

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		04/19/2010																							
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	32.28	30.44	31.54	33.21	33.47	34.76	42.53	39.81	85.61	91.52	54.97	55.81	57.81	77.49	54.60	70.92	54.35	55.10	42.91	35.49	53.68	45.56	31.92	27.05
		1.77	1.52	1.49	1.60	1.69	2.03	3.57	3.57	2.71	2.89	3.41	3.75	3.81	3.22	3.48	3.13	2.82	3.07	3.11	3.38	4.01	3.25	2.37	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56.24	-60.34	-20.28	-18.70	-19.75	-44.02	-18.00	-36.58	-21.90	-22.19	-8.82	-1.00	-12.84	-8.85	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	32.30	30.45	31.56	33.22	33.49	34.77	42.54	39.82	120.22	128.64	67.45	67.31	69.96	104.56	65.66	93.42	67.82	68.74	48.33	36.11	61.60	51.03	31.95	27.06
		1.78	1.54	1.51	1.61	1.71	2.05	3.58	3.58	2.71	2.89	3.41	3.74	3.80	3.22	3.47	3.11	2.81	3.06	3.10	3.39	4.03	3.27	2.39	1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.84	-97.47	-32.75	-30.21	-31.90	-71.10	-29.08	-59.09	-35.38	-35.84	-14.24	-1.62	-20.74	-14.29	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	32.30	30.45	31.56	33.22	33.49	34.77	42.54	39.82	120.22	128.64	67.45	67.31	69.96	104.56	65.66	93.42	67.82	68.74	48.33	36.11	61.60	51.03	31.95	27.06
		1.78	1.54	1.51	1.61	1.71	2.05	3.58	3.58	2.71	2.89	3.41	3.74	3.80	3.22	3.47	3.11	2.81	3.06	3.10	3.39	4.03	3.27	2.39	1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.84	-97.47	-32.75	-30.21	-31.90	-71.10	-29.08	-59.09	-35.38	-35.84	-14.24	-1.62	-20.74	-14.29	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	31.44	29.77	30.99	32.52	32.81	34.09	41.48	38.38	28.38	30.09	33.59	35.78	36.76	32.44	35.62	33.25	31.61	32.16	33.17	33.85	39.90	35.89	31.14	26.50
		0.93	0.85	0.94	0.92	1.02	1.37	2.53	2.13	1.72	1.81	2.30	2.43	2.50	2.19	2.50	2.05	1.98	2.31	2.18	2.73	3.07	2.43	1.59	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.89	30.18	31.39	33.08	33.36	34.60	42.08	38.73	28.67	30.48	34.18	36.40	37.34	32.91	36.21	33.76	32.01	32.67	33.60	34.30	40.21	36.01	31.35	26.74
		1.38	1.27	1.35	1.48	1.58	1.87	3.12	2.49	2.01	2.20	2.89	3.05	3.09	2.66	3.09	2.55	2.38	2.83	2.61	3.19	3.38	2.54	1.79	1.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	31.44	29.77	30.99	32.52	32.81	34.09	41.48	38.38	28.38	30.09	33.59	35.78	36.76	32.44	35.62	33.25	31.61	32.16	33.17	33.85	39.90	35.89	31.14	26.50
		0.93	0.85	0.94	0.92	1.02	1.37	2.53	2.13	1.72	1.81	2.30	2.43	2.50	2.19	2.50	2.05	1.98	2.31	2.18	2.73	3.07	2.43	1.59	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.80	30.97	32.59	32.83	34.04	41.33	38.17	28.20	29.95	33.42	35.66	36.58	32.24	35.40	33.17	31.42	31.95	32.94	33.42	39.30	35.35	30.90	26.36
		0.97	0.89	0.92	0.98	1.04	1.32	2.37	1.93	1.53	1.67	2.14	2.30	2.33	1.99	2.28	1.96	1.80	2.10	1.95	2.31	2.47	1.89	1.34	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	30.58	28.96	30.03	31.58	31.82	32.98	39.88	36.99	27.29	28.95	32.16	34.36	35.26	31.09	34.06	31.96	30.28	30.69	31.73	32.13	38.02	34.28	29.98	25.54
		0.07	0.04	-0.02	-0.02	0.03	0.25	0.92	0.75	0.63	0.66	0.87	1.00	1.00	0.84	0.94	0.76	0.66	0.84	0.74	1.02	1.18	0.82	0.42	0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	30.58	28.96	30.03	31.58	31.82	32.98	39.88	36.99	27.29	28.95	32.16	34.36	35.26	31.09	34.06	31.96	30.28	30.69	31.73	32.13	38.02	34.28	29.98	25.54
		0.07	0.04	-0.02	-0.02	0.03	0.25	0.92	0.75	0.63	0.66	0.87	1.00	1.00	0.84	0.94	0.76	0.66	0.84	0.74	1.02	1.18	0.82	0.42	0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	30.58	28.96	30.03	31.58	31.82	32.98	39.88	36.99	27.29	28.95	32.16	34.36	35.26	31.09	34.06	31.96	30.28	30.69	31.73	32.13	38.02	34.28	29.98	25.54
		0.07	0.04	-0.02	-0.02	0.03	0.25	0.92	0.75	0.63	0.66	0.87	1.00	1.00	0.84	0.94	0.76	0.66	0.84	0.74	1.02	1.18	0.82	0.42	0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3		30.58	28.96	30.03	31.58	31.82	32.98	39.88	36.99	27.29	28.95	32.16	34.36	35.26	31.09	34.06	31.96	30.28	30.69	31.73	32.13	38.02	34.28	29.98	25.54

23573	0.07 0.00 N	0.04 0.00 N	-0.02 0.00 N	-0.02 0.00 N	0.03 0.00 N	0.25 0.00 N	0.92 0.00 N	0.75 0.00 N	0.63 0.00 N	0.66 0.00 N	0.87 0.00 N	1.00 0.00 N	1.00 0.00 N	0.84 0.00 N	0.94 0.00 N	0.76 0.00 N	0.66 0.00 N	0.84 0.00 N	0.74 0.00 N	1.02 0.00 N	1.18 0.00 N	0.82 0.00 N	0.42 0.00 N	0.21 0.00 N
ALBANY____4 23574	30.58 0.07 0.00 N	28.96 0.04 0.00 N	30.03 -0.02 0.00 N	31.58 -0.02 0.00 N	31.82 0.03 0.00 N	32.98 0.25 0.00 N	39.88 0.92 0.00 N	36.99 0.75 0.00 N	27.29 0.63 0.00 N	28.95 0.66 0.00 N	32.16 0.87 0.00 N	34.36 1.00 0.00 N	35.26 1.00 0.00 N	31.09 0.84 0.00 N	34.06 0.94 0.00 N	31.96 0.76 0.00 N	30.28 0.66 0.00 N	30.69 0.84 0.00 N	31.73 0.74 0.00 N	32.13 1.02 0.00 N	38.02 1.18 0.00 N	34.28 0.82 0.00 N	29.98 0.42 0.00 N	25.54 0.21 0.00 N
ALBANY____LFGE 323615	30.92 0.40 0.00 N	29.28 0.36 0.00 N	30.38 0.33 0.00 N	31.95 0.34 0.00 N	32.19 0.40 0.00 N	33.37 0.65 0.00 N	40.41 1.45 0.00 N	37.52 1.27 0.00 N	27.69 1.02 0.00 N	29.37 1.09 0.00 N	32.61 1.32 0.00 N	34.87 1.52 0.00 N	35.79 1.53 0.00 N	31.55 1.30 0.00 N	34.57 1.45 0.00 N	32.44 1.23 0.00 N	30.73 1.11 0.00 N	31.15 1.30 0.00 N	32.20 1.22 0.00 N	32.61 1.49 0.00 N	38.57 1.73 0.00 N	34.76 1.30 0.00 N	30.37 0.82 0.00 N	25.87 0.53 0.00 N
ALCOA_RYNLDS____DRP 24188	29.94 -0.57 0.00 N	28.47 -0.44 0.00 N	29.61 -0.44 0.00 N	31.15 -0.45 0.00 N	31.32 -0.47 0.00 N	32.11 -0.62 0.00 N	37.05 -1.90 0.00 N	34.70 -1.55 0.00 N	25.27 -1.39 0.00 N	26.72 -1.57 0.00 N	29.47 -1.81 0.00 N	31.38 -1.98 0.00 N	32.27 -1.98 0.00 N	28.57 -1.67 0.00 N	31.25 -1.88 0.00 N	29.58 -1.62 0.00 N	28.25 -1.38 0.00 N	28.23 -1.62 0.00 N	29.43 -1.56 0.00 N	29.27 -1.84 0.00 N	34.75 -2.08 0.00 N	31.68 -1.78 0.00 N	28.30 -1.25 0.00 N	24.49 -0.84 0.00 N
ALLEGHENY____COGEN 23514	30.74 0.22 0.00 N	29.51 0.60 0.00 N	30.88 0.83 0.00 N	32.39 0.79 0.00 N	32.62 0.83 0.00 N	34.02 1.30 0.00 N	41.20 2.25 0.00 N	38.32 2.08 0.00 N	28.55 1.88 0.00 N	30.26 1.97 0.00 N	32.71 1.43 0.00 N	34.95 1.59 0.00 N	35.86 1.60 0.00 N	31.64 1.39 0.00 N	34.51 1.39 0.00 N	32.69 1.48 0.00 N	30.96 1.34 0.00 N	31.17 1.33 0.00 N	32.43 1.45 0.00 N	32.53 1.42 0.00 N	38.40 1.57 0.00 N	35.29 1.83 0.00 N	31.13 1.58 0.00 N	26.33 1.00 0.00 N
ALTONA_WT_PWR 323606	29.98 -0.53 0.00 N	28.54 -0.37 0.00 N	29.73 -0.32 0.00 N	31.26 -0.34 0.00 N	31.42 -0.37 0.00 N	32.19 -0.54 0.00 N	37.41 -1.54 0.00 N	34.97 -1.28 0.00 N	25.50 -1.17 0.00 N	26.92 -1.37 0.00 N	29.71 -1.58 0.00 N	31.62 -1.73 0.00 N	32.51 -1.74 0.00 N	28.84 -1.41 0.00 N	31.50 -1.63 0.00 N	29.75 -1.46 0.00 N	28.43 -1.20 0.00 N	28.46 -1.39 0.00 N	29.64 -1.35 0.00 N	29.49 -1.63 0.00 N	34.91 -1.93 0.00 N	31.89 -1.57 0.00 N	28.37 -1.18 0.00 N	24.52 -0.81 0.00 N
AMERICAN_REF_FUEL 24010	29.39 -1.12 0.00 N	28.21 -0.70 0.00 N	29.54 -0.50 0.00 N	30.98 -0.63 0.00 N	31.15 -0.64 0.00 N	32.26 -0.47 0.00 N	38.43 -0.52 0.00 N	35.37 -0.87 0.00 N	26.17 -0.49 0.00 N	27.58 -0.70 0.00 N	30.00 -1.28 0.00 N	31.83 -1.53 0.00 N	32.80 -1.46 0.00 N	29.17 -1.07 0.00 N	31.81 -1.32 0.00 N	30.43 -0.78 0.00 N	28.88 -0.74 0.00 N	29.01 -0.84 0.00 N	30.09 -0.90 0.00 N	29.80 -1.31 0.00 N	35.07 -1.76 0.00 N	32.78 -0.68 0.00 N	29.39 -0.16 0.00 N	25.01 -0.32 0.00 N
ARTHUR_KILL_GT_1 23520	32.04 1.53 0.00 N	30.21 1.30 0.00 N	31.33 1.29 0.00 N	33.00 1.40 0.00 N	33.27 1.48 0.00 N	34.55 1.83 0.00 N	42.37 3.41 0.00 N	39.72 3.47 0.00 N	119.92 2.42 -90.84 N	128.31 2.56 -97.47 N	67.04 3.00 -32.75 N	66.85 3.28 -30.21 N	69.49 3.33 -31.90 N	104.15 2.80 -71.10 N	65.27 3.08 -29.08 N	90.21 2.62 -56.39 N	65.76 2.36 -33.78 N	68.30 2.61 -35.84 N	47.80 2.68 -14.13 N	35.80 3.07 -1.62 N	61.32 3.75 -20.74 N	50.90 3.14 -14.29 N	31.95 2.39 0.00 N	27.09 1.76 0.00 N
ARTHUR_KILL_2 23512	32.04 1.53 0.00 N	30.21 1.30 0.00 N	31.33 1.29 0.00 N	33.00 1.40 0.00 N	33.27 1.48 0.00 N	34.55 1.83 0.00 N	42.37 3.41 0.00 N	39.72 3.47 0.00 N	119.92 2.42 -90.84 N	128.31 2.56 -97.47 N	67.04 3.00 -32.75 N	66.85 3.28 -30.21 N	69.49 3.33 -31.90 N	104.15 2.80 -71.10 N	65.27 3.08 -29.08 N	90.21 2.62 -56.39 N	65.76 2.36 -33.78 N	68.30 2.61 -35.84 N	47.80 2.68 -14.13 N	35.80 3.07 -1.62 N	61.32 3.75 -20.74 N	50.90 3.14 -14.29 N	31.95 2.39 0.00 N	27.09 1.76 0.00 N
ARTHUR_KILL_3 23513	32.15 1.64 0.00 N	30.29 1.38 0.00 N	31.39 1.34 0.00 N	33.04 1.44 0.00 N	33.31 1.52 0.00 N	34.60 1.87 0.00 N	42.36 3.41 0.00 N	39.70 3.46 0.00 N	103.62 2.64 -74.31 N	110.83 2.81 -79.74 N	61.88 3.29 -27.30 N	63.60 3.61 -26.63 N	66.04 3.67 -28.12 N	95.84 3.10 -62.49 N	60.37 3.31 -23.94 N	82.52 2.98 -48.34 N	61.24 2.67 -28.94 N	62.07 2.91 -29.32 N	45.59 2.95 -11.65 N	35.64 3.21 -1.32 N	57.62 3.82 -16.97 N	48.25 3.10 -11.69 N	31.75 2.20 0.00 N	26.93 1.60 0.00 N
ASHOKAN____ 23654	31.75 1.24 0.00 N	29.75 0.84 0.00 N	30.78 0.73 0.00 N	32.44 0.84 0.00 N	32.74 0.95 0.00 N	33.96 1.23 0.00 N	41.28 2.33 0.00 N	38.50 2.25 0.00 N	28.38 1.71 0.00 N	30.16 1.88 0.00 N	33.60 2.32 0.00 N	35.85 2.50 0.00 N	37.32 3.07 0.00 N	33.15 2.91 0.00 N	36.31 3.19 0.00 N	34.05 2.84 0.00 N	32.25 2.62 0.00 N	32.67 2.82 0.00 N	33.86 2.88 0.00 N	34.33 3.21 0.00 N	40.76 3.93 0.00 N	36.70 3.24 0.00 N	31.99 2.44 0.00 N	27.18 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT2_1 24094	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N

ASTORIA_GT2_2 24095	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT2_3 24096	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT2_4 24097	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT3_1 24098	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT3_2 24099	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT3_3 24100	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT3_4 24101	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT4_1 24102	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT4_2 24103	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT4_3 24104	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT4_4 24105	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT_1 23523	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N
ASTORIA_GT_10 24110	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N
ASTORIA_GT_11 24225	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N	
ASTORIA_GT_13 24227	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N	
ASTORIA_GT_5 24106	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ASTORIA_GT_7 24107	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ASTORIA_GT_8 24108	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ASTORIA___2 24149	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ASTORIA___3 23516	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N	
ASTORIA___4 23517	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.67 1.62 0.00 N	33.34 1.73 0.00 N	33.61 1.82 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.23 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ASTORIA___5 23518	32.44 1.93 0.00 N	30.57 1.66 0.00 N	31.66 1.62 0.00 N	33.34 1.73 0.00 N	33.60 1.81 0.00 N	34.91 2.18 0.00 N	42.78 3.82 0.00 N	40.11 3.87 0.00 N	120.14 2.63 -90.84 N	128.48 2.73 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.85 3.68 -31.90 N	104.32 2.97 -71.10 N	65.59 3.39 -29.08 N	93.22 2.92 -59.09 N	67.65 2.65 -35.38 N	68.58 2.90 -35.84 N	48.26 3.03 -14.24 N	36.10 3.37 -1.62 N	61.45 3.87 -20.74 N	51.04 3.28 -14.29 N	32.13 2.57 0.00 N	27.21 1.88 0.00 N	
ATHENS_STG_1 23668	31.21 0.70 0.00 N	29.51 0.59 0.00 N	30.61 0.56 0.00 N	32.22 0.62 0.00 N	32.44 0.65 0.00 N	33.59 0.86 0.00 N	40.68 1.72 0.00 N	37.83 1.59 0.00 N	27.94 1.28 0.00 N	29.66 1.38 0.00 N	32.92 1.64 0.00 N	35.19 1.83 0.00 N	36.10 1.85 0.00 N	31.81 1.57 0.00 N	34.82 1.70 0.00 N	32.69 1.48 0.00 N	30.96 1.34 0.00 N	31.36 1.51 0.00 N	32.44 1.45 0.00 N	32.80 1.69 0.00 N	38.80 1.97 0.00 N	34.99 1.53 0.00 N	30.61 1.05 0.00 N	26.05 0.72 0.00 N	
ATHENS_STG_2 23670	31.21 0.70 0.00 N	29.51 0.59 0.00 N	30.61 0.56 0.00 N	32.22 0.62 0.00 N	32.44 0.65 0.00 N	33.59 0.86 0.00 N	40.68 1.72 0.00 N	37.83 1.59 0.00 N	27.94 1.28 0.00 N	29.66 1.38 0.00 N	32.92 1.64 0.00 N	35.19 1.83 0.00 N	36.10 1.85 0.00 N	31.81 1.57 0.00 N	34.82 1.70 0.00 N	32.69 1.48 0.00 N	30.96 1.34 0.00 N	31.36 1.51 0.00 N	32.44 1.45 0.00 N	32.80 1.69 0.00 N	38.80 1.97 0.00 N	34.99 1.53 0.00 N	30.61 1.05 0.00 N	26.05 0.72 0.00 N	
ATHENS_STG_3 23677	31.21 0.70 0.00 N	29.51 0.59 0.00 N	30.61 0.56 0.00 N	32.22 0.62 0.00 N	32.44 0.65 0.00 N	33.59 0.86 0.00 N	40.68 1.72 0.00 N	37.83 1.59 0.00 N	27.94 1.28 0.00 N	29.66 1.38 0.00 N	32.92 1.64 0.00 N	35.19 1.83 0.00 N	36.10 1.85 0.00 N	31.81 1.57 0.00 N	34.82 1.70 0.00 N	32.69 1.48 0.00 N	30.96 1.34 0.00 N	31.36 1.51 0.00 N	32.44 1.45 0.00 N	32.80 1.69 0.00 N	38.80 1.97 0.00 N	34.99 1.53 0.00 N	30.61 1.05 0.00 N	26.05 0.72 0.00 N	
BARRETT_IC_1 23704	32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 3.37 0.84 N	31.83 2.26 -0.01 N	26.79 1.46 0.00 N	
BARRETT_IC_10	32.32	30.56	31.63	33.32	33.60	35.05	42.97	40.13	23.98	27.12	37.34	43.58	43.84	57.86	44.06	31.86	30.36	30.97	35.71	34.44	43.53	36.00	31.83	26.79	

23701		1.81 0.00 N	1.65 0.00 N	1.59 0.00 N	1.71 0.00 N	1.81 0.00 N	2.32 0.00 N	4.01 0.00 N	3.88 0.00 N	2.74 5.42 N	3.04 4.20 N	3.63 -2.42 N	3.97 -6.26 N	3.97 -5.62 N	3.48 -24.13 N	3.70 -7.24 N	3.22 2.57 N	2.85 2.12 N	3.26 2.14 N	3.20 -1.52 N	3.43 0.10 N	4.18 -2.52 N	3.37 0.84 N	2.26 -0.01 N	1.46 0.00 N
BARRETT_IC_11 23702		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_12 23703		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_2 23705		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_3 23706		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_4 23707		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_5 23708		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_6 23709		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_7 23710		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_8 23711		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT_IC_9 23700		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT___1 23545		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BARRETT___2 23546		32.32 1.81 0.00 N	30.56 1.65 0.00 N	31.63 1.59 0.00 N	33.32 1.71 0.00 N	33.60 1.81 0.00 N	35.05 2.32 0.00 N	42.97 4.01 0.00 N	40.13 3.88 0.00 N	23.98 2.74 5.42 N	27.12 3.04 4.20 N	37.34 3.63 -2.42 N	43.58 3.97 -6.26 N	43.84 3.97 -5.62 N	57.86 3.48 -24.13 N	44.06 3.70 -7.24 N	31.86 3.22 2.57 N	30.36 2.85 2.12 N	30.97 3.26 2.14 N	35.71 3.20 -1.52 N	34.44 3.43 0.10 N	43.53 4.18 -2.52 N	36.00 0.84 0.00 N	31.83 -0.01 N	26.79 1.46 0.00 N
BEAVER RIVER___HYD 24048		30.48 -0.04 0.00 N	28.87 -0.05 0.00 N	29.98 -0.07 0.00 N	31.52 -0.08 0.00 N	31.73 -0.05 0.00 N	32.86 0.14 0.00 N	39.08 0.12 0.00 N	36.71 0.47 0.00 N	27.13 0.47 0.00 N	28.47 0.18 0.00 N	31.27 -0.02 0.00 N	33.44 0.09 0.00 N	34.33 0.08 0.00 N	30.30 0.06 0.00 N	33.10 -0.02 0.00 N	31.18 -0.03 0.00 N	29.57 -0.06 0.00 N	29.77 -0.08 0.00 N	30.98 -0.01 0.00 N	31.10 -0.01 0.00 N	36.99 0.16 0.00 N	33.65 0.19 0.00 N	29.72 0.17 0.00 N	25.35 0.02 0.00 N

BEEBEE_GT_13 23619	30.93 0.42 0.00 N	29.57 0.66 0.00 N	30.85 0.80 0.00 N	32.39 0.79 0.00 N	32.61 0.82 0.00 N	34.01 1.29 0.00 N	41.10 2.14 0.00 N	38.10 1.86 0.00 N	28.20 1.53 0.00 N	29.97 1.68 0.00 N	32.74 1.45 0.00 N	34.85 1.50 0.00 N	35.81 1.56 0.00 N	31.71 1.47 0.00 N	34.51 1.39 0.00 N	32.71 1.50 0.00 N	30.99 1.37 0.00 N	31.14 1.29 0.00 N	32.21 1.22 0.00 N	32.31 1.20 0.00 N	38.26 1.42 0.00 N	35.02 1.56 0.00 N	30.82 1.27 0.00 N	26.06 0.73 0.00 N
BETHLEHEM___GRP 23843	30.58 0.07 0.00 N	28.96 0.04 0.00 N	30.03 -0.02 0.00 N	31.58 -0.02 0.00 N	31.82 0.03 0.00 N	32.98 0.25 0.00 N	39.88 0.92 0.00 N	36.99 0.75 0.00 N	27.29 0.63 0.00 N	28.95 0.66 0.00 N	32.16 0.87 0.00 N	34.36 1.00 0.00 N	35.26 1.00 0.00 N	31.09 0.84 0.00 N	34.06 0.94 0.00 N	31.96 0.76 0.00 N	30.28 0.66 0.00 N	30.69 0.84 0.00 N	31.73 0.74 0.00 N	32.13 1.02 0.00 N	38.02 1.18 0.00 N	34.28 0.82 0.00 N	29.98 0.42 0.00 N	25.54 0.21 0.00 N
BETHLEHEM___GS1 323560	30.58 0.07 0.00 N	28.96 0.04 0.00 N	30.03 -0.02 0.00 N	31.58 -0.02 0.00 N	31.82 0.03 0.00 N	32.98 0.25 0.00 N	39.88 0.92 0.00 N	36.99 0.75 0.00 N	27.29 0.63 0.00 N	28.95 0.66 0.00 N	32.16 0.87 0.00 N	34.36 1.00 0.00 N	35.26 1.00 0.00 N	31.09 0.84 0.00 N	34.06 0.94 0.00 N	31.96 0.76 0.00 N	30.28 0.66 0.00 N	30.69 0.84 0.00 N	31.73 0.74 0.00 N	32.13 1.02 0.00 N	38.02 1.18 0.00 N	34.28 0.82 0.00 N	29.98 0.42 0.00 N	25.54 0.21 0.00 N
BETHLEHEM___GS2 323561	30.58 0.07 0.00 N	28.96 0.04 0.00 N	30.03 -0.02 0.00 N	31.58 -0.02 0.00 N	31.82 0.03 0.00 N	32.98 0.25 0.00 N	39.88 0.92 0.00 N	36.99 0.75 0.00 N	27.29 0.63 0.00 N	28.95 0.66 0.00 N	32.16 0.87 0.00 N	34.36 1.00 0.00 N	35.26 1.00 0.00 N	31.09 0.84 0.00 N	34.06 0.94 0.00 N	31.96 0.76 0.00 N	30.28 0.66 0.00 N	30.69 0.84 0.00 N	31.73 0.74 0.00 N	32.13 1.02 0.00 N	38.02 1.18 0.00 N	34.28 0.82 0.00 N	29.98 0.42 0.00 N	25.54 0.21 0.00 N
BETHLEHEM___GS3 323562	30.58 0.07 0.00 N	28.96 0.04 0.00 N	30.03 -0.02 0.00 N	31.58 -0.02 0.00 N	31.82 0.03 0.00 N	32.98 0.25 0.00 N	39.88 0.92 0.00 N	36.99 0.75 0.00 N	27.29 0.63 0.00 N	28.95 0.66 0.00 N	32.16 0.87 0.00 N	34.36 1.00 0.00 N	35.26 1.00 0.00 N	31.09 0.84 0.00 N	34.06 0.94 0.00 N	31.96 0.76 0.00 N	30.28 0.66 0.00 N	30.69 0.84 0.00 N	31.73 0.74 0.00 N	32.13 1.02 0.00 N	38.02 1.18 0.00 N	34.28 0.82 0.00 N	29.98 0.42 0.00 N	25.54 0.21 0.00 N
BETHLEHEM___STEEL 23779	29.58 -0.93 0.00 N	28.32 -0.59 0.00 N	29.65 -0.40 0.00 N	31.10 -0.50 0.00 N	31.28 -0.51 0.00 N	32.43 -0.29 0.00 N	38.80 -0.15 0.00 N	35.80 -0.44 0.00 N	26.57 -0.09 0.00 N	28.01 -0.27 0.00 N	30.52 -0.77 0.00 N	32.40 -0.95 0.00 N	33.34 -0.91 0.00 N	29.56 -0.68 0.00 N	32.25 -0.87 0.00 N	30.78 -0.43 0.00 N	29.20 -0.43 0.00 N	29.33 -0.52 0.00 N	30.45 -0.54 0.00 N	30.27 -0.84 0.00 N	35.63 -1.21 0.00 N	33.17 -0.29 0.00 N	29.64 0.09 0.00 N	25.20 -0.13 0.00 N
BETHPAGE_CC_5 323564	32.40 1.89 0.00 N	30.67 1.76 0.00 N	31.75 1.70 0.00 N	33.42 1.82 0.00 N	33.73 1.94 0.00 N	35.21 2.48 0.00 N	43.19 4.23 0.00 N	40.30 4.05 0.00 N	24.10 2.86 5.43 N	25.63 3.18 5.82 N	33.21 3.88 1.96 N	35.81 4.26 1.81 N	36.61 4.26 1.91 N	29.72 3.72 4.25 N	35.35 3.97 1.74 N	31.07 3.40 3.53 N	30.51 3.00 2.12 N	31.10 3.40 2.14 N	33.50 3.36 0.85 N	34.59 3.57 0.10 N	40.00 4.41 1.24 N	36.12 3.51 0.85 N	31.94 2.39 0.00 N	26.86 1.53 0.00 N
BINGHAMTON___COGEN 23790	30.67 0.16 0.00 N	29.07 0.15 0.00 N	30.27 0.23 0.00 N	31.81 0.20 0.00 N	32.02 0.23 0.00 N	33.19 0.47 0.00 N	40.09 1.13 0.00 N	37.33 1.09 0.00 N	27.67 1.01 0.00 N	29.25 0.96 0.00 N	32.24 0.95 0.00 N	34.43 1.08 0.00 N	35.30 1.04 0.00 N	31.04 0.80 0.00 N	33.97 0.85 0.00 N	31.99 0.78 0.00 N	30.31 0.68 0.00 N	30.59 0.74 0.00 N	31.75 0.76 0.00 N	32.01 0.90 0.00 N	37.82 0.99 0.00 N	34.37 0.91 0.00 N	30.24 0.68 0.00 N	25.73 0.40 0.00 N
BLACK RIVER___HYD 24047	30.88 0.36 0.00 N	29.23 0.31 0.00 N	30.37 0.33 0.00 N	31.93 0.33 0.00 N	32.14 0.35 0.00 N	33.34 0.61 0.00 N	39.88 0.93 0.00 N	37.50 1.25 0.00 N	27.72 1.06 0.00 N	29.15 0.87 0.00 N	32.03 0.74 0.00 N	34.26 0.90 0.00 N	35.15 0.89 0.00 N	31.00 0.76 0.00 N	33.85 0.73 0.00 N	31.86 0.65 0.00 N	30.22 0.59 0.00 N	30.45 0.60 0.00 N	31.68 0.69 0.00 N	31.84 0.72 0.00 N	37.91 1.07 0.00 N	34.42 0.96 0.00 N	30.32 0.77 0.00 N	25.77 0.44 0.00 N
BLISS_WT_PWR 323608	30.04 -0.47 0.00 N	28.63 -0.28 0.00 N	30.07 0.02 0.00 N	31.64 0.03 0.00 N	31.96 0.17 0.00 N	33.25 0.53 0.00 N	40.15 1.20 0.00 N	39.32 3.08 0.00 N	29.66 2.99 0.00 N	31.36 3.07 0.00 N	33.72 2.43 0.00 N	35.22 1.86 0.00 N	35.82 1.56 0.00 N	31.46 1.22 0.00 N	34.58 1.46 0.00 N	32.41 1.21 0.00 N	30.42 0.79 0.00 N	30.63 0.78 0.00 N	32.02 1.03 0.00 N	32.44 1.33 0.00 N	38.65 1.81 0.00 N	35.37 1.91 0.00 N	31.24 1.68 0.00 N	27.55 2.22 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.87 0.36 0.00 N	29.21 0.29 0.00 N	30.32 0.27 0.00 N	31.92 0.31 0.00 N	32.14 0.35 0.00 N	33.26 0.54 0.00 N	40.01 1.05 0.00 N	37.13 0.88 0.00 N	27.34 0.68 0.00 N	29.00 0.71 0.00 N	32.15 0.87 0.00 N	34.38 1.02 0.00 N	35.28 1.02 0.00 N	31.09 0.85 0.00 N	34.05 0.93 0.00 N	31.98 0.77 0.00 N	30.29 0.67 0.00 N	30.68 0.83 0.00 N	31.74 0.75 0.00 N	32.12 1.01 0.00 N	38.05 1.22 0.00 N	34.36 0.90 0.00 N	30.09 0.53 0.00 N	25.65 0.32 0.00 N
BOC_GAS_DRP 24189	30.93 0.42 0.00 N	29.26 0.35 0.00 N	30.36 0.32 0.00 N	31.95 0.35 0.00 N	32.17 0.38 0.00 N	33.30 0.57 0.00 N	40.18 1.23 0.00 N	37.32 1.07 0.00 N	27.50 0.83 0.00 N	29.16 0.87 0.00 N	32.35 1.07 0.00 N	34.57 1.22 0.00 N	35.48 1.23 0.00 N	31.28 1.03 0.00 N	34.25 1.13 0.00 N	32.17 0.96 0.00 N	30.47 0.85 0.00 N	30.85 1.00 0.00 N	31.92 0.93 0.00 N	32.30 1.18 0.00 N	38.24 1.41 0.00 N	34.57 1.11 0.00 N	30.27 0.71 0.00 N	25.79 0.46 0.00 N
BORALEX_4TH_BRANCH 23824	31.49 0.97 0.00 N	29.80 0.89 0.00 N	30.97 0.92 0.00 N	32.59 0.98 0.00 N	32.83 1.04 0.00 N	34.04 1.32 0.00 N	41.33 2.37 0.00 N	38.17 1.93 0.00 N	28.20 1.53 0.00 N	29.95 1.67 0.00 N	33.42 2.14 0.00 N	35.66 2.30 0.00 N	36.58 2.33 0.00 N	32.24 1.99 0.00 N	35.40 2.28 0.00 N	33.17 1.96 0.00 N	31.42 1.80 0.00 N	31.95 2.10 0.00 N	32.94 1.95 0.00 N	33.42 2.31 0.00 N	39.30 2.47 0.00 N	35.35 1.89 0.00 N	30.90 1.34 0.00 N	26.36 1.03 0.00 N
BOWLINE___1 23526	32.03 1.52 0.00 N	30.22 1.31 0.00 N	31.33 1.28 0.00 N	32.98 1.37 0.00 N	33.23 1.44 0.00 N	34.44 1.72 0.00 N	42.02 3.06 0.00 N	39.22 2.98 0.00 N	30.86 2.26 -1.94 N	32.81 2.45 -2.08 N	34.89 2.90 -0.70 N	37.20 3.20 -0.64 N	38.16 3.23 -0.68 N	34.50 2.74 -1.52 N	36.69 2.95 -0.62 N	35.09 2.62 -1.26 N	32.73 2.35 -0.75 N	33.19 2.58 -0.76 N	33.92 2.63 -0.30 N	34.04 2.89 -0.04 N	40.72 3.45 -0.44 N	36.52 2.75 -0.30 N	31.54 1.99 0.00 N	26.77 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	32.03 1.52 0.00 N	30.22 1.31 0.00 N	31.33 1.28 0.00 N	32.98 1.37 0.00 N	33.23 1.44 0.00 N	34.44 1.72 0.00 N	42.01 3.05 0.00 N	39.21 2.97 0.00 N	30.86 2.26 -1.94 N	32.81 2.45 -2.08 N	34.87 2.88 -0.70 N	37.18 3.18 -0.64 N	38.16 3.22 -0.68 N	34.49 2.73 -1.52 N	36.69 2.95 -0.62 N	35.09 2.62 -1.26 N	32.73 2.34 -0.75 N	33.19 2.58 -0.76 N	33.91 2.62 -0.30 N	34.04 2.89 -0.04 N	40.72 3.45 -0.44 N	36.52 2.75 -0.31 N	31.54 1.98 0.00 N	26.77 1.44 0.00 N	
BROOKHAVEN___DRP 24191	32.26 1.74 0.00 N	30.55 1.64 0.00 N	31.61 1.57 0.00 N	33.31 1.70 0.00 N	33.66 1.87 0.00 N	35.20 2.48 0.00 N	43.15 4.19 0.00 N	39.78 3.54 0.00 N	23.72 2.48 5.43 N	25.16 2.80 5.92 N	32.62 3.57 2.23 N	34.96 3.90 2.30 N	35.70 3.81 2.37 N	27.65 3.40 5.99 N	34.40 3.57 2.29 N	30.61 3.00 3.59 N	30.11 2.60 2.12 N	30.89 3.19 2.14 N	33.16 3.17 1.00 N	34.47 3.45 0.10 N	39.53 4.16 1.47 N	35.74 3.14 0.86 N	31.41 1.86 0.00 N	26.36 1.04 0.00 N	
BROOKLYN_NAVY_YARD 23515	32.24 1.73 0.00 N	30.38 1.47 0.00 N	31.48 1.44 0.00 N	33.13 1.53 0.00 N	33.41 1.62 0.00 N	34.69 1.97 0.00 N	42.47 3.52 0.00 N	39.81 3.57 0.00 N	103.71 2.73 -74.31 N	110.86 2.84 -79.74 N	61.42 3.34 -26.79 N	61.78 3.71 -24.72 N	64.11 3.76 -26.10 N	91.56 3.15 -58.16 N	60.30 3.39 -23.78 N	82.64 3.09 -48.34 N	61.33 2.77 -28.94 N	62.18 3.02 -29.32 N	45.69 3.05 -11.65 N	35.80 3.36 -1.32 N	57.81 4.01 -16.97 N	48.39 3.24 -11.69 N	31.93 2.37 0.00 N	27.03 1.70 0.00 N	
BROOKLYN___ARMY_DRP 323595	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
BROOME___LFGE 323600	30.67 0.16 0.00 N	29.07 0.15 0.00 N	30.27 0.23 0.00 N	31.81 0.20 0.00 N	32.02 0.23 0.00 N	33.19 0.47 0.00 N	40.09 1.13 0.00 N	37.33 1.09 0.00 N	27.67 1.01 0.00 N	29.25 0.96 0.00 N	32.24 0.95 0.00 N	34.43 1.08 0.00 N	35.30 1.04 0.00 N	31.04 0.80 0.00 N	33.97 0.85 0.00 N	31.99 0.78 0.00 N	30.31 0.68 0.00 N	30.59 0.74 0.00 N	31.75 0.76 0.00 N	32.01 0.90 0.00 N	37.82 0.99 0.00 N	34.37 0.91 0.00 N	30.24 0.68 0.00 N	25.73 0.40 0.00 N	
BURROWS___LYONSDAL 23803	30.53 0.02 0.00 N	28.93 0.02 0.00 N	30.08 0.03 0.00 N	31.64 0.03 0.00 N	31.84 0.05 0.00 N	32.93 0.20 0.00 N	39.36 0.41 0.00 N	36.81 0.57 0.00 N	27.20 0.54 0.00 N	28.73 0.44 0.00 N	31.61 0.32 0.00 N	33.81 0.46 0.00 N	34.71 0.45 0.00 N	30.62 0.37 0.00 N	33.48 0.35 0.00 N	31.52 0.31 0.00 N	29.88 0.26 0.00 N	30.11 0.26 0.00 N	31.29 0.30 0.00 N	31.45 0.34 0.00 N	37.35 0.51 0.00 N	33.91 0.44 0.00 N	29.88 0.33 0.00 N	25.48 0.15 0.00 N	
CAITHNESS_CC_1 323624	32.21 1.70 0.00 N	30.52 1.60 0.00 N	31.58 1.53 0.00 N	33.27 1.66 0.00 N	33.62 1.83 0.00 N	35.15 2.42 0.00 N	43.08 4.13 0.00 N	39.80 3.56 0.00 N	23.73 2.49 5.43 N	25.16 2.81 5.92 N	32.63 3.57 2.23 N	34.96 3.91 2.30 N	35.71 3.83 2.37 N	27.66 3.42 6.00 N	34.42 3.59 2.29 N	30.63 3.01 3.59 N	30.13 2.61 2.12 N	30.89 3.19 2.14 N	33.14 3.15 1.00 N	34.43 3.41 0.10 N	39.49 4.13 1.47 N	35.73 3.12 0.86 N	31.43 1.88 0.00 N	26.39 1.06 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	32.47 1.96 0.00 N	30.73 1.81 0.00 N	31.81 1.76 0.00 N	33.49 1.88 0.00 N	33.79 2.00 0.00 N	35.27 2.54 0.00 N	43.27 4.31 0.00 N	40.37 4.12 0.00 N	24.16 2.92 5.43 N	25.72 3.23 5.79 N	33.33 3.92 1.87 N	36.02 4.31 1.66 N	36.81 4.32 1.76 N	30.30 3.77 3.72 N	35.56 4.01 1.57 N	31.15 3.46 3.51 N	30.56 3.05 2.12 N	31.16 3.45 2.14 N	33.63 3.45 0.81 N	34.71 3.69 0.10 N	40.22 4.56 1.17 N	36.27 3.66 0.85 N	32.07 2.51 0.00 N	26.96 1.63 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	32.47 1.96 0.00 N	30.73 1.81 0.00 N	31.81 1.76 0.00 N	33.49 1.88 0.00 N	33.79 2.00 0.00 N	35.27 2.54 0.00 N	43.27 4.31 0.00 N	40.37 4.12 0.00 N	24.16 2.92 5.43 N	25.72 3.23 5.79 N	33.33 3.92 1.87 N	36.02 4.31 1.66 N	36.81 4.32 1.76 N	30.30 3.77 3.72 N	35.56 4.01 1.57 N	31.15 3.46 3.51 N	30.56 3.05 2.12 N	31.16 3.45 2.14 N	33.63 3.45 0.81 N	34.71 3.69 0.10 N	40.22 4.56 1.17 N	36.27 3.66 0.85 N	32.07 2.51 0.00 N	26.96 1.63 0.00 N	
CALPINE_BP_GT1 23823	32.47 1.96 0.00 N	30.73 1.81 0.00 N	31.81 1.76 0.00 N	33.49 1.88 0.00 N	33.79 2.00 0.00 N	35.27 2.54 0.00 N	43.27 4.31 0.00 N	40.37 4.12 0.00 N	24.16 2.92 5.43 N	25.72 3.23 5.79 N	33.33 3.92 1.87 N	36.02 4.31 1.66 N	36.81 4.32 1.76 N	30.30 3.77 3.72 N	35.56 4.01 1.57 N	31.15 3.46 3.51 N	30.56 3.05 2.12 N	31.16 3.45 2.14 N	33.63 3.45 0.81 N	34.71 3.69 0.10 N	40.22 4.56 1.17 N	36.27 3.66 0.85 N	32.07 2.51 0.00 N	26.96 1.63 0.00 N	
CALSPAN___DRP 24200	29.58 -0.93 0.00 N	28.32 -0.59 0.00 N	29.65 -0.40 0.00 N	31.10 -0.50 0.00 N	31.28 -0.51 0.00 N	32.43 -0.29 0.00 N	38.80 -0.15 0.00 N	35.80 -0.44 0.00 N	26.57 -0.09 0.00 N	28.01 -0.27 0.00 N	30.52 -0.77 0.00 N	32.40 -0.95 0.00 N	33.34 -0.91 0.00 N	29.56 -0.68 0.00 N	32.25 -0.87 0.00 N	30.78 -0.43 0.00 N	29.20 -0.43 0.00 N	29.33 -0.52 0.00 N	30.45 -0.54 0.00 N	30.27 -0.84 0.00 N	35.63 -1.21 0.00 N	33.17 -0.29 0.00 N	29.64 0.09 0.00 N	25.20 -0.13 0.00 N	
CANDIGU_WT_PWR 323617	30.29 -0.22 0.00 N	28.90 -0.01 0.00 N	30.23 0.18 0.00 N	31.72 0.12 0.00 N	31.94 0.15 0.00 N	33.32 0.60 0.00 N	40.34 1.38 0.00 N	37.46 1.22 0.00 N	28.02 1.35 0.00 N	29.54 1.25 0.00 N	32.27 0.98 0.00 N	34.30 0.95 0.00 N	35.08 0.82 0.00 N	30.87 0.63 0.00 N	33.76 0.64 0.00 N	31.97 0.77 0.00 N	30.31 0.69 0.00 N	30.53 0.68 0.00 N	31.77 0.78 0.00 N	32.00 0.88 0.00 N	37.63 0.80 0.00 N	34.58 1.12 0.00 N	30.56 1.00 0.00 N	25.87 0.54 0.00 N	
CARR STREET_E_SYR 24060	30.61 0.10 0.00 N	29.04 0.12 0.00 N	30.21 0.16 0.00 N	31.74 0.14 0.00 N	31.92 0.13 0.00 N	32.88 0.16 0.00 N	39.31 0.36 0.00 N	36.55 0.30 0.00 N	26.99 0.32 0.00 N	28.66 0.37 0.00 N	31.58 0.30 0.00 N	33.70 0.35 0.00 N	34.61 0.36 0.00 N	30.56 0.32 0.00 N	33.42 0.29 0.00 N	31.50 0.30 0.00 N	29.88 0.25 0.00 N	30.10 0.25 0.00 N	31.22 0.24 0.00 N	31.39 0.28 0.00 N	37.13 0.30 0.00 N	33.84 0.38 0.00 N	29.91 0.36 0.00 N	25.59 0.26 0.00 N	
CARTHAGE___PAPER	30.73	29.09	30.22	31.78	31.99	33.16	39.56	37.18	27.48	28.88	31.72	33.94	34.82	30.72	33.55	31.58	29.96	30.17	31.40	31.54	37.54	34.11	30.08	25.60	

