00 N	36.03 3.44 0.00 N	38.37 3.47 0.00 N	40.81 4.23 0.00 N	40.92 4.31 -0.43 N	42.56 4.72 -0.73 N	45.63 5.28 -0.77 N	53.70 5.67 -2.79 N	46.30 5.00 -2.46 N	44.24 5.17 -0.13 N	46.18 5.12 -0.45 N	47.22 5.15 0.52 N	63.36 6.72 -0.01 N	47.18 5.01 -0.91 N	65.02 6.70 -0.59 N	64.79 6.36 -1.08 N	39.82 4.07 -1.44 N	46.71 4.47 -1.03 N	72.12 4.15 -30.92 N	47.86 3.40 -14.56 N
STURGEON_POOL_HYD 23609	34.41 2.11 0.00 N	32.30 1.87 0.00 N	31.07 1.74 0.00 N	30.78 1.54 0.00 N	32.43 1.30 0.00 N	34.05 1.47 0.00 N	36.79 1.89 0.00 N	38.87 2.29 0.00 N	38.66 2.48 0.00 N	40.27 2.55 -0.61 N	42.34 2.76 0.00 N	50.97 3.23 -2.51 N	43.21 2.81 -1.56 N	41.72 2.79 0.00 N	43.45 2.84 0.00 N	45.51 2.93 0.00 N	60.38 3.74 0.00 N	43.90 2.65 0.00 N	61.37 3.63 0.00 N	60.94 3.58 0.00 N	36.48 2.17 0.00 N	43.58 2.38 0.00 N	39.17 2.13 0.00 N	31.49 1.58 0.00 N
SYNERGY___BIOGAS 323694	33.02 0.72 0.00 N	31.31 0.89 0.00 N	30.37 1.04 0.00 N	30.23 0.99 0.00 N	32.19 1.06 0.00 N	33.42 0.83 0.00 N	35.09 0.19 0.00 N	36.40 -0.18 0.00 N	35.45 -0.73 0.00 N	35.89 -1.31 -0.08 N	37.83 -1.76 0.00 N	42.97 -2.61 -0.34 N	36.87 -2.18 -0.21 N	36.86 -2.07 0.00 N	38.62 -2.00 0.00 N	40.83 -1.75 0.00 N	54.68 -1.96 0.00 N	40.19 -1.06 0.00 N	56.18 -1.55 0.00 N	55.86 -1.50 0.00 N	33.22 -1.09 0.00 N	40.59 -0.62 0.00 N	36.53 -0.52 0.00 N	29.90 -0.01 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.48 0.18 0.00 N	30.61 0.19 0.00 N	29.55 0.22 0.00 N	29.43 0.19 0.00 N	31.35 0.22 0.00 N	32.84 0.26 0.00 N	35.23 0.33 0.00 N	36.94 0.36 0.00 N	36.41 0.23 0.00 N	37.42 0.25 -0.06 N	39.78 0.20 0.00 N	45.57 0.10 -0.24 N	39.02 0.04 -0.15 N	38.98 0.05 0.00 N	40.48 -0.14 0.00 N	42.57 -0.02 0.00 N	56.84 0.20 0.00 N	41.41 0.16 0.00 N	58.06 0.33 0.00 N	57.68 0.33 0.00 N	34.33 0.02 0.00 N	41.22 0.02 0.00 N	36.95 -0.10 0.00 N	29.91 0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.48 0.18 0.00 N	30.61 0.19 0.00 N	29.55 0.22 0.00 N	29.43 0.19 0.00 N	31.35 0.22 0.00 N	32.84 0.26 0.00 N	35.23 0.33 0.00 N	36.94 0.36 0.00 N	36.41 0.23 0.00 N	37.42 0.25 -0.06 N	39.78 0.20 0.00 N	45.57 0.10 -0.24 N	39.02 0.04 -0.15 N	38.98 0.05 0.00 N	40.48 -0.14 0.00 N	42.57 -0.02 0.00 N	56.84 0.20 0.00 N	41.41 0.16 0.00 N	58.06 0.33 0.00 N	57.68 0.33 0.00 N	34.33 0.02 0.00 N	41.22 0.02 0.00 N	36.95 -0.10 0.00 N	29.91 0.01 0.00 N