23857	0.22 0.00 N	0.17 0.00 N	0.17 0.00 N	0.17 0.00 N	0.20 0.00 N	0.43 0.00 N	0.60 0.00 N	0.94 0.00 N	0.82 0.00 N	0.59 0.00 N	0.44 0.00 N	0.58 0.00 N	0.57 0.00 N	0.47 0.00 N	0.43 0.00 N	0.38 0.00 N	0.34 0.00 N	0.33 0.00 N	0.41 0.00 N	0.43 0.00 N	0.70 0.00 N	0.65 0.00 N	0.52 0.00 N	0.27 0.00 N
CE_DUNWOOD____DRP 24194	32.09 1.58 0.00 N	30.28 1.37 0.00 N	31.38 1.34 0.00 N	33.04 1.43 0.00 N	33.29 1.51 0.00 N	34.54 1.82 0.00 N	42.18 3.23 0.00 N	39.41 3.17 0.00 N	31.89 2.41 -2.82 N	33.88 2.57 -3.03 N	35.36 3.06 -1.02 N	37.66 3.37 -0.94 N	38.65 3.40 -0.99 N	35.34 2.89 -2.21 N	37.14 3.12 -0.90 N	35.82 2.78 -1.83 N	33.23 2.50 -1.10 N	33.70 2.74 -1.11 N	34.21 2.78 -0.44 N	34.21 3.05 -0.05 N	41.10 3.63 -0.64 N	36.82 2.91 -0.44 N	31.66 2.11 0.00 N	26.85 1.52 0.00 N
CE_MILLWOOD____DRP 24193	32.03 1.52 0.00 N	30.22 1.31 0.00 N	31.32 1.28 0.00 N	32.98 1.37 0.00 N	33.23 1.44 0.00 N	34.47 1.75 0.00 N	42.08 3.12 0.00 N	39.29 3.05 0.00 N	31.30 2.32 -2.32 N	33.26 2.49 -2.49 N	35.07 2.95 -0.84 N	37.39 3.26 -0.77 N	38.36 3.30 -0.82 N	34.85 2.79 -1.82 N	36.88 3.02 -0.74 N	35.40 2.68 -1.51 N	32.94 2.41 -0.90 N	33.40 2.64 -0.92 N	34.03 2.67 -0.36 N	34.11 2.95 -0.04 N	40.88 3.51 -0.53 N	36.64 2.81 -0.36 N	31.57 2.02 0.00 N	26.78 1.45 0.00 N
CE_NYC2_DRP 24202	32.36 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.22 2.72 -90.84 N	128.64 2.88 -97.47 N	67.47 3.43 -32.75 N	67.33 3.76 -30.21 N	69.97 3.80 -31.90 N	104.53 3.18 -71.10 N	65.69 3.50 -29.08 N	93.40 3.10 -59.09 N	67.81 2.81 -35.38 N	68.73 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.59 4.02 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N
CE_NYC_DRP 24195	32.27 1.76 0.00 N	30.43 1.52 0.00 N	31.53 1.49 0.00 N	33.19 1.59 0.00 N	33.47 1.69 0.00 N	34.77 2.04 0.00 N	42.55 3.60 0.00 N	39.84 3.59 0.00 N	99.71 2.73 -70.31 N	106.64 2.91 -75.44 N	60.07 3.43 -25.35 N	60.51 3.77 -23.39 N	62.77 3.82 -24.70 N	88.52 3.25 -55.03 N	59.12 3.49 -22.50 N	80.09 3.15 -45.74 N	59.84 2.83 -27.38 N	60.67 3.09 -27.74 N	45.14 3.13 -11.02 N	35.77 3.41 -1.25 N	56.92 4.04 -16.05 N	47.81 3.28 -11.06 N	31.95 2.39 0.00 N	27.06 1.73 0.00 N
CHAFFEE____LFGE 323603	29.99 -0.53 0.00 N	28.67 -0.24 0.00 N	30.02 -0.02 0.00 N	31.50 -0.11 0.00 N	31.68 -0.11 0.00 N	32.86 0.13 0.00 N	39.39 0.43 0.00 N	36.58 0.33 0.00 N	27.30 0.63 0.00 N	28.81 0.53 0.00 N	31.35 0.07 0.00 N	33.34 -0.01 0.00 N	34.24 -0.02 0.00 N	30.27 0.03 0.00 N	33.03 -0.09 0.00 N	31.38 0.18 0.00 N	29.71 0.08 0.00 N	29.84 -0.01 0.00 N	31.00 0.02 0.00 N	30.95 -0.17 0.00 N	36.53 -0.30 0.00 N	33.92 0.45 0.00 N	30.21 0.65 0.00 N	25.90 0.57 0.00 N
CHATEAUG_WT_PWR 323614	29.93 -0.58 0.00 N	28.50 -0.41 0.00 N	29.67 -0.37 0.00 N	31.21 -0.39 0.00 N	31.37 -0.42 0.00 N	32.14 -0.58 0.00 N	37.35 -1.60 0.00 N	34.90 -1.35 0.00 N	25.45 -1.22 0.00 N	26.87 -1.41 0.00 N	29.65 -1.64 0.00 N	31.56 -1.80 0.00 N	32.44 -1.81 0.00 N	28.77 -1.48 0.00 N	31.43 -1.70 0.00 N	29.69 -1.52 0.00 N	28.37 -1.26 0.00 N	28.39 -1.46 0.00 N	29.57 -1.42 0.00 N	29.42 -1.70 0.00 N	34.82 -2.02 0.00 N	31.83 -1.63 0.00 N	28.34 -1.22 0.00 N	24.49 -0.84 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.69 -0.82 0.00 N	28.26 -0.66 0.00 N	29.45 -0.60 0.00 N	30.98 -0.63 0.00 N	31.13 -0.66 0.00 N	31.84 -0.89 0.00 N	36.94 -2.01 0.00 N	34.55 -1.69 0.00 N	25.19 -1.48 0.00 N	26.60 -1.69 0.00 N	29.35 -1.93 0.00 N	31.23 -2.12 0.00 N	32.12 -2.14 0.00 N	28.48 -1.77 0.00 N	31.11 -2.01 0.00 N	29.40 -1.81 0.00 N	28.09 -1.53 0.00 N	28.10 -1.75 0.00 N	29.28 -1.71 0.00 N	29.12 -2.00 0.00 N	34.51 -2.33 0.00 N	31.52 -1.95 0.00 N	28.06 -1.50 0.00 N	24.26 -1.07 0.00 N
CHAUTAUQUA____LFGE 323629	29.66 -0.85 0.00 N	28.30 -0.61 0.00 N	29.65 -0.39 0.00 N	31.09 -0.51 0.00 N	31.28 -0.51 0.00 N	32.49 -0.23 0.00 N	39.26 0.30 0.00 N	36.40 0.16 0.00 N	27.16 0.49 0.00 N	28.56 0.27 0.00 N	31.14 -0.15 0.00 N	33.20 -0.16 0.00 N	34.03 -0.23 0.00 N	29.99 -0.25 0.00 N	32.79 -0.33 0.00 N	31.07 -0.13 0.00 N	29.41 -0.22 0.00 N	29.60 -0.24 0.00 N	30.78 -0.21 0.00 N	30.83 -0.29 0.00 N	36.30 -0.53 0.00 N	33.50 0.03 0.00 N	29.80 0.24 0.00 N	25.41 0.08 0.00 N
CH_MIDHUDSON____DRP 24192	31.90 1.39 0.00 N	30.10 1.19 0.00 N	31.21 1.17 0.00 N	32.86 1.26 0.00 N	33.12 1.33 0.00 N	34.35 1.62 0.00 N	41.85 2.90 0.00 N	39.04 2.80 0.00 N	28.84 2.17 0.00 N	30.63 2.34 0.00 N	34.07 2.79 0.00 N	36.44 3.09 0.00 N	37.38 3.12 0.00 N	32.90 2.65 0.00 N	35.99 2.87 0.00 N	33.76 2.55 0.00 N	31.92 2.29 0.00 N	32.36 2.52 0.00 N	33.51 2.52 0.00 N	33.91 2.80 0.00 N	40.14 3.31 0.00 N	36.10 2.64 0.00 N	31.45 1.90 0.00 N	26.70 1.37 0.00 N
CH_MISC_IPPS 23765	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
CH_RES_BVR_FALLS 23983	30.27 -0.24 0.00 N	28.66 -0.26 0.00 N	29.80 -0.25 0.00 N	31.37 -0.24 0.00 N	31.54 -0.25 0.00 N	32.45 -0.28 0.00 N	38.38 -0.57 0.00 N	35.75 -0.49 0.00 N	26.24 -0.42 0.00 N	27.75 -0.53 0.00 N	30.61 -0.67 0.00 N	32.55 -0.80 0.00 N	33.48 -0.77 0.00 N	29.64 -0.60 0.00 N	32.45 -0.67 0.00 N	30.63 -0.58 0.00 N	29.10 -0.53 0.00 N	29.30 -0.56 0.00 N	30.47 -0.52 0.00 N	30.57 -0.55 0.00 N	36.14 -0.69 0.00 N	32.87 -0.60 0.00 N	29.02 -0.53 0.00 N	24.86 -0.47 0.00 N
CH_RES_NIAGARA 23895	29.35 -1.16 0.00 N	28.18 -0.74 0.00 N	29.51 -0.53 0.00 N	30.94 -0.66 0.00 N	31.11 -0.68 0.00 N	32.20 -0.53 0.00 N	38.41 -0.55 0.00 N	35.52 -0.73 0.00 N	26.27 -0.39 0.00 N	27.69 -0.59 0.00 N	30.09 -1.20 0.00 N	31.81 -1.55 0.00 N	32.93 -1.33 0.00 N	29.31 -0.94 0.00 N	31.95 -1.17 0.00 N	30.60 -0.61 0.00 N	28.98 -0.64 0.00 N	28.92 -0.93 0.00 N	29.99 -1.00 0.00 N	29.68 -1.44 0.00 N	34.92 -1.91 0.00 N	32.67 -0.80 0.00 N	29.32 -0.23 0.00 N	24.96 -0.37 0.00 N
CH_RES_SYRACUSE 23985	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N

CLINTON_WT_PWR 323605	29.93 -0.58 0.00 N	28.50 -0.41 0.00 N	29.67 -0.37 0.00 N	31.21 -0.39 0.00 N	31.37 -0.42 0.00 N	32.14 -0.58 0.00 N	37.35 -1.60 0.00 N	34.90 -1.35 0.00 N	25.45 -1.22 0.00 N	26.87 -1.41 0.00 N	29.65 -1.64 0.00 N	31.56 -1.80 0.00 N	32.44 -1.81 0.00 N	28.77 -1.48 0.00 N	31.43 -1.70 0.00 N	29.69 -1.52 0.00 N	28.37 -1.26 0.00 N	28.39 -1.46 0.00 N	29.57 -1.42 0.00 N	29.42 -1.70 0.00 N	34.82 -2.02 0.00 N	31.83 -1.63 0.00 N	28.34 -1.22 0.00 N	24.49 -0.84 0.00 N
CLINTON___LFGE 323618	29.97 -0.54 0.00 N	28.51 -0.41 0.00 N	29.68 -0.37 0.00 N	31.22 -0.38 0.00 N	31.38 -0.42 0.00 N	32.15 -0.57 0.00 N	37.41 -1.54 0.00 N	34.99 -1.25 0.00 N	25.53 -1.13 0.00 N	26.95 -1.34 0.00 N	29.79 -1.50 0.00 N	31.67 -1.68 0.00 N	32.54 -1.72 0.00 N	28.86 -1.39 0.00 N	31.50 -1.62 0.00 N	29.73 -1.48 0.00 N	28.41 -1.22 0.00 N	28.44 -1.40 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.93 -1.90 0.00 N	31.92 -1.55 0.00 N	28.38 -1.17 0.00 N	24.50 -0.83 0.00 N
COLONIE_LFGE___ 323577	31.23 0.72 0.00 N	29.57 0.66 0.00 N	30.72 0.67 0.00 N	32.29 0.69 0.00 N	32.53 0.74 0.00 N	33.76 1.04 0.00 N	41.01 2.05 0.00 N	37.98 1.73 0.00 N	28.05 1.38 0.00 N	29.76 1.48 0.00 N	33.11 1.83 0.00 N	35.34 1.99 0.00 N	36.26 2.00 0.00 N	31.96 1.72 0.00 N	35.07 1.94 0.00 N	32.85 1.64 0.00 N	31.14 1.52 0.00 N	31.61 1.77 0.00 N	32.64 1.66 0.00 N	33.13 2.01 0.00 N	39.08 2.25 0.00 N	35.20 1.74 0.00 N	30.73 1.17 0.00 N	26.17 0.84 0.00 N
CORNELL___ 23752	30.94 0.43 0.00 N	29.61 0.70 0.00 N	30.82 0.78 0.00 N	32.35 0.74 0.00 N	32.51 0.72 0.00 N	33.82 1.10 0.00 N	40.56 2.05 0.00 N	36.86 0.61 0.00 N	28.08 1.42 0.00 N	29.95 1.66 0.00 N	32.61 1.33 0.00 N	34.32 0.96 0.00 N	35.00 0.74 0.00 N	31.31 1.06 0.00 N	34.08 0.96 0.00 N	32.29 1.09 0.00 N	30.80 1.18 0.00 N	31.00 1.16 0.00 N	32.46 1.47 0.00 N	32.91 1.79 0.00 N	38.26 1.43 0.00 N	34.88 1.42 0.00 N	30.82 1.26 0.00 N	26.20 0.87 0.00 N
COXSACKIE___GT 23611	31.63 1.12 0.00 N	29.71 0.80 0.00 N	30.78 0.73 0.00 N	32.43 0.82 0.00 N	32.69 0.90 0.00 N	33.91 1.19 0.00 N	41.15 2.19 0.00 N	38.33 2.09 0.00 N	28.24 1.57 0.00 N	29.95 1.67 0.00 N	33.36 2.07 0.00 N	35.56 2.21 0.00 N	36.88 2.63 0.00 N	32.70 2.45 0.00 N	35.80 2.68 0.00 N	33.58 2.37 0.00 N	31.80 2.18 0.00 N	32.21 2.36 0.00 N	33.38 2.39 0.00 N	33.86 2.74 0.00 N	40.20 3.37 0.00 N	36.25 2.79 0.00 N	31.64 2.09 0.00 N	26.90 1.57 0.00 N
CRESCENT___HYD 24018	31.23 0.72 0.00 N	29.57 0.66 0.00 N	30.72 0.67 0.00 N	32.29 0.69 0.00 N	32.53 0.74 0.00 N	33.76 1.04 0.00 N	41.01 2.05 0.00 N	37.98 1.73 0.00 N	28.05 1.38 0.00 N	29.76 1.48 0.00 N	33.11 1.83 0.00 N	35.34 1.99 0.00 N	36.26 2.00 0.00 N	31.96 1.72 0.00 N	35.07 1.94 0.00 N	32.85 1.64 0.00 N	31.14 1.52 0.00 N	31.61 1.77 0.00 N	32.64 1.66 0.00 N	33.13 2.01 0.00 N	39.08 2.25 0.00 N	35.20 1.74 0.00 N	30.73 1.17 0.00 N	26.17 0.84 0.00 N
CRUCIBLE_METL_DRP 24180	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N
DANC___LFGE 323619	30.88 0.36 0.00 N	29.23 0.31 0.00 N	30.37 0.33 0.00 N	31.93 0.33 0.00 N	32.14 0.35 0.00 N	33.34 0.61 0.00 N	39.88 0.93 0.00 N	37.50 1.25 0.00 N	27.72 1.06 0.00 N	29.15 0.87 0.00 N	32.03 0.74 0.00 N	34.26 0.90 0.00 N	35.15 0.89 0.00 N	31.00 0.76 0.00 N	33.85 0.73 0.00 N	31.86 0.65 0.00 N	30.22 0.59 0.00 N	30.45 0.60 0.00 N	31.68 0.69 0.00 N	31.84 0.72 0.00 N	37.91 1.07 0.00 N	34.42 0.96 0.00 N	30.32 0.77 0.00 N	25.77 0.44 0.00 N
DANSKAMMER___1 23586	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
DANSKAMMER___2 23589	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
DANSKAMMER___3 23590	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
DANSKAMMER___4 23591	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
DANSKAMMER___DIESEL 23592	32.10 1.60 0.00 N	30.29 1.38 0.00 N	31.40 1.36 0.00 N	33.06 1.46 0.00 N	33.31 1.52 0.00 N	34.56 1.83 0.00 N	42.14 3.18 0.00 N	39.34 3.10 0.00 N	29.05 2.38 0.00 N	30.85 2.56 0.00 N	34.31 3.02 0.00 N	36.68 3.33 0.00 N	37.62 3.36 0.00 N	33.10 2.86 0.00 N	36.20 3.08 0.00 N	33.95 2.74 0.00 N	32.10 2.48 0.00 N	32.55 2.70 0.00 N	33.72 2.73 0.00 N	34.12 3.01 0.00 N	40.42 3.58 0.00 N	36.34 2.88 0.00 N	31.66 2.10 0.00 N	26.86 1.53 0.00 N
DASHVILLE___HYD 23610	31.60 1.09 0.00 N	29.80 0.89 0.00 N	30.85 0.81 0.00 N	32.45 0.84 0.00 N	32.66 0.87 0.00 N	33.84 1.11 0.00 N	41.24 2.29 0.00 N	38.58 2.33 0.00 N	28.57 1.90 0.00 N	30.38 2.09 0.00 N	33.84 2.55 0.00 N	36.21 2.86 0.00 N	37.15 2.90 0.00 N	32.69 2.45 0.00 N	35.75 2.62 0.00 N	33.54 2.34 0.00 N	31.71 2.09 0.00 N	32.14 2.30 0.00 N	33.29 2.30 0.00 N	33.64 2.53 0.00 N	39.80 2.97 0.00 N	35.83 2.36 0.00 N	31.23 1.67 0.00 N	26.58 1.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	31.22 0.71 0.00 N	29.57 0.65 0.00 N	30.71 0.67 0.00 N	32.31 0.71 0.00 N	32.53 0.74 0.00 N	33.68 0.96 0.00 N	40.63 1.67 0.00 N	37.86 1.62 0.00 N	27.98 1.32 0.00 N	29.66 1.38 0.00 N	32.79 1.50 0.00 N	35.04 1.68 0.00 N	35.95 1.69 0.00 N	31.66 1.42 0.00 N	34.63 1.51 0.00 N	32.57 1.36 0.00 N	30.85 1.23 0.00 N	31.15 1.30 0.00 N	32.32 1.33 0.00 N	32.56 1.45 0.00 N	38.53 1.69 0.00 N	34.90 1.44 0.00 N	30.63 1.07 0.00 N	26.09 0.76 0.00 N	
DOGLEVILLE___HYD 23807	31.14 0.63 0.00 N	29.49 0.58 0.00 N	30.73 0.69 0.00 N	32.36 0.76 0.00 N	32.60 0.81 0.00 N	33.80 1.08 0.00 N	41.24 2.29 0.00 N	38.36 2.12 0.00 N	28.43 1.77 0.00 N	30.23 1.95 0.00 N	33.42 2.14 0.00 N	35.96 2.60 0.00 N	36.91 2.65 0.00 N	32.46 2.21 0.00 N	35.46 2.34 0.00 N	33.30 2.09 0.00 N	31.53 1.90 0.00 N	31.95 2.10 0.00 N	32.99 2.00 0.00 N	33.50 2.39 0.00 N	39.66 2.83 0.00 N	35.69 2.23 0.00 N	31.10 1.54 0.00 N	26.29 0.96 0.00 N	
DUNKIRK___1 23563	29.54 -0.97 0.00 N	28.17 -0.75 0.00 N	29.49 -0.55 0.00 N	30.93 -0.67 0.00 N	31.10 -0.69 0.00 N	32.30 -0.43 0.00 N	39.00 0.05 0.00 N	36.15 -0.09 0.00 N	26.95 0.29 0.00 N	28.34 0.06 0.00 N	30.94 -0.35 0.00 N	32.96 -0.40 0.00 N	33.78 -0.48 0.00 N	29.77 -0.48 0.00 N	32.53 -0.59 0.00 N	30.86 -0.35 0.00 N	29.21 -0.42 0.00 N	29.41 -0.44 0.00 N	30.57 -0.42 0.00 N	30.62 -0.49 0.00 N	36.04 -0.79 0.00 N	33.26 -0.20 0.00 N	29.60 0.05 0.00 N	25.24 -0.09 0.00 N	
DUNKIRK___2 23564	29.54 -0.97 0.00 N	28.17 -0.75 0.00 N	29.49 -0.55 0.00 N	30.93 -0.67 0.00 N	31.10 -0.69 0.00 N	32.30 -0.43 0.00 N	39.00 0.05 0.00 N	36.15 -0.09 0.00 N	26.95 0.29 0.00 N	28.34 0.06 0.00 N	30.94 -0.35 0.00 N	32.96 -0.40 0.00 N	33.78 -0.48 0.00 N	29.77 -0.48 0.00 N	32.53 -0.59 0.00 N	30.86 -0.35 0.00 N	29.21 -0.42 0.00 N	29.41 -0.44 0.00 N	30.57 -0.42 0.00 N	30.62 -0.49 0.00 N	36.04 -0.79 0.00 N	33.26 -0.20 0.00 N	29.60 0.05 0.00 N	25.24 -0.09 0.00 N	
DUNKIRK___3 23565	29.47 -1.04 0.00 N	28.11 -0.80 0.00 N	29.43 -0.61 0.00 N	30.88 -0.73 0.00 N	31.05 -0.74 0.00 N	32.25 -0.48 0.00 N	38.89 -0.07 0.00 N	36.00 -0.24 0.00 N	26.81 0.15 0.00 N	28.20 -0.08 0.00 N	30.78 -0.51 0.00 N	32.78 -0.58 0.00 N	33.61 -0.64 0.00 N	29.63 -0.61 0.00 N	32.38 -0.75 0.00 N	30.73 -0.48 0.00 N	29.10 -0.52 0.00 N	29.30 -0.55 0.00 N	30.45 -0.54 0.00 N	30.49 -0.63 0.00 N	35.87 -0.97 0.00 N	33.12 -0.34 0.00 N	29.49 -0.07 0.00 N	25.13 -0.20 0.00 N	
DUNKIRK___4 23566	29.47 -1.04 0.00 N	28.11 -0.80 0.00 N	29.43 -0.61 0.00 N	30.88 -0.73 0.00 N	31.05 -0.74 0.00 N	32.25 -0.48 0.00 N	38.89 -0.07 0.00 N	36.00 -0.24 0.00 N	26.81 0.15 0.00 N	28.20 -0.08 0.00 N	30.78 -0.51 0.00 N	32.78 -0.58 0.00 N	33.61 -0.64 0.00 N	29.63 -0.61 0.00 N	32.38 -0.75 0.00 N	30.73 -0.48 0.00 N	29.10 -0.52 0.00 N	29.30 -0.55 0.00 N	30.45 -0.54 0.00 N	30.49 -0.63 0.00 N	35.87 -0.97 0.00 N	33.12 -0.34 0.00 N	29.49 -0.07 0.00 N	25.13 -0.20 0.00 N	
EAST HAMPTON___GT 23717	33.43 2.92 0.00 N	31.62 2.71 0.00 N	32.73 2.69 0.00 N	34.49 2.88 0.00 N	34.89 3.10 0.00 N	36.59 3.87 0.00 N	45.06 6.10 0.00 N	41.64 5.39 0.00 N	25.14 3.90 5.43 N	26.65 4.30 5.92 N	34.26 5.20 2.23 N	36.71 5.65 2.30 N	37.46 5.57 2.37 N	29.17 4.92 5.99 N	36.01 5.18 2.29 N	32.10 4.48 3.59 N	31.52 4.01 2.12 N	32.35 4.65 2.14 N	34.71 4.71 1.00 N	36.12 5.10 0.10 N	41.64 6.28 1.47 N	37.55 4.94 0.86 N	32.77 3.22 0.00 N	27.39 2.06 0.00 N	
EAST RIVER___6 23660	32.16 1.65 0.00 N	30.34 1.43 0.00 N	31.47 1.42 0.00 N	33.16 1.56 0.00 N	33.51 1.73 0.00 N	34.83 2.10 0.00 N	42.67 3.72 0.00 N	39.90 3.66 0.00 N	99.72 2.74 -70.31 N	106.66 2.93 -75.44 N	60.15 3.51 -25.35 N	60.54 3.80 -23.39 N	62.81 3.86 -24.70 N	88.58 3.30 -55.03 N	59.13 3.51 -22.50 N	80.13 3.18 -45.74 N	59.87 2.86 -27.38 N	60.72 3.14 -27.74 N	45.21 3.20 -11.02 N	35.86 3.50 -1.25 N	57.00 4.12 -16.05 N	47.84 3.31 -11.06 N	31.98 2.42 0.00 N	27.06 1.73 0.00 N	
EAST RIVER___7 23524	32.16 1.65 0.00 N	30.34 1.43 0.00 N	31.47 1.42 0.00 N	33.16 1.56 0.00 N	33.51 1.73 0.00 N	34.83 2.10 0.00 N	42.67 3.72 0.00 N	39.90 3.66 0.00 N	99.72 2.74 -70.31 N	106.66 2.93 -75.44 N	60.15 3.51 -25.35 N	60.54 3.80 -23.39 N	62.81 3.86 -24.70 N	88.58 3.30 -55.03 N	59.13 3.51 -22.50 N	80.13 3.18 -45.74 N	59.87 2.86 -27.38 N	60.72 3.14 -27.74 N	45.21 3.20 -11.02 N	35.86 3.50 -1.25 N	57.00 4.12 -16.05 N	47.84 3.31 -11.06 N	31.98 2.42 0.00 N	27.06 1.73 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.43 2.92 0.00 N	31.62 2.71 0.00 N	32.73 2.69 0.00 N	34.49 2.88 0.00 N	34.89 3.10 0.00 N	36.59 3.87 0.00 N	45.06 6.10 0.00 N	41.64 5.39 0.00 N	25.14 3.90 5.43 N	26.65 4.30 5.92 N	34.26 5.20 2.23 N	36.71 5.65 2.30 N	37.46 5.57 2.37 N	29.17 4.92 5.99 N	36.01 5.18 2.29 N	32.10 4.48 3.59 N	31.52 4.01 2.12 N	32.35 4.65 2.14 N	34.71 4.71 1.00 N	36.12 5.10 0.10 N	41.64 6.28 1.47 N	37.55 4.94 0.86 N	32.77 3.22 0.00 N	27.39 2.06 0.00 N	
EAST_RIVER___1 323558	32.27 1.76 0.00 N	30.43 1.52 0.00 N	31.53 1.49 0.00 N	33.19 1.59 0.00 N	33.47 1.69 0.00 N	34.77 2.04 0.00 N	42.55 3.60 0.00 N	39.84 3.59 0.00 N	99.71 2.73 -70.31 N	106.64 2.91 -75.44 N	60.07 3.43 -25.35 N	60.51 3.77 -23.39 N	62.77 3.82 -24.70 N	88.52 3.25 -55.03 N	59.12 3.49 -22.50 N	80.09 3.15 -45.74 N	59.84 2.83 -27.38 N	60.67 3.09 -27.74 N	45.14 3.13 -11.02 N	35.77 3.41 -1.25 N	56.92 4.04 -16.05 N	47.81 3.28 -11.06 N	31.95 2.39 0.00 N	27.06 1.73 0.00 N	
EAST_RIVER___2 323559	32.16 1.65 0.00 N	30.34 1.43 0.00 N	31.47 1.42 0.00 N	33.16 1.56 0.00 N	33.51 1.73 0.00 N	34.83 2.10 0.00 N	42.67 3.72 0.00 N	39.90 3.66 0.00 N	99.72 2.74 -70.31 N	106.66 2.93 -75.44 N	60.15 3.51 -25.35 N	60.54 3.80 -23.39 N	62.81 3.86 -24.70 N	88.58 3.30 -55.03 N	59.13 3.51 -22.50 N	80.13 3.18 -45.74 N	59.87 2.86 -27.38 N	60.72 3.14 -27.74 N	45.21 3.20 -11.02 N	35.86 3.50 -1.25 N	57.00 4.12 -16.05 N	47.84 3.31 -11.06 N	31.98 2.42 0.00 N	27.06 1.73 0.00 N	
EAST___DELAWARE_HYD 23607	31.03 0.52 0.00 N	29.15 0.23 0.00 N	30.21 0.16 0.00 N	31.80 0.19 0.00 N	32.05 0.26 0.00 N	33.25 0.53 0.00 N	40.36 1.41 0.00 N	37.63 1.39 0.00 N	27.17 0.51 0.00 N	28.63 0.35 0.00 N	31.39 0.10 0.00 N	33.11 -0.24 0.00 N	33.84 -0.41 0.00 N	29.76 -0.48 0.00 N	32.50 -0.62 0.00 N	30.54 -0.67 0.00 N	28.87 -0.76 0.00 N	29.20 -0.65 0.00 N	30.33 -0.66 0.00 N	30.88 -0.23 0.00 N	38.22 1.38 0.00 N	34.35 0.89 0.00 N	30.00 0.44 0.00 N	25.52 0.19 0.00 N	
ELEC_TRO_TEK	32.20	30.42	31.48	33.15	33.43	34.85	42.67	39.83	23.77	25.34	33.01	35.67	36.45	30.33	35.24	30.75	30.18	30.75	33.25	34.26	39.71	35.78	31.66	26.68	