SYRACUSE___POWER 24017	32.43 0.13 0.00 N	30.53 0.11 0.00 N	29.44 0.11 0.00 N	29.35 0.11 0.00 N	31.26 0.13 0.00 N	32.73 0.14 0.00 N	35.15 0.25 0.00 N	36.89 0.31 0.00 N	36.37 0.19 0.00 N	37.41 0.24 -0.06 N	39.78 0.20 0.00 N	45.61 0.13 -0.24 N	39.04 0.05 -0.15 N	38.99 0.06 0.00 N	40.53 -0.08 0.00 N	42.61 0.03 0.00 N	56.84 0.20 0.00 N	41.39 0.14 0.00 N	58.03 0.30 0.00 N	57.66 0.30 0.00 N	34.34 0.02 0.00 N	41.21 0.01 0.00 N	36.95 -0.10 0.00 N	29.89 -0.02 0.00 N
TRIGEN___CC 323695	34.33 2.03 0.00 N	32.17 1.75 0.00 N	30.95 1.62 0.00 N	30.71 1.47 0.00 N	32.69 1.56 0.00 N	34.38 1.80 0.00 N	36.98 2.08 0.00 N	39.09 2.51 0.00 N	43.17 2.73 -4.26 N	41.54 2.97 -1.46 N	51.46 3.31 -8.57 N	53.61 3.79 -4.59 N	51.34 3.29 -9.20 N	43.13 3.32 -0.88 N	49.92 3.31 -6.00 N	50.37 3.31 -4.49 N	62.07 4.24 -1.20 N	50.37 3.09 -6.03 N	65.75 4.09 -3.93 N	68.49 4.00 -7.13 N	46.33 2.53 -9.48 N	51.88 2.79 -7.90 N	71.15 2.49 -31.62 N	127.67 1.99 -95.77 N
UNION___PROCESSING_DRP 323587	32.42 0.12 0.00 N	30.67 0.25 0.00 N	29.68 0.35 0.00 N	29.59 0.35 0.00 N	31.47 0.34 0.00 N	32.77 0.18 0.00 N	34.82 -0.08 0.00 N	36.32 -0.25 0.00 N	35.58 -0.60 0.00 N	36.25 -0.94 -0.07 N	38.35 -1.23 0.00 N	43.73 -1.79 -0.29 N	37.52 -1.50 -0.18 N	37.50 -1.44 0.00 N	39.12 -1.50 0.00 N	41.26 -1.32 0.00 N	55.28 -1.35 0.00 N	40.50 -0.75 0.00 N	56.77 -0.97 0.00 N	56.34 -1.01 0.00 N	33.46 -0.85 0.00 N	40.52 -0.68 0.00 N	36.36 -0.69 0.00 N	29.64 -0.27 0.00 N
UPPER HUDSON___HYD 24058	33.01 0.71 0.00 N	31.12 0.70 0.00 N	30.04 0.71 0.00 N	29.89 0.65 0.00 N	31.94 0.81 0.00 N	33.51 0.93 0.00 N	35.99 1.09 0.00 N	37.82 1.24 0.00 N	37.57 1.39 0.00 N	39.25 1.35 -0.78 N	41.16 1.58 0.00 N	50.39 1.91 -3.25 N	42.02 1.17 -2.02 N	39.83 0.89 0.00 N	40.99 0.37 0.00 N	42.88 0.30 0.00 N	56.86 0.22 0.00 N	41.20 -0.05 0.00 N	57.66 -0.07 0.00 N	57.90 0.54 0.00 N	34.75 0.43 0.00 N	41.68 0.48 0.00 N	37.55 0.50 0.00 N	30.24 0.33 0.00 N
UPPER RAQUET___HYD 24056	29.24 -3.06 0.00 N	27.19 -3.23 0.00 N	26.69 -2.64 0.00 N	26.30 -2.94 0.00 N	28.10 -3.03 0.00 N	28.97 -3.61 0.00 N	29.87 -5.03 0.00 N	32.17 -6.45 -2.04 N	30.26 -5.92 0.00 N	30.82 -6.28 0.02 N	37.72 -6.24 -4.38 N	47.11 -6.66 -8.53 N	38.57 -5.59 -5.32 N	33.21 -5.72 0.00 N	34.47 -6.14 0.00 N	36.00 -6.58 0.00 N	49.27 -7.36 0.00 N	36.98 -4.27 0.00 N	52.12 -5.61 0.00 N	51.92 -5.44 0.00 N	31.25 -3.07 0.00 N	38.30 -2.90 0.00 N	35.67 -1.37 0.00 N	28.50 -1.41 0.00 N