24086	1.69 0.00 N	1.51 0.00 N	1.44 0.00 N	1.55 0.00 N	1.64 0.00 N	2.12 0.00 N	3.72 0.00 N	3.59 0.00 N	2.54 5.43 N	2.82 5.77 N	3.52 1.80 N	3.83 1.52 N	3.83 1.64 N	3.32 3.23 N	3.54 1.42 N	3.04 3.50 N	2.67 2.12 N	3.05 2.14 N	3.03 0.77 N	3.25 0.10 N	3.98 1.11 N	3.17 0.85 N	2.10 0.00 N	1.35 0.00 N
ELLENBURG_WT_PWR 323604	29.93 -0.58 0.00 N	28.50 -0.41 0.00 N	29.67 -0.37 0.00 N	31.21 -0.39 0.00 N	31.37 -0.42 0.00 N	32.14 -0.58 0.00 N	37.35 -1.60 0.00 N	34.90 -1.35 0.00 N	25.45 -1.22 0.00 N	26.87 -1.41 0.00 N	29.65 -1.64 0.00 N	31.56 -1.80 0.00 N	32.44 -1.81 0.00 N	28.77 -1.48 0.00 N	31.43 -1.70 0.00 N	29.69 -1.52 0.00 N	28.37 -1.26 0.00 N	28.39 -1.46 0.00 N	29.57 -1.42 0.00 N	29.42 -1.70 0.00 N	34.82 -2.02 0.00 N	31.83 -1.63 0.00 N	28.34 -1.22 0.00 N	24.49 -0.84 0.00 N
EMPIRE_CC_1 323656	31.18 0.66 0.00 N	29.49 0.58 0.00 N	30.62 0.58 0.00 N	32.24 0.64 0.00 N	32.47 0.69 0.00 N	33.63 0.90 0.00 N	40.68 1.73 0.00 N	37.70 1.46 0.00 N	27.82 1.16 0.00 N	29.54 1.25 0.00 N	32.86 1.58 0.00 N	35.09 1.73 0.00 N	36.00 1.75 0.00 N	31.73 1.48 0.00 N	34.79 1.67 0.00 N	32.62 1.42 0.00 N	30.91 1.28 0.00 N	31.35 1.51 0.00 N	32.39 1.41 0.00 N	32.80 1.69 0.00 N	38.73 1.90 0.00 N	34.89 1.43 0.00 N	30.53 0.98 0.00 N	26.04 0.71 0.00 N
EMPIRE_CC_2 323658	31.18 0.66 0.00 N	29.49 0.58 0.00 N	30.62 0.58 0.00 N	32.24 0.64 0.00 N	32.47 0.69 0.00 N	33.63 0.90 0.00 N	40.68 1.73 0.00 N	37.70 1.46 0.00 N	27.82 1.16 0.00 N	29.54 1.25 0.00 N	32.86 1.58 0.00 N	35.09 1.73 0.00 N	36.00 1.75 0.00 N	31.73 1.48 0.00 N	34.79 1.67 0.00 N	32.62 1.42 0.00 N	30.91 1.28 0.00 N	31.35 1.51 0.00 N	32.39 1.41 0.00 N	32.80 1.69 0.00 N	38.73 1.90 0.00 N	34.89 1.43 0.00 N	30.53 0.98 0.00 N	26.04 0.71 0.00 N
E_CANADA_CAP_HY 24051	31.56 1.05 0.00 N	29.92 1.01 0.00 N	30.97 0.92 0.00 N	32.62 1.01 0.00 N	32.85 1.06 0.00 N	33.99 1.26 0.00 N	40.51 1.55 0.00 N	38.10 1.86 0.00 N	28.14 1.47 0.00 N	29.86 1.58 0.00 N	32.79 1.51 0.00 N	34.89 1.53 0.00 N	35.80 1.55 0.00 N	31.61 1.36 0.00 N	34.62 1.50 0.00 N	32.70 1.49 0.00 N	30.96 1.33 0.00 N	31.05 1.21 0.00 N	32.41 1.42 0.00 N	32.39 1.28 0.00 N	38.28 1.45 0.00 N	34.95 1.49 0.00 N	30.90 1.35 0.00 N	26.42 1.09 0.00 N
E_CANADA_MHWK_HY 24050	31.14 0.63 0.00 N	29.49 0.58 0.00 N	30.73 0.69 0.00 N	32.36 0.76 0.00 N	32.60 0.81 0.00 N	33.80 1.08 0.00 N	41.24 2.29 0.00 N	38.36 2.12 0.00 N	28.43 1.77 0.00 N	30.23 1.95 0.00 N	33.42 2.14 0.00 N	35.96 2.60 0.00 N	36.91 2.65 0.00 N	32.46 2.21 0.00 N	35.46 2.34 0.00 N	33.30 2.09 0.00 N	31.53 1.90 0.00 N	31.95 2.10 0.00 N	32.99 2.00 0.00 N	33.50 2.39 0.00 N	39.66 2.83 0.00 N	35.69 2.23 0.00 N	31.10 1.54 0.00 N	26.29 0.96 0.00 N
E_FISHKILL___LBMP 23776	31.88 1.37 0.00 N	30.09 1.18 0.00 N	31.20 1.15 0.00 N	32.85 1.24 0.00 N	33.10 1.31 0.00 N	34.32 1.60 0.00 N	41.81 2.86 0.00 N	39.01 2.76 0.00 N	28.78 2.12 0.00 N	30.56 2.28 0.00 N	33.99 2.71 0.00 N	36.35 3.00 0.00 N	37.28 3.02 0.00 N	32.81 2.57 0.00 N	35.90 2.78 0.00 N	33.67 2.46 0.00 N	31.83 2.21 0.00 N	32.28 2.44 0.00 N	33.44 2.45 0.00 N	33.84 2.72 0.00 N	40.05 3.21 0.00 N	36.02 2.56 0.00 N	31.40 1.84 0.00 N	26.66 1.33 0.00 N
FAR ROCKAWAY___4 23548	32.66 2.15 0.00 N	30.93 2.02 0.00 N	32.02 1.98 0.00 N	33.72 2.11 0.00 N	34.02 2.23 0.00 N	35.50 2.78 0.00 N	43.60 4.64 0.00 N	40.73 4.49 0.00 N	24.45 3.21 5.42 N	27.25 3.52 4.56 N	36.89 4.14 -1.46 N	42.46 4.61 -4.49 N	42.86 4.63 -3.97 N	52.20 4.04 -17.92 N	42.71 4.31 -5.27 N	32.19 3.77 2.78 N	30.89 3.38 2.12 N	31.49 3.78 2.14 N	35.78 3.79 -1.00 N	35.04 4.03 0.10 N	43.49 4.96 -1.70 N	36.66 4.04 0.84 N	32.32 2.76 0.00 N	27.18 1.85 0.00 N
FARRAGUT___LBMP 323566	32.25 1.74 0.00 N	30.41 1.50 0.00 N	31.51 1.47 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.73 2.00 0.00 N	42.49 3.54 0.00 N	39.79 3.55 0.00 N	103.67 2.69 -74.31 N	110.89 2.87 -79.74 N	61.46 3.38 -26.79 N	61.79 3.72 -24.72 N	64.13 3.77 -26.10 N	91.60 3.19 -58.16 N	60.34 3.44 -23.78 N	82.64 3.09 -48.34 N	61.36 2.79 -28.94 N	62.19 3.03 -29.32 N	45.71 3.07 -11.65 N	35.78 3.35 -1.32 N	57.79 3.99 -16.97 N	48.39 3.24 -11.69 N	31.92 2.36 0.00 N	27.02 1.69 0.00 N
FENNER___WINDPWR 24204	31.13 0.62 0.00 N	29.56 0.65 0.00 N	30.75 0.70 0.00 N	32.34 0.73 0.00 N	32.55 0.76 0.00 N	33.64 0.92 0.00 N	40.37 1.41 0.00 N	37.60 1.36 0.00 N	27.80 1.14 0.00 N	29.48 1.20 0.00 N	32.48 1.19 0.00 N	34.71 1.35 0.00 N	35.64 1.38 0.00 N	31.43 1.19 0.00 N	34.37 1.25 0.00 N	32.36 1.16 0.00 N	30.67 1.05 0.00 N	30.91 1.07 0.00 N	32.13 1.14 0.00 N	32.31 1.20 0.00 N	38.28 1.45 0.00 N	34.77 1.31 0.00 N	30.62 1.06 0.00 N	26.11 0.78 0.00 N
FIBERTEK___ENERGY 23856	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N
FITZPATRICK___ 23598	30.09 -0.42 0.00 N	28.56 -0.36 0.00 N	29.70 -0.35 0.00 N	31.21 -0.39 0.00 N	31.37 -0.42 0.00 N	32.26 -0.46 0.00 N	38.41 -0.54 0.00 N	35.67 -0.57 0.00 N	26.31 -0.36 0.00 N	27.92 -0.37 0.00 N	30.80 -0.49 0.00 N	32.82 -0.53 0.00 N	33.72 -0.53 0.00 N	29.79 -0.46 0.00 N	32.59 -0.53 0.00 N	30.72 -0.49 0.00 N	29.15 -0.47 0.00 N	29.37 -0.48 0.00 N	30.47 -0.52 0.00 N	30.61 -0.50 0.00 N	36.22 -0.62 0.00 N	33.03 -0.43 0.00 N	29.28 -0.28 0.00 N	25.08 -0.25 0.00 N
FORT ORANGE___ 23900	30.99 0.48 0.00 N	29.34 0.43 0.00 N	30.44 0.40 0.00 N	32.04 0.43 0.00 N	32.29 0.50 0.00 N	33.47 0.74 0.00 N	40.54 1.59 0.00 N	37.63 1.38 0.00 N	27.74 1.07 0.00 N	29.43 1.14 0.00 N	32.70 1.41 0.00 N	34.95 1.60 0.00 N	35.87 1.62 0.00 N	31.62 1.37 0.00 N	34.63 1.51 0.00 N	32.50 1.30 0.00 N	30.79 1.16 0.00 N	31.20 1.36 0.00 N	32.28 1.29 0.00 N	32.69 1.58 0.00 N	38.67 1.84 0.00 N	34.83 1.36 0.00 N	30.41 0.86 0.00 N	25.90 0.56 0.00 N
FORT_DRUM_COGEN 23780	30.86 0.35 0.00 N	29.22 0.30 0.00 N	30.35 0.30 0.00 N	31.91 0.30 0.00 N	32.12 0.33 0.00 N	33.32 0.60 0.00 N	39.84 0.89 0.00 N	37.46 1.22 0.00 N	27.69 1.03 0.00 N	29.12 0.84 0.00 N	31.99 0.70 0.00 N	34.22 0.87 0.00 N	35.12 0.86 0.00 N	30.97 0.73 0.00 N	33.81 0.69 0.00 N	31.83 0.62 0.00 N	30.19 0.56 0.00 N	30.42 0.57 0.00 N	31.65 0.66 0.00 N	31.80 0.69 0.00 N	37.86 1.03 0.00 N	34.38 0.92 0.00 N	30.29 0.74 0.00 N	25.75 0.42 0.00 N

FPL FAR_ROCK_GT1 24212	32.66 2.15 0.00 N	30.93 2.02 0.00 N	32.02 1.98 0.00 N	33.72 2.11 0.00 N	34.02 2.23 0.00 N	35.50 2.78 0.00 N	43.60 4.64 0.00 N	40.73 4.49 0.00 N	24.45 3.21 5.42 N	27.25 3.52 4.56 N	36.89 4.14 -1.46 N	42.46 4.61 -4.49 N	42.86 4.63 -3.97 N	52.20 4.04 -17.92 N	42.71 4.31 -5.27 N	32.19 3.77 2.78 N	30.89 3.38 2.12 N	31.49 3.78 2.14 N	35.78 3.79 -1.00 N	35.04 4.03 0.10 N	43.49 4.96 -1.70 N	36.66 4.04 0.84 N	32.32 2.76 0.00 N	27.18 1.85 0.00 N
FPL FAR_ROCK_GT2 23815	32.66 2.15 0.00 N	30.93 2.02 0.00 N	32.02 1.98 0.00 N	33.72 2.11 0.00 N	34.02 2.23 0.00 N	35.50 2.78 0.00 N	43.60 4.64 0.00 N	40.73 4.49 0.00 N	24.45 3.21 5.42 N	27.25 3.52 4.56 N	36.89 4.14 -1.46 N	42.46 4.61 -4.49 N	42.86 4.63 -3.97 N	52.20 4.04 -17.92 N	42.71 4.31 -5.27 N	32.19 3.77 2.78 N	30.89 3.38 2.12 N	31.49 3.78 2.14 N	35.78 3.79 -1.00 N	35.04 4.03 0.10 N	43.49 4.96 -1.70 N	36.66 4.04 0.84 N	32.32 2.76 0.00 N	27.18 1.85 0.00 N
FRANKLIN_FALL_HYD 24054	29.98 -0.53 0.00 N	28.53 -0.38 0.00 N	29.70 -0.35 0.00 N	31.24 -0.37 0.00 N	31.41 -0.38 0.00 N	32.21 -0.51 0.00 N	37.36 -1.60 0.00 N	34.98 -1.26 0.00 N	25.56 -1.11 0.00 N	27.01 -1.28 0.00 N	29.76 -1.53 0.00 N	31.69 -1.66 0.00 N	32.58 -1.68 0.00 N	28.87 -1.38 0.00 N	31.52 -1.60 0.00 N	29.81 -1.40 0.00 N	28.42 -1.20 0.00 N	28.43 -1.42 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.99 -1.85 0.00 N	31.92 -1.54 0.00 N	28.44 -1.11 0.00 N	24.55 -0.78 0.00 N
FREEPORT_EQUS_GT1 23764	32.46 1.94 0.00 N	30.71 1.80 0.00 N	31.79 1.74 0.00 N	33.48 1.87 0.00 N	33.77 1.98 0.00 N	35.24 2.51 0.00 N	43.23 4.27 0.00 N	40.37 4.13 0.00 N	24.17 2.93 5.43 N	25.91 3.24 5.62 N	33.77 3.88 1.40 N	36.86 4.28 0.77 N	37.61 4.30 0.94 N	33.38 3.75 0.62 N	36.52 3.99 0.59 N	31.25 3.45 3.41 N	30.57 3.06 2.12 N	31.18 3.47 2.14 N	33.90 3.46 0.55 N	34.71 3.69 0.10 N	40.61 4.54 0.76 N	36.27 3.66 0.85 N	32.05 2.50 0.00 N	26.95 1.62 0.00 N
FULTON COGEN____ 23766	30.46 -0.05 0.00 N	28.86 -0.05 0.00 N	30.01 -0.04 0.00 N	31.55 -0.06 0.00 N	31.70 -0.08 0.00 N	32.65 -0.08 0.00 N	38.99 0.03 0.00 N	36.24 0.00 0.00 N	26.73 0.06 0.00 N	28.37 0.09 0.00 N	31.25 -0.04 0.00 N	33.34 -0.01 0.00 N	34.24 -0.01 0.00 N	30.24 -0.01 0.00 N	33.06 -0.07 0.00 N	31.17 -0.03 0.00 N	29.60 -0.03 0.00 N	29.81 -0.03 0.00 N	30.94 -0.04 0.00 N	31.10 -0.01 0.00 N	36.81 -0.02 0.00 N	33.57 0.10 0.00 N	29.70 0.15 0.00 N	25.40 0.06 0.00 N
Freeport____CT2 23818	32.46 1.94 0.00 N	30.71 1.80 0.00 N	31.79 1.74 0.00 N	33.48 1.87 0.00 N	33.77 1.98 0.00 N	35.24 2.51 0.00 N	43.23 4.27 0.00 N	40.37 4.13 0.00 N	24.17 2.93 5.43 N	25.91 3.24 5.62 N	33.77 3.88 1.40 N	36.86 4.28 0.77 N	37.61 4.30 0.94 N	33.38 3.75 0.62 N	36.52 3.99 0.59 N	31.25 3.45 3.41 N	30.57 3.06 2.12 N	31.18 3.47 2.14 N	33.90 3.46 0.55 N	34.71 3.69 0.10 N	40.61 4.54 0.76 N	36.27 3.66 0.85 N	32.05 2.50 0.00 N	26.95 1.62 0.00 N
G.F.CEMENT____DRP 24184	31.44 0.93 0.00 N	29.77 0.85 0.00 N	30.99 0.94 0.00 N	32.52 0.92 0.00 N	32.81 1.02 0.00 N	34.09 1.37 0.00 N	41.48 2.53 0.00 N	38.38 2.13 0.00 N	28.38 1.72 0.00 N	30.09 1.81 0.00 N	33.59 2.30 0.00 N	35.78 2.43 0.00 N	36.76 2.50 0.00 N	32.44 2.19 0.00 N	35.62 2.50 0.00 N	33.25 2.05 0.00 N	31.61 1.98 0.00 N	32.16 2.31 0.00 N	33.17 2.18 0.00 N	33.85 2.73 0.00 N	39.90 3.07 0.00 N	35.89 2.43 0.00 N	31.14 1.59 0.00 N	26.50 1.17 0.00 N
GARDENVILLE____LBMP 24039	29.54 -0.97 0.00 N	28.27 -0.64 0.00 N	29.60 -0.44 0.00 N	31.05 -0.56 0.00 N	31.24 -0.55 0.00 N	32.39 -0.34 0.00 N	38.76 -0.19 0.00 N	35.77 -0.47 0.00 N	26.55 -0.11 0.00 N	27.98 -0.30 0.00 N	30.48 -0.81 0.00 N	32.37 -0.99 0.00 N	33.30 -0.95 0.00 N	29.53 -0.72 0.00 N	32.21 -0.91 0.00 N	30.73 -0.48 0.00 N	29.14 -0.48 0.00 N	29.28 -0.57 0.00 N	30.40 -0.59 0.00 N	30.22 -0.89 0.00 N	35.58 -1.25 0.00 N	33.11 -0.35 0.00 N	29.59 0.03 0.00 N	25.16 -0.17 0.00 N
GENERAL____MILLS 23808	29.58 -0.93 0.00 N	28.32 -0.59 0.00 N	29.65 -0.40 0.00 N	31.10 -0.50 0.00 N	31.28 -0.51 0.00 N	32.43 -0.29 0.00 N	38.80 -0.15 0.00 N	35.80 -0.44 0.00 N	26.57 -0.09 0.00 N	28.01 -0.27 0.00 N	30.52 -0.77 0.00 N	32.40 -0.95 0.00 N	33.34 -0.91 0.00 N	29.56 -0.68 0.00 N	32.25 -0.87 0.00 N	30.78 -0.43 0.00 N	29.20 -0.43 0.00 N	29.33 -0.52 0.00 N	30.45 -0.54 0.00 N	30.27 -0.84 0.00 N	35.63 -1.21 0.00 N	33.17 -0.29 0.00 N	29.64 0.09 0.00 N	25.20 -0.13 0.00 N
GE_PLASTICS____DRP 24183	30.93 0.41 0.00 N	29.25 0.34 0.00 N	30.35 0.30 0.00 N	31.94 0.33 0.00 N	32.16 0.37 0.00 N	33.30 0.58 0.00 N	40.22 1.26 0.00 N	37.31 1.07 0.00 N	27.43 0.76 0.00 N	29.03 0.75 0.00 N	32.19 0.90 0.00 N	34.38 1.03 0.00 N	35.29 1.04 0.00 N	31.12 0.88 0.00 N	34.08 0.96 0.00 N	32.00 0.80 0.00 N	30.32 0.69 0.00 N	30.71 0.86 0.00 N	31.76 0.78 0.00 N	32.21 1.10 0.00 N	38.22 1.38 0.00 N	34.60 1.14 0.00 N	30.29 0.73 0.00 N	25.78 0.45 0.00 N
GILBOA____1 23756	31.09 0.58 0.00 N	29.41 0.50 0.00 N	30.54 0.49 0.00 N	32.13 0.53 0.00 N	32.35 0.57 0.00 N	33.47 0.75 0.00 N	40.43 1.47 0.00 N	37.51 1.27 0.00 N	27.71 1.05 0.00 N	29.41 1.12 0.00 N	32.62 1.33 0.00 N	34.89 1.53 0.00 N	35.80 1.54 0.00 N	31.54 1.30 0.00 N	34.53 1.41 0.00 N	32.43 1.23 0.00 N	30.73 1.11 0.00 N	31.09 1.24 0.00 N	32.15 1.16 0.00 N	32.48 1.37 0.00 N	38.47 1.64 0.00 N	34.76 1.30 0.00 N	30.46 0.90 0.00 N	25.95 0.62 0.00 N
GILBOA____2 23757	31.09 0.58 0.00 N	29.41 0.50 0.00 N	30.54 0.49 0.00 N	32.13 0.53 0.00 N	32.35 0.57 0.00 N	33.47 0.75 0.00 N	40.43 1.47 0.00 N	37.51 1.27 0.00 N	27.71 1.05 0.00 N	29.41 1.12 0.00 N	32.62 1.33 0.00 N	34.89 1.53 0.00 N	35.80 1.54 0.00 N	31.54 1.30 0.00 N	34.53 1.41 0.00 N	32.43 1.23 0.00 N	30.73 1.11 0.00 N	31.09 1.24 0.00 N	32.15 1.16 0.00 N	32.48 1.37 0.00 N	38.47 1.64 0.00 N	34.76 1.30 0.00 N	30.46 0.90 0.00 N	25.95 0.62 0.00 N
GILBOA____3 23758	31.09 0.58 0.00 N	29.41 0.50 0.00 N	30.54 0.49 0.00 N	32.13 0.53 0.00 N	32.35 0.57 0.00 N	33.47 0.75 0.00 N	40.43 1.47 0.00 N	37.51 1.27 0.00 N	27.71 1.05 0.00 N	29.41 1.12 0.00 N	32.62 1.33 0.00 N	34.89 1.53 0.00 N	35.80 1.54 0.00 N	31.54 1.30 0.00 N	34.53 1.41 0.00 N	32.43 1.23 0.00 N	30.73 1.11 0.00 N	31.09 1.24 0.00 N	32.15 1.16 0.00 N	32.48 1.37 0.00 N	38.47 1.64 0.00 N	34.76 1.30 0.00 N	30.46 0.90 0.00 N	25.95 0.62 0.00 N
GILBOA____4 23759	31.09 0.58 0.00 N	29.41 0.50 0.00 N	30.54 0.49 0.00 N	32.13 0.53 0.00 N	32.35 0.57 0.00 N	33.47 0.75 0.00 N	40.43 1.47 0.00 N	37.51 1.27 0.00 N	27.71 1.05 0.00 N	29.41 1.12 0.00 N	32.62 1.33 0.00 N	34.89 1.53 0.00 N	35.80 1.54 0.00 N	31.54 1.30 0.00 N	34.53 1.41 0.00 N	32.43 1.23 0.00 N	30.73 1.11 0.00 N	31.09 1.24 0.00 N	32.15 1.16 0.00 N	32.48 1.37 0.00 N	38.47 1.64 0.00 N	34.76 1.30 0.00 N	30.46 0.90 0.00 N	25.95 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	31.09 0.58 0.00 N	29.41 0.50 0.00 N	30.54 0.49 0.00 N	32.13 0.53 0.00 N	32.35 0.57 0.00 N	33.47 0.75 0.00 N	40.43 1.47 0.00 N	37.51 1.27 0.00 N	27.71 1.05 0.00 N	29.41 1.12 0.00 N	32.62 1.33 0.00 N	34.89 1.53 0.00 N	35.80 1.54 0.00 N	31.54 1.30 0.00 N	34.53 1.41 0.00 N	32.43 1.23 0.00 N	30.73 1.11 0.00 N	31.09 1.24 0.00 N	32.15 1.16 0.00 N	32.48 1.37 0.00 N	38.47 1.64 0.00 N	34.76 1.30 0.00 N	30.46 0.90 0.00 N	25.95 0.62 0.00 N	
GINNA____ 23603	28.78 -1.73 0.00 N	27.47 -1.44 0.00 N	28.63 -1.41 0.00 N	30.05 -1.55 0.00 N	30.21 -1.58 0.00 N	31.32 -1.40 0.00 N	37.50 -1.46 0.00 N	34.75 -1.49 0.00 N	25.69 -0.97 0.00 N	27.30 -0.99 0.00 N	29.90 -1.38 0.00 N	31.73 -1.62 0.00 N	32.63 -1.63 0.00 N	28.94 -1.30 0.00 N	31.55 -1.58 0.00 N	29.89 -1.32 0.00 N	28.39 -1.24 0.00 N	28.55 -1.29 0.00 N	29.55 -1.44 0.00 N	29.63 -1.48 0.00 N	35.01 -1.83 0.00 N	32.09 -1.37 0.00 N	28.39 -1.16 0.00 N	24.16 -1.17 0.00 N	
GLEN PARK____ 23778	30.97 0.45 0.00 N	29.31 0.40 0.00 N	30.46 0.42 0.00 N	32.02 0.41 0.00 N	32.23 0.44 0.00 N	33.45 0.73 0.00 N	40.07 1.11 0.00 N	37.65 1.41 0.00 N	27.85 1.18 0.00 N	29.29 1.00 0.00 N	32.16 0.87 0.00 N	34.42 1.07 0.00 N	35.32 1.07 0.00 N	31.15 0.91 0.00 N	34.01 0.89 0.00 N	32.01 0.80 0.00 N	30.36 0.73 0.00 N	30.60 0.74 0.00 N	31.84 0.85 0.00 N	32.00 0.89 0.00 N	38.10 1.27 0.00 N	34.60 1.14 0.00 N	30.45 0.90 0.00 N	25.86 0.53 0.00 N	
GLENWOOD_IC_1_G5 23712	32.35 1.84 0.00 N	30.54 1.62 0.00 N	31.62 1.58 0.00 N	33.30 1.69 0.00 N	33.58 1.79 0.00 N	34.96 2.23 0.00 N	42.77 3.82 0.00 N	39.96 3.71 0.00 N	23.94 2.71 0.00 N	25.52 2.96 0.00 N	33.21 3.60 0.00 N	36.02 3.94 0.00 N	36.81 3.97 0.00 N	31.28 3.41 0.00 N	35.63 3.65 0.00 N	30.94 3.21 0.00 N	30.37 2.86 0.00 N	30.90 3.19 0.00 N	33.50 3.21 0.00 N	34.48 3.46 0.00 N	40.04 4.20 0.00 N	36.00 3.38 0.00 N	31.90 2.35 0.00 N	26.93 1.60 0.00 N	
GLENWOOD_IC_2_G1 23688	32.25 1.74 0.00 N	30.44 1.53 0.00 N	31.54 1.49 0.00 N	33.21 1.60 0.00 N	33.47 1.69 0.00 N	34.81 2.09 0.00 N	42.58 3.62 0.00 N	39.78 3.53 0.00 N	23.84 2.60 0.00 N	25.28 2.82 0.00 N	32.74 3.41 0.00 N	35.31 3.76 0.00 N	36.13 3.78 0.00 N	29.24 3.24 0.00 N	34.86 3.48 0.00 N	30.74 3.06 0.00 N	30.25 2.73 0.00 N	30.74 3.04 0.00 N	33.19 3.06 0.00 N	34.33 3.31 0.00 N	39.58 3.99 0.00 N	35.83 3.22 0.00 N	31.81 2.25 0.00 N	26.88 1.55 0.00 N	
GLENWOOD_IC_3_G1 23689	32.25 1.74 0.00 N	30.44 1.53 0.00 N	31.54 1.49 0.00 N	33.21 1.60 0.00 N	33.47 1.69 0.00 N	34.81 2.09 0.00 N	42.58 3.62 0.00 N	39.78 3.53 0.00 N	23.84 2.60 0.00 N	25.28 2.82 0.00 N	32.74 3.41 0.00 N	35.31 3.76 0.00 N	36.13 3.78 0.00 N	29.24 3.24 0.00 N	34.86 3.48 0.00 N	30.74 3.06 0.00 N	30.25 2.73 0.00 N	30.74 3.04 0.00 N	33.19 3.06 0.00 N	34.33 3.31 0.00 N	39.58 3.99 0.00 N	35.83 3.22 0.00 N	31.81 2.25 0.00 N	26.88 1.55 0.00 N	
GLENWOOD____4 23550	32.35 1.84 0.00 N	30.54 1.62 0.00 N	31.62 1.58 0.00 N	33.30 1.69 0.00 N	33.58 1.79 0.00 N	34.96 2.23 0.00 N	42.77 3.82 0.00 N	39.96 3.71 0.00 N	23.94 2.71 0.00 N	25.52 2.96 0.00 N	33.21 3.60 0.00 N	36.02 3.94 0.00 N	36.81 3.97 0.00 N	31.28 3.42 0.00 N	35.63 3.65 0.00 N	30.94 3.21 0.00 N	30.37 2.86 0.00 N	30.90 3.19 0.00 N	33.50 3.21 0.00 N	34.48 3.46 0.00 N	40.04 4.20 0.00 N	36.00 3.38 0.00 N	31.90 2.35 0.00 N	26.93 1.60 0.00 N	
GLENWOOD____5 23614	32.35 1.84 0.00 N	30.54 1.62 0.00 N	31.62 1.58 0.00 N	33.30 1.69 0.00 N	33.58 1.79 0.00 N	34.96 2.23 0.00 N	42.77 3.82 0.00 N	39.96 3.71 0.00 N	23.94 2.71 0.00 N	25.52 2.96 0.00 N	33.21 3.60 0.00 N	36.02 3.94 0.00 N	36.81 3.97 0.00 N	31.28 3.42 0.00 N	35.63 3.65 0.00 N	30.94 3.21 0.00 N	30.37 2.86 0.00 N	30.90 3.19 0.00 N	33.50 3.21 0.00 N	34.48 3.46 0.00 N	40.04 4.20 0.00 N	36.00 3.38 0.00 N	31.90 2.35 0.00 N	26.93 1.60 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	33.69 3.17 0.00 N	31.96 3.05 0.00 N	33.11 3.06 0.00 N	34.90 3.29 0.00 N	35.33 3.54 0.00 N	37.08 4.36 0.00 N	45.68 6.72 0.00 N	42.20 5.96 0.00 N	25.52 4.28 0.00 N	27.02 4.66 0.00 N	34.52 5.46 0.00 N	37.12 6.06 0.00 N	37.89 6.00 0.00 N	29.56 5.31 0.00 N	36.45 5.61 0.00 N	32.51 4.89 0.00 N	31.91 4.40 0.00 N	32.76 5.05 0.00 N	35.13 5.14 0.00 N	36.56 5.55 0.00 N	42.23 6.86 0.00 N	38.03 5.42 0.00 N	33.17 3.62 0.00 N	27.70 2.37 0.00 N	
GOETHSLN____LBMP 323567	32.14 1.62 0.00 N	30.28 1.37 0.00 N	31.38 1.34 0.00 N	33.03 1.43 0.00 N	33.30 1.52 0.00 N	34.58 1.86 0.00 N	42.35 3.39 0.00 N	39.69 3.44 0.00 N	103.60 2.62 -74.31 N	110.81 2.79 -79.74 N	61.57 3.28 -27.01 N	62.48 3.60 -25.52 N	64.86 3.65 -26.96 N	93.33 3.09 -59.99 N	60.28 3.31 -23.85 N	82.52 2.97 -48.34 N	61.23 2.66 -28.94 N	62.07 2.91 -29.32 N	45.58 2.94 -11.65 N	35.64 3.20 -1.32 N	57.62 3.81 -16.97 N	48.25 3.10 -11.69 N	31.75 2.20 0.00 N	26.92 1.59 0.00 N	
GOUDEY____7 23579	30.69 0.18 0.00 N	29.09 0.18 0.00 N	30.30 0.25 0.00 N	31.84 0.23 0.00 N	32.05 0.26 0.00 N	33.23 0.50 0.00 N	40.16 1.20 0.00 N	37.40 1.16 0.00 N	27.73 1.07 0.00 N	29.31 1.02 0.00 N	32.29 1.00 0.00 N	34.50 1.15 0.00 N	35.36 1.11 0.00 N	31.08 0.84 0.00 N	34.03 0.91 0.00 N	32.04 0.84 0.00 N	30.35 0.72 0.00 N	30.64 0.78 0.00 N	31.81 0.82 0.00 N	32.07 0.96 0.00 N	37.88 1.05 0.00 N	34.43 0.97 0.00 N	30.30 0.74 0.00 N	25.76 0.43 0.00 N	
GOUDEY____8 23580	30.66 0.15 0.00 N	29.06 0.15 0.00 N	30.27 0.23 0.00 N	31.81 0.21 0.00 N	32.02 0.23 0.00 N	33.20 0.47 0.00 N	40.12 1.16 0.00 N	37.37 1.12 0.00 N	27.71 1.04 0.00 N	29.28 0.99 0.00 N	32.26 0.97 0.00 N	34.46 1.11 0.00 N	35.32 1.06 0.00 N	31.05 0.81 0.00 N	33.99 0.87 0.00 N	32.00 0.80 0.00 N	30.32 0.69 0.00 N	30.61 0.75 0.00 N	31.78 0.79 0.00 N	32.04 0.92 0.00 N	37.84 1.00 0.00 N	34.40 0.93 0.00 N	30.27 0.71 0.00 N	25.74 0.41 0.00 N	
GOWANUS_GT1_1 24077	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
GOWANUS_GT1_2	32.35	30.48	31.58	33.25	33.51	34.82	42.66	40.01	120.22	128.63	67.41	67.27	69.92	104.52	65.65	93.33	67.75	68.68	48.30	36.12	61.64	51.13	32.10	27.20	

24078		1.84 0.00 N	1.57 0.00 N	1.54 0.00 N	1.65 0.00 N	1.72 0.00 N	2.09 0.00 N	3.70 0.00 N	3.76 0.00 N	2.71 -90.84 N	2.88 -97.47 N	3.37 -32.75 N	3.70 -30.21 N	3.76 -31.90 N	3.17 -71.10 N	3.46 -29.08 N	3.02 -59.09 N	2.74 -35.38 N	2.99 -35.84 N	3.06 -14.24 N	3.39 -1.62 N	4.06 -20.74 N	3.38 -14.29 N	2.55 0.00 N	1.86 0.00 N
GOWANUS_GT1_3 24079		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT1_4 24080		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT1_5 24084		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT1_6 24111		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT1_7 24112		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT1_8 24113		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_1 24114		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_2 24115		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_3 24116		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_4 24117		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_5 24118		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_6 24119		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
GOWANUS_GT2_7 24120		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N