VISCHER___FERRY HYD 24020	33.07 0.78 0.00 N	31.24 0.82 0.00 N	30.11 0.77 0.00 N	29.97 0.73 0.00 N	31.95 0.82 0.00 N	33.48 0.89 0.00 N	35.79 0.90 0.00 N	37.58 1.01 0.00 N	37.28 1.10 0.00 N	38.98 1.10 -0.76 N	40.84 1.26 0.00 N	49.96 1.56 -3.16 N	42.13 1.32 -1.97 N	40.19 1.26 0.00 N	41.80 1.19 0.00 N	43.78 1.20 0.00 N	58.10 1.47 0.00 N	42.17 0.92 0.00 N	58.97 1.24 0.00 N	58.71 1.35 0.00 N	35.14 0.82 0.00 N	42.02 0.82 0.00 N	37.85 0.81 0.00 N	30.58 0.67 0.00 N
WADING RIVER_IC_1 23522	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.24 3.00 0.00 N	34.32 3.19 0.00 N	36.12 3.53 0.00 N	38.71 3.81 0.00 N	41.18 4.60 0.00 N	41.33 4.73 -0.41 N	42.99 5.15 -0.72 N	46.04 5.72 -0.74 N	54.23 6.21 -2.79 N	46.71 5.43 -2.43 N	44.64 5.58 -0.13 N	46.59 5.55 -0.42 N	47.71 5.66 0.54 N	64.06 7.43 0.00 N	47.69 5.54 -0.89 N	65.86 7.55 -0.58 N	65.61 7.19 -1.06 N	40.25 4.53 -1.41 N	47.23 5.02 -1.01 N	72.46 4.49 -30.92 N	47.73 3.57 -14.26 N
WADING RIVER_IC_2 23547	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.24 3.00 0.00 N	34.32 3.19 0.00 N	36.12 3.53 0.00 N	38.71 3.81 0.00 N	41.18 4.60 0.00 N	41.33 4.73 -0.41 N	42.99 5.15 -0.72 N	46.04 5.72 -0.74 N	54.23 6.21 -2.79 N	46.71 5.43 -2.43 N	44.64 5.58 -0.13 N	46.59 5.55 -0.42 N	47.71 5.66 0.54 N	64.06 7.43 0.00 N	47.69 5.54 -0.89 N	65.86 7.55 -0.58 N	65.61 7.19 -1.06 N	40.25 4.53 -1.41 N	47.23 5.02 -1.01 N	72.46 4.49 -30.92 N	47.73 3.57 -14.26 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
WADING RIVER_IC_3 23601	36.11 3.81 0.00 N	33.79 3.37 0.00 N	32.48 3.15 0.00 N	32.24 3.00 0.00 N	34.32 3.19 0.00 N	36.12 3.53 0.00 N	38.71 3.81 0.00 N	41.18 4.60 0.00 N	41.33 4.73 -0.41 N	42.99 5.15 -0.72 N	46.04 5.72 -0.74 N	54.23 6.21 -2.79 N	46.71 5.43 -2.43 N	44.64 5.58 -0.13 N	46.59 5.55 -0.42 N	47.71 5.66 0.54 N	64.06 7.43 0.00 N	47.69 5.54 -0.89 N	65.86 7.55 -0.58 N	65.61 7.19 -1.06 N	40.25 4.53 -1.41 N	47.23 5.02 -1.01 N	72.46 4.49 -30.92 N	47.73 3.57 -14.26 N	