GOWANUS_GT2_8 24121	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_1 24122	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_2 24123	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_3 24124	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_4 24125	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_5 24126	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_6 24127	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_7 24128	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT3_8 24129	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT4_1 24130	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT4_2 24131	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT4_3 24132	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT4_4 24133	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
GOWANUS_GT4_5 24134	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
GOWANUS_GT4_7 24136	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
GOWANUS_GT4_8 24137	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
GREENIDGE___3 23582	30.30 -0.21 0.00 N	28.99 0.08 0.00 N	30.23 0.18 0.00 N	31.67 0.07 0.00 N	31.82 0.03 0.00 N	33.17 0.45 0.00 N	39.86 0.90 0.00 N	36.90 0.66 0.00 N	27.79 1.13 0.00 N	29.50 1.21 0.00 N	32.06 0.77 0.00 N	33.90 0.54 0.00 N	34.66 0.41 0.00 N	30.85 0.60 0.00 N	33.57 0.44 0.00 N	31.81 0.60 0.00 N	30.32 0.70 0.00 N	30.52 0.67 0.00 N	31.62 0.63 0.00 N	31.89 0.78 0.00 N	37.21 0.37 0.00 N	34.08 0.61 0.00 N	30.14 0.59 0.00 N	25.64 0.31 0.00 N	
GREENIDGE___4 23583	30.30 -0.21 0.00 N	28.99 0.08 0.00 N	30.23 0.18 0.00 N	31.67 0.07 0.00 N	31.82 0.03 0.00 N	33.17 0.45 0.00 N	39.86 0.90 0.00 N	36.90 0.66 0.00 N	27.79 1.13 0.00 N	29.50 1.21 0.00 N	32.06 0.77 0.00 N	33.90 0.54 0.00 N	34.66 0.41 0.00 N	30.85 0.60 0.00 N	33.57 0.44 0.00 N	31.81 0.60 0.00 N	30.32 0.70 0.00 N	30.52 0.67 0.00 N	31.62 0.63 0.00 N	31.89 0.78 0.00 N	37.21 0.37 0.00 N	34.08 0.61 0.00 N	30.14 0.59 0.00 N	25.64 0.31 0.00 N	
GROVEVILLE___HYD 323602	32.16 1.65 0.00 N	30.33 1.42 0.00 N	31.45 1.40 0.00 N	33.11 1.50 0.00 N	33.36 1.57 0.00 N	34.62 1.89 0.00 N	42.23 3.27 0.00 N	39.42 3.18 0.00 N	29.12 2.45 0.00 N	30.91 2.63 0.00 N	34.39 3.10 0.00 N	36.76 3.41 0.00 N	37.70 3.45 0.00 N	33.18 2.93 0.00 N	36.28 3.16 0.00 N	34.03 2.83 0.00 N	32.18 2.56 0.00 N	32.62 2.78 0.00 N	33.80 2.81 0.00 N	34.20 3.09 0.00 N	40.52 3.69 0.00 N	36.43 2.97 0.00 N	31.72 2.16 0.00 N	26.90 1.57 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.89 -0.62 0.00 N	28.33 -0.58 0.00 N	29.45 -0.60 0.00 N	30.97 -0.64 0.00 N	31.16 -0.63 0.00 N	32.16 -0.56 0.00 N	37.67 -1.29 0.00 N	35.62 -0.62 0.00 N	26.39 -0.27 0.00 N	27.50 -0.78 0.00 N	30.15 -1.14 0.00 N	32.20 -1.16 0.00 N	33.10 -1.16 0.00 N	29.26 -0.98 0.00 N	31.97 -1.15 0.00 N	30.19 -1.02 0.00 N	28.61 -1.02 0.00 N	28.75 -1.09 0.00 N	29.92 -1.07 0.00 N	29.95 -1.16 0.00 N	35.59 -1.24 0.00 N	32.39 -1.07 0.00 N	28.79 -0.77 0.00 N	24.69 -0.65 0.00 N	
HARZA MOOSE___RIVER 24016	30.53 0.02 0.00 N	28.93 0.02 0.00 N	30.08 0.03 0.00 N	31.64 0.03 0.00 N	31.84 0.05 0.00 N	32.93 0.20 0.00 N	39.36 0.41 0.00 N	36.81 0.57 0.00 N	27.20 0.54 0.00 N	28.73 0.44 0.00 N	31.61 0.32 0.00 N	33.81 0.46 0.00 N	34.71 0.45 0.00 N	30.62 0.37 0.00 N	33.48 0.35 0.00 N	31.52 0.31 0.00 N	29.88 0.26 0.00 N	30.11 0.26 0.00 N	31.29 0.30 0.00 N	31.45 0.34 0.00 N	37.35 0.51 0.00 N	33.91 0.44 0.00 N	29.88 0.33 0.00 N	25.48 0.15 0.00 N	
HEMPSTEAD____ 23647	32.28 1.77 0.00 N	30.50 1.59 0.00 N	31.57 1.53 0.00 N	33.25 1.65 0.00 N	33.54 1.75 0.00 N	34.96 2.24 0.00 N	42.85 3.89 0.00 N	40.00 3.76 0.00 N	23.92 2.69 5.43 N	25.53 2.97 5.72 N	33.25 3.64 1.68 N	36.05 3.99 1.30 N	36.83 4.00 1.43 N	31.26 3.48 2.46 N	35.65 3.70 1.17 N	30.93 3.19 3.47 N	30.34 2.83 2.12 N	30.91 3.20 2.14 N	33.48 3.19 0.70 N	34.45 3.43 0.10 N	40.03 4.20 1.00 N	35.96 3.35 0.85 N	31.82 2.26 0.00 N	26.79 1.46 0.00 N	
HICKLING___1 23621	31.58 1.07 0.00 N	29.94 1.02 0.00 N	31.27 1.23 0.00 N	32.80 1.20 0.00 N	33.07 1.28 0.00 N	34.63 1.90 0.00 N	42.21 3.25 0.00 N	39.27 3.03 0.00 N	29.43 2.76 0.00 N	30.98 2.69 0.00 N	33.99 2.71 0.00 N	36.10 2.75 0.00 N	36.86 2.60 0.00 N	32.36 2.11 0.00 N	35.42 2.30 0.00 N	33.44 2.23 0.00 N	31.67 2.05 0.00 N	31.95 2.10 0.00 N	33.26 2.28 0.00 N	33.61 2.50 0.00 N	39.46 2.63 0.00 N	36.05 2.58 0.00 N	31.69 2.14 0.00 N	26.76 1.44 0.00 N	
HICKLING___2 23622	31.58 1.07 0.00 N	29.94 1.02 0.00 N	31.27 1.23 0.00 N	32.80 1.20 0.00 N	33.07 1.28 0.00 N	34.63 1.90 0.00 N	42.21 3.25 0.00 N	39.27 3.03 0.00 N	29.43 2.76 0.00 N	30.98 2.69 0.00 N	33.99 2.71 0.00 N	36.10 2.75 0.00 N	36.86 2.60 0.00 N	32.36 2.11 0.00 N	35.42 2.30 0.00 N	33.44 2.23 0.00 N	31.67 2.05 0.00 N	31.95 2.10 0.00 N	33.26 2.28 0.00 N	33.61 2.50 0.00 N	39.46 2.63 0.00 N	36.05 2.58 0.00 N	31.69 2.14 0.00 N	26.76 1.44 0.00 N	
HIGH FALLS___HY 23754	33.97 3.46 0.00 N	32.19 3.28 0.00 N	33.46 3.41 0.00 N	35.21 3.60 0.00 N	35.48 3.69 0.00 N	37.02 4.29 0.00 N	45.33 6.38 0.00 N	42.30 6.05 0.00 N	31.18 4.51 0.00 N	33.01 4.72 0.00 N	36.27 4.98 0.00 N	38.82 5.46 0.00 N	38.97 4.72 0.00 N	33.88 3.64 0.00 N	36.99 3.87 0.00 N	34.66 3.45 0.00 N	32.82 3.19 0.00 N	33.19 3.34 0.00 N	34.45 3.46 0.00 N	34.94 3.83 0.00 N	41.70 4.86 0.00 N	37.45 3.99 0.00 N	32.60 3.04 0.00 N	27.69 2.36 0.00 N	
HILLBURN___GT 23639	32.15 1.64 0.00 N	30.39 1.47 0.00 N	31.52 1.47 0.00 N	33.17 1.56 0.00 N	33.43 1.64 0.00 N	34.65 1.93 0.00 N	42.34 3.39 0.00 N	39.53 3.29 0.00 N	29.17 2.51 0.00 N	30.99 2.70 0.00 N	34.38 3.10 0.00 N	36.84 3.49 0.00 N	37.80 3.54 0.00 N	33.26 3.02 0.00 N	36.37 3.25 0.00 N	34.11 2.90 0.00 N	32.23 2.61 0.00 N	32.68 2.84 0.00 N	33.88 2.89 0.00 N	34.23 3.12 0.00 N	40.57 3.74 0.00 N	36.46 3.00 0.00 N	31.74 2.19 0.00 N	26.94 1.61 0.00 N	
HISHELDN_WT_PWR	29.64	28.34	29.67	31.14	31.34	32.56	39.06	36.11	26.87	28.35	30.89	32.77	33.65	29.79	32.51	30.97	29.38	29.53	30.70	30.64	36.05	33.43	29.78	25.29	

323625	-0.87 0.00 N	-0.57 0.00 N	-0.37 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.17 0.00 N	0.11 0.00 N	-0.14 0.00 N	0.21 0.00 N	0.06 0.00 N	-0.40 0.00 N	-0.59 0.00 N	-0.60 0.00 N	-0.46 0.00 N	-0.61 0.00 N	-0.23 0.00 N	-0.25 0.00 N	-0.32 0.00 N	-0.28 0.00 N	-0.48 0.00 N	-0.79 0.00 N	-0.03 0.00 N	0.23 0.00 N	-0.04 0.00 N
HOLTSVILLE_IC_1 23690	32.21 1.70 0.00 N	30.51 1.60 0.00 N	31.57 1.53 0.00 N	33.26 1.65 0.00 N	33.59 1.80 0.00 N	35.11 2.38 0.00 N	43.03 4.08 0.00 N	39.91 3.67 0.00 N	23.80 2.56 5.43 N	25.24 2.89 5.92 N	32.72 3.66 2.23 N	35.03 3.98 2.30 N	35.80 3.92 2.37 N	27.72 3.48 6.00 N	34.48 3.66 2.29 N	30.69 3.08 3.59 N	30.18 2.67 2.12 N	30.89 3.19 2.14 N	33.15 3.15 1.00 N	34.40 3.38 0.10 N	39.49 4.13 1.47 N	35.77 3.16 0.86 N	31.53 1.98 0.00 N	26.47 1.14 0.00 N
HOLTSVILLE_IC_10 23699	32.46 1.95 0.00 N	30.79 1.87 0.00 N	31.88 1.83 0.00 N	33.58 1.97 0.00 N	33.91 2.13 0.00 N	35.48 2.76 0.00 N	43.55 4.59 0.00 N	40.40 4.16 0.00 N	24.15 2.92 5.43 N	25.62 3.26 5.92 N	33.10 4.03 2.22 N	35.50 4.43 2.28 N	36.29 4.39 2.36 N	28.19 3.88 5.94 N	34.95 4.10 2.27 N	31.10 3.49 3.59 N	30.57 3.06 2.12 N	31.30 3.60 2.14 N	33.59 3.59 0.99 N	34.84 3.82 0.10 N	40.07 4.70 1.46 N	36.23 3.62 0.86 N	31.88 2.33 0.00 N	26.74 1.41 0.00 N
HOLTSVILLE_IC_2 23691	32.21 1.70 0.00 N	30.51 1.60 0.00 N	31.57 1.53 0.00 N	33.26 1.65 0.00 N	33.59 1.80 0.00 N	35.11 2.38 0.00 N	43.03 4.08 0.00 N	39.91 3.67 0.00 N	23.80 2.56 5.43 N	25.24 2.89 5.92 N	32.72 3.66 2.23 N	35.03 3.98 2.30 N	35.80 3.92 2.37 N	27.72 3.48 6.00 N	34.48 3.66 2.29 N	30.69 3.08 3.59 N	30.18 2.67 2.12 N	30.89 3.19 2.14 N	33.15 3.15 1.00 N	34.40 3.38 0.10 N	39.49 4.13 1.47 N	35.77 3.16 0.86 N	31.53 1.98 0.00 N	26.47 1.14 0.00 N
HOLTSVILLE_IC_3 23692	32.21 1.70 0.00 N	30.51 1.60 0.00 N	31.57 1.53 0.00 N	33.26 1.65 0.00 N	33.59 1.80 0.00 N	35.11 2.38 0.00 N	43.03 4.08 0.00 N	39.91 3.67 0.00 N	23.80 2.56 5.43 N	25.24 2.89 5.92 N	32.72 3.66 2.23 N	35.03 3.98 2.30 N	35.80 3.92 2.37 N	27.72 3.48 6.00 N	34.48 3.66 2.29 N	30.69 3.08 3.59 N	30.18 2.67 2.12 N	30.89 3.19 2.14 N	33.15 3.15 1.00 N	34.40 3.38 0.10 N	39.49 4.13 1.47 N	35.77 3.16 0.86 N	31.53 1.98 0.00 N	26.47 1.14 0.00 N
HOLTSVILLE_IC_4 23693	32.21 1.70 0.00 N	30.51 1.60 0.00 N	31.57 1.53 0.00 N	33.26 1.65 0.00 N	33.59 1.80 0.00 N	35.11 2.38 0.00 N	43.03 4.08 0.00 N	39.91 3.67 0.00 N	23.80 2.56 5.43 N	25.24 2.89 5.92 N	32.72 3.66 2.23 N	35.03 3.98 2.30 N	35.80 3.92 2.37 N	27.72 3.48 6.00 N	34.48 3.66 2.29 N	30.69 3.08 3.59 N	30.18 2.67 2.12 N	30.89 3.19 2.14 N	33.15 3.15 1.00 N	34.40 3.38 0.10 N	39.49 4.13 1.47 N	35.77 3.16 0.86 N	31.53 1.98 0.00 N	26.47 1.14 0.00 N
HOLTSVILLE_IC_5 23694	32.21 1.70 0.00 N	30.51 1.60 0.00 N	31.57 1.53 0.00 N	33.26 1.65 0.00 N	33.59 1.80 0.00 N	35.11 2.38 0.00 N	43.03 4.08 0.00 N	39.91 3.67 0.00 N	23.80 2.56 5.43 N	25.24 2.89 5.92 N	32.72 3.66 2.23 N	35.03 3.98 2.30 N	35.80 3.92 2.37 N	27.72 3.48 6.00 N	34.48 3.66 2.29 N	30.69 3.08 3.59 N	30.18 2.67 2.12 N	30.89 3.19 2.14 N	33.15 3.15 1.00 N	34.40 3.38 0.10 N	39.49 4.13 1.47 N	35.77 3.16 0.86 N	31.53 1.98 0.00 N	26.47 1.14 0.00 N
HOLTSVILLE_IC_6 23695	32.46 1.95 0.00 N	30.79 1.87 0.00 N	31.88 1.83 0.00 N	33.58 1.97 0.00 N	33.91 2.13 0.00 N	35.48 2.76 0.00 N	43.55 4.59 0.00 N	40.40 4.16 0.00 N	24.15 2.92 5.43 N	25.62 3.26 5.92 N	33.10 4.03 2.22 N	35.50 4.43 2.28 N	36.29 4.39 2.36 N	28.19 3.88 5.94 N	34.95 4.10 2.27 N	31.10 3.49 3.59 N	30.57 3.06 2.12 N	31.30 3.60 2.14 N	33.59 3.59 0.99 N	34.84 3.82 0.10 N	40.07 4.70 1.46 N	36.23 3.62 0.86 N	31.88 2.33 0.00 N	26.74 1.41 0.00 N
HOLTSVILLE_IC_7 23696	32.46 1.95 0.00 N	30.79 1.87 0.00 N	31.88 1.83 0.00 N	33.58 1.97 0.00 N	33.91 2.13 0.00 N	35.48 2.76 0.00 N	43.55 4.59 0.00 N	40.40 4.16 0.00 N	24.15 2.92 5.43 N	25.62 3.26 5.92 N	33.10 4.03 2.22 N	35.50 4.43 2.28 N	36.29 4.39 2.36 N	28.19 3.88 5.94 N	34.95 4.10 2.27 N	31.10 3.49 3.59 N	30.57 3.06 2.12 N	31.30 3.60 2.14 N	33.59 3.59 0.99 N	34.84 3.82 0.10 N	40.07 4.70 1.46 N	36.23 3.62 0.86 N	31.88 2.33 0.00 N	26.74 1.41 0.00 N
HOLTSVILLE_IC_8 23697	32.46 1.95 0.00 N	30.79 1.87 0.00 N	31.88 1.83 0.00 N	33.58 1.97 0.00 N	33.91 2.13 0.00 N	35.48 2.76 0.00 N	43.55 4.59 0.00 N	40.40 4.16 0.00 N	24.15 2.92 5.43 N	25.62 3.26 5.92 N	33.10 4.03 2.22 N	35.50 4.43 2.28 N	36.29 4.39 2.36 N	28.19 3.88 5.94 N	34.95 4.10 2.27 N	31.10 3.49 3.59 N	30.57 3.06 2.12 N	31.30 3.60 2.14 N	33.59 3.59 0.99 N	34.84 3.82 0.10 N	40.07 4.70 1.46 N	36.23 3.62 0.86 N	31.88 2.33 0.00 N	26.74 1.41 0.00 N
HOLTSVILLE_IC_9 23698	32.46 1.95 0.00 N	30.79 1.87 0.00 N	31.88 1.83 0.00 N	33.58 1.97 0.00 N	33.91 2.13 0.00 N	35.48 2.76 0.00 N	43.55 4.59 0.00 N	40.40 4.16 0.00 N	24.15 2.92 5.43 N	25.62 3.26 5.92 N	33.10 4.03 2.22 N	35.50 4.43 2.28 N	36.29 4.39 2.36 N	28.19 3.88 5.94 N	34.95 4.10 2.27 N	31.10 3.49 3.59 N	30.57 3.06 2.12 N	31.30 3.60 2.14 N	33.59 3.59 0.99 N	34.84 3.82 0.10 N	40.07 4.70 1.46 N	36.23 3.62 0.86 N	31.88 2.33 0.00 N	26.74 1.41 0.00 N
HQ_GEN_CEDARS 23644	29.83 -0.68 0.00 N	28.36 -0.55 0.00 N	29.48 -0.56 0.00 N	31.02 -0.59 0.00 N	31.18 -0.61 0.00 N	31.97 -0.76 0.00 N	36.63 -2.32 0.00 N	34.46 -1.78 0.00 N	25.11 -1.56 0.00 N	26.55 -1.74 0.00 N	29.31 -1.97 0.00 N	31.20 -2.15 0.00 N	32.09 -2.16 0.00 N	28.42 -1.82 0.00 N	31.08 -2.04 0.00 N	29.43 -1.78 0.00 N	28.05 -1.58 0.00 N	28.05 -1.80 0.00 N	29.23 -1.75 0.00 N	29.09 -2.03 0.00 N	34.54 -2.30 0.00 N	31.49 -1.97 0.00 N	28.21 -1.34 0.00 N	24.40 -0.93 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.83 -0.68 0.00 N	28.36 -0.55 0.00 N	29.48 -0.56 0.00 N	31.02 -0.59 0.00 N	31.18 -0.61 0.00 N	30.43 -0.71 -1.02 N	28.56 -2.17 10.28 N	38.12 -1.76 0.57 N	25.11 -1.56 0.00 N	26.55 -1.74 0.00 N	29.31 -1.97 0.00 N	31.20 -2.15 0.00 N	32.09 -2.16 0.00 N	28.42 -1.82 0.00 N	31.08 -2.04 0.00 N	29.43 -1.78 0.00 N	28.05 -1.58 0.00 N	28.05 -1.80 0.00 N	29.23 -1.75 0.00 N	29.09 -2.03 0.00 N	34.54 -2.30 0.00 N	33.20 -2.24 -0.83 N	28.21 -1.34 0.00 N	24.40 -0.93 0.00 N
HQ_GEN_IMPORT 323601	30.18 -0.33 0.00 N	28.63 -0.28 0.00 N	29.77 -0.28 0.00 N	31.32 -0.29 0.00 N	31.49 -0.30 0.00 N	30.73 -0.41 -1.02 N	15.17 -1.02 24.82 N	38.94 -0.94 0.57 N	25.85 -0.82 0.00 N	27.39 -0.90 17.25 N	15.17 -1.04 17.86 N	15.17 -1.09 17.86 N	33.14 -1.11 0.00 N	29.30 -0.95 0.00 N	32.12 -1.00 0.00 N	30.33 -0.88 0.00 N	28.86 -0.76 0.00 N	28.96 -0.89 0.00 N	30.15 -0.84 0.00 N	15.17 -1.03 17.17 N	15.17 -1.00 13.19 N	15.18 -1.13 18.30 N	28.83 -0.72 0.00 N	24.86 -0.47 0.00 N

HQ_GEN_WHEEL 23651	30.18 -0.33 0.00 N	28.63 -0.28 0.00 N	29.77 -0.28 0.00 N	31.32 -0.29 0.00 N	31.49 -0.30 0.00 N	30.73 -0.41 -1.02 N	29.71 -1.02 10.28 N	38.94 -0.94 0.57 N	25.85 -0.82 0.00 N	27.39 -0.90 0.00 N	30.27 -1.02 0.00 N	32.25 -1.11 0.00 N	33.14 -1.11 0.00 N	29.30 -0.95 0.00 N	32.12 -1.00 0.00 N	30.33 -0.88 0.00 N	28.86 -0.76 0.00 N	28.96 -0.89 0.00 N	30.15 -0.84 0.00 N	30.09 -1.02 0.00 N	35.65 -1.18 0.00 N	34.32 -1.13 -0.83 N	28.83 -0.72 0.00 N	24.86 -0.47 0.00 N
HUDSON_AVE_GT_3 23810	32.30 1.79 0.00 N	30.45 1.54 0.00 N	31.55 1.51 0.00 N	33.22 1.61 0.00 N	33.49 1.70 0.00 N	34.77 2.05 0.00 N	42.56 3.61 0.00 N	39.86 3.62 0.00 N	103.72 2.74 -74.31 N	110.96 2.94 -79.74 N	61.53 3.45 -26.79 N	61.85 3.78 -24.72 N	64.19 3.84 -26.10 N	91.66 3.25 -58.16 N	60.41 3.51 -23.78 N	82.71 3.16 -48.34 N	61.42 2.85 -28.94 N	62.26 3.10 -29.32 N	45.78 3.14 -11.65 N	35.85 3.41 -1.32 N	57.87 4.07 -16.97 N	48.46 3.31 -11.69 N	31.98 2.42 0.00 N	27.08 1.74 0.00 N
HUDSON_AVE_GT_4 23540	32.30 1.79 0.00 N	30.45 1.54 0.00 N	31.55 1.51 0.00 N	33.22 1.61 0.00 N	33.49 1.70 0.00 N	34.77 2.05 0.00 N	42.56 3.61 0.00 N	39.86 3.62 0.00 N	103.72 2.74 -74.31 N	110.96 2.94 -79.74 N	61.53 3.45 -26.79 N	61.85 3.78 -24.72 N	64.19 3.84 -26.10 N	91.66 3.25 -58.16 N	60.41 3.51 -23.78 N	82.71 3.16 -48.34 N	61.42 2.85 -28.94 N	62.26 3.10 -29.32 N	45.78 3.14 -11.65 N	35.85 3.41 -1.32 N	57.87 4.07 -16.97 N	48.46 3.31 -11.69 N	31.98 2.42 0.00 N	27.08 1.74 0.00 N
HUDSON_AVE_GT_5 23657	32.30 1.79 0.00 N	30.45 1.54 0.00 N	31.55 1.51 0.00 N	33.22 1.61 0.00 N	33.49 1.70 0.00 N	34.77 2.05 0.00 N	42.56 3.61 0.00 N	39.86 3.62 0.00 N	103.72 2.74 -74.31 N	110.96 2.94 -79.74 N	61.53 3.45 -26.79 N	61.85 3.78 -24.72 N	64.19 3.84 -26.10 N	91.66 3.25 -58.16 N	60.41 3.51 -23.78 N	82.71 3.16 -48.34 N	61.42 2.85 -28.94 N	62.26 3.10 -29.32 N	45.78 3.14 -11.65 N	35.85 3.41 -1.32 N	57.87 4.07 -16.97 N	48.46 3.31 -11.69 N	31.98 2.42 0.00 N	27.08 1.74 0.00 N
HUDSON_AVE_10 24168	32.24 1.73 0.00 N	30.38 1.47 0.00 N	31.48 1.44 0.00 N	33.13 1.53 0.00 N	33.41 1.62 0.00 N	34.69 1.97 0.00 N	42.47 3.52 0.00 N	39.81 3.57 0.00 N	103.71 2.73 -74.31 N	110.86 2.84 -79.74 N	61.42 3.34 -26.79 N	61.78 3.71 -24.72 N	64.11 3.76 -26.10 N	91.56 3.15 -58.16 N	60.30 3.39 -23.78 N	82.64 3.09 -48.34 N	61.33 2.77 -28.94 N	62.18 3.02 -29.32 N	45.69 3.05 -11.65 N	35.80 3.36 -1.32 N	57.81 4.01 -16.97 N	48.39 3.24 -11.69 N	31.93 2.37 0.00 N	27.03 1.70 0.00 N
HUNTER_MOUNT___DRP 323613	31.63 1.12 0.00 N	29.71 0.80 0.00 N	30.78 0.73 0.00 N	32.43 0.82 0.00 N	32.69 0.90 0.00 N	33.91 1.19 0.00 N	41.15 2.19 0.00 N	38.33 2.09 0.00 N	28.24 1.57 0.00 N	29.95 1.67 0.00 N	33.36 2.07 0.00 N	35.56 2.21 0.00 N	36.88 2.63 0.00 N	32.70 2.45 0.00 N	35.80 2.68 0.00 N	33.58 2.37 0.00 N	31.80 2.18 0.00 N	32.21 2.36 0.00 N	33.38 2.39 0.00 N	33.86 2.74 0.00 N	40.20 3.37 0.00 N	36.25 2.79 0.00 N	31.64 2.09 0.00 N	26.90 1.57 0.00 N
HUNTLEY___63 23557	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N
HUNTLEY___64 23558	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N
HUNTLEY___65 23559	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N
HUNTLEY___66 23560	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N
HUNTLEY___67 23561	29.41 -1.10 0.00 N	28.19 -0.72 0.00 N	29.52 -0.52 0.00 N	30.95 -0.66 0.00 N	31.12 -0.66 0.00 N	32.25 -0.48 0.00 N	38.49 -0.46 0.00 N	35.48 -0.76 0.00 N	26.30 -0.36 0.00 N	27.72 -0.56 0.00 N	30.19 -1.10 0.00 N	32.04 -1.32 0.00 N	32.99 -1.26 0.00 N	29.29 -0.95 0.00 N	31.95 -1.17 0.00 N	30.53 -0.68 0.00 N	28.96 -0.66 0.00 N	29.09 -0.75 0.00 N	30.19 -0.80 0.00 N	29.96 -1.16 0.00 N	35.26 -1.57 0.00 N	32.88 -0.59 0.00 N	29.43 -0.13 0.00 N	25.04 -0.29 0.00 N
HUNTLEY___68 23562	29.41 -1.10 0.00 N	28.19 -0.72 0.00 N	29.52 -0.52 0.00 N	30.95 -0.66 0.00 N	31.12 -0.66 0.00 N	32.25 -0.48 0.00 N	38.49 -0.46 0.00 N	35.48 -0.76 0.00 N	26.30 -0.36 0.00 N	27.72 -0.56 0.00 N	30.19 -1.10 0.00 N	32.04 -1.32 0.00 N	32.99 -1.26 0.00 N	29.29 -0.95 0.00 N	31.95 -1.17 0.00 N	30.53 -0.68 0.00 N	28.96 -0.66 0.00 N	29.09 -0.75 0.00 N	30.19 -0.80 0.00 N	29.96 -1.16 0.00 N	35.26 -1.57 0.00 N	32.88 -0.59 0.00 N	29.43 -0.13 0.00 N	25.04 -0.29 0.00 N
HYLAND___LFGE 323620	30.74 0.22 0.00 N	29.51 0.60 0.00 N	30.88 0.83 0.00 N	32.39 0.79 0.00 N	32.62 0.83 0.00 N	34.02 1.30 0.00 N	41.20 2.25 0.00 N	38.32 2.08 0.00 N	28.55 1.88 0.00 N	30.26 1.97 0.00 N	32.71 1.43 0.00 N	34.95 1.59 0.00 N	35.86 1.60 0.00 N	31.64 1.39 0.00 N	34.51 1.39 0.00 N	32.69 1.48 0.00 N	30.96 1.34 0.00 N	31.17 1.33 0.00 N	32.43 1.45 0.00 N	32.53 1.42 0.00 N	38.40 1.57 0.00 N	35.29 1.83 0.00 N	31.13 1.58 0.00 N	26.33 1.00 0.00 N
INDECK___CORINTH 23802	31.33 0.82 0.00 N	29.62 0.71 0.00 N	30.84 0.80 0.00 N	32.35 0.74 0.00 N	32.62 0.83 0.00 N	33.88 1.15 0.00 N	41.21 2.25 0.00 N	38.17 1.92 0.00 N	28.22 1.55 0.00 N	29.90 1.61 0.00 N	33.42 2.13 0.00 N	35.59 2.24 0.00 N	36.58 2.33 0.00 N	32.28 2.03 0.00 N	35.45 2.33 0.00 N	33.09 1.88 0.00 N	31.49 1.86 0.00 N	32.01 2.16 0.00 N	33.04 2.05 0.00 N	33.77 2.66 0.00 N	39.80 2.97 0.00 N	35.77 2.31 0.00 N	30.97 1.41 0.00 N	26.35 1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	30.89 0.37 0.00 N	29.28 0.37 0.00 N	30.47 0.42 0.00 N	32.06 0.46 0.00 N	32.28 0.48 0.00 N	33.35 0.63 0.00 N	40.21 1.26 0.00 N	37.41 1.17 0.00 N	27.65 0.99 0.00 N	29.37 1.09 0.00 N	32.43 1.14 0.00 N	34.77 1.42 0.00 N	35.71 1.46 0.00 N	31.48 1.23 0.00 N	34.43 1.31 0.00 N	32.38 1.18 0.00 N	30.70 1.08 0.00 N	31.04 1.20 0.00 N	32.14 1.15 0.00 N	32.45 1.34 0.00 N	38.42 1.59 0.00 N	34.72 1.26 0.00 N	30.45 0.90 0.00 N	25.91 0.57 0.00 N	
INDECK___OLEAN 23982	30.76 0.25 0.00 N	29.33 0.41 0.00 N	30.73 0.69 0.00 N	32.27 0.66 0.00 N	32.40 0.62 0.00 N	33.52 0.80 0.00 N	40.23 1.27 0.00 N	38.00 1.76 0.00 N	28.55 1.88 0.00 N	30.12 1.83 0.00 N	32.74 1.45 0.00 N	34.64 1.29 0.00 N	35.33 1.08 0.00 N	31.03 0.78 0.00 N	33.96 0.84 0.00 N	31.94 0.74 0.00 N	30.06 0.44 0.00 N	30.24 0.39 0.00 N	31.51 0.53 0.00 N	31.78 0.67 0.00 N	37.67 0.84 0.00 N	34.61 1.15 0.00 N	30.66 1.11 0.00 N	27.13 1.80 0.00 N	
INDECK___OSWEGO 23783	30.29 -0.22 0.00 N	28.72 -0.19 0.00 N	29.86 -0.18 0.00 N	31.39 -0.21 0.00 N	31.55 -0.24 0.00 N	32.48 -0.24 0.00 N	38.76 -0.20 0.00 N	36.02 -0.22 0.00 N	26.58 -0.09 0.00 N	28.20 -0.09 0.00 N	31.08 -0.20 0.00 N	33.16 -0.20 0.00 N	34.05 -0.20 0.00 N	30.06 -0.18 0.00 N	32.89 -0.23 0.00 N	31.00 -0.20 0.00 N	29.42 -0.21 0.00 N	29.64 -0.21 0.00 N	30.75 -0.24 0.00 N	30.91 -0.20 0.00 N	36.59 -0.25 0.00 N	33.36 -0.10 0.00 N	29.53 -0.03 0.00 N	25.27 -0.06 0.00 N	
INDECK___YERKES 23781	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N	
INDIAN POINT_GT_1 24139	31.99 1.48 0.00 N	30.18 1.27 0.00 N	31.29 1.24 0.00 N	32.93 1.33 0.00 N	33.18 1.40 0.00 N	34.42 1.70 0.00 N	42.02 3.06 0.00 N	39.23 2.99 0.00 N	31.27 2.28 -2.32 N	33.23 2.45 -2.49 N	35.04 2.91 -0.84 N	37.33 3.21 -0.77 N	38.32 3.25 -0.82 N	34.81 2.75 -1.82 N	36.83 2.96 -0.74 N	35.36 2.64 -1.51 N	32.89 2.36 -0.90 N	33.36 2.60 -0.92 N	33.99 2.64 -0.36 N	34.06 2.91 -0.04 N	40.82 3.46 -0.53 N	36.58 2.76 -0.36 N	31.53 1.98 0.00 N	26.74 1.42 0.00 N	
INDIAN POINT_GT_2 23659	31.99 1.48 0.00 N	30.18 1.27 0.00 N	31.29 1.24 0.00 N	32.93 1.33 0.00 N	33.18 1.40 0.00 N	34.42 1.70 0.00 N	42.02 3.06 0.00 N	39.23 2.99 0.00 N	31.27 2.28 -2.32 N	33.23 2.45 -2.49 N	35.04 2.91 -0.84 N	37.33 3.21 -0.77 N	38.32 3.25 -0.82 N	34.81 2.75 -1.82 N	36.83 2.96 -0.74 N	35.36 2.64 -1.51 N	32.89 2.36 -0.90 N	33.36 2.60 -0.92 N	33.99 2.64 -0.36 N	34.06 2.91 -0.04 N	40.82 3.46 -0.53 N	36.58 2.76 -0.36 N	31.53 1.98 0.00 N	26.74 1.42 0.00 N	
INDIAN POINT_GT_3 24019	31.99 1.48 0.00 N	30.18 1.27 0.00 N	31.29 1.24 0.00 N	32.93 1.33 0.00 N	33.18 1.40 0.00 N	34.42 1.70 0.00 N	42.02 3.06 0.00 N	39.23 2.99 0.00 N	31.27 2.28 -2.32 N	33.23 2.45 -2.49 N	35.04 2.91 -0.84 N	37.33 3.21 -0.77 N	38.32 3.25 -0.82 N	34.81 2.75 -1.82 N	36.83 2.96 -0.74 N	35.36 2.64 -1.51 N	32.89 2.36 -0.90 N	33.36 2.60 -0.92 N	33.99 2.64 -0.36 N	34.06 2.91 -0.04 N	40.82 3.46 -0.53 N	36.58 2.76 -0.36 N	31.53 1.98 0.00 N	26.74 1.42 0.00 N	
INDIAN POINT___2 23530	31.96 1.45 0.00 N	30.14 1.23 0.00 N	31.25 1.20 0.00 N	32.90 1.29 0.00 N	33.15 1.36 0.00 N	34.37 1.65 0.00 N	41.94 2.99 0.00 N	39.17 2.92 0.00 N	31.23 2.23 -2.33 N	33.19 2.40 -2.51 N	34.98 2.85 -0.84 N	37.27 3.14 -0.78 N	38.25 3.18 -0.82 N	34.76 2.69 -1.83 N	36.77 2.90 -0.75 N	35.30 2.58 -1.52 N	32.84 2.30 -0.91 N	33.30 2.54 -0.92 N	33.94 2.58 -0.37 N	33.99 2.84 -0.04 N	40.75 3.38 -0.53 N	36.52 2.69 -0.37 N	31.48 1.92 0.00 N	26.71 1.38 0.00 N	
INDIAN POINT___3 23531	31.90 1.39 0.00 N	30.10 1.18 0.00 N	31.20 1.15 0.00 N	32.84 1.24 0.00 N	33.09 1.30 0.00 N	34.32 1.60 0.00 N	41.86 2.91 0.00 N	39.10 2.85 0.00 N	31.03 2.17 -2.19 N	32.98 2.34 -2.35 N	34.86 2.79 -0.79 N	37.16 3.08 -0.73 N	38.14 3.12 -0.77 N	34.59 2.63 -1.71 N	36.66 2.84 -0.70 N	35.15 2.52 -1.43 N	32.74 2.25 -0.85 N	33.20 2.49 -0.87 N	33.85 2.52 -0.34 N	33.94 2.79 -0.04 N	40.65 3.32 -0.50 N	36.43 2.62 -0.34 N	31.43 1.87 0.00 N	26.67 1.34 0.00 N	
IP CORINTH___1 23988	31.19 0.68 0.00 N	29.46 0.54 0.00 N	30.66 0.62 0.00 N	32.10 0.50 0.00 N	32.36 0.57 0.00 N	33.59 0.86 0.00 N	40.83 1.88 0.00 N	37.85 1.60 0.00 N	27.98 1.31 0.00 N	29.66 1.38 0.00 N	33.16 1.88 0.00 N	35.32 1.97 0.00 N	36.30 2.05 0.00 N	32.03 1.79 0.00 N	35.18 2.05 0.00 N	32.88 1.68 0.00 N	31.32 1.70 0.00 N	31.86 2.01 0.00 N	32.91 1.92 0.00 N	33.60 2.49 0.00 N	39.61 2.78 0.00 N	35.56 2.10 0.00 N	30.78 1.22 0.00 N	26.18 0.85 0.00 N	
IP___TICONDEROGA 23804	32.38 1.87 0.00 N	30.66 1.75 0.00 N	31.87 1.82 0.00 N	33.65 2.04 0.00 N	33.91 2.12 0.00 N	35.17 2.44 0.00 N	42.85 3.90 0.00 N	39.48 3.24 0.00 N	29.29 2.62 0.00 N	31.17 2.89 0.00 N	34.91 3.63 0.00 N	37.23 3.88 0.00 N	38.16 3.91 0.00 N	33.59 3.34 0.00 N	36.96 3.84 0.00 N	34.45 3.24 0.00 N	32.62 3.00 0.00 N	33.35 3.50 0.00 N	34.28 3.29 0.00 N	35.01 3.90 0.00 N	41.01 4.17 0.00 N	36.67 3.20 0.00 N	31.90 2.35 0.00 N	27.18 1.85 0.00 N	
JARVIS____ 23743	30.61 0.10 0.00 N	29.00 0.09 0.00 N	30.13 0.09 0.00 N	31.70 0.09 0.00 N	31.89 0.10 0.00 N	32.88 0.15 0.00 N	39.30 0.34 0.00 N	36.52 0.27 0.00 N	26.91 0.24 0.00 N	28.57 0.28 0.00 N	31.57 0.29 0.00 N	33.69 0.33 0.00 N	34.60 0.34 0.00 N	30.55 0.30 0.00 N	33.45 0.33 0.00 N	31.46 0.26 0.00 N	29.86 0.24 0.00 N	30.13 0.29 0.00 N	31.27 0.28 0.00 N	31.44 0.33 0.00 N	37.23 0.39 0.00 N	33.79 0.33 0.00 N	29.77 0.22 0.00 N	25.46 0.13 0.00 N	
JENNISON___1 23625	31.65 1.13 0.00 N	30.09 1.17 0.00 N	31.33 1.29 0.00 N	32.94 1.33 0.00 N	33.17 1.38 0.00 N	34.53 1.81 0.00 N	41.85 2.89 0.00 N	39.86 3.62 0.00 N	29.66 3.00 0.00 N	31.20 2.91 0.00 N	34.06 2.78 0.00 N	36.66 3.30 0.00 N	37.63 3.38 0.00 N	33.06 2.82 0.00 N	36.08 2.96 0.00 N	33.92 2.72 0.00 N	32.14 2.51 0.00 N	32.38 2.54 0.00 N	33.48 2.49 0.00 N	33.43 2.32 0.00 N	39.50 2.67 0.00 N	35.79 2.33 0.00 N	31.41 1.85 0.00 N	26.62 1.29 0.00 N	
JENNISON___2	31.61	30.06	31.29	32.90	33.13	34.48	41.78	39.79	29.61	31.15	34.01	36.60	37.57	33.01	36.02	33.87	32.10	32.33	33.43	33.38	39.44	35.74	31.36	26.59	

23626	1.10 0.00 N	1.15 0.00 N	1.25 0.00 N	1.29 0.00 N	1.34 0.00 N	1.75 0.00 N	2.82 0.00 N	3.55 0.00 N	2.95 0.00 N	2.87 0.00 N	2.73 0.00 N	3.24 0.00 N	3.32 0.00 N	2.76 0.00 N	2.90 0.00 N	2.66 0.00 N	2.47 0.00 N	2.48 0.00 N	2.44 0.00 N	2.27 0.00 N	2.60 0.00 N	2.27 0.00 N	1.81 0.00 N	1.26 0.00 N
KEDC_PORT_JEFF_GT2 24210	32.40 1.89 0.00 N	30.70 1.79 0.00 N	31.79 1.75 0.00 N	33.49 1.88 0.00 N	33.83 2.04 0.00 N	35.37 2.65 0.00 N	43.38 4.42 0.00 N	40.23 3.98 0.00 N	24.05 2.81 5.43 N	25.51 3.15 5.92 N	32.97 3.91 2.22 N	35.35 4.29 2.29 N	36.13 4.24 2.36 N	28.02 3.75 5.97 N	34.79 3.95 2.28 N	30.97 3.36 3.59 N	30.45 2.94 2.12 N	31.17 3.47 2.14 N	33.46 3.46 1.00 N	34.71 3.69 0.10 N	39.90 4.53 1.47 N	36.10 3.49 0.86 N	31.78 2.22 0.00 N	26.66 1.33 0.00 N
KEDC_PORT_JEFF_GT3 24211	32.40 1.89 0.00 N	30.70 1.79 0.00 N	31.79 1.75 0.00 N	33.49 1.88 0.00 N	33.83 2.04 0.00 N	35.37 2.65 0.00 N	43.38 4.42 0.00 N	40.23 3.98 0.00 N	24.05 2.81 5.43 N	25.51 3.15 5.92 N	32.97 3.91 2.22 N	35.35 4.29 2.29 N	36.13 4.24 2.36 N	28.02 3.75 5.97 N	34.79 3.95 2.28 N	30.97 3.36 3.59 N	30.45 2.94 2.12 N	31.17 3.47 2.14 N	33.46 3.46 1.00 N	34.71 3.69 0.10 N	39.90 4.53 1.47 N	36.10 3.49 0.86 N	31.78 2.22 0.00 N	26.66 1.33 0.00 N
KEDC_GLWD_GT4 24219	32.35 1.84 0.00 N	30.54 1.62 0.00 N	31.62 1.58 0.00 N	33.30 1.69 0.00 N	33.58 1.79 0.00 N	34.96 2.23 0.00 N	42.77 3.82 0.00 N	39.96 3.71 0.00 N	23.94 2.71 5.43 N	25.52 2.96 5.72 N	33.21 3.60 1.67 N	36.02 3.94 1.27 N	36.81 3.97 1.41 N	31.28 3.41 2.37 N	35.63 3.65 1.15 N	30.94 3.21 3.47 N	30.37 2.86 2.12 N	30.90 3.19 2.14 N	33.50 3.21 0.69 N	34.48 3.46 0.10 N	40.04 4.20 0.99 N	36.00 3.38 0.85 N	31.90 2.35 0.00 N	26.93 1.60 0.00 N
KEDC_GLWD_GT5 24220	32.35 1.84 0.00 N	30.54 1.62 0.00 N	31.62 1.58 0.00 N	33.30 1.69 0.00 N	33.58 1.79 0.00 N	34.96 2.23 0.00 N	42.77 3.82 0.00 N	39.96 3.71 0.00 N	23.94 2.71 5.43 N	25.52 2.96 5.72 N	33.21 3.60 1.67 N	36.02 3.94 1.27 N	36.81 3.97 1.41 N	31.28 3.41 2.37 N	35.63 3.65 1.15 N	30.94 3.21 3.47 N	30.37 2.86 2.12 N	30.90 3.19 2.14 N	33.50 3.21 0.69 N	34.48 3.46 0.10 N	40.04 4.20 0.99 N	36.00 3.38 0.85 N	31.90 2.35 0.00 N	26.93 1.60 0.00 N
KENSICO____ 23655	32.09 1.58 0.00 N	30.28 1.37 0.00 N	31.38 1.34 0.00 N	33.04 1.43 0.00 N	33.29 1.51 0.00 N	34.54 1.82 0.00 N	42.18 3.23 0.00 N	39.41 3.17 0.00 N	31.89 2.41 -2.82 N	33.88 2.57 -3.03 N	35.36 3.06 -1.02 N	37.66 3.37 -0.94 N	38.65 3.40 -0.99 N	35.34 2.89 -2.21 N	37.14 3.12 -0.90 N	35.82 2.78 -1.83 N	33.23 2.50 -1.10 N	33.70 2.74 -1.11 N	34.21 2.78 -0.44 N	34.21 3.05 -0.05 N	41.10 3.63 -0.64 N	36.82 2.91 -0.44 N	31.66 2.11 0.00 N	26.85 1.52 0.00 N
KIAC_JFK_GT1 23816	32.26 1.75 0.00 N	30.39 1.48 0.00 N	31.47 1.42 0.00 N	33.10 1.50 0.00 N	33.39 1.61 0.00 N	34.68 1.95 0.00 N	42.50 3.54 0.00 N	39.92 3.68 0.00 N	103.83 2.85 -74.31 N	110.76 2.75 -79.74 N	61.30 3.22 -26.79 N	61.71 3.64 -24.72 N	64.05 3.69 -26.10 N	91.42 3.01 -58.16 N	60.14 3.23 -23.78 N	82.58 3.03 -48.34 N	61.23 2.66 -28.94 N	62.08 2.92 -29.32 N	45.59 2.95 -11.65 N	35.77 3.33 -1.32 N	57.81 4.01 -16.97 N	48.46 3.31 -11.69 N	32.03 2.47 0.00 N	27.08 1.75 0.00 N
KIAC_JFK_GT2 23817	32.26 1.75 0.00 N	30.39 1.48 0.00 N	31.47 1.42 0.00 N	33.10 1.50 0.00 N	33.39 1.61 0.00 N	34.68 1.95 0.00 N	42.50 3.54 0.00 N	39.92 3.68 0.00 N	103.83 2.85 -74.31 N	110.76 2.75 -79.74 N	61.30 3.22 -26.79 N	61.71 3.64 -24.72 N	64.05 3.69 -26.10 N	91.42 3.01 -58.16 N	60.14 3.23 -23.78 N	82.58 3.03 -48.34 N	61.23 2.66 -28.94 N	62.08 2.92 -29.32 N	45.59 2.95 -11.65 N	35.77 3.33 -1.32 N	57.81 4.01 -16.97 N	48.46 3.31 -11.69 N	32.03 2.47 0.00 N	27.08 1.75 0.00 N
KINTIGH____ 23543	28.94 -1.57 0.00 N	27.79 -1.12 0.00 N	29.05 -1.00 0.00 N	30.39 -1.22 0.00 N	30.48 -1.31 0.00 N	31.53 -1.19 0.00 N	37.53 -1.43 0.00 N	34.61 -1.63 0.00 N	25.40 -1.26 0.00 N	27.10 -1.19 0.00 N	29.48 -1.81 0.00 N	31.15 -2.20 0.00 N	32.05 -2.20 0.00 N	28.51 -1.74 0.00 N	31.03 -2.09 0.00 N	29.47 -1.74 0.00 N	28.10 -1.53 0.00 N	28.29 -1.56 0.00 N	29.11 -1.88 0.00 N	29.27 -1.84 0.00 N	34.37 -2.46 0.00 N	31.62 -1.85 0.00 N	28.14 -1.42 0.00 N	24.03 -1.29 0.00 N
LEDERLE____ 23769	32.27 1.76 0.00 N	30.49 1.58 0.00 N	31.62 1.58 0.00 N	33.29 1.68 0.00 N	33.54 1.75 0.00 N	34.79 2.07 0.00 N	42.64 3.69 0.00 N	39.82 3.58 0.00 N	31.19 2.73 -1.79 N	33.16 2.95 -1.92 N	35.31 3.38 -0.65 N	37.72 3.77 -0.60 N	38.71 3.82 -0.63 N	34.91 3.26 -1.40 N	37.21 3.51 -0.57 N	35.52 3.15 -1.17 N	33.18 2.85 -0.70 N	33.64 3.08 -0.71 N	34.36 3.09 -0.28 N	34.40 3.26 -0.03 N	41.13 3.89 -0.41 N	36.89 3.15 -0.28 N	31.87 2.31 0.00 N	27.04 1.71 0.00 N
LINDEN COGEN____ 23786	32.14 1.63 0.00 N	30.28 1.37 0.00 N	31.38 1.34 0.00 N	33.03 1.43 0.00 N	33.30 1.52 0.00 N	34.59 1.86 0.00 N	42.36 3.40 0.00 N	39.70 3.46 0.00 N	103.60 2.62 -74.31 N	110.81 2.79 -79.74 N	61.13 3.27 -26.58 N	60.84 3.58 -23.91 N	63.13 3.64 -25.24 N	89.65 3.07 -56.34 N	60.12 3.28 -23.72 N	82.49 2.94 -48.34 N	61.21 2.65 -28.94 N	62.05 2.89 -29.32 N	45.56 2.92 -11.65 N	35.62 3.18 -1.32 N	57.60 3.80 -16.97 N	48.24 3.09 -11.69 N	31.74 2.19 0.00 N	26.92 1.59 0.00 N
LIPA_MISC_IPP 23656	32.26 1.74 0.00 N	30.55 1.64 0.00 N	31.61 1.57 0.00 N	33.31 1.70 0.00 N	33.66 1.87 0.00 N	35.20 2.48 0.00 N	43.15 4.19 0.00 N	39.78 3.54 0.00 N	23.72 2.48 5.43 N	25.16 2.80 5.92 N	32.62 3.57 2.23 N	34.96 3.90 2.30 N	35.70 3.81 2.37 N	27.65 3.40 5.99 N	34.40 3.57 2.29 N	30.61 3.00 3.59 N	30.11 2.60 2.12 N	30.89 3.19 2.14 N	33.16 3.17 1.00 N	34.47 3.45 0.10 N	39.53 4.16 1.47 N	35.74 3.14 0.86 N	31.41 1.86 0.00 N	26.36 1.04 0.00 N
LITTLE FALLS____HYD 24013	31.14 0.63 0.00 N	29.49 0.58 0.00 N	30.73 0.69 0.00 N	32.36 0.76 0.00 N	32.60 0.81 0.00 N	33.80 1.08 0.00 N	41.24 2.29 0.00 N	38.36 2.12 0.00 N	28.43 1.77 0.00 N	30.23 1.95 0.00 N	33.42 2.14 0.00 N	35.96 2.60 0.00 N	36.91 2.65 0.00 N	32.46 2.21 0.00 N	35.46 2.34 0.00 N	33.30 2.09 0.00 N	31.53 1.90 0.00 N	31.95 2.10 0.00 N	32.99 2.00 0.00 N	33.50 2.39 0.00 N	39.66 2.83 0.00 N	35.69 2.23 0.00 N	31.10 1.54 0.00 N	26.29 0.96 0.00 N
LI_NEWBRDGE____DRP 323616	32.18 1.67 0.00 N	30.45 1.54 0.00 N	31.52 1.47 0.00 N	33.20 1.59 0.00 N	33.49 1.70 0.00 N	34.92 2.20 0.00 N	42.80 3.84 0.00 N	39.91 3.67 0.00 N	23.77 2.54 5.43 N	25.15 2.83 5.96 N	32.47 3.52 2.33 N	34.72 3.86 2.49 N	35.56 3.85 2.54 N	26.94 3.35 6.65 N	34.18 3.56 2.50 N	30.61 3.02 3.61 N	30.15 2.64 2.12 N	30.75 3.04 2.14 N	32.96 3.02 1.05 N	34.23 3.21 0.10 N	39.25 3.97 1.56 N	35.74 3.13 0.86 N	31.61 2.05 0.00 N	26.62 1.28 0.00 N

LONG_LAKE_PHOENIX 24014	30.47 -0.05 0.00 N	28.87 -0.05 0.00 N	30.01 -0.04 0.00 N	31.55 -0.05 0.00 N	31.71 -0.07 0.00 N	32.65 -0.07 0.00 N	39.01 0.06 0.00 N	36.25 0.01 0.00 N	26.74 0.07 0.00 N	28.38 0.10 0.00 N	31.26 -0.03 0.00 N	33.36 0.00 0.00 N	34.26 0.01 0.00 N	30.24 0.00 0.00 N	33.09 -0.04 0.00 N	31.19 -0.02 0.00 N	29.61 -0.02 0.00 N	29.83 -0.01 0.00 N	30.96 -0.03 0.00 N	31.12 0.01 0.00 N	36.84 0.01 0.00 N	33.58 0.12 0.00 N	29.71 0.16 0.00 N	25.41 0.08 0.00 N
LOVETT___3 23632	31.87 1.36 0.00 N	30.07 1.16 0.00 N	31.15 1.11 0.00 N	32.78 1.18 0.00 N	33.03 1.24 0.00 N	34.22 1.49 0.00 N	41.33 2.37 0.00 N	38.57 2.32 0.00 N	30.28 1.76 -1.86 N	32.19 1.91 -1.99 N	34.39 2.43 -0.67 N	36.59 2.61 -0.62 N	37.54 2.63 -0.65 N	33.91 2.21 -1.45 N	36.10 2.38 -0.60 N	34.50 2.09 -1.21 N	32.18 1.84 -0.72 N	32.65 2.07 -0.73 N	33.53 2.25 -0.29 N	33.87 2.73 -0.03 N	40.49 3.23 -0.43 N	36.31 2.55 -0.29 N	31.35 1.80 0.00 N	26.62 1.29 0.00 N
LOVETT___4 23642	32.05 1.54 0.00 N	30.24 1.33 0.00 N	31.34 1.30 0.00 N	32.98 1.37 0.00 N	33.24 1.45 0.00 N	34.45 1.73 0.00 N	41.99 3.03 0.00 N	39.20 2.96 0.00 N	30.79 2.25 -1.87 N	32.72 2.42 -2.01 N	34.86 2.90 -0.68 N	37.17 3.19 -0.62 N	38.14 3.22 -0.66 N	34.44 2.73 -1.47 N	36.67 2.95 -0.60 N	35.04 2.62 -1.22 N	32.70 2.34 -0.73 N	33.16 2.58 -0.74 N	33.91 2.63 -0.29 N	34.06 2.92 -0.03 N	40.74 3.48 -0.43 N	36.52 2.77 -0.29 N	31.54 1.99 0.00 N	26.78 1.45 0.00 N
LOVETT___5 23593	32.05 1.54 0.00 N	30.24 1.33 0.00 N	31.34 1.30 0.00 N	32.98 1.37 0.00 N	33.24 1.45 0.00 N	34.45 1.73 0.00 N	41.99 3.03 0.00 N	39.20 2.96 0.00 N	30.79 2.25 -1.87 N	32.72 2.42 -2.01 N	34.86 2.90 -0.68 N	37.17 3.19 -0.62 N	38.14 3.22 -0.66 N	34.44 2.73 -1.47 N	36.67 2.95 -0.60 N	35.04 2.62 -1.22 N	32.70 2.34 -0.73 N	33.16 2.58 -0.74 N	33.91 2.63 -0.29 N	34.06 2.92 -0.03 N	40.74 3.48 -0.43 N	36.52 2.77 -0.29 N	31.54 1.99 0.00 N	26.78 1.45 0.00 N
LOWER RAQUET___HYD 24057	29.36 -1.15 0.00 N	27.88 -1.04 0.00 N	28.97 -1.07 0.00 N	30.47 -1.13 0.00 N	30.67 -1.13 0.00 N	31.48 -1.25 0.00 N	36.07 -2.89 0.00 N	33.82 -2.43 0.00 N	24.73 -1.94 0.00 N	26.15 -2.13 0.00 N	28.87 -2.41 0.00 N	30.71 -2.64 0.00 N	31.60 -2.65 0.00 N	27.99 -2.25 0.00 N	30.58 -2.54 0.00 N	29.01 -2.19 0.00 N	27.48 -2.15 0.00 N	27.50 -2.35 0.00 N	28.69 -2.31 0.00 N	28.55 -2.57 0.00 N	33.92 -2.91 0.00 N	30.91 -2.55 0.00 N	27.74 -1.81 0.00 N	23.96 -1.37 0.00 N
LOWER___HUDSON 24059	31.23 0.72 0.00 N	29.57 0.66 0.00 N	30.72 0.67 0.00 N	32.29 0.69 0.00 N	32.53 0.74 0.00 N	33.76 1.04 0.00 N	41.01 2.05 0.00 N	37.98 1.73 0.00 N	28.05 1.38 0.00 N	29.76 1.48 0.00 N	33.11 1.83 0.00 N	35.34 1.99 0.00 N	36.26 2.00 0.00 N	31.96 1.72 0.00 N	35.07 1.94 0.00 N	32.85 1.64 0.00 N	31.14 1.52 0.00 N	31.61 1.77 0.00 N	32.64 1.66 0.00 N	33.13 2.01 0.00 N	39.08 2.25 0.00 N	35.20 1.74 0.00 N	30.73 1.17 0.00 N	26.17 0.84 0.00 N
LWR___OSWEGATCHIE_HYD 23850	29.89 -0.62 0.00 N	28.33 -0.58 0.00 N	29.45 -0.60 0.00 N	30.97 -0.64 0.00 N	31.16 -0.63 0.00 N	32.16 -0.56 0.00 N	37.67 -1.29 0.00 N	35.62 -0.62 0.00 N	26.39 -0.27 0.00 N	27.50 -0.78 0.00 N	30.15 -1.14 0.00 N	32.20 -1.16 0.00 N	33.10 -1.16 0.00 N	29.26 -0.98 0.00 N	31.97 -1.15 0.00 N	30.19 -1.02 0.00 N	28.61 -1.02 0.00 N	28.75 -1.09 0.00 N	29.92 -1.07 0.00 N	29.95 -1.16 0.00 N	35.59 -1.24 0.00 N	32.39 -1.07 0.00 N	28.79 -0.77 0.00 N	24.69 -0.65 0.00 N
LYONS_FALL_HYD 23570	30.53 0.02 0.00 N	28.93 0.02 0.00 N	30.08 0.03 0.00 N	31.64 0.03 0.00 N	31.84 0.05 0.00 N	32.93 0.20 0.00 N	39.36 0.41 0.00 N	36.81 0.57 0.00 N	27.20 0.54 0.00 N	28.73 0.44 0.00 N	31.61 0.32 0.00 N	33.81 0.46 0.00 N	34.71 0.45 0.00 N	30.62 0.37 0.00 N	33.48 0.35 0.00 N	31.52 0.31 0.00 N	29.88 0.26 0.00 N	30.11 0.26 0.00 N	31.29 0.30 0.00 N	31.45 0.34 0.00 N	37.35 0.51 0.00 N	33.91 0.44 0.00 N	29.88 0.33 0.00 N	25.48 0.15 0.00 N
MADISON___COUNTY_LFGE 323628	31.07 0.56 0.00 N	29.50 0.59 0.00 N	30.68 0.63 0.00 N	32.26 0.66 0.00 N	32.47 0.68 0.00 N	33.57 0.84 0.00 N	40.27 1.32 0.00 N	37.52 1.28 0.00 N	27.73 1.07 0.00 N	29.41 1.12 0.00 N	32.39 1.10 0.00 N	34.64 1.28 0.00 N	35.55 1.29 0.00 N	31.36 1.11 0.00 N	34.29 1.17 0.00 N	32.28 1.08 0.00 N	30.60 0.98 0.00 N	30.84 0.99 0.00 N	32.04 1.05 0.00 N	32.23 1.12 0.00 N	38.20 1.37 0.00 N	34.68 1.21 0.00 N	30.54 0.98 0.00 N	26.04 0.71 0.00 N
MAPLE RIDGE_WT_1 323574	30.29 -0.22 0.00 N	28.67 -0.25 0.00 N	29.81 -0.24 0.00 N	31.39 -0.21 0.00 N	31.56 -0.23 0.00 N	32.49 -0.24 0.00 N	38.51 -0.45 0.00 N	35.86 -0.39 0.00 N	26.36 -0.31 0.00 N	27.84 -0.44 0.00 N	30.70 -0.58 0.00 N	32.62 -0.74 0.00 N	33.57 -0.69 0.00 N	29.73 -0.51 0.00 N	32.55 -0.57 0.00 N	30.72 -0.49 0.00 N	29.17 -0.46 0.00 N	29.38 -0.47 0.00 N	30.58 -0.40 0.00 N	30.72 -0.39 0.00 N	36.27 -0.56 0.00 N	32.97 -0.50 0.00 N	29.07 -0.48 0.00 N	24.85 -0.48 0.00 N
MAPLE RIDGE_WT_2 323611	30.29 -0.22 0.00 N	28.67 -0.25 0.00 N	29.81 -0.24 0.00 N	31.39 -0.21 0.00 N	31.56 -0.23 0.00 N	32.49 -0.24 0.00 N	38.51 -0.45 0.00 N	35.86 -0.39 0.00 N	26.36 -0.31 0.00 N	27.84 -0.44 0.00 N	30.70 -0.58 0.00 N	32.62 -0.74 0.00 N	33.57 -0.69 0.00 N	29.73 -0.51 0.00 N	32.55 -0.57 0.00 N	30.72 -0.49 0.00 N	29.17 -0.46 0.00 N	29.38 -0.47 0.00 N	30.58 -0.40 0.00 N	30.72 -0.39 0.00 N	36.27 -0.56 0.00 N	32.97 -0.50 0.00 N	29.07 -0.48 0.00 N	24.85 -0.48 0.00 N
MG INDUSTRY___DRP 24185	30.87 0.36 0.00 N	29.21 0.29 0.00 N	30.32 0.27 0.00 N	31.92 0.31 0.00 N	32.14 0.35 0.00 N	33.26 0.54 0.00 N	40.01 1.05 0.00 N	37.13 0.88 0.00 N	27.34 0.68 0.00 N	29.00 0.71 0.00 N	32.15 0.87 0.00 N	34.38 1.02 0.00 N	35.28 1.02 0.00 N	31.09 0.85 0.00 N	34.05 0.93 0.00 N	31.98 0.77 0.00 N	30.29 0.67 0.00 N	30.68 0.83 0.00 N	31.74 0.75 0.00 N	32.12 1.01 0.00 N	38.05 1.22 0.00 N	34.36 0.90 0.00 N	30.09 0.53 0.00 N	25.65 0.32 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.89 -0.62 0.00 N	28.33 -0.58 0.00 N	29.45 -0.60 0.00 N	30.97 -0.64 0.00 N	31.16 -0.63 0.00 N	32.16 -0.56 0.00 N	37.67 -1.29 0.00 N	35.62 -0.62 0.00 N	26.39 -0.27 0.00 N	27.50 -0.78 0.00 N	30.15 -1.14 0.00 N	32.20 -1.16 0.00 N	33.10 -1.16 0.00 N	29.26 -0.98 0.00 N	31.97 -1.15 0.00 N	30.19 -1.02 0.00 N	28.61 -1.02 0.00 N	28.75 -1.09 0.00 N	29.92 -1.07 0.00 N	29.95 -1.16 0.00 N	35.59 -1.24 0.00 N	32.39 -1.07 0.00 N	28.79 -0.77 0.00 N	24.69 -0.65 0.00 N
MID___RAQUETTE_HYD 23851	29.36 -1.15 0.00 N	27.88 -1.04 0.00 N	28.97 -1.07 0.00 N	30.47 -1.13 0.00 N	30.67 -1.13 0.00 N	31.48 -1.25 0.00 N	36.07 -2.89 0.00 N	33.82 -2.43 0.00 N	24.73 -1.94 0.00 N	26.15 -2.13 0.00 N	28.87 -2.41 0.00 N	30.71 -2.64 0.00 N	31.60 -2.65 0.00 N	27.99 -2.25 0.00 N	30.58 -2.54 0.00 N	29.01 -2.19 0.00 N	27.48 -2.15 0.00 N	27.50 -2.35 0.00 N	28.69 -2.31 0.00 N	28.55 -2.57 0.00 N	33.92 -2.91 0.00 N	30.91 -2.55 0.00 N	27.74 -1.81 0.00 N	23.96 -1.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	30.66 0.15 0.00 N	29.37 0.46 0.00 N	30.56 0.51 0.00 N	32.09 0.49 0.00 N	32.24 0.45 0.00 N	33.49 0.77 0.00 N	40.04 1.09 0.00 N	36.40 0.16 0.00 N	27.79 1.13 0.00 N	29.67 1.38 0.00 N	32.32 1.03 0.00 N	33.93 0.57 0.00 N	34.60 0.34 0.00 N	31.01 0.76 0.00 N	33.73 0.61 0.00 N	31.98 0.77 0.00 N	30.53 0.91 0.00 N	30.74 0.89 0.00 N	32.14 1.15 0.00 N	32.53 1.42 0.00 N	37.72 0.89 0.00 N	34.39 0.93 0.00 N	30.45 0.90 0.00 N	25.93 0.60 0.00 N	
MILLIKEN___2 23585	30.66 0.15 0.00 N	29.37 0.46 0.00 N	30.56 0.51 0.00 N	32.09 0.49 0.00 N	32.24 0.45 0.00 N	33.49 0.77 0.00 N	40.04 1.09 0.00 N	36.40 0.16 0.00 N	27.79 1.13 0.00 N	29.67 1.38 0.00 N	32.32 1.03 0.00 N	33.93 0.57 0.00 N	34.60 0.34 0.00 N	31.01 0.76 0.00 N	33.73 0.61 0.00 N	31.98 0.77 0.00 N	30.53 0.91 0.00 N	30.74 0.89 0.00 N	32.14 1.15 0.00 N	32.53 1.42 0.00 N	37.72 0.89 0.00 N	34.39 0.93 0.00 N	30.45 0.90 0.00 N	25.93 0.60 0.00 N	
MILLIKEN___DIESEL 23629	30.66 0.15 0.00 N	29.37 0.46 0.00 N	30.56 0.51 0.00 N	32.09 0.49 0.00 N	32.24 0.45 0.00 N	33.49 0.77 0.00 N	40.04 1.09 0.00 N	36.40 0.16 0.00 N	27.79 1.13 0.00 N	29.67 1.38 0.00 N	32.32 1.03 0.00 N	33.93 0.57 0.00 N	34.60 0.34 0.00 N	31.01 0.76 0.00 N	33.73 0.61 0.00 N	31.98 0.77 0.00 N	30.53 0.91 0.00 N	30.74 0.89 0.00 N	32.14 1.15 0.00 N	32.53 1.42 0.00 N	37.72 0.89 0.00 N	34.39 0.93 0.00 N	30.45 0.90 0.00 N	25.93 0.60 0.00 N	
MILLSEAT___LFGE 323607	29.83 -0.68 0.00 N	28.57 -0.34 0.00 N	29.89 -0.16 0.00 N	31.34 -0.26 0.00 N	31.53 -0.26 0.00 N	32.71 -0.01 0.00 N	39.15 0.20 0.00 N	36.17 -0.07 0.00 N	26.83 0.16 0.00 N	28.34 0.06 0.00 N	30.84 -0.45 0.00 N	32.75 -0.61 0.00 N	33.73 -0.53 0.00 N	29.95 -0.29 0.00 N	32.62 -0.50 0.00 N	31.17 -0.04 0.00 N	29.54 -0.09 0.00 N	29.64 -0.20 0.00 N	30.75 -0.24 0.00 N	30.54 -0.57 0.00 N	36.01 -0.82 0.00 N	33.53 0.06 0.00 N	29.93 0.38 0.00 N	25.41 0.07 0.00 N	
MODEL_CITY_ENERGY 24167	29.42 -1.09 0.00 N	28.22 -0.69 0.00 N	29.55 -0.49 0.00 N	31.00 -0.60 0.00 N	31.17 -0.62 0.00 N	32.29 -0.44 0.00 N	38.45 -0.51 0.00 N	35.40 -0.84 0.00 N	26.20 -0.46 0.00 N	27.63 -0.65 0.00 N	30.05 -1.23 0.00 N	31.88 -1.47 0.00 N	32.86 -1.40 0.00 N	29.23 -1.02 0.00 N	31.86 -1.27 0.00 N	30.50 -0.71 0.00 N	28.94 -0.69 0.00 N	29.05 -0.80 0.00 N	30.14 -0.85 0.00 N	29.86 -1.26 0.00 N	35.13 -1.70 0.00 N	32.84 -0.62 0.00 N	29.44 -0.11 0.00 N	25.04 -0.29 0.00 N	
MODERN_LFGE___ 323580	29.42 -1.09 0.00 N	28.22 -0.69 0.00 N	29.55 -0.49 0.00 N	31.00 -0.60 0.00 N	31.17 -0.62 0.00 N	32.29 -0.44 0.00 N	38.45 -0.51 0.00 N	35.40 -0.84 0.00 N	26.20 -0.46 0.00 N	27.63 -0.65 0.00 N	30.05 -1.23 0.00 N	31.88 -1.47 0.00 N	32.86 -1.40 0.00 N	29.23 -1.02 0.00 N	31.86 -1.27 0.00 N	30.50 -0.71 0.00 N	28.94 -0.69 0.00 N	29.05 -0.80 0.00 N	30.14 -0.85 0.00 N	29.86 -1.26 0.00 N	35.13 -1.70 0.00 N	32.84 -0.62 0.00 N	29.44 -0.11 0.00 N	25.04 -0.29 0.00 N	
MOHAWK_PAPER___DRP 24187	31.07 0.56 0.00 N	29.43 0.51 0.00 N	30.54 0.49 0.00 N	32.12 0.52 0.00 N	32.37 0.58 0.00 N	33.56 0.83 0.00 N	40.64 1.68 0.00 N	37.71 1.47 0.00 N	27.84 1.17 0.00 N	29.54 1.25 0.00 N	32.80 1.51 0.00 N	35.05 1.70 0.00 N	35.98 1.72 0.00 N	31.72 1.48 0.00 N	34.76 1.63 0.00 N	32.61 1.40 0.00 N	30.91 1.28 0.00 N	31.33 1.49 0.00 N	32.40 1.41 0.00 N	32.81 1.70 0.00 N	38.80 1.97 0.00 N	34.96 1.50 0.00 N	30.55 1.00 0.00 N	26.01 0.69 0.00 N	
MONGAUP___HYD 23641	32.05 1.54 0.00 N	30.48 1.57 0.00 N	31.69 1.64 0.00 N	33.36 1.75 0.00 N	33.61 1.82 0.00 N	34.87 2.15 0.00 N	42.44 3.48 0.00 N	39.47 3.23 0.00 N	28.97 2.30 0.00 N	30.76 2.48 0.00 N	33.96 2.67 0.00 N	36.47 3.11 0.00 N	37.42 3.16 0.00 N	32.94 2.69 0.00 N	36.03 2.91 0.00 N	33.81 2.60 0.00 N	31.99 2.36 0.00 N	32.38 2.53 0.00 N	33.59 2.60 0.00 N	33.97 2.85 0.00 N	40.29 3.46 0.00 N	36.26 2.80 0.00 N	31.63 2.08 0.00 N	27.01 1.68 0.00 N	
MONTAUK___DIESEL 23721	33.43 2.92 0.00 N	31.62 2.71 0.00 N	32.73 2.69 0.00 N	34.49 2.88 0.00 N	34.89 3.10 0.00 N	36.59 3.87 0.00 N	45.06 6.10 0.00 N	41.64 5.39 0.00 N	25.14 3.90 5.43 N	26.65 4.30 5.92 N	34.26 5.20 2.23 N	36.71 5.65 2.30 N	37.46 5.57 2.37 N	29.17 4.92 5.99 N	36.01 5.18 2.29 N	32.10 4.48 3.59 N	31.52 4.01 2.12 N	32.35 4.65 2.14 N	34.71 4.71 1.00 N	36.12 5.10 0.10 N	41.64 6.28 1.47 N	37.55 4.94 0.86 N	32.77 3.22 0.00 N	27.39 2.06 0.00 N	
MUNSVILLE_WIND_PWR 323609	32.06 1.55 0.00 N	30.63 1.72 0.00 N	31.91 1.87 0.00 N	33.55 1.95 0.00 N	33.80 2.01 0.00 N	35.29 2.56 0.00 N	42.82 3.87 0.00 N	42.02 5.78 0.00 N	31.36 4.69 0.00 N	32.61 4.33 0.00 N	35.06 3.78 0.00 N	37.95 4.59 0.00 N	38.96 4.70 0.00 N	34.18 3.93 0.00 N	37.25 4.13 0.00 N	34.99 3.79 0.00 N	33.21 3.58 0.00 N	33.40 3.56 0.00 N	34.21 3.22 0.00 N	34.10 2.99 0.00 N	40.35 3.52 0.00 N	36.54 3.08 0.00 N	32.08 2.52 0.00 N	27.13 1.80 0.00 N	
N SALMON___HYD 24042	29.98 -0.53 0.00 N	28.53 -0.38 0.00 N	29.70 -0.35 0.00 N	31.24 -0.37 0.00 N	31.41 -0.38 0.00 N	32.21 -0.51 0.00 N	37.36 -1.60 0.00 N	34.98 -1.26 0.00 N	25.56 -1.11 0.00 N	27.01 -1.28 0.00 N	29.76 -1.53 0.00 N	31.69 -1.66 0.00 N	32.58 -1.68 0.00 N	28.87 -1.38 0.00 N	31.52 -1.60 0.00 N	29.81 -1.40 0.00 N	28.42 -1.20 0.00 N	28.43 -1.42 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.99 -1.85 0.00 N	31.92 -1.54 0.00 N	28.44 -1.11 0.00 N	24.55 -0.78 0.00 N	
N.E._GEN_SANDY PD 24062	31.55 1.04 0.00 N	29.83 0.92 0.00 N	30.97 0.92 0.00 N	32.62 1.02 0.00 N	32.87 1.08 0.00 N	32.31 1.17 -1.02 N	33.25 2.51 10.28 N	42.14 2.26 0.57 N	28.28 1.61 0.00 N	30.04 1.76 0.00 N	33.48 2.20 0.00 N	35.76 2.40 0.00 N	36.67 2.42 0.00 N	32.30 2.06 0.00 N	35.42 2.30 0.00 N	33.19 1.98 0.00 N	31.42 1.79 0.00 N	31.92 2.06 0.00 N	32.96 1.97 0.00 N	33.41 2.30 0.00 N	39.40 2.56 0.00 N	37.51 2.07 -0.83 N	30.95 1.40 0.00 N	26.37 1.03 0.00 N	
NARROWS_GT1_1 24228	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N	
NARROWS_GT1_2	32.35	30.48	31.58	33.25	33.51	34.82	42.66	40.01	120.22	128.63	67.41	67.27	69.92	104.52	65.65	93.33	67.75	68.68	48.30	36.12	61.64	51.13	32.10	27.20	

24229		1.84 0.00 N	1.57 0.00 N	1.54 0.00 N	1.65 0.00 N	1.72 0.00 N	2.09 0.00 N	3.70 0.00 N	3.76 0.00 N	2.71 -90.84 N	2.88 -97.47 N	3.37 -32.75 N	3.70 -30.21 N	3.76 -31.90 N	3.17 -71.10 N	3.46 -29.08 N	3.02 -59.09 N	2.74 -35.38 N	2.99 -35.84 N	3.06 -14.24 N	3.39 -1.62 N	4.06 -20.74 N	3.38 -14.29 N	2.55 0.00 N	1.86 0.00 N
NARROWS_GT1_3 24230		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT1_4 24231		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT1_5 24232		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT1_6 24233		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT1_7 24234		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT1_8 24235		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_1 24236		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_2 24237		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_3 24238		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_4 24239		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_5 24240		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_6 24241		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N
NARROWS_GT2_7 24242		32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 0.00 N	27.20 0.00 N