WALDEN___HYDRO 24148	33.62 1.32 0.00 N	31.56 1.14 0.00 N	30.34 1.02 0.00 N	30.15 0.91 0.00 N	32.08 0.95 0.00 N	33.72 1.14 0.00 N	36.40 1.50 0.00 N	38.49 1.91 0.00 N	38.27 2.08 0.00 N	39.95 2.25 -0.58 N	42.08 2.49 0.00 N	50.51 2.90 -2.39 N	42.85 2.53 -1.48 N	41.41 2.48 0.00 N	43.14 2.53 0.00 N	45.17 2.59 0.00 N	59.92 3.29 0.00 N	43.55 2.29 0.00 N	60.83 3.10 0.00 N	60.42 3.06 0.00 N	36.19 1.87 0.00 N	43.24 2.04 0.00 N	38.83 1.78 0.00 N	31.24 1.33 0.00 N	
WARRENSBURG___ 23737	33.17 0.87 0.00 N	31.28 0.85 0.00 N	30.19 0.86 0.00 N	30.05 0.81 0.00 N	32.11 0.98 0.00 N	33.70 1.12 0.00 N	36.22 1.32 0.00 N	38.07 1.49 0.00 N	37.81 1.63 0.00 N	39.49 1.59 -0.78 N	41.42 1.83 0.00 N	50.66 2.18 -3.25 N	42.25 1.39 -2.02 N	39.85 0.92 0.00 N	40.89 0.28 0.00 N	42.66 0.07 0.00 N	56.51 -0.13 0.00 N	40.94 -0.31 0.00 N	57.30 -0.43 0.00 N	57.55 0.19 0.00 N	34.69 0.37 0.00 N	41.65 0.45 0.00 N	37.54 0.49 0.00 N	30.19 0.28 0.00 N	
WATERSIDE___6 8 9 23538	33.96 1.67 0.00 N	31.81 1.39 0.00 N	30.60 1.27 0.00 N	30.37 1.13 0.00 N	32.32 1.19 0.00 N	34.01 1.43 0.00 N	36.69 1.79 0.00 N	38.83 2.25 0.00 N	38.70 2.52 0.00 N	40.48 2.77 -0.60 N	42.63 3.04 0.00 N	51.10 3.40 -2.47 N	43.37 3.00 -1.54 N	41.93 2.99 0.00 N	43.68 3.07 0.00 N	45.66 3.08 0.00 N	60.39 3.75 0.00 N	43.92 2.67 0.00 N	61.09 3.36 0.00 N	60.57 3.22 0.00 N	36.39 2.08 0.00 N	43.50 2.30 0.00 N	39.17 2.12 0.00 N	31.52 1.61 0.00 N	
WDELAWARE___HYD 323627	32.37 0.08 0.00 N	30.36 -0.06 0.00 N	29.22 -0.11 0.00 N	29.04 -0.20 0.00 N	30.88 -0.25 0.00 N	32.49 -0.10 0.00 N	35.12 0.22 0.00 N	37.11 0.53 0.00 N	36.88 0.69 0.00 N	38.46 0.83 -0.51 N	40.55 0.97 0.00 N	48.52 1.17 -2.11 N	41.15 1.00 -1.31 N	39.88 0.94 0.00 N	41.54 0.93 0.00 N	43.49 0.91 0.00 N	57.81 1.17 0.00 N	42.23 0.98 0.00 N	59.09 1.36 0.00 N	58.71 1.35 0.00 N	35.11 0.80 0.00 N	41.97 0.77 0.00 N	38.76 1.72 0.00 N	31.12 1.21 0.00 N	
WEST BABYLON___IC 23714	35.13 2.83 0.00 N	32.88 2.45 0.00 N	31.60 2.27 0.00 N	31.36 2.12 0.00 N	33.37 2.25 0.00 N	35.12 2.54 0.00 N	37.75 2.85 0.00 N	40.02 3.44 0.00 N	41.04 3.65 -1.21 N	41.97 3.98 -0.87 N	46.35 4.41 -2.36 N	53.33 4.94 -3.16 N	46.98 4.31 -3.84 N	43.60 4.38 -0.29 N	46.52 4.33 -1.58 N	47.49 4.40 -0.50 N	62.58 5.70 -0.25 N	47.43 4.22 -1.95 N	64.69 5.68 -1.27 N	65.25 5.57 -2.31 N	40.89 3.50 -3.08 N	47.52 3.89 -2.43 N	71.54 3.43 -31.07 N	63.76 2.72 -31.13 N	