NARROWS_GT2_8 24243	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.33 0.82 0.00 N	29.66 0.75 0.00 N	30.81 0.76 0.00 N	32.40 0.79 0.00 N	32.65 0.86 0.00 N	33.92 1.19 0.00 N	41.26 2.30 0.00 N	38.25 2.01 0.00 N	28.28 1.61 0.00 N	30.00 1.71 0.00 N	33.36 2.08 0.00 N	35.62 2.26 0.00 N	36.54 2.29 0.00 N	32.21 1.97 0.00 N	35.34 2.21 0.00 N	33.07 1.87 0.00 N	31.37 1.75 0.00 N	31.87 2.02 0.00 N	32.89 1.90 0.00 N	33.42 2.31 0.00 N	39.44 2.60 0.00 N	35.51 2.04 0.00 N	30.94 1.39 0.00 N	26.32 0.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.41 -1.10 0.00 N	28.07 -0.84 0.00 N	29.26 -0.79 0.00 N	30.70 -0.91 0.00 N	30.85 -0.94 0.00 N	31.93 -0.80 0.00 N	38.16 -0.80 0.00 N	35.36 -0.88 0.00 N	26.14 -0.52 0.00 N	27.77 -0.51 0.00 N	30.43 -0.85 0.00 N	32.31 -1.05 0.00 N	33.21 -1.05 0.00 N	29.44 -0.80 0.00 N	32.11 -1.01 0.00 N	30.42 -0.78 0.00 N	28.90 -0.73 0.00 N	29.08 -0.77 0.00 N	30.10 -0.89 0.00 N	30.18 -0.94 0.00 N	35.61 -1.23 0.00 N	32.67 -0.79 0.00 N	28.96 -0.60 0.00 N	24.68 -0.65 0.00 N
NEG CENTRAL___DRP 24199	30.40 -0.11 0.00 N	28.99 0.08 0.00 N	30.20 0.15 0.00 N	31.69 0.08 0.00 N	31.86 0.07 0.00 N	33.06 0.33 0.00 N	39.64 0.69 0.00 N	36.72 0.48 0.00 N	27.37 0.71 0.00 N	29.05 0.77 0.00 N	31.77 0.48 0.00 N	33.80 0.44 0.00 N	34.65 0.39 0.00 N	30.69 0.45 0.00 N	33.48 0.36 0.00 N	31.66 0.46 0.00 N	30.09 0.46 0.00 N	30.30 0.46 0.00 N	31.43 0.44 0.00 N	31.65 0.54 0.00 N	37.23 0.40 0.00 N	34.01 0.54 0.00 N	30.04 0.49 0.00 N	25.59 0.26 0.00 N
NEG CENTRAL___INDECK 23768	30.66 0.15 0.00 N	29.38 0.46 0.00 N	30.72 0.68 0.00 N	32.23 0.63 0.00 N	32.45 0.66 0.00 N	33.83 1.10 0.00 N	40.90 1.95 0.00 N	38.01 1.77 0.00 N	28.29 1.62 0.00 N	29.95 1.67 0.00 N	32.50 1.22 0.00 N	34.64 1.29 0.00 N	35.55 1.29 0.00 N	31.38 1.14 0.00 N	34.23 1.10 0.00 N	32.44 1.23 0.00 N	30.75 1.12 0.00 N	30.95 1.10 0.00 N	32.18 1.19 0.00 N	32.27 1.16 0.00 N	38.09 1.25 0.00 N	35.01 1.55 0.00 N	30.91 1.36 0.00 N	26.17 0.84 0.00 N
NEG CENTRAL___SENECA 23627	30.37 -0.14 0.00 N	29.02 0.11 0.00 N	30.25 0.21 0.00 N	31.72 0.11 0.00 N	31.89 0.10 0.00 N	33.17 0.44 0.00 N	39.86 0.91 0.00 N	36.94 0.69 0.00 N	27.65 0.98 0.00 N	29.34 1.05 0.00 N	31.95 0.66 0.00 N	33.95 0.60 0.00 N	34.79 0.53 0.00 N	30.87 0.63 0.00 N	33.64 0.52 0.00 N	31.84 0.63 0.00 N	30.28 0.66 0.00 N	30.50 0.65 0.00 N	31.59 0.60 0.00 N	31.83 0.72 0.00 N	37.32 0.48 0.00 N	34.15 0.69 0.00 N	30.19 0.63 0.00 N	25.67 0.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.99 0.47 0.00 N	29.61 0.69 0.00 N	30.82 0.77 0.00 N	32.35 0.74 0.00 N	32.53 0.74 0.00 N	33.82 1.10 0.00 N	40.58 1.63 0.00 N	37.42 1.18 0.00 N	28.03 1.36 0.00 N	29.79 1.51 0.00 N	32.54 1.26 0.00 N	34.57 1.22 0.00 N	35.38 1.13 0.00 N	31.31 1.07 0.00 N	34.21 1.09 0.00 N	32.38 1.17 0.00 N	30.77 1.14 0.00 N	30.99 1.15 0.00 N	32.27 1.28 0.00 N	32.50 1.39 0.00 N	38.20 1.36 0.00 N	34.82 1.36 0.00 N	30.75 1.19 0.00 N	26.17 0.84 0.00 N
NEG MILLWOOD___DRP 24198	32.23 1.72 0.00 N	30.40 1.49 0.00 N	31.51 1.47 0.00 N	33.17 1.56 0.00 N	33.43 1.64 0.00 N	34.71 1.99 0.00 N	42.41 3.45 0.00 N	39.63 3.39 0.00 N	29.26 2.59 0.00 N	31.05 2.77 0.00 N	34.53 3.25 0.00 N	36.92 3.57 0.00 N	37.86 3.60 0.00 N	33.31 3.06 0.00 N	36.42 3.30 0.00 N	34.15 2.95 0.00 N	32.29 2.66 0.00 N	32.74 2.89 0.00 N	33.93 2.94 0.00 N	34.34 3.23 0.00 N	40.69 3.86 0.00 N	36.58 3.11 0.00 N	31.82 2.27 0.00 N	26.97 1.64 0.00 N
NEG NORTH_FLCN_SEA 23793	30.06 -0.45 0.00 N	28.62 -0.30 0.00 N	29.80 -0.25 0.00 N	31.35 -0.26 0.00 N	31.51 -0.28 0.00 N	32.29 -0.44 0.00 N	37.55 -1.41 0.00 N	35.09 -1.15 0.00 N	25.60 -1.07 0.00 N	27.02 -1.26 0.00 N	29.82 -1.46 0.00 N	31.73 -1.62 0.00 N	32.63 -1.63 0.00 N	28.94 -1.31 0.00 N	31.60 -1.52 0.00 N	29.84 -1.37 0.00 N	28.52 -1.11 0.00 N	28.55 -1.30 0.00 N	29.73 -1.25 0.00 N	29.57 -1.54 0.00 N	35.01 -1.83 0.00 N	32.00 -1.47 0.00 N	28.46 -1.09 0.00 N	24.58 -0.74 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.69 -0.82 0.00 N	28.26 -0.66 0.00 N	29.45 -0.60 0.00 N	30.98 -0.63 0.00 N	31.13 -0.66 0.00 N	31.84 -0.89 0.00 N	36.94 -2.01 0.00 N	34.55 -1.69 0.00 N	25.19 -1.48 0.00 N	26.60 -1.69 0.00 N	29.35 -1.93 0.00 N	31.23 -2.12 0.00 N	32.12 -2.14 0.00 N	28.48 -1.77 0.00 N	31.11 -2.01 0.00 N	29.40 -1.81 0.00 N	28.09 -1.53 0.00 N	28.10 -1.75 0.00 N	29.28 -1.71 0.00 N	29.12 -2.00 0.00 N	34.51 -2.33 0.00 N	31.52 -1.95 0.00 N	28.06 -1.50 0.00 N	24.26 -1.07 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.97 -0.54 0.00 N	28.51 -0.41 0.00 N	29.68 -0.37 0.00 N	31.22 -0.38 0.00 N	31.38 -0.42 0.00 N	32.15 -0.57 0.00 N	37.41 -1.54 0.00 N	34.99 -1.25 0.00 N	25.53 -1.13 0.00 N	26.95 -1.34 0.00 N	29.79 -1.50 0.00 N	31.67 -1.68 0.00 N	32.54 -1.72 0.00 N	28.86 -1.39 0.00 N	31.50 -1.62 0.00 N	29.73 -1.48 0.00 N	28.41 -1.22 0.00 N	28.44 -1.40 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.93 -1.90 0.00 N	31.92 -1.55 0.00 N	28.38 -1.17 0.00 N	24.50 -0.83 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.97 -0.54 0.00 N	28.51 -0.41 0.00 N	29.68 -0.37 0.00 N	31.22 -0.38 0.00 N	31.38 -0.42 0.00 N	32.15 -0.57 0.00 N	37.41 -1.54 0.00 N	34.99 -1.25 0.00 N	25.53 -1.13 0.00 N	26.95 -1.34 0.00 N	29.79 -1.50 0.00 N	31.67 -1.68 0.00 N	32.54 -1.72 0.00 N	28.86 -1.39 0.00 N	31.50 -1.62 0.00 N	29.73 -1.48 0.00 N	28.41 -1.22 0.00 N	28.44 -1.40 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.93 -1.90 0.00 N	31.92 -1.55 0.00 N	28.38 -1.17 0.00 N	24.50 -0.83 0.00 N
NEG NORTH___PLATTSBURG 23628	29.97 -0.54 0.00 N	28.51 -0.41 0.00 N	29.68 -0.37 0.00 N	31.22 -0.38 0.00 N	31.38 -0.42 0.00 N	32.15 -0.57 0.00 N	37.41 -1.54 0.00 N	34.99 -1.25 0.00 N	25.53 -1.13 0.00 N	26.95 -1.34 0.00 N	29.79 -1.50 0.00 N	31.67 -1.68 0.00 N	32.54 -1.72 0.00 N	28.86 -1.39 0.00 N	31.50 -1.62 0.00 N	29.73 -1.48 0.00 N	28.41 -1.22 0.00 N	28.44 -1.40 0.00 N	29.64 -1.35 0.00 N	29.48 -1.63 0.00 N	34.93 -1.90 0.00 N	31.92 -1.55 0.00 N	28.38 -1.17 0.00 N	24.50 -0.83 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.48 -1.03 0.00 N	28.28 -0.64 0.00 N	29.61 -0.43 0.00 N	31.05 -0.56 0.00 N	31.22 -0.56 0.00 N	32.35 -0.38 0.00 N	38.57 -0.39 0.00 N	35.54 -0.70 0.00 N	26.32 -0.34 0.00 N	27.75 -0.53 0.00 N	30.20 -1.08 0.00 N	32.03 -1.32 0.00 N	33.01 -1.24 0.00 N	29.35 -0.90 0.00 N	31.98 -1.14 0.00 N	30.61 -0.60 0.00 N	29.02 -0.60 0.00 N	29.14 -0.71 0.00 N	30.24 -0.75 0.00 N	29.96 -1.15 0.00 N	35.26 -1.57 0.00 N	32.93 -0.53 0.00 N	29.51 -0.04 0.00 N	25.09 -0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	29.36 -1.15 0.00 N	28.03 -0.88 0.00 N	29.34 -0.70 0.00 N	30.78 -0.82 0.00 N	30.99 -0.80 0.00 N	32.22 -0.51 0.00 N	38.84 -0.12 0.00 N	35.91 -0.33 0.00 N	26.73 0.07 0.00 N	28.12 -0.16 0.00 N	30.70 -0.58 0.00 N	32.69 -0.67 0.00 N	33.55 -0.70 0.00 N	29.60 -0.64 0.00 N	32.35 -0.77 0.00 N	30.74 -0.47 0.00 N	29.14 -0.48 0.00 N	29.34 -0.51 0.00 N	30.49 -0.50 0.00 N	30.47 -0.64 0.00 N	35.86 -0.98 0.00 N	33.15 -0.31 0.00 N	29.46 -0.10 0.00 N	24.97 -0.36 0.00 N	
NEG_PENN_ALLEGHNY 23528	30.79 0.28 0.00 N	29.19 0.27 0.00 N	30.39 0.35 0.00 N	31.94 0.33 0.00 N	32.15 0.36 0.00 N	33.34 0.61 0.00 N	40.30 1.34 0.00 N	37.55 1.31 0.00 N	27.83 1.17 0.00 N	29.41 1.13 0.00 N	32.41 1.13 0.00 N	34.62 1.27 0.00 N	35.48 1.23 0.00 N	31.20 0.96 0.00 N	34.15 1.03 0.00 N	32.15 0.95 0.00 N	30.46 0.84 0.00 N	30.74 0.89 0.00 N	31.92 0.93 0.00 N	32.18 1.06 0.00 N	38.01 1.17 0.00 N	34.55 1.08 0.00 N	30.39 0.83 0.00 N	25.84 0.50 0.00 N	
NEG___GEN_MONROE 24207	30.20 -0.30 0.00 N	28.88 -0.03 0.00 N	30.17 0.12 0.00 N	31.65 0.05 0.00 N	31.84 0.05 0.00 N	33.05 0.32 0.00 N	39.65 0.70 0.00 N	36.77 0.53 0.00 N	27.21 0.55 0.00 N	28.84 0.55 0.00 N	31.46 0.17 0.00 N	33.43 0.07 0.00 N	34.39 0.14 0.00 N	30.49 0.24 0.00 N	33.23 0.11 0.00 N	31.56 0.36 0.00 N	29.95 0.32 0.00 N	30.10 0.25 0.00 N	31.17 0.18 0.00 N	31.17 0.05 0.00 N	36.78 -0.06 0.00 N	33.90 0.43 0.00 N	30.09 0.53 0.00 N	25.55 0.22 0.00 N	
NEPA___ENERGY 23901	29.25 -1.27 0.00 N	27.78 -1.13 0.00 N	29.08 -0.96 0.00 N	30.52 -1.09 0.00 N	30.74 -1.05 0.00 N	32.05 -0.68 0.00 N	39.02 0.06 0.00 N	36.19 -0.05 0.00 N	27.02 0.36 0.00 N	28.34 0.05 0.00 N	31.04 -0.25 0.00 N	33.13 -0.22 0.00 N	33.87 -0.39 0.00 N	29.64 -0.60 0.00 N	32.48 -0.64 0.00 N	30.65 -0.55 0.00 N	29.01 -0.61 0.00 N	29.28 -0.57 0.00 N	30.49 -0.50 0.00 N	30.75 -0.36 0.00 N	36.13 -0.71 0.00 N	33.05 -0.41 0.00 N	29.20 -0.35 0.00 N	24.77 -0.56 0.00 N	
NEVERSINK___HYD 23608	31.27 0.76 0.00 N	29.45 0.54 0.00 N	30.54 0.50 0.00 N	32.16 0.55 0.00 N	32.42 0.63 0.00 N	33.63 0.90 0.00 N	40.82 1.87 0.00 N	38.07 1.82 0.00 N	27.49 0.83 0.00 N	28.97 0.68 0.00 N	31.64 0.36 0.00 N	33.49 0.14 0.00 N	34.24 -0.02 0.00 N	30.10 -0.14 0.00 N	32.89 -0.23 0.00 N	30.89 -0.31 0.00 N	29.20 -0.42 0.00 N	29.54 -0.31 0.00 N	30.69 -0.30 0.00 N	31.25 0.14 0.00 N	38.65 1.82 0.00 N	34.75 1.28 0.00 N	30.35 0.79 0.00 N	25.81 0.48 0.00 N	
NEWTON___FALLS_HYD 23847	29.89 -0.62 0.00 N	28.33 -0.58 0.00 N	29.45 -0.60 0.00 N	30.97 -0.64 0.00 N	31.16 -0.63 0.00 N	32.16 -0.56 0.00 N	37.67 -1.29 0.00 N	35.62 -0.62 0.00 N	26.39 -0.27 0.00 N	27.50 -0.78 0.00 N	30.15 -1.14 0.00 N	32.20 -1.16 0.00 N	33.10 -1.16 0.00 N	29.26 -0.98 0.00 N	31.97 -1.15 0.00 N	30.19 -1.02 0.00 N	28.61 -1.02 0.00 N	28.75 -1.09 0.00 N	29.92 -1.07 0.00 N	29.95 -1.16 0.00 N	35.59 -1.24 0.00 N	32.39 -1.07 0.00 N	28.79 -0.77 0.00 N	24.69 -0.65 0.00 N	
NIAGARA___ 23760	29.12 -1.39 0.00 N	27.96 -0.95 0.00 N	29.28 -0.76 0.00 N	30.71 -0.90 0.00 N	30.86 -0.93 0.00 N	31.92 -0.80 0.00 N	37.95 -1.00 0.00 N	34.93 -1.31 0.00 N	25.84 -0.83 0.00 N	27.24 -1.04 0.00 N	29.63 -1.66 0.00 N	31.41 -1.94 0.00 N	32.40 -1.85 0.00 N	28.85 -1.40 0.00 N	31.44 -1.69 0.00 N	30.11 -1.10 0.00 N	28.58 -1.05 0.00 N	28.67 -1.17 0.00 N	29.74 -1.25 0.00 N	29.43 -1.69 0.00 N	34.63 -2.21 0.00 N	32.38 -1.08 0.00 N	29.08 -0.47 0.00 N	24.76 -0.57 0.00 N	
NINE_MILE_1 23575	30.09 -0.42 0.00 N	28.56 -0.36 0.00 N	29.70 -0.35 0.00 N	31.21 -0.39 0.00 N	31.37 -0.42 0.00 N	32.26 -0.46 0.00 N	38.42 -0.54 0.00 N	35.68 -0.57 0.00 N	26.31 -0.36 0.00 N	27.92 -0.37 0.00 N	30.80 -0.49 0.00 N	32.82 -0.53 0.00 N	33.72 -0.53 0.00 N	29.79 -0.46 0.00 N	32.59 -0.53 0.00 N	30.72 -0.48 0.00 N	29.15 -0.47 0.00 N	29.37 -0.48 0.00 N	30.47 -0.52 0.00 N	30.61 -0.50 0.00 N	36.22 -0.62 0.00 N	33.03 -0.43 0.00 N	29.28 -0.28 0.00 N	25.08 -0.25 0.00 N	
NINE_MILE_2 23744	30.10 -0.41 0.00 N	28.56 -0.35 0.00 N	29.70 -0.35 0.00 N	31.22 -0.38 0.00 N	31.37 -0.42 0.00 N	32.27 -0.46 0.00 N	38.42 -0.53 0.00 N	35.68 -0.57 0.00 N	26.31 -0.36 0.00 N	27.92 -0.36 0.00 N	30.80 -0.49 0.00 N	32.82 -0.53 0.00 N	33.72 -0.53 0.00 N	29.79 -0.46 0.00 N	32.59 -0.53 0.00 N	30.73 -0.48 0.00 N	29.15 -0.47 0.00 N	29.38 -0.47 0.00 N	30.47 -0.52 0.00 N	30.62 -0.50 0.00 N	36.22 -0.62 0.00 N	33.04 -0.42 0.00 N	29.28 -0.27 0.00 N	25.08 -0.25 0.00 N	
NM_CAPITAL___DRP 24208	30.90 0.38 0.00 N	29.24 0.33 0.00 N	30.34 0.29 0.00 N	31.92 0.31 0.00 N	32.16 0.37 0.00 N	33.33 0.61 0.00 N	40.35 1.39 0.00 N	37.42 1.18 0.00 N	27.61 0.95 0.00 N	29.30 1.02 0.00 N	32.57 1.29 0.00 N	34.79 1.44 0.00 N	35.70 1.45 0.00 N	31.48 1.24 0.00 N	34.50 1.37 0.00 N	32.36 1.16 0.00 N	30.66 1.04 0.00 N	31.08 1.24 0.00 N	32.13 1.14 0.00 N	32.54 1.43 0.00 N	38.48 1.65 0.00 N	34.67 1.21 0.00 N	30.31 0.76 0.00 N	25.82 0.49 0.00 N	
NM_CENTRAL___DRP 24181	30.62 0.11 0.00 N	29.05 0.14 0.00 N	30.22 0.17 0.00 N	31.76 0.15 0.00 N	31.92 0.13 0.00 N	32.89 0.16 0.00 N	39.32 0.37 0.00 N	36.55 0.31 0.00 N	27.00 0.33 0.00 N	28.66 0.38 0.00 N	31.61 0.32 0.00 N	33.72 0.36 0.00 N	34.63 0.38 0.00 N	30.57 0.33 0.00 N	33.43 0.31 0.00 N	31.52 0.31 0.00 N	29.89 0.27 0.00 N	30.11 0.26 0.00 N	31.24 0.25 0.00 N	31.40 0.29 0.00 N	37.14 0.31 0.00 N	33.84 0.38 0.00 N	29.92 0.37 0.00 N	25.60 0.27 0.00 N	
NM_FRONTIER___DRP 24179	29.30 -1.21 0.00 N	28.13 -0.78 0.00 N	29.47 -0.57 0.00 N	30.91 -0.70 0.00 N	31.07 -0.72 0.00 N	32.15 -0.58 0.00 N	38.32 -0.63 0.00 N	35.39 -0.85 0.00 N	26.18 -0.49 0.00 N	27.60 -0.69 0.00 N	29.99 -1.29 0.00 N	31.73 -1.63 0.00 N	32.82 -1.44 0.00 N	29.21 -1.03 0.00 N	31.84 -1.28 0.00 N	30.50 -0.71 0.00 N	28.89 -0.73 0.00 N	28.87 -0.98 0.00 N	29.94 -1.05 0.00 N	29.63 -1.48 0.00 N	34.86 -1.97 0.00 N	32.61 -0.85 0.00 N	29.28 -0.28 0.00 N	24.93 -0.40 0.00 N	
NM_ST_REGIS___HYD 24053	29.52 -0.99 0.00 N	28.06 -0.85 0.00 N	29.18 -0.86 0.00 N	30.71 -0.90 0.00 N	30.89 -0.90 0.00 N	31.70 -1.03 0.00 N	36.41 -2.54 0.00 N	34.11 -2.13 0.00 N	24.94 -1.73 0.00 N	26.35 -1.93 0.00 N	29.06 -2.22 0.00 N	30.93 -2.43 0.00 N	31.81 -2.44 0.00 N	28.18 -2.06 0.00 N	30.80 -2.33 0.00 N	29.18 -2.02 0.00 N	27.70 -1.92 0.00 N	27.72 -2.12 0.00 N	28.91 -2.07 0.00 N	28.77 -2.34 0.00 N	34.17 -2.66 0.00 N	31.15 -2.31 0.00 N	27.91 -1.64 0.00 N	24.10 -1.23 0.00 N	
NORTHPORT___1	32.09	30.44	31.49	33.17	33.48	34.96	42.83	39.86	23.75	25.18	32.60	34.88	35.69	27.51	34.35	30.57	30.05	30.71	32.92	34.13	39.18	35.60	31.52	26.49	

23551	1.58 0.00 N	1.53 0.00 N	1.44 0.00 N	1.57 0.00 N	1.69 0.00 N	2.23 0.00 N	3.87 0.00 N	3.62 0.00 N	2.51 5.43 N	2.83 5.93 N	3.56 2.24 N	3.86 2.33 N	3.83 2.40 N	3.37 6.11 N	3.55 2.33 N	2.96 3.59 N	2.54 2.12 N	3.01 2.14 N	2.94 1.01 N	3.12 0.10 N	3.83 1.49 N	2.99 0.86 N	1.97 0.00 N	1.15 0.00 N
NORTHPORT___2 23552	32.09 1.58 0.00 N	30.44 1.53 0.00 N	31.49 1.44 0.00 N	33.17 1.57 0.00 N	33.48 1.69 0.00 N	34.96 2.23 0.00 N	42.83 3.87 0.00 N	39.86 3.62 0.00 N	23.75 2.51 5.43 N	25.18 2.83 5.93 N	32.60 3.56 2.24 N	34.88 3.86 2.33 N	35.69 3.83 2.40 N	27.51 3.37 6.11 N	34.35 3.55 2.33 N	30.57 2.96 3.59 N	30.05 2.54 2.12 N	30.71 3.01 2.14 N	32.92 2.94 1.01 N	34.13 3.12 0.10 N	39.18 3.83 1.49 N	35.60 2.99 0.86 N	31.52 1.97 0.00 N	26.49 1.15 0.00 N
NORTHPORT___3 23553	32.15 1.64 0.00 N	30.50 1.59 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.55 1.76 0.00 N	35.02 2.29 0.00 N	42.88 3.93 0.00 N	39.93 3.68 0.00 N	23.81 2.57 5.43 N	25.23 2.89 5.93 N	32.63 3.60 2.26 N	34.95 3.95 2.36 N	35.75 3.91 2.42 N	27.49 3.43 6.18 N	34.41 3.63 2.35 N	30.63 3.02 3.60 N	30.10 2.59 2.12 N	30.75 3.04 2.14 N	32.94 2.97 1.01 N	34.17 3.16 0.10 N	39.25 3.91 1.50 N	35.72 3.11 0.86 N	31.67 2.12 0.00 N	26.65 1.32 0.00 N
NORTHPORT___4 23650	32.15 1.64 0.00 N	30.50 1.59 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.55 1.76 0.00 N	35.02 2.29 0.00 N	42.88 3.93 0.00 N	39.93 3.68 0.00 N	23.81 2.57 5.43 N	25.23 2.89 5.93 N	32.63 3.60 2.26 N	34.95 3.95 2.36 N	35.75 3.91 2.42 N	27.49 3.43 6.18 N	34.41 3.63 2.35 N	30.63 3.02 3.60 N	30.10 2.59 2.12 N	30.75 3.04 2.14 N	32.94 2.97 1.01 N	34.17 3.16 0.10 N	39.25 3.91 1.50 N	35.72 3.11 0.86 N	31.67 2.12 0.00 N	26.65 1.32 0.00 N
NORTHPORT___IC 23718	32.09 1.58 0.00 N	30.44 1.53 0.00 N	31.49 1.44 0.00 N	33.17 1.57 0.00 N	33.48 1.69 0.00 N	34.96 2.23 0.00 N	42.83 3.87 0.00 N	39.86 3.62 0.00 N	23.75 2.51 5.43 N	25.18 2.83 5.93 N	32.60 3.56 2.24 N	34.88 3.86 2.33 N	35.69 3.83 2.40 N	27.51 3.37 6.11 N	34.35 3.55 2.33 N	30.57 2.96 3.59 N	30.05 2.54 2.12 N	30.71 3.01 2.14 N	32.92 2.94 1.01 N	34.13 3.12 0.10 N	39.18 3.83 1.49 N	35.60 2.99 0.86 N	31.52 1.97 0.00 N	26.49 1.15 0.00 N
NPX_GEN_1385_PROXY 323591	31.73 1.22 0.00 N	30.45 1.53 0.00 N	31.49 1.44 0.00 N	33.17 1.57 0.00 N	33.48 1.69 0.00 N	33.26 2.13 -1.02 N	34.71 3.97 10.28 N	43.48 3.60 0.57 N	23.34 2.10 5.43 N	24.75 2.40 5.93 N	32.19 3.15 2.24 N	34.39 3.36 2.33 N	35.17 3.32 2.40 N	27.06 2.93 6.11 N	33.85 3.06 2.33 N	30.11 2.50 3.59 N	29.72 2.21 2.12 N	30.49 2.79 2.14 N	32.71 2.73 1.01 N	34.01 3.00 0.10 N	38.90 3.55 1.49 N	35.00 2.46 2.07 N	31.29 1.74 0.00 N	26.12 0.78 0.00 N
NPX_GEN_CSC 323557	32.26 1.75 0.00 N	30.54 1.63 0.00 N	31.60 1.56 0.00 N	33.29 1.69 0.00 N	33.64 1.86 0.00 N	33.48 2.34 -1.02 N	35.10 4.37 10.28 N	43.47 3.58 0.57 N	23.54 2.30 5.43 N	24.97 2.61 5.92 N	32.41 3.36 2.23 N	34.74 3.68 2.30 N	35.47 3.59 2.37 N	27.46 3.20 5.99 N	34.18 3.35 2.29 N	30.40 2.79 3.59 N	29.92 2.41 2.12 N	30.78 3.07 2.14 N	33.04 3.05 1.00 N	34.40 3.38 0.10 N	39.40 4.04 1.47 N	38.48 3.06 -0.81 N	31.21 1.66 0.00 N	26.20 0.87 0.00 N
NSINS_S_GLNS_FALLS 23858	31.45 0.94 0.00 N	29.77 0.85 0.00 N	30.99 0.94 0.00 N	32.53 0.92 0.00 N	32.81 1.03 0.00 N	34.09 1.37 0.00 N	41.49 2.54 0.00 N	38.40 2.16 0.00 N	28.39 1.73 0.00 N	30.10 1.81 0.00 N	33.59 2.31 0.00 N	35.79 2.44 0.00 N	36.77 2.52 0.00 N	32.45 2.20 0.00 N	35.64 2.52 0.00 N	33.26 2.06 0.00 N	31.63 2.01 0.00 N	32.17 2.33 0.00 N	33.20 2.22 0.00 N	33.89 2.78 0.00 N	39.95 3.12 0.00 N	35.93 2.47 0.00 N	31.15 1.59 0.00 N	26.50 1.17 0.00 N
NUCOR_STEEL___DRP 24197	30.81 0.30 0.00 N	29.45 0.54 0.00 N	30.65 0.61 0.00 N	32.18 0.57 0.00 N	32.35 0.56 0.00 N	33.62 0.90 0.00 N	40.28 1.33 0.00 N	37.07 0.83 0.00 N	27.79 1.13 0.00 N	29.55 1.27 0.00 N	32.28 0.99 0.00 N	34.26 0.90 0.00 N	35.07 0.81 0.00 N	31.05 0.81 0.00 N	33.93 0.81 0.00 N	32.12 0.92 0.00 N	30.55 0.93 0.00 N	30.77 0.92 0.00 N	32.06 1.07 0.00 N	32.28 1.17 0.00 N	37.89 1.06 0.00 N	34.55 1.09 0.00 N	30.54 0.98 0.00 N	26.02 0.69 0.00 N
NYISO_LBMP_REFERENCE 24008	30.51 0.00 0.00 N	28.91 0.00 0.00 N	30.05 0.00 0.00 N	31.60 0.00 0.00 N	31.79 0.00 0.00 N	32.72 0.00 0.00 N	38.96 0.00 0.00 N	36.24 0.00 0.00 N	26.66 0.00 0.00 N	28.29 0.00 0.00 N	31.29 0.00 0.00 N	33.35 0.00 0.00 N	34.26 0.00 0.00 N	30.24 0.00 0.00 N	33.12 0.00 0.00 N	31.21 0.00 0.00 N	29.62 0.00 0.00 N	29.85 0.00 0.00 N	30.99 0.00 0.00 N	31.11 0.00 0.00 N	36.83 0.00 0.00 N	33.46 0.00 0.00 N	29.55 0.00 0.00 N	25.33 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.35 1.84 0.00 N	30.62 1.70 0.00 N	31.65 1.61 0.00 N	33.33 1.73 0.00 N	33.66 1.87 0.00 N	35.15 2.43 0.00 N	43.12 4.17 0.00 N	40.15 3.91 0.00 N	23.99 2.76 5.43 N	25.46 3.09 5.91 N	32.95 3.87 2.20 N	35.31 4.21 2.26 N	36.10 4.17 2.33 N	28.09 3.67 5.83 N	34.76 3.88 2.24 N	30.91 3.29 3.59 N	30.37 2.86 2.12 N	31.04 3.33 2.14 N	33.29 3.28 0.98 N	34.48 3.46 0.10 N	39.63 4.25 1.45 N	36.00 3.40 0.86 N	31.82 2.26 0.00 N	26.71 1.38 0.00 N
NYPA_GOWANUS____GT5 24156	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
NYPA_GOWANUS____GT6 24157	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.41 1.89 0.00 N	30.54 1.63 0.00 N	31.63 1.59 0.00 N	33.31 1.70 0.00 N	33.58 1.79 0.00 N	34.87 2.15 0.00 N	42.74 3.78 0.00 N	40.06 3.81 0.00 N	120.13 2.62 -90.84 N	128.49 2.73 -97.47 N	67.35 3.31 -32.75 N	67.22 3.65 -30.21 N	69.82 3.66 -31.90 N	104.32 2.97 -71.10 N	65.57 3.37 -29.08 N	93.21 2.90 -59.09 N	67.64 2.64 -35.38 N	68.56 2.88 -35.84 N	48.25 3.02 -14.24 N	36.08 3.35 -1.62 N	61.44 3.86 -20.74 N	51.01 3.25 -14.29 N	32.09 2.53 0.00 N	27.18 1.85 0.00 N

NYPA_HARLEM__RVR_GT2 24161	32.41 1.89 0.00 N	30.54 1.63 0.00 N	31.63 1.59 0.00 N	33.31 1.70 0.00 N	33.58 1.79 0.00 N	34.87 2.15 0.00 N	42.74 3.78 0.00 N	40.06 3.81 0.00 N	120.13 2.62 -90.84 N	128.49 2.73 -97.47 N	67.35 3.31 -32.75 N	67.22 3.65 -30.21 N	69.82 3.66 -31.90 N	104.32 2.97 -71.10 N	65.57 3.37 -29.08 N	93.21 2.90 -59.09 N	67.64 2.64 -35.38 N	68.56 2.88 -35.84 N	48.25 3.02 -14.24 N	36.08 3.35 -1.62 N	61.44 3.86 -20.74 N	51.01 3.25 -14.29 N	32.09 2.53 0.00 N	27.18 1.85 0.00 N
NYPA_KENT____GT 24152	32.35 1.84 0.00 N	30.49 1.58 0.00 N	31.59 1.54 0.00 N	33.25 1.65 0.00 N	33.53 1.74 0.00 N	34.82 2.09 0.00 N	42.63 3.68 0.00 N	39.98 3.73 0.00 N	120.23 2.72 -90.84 N	128.65 2.89 -97.47 N	67.44 3.40 -32.75 N	67.30 3.73 -30.21 N	69.95 3.79 -31.90 N	104.52 3.18 -71.10 N	65.68 3.49 -29.08 N	93.37 3.07 -59.09 N	67.78 2.78 -35.38 N	68.71 3.02 -35.84 N	48.33 3.10 -14.24 N	36.13 3.41 -1.62 N	61.62 4.05 -20.74 N	51.10 3.34 -14.29 N	32.07 2.51 0.00 N	27.17 1.83 0.00 N
NYPA_POUCH1____GT 24155	32.23 1.72 0.00 N	30.37 1.46 0.00 N	31.48 1.44 0.00 N	33.16 1.55 0.00 N	33.42 1.63 0.00 N	34.72 1.99 0.00 N	42.56 3.61 0.00 N	39.91 3.66 0.00 N	120.10 2.60 -90.84 N	128.51 2.75 -97.47 N	67.25 3.21 -32.75 N	67.07 3.50 -30.21 N	69.74 3.58 -31.90 N	104.37 3.02 -71.10 N	65.51 3.31 -29.08 N	94.42 2.86 -60.35 N	68.33 2.58 -36.12 N	68.52 2.84 -35.84 N	48.19 2.91 -14.29 N	36.00 3.27 -1.62 N	61.53 3.96 -20.74 N	51.06 3.31 -14.29 N	32.06 2.50 0.00 N	27.18 1.84 0.00 N
NYPA_VERNON____GT2 24162	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N
NYPA_VERNON____GT3 24163	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N
NYPA__ASTORIA_CC1 323568	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N
NYPA__ASTORIA_CC2 323569	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.59 1.55 0.00 N	33.26 1.66 0.00 N	33.53 1.74 0.00 N	34.81 2.09 0.00 N	42.59 3.64 0.00 N	39.92 3.68 0.00 N	120.19 2.68 -90.84 N	128.60 2.84 -97.47 N	67.44 3.40 -32.75 N	67.29 3.73 -30.21 N	69.93 3.77 -31.90 N	104.49 3.14 -71.10 N	65.65 3.46 -29.08 N	93.36 3.06 -59.09 N	67.77 2.77 -35.38 N	68.70 3.01 -35.84 N	48.32 3.09 -14.24 N	36.12 3.39 -1.62 N	61.55 3.97 -20.74 N	51.02 3.27 -14.29 N	32.02 2.46 0.00 N	27.12 1.78 0.00 N
NYPA__HOLTSVILL 23794	32.19 1.68 0.00 N	30.50 1.58 0.00 N	31.56 1.52 0.00 N	33.25 1.64 0.00 N	33.57 1.78 0.00 N	35.10 2.37 0.00 N	43.02 4.07 0.00 N	39.90 3.66 0.00 N	23.79 2.55 5.43 N	25.24 2.88 5.92 N	32.70 3.64 2.23 N	35.02 3.97 2.30 N	35.78 3.90 2.37 N	27.70 3.47 6.00 N	34.48 3.65 2.29 N	30.68 3.07 3.59 N	30.17 2.66 2.12 N	30.89 3.18 2.14 N	33.13 3.14 1.00 N	34.38 3.37 0.10 N	39.48 4.12 1.47 N	35.76 3.15 0.86 N	31.52 1.97 0.00 N	26.47 1.14 0.00 N
NYPA____HELLGATE_GT1 24158	32.41 1.89 0.00 N	30.54 1.63 0.00 N	31.63 1.59 0.00 N	33.31 1.70 0.00 N	33.58 1.79 0.00 N	34.87 2.15 0.00 N	42.74 3.78 0.00 N	40.06 3.81 0.00 N	120.13 2.62 -90.84 N	128.49 2.73 -97.47 N	67.38 3.34 -32.75 N	67.23 3.66 -30.21 N	69.85 3.69 -31.90 N	104.34 2.99 -71.10 N	65.58 3.39 -29.08 N	93.23 2.93 -59.09 N	67.66 2.66 -35.38 N	68.59 2.91 -35.84 N	48.26 3.03 -14.24 N	36.08 3.35 -1.62 N	61.44 3.86 -20.74 N	51.01 3.25 -14.29 N	32.09 2.53 0.00 N	27.18 1.85 0.00 N
NYPA____HELLGATE_GT2 24159	32.41 1.89 0.00 N	30.54 1.63 0.00 N	31.63 1.59 0.00 N	33.31 1.70 0.00 N	33.58 1.79 0.00 N	34.87 2.15 0.00 N	42.74 3.78 0.00 N	40.06 3.81 0.00 N	120.13 2.62 -90.84 N	128.49 2.73 -97.47 N	67.38 3.34 -32.75 N	67.23 3.66 -30.21 N	69.85 3.69 -31.90 N	104.34 2.99 -71.10 N	65.58 3.39 -29.08 N	93.23 2.93 -59.09 N	67.66 2.66 -35.38 N	68.59 2.91 -35.84 N	48.26 3.03 -14.24 N	36.08 3.35 -1.62 N	61.44 3.86 -20.74 N	51.01 3.25 -14.29 N	32.09 2.53 0.00 N	27.18 1.85 0.00 N
NYS_BARGE__HYD 23848	29.54 -0.97 0.00 N	28.33 -0.58 0.00 N	29.67 -0.37 0.00 N	31.11 -0.49 0.00 N	31.29 -0.50 0.00 N	32.43 -0.30 0.00 N	38.67 -0.29 0.00 N	35.63 -0.61 0.00 N	26.40 -0.27 0.00 N	27.83 -0.45 0.00 N	30.28 -1.01 0.00 N	32.12 -1.23 0.00 N	33.10 -1.16 0.00 N	29.43 -0.82 0.00 N	32.07 -1.05 0.00 N	30.68 -0.53 0.00 N	29.10 -0.52 0.00 N	29.22 -0.63 0.00 N	30.31 -0.68 0.00 N	30.04 -1.07 0.00 N	35.37 -1.47 0.00 N	33.03 -0.44 0.00 N	29.59 0.04 0.00 N	25.15 -0.18 0.00 N
O.H_GEN_BRUCE 24063	29.11 -1.40 0.00 N	27.94 -0.97 0.00 N	29.25 -0.79 0.00 N	30.68 -0.93 0.00 N	30.83 -0.96 0.00 N	30.27 -0.87 0.00 N	29.15 -1.59 10.28 N	37.85 -2.03 0.57 N	25.83 -0.83 0.00 N	27.24 -1.05 0.00 N	29.64 -1.65 0.00 N	31.42 -1.94 0.00 N	32.41 -1.84 0.00 N	28.85 -1.40 0.00 N	31.45 -1.67 0.00 N	30.11 -1.10 0.00 N	28.58 -1.04 0.00 N	28.68 -1.17 0.00 N	29.74 -1.25 0.00 N	29.44 -1.67 0.00 N	34.64 -2.20 0.00 N	34.12 -1.32 -0.83 N	29.07 -0.49 0.00 N	24.74 -0.59 0.00 N
OAK_ORCHARD__HYD 24046	29.97 -0.54 0.00 N	28.61 -0.30 0.00 N	29.85 -0.19 0.00 N	31.31 -0.29 0.00 N	31.47 -0.32 0.00 N	32.61 -0.11 0.00 N	39.05 0.09 0.00 N	36.18 -0.06 0.00 N	26.74 0.08 0.00 N	28.40 0.11 0.00 N	31.08 -0.21 0.00 N	32.99 -0.36 0.00 N	33.94 -0.32 0.00 N	30.09 -0.16 0.00 N	32.81 -0.31 0.00 N	31.12 -0.09 0.00 N	29.55 -0.08 0.00 N	29.71 -0.13 0.00 N	30.74 -0.25 0.00 N	30.80 -0.32 0.00 N	36.33 -0.50 0.00 N	33.39 -0.07 0.00 N	29.61 0.05 0.00 N	25.21 -0.12 0.00 N
OCC_CHEM__DRP 24175	29.35 -1.16 0.00 N	28.18 -0.74 0.00 N	29.51 -0.53 0.00 N	30.94 -0.66 0.00 N	31.11 -0.68 0.00 N	32.20 -0.53 0.00 N	38.41 -0.55 0.00 N	35.52 -0.73 0.00 N	26.27 -0.39 0.00 N	27.69 -0.59 0.00 N	30.09 -1.20 0.00 N	31.81 -1.55 0.00 N	32.93 -1.33 0.00 N	29.31 -0.94 0.00 N	31.95 -1.17 0.00 N	30.60 -0.61 0.00 N	28.98 -0.64 0.00 N	28.92 -0.93 0.00 N	29.99 -1.00 0.00 N	29.68 -1.44 0.00 N	34.92 -1.91 0.00 N	32.67 -0.80 0.00 N	29.32 -0.23 0.00 N	24.96 -0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	29.39 -1.12 0.00 N	28.21 -0.70 0.00 N	29.54 -0.50 0.00 N	30.98 -0.63 0.00 N	31.15 -0.64 0.00 N	32.26 -0.47 0.00 N	38.43 -0.52 0.00 N	35.37 -0.87 0.00 N	26.17 -0.49 0.00 N	27.58 -0.70 0.00 N	30.00 -1.28 0.00 N	31.83 -1.53 0.00 N	32.80 -1.46 0.00 N	29.17 -1.07 0.00 N	31.81 -1.32 0.00 N	30.43 -0.78 0.00 N	28.88 -0.74 0.00 N	29.01 -0.84 0.00 N	30.09 -0.90 0.00 N	29.80 -1.31 0.00 N	35.07 -1.76 0.00 N	32.78 -0.68 0.00 N	29.39 -0.16 0.00 N	25.01 -0.32 0.00 N	
ONONDAGA_REF_OCCRA 23987	30.81 0.30 0.00 N	29.23 0.32 0.00 N	30.40 0.35 0.00 N	31.95 0.35 0.00 N	32.13 0.34 0.00 N	33.12 0.39 0.00 N	39.61 0.65 0.00 N	36.83 0.59 0.00 N	27.21 0.54 0.00 N	28.87 0.59 0.00 N	31.83 0.54 0.00 N	33.97 0.61 0.00 N	34.87 0.62 0.00 N	30.78 0.54 0.00 N	33.67 0.54 0.00 N	31.74 0.54 0.00 N	30.11 0.49 0.00 N	30.35 0.50 0.00 N	31.50 0.51 0.00 N	31.68 0.56 0.00 N	37.48 0.65 0.00 N	34.13 0.67 0.00 N	30.15 0.59 0.00 N	25.78 0.45 0.00 N	
ONONDAGA___COGEN 23986	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N	
ONTARIO___LFGE 23819	30.37 -0.14 0.00 N	29.02 0.11 0.00 N	30.25 0.21 0.00 N	31.72 0.11 0.00 N	31.89 0.10 0.00 N	33.17 0.44 0.00 N	39.86 0.91 0.00 N	36.94 0.69 0.00 N	27.65 0.98 0.00 N	29.34 1.05 0.00 N	31.95 0.66 0.00 N	33.95 0.60 0.00 N	34.79 0.53 0.00 N	30.87 0.63 0.00 N	33.64 0.52 0.00 N	31.84 0.63 0.00 N	30.28 0.66 0.00 N	30.50 0.65 0.00 N	31.59 0.60 0.00 N	31.83 0.72 0.00 N	37.32 0.48 0.00 N	34.15 0.69 0.00 N	30.19 0.63 0.00 N	25.67 0.34 0.00 N	
OSWEGATCHIE___HYD 24044	29.89 -0.62 0.00 N	28.33 -0.58 0.00 N	29.45 -0.60 0.00 N	30.97 -0.64 0.00 N	31.16 -0.63 0.00 N	32.16 -0.56 0.00 N	37.67 -1.29 0.00 N	35.62 -0.62 0.00 N	26.39 -0.27 0.00 N	27.50 -0.78 0.00 N	30.15 -1.14 0.00 N	32.20 -1.16 0.00 N	33.10 -1.16 0.00 N	29.26 -0.98 0.00 N	31.97 -1.15 0.00 N	30.19 -1.02 0.00 N	28.61 -1.02 0.00 N	28.75 -1.09 0.00 N	29.92 -1.07 0.00 N	29.95 -1.16 0.00 N	35.59 -1.24 0.00 N	32.39 -1.07 0.00 N	28.79 -0.77 0.00 N	24.69 -0.65 0.00 N	
OSWEGO___5 23606	30.22 -0.29 0.00 N	28.67 -0.24 0.00 N	29.82 -0.22 0.00 N	31.35 -0.26 0.00 N	31.51 -0.28 0.00 N	32.44 -0.29 0.00 N	38.67 -0.29 0.00 N	35.91 -0.33 0.00 N	26.49 -0.17 0.00 N	28.11 -0.17 0.00 N	31.01 -0.28 0.00 N	33.05 -0.31 0.00 N	33.95 -0.30 0.00 N	29.98 -0.26 0.00 N	32.79 -0.33 0.00 N	30.93 -0.28 0.00 N	29.34 -0.28 0.00 N	29.57 -0.28 0.00 N	30.67 -0.32 0.00 N	30.82 -0.30 0.00 N	36.47 -0.36 0.00 N	33.24 -0.22 0.00 N	29.44 -0.12 0.00 N	25.20 -0.13 0.00 N	
OSWEGO___6 23613	30.22 -0.29 0.00 N	28.67 -0.24 0.00 N	29.82 -0.22 0.00 N	31.35 -0.26 0.00 N	31.51 -0.28 0.00 N	32.44 -0.29 0.00 N	38.67 -0.29 0.00 N	35.91 -0.33 0.00 N	26.49 -0.17 0.00 N	28.11 -0.17 0.00 N	31.01 -0.28 0.00 N	33.05 -0.31 0.00 N	33.95 -0.30 0.00 N	29.98 -0.26 0.00 N	32.79 -0.33 0.00 N	30.93 -0.28 0.00 N	29.34 -0.28 0.00 N	29.57 -0.28 0.00 N	30.67 -0.32 0.00 N	30.82 -0.30 0.00 N	36.47 -0.36 0.00 N	33.24 -0.22 0.00 N	29.44 -0.12 0.00 N	25.20 -0.13 0.00 N	
OUTOKUMPU-AB___DRP 24206	29.87 -0.64 0.00 N	28.64 -0.27 0.00 N	29.99 -0.05 0.00 N	31.46 -0.15 0.00 N	31.64 -0.15 0.00 N	32.83 0.10 0.00 N	39.26 0.31 0.00 N	36.26 0.02 0.00 N	26.88 0.21 0.00 N	28.34 0.06 0.00 N	30.85 -0.43 0.00 N	32.73 -0.63 0.00 N	33.75 -0.51 0.00 N	29.98 -0.26 0.00 N	32.69 -0.43 0.00 N	31.23 0.02 0.00 N	29.58 -0.05 0.00 N	29.66 -0.19 0.00 N	30.78 -0.21 0.00 N	30.55 -0.57 0.00 N	35.96 -0.87 0.00 N	33.54 0.07 0.00 N	30.00 0.45 0.00 N	25.49 0.16 0.00 N	
OXBOW___ 24026	29.45 -1.06 0.00 N	28.27 -0.64 0.00 N	29.61 -0.44 0.00 N	31.04 -0.56 0.00 N	31.21 -0.58 0.00 N	32.32 -0.41 0.00 N	38.56 -0.39 0.00 N	35.64 -0.60 0.00 N	26.38 -0.28 0.00 N	27.81 -0.48 0.00 N	30.24 -1.04 0.00 N	31.99 -1.36 0.00 N	33.08 -1.18 0.00 N	29.41 -0.83 0.00 N	32.08 -1.05 0.00 N	30.71 -0.50 0.00 N	29.09 -0.53 0.00 N	29.07 -0.78 0.00 N	30.14 -0.85 0.00 N	29.84 -1.27 0.00 N	35.11 -1.72 0.00 N	32.82 -0.64 0.00 N	29.45 -0.11 0.00 N	25.06 -0.27 0.00 N	
OXY_CHEM_DSASP 323612	29.35 -1.16 0.00 N	28.18 -0.74 0.00 N	29.51 -0.53 0.00 N	30.94 -0.66 0.00 N	31.11 -0.68 0.00 N	32.20 -0.53 0.00 N	38.41 -0.55 0.00 N	35.52 -0.73 0.00 N	26.27 -0.39 0.00 N	27.69 -0.59 0.00 N	30.09 -1.20 0.00 N	31.81 -1.55 0.00 N	32.93 -1.33 0.00 N	29.31 -0.94 0.00 N	31.95 -1.17 0.00 N	30.60 -0.61 0.00 N	28.98 -0.64 0.00 N	28.92 -0.93 0.00 N	29.99 -1.00 0.00 N	29.68 -1.44 0.00 N	34.92 -1.91 0.00 N	32.67 -0.80 0.00 N	29.32 -0.23 0.00 N	24.96 -0.37 0.00 N	
PEEKSKILL___ 23653	31.99 1.48 0.00 N	30.18 1.27 0.00 N	31.29 1.24 0.00 N	32.93 1.33 0.00 N	33.18 1.40 0.00 N	34.42 1.70 0.00 N	42.02 3.06 0.00 N	39.23 2.99 0.00 N	31.27 2.28 -2.32 N	33.23 2.45 -2.49 N	35.04 2.91 -0.84 N	37.33 3.21 -0.77 N	38.32 3.25 -0.82 N	34.81 2.75 -1.82 N	36.83 2.96 -0.74 N	35.36 2.64 -1.51 N	32.89 2.36 -0.90 N	33.36 2.60 -0.92 N	33.99 2.64 -0.36 N	34.06 2.91 -0.04 N	40.82 3.46 -0.53 N	36.58 2.76 -0.36 N	31.53 1.98 0.00 N	26.74 1.42 0.00 N	
PGE MADISON___WINDPWR 24146	32.06 1.55 0.00 N	30.63 1.72 0.00 N	31.91 1.87 0.00 N	33.55 1.95 0.00 N	33.80 2.01 0.00 N	35.29 2.56 0.00 N	42.82 3.87 0.00 N	42.02 5.78 0.00 N	31.36 4.69 0.00 N	32.61 4.33 0.00 N	35.06 3.78 0.00 N	37.95 4.59 0.00 N	38.96 4.70 0.00 N	34.18 3.93 0.00 N	37.25 4.13 0.00 N	34.99 3.79 0.00 N	33.21 3.58 0.00 N	33.40 3.56 0.00 N	34.21 3.22 0.00 N	34.10 2.99 0.00 N	40.35 3.52 0.00 N	36.54 3.08 0.00 N	32.08 2.52 0.00 N	27.13 1.80 0.00 N	
PIERCEFIELD___HYD 23852	29.36 -1.15 0.00 N	27.88 -1.04 0.00 N	28.97 -1.07 0.00 N	30.47 -1.13 0.00 N	30.67 -1.13 0.00 N	31.48 -1.25 0.00 N	36.07 -2.89 0.00 N	33.82 -2.43 0.00 N	24.73 -1.94 0.00 N	26.15 -2.13 0.00 N	28.87 -2.41 0.00 N	30.71 -2.64 0.00 N	31.60 -2.65 0.00 N	27.99 -2.25 0.00 N	30.58 -2.54 0.00 N	29.01 -2.19 0.00 N	27.48 -2.15 0.00 N	27.50 -2.35 0.00 N	28.69 -2.31 0.00 N	28.55 -2.57 0.00 N	33.92 -2.91 0.00 N	30.91 -2.55 0.00 N	27.74 -1.81 0.00 N	23.96 -1.37 0.00 N	
PINELAWN_CC_1	32.35	30.63	31.70	33.39	33.69	35.17	43.15	40.30	24.10	25.62	33.19	35.69	36.50	29.14	35.19	31.08	30.53	31.00	33.16	34.21	39.46	35.77	31.86	26.77	

323563	1.84 0.00 N	1.72 0.00 N	1.65 0.00 N	1.78 0.00 N	1.91 0.00 N	2.45 0.00 N	4.20 0.00 N	4.05 0.00 N	2.86 5.43 N	3.20 5.86 N	3.96 2.06 N	4.33 1.99 N	4.32 2.07 N	3.78 4.88 N	4.01 1.94 N	3.43 3.55 N	3.02 2.12 N	3.29 2.14 N	3.08 0.90 N	3.20 0.10 N	3.96 1.33 N	3.16 0.85 N	2.31 0.00 N	1.44 0.00 N
PJM_GEN_KEystone 24065	29.37 -1.14 0.00 N	27.88 -1.03 0.00 N	29.19 -0.86 0.00 N	30.63 -0.98 0.00 N	30.86 -0.93 0.00 N	31.88 0.74 -1.02 N	32.00 1.26 10.28 N	41.07 1.19 0.57 N	34.52 0.49 -7.36 N	36.41 0.22 -7.90 N	33.90 -0.04 -2.66 N	35.82 0.01 -2.45 N	36.69 -0.15 -2.59 N	35.61 -0.41 -5.76 N	35.06 -0.42 -2.36 N	35.63 -0.37 -4.79 N	32.08 -0.42 -2.87 N	32.39 -0.36 -2.91 N	31.85 -0.29 -1.16 N	31.13 -0.11 -0.13 N	38.42 -0.10 -1.68 N	37.53 2.06 -0.85 N	29.32 -0.24 0.00 N	24.83 -0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.16 1.65 0.00 N	30.44 1.52 0.00 N	31.51 1.47 0.00 N	33.18 1.58 0.00 N	33.48 1.69 0.00 N	33.21 2.07 -1.02 N	34.66 3.93 10.28 N	43.88 4.00 0.57 N	23.76 2.52 5.43 N	25.13 2.81 5.96 N	32.45 3.49 2.33 N	34.70 3.83 2.49 N	35.53 3.82 2.54 N	26.92 3.33 6.65 N	34.16 3.54 2.50 N	30.58 2.99 3.61 N	30.13 2.62 2.12 N	30.72 3.02 2.14 N	32.93 2.99 1.05 N	34.21 3.19 0.10 N	39.22 3.94 1.56 N	38.60 3.18 -0.81 N	31.59 2.04 0.00 N	26.60 1.26 0.00 N
PJM_GEN_VFT_PROXY 323633	32.14 1.63 0.00 N	30.28 1.37 0.00 N	31.38 1.34 0.00 N	33.03 1.43 0.00 N	33.30 1.52 0.00 N	32.92 1.78 -1.02 N	34.38 3.64 10.28 N	43.83 3.94 0.57 N	103.60 2.62 -74.31 N	110.81 2.79 -79.74 N	61.13 3.27 -26.58 N	60.84 3.58 -23.91 N	63.13 3.64 -25.24 N	89.65 3.07 -56.34 N	60.12 3.28 -23.72 N	82.49 2.94 -48.34 N	61.21 2.65 -28.94 N	62.05 2.89 -29.32 N	45.56 2.92 -11.65 N	35.62 3.18 -1.32 N	57.60 3.80 -16.97 N	38.97 3.28 -1.09 N	31.74 2.19 0.00 N	26.92 1.59 0.00 N
PLEASANTVLY___LBMP 24000	31.84 1.33 0.00 N	30.05 1.14 0.00 N	31.16 1.11 0.00 N	32.81 1.20 0.00 N	33.06 1.27 0.00 N	34.28 1.55 0.00 N	41.75 2.79 0.00 N	38.93 2.69 0.00 N	28.73 2.07 0.00 N	30.51 2.22 0.00 N	33.94 2.66 0.00 N	36.29 2.93 0.00 N	37.21 2.96 0.00 N	32.75 2.51 0.00 N	35.84 2.72 0.00 N	33.61 2.41 0.00 N	31.79 2.17 0.00 N	32.24 2.39 0.00 N	33.38 2.39 0.00 N	33.78 2.67 0.00 N	39.98 3.14 0.00 N	35.96 2.50 0.00 N	31.35 1.79 0.00 N	26.62 1.29 0.00 N
POLETTI____ 23519	32.26 1.75 0.00 N	30.41 1.50 0.00 N	31.52 1.47 0.00 N	33.18 1.57 0.00 N	33.45 1.66 0.00 N	34.73 2.01 0.00 N	42.50 3.55 0.00 N	39.81 3.57 0.00 N	103.62 2.70 -74.25 N	110.83 2.88 -79.67 N	61.44 3.38 -26.77 N	61.78 3.73 -24.69 N	64.11 3.77 -26.08 N	91.55 3.19 -58.11 N	60.33 3.45 -23.76 N	82.60 3.10 -48.30 N	61.34 2.80 -28.92 N	62.18 3.04 -29.29 N	45.71 3.08 -11.64 N	35.79 3.36 -1.32 N	57.79 4.00 -16.95 N	48.39 3.24 -11.68 N	31.92 2.36 0.00 N	27.04 1.71 0.00 N
PORT_JEFF_3 23555	32.34 1.83 0.00 N	30.65 1.74 0.00 N	31.73 1.68 0.00 N	33.43 1.82 0.00 N	33.76 1.97 0.00 N	35.31 2.58 0.00 N	43.29 4.34 0.00 N	40.15 3.91 0.00 N	23.98 2.74 5.43 N	25.44 3.08 5.92 N	32.89 3.83 2.23 N	35.26 4.21 2.30 N	36.04 4.15 2.37 N	27.93 3.68 5.99 N	34.71 3.88 2.29 N	30.90 3.29 3.59 N	30.38 2.87 2.12 N	31.10 3.40 2.14 N	33.37 3.38 1.00 N	34.63 3.61 0.10 N	39.79 4.42 1.47 N	36.01 3.40 0.86 N	31.71 2.16 0.00 N	26.62 1.29 0.00 N
PORT_JEFF_4 23616	32.34 1.83 0.00 N	30.65 1.74 0.00 N	31.73 1.68 0.00 N	33.43 1.82 0.00 N	33.76 1.97 0.00 N	35.31 2.58 0.00 N	43.29 4.34 0.00 N	40.15 3.91 0.00 N	23.98 2.74 5.43 N	25.44 3.08 5.92 N	32.89 3.83 2.23 N	35.26 4.21 2.30 N	36.04 4.15 2.37 N	27.93 3.68 5.99 N	34.71 3.88 2.29 N	30.90 3.29 3.59 N	30.38 2.87 2.12 N	31.10 3.40 2.14 N	33.37 3.38 1.00 N	34.63 3.61 0.10 N	39.79 4.42 1.47 N	36.01 3.40 0.86 N	31.71 2.16 0.00 N	26.62 1.29 0.00 N
PORT_JEFF_IC 23713	32.40 1.89 0.00 N	30.70 1.79 0.00 N	31.79 1.75 0.00 N	33.49 1.88 0.00 N	33.83 2.04 0.00 N	35.37 2.65 0.00 N	43.38 4.42 0.00 N	40.23 3.98 0.00 N	24.05 2.81 5.43 N	25.51 3.15 5.92 N	32.97 3.91 2.22 N	35.35 4.29 2.29 N	36.13 4.24 2.36 N	28.02 3.75 5.97 N	34.79 3.95 2.28 N	30.97 3.36 3.59 N	30.45 2.94 2.12 N	31.17 3.47 2.14 N	33.46 3.46 1.00 N	34.71 3.69 0.10 N	39.90 4.53 1.47 N	36.10 3.49 0.86 N	31.78 2.22 0.00 N	26.66 1.33 0.00 N
PPL_PILGRIM_ST_GT1 24216	32.35 1.84 0.00 N	30.62 1.70 0.00 N	31.65 1.61 0.00 N	33.33 1.73 0.00 N	33.66 1.87 0.00 N	35.15 2.43 0.00 N	43.12 4.17 0.00 N	40.15 3.91 0.00 N	23.99 2.76 5.43 N	25.46 3.09 5.91 N	32.95 3.87 2.20 N	35.31 4.21 2.26 N	36.10 4.17 2.33 N	28.09 3.67 5.83 N	34.76 3.88 2.24 N	30.91 3.29 3.59 N	30.37 2.86 2.12 N	31.04 3.33 2.14 N	33.29 3.28 0.98 N	34.48 3.46 0.10 N	39.63 4.25 1.45 N	36.00 3.40 0.86 N	31.82 2.26 0.00 N	26.71 1.38 0.00 N
PPL_PILGRIM_ST_GT2 24217	32.35 1.84 0.00 N	30.62 1.70 0.00 N	31.65 1.61 0.00 N	33.33 1.73 0.00 N	33.66 1.87 0.00 N	35.15 2.43 0.00 N	43.12 4.17 0.00 N	40.15 3.91 0.00 N	23.99 2.76 5.43 N	25.46 3.09 5.91 N	32.95 3.87 2.20 N	35.31 4.21 2.26 N	36.10 4.17 2.33 N	28.09 3.67 5.83 N	34.76 3.88 2.24 N	30.91 3.29 3.59 N	30.37 2.86 2.12 N	31.04 3.33 2.14 N	33.29 3.28 0.98 N	34.48 3.46 0.10 N	39.63 4.25 1.45 N	36.00 3.40 0.86 N	31.82 2.26 0.00 N	26.71 1.38 0.00 N
PPL_SHRM_GT3 24213	32.26 1.75 0.00 N	30.55 1.64 0.00 N	31.61 1.56 0.00 N	33.30 1.69 0.00 N	33.66 1.87 0.00 N	35.21 2.48 0.00 N	43.16 4.20 0.00 N	39.57 3.33 0.00 N	23.57 2.33 5.43 N	25.01 2.65 5.92 N	32.47 3.41 2.22 N	34.78 3.72 2.30 N	35.51 3.62 2.37 N	27.49 3.23 5.98 N	34.22 3.38 2.29 N	30.43 2.81 3.59 N	29.95 2.44 2.12 N	30.80 3.10 2.14 N	33.07 3.08 1.00 N	34.42 3.40 0.10 N	39.44 4.07 1.47 N	35.64 3.04 0.86 N	31.24 1.69 0.00 N	26.23 0.89 0.00 N
PPL_SHRM_GT4 24214	32.26 1.75 0.00 N	30.55 1.64 0.00 N	31.61 1.56 0.00 N	33.30 1.69 0.00 N	33.66 1.87 0.00 N	35.21 2.48 0.00 N	43.16 4.20 0.00 N	39.57 3.33 0.00 N	23.57 2.33 5.43 N	25.01 2.65 5.92 N	32.47 3.41 2.22 N	34.78 3.72 2.30 N	35.51 3.62 2.37 N	27.49 3.23 5.98 N	34.22 3.38 2.29 N	30.43 2.81 3.59 N	29.95 2.44 2.12 N	30.80 3.10 2.14 N	33.07 3.08 1.00 N	34.42 3.40 0.10 N	39.44 4.07 1.47 N	35.64 3.04 0.86 N	31.24 1.69 0.00 N	26.23 0.89 0.00 N
PROJECT___ORANGE 1 24174	30.64 0.13 0.00 N	29.06 0.15 0.00 N	30.23 0.19 0.00 N	31.78 0.17 0.00 N	31.94 0.15 0.00 N	32.90 0.18 0.00 N	39.32 0.37 0.00 N	36.56 0.32 0.00 N	27.01 0.34 0.00 N	28.68 0.39 0.00 N	31.61 0.33 0.00 N	33.74 0.38 0.00 N	34.65 0.39 0.00 N	30.59 0.35 0.00 N	33.45 0.33 0.00 N	31.53 0.33 0.00 N	29.90 0.28 0.00 N	30.12 0.28 0.00 N	31.25 0.27 0.00 N	31.41 0.30 0.00 N	37.15 0.32 0.00 N	33.85 0.39 0.00 N	29.93 0.38 0.00 N	25.63 0.30 0.00 N

PROJECT___ORANGE 2 24166	30.64 0.13 0.00 N	29.06 0.15 0.00 N	30.23 0.19 0.00 N	31.78 0.17 0.00 N	31.94 0.15 0.00 N	32.90 0.18 0.00 N	39.32 0.37 0.00 N	36.56 0.32 0.00 N	27.01 0.34 0.00 N	28.68 0.39 0.00 N	31.61 0.33 0.00 N	33.74 0.38 0.00 N	34.65 0.39 0.00 N	30.59 0.35 0.00 N	33.45 0.33 0.00 N	31.53 0.33 0.00 N	29.90 0.28 0.00 N	30.12 0.28 0.00 N	31.25 0.27 0.00 N	31.41 0.30 0.00 N	37.15 0.32 0.00 N	33.85 0.39 0.00 N	29.93 0.38 0.00 N	25.63 0.30 0.00 N
PYRITES___HYD 24023	29.46 -1.05 0.00 N	27.97 -0.94 0.00 N	29.08 -0.97 0.00 N	30.59 -1.02 0.00 N	30.77 -1.02 0.00 N	31.59 -1.14 0.00 N	36.24 -2.71 0.00 N	34.06 -2.19 0.00 N	24.91 -1.75 0.00 N	26.35 -1.93 0.00 N	29.05 -2.24 0.00 N	30.94 -2.42 0.00 N	31.83 -2.43 0.00 N	28.18 -2.07 0.00 N	30.77 -2.35 0.00 N	29.18 -2.03 0.00 N	27.68 -1.95 0.00 N	27.69 -2.15 0.00 N	28.90 -2.09 0.00 N	28.76 -2.36 0.00 N	34.18 -2.65 0.00 N	31.16 -2.30 0.00 N	27.93 -1.63 0.00 N	24.09 -1.24 0.00 N
RAMAPO___LBMP 323565	32.03 1.53 0.00 N	30.23 1.32 0.00 N	31.34 1.29 0.00 N	32.99 1.38 0.00 N	33.24 1.45 0.00 N	34.45 1.72 0.00 N	42.02 3.06 0.00 N	39.21 2.97 0.00 N	30.76 2.26 -1.83 N	32.70 2.45 -1.97 N	34.83 2.88 -0.66 N	37.14 3.18 -0.61 N	38.12 3.22 -0.64 N	34.40 2.73 -1.43 N	36.65 2.94 -0.59 N	35.01 2.62 -1.19 N	32.68 2.34 -0.71 N	33.14 2.57 -0.72 N	33.89 2.62 -0.29 N	34.02 2.87 -0.03 N	40.68 3.43 -0.42 N	36.48 2.73 -0.29 N	31.52 1.97 0.00 N	26.77 1.44 0.00 N
RANKINE____ 23646	29.58 -0.93 0.00 N	28.32 -0.59 0.00 N	29.65 -0.40 0.00 N	31.10 -0.50 0.00 N	31.28 -0.51 0.00 N	32.43 -0.29 0.00 N	38.80 -0.15 0.00 N	35.80 -0.44 0.00 N	26.57 -0.09 0.00 N	28.01 -0.27 0.00 N	30.52 -0.77 0.00 N	32.40 -0.95 0.00 N	33.34 -0.91 0.00 N	29.56 -0.68 0.00 N	32.25 -0.87 0.00 N	30.78 -0.43 0.00 N	29.20 -0.43 0.00 N	29.33 -0.52 0.00 N	30.45 -0.54 0.00 N	30.27 -0.84 0.00 N	35.63 -1.21 0.00 N	33.17 -0.29 0.00 N	29.64 0.09 0.00 N	25.20 -0.13 0.00 N
RAVENSWOOD_GT2_1 24244	32.25 1.74 0.00 N	30.41 1.50 0.00 N	31.51 1.47 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.72 2.00 0.00 N	42.47 3.52 0.00 N	39.77 3.52 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.90 3.74 -31.90 N	104.50 3.16 -71.10 N	65.61 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.90 2.34 0.00 N	27.02 1.69 0.00 N
RAVENSWOOD_GT2_2 24245	32.25 1.74 0.00 N	30.41 1.50 0.00 N	31.51 1.47 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.72 2.00 0.00 N	42.47 3.52 0.00 N	39.77 3.52 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.90 3.74 -31.90 N	104.50 3.16 -71.10 N	65.61 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.90 2.34 0.00 N	27.02 1.69 0.00 N
RAVENSWOOD_GT2_3 24246	32.27 1.76 0.00 N	30.43 1.52 0.00 N	31.53 1.49 0.00 N	33.19 1.58 0.00 N	33.46 1.68 0.00 N	34.74 2.01 0.00 N	42.50 3.54 0.00 N	39.79 3.54 0.00 N	120.19 2.68 -90.84 N	128.61 2.86 -97.47 N	67.42 3.38 -32.75 N	67.28 3.71 -30.21 N	69.91 3.75 -31.90 N	104.53 3.18 -71.10 N	65.63 3.44 -29.08 N	93.38 3.08 -59.09 N	67.78 2.78 -35.38 N	68.71 3.03 -35.84 N	48.30 3.07 -14.24 N	36.08 3.35 -1.62 N	61.56 3.99 -20.74 N	50.99 3.23 -14.29 N	31.92 2.37 0.00 N	27.04 1.71 0.00 N
RAVENSWOOD_GT2_4 24247	32.27 1.76 0.00 N	30.43 1.52 0.00 N	31.53 1.49 0.00 N	33.19 1.58 0.00 N	33.46 1.68 0.00 N	34.74 2.01 0.00 N	42.50 3.54 0.00 N	39.79 3.54 0.00 N	120.19 2.68 -90.84 N	128.61 2.86 -97.47 N	67.42 3.38 -32.75 N	67.28 3.71 -30.21 N	69.91 3.75 -31.90 N	104.53 3.18 -71.10 N	65.63 3.44 -29.08 N	93.38 3.08 -59.09 N	67.78 2.78 -35.38 N	68.71 3.03 -35.84 N	48.30 3.07 -14.24 N	36.08 3.35 -1.62 N	61.56 3.99 -20.74 N	50.99 3.23 -14.29 N	31.92 2.37 0.00 N	27.04 1.71 0.00 N
RAVENSWOOD_GT3_1 24248	32.26 1.74 0.00 N	30.41 1.50 0.00 N	31.52 1.48 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.73 2.00 0.00 N	42.48 3.53 0.00 N	39.78 3.53 0.00 N	120.17 2.66 -90.84 N	128.60 2.84 -97.47 N	67.39 3.35 -32.75 N	67.25 3.68 -30.21 N	69.90 3.74 -31.90 N	104.50 3.16 -71.10 N	65.61 3.41 -29.08 N	93.36 3.06 -59.09 N	67.77 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.53 3.96 -20.74 N	50.96 3.21 -14.29 N	31.90 2.34 0.00 N	27.02 1.69 0.00 N
RAVENSWOOD_GT3_2 24249	32.26 1.74 0.00 N	30.41 1.50 0.00 N	31.52 1.48 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.73 2.00 0.00 N	42.48 3.53 0.00 N	39.78 3.53 0.00 N	120.17 2.66 -90.84 N	128.60 2.84 -97.47 N	67.39 3.35 -32.75 N	67.25 3.68 -30.21 N	69.90 3.74 -31.90 N	104.50 3.16 -71.10 N	65.61 3.41 -29.08 N	93.36 3.06 -59.09 N	67.77 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.53 3.96 -20.74 N	50.96 3.21 -14.29 N	31.90 2.34 0.00 N	27.02 1.69 0.00 N
RAVENSWOOD_GT3_3 24250	32.29 1.78 0.00 N	30.45 1.53 0.00 N	31.55 1.51 0.00 N	33.21 1.60 0.00 N	33.48 1.69 0.00 N	34.77 2.04 0.00 N	42.53 3.57 0.00 N	39.82 3.58 0.00 N	120.21 2.70 -90.84 N	128.64 2.88 -97.47 N	67.44 3.40 -32.75 N	67.30 3.73 -30.21 N	69.95 3.78 -31.90 N	104.55 3.20 -71.10 N	65.66 3.46 -29.08 N	93.41 3.11 -59.09 N	67.81 2.80 -35.38 N	68.74 3.05 -35.84 N	48.32 3.09 -14.24 N	36.10 3.38 -1.62 N	61.58 4.01 -20.74 N	51.01 3.25 -14.29 N	31.95 2.39 0.00 N	27.05 1.72 0.00 N
RAVENSWOOD_GT3_4 24251	32.29 1.78 0.00 N	30.45 1.53 0.00 N	31.55 1.51 0.00 N	33.21 1.60 0.00 N	33.48 1.69 0.00 N	34.77 2.04 0.00 N	42.53 3.57 0.00 N	39.82 3.58 0.00 N	120.21 2.70 -90.84 N	128.64 2.88 -97.47 N	67.44 3.40 -32.75 N	67.30 3.73 -30.21 N	69.95 3.78 -31.90 N	104.55 3.20 -71.10 N	65.66 3.46 -29.08 N	93.41 3.11 -59.09 N	67.81 2.80 -35.38 N	68.74 3.05 -35.84 N	48.32 3.09 -14.24 N	36.10 3.38 -1.62 N	61.58 4.01 -20.74 N	51.01 3.25 -14.29 N	31.95 2.39 0.00 N	27.05 1.72 0.00 N
RAVENSWOOD_GT_1 23729	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N
RAVENSWOOD_GT_10 24258	32.25 1.74 0.00 N	30.41 1.49 0.00 N	31.51 1.46 0.00 N	33.17 1.57 0.00 N	33.43 1.64 0.00 N	34.72 2.00 0.00 N	42.47 3.51 0.00 N	39.75 3.51 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.89 3.73 -31.90 N	104.50 3.16 -71.10 N	65.60 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.89 2.33 0.00 N	27.02 1.69 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
RAVENSWOOD_GT_11 24259	32.25 1.74 0.00 N	30.41 1.49 0.00 N	31.51 1.46 0.00 N	33.17 1.57 0.00 N	33.43 1.64 0.00 N	34.72 2.00 0.00 N	42.47 3.51 0.00 N	39.75 3.51 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.89 3.73 -31.90 N	104.50 3.16 -71.10 N	65.60 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.89 2.33 0.00 N	27.02 1.69 0.00 N	
RAVENSWOOD_GT_4 24252	32.23 1.72 0.00 N	30.39 1.48 0.00 N	31.49 1.45 0.00 N	33.15 1.55 0.00 N	33.42 1.63 0.00 N	34.70 1.98 0.00 N	42.45 3.49 0.00 N	39.71 3.47 0.00 N	120.16 2.65 -90.84 N	128.58 2.82 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.87 3.71 -31.90 N	104.49 3.15 -71.10 N	65.58 3.38 -29.08 N	93.35 3.05 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.26 3.03 -14.24 N	36.03 3.31 -1.62 N	61.50 3.93 -20.74 N	50.94 3.18 -14.29 N	31.86 2.31 0.00 N	27.00 1.67 0.00 N	
RAVENSWOOD_GT_5 24254	32.23 1.72 0.00 N	30.39 1.48 0.00 N	31.49 1.45 0.00 N	33.15 1.55 0.00 N	33.42 1.63 0.00 N	34.70 1.98 0.00 N	42.45 3.49 0.00 N	39.71 3.47 0.00 N	120.16 2.65 -90.84 N	128.58 2.82 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.87 3.71 -31.90 N	104.49 3.15 -71.10 N	65.58 3.38 -29.08 N	93.35 3.05 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.26 3.03 -14.24 N	36.03 3.31 -1.62 N	61.50 3.93 -20.74 N	50.94 3.18 -14.29 N	31.86 2.31 0.00 N	27.00 1.67 0.00 N	
RAVENSWOOD_GT_6 24253	32.23 1.72 0.00 N	30.39 1.48 0.00 N	31.49 1.45 0.00 N	33.15 1.55 0.00 N	33.42 1.63 0.00 N	34.70 1.98 0.00 N	42.45 3.49 0.00 N	39.71 3.47 0.00 N	120.16 2.65 -90.84 N	128.58 2.82 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.87 3.71 -31.90 N	104.49 3.15 -71.10 N	65.58 3.38 -29.08 N	93.35 3.05 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.26 3.03 -14.24 N	36.03 3.31 -1.62 N	61.50 3.93 -20.74 N	50.94 3.18 -14.29 N	31.86 2.31 0.00 N	27.00 1.67 0.00 N	
RAVENSWOOD_GT_7 24255	32.23 1.72 0.00 N	30.39 1.48 0.00 N	31.49 1.45 0.00 N	33.15 1.55 0.00 N	33.42 1.63 0.00 N	34.70 1.98 0.00 N	42.45 3.49 0.00 N	39.71 3.47 0.00 N	120.16 2.65 -90.84 N	128.58 2.82 -97.47 N	67.37 3.33 -32.75 N	67.23 3.66 -30.21 N	69.87 3.71 -31.90 N	104.49 3.15 -71.10 N	65.58 3.38 -29.08 N	93.35 3.05 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.26 3.03 -14.24 N	36.03 3.31 -1.62 N	61.50 3.93 -20.74 N	50.94 3.18 -14.29 N	31.86 2.31 0.00 N	27.00 1.67 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.25 1.74 0.00 N	30.41 1.49 0.00 N	31.51 1.46 0.00 N	33.17 1.57 0.00 N	33.43 1.64 0.00 N	34.72 2.00 0.00 N	42.47 3.51 0.00 N	39.75 3.51 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.89 3.73 -31.90 N	104.50 3.16 -71.10 N	65.60 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.89 2.33 0.00 N	27.02 1.69 0.00 N	
RAVENSWOOD_GT_9 24257	32.25 1.74 0.00 N	30.41 1.49 0.00 N	31.51 1.46 0.00 N	33.17 1.57 0.00 N	33.43 1.64 0.00 N	34.72 2.00 0.00 N	42.47 3.51 0.00 N	39.75 3.51 0.00 N	120.17 2.66 -90.84 N	128.59 2.84 -97.47 N	67.39 3.35 -32.75 N	67.24 3.68 -30.21 N	69.89 3.73 -31.90 N	104.50 3.16 -71.10 N	65.60 3.41 -29.08 N	93.36 3.06 -59.09 N	67.76 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.52 3.95 -20.74 N	50.96 3.21 -14.29 N	31.89 2.33 0.00 N	27.02 1.69 0.00 N	
RAVENSWOOD___1 23533	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N	
RAVENSWOOD___2 23534	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N	
RAVENSWOOD___3 23535	32.26 1.74 0.00 N	30.41 1.50 0.00 N	31.52 1.48 0.00 N	33.17 1.57 0.00 N	33.44 1.65 0.00 N	34.73 2.00 0.00 N	42.48 3.53 0.00 N	39.78 3.53 0.00 N	120.17 2.66 -90.84 N	128.60 2.84 -97.47 N	67.39 3.35 -32.75 N	67.25 3.68 -30.21 N	69.90 3.74 -31.90 N	104.50 3.16 -71.10 N	65.61 3.41 -29.08 N	93.36 3.06 -59.09 N	67.77 2.76 -35.38 N	68.68 3.00 -35.84 N	48.27 3.04 -14.24 N	36.06 3.33 -1.62 N	61.53 3.96 -20.74 N	50.96 3.21 -14.29 N	31.90 2.34 0.00 N	27.02 1.69 0.00 N	
RAVENSWOOD___4 23820	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N	
RCPL_TRUST___DRP 24196	32.28 1.77 0.00 N	30.44 1.52 0.00 N	31.54 1.49 0.00 N	33.21 1.60 0.00 N	33.47 1.69 0.00 N	34.76 2.03 0.00 N	42.53 3.57 0.00 N	39.81 3.57 0.00 N	85.61 2.71 -56.24 N	91.52 2.89 -60.34 N	54.97 3.41 -20.28 N	55.81 3.75 -18.70 N	57.81 3.81 -19.75 N	77.49 3.22 -44.02 N	54.60 3.48 -18.00 N	70.92 3.13 -36.58 N	54.35 2.82 -21.90 N	55.10 3.07 -22.19 N	42.91 3.11 -8.82 N	35.49 3.38 -1.00 N	53.68 4.01 -12.84 N	45.56 3.25 -8.85 N	31.92 2.37 0.00 N	27.05 1.72 0.00 N	
RENSSELAER___COGEN 23796	30.86 0.34 0.00 N	29.20 0.29 0.00 N	30.30 0.25 0.00 N	31.87 0.27 0.00 N	32.11 0.32 0.00 N	33.28 0.55 0.00 N	40.28 1.32 0.00 N	37.36 1.11 0.00 N	27.54 0.88 0.00 N	29.21 0.93 0.00 N	32.46 1.18 0.00 N	34.68 1.33 0.00 N	35.60 1.34 0.00 N	31.38 1.14 0.00 N	34.37 1.25 0.00 N	32.26 1.06 0.00 N	30.56 0.93 0.00 N	30.98 1.13 0.00 N	32.03 1.04 0.00 N	32.45 1.33 0.00 N	38.38 1.55 0.00 N	34.61 1.14 0.00 N	30.25 0.70 0.00 N	25.77 0.44 0.00 N	
REVERE_CPFR_DRP	31.10	29.60	30.81	32.40	32.62	33.77	40.54	37.81	27.97	29.64	32.60	34.91	35.83	31.59	34.55	32.51	30.81	31.03	32.27	32.45	38.49	34.90	30.72	26.16	