WEST CANADA___HYD 24049	32.26 -0.04 0.00 N	30.38 -0.04 0.00 N	29.28 -0.06 0.00 N	29.21 -0.03 0.00 N	31.10 -0.02 0.00 N	32.56 -0.03 0.00 N	34.86 -0.03 0.00 N	36.52 -0.06 0.00 N	36.15 -0.04 0.00 N	37.07 -0.05 0.00 N	39.51 -0.07 0.00 N	45.20 -0.03 0.00 N	38.82 -0.02 0.00 N	38.92 -0.01 0.00 N	40.68 0.06 0.00 N	42.58 0.00 0.00 N	56.62 -0.02 0.00 N	41.25 0.00 0.00 N	57.72 -0.01 0.00 N	57.36 0.01 0.00 N	34.39 0.07 0.00 N	41.28 0.08 0.00 N	37.12 0.08 0.00 N	29.93 0.02 0.00 N	
WESTERN_NY_WIND 24143	33.02 0.72 0.00 N	31.31 0.89 0.00 N	30.37 1.04 0.00 N	30.23 0.99 0.00 N	32.19 1.06 0.00 N	33.41 0.83 0.00 N	35.07 0.17 0.00 N	36.36 -0.22 0.00 N	35.40 -0.78 0.00 N	35.85 -1.35 -0.08 N	37.78 -1.80 0.00 N	42.91 -2.67 -0.35 N	36.82 -2.24 -0.22 N	36.80 -2.13 0.00 N	38.56 -2.05 0.00 N	40.78 -1.80 0.00 N	54.62 -2.02 0.00 N	40.16 -1.09 0.00 N	56.12 -1.62 0.00 N	55.80 -1.56 0.00 N	33.19 -1.13 0.00 N	40.57 -0.63 0.00 N	36.52 -0.53 0.00 N	29.89 -0.02 0.00 N	
WESTOVER___LESR 323668	32.77 0.47 0.00 N	30.79 0.37 0.00 N	29.75 0.42 0.00 N	29.64 0.40 0.00 N	31.58 0.46 0.00 N	33.07 0.48 0.00 N	35.47 0.57 0.00 N	37.16 0.58 0.00 N	36.63 0.45 0.00 N	37.86 0.55 -0.19 N	40.05 0.47 0.00 N	46.39 0.36 -0.79 N	39.58 0.25 -0.49 N	39.24 0.31 0.00 N	40.86 0.24 0.00 N	42.98 0.40 0.00 N	57.30 0.66 0.00 N	41.64 0.39 0.00 N	58.33 0.59 0.00 N	57.86 0.50 0.00 N	34.55 0.23 0.00 N	41.60 0.40 0.00 N	37.22 0.17 0.00 N	30.14 0.23 0.00 N	
WETHRSFD_WT_PWR 323626	32.67 0.37 0.00 N	30.87 0.45 0.00 N	29.97 0.64 0.00 N	29.81 0.58 0.00 N	31.78 0.66 0.00 N	33.02 0.44 0.00 N	34.93 0.03 0.00 N	36.39 -0.19 0.00 N	35.38 -0.80 0.00 N	36.16 -1.07 -0.11 N	38.15 -1.43 0.00 N	43.52 -2.18 -0.46 N	37.25 -1.88 -0.29 N	37.20 -1.73 0.00 N	38.95 -1.67 0.00 N	41.25 -1.34 0.00 N	55.00 -1.64 0.00 N	40.25 -1.01 0.00 N	56.26 -1.47 0.00 N	55.99 -1.37 0.00 N	33.37 -0.94 0.00 N	40.65 -0.55 0.00 N	36.34 -0.71 0.00 N	29.65 -0.25 0.00 N	
YORK___WARBASSE 23770	34.00 1.70 0.00 N	31.81 1.39 0.00 N	30.58 1.25 0.00 N	30.33 1.10 0.00 N	32.30 1.17 0.00 N	34.01 1.43 0.00 N	36.76 1.86 0.00 N	38.90 2.32 0.00 N	38.74 2.55 0.00 N	40.52 2.81 -0.60 N	42.69 3.10 0.00 N	51.23 3.52 -2.47 N	43.46 3.09 -1.54 N	41.97 3.04 0.00 N	43.75 3.13 0.00 N	45.73 3.15 0.00 N	60.48 3.85 0.00 N	44.01 2.75 0.00 N	61.21 3.48 0.00 N	60.76 3.40 0.00 N	36.50 2.19 0.00 N	43.66 2.46 0.00 N	39.29 2.24 0.00 N	31.56 1.65 0.00 N	