24186	0.59 0.00 N	0.69 0.00 N	0.76 0.00 N	0.80 0.00 N	0.84 0.00 N	1.05 0.00 N	1.59 0.00 N	1.57 0.00 N	1.30 0.00 N	1.35 0.00 N	1.31 0.00 N	1.55 0.00 N	1.58 0.00 N	1.34 0.00 N	1.42 0.00 N	1.30 0.00 N	1.19 0.00 N	1.19 0.00 N	1.27 0.00 N	1.34 0.00 N	1.65 0.00 N	1.44 0.00 N	1.16 0.00 N	0.83 0.00 N
RIVERBAY____ 323610	32.24 1.73 0.00 N	30.40 1.49 0.00 N	31.49 1.45 0.00 N	33.16 1.55 0.00 N	33.43 1.63 0.00 N	34.71 1.99 0.00 N	42.51 3.56 0.00 N	39.85 3.60 0.00 N	120.03 2.52 -90.84 N	128.45 2.70 -97.47 N	67.30 3.26 -32.75 N	67.13 3.56 -30.21 N	69.74 3.58 -31.90 N	104.30 2.95 -71.10 N	65.51 3.31 -29.08 N	93.14 2.84 -59.09 N	67.60 2.59 -35.38 N	68.51 2.83 -35.84 N	48.15 2.92 -14.24 N	35.94 3.21 -1.62 N	61.30 3.73 -20.74 N	50.86 3.10 -14.29 N	31.90 2.34 0.00 N	27.03 1.70 0.00 N
ROCHESTER_9_IC 23652	30.15 -0.36 0.00 N	28.85 -0.07 0.00 N	30.11 0.06 0.00 N	31.59 -0.02 0.00 N	31.75 -0.04 0.00 N	32.94 0.21 0.00 N	39.47 0.52 0.00 N	36.60 0.36 0.00 N	27.09 0.42 0.00 N	28.76 0.47 0.00 N	31.46 0.18 0.00 N	33.47 0.11 0.00 N	34.45 0.19 0.00 N	30.52 0.28 0.00 N	33.28 0.16 0.00 N	31.56 0.36 0.00 N	29.95 0.33 0.00 N	30.11 0.27 0.00 N	31.14 0.16 0.00 N	31.18 0.07 0.00 N	36.80 -0.03 0.00 N	33.83 0.36 0.00 N	29.97 0.41 0.00 N	25.49 0.16 0.00 N
ROSETON____1 23587	31.82 1.31 0.00 N	30.04 1.13 0.00 N	31.15 1.10 0.00 N	32.79 1.19 0.00 N	33.04 1.25 0.00 N	34.26 1.53 0.00 N	41.70 2.74 0.00 N	38.88 2.64 0.00 N	28.70 2.04 0.00 N	30.46 2.18 0.00 N	33.88 2.59 0.00 N	36.22 2.87 0.00 N	37.15 2.89 0.00 N	32.69 2.45 0.00 N	35.78 2.66 0.00 N	33.56 2.35 0.00 N	31.74 2.12 0.00 N	32.18 2.33 0.00 N	33.32 2.34 0.00 N	33.71 2.60 0.00 N	39.92 3.08 0.00 N	35.92 2.45 0.00 N	31.32 1.77 0.00 N	26.61 1.28 0.00 N
ROSETON____2 23588	31.82 1.31 0.00 N	30.04 1.13 0.00 N	31.15 1.10 0.00 N	32.79 1.19 0.00 N	33.04 1.25 0.00 N	34.26 1.53 0.00 N	41.70 2.74 0.00 N	38.88 2.64 0.00 N	28.70 2.04 0.00 N	30.46 2.18 0.00 N	33.88 2.59 0.00 N	36.22 2.87 0.00 N	37.15 2.89 0.00 N	32.69 2.45 0.00 N	35.78 2.66 0.00 N	33.56 2.35 0.00 N	31.74 2.12 0.00 N	32.18 2.33 0.00 N	33.32 2.34 0.00 N	33.71 2.60 0.00 N	39.92 3.08 0.00 N	35.92 2.45 0.00 N	31.32 1.77 0.00 N	26.61 1.28 0.00 N
RUSSELL____1 23602	30.77 0.26 0.00 N	29.41 0.49 0.00 N	30.69 0.64 0.00 N	32.21 0.61 0.00 N	32.42 0.63 0.00 N	33.75 1.03 0.00 N	40.67 1.72 0.00 N	37.71 1.47 0.00 N	27.93 1.26 0.00 N	29.67 1.39 0.00 N	32.44 1.15 0.00 N	34.50 1.15 0.00 N	35.47 1.21 0.00 N	31.43 1.19 0.00 N	34.23 1.11 0.00 N	32.44 1.24 0.00 N	30.76 1.13 0.00 N	30.91 1.06 0.00 N	31.99 1.00 0.00 N	32.09 0.98 0.00 N	37.96 1.12 0.00 N	34.76 1.30 0.00 N	30.64 1.09 0.00 N	25.96 0.62 0.00 N
RUSSELL____2 23532	30.77 0.26 0.00 N	29.41 0.49 0.00 N	30.69 0.64 0.00 N	32.21 0.61 0.00 N	32.42 0.63 0.00 N	33.75 1.03 0.00 N	40.67 1.72 0.00 N	37.71 1.47 0.00 N	27.93 1.26 0.00 N	29.67 1.39 0.00 N	32.44 1.15 0.00 N	34.50 1.15 0.00 N	35.47 1.21 0.00 N	31.43 1.19 0.00 N	34.23 1.11 0.00 N	32.44 1.24 0.00 N	30.76 1.13 0.00 N	30.91 1.06 0.00 N	31.99 1.00 0.00 N	32.09 0.98 0.00 N	37.96 1.12 0.00 N	34.76 1.30 0.00 N	30.64 1.09 0.00 N	25.96 0.62 0.00 N
RUSSELL____3 23549	30.25 -0.26 0.00 N	28.90 -0.01 0.00 N	30.16 0.11 0.00 N	31.64 0.03 0.00 N	31.81 0.02 0.00 N	33.03 0.30 0.00 N	39.63 0.68 0.00 N	36.76 0.52 0.00 N	27.19 0.53 0.00 N	28.89 0.60 0.00 N	31.60 0.31 0.00 N	33.57 0.22 0.00 N	34.53 0.28 0.00 N	30.60 0.36 0.00 N	33.37 0.25 0.00 N	31.63 0.43 0.00 N	30.02 0.40 0.00 N	30.18 0.33 0.00 N	31.24 0.25 0.00 N	31.30 0.19 0.00 N	36.97 0.13 0.00 N	33.94 0.48 0.00 N	30.03 0.47 0.00 N	25.52 0.18 0.00 N
RUSSELL____4 23556	30.75 0.24 0.00 N	29.40 0.48 0.00 N	30.67 0.63 0.00 N	32.19 0.59 0.00 N	32.40 0.61 0.00 N	33.72 1.00 0.00 N	40.64 1.68 0.00 N	37.68 1.44 0.00 N	27.91 1.24 0.00 N	29.65 1.37 0.00 N	32.41 1.12 0.00 N	34.48 1.12 0.00 N	35.45 1.20 0.00 N	31.41 1.17 0.00 N	34.21 1.09 0.00 N	32.42 1.21 0.00 N	30.74 1.11 0.00 N	30.88 1.04 0.00 N	31.97 0.98 0.00 N	32.07 0.96 0.00 N	37.93 1.10 0.00 N	34.73 1.27 0.00 N	30.62 1.07 0.00 N	25.94 0.61 0.00 N
RUSSELL____STATION 23914	30.25 -0.26 0.00 N	28.90 -0.01 0.00 N	30.16 0.11 0.00 N	31.64 0.03 0.00 N	31.81 0.02 0.00 N	33.03 0.30 0.00 N	39.63 0.68 0.00 N	36.76 0.52 0.00 N	27.19 0.53 0.00 N	28.89 0.60 0.00 N	31.60 0.31 0.00 N	33.57 0.22 0.00 N	34.53 0.28 0.00 N	30.60 0.36 0.00 N	33.37 0.25 0.00 N	31.63 0.43 0.00 N	30.02 0.40 0.00 N	30.18 0.33 0.00 N	31.24 0.25 0.00 N	31.30 0.19 0.00 N	36.97 0.13 0.00 N	33.94 0.48 0.00 N	30.03 0.47 0.00 N	25.52 0.18 0.00 N
S SALMON____HYD 24043	30.56 0.05 0.00 N	28.96 0.04 0.00 N	30.10 0.06 0.00 N	31.64 0.04 0.00 N	31.83 0.03 0.00 N	32.86 0.13 0.00 N	39.28 0.33 0.00 N	36.63 0.38 0.00 N	27.04 0.38 0.00 N	28.61 0.33 0.00 N	31.48 0.19 0.00 N	33.63 0.28 0.00 N	34.53 0.27 0.00 N	30.48 0.23 0.00 N	33.30 0.18 0.00 N	31.38 0.17 0.00 N	29.77 0.14 0.00 N	30.00 0.15 0.00 N	31.15 0.17 0.00 N	31.32 0.20 0.00 N	37.13 0.30 0.00 N	33.82 0.36 0.00 N	29.87 0.32 0.00 N	25.50 0.17 0.00 N
SELKIRK____II 23799	30.93 0.41 0.00 N	29.25 0.34 0.00 N	30.35 0.30 0.00 N	31.94 0.33 0.00 N	32.16 0.37 0.00 N	33.30 0.58 0.00 N	40.22 1.26 0.00 N	37.31 1.07 0.00 N	27.43 0.76 0.00 N	29.03 0.75 0.00 N	32.19 0.90 0.00 N	34.38 1.03 0.00 N	35.29 1.04 0.00 N	31.12 0.88 0.00 N	34.08 0.96 0.00 N	32.00 0.80 0.00 N	30.32 0.69 0.00 N	30.71 0.86 0.00 N	31.76 0.78 0.00 N	32.21 1.10 0.00 N	38.22 1.38 0.00 N	34.60 1.14 0.00 N	30.29 0.73 0.00 N	25.78 0.45 0.00 N
SELKIRK____I 23801	30.87 0.36 0.00 N	29.21 0.29 0.00 N	30.32 0.27 0.00 N	31.92 0.31 0.00 N	32.14 0.35 0.00 N	33.26 0.54 0.00 N	40.01 1.05 0.00 N	37.13 0.88 0.00 N	27.34 0.68 0.00 N	29.00 0.71 0.00 N	32.15 0.87 0.00 N	34.38 1.02 0.00 N	35.28 1.02 0.00 N	31.09 0.85 0.00 N	34.05 0.93 0.00 N	31.98 0.77 0.00 N	30.29 0.67 0.00 N	30.68 0.83 0.00 N	31.74 0.75 0.00 N	32.12 1.01 0.00 N	38.05 1.22 0.00 N	34.36 0.90 0.00 N	30.09 0.53 0.00 N	25.65 0.32 0.00 N
SENECA OSWGO____HYD 24041	30.46 -0.05 0.00 N	28.86 -0.05 0.00 N	30.01 -0.04 0.00 N	31.55 -0.06 0.00 N	31.70 -0.08 0.00 N	32.65 -0.08 0.00 N	38.99 0.03 0.00 N	36.24 0.00 0.00 N	26.73 0.06 0.00 N	28.37 0.09 0.00 N	31.25 -0.04 0.00 N	33.34 -0.01 0.00 N	34.24 -0.01 0.00 N	30.24 -0.01 0.00 N	33.06 -0.07 0.00 N	31.17 -0.03 0.00 N	29.60 -0.03 0.00 N	29.81 -0.03 0.00 N	30.94 -0.04 0.00 N	31.10 -0.01 0.00 N	36.81 -0.02 0.00 N	33.57 0.10 0.00 N	29.70 0.15 0.00 N	25.40 0.06 0.00 N

SENECA___ENERGY 23797	30.32 -0.19 0.00 N	28.93 0.02 0.00 N	30.12 0.07 0.00 N	31.61 0.00 0.00 N	31.77 -0.02 0.00 N	32.98 0.25 0.00 N	39.52 0.57 0.00 N	36.52 0.27 0.00 N	27.24 0.58 0.00 N	28.94 0.65 0.00 N	31.64 0.35 0.00 N	33.64 0.28 0.00 N	34.48 0.23 0.00 N	30.54 0.30 0.00 N	33.34 0.22 0.00 N	31.54 0.34 0.00 N	29.97 0.35 0.00 N	30.20 0.35 0.00 N	31.36 0.37 0.00 N	31.58 0.46 0.00 N	37.12 0.29 0.00 N	33.89 0.43 0.00 N	29.95 0.40 0.00 N	25.50 0.17 0.00 N
SHOEMAKER___GT 23640	31.85 1.34 0.00 N	30.13 1.22 0.00 N	31.28 1.23 0.00 N	32.91 1.31 0.00 N	33.16 1.37 0.00 N	34.37 1.64 0.00 N	41.77 2.81 0.00 N	38.93 2.69 0.00 N	28.73 2.06 0.00 N	30.50 2.21 0.00 N	33.81 2.52 0.00 N	36.21 2.85 0.00 N	37.14 2.88 0.00 N	32.70 2.46 0.00 N	35.77 2.65 0.00 N	33.58 2.38 0.00 N	31.77 2.15 0.00 N	32.17 2.32 0.00 N	33.34 2.36 0.00 N	33.71 2.59 0.00 N	39.93 3.10 0.00 N	35.98 2.51 0.00 N	31.40 1.85 0.00 N	26.69 1.36 0.00 N
SHOREHAM_IC_1 23715	32.26 1.75 0.00 N	30.55 1.64 0.00 N	31.61 1.56 0.00 N	33.30 1.69 0.00 N	33.66 1.87 0.00 N	35.21 2.48 0.00 N	43.16 4.20 0.00 N	39.57 3.33 0.00 N	23.57 2.33 5.43 N	25.01 2.65 5.92 N	32.47 3.41 2.22 N	34.78 3.72 2.30 N	35.51 3.62 2.37 N	27.49 3.23 5.98 N	34.22 3.38 2.29 N	30.43 2.81 3.59 N	29.95 2.44 2.12 N	30.80 3.10 2.14 N	33.07 3.08 1.00 N	34.42 3.40 0.10 N	39.44 4.07 1.47 N	35.64 3.04 0.86 N	31.24 1.69 0.00 N	26.23 0.89 0.00 N
SHOREHAM_IC_2 23716	32.26 1.75 0.00 N	30.55 1.64 0.00 N	31.61 1.56 0.00 N	33.30 1.69 0.00 N	33.66 1.87 0.00 N	35.21 2.48 0.00 N	43.16 4.20 0.00 N	39.57 3.33 0.00 N	23.57 2.33 5.43 N	25.01 2.65 5.92 N	32.47 3.41 2.22 N	34.78 3.72 2.30 N	35.51 3.62 2.37 N	27.49 3.23 5.98 N	34.22 3.38 2.29 N	30.43 2.81 3.59 N	29.95 2.44 2.12 N	30.80 3.10 2.14 N	33.07 3.08 1.00 N	34.42 3.40 0.10 N	39.44 4.07 1.47 N	35.64 3.04 0.86 N	31.24 1.69 0.00 N	26.23 0.89 0.00 N
SISSONVILLE____ 23735	29.36 -1.15 0.00 N	27.88 -1.04 0.00 N	28.97 -1.07 0.00 N	30.47 -1.13 0.00 N	30.67 -1.13 0.00 N	31.48 -1.25 0.00 N	36.07 -2.89 0.00 N	33.82 -2.43 0.00 N	24.73 -1.94 0.00 N	26.15 -2.13 0.00 N	28.87 -2.41 0.00 N	30.71 -2.64 0.00 N	31.60 -2.65 0.00 N	27.99 -2.25 0.00 N	30.58 -2.54 0.00 N	29.01 -2.19 0.00 N	27.48 -2.15 0.00 N	27.50 -2.35 0.00 N	28.69 -2.31 0.00 N	28.55 -2.57 0.00 N	33.92 -2.91 0.00 N	30.91 -2.55 0.00 N	27.74 -1.81 0.00 N	23.96 -1.37 0.00 N
SITHE_IND_GS1 24169	30.11 -0.40 0.00 N	28.57 -0.34 0.00 N	29.71 -0.34 0.00 N	31.23 -0.37 0.00 N	31.38 -0.41 0.00 N	32.26 -0.47 0.00 N	38.38 -0.57 0.00 N	35.64 -0.60 0.00 N	26.28 -0.38 0.00 N	27.89 -0.39 0.00 N	30.76 -0.52 0.00 N	32.79 -0.57 0.00 N	33.69 -0.57 0.00 N	29.76 -0.49 0.00 N	32.55 -0.57 0.00 N	30.70 -0.51 0.00 N	29.13 -0.50 0.00 N	29.34 -0.51 0.00 N	30.44 -0.55 0.00 N	30.58 -0.53 0.00 N	36.18 -0.65 0.00 N	33.02 -0.44 0.00 N	29.29 -0.27 0.00 N	25.09 -0.24 0.00 N
SITHE_IND_GS2 24170	30.11 -0.40 0.00 N	28.57 -0.34 0.00 N	29.71 -0.34 0.00 N	31.23 -0.37 0.00 N	31.38 -0.41 0.00 N	32.26 -0.47 0.00 N	38.38 -0.57 0.00 N	35.64 -0.60 0.00 N	26.28 -0.38 0.00 N	27.89 -0.39 0.00 N	30.76 -0.52 0.00 N	32.79 -0.57 0.00 N	33.69 -0.57 0.00 N	29.76 -0.49 0.00 N	32.55 -0.57 0.00 N	30.70 -0.51 0.00 N	29.13 -0.50 0.00 N	29.34 -0.51 0.00 N	30.44 -0.55 0.00 N	30.58 -0.53 0.00 N	36.18 -0.65 0.00 N	33.02 -0.44 0.00 N	29.29 -0.27 0.00 N	25.09 -0.24 0.00 N
SITHE_IND_GS3 24171	30.11 -0.40 0.00 N	28.57 -0.34 0.00 N	29.71 -0.34 0.00 N	31.23 -0.37 0.00 N	31.38 -0.41 0.00 N	32.26 -0.47 0.00 N	38.38 -0.57 0.00 N	35.64 -0.60 0.00 N	26.28 -0.38 0.00 N	27.89 -0.39 0.00 N	30.76 -0.52 0.00 N	32.79 -0.57 0.00 N	33.69 -0.57 0.00 N	29.76 -0.49 0.00 N	32.55 -0.57 0.00 N	30.70 -0.51 0.00 N	29.13 -0.50 0.00 N	29.34 -0.51 0.00 N	30.44 -0.55 0.00 N	30.58 -0.53 0.00 N	36.18 -0.65 0.00 N	33.02 -0.44 0.00 N	29.29 -0.27 0.00 N	25.09 -0.24 0.00 N
SITHE_IND_GS4 24172	30.11 -0.40 0.00 N	28.57 -0.34 0.00 N	29.71 -0.34 0.00 N	31.23 -0.37 0.00 N	31.38 -0.41 0.00 N	32.26 -0.47 0.00 N	38.38 -0.57 0.00 N	35.64 -0.60 0.00 N	26.28 -0.38 0.00 N	27.89 -0.39 0.00 N	30.76 -0.52 0.00 N	32.79 -0.57 0.00 N	33.69 -0.57 0.00 N	29.76 -0.49 0.00 N	32.55 -0.57 0.00 N	30.70 -0.51 0.00 N	29.13 -0.50 0.00 N	29.34 -0.51 0.00 N	30.44 -0.55 0.00 N	30.58 -0.53 0.00 N	36.18 -0.65 0.00 N	33.02 -0.44 0.00 N	29.29 -0.27 0.00 N	25.09 -0.24 0.00 N
SITHE___BATAVIA 24024	29.97 -0.54 0.00 N	28.70 -0.21 0.00 N	30.02 -0.03 0.00 N	31.49 -0.12 0.00 N	31.67 -0.12 0.00 N	32.88 0.15 0.00 N	39.37 0.42 0.00 N	36.40 0.16 0.00 N	26.99 0.33 0.00 N	28.53 0.25 0.00 N	31.07 -0.22 0.00 N	32.99 -0.36 0.00 N	33.97 -0.29 0.00 N	30.16 -0.08 0.00 N	32.86 -0.27 0.00 N	31.34 0.14 0.00 N	29.71 0.09 0.00 N	29.82 -0.03 0.00 N	30.93 -0.06 0.00 N	30.76 -0.35 0.00 N	36.27 -0.56 0.00 N	33.70 0.24 0.00 N	30.05 0.50 0.00 N	25.50 0.17 0.00 N
SITHE___INDEPEND 23800	30.11 -0.40 0.00 N	28.57 -0.34 0.00 N	29.71 -0.34 0.00 N	31.23 -0.37 0.00 N	31.38 -0.41 0.00 N	32.26 -0.47 0.00 N	38.38 -0.57 0.00 N	35.64 -0.60 0.00 N	26.28 -0.38 0.00 N	27.89 -0.39 0.00 N	30.76 -0.52 0.00 N	32.79 -0.57 0.00 N	33.69 -0.57 0.00 N	29.76 -0.49 0.00 N	32.55 -0.57 0.00 N	30.70 -0.51 0.00 N	29.13 -0.50 0.00 N	29.34 -0.51 0.00 N	30.44 -0.55 0.00 N	30.58 -0.53 0.00 N	36.18 -0.65 0.00 N	33.02 -0.44 0.00 N	29.29 -0.27 0.00 N	25.09 -0.24 0.00 N
SITHE___MASSENA 23902	29.92 -0.59 0.00 N	28.46 -0.46 0.00 N	29.60 -0.44 0.00 N	31.14 -0.47 0.00 N	31.31 -0.48 0.00 N	32.09 -0.63 0.00 N	37.02 -1.93 0.00 N	34.68 -1.57 0.00 N	25.26 -1.41 0.00 N	26.70 -1.58 0.00 N	29.46 -1.82 0.00 N	31.36 -2.00 0.00 N	32.25 -2.00 0.00 N	28.56 -1.68 0.00 N	31.22 -1.90 0.00 N	29.57 -1.64 0.00 N	28.23 -1.40 0.00 N	28.22 -1.63 0.00 N	29.41 -1.58 0.00 N	29.25 -1.86 0.00 N	34.73 -2.10 0.00 N	31.66 -1.80 0.00 N	28.29 -1.26 0.00 N	24.48 -0.85 0.00 N
SITHE___OGDNSBRG 24021	29.87 -0.64 0.00 N	28.48 -0.43 0.00 N	29.63 -0.41 0.00 N	31.17 -0.44 0.00 N	31.35 -0.44 0.00 N	32.18 -0.54 0.00 N	37.03 -1.93 0.00 N	34.80 -1.44 0.00 N	25.38 -1.28 0.00 N	26.81 -1.47 0.00 N	29.53 -1.76 0.00 N	31.47 -1.88 0.00 N	32.36 -1.89 0.00 N	28.65 -1.60 0.00 N	31.30 -1.82 0.00 N	29.65 -1.55 0.00 N	28.27 -1.36 0.00 N	28.24 -1.61 0.00 N	29.48 -1.50 0.00 N	29.32 -1.80 0.00 N	34.86 -1.97 0.00 N	31.76 -1.70 0.00 N	28.39 -1.17 0.00 N	24.52 -0.81 0.00 N
SITHE___STERLING 23777	31.07 0.56 0.00 N	29.50 0.59 0.00 N	30.68 0.63 0.00 N	32.26 0.66 0.00 N	32.47 0.68 0.00 N	33.57 0.84 0.00 N	40.27 1.32 0.00 N	37.52 1.28 0.00 N	27.73 1.07 0.00 N	29.41 1.12 0.00 N	32.39 1.10 0.00 N	34.64 1.28 0.00 N	35.55 1.29 0.00 N	31.36 1.11 0.00 N	34.29 1.17 0.00 N	32.28 1.08 0.00 N	30.60 0.98 0.00 N	30.84 0.99 0.00 N	32.04 1.05 0.00 N	32.23 1.12 0.00 N	38.20 1.37 0.00 N	34.68 1.21 0.00 N	30.54 0.98 0.00 N	26.04 0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	31.63 1.12 0.00 N	29.71 0.80 0.00 N	30.78 0.73 0.00 N	32.43 0.82 0.00 N	32.69 0.90 0.00 N	33.91 1.19 0.00 N	41.15 2.19 0.00 N	38.33 2.09 0.00 N	28.24 1.57 0.00 N	29.95 1.67 0.00 N	33.36 2.07 0.00 N	35.56 2.21 0.00 N	36.88 2.63 0.00 N	32.70 2.45 0.00 N	35.80 2.68 0.00 N	33.58 2.37 0.00 N	31.80 2.18 0.00 N	32.21 2.36 0.00 N	33.38 2.39 0.00 N	33.86 2.74 0.00 N	40.20 3.37 0.00 N	36.25 2.79 0.00 N	31.64 2.09 0.00 N	26.90 1.57 0.00 N	
SOUTH HAMPTN___IC 23720	32.55 2.03 0.00 N	30.71 1.80 0.00 N	31.76 1.71 0.00 N	33.45 1.85 0.00 N	33.81 2.03 0.00 N	35.38 2.66 0.00 N	43.42 4.47 0.00 N	39.99 3.75 0.00 N	23.91 2.67 5.43 N	25.37 3.01 5.92 N	32.98 3.92 2.23 N	35.22 4.17 2.30 N	35.94 4.05 2.37 N	27.86 3.61 5.99 N	34.62 3.78 2.29 N	30.81 3.19 3.59 N	30.30 2.79 2.12 N	31.12 3.41 2.14 N	33.39 3.40 1.00 N	34.73 3.72 0.10 N	39.87 4.50 1.47 N	36.03 3.43 0.86 N	31.57 2.02 0.00 N	26.47 1.14 0.00 N	
SOUTHOLD___IC 23719	33.69 3.17 0.00 N	31.96 3.05 0.00 N	33.11 3.06 0.00 N	34.90 3.29 0.00 N	35.33 3.54 0.00 N	37.08 4.36 0.00 N	45.68 6.72 0.00 N	42.20 5.96 0.00 N	25.52 4.28 5.43 N	27.02 4.66 5.92 N	34.52 5.46 2.23 N	37.12 6.06 2.30 N	37.89 6.00 2.37 N	29.56 5.31 5.99 N	36.45 5.61 2.29 N	32.51 4.89 3.59 N	31.91 4.40 2.12 N	32.76 5.05 2.14 N	35.13 5.14 1.00 N	36.56 5.55 0.10 N	42.23 6.86 1.47 N	38.03 5.42 0.86 N	33.17 3.62 0.00 N	27.70 2.37 0.00 N	
ST LAWRENCE____ 23600	29.77 -0.74 0.00 N	28.31 -0.60 0.00 N	29.45 -0.60 0.00 N	30.98 -0.63 0.00 N	31.14 -0.65 0.00 N	31.90 -0.82 0.00 N	36.97 -1.98 0.00 N	34.52 -1.72 0.00 N	25.15 -1.51 0.00 N	26.60 -1.69 0.00 N	29.34 -1.95 0.00 N	31.22 -2.13 0.00 N	32.12 -2.14 0.00 N	28.44 -1.80 0.00 N	31.10 -2.02 0.00 N	29.44 -1.76 0.00 N	28.13 -1.49 0.00 N	28.12 -1.73 0.00 N	29.30 -1.69 0.00 N	29.15 -1.97 0.00 N	34.58 -2.25 0.00 N	31.55 -1.91 0.00 N	28.14 -1.42 0.00 N	24.36 -0.97 0.00 N	
STATION 5_MISC_HYD 23604	31.11 0.60 0.00 N	29.61 0.70 0.00 N	30.87 0.82 0.00 N	32.40 0.79 0.00 N	32.63 0.84 0.00 N	34.10 1.38 0.00 N	41.33 2.37 0.00 N	38.30 2.05 0.00 N	28.30 1.63 0.00 N	30.04 1.75 0.00 N	32.94 1.66 0.00 N	34.96 1.61 0.00 N	35.86 1.60 0.00 N	31.72 1.48 0.00 N	34.48 1.36 0.00 N	32.88 1.67 0.00 N	31.13 1.50 0.00 N	31.28 1.44 0.00 N	32.37 1.38 0.00 N	32.50 1.39 0.00 N	38.52 1.69 0.00 N	35.31 1.85 0.00 N	31.02 1.47 0.00 N	26.10 0.77 0.00 N	
STEEL___WIND 323596	29.60 -0.91 0.00 N	28.34 -0.57 0.00 N	29.67 -0.38 0.00 N	31.11 -0.49 0.00 N	31.30 -0.49 0.00 N	32.46 -0.27 0.00 N	38.83 -0.13 0.00 N	35.83 -0.41 0.00 N	26.59 -0.07 0.00 N	28.03 -0.25 0.00 N	30.54 -0.75 0.00 N	32.43 -0.93 0.00 N	33.36 -0.89 0.00 N	29.58 -0.66 0.00 N	32.27 -0.85 0.00 N	30.79 -0.42 0.00 N	29.20 -0.42 0.00 N	29.36 -0.50 0.00 N	30.47 -0.52 0.00 N	30.28 -0.83 0.00 N	35.66 -1.18 0.00 N	33.20 -0.27 0.00 N	29.67 0.12 0.00 N	25.23 -0.11 0.00 N	
STONY___BROOK 24151	32.40 1.89 0.00 N	30.70 1.79 0.00 N	31.79 1.75 0.00 N	33.49 1.88 0.00 N	33.83 2.04 0.00 N	35.37 2.65 0.00 N	43.38 4.42 0.00 N	40.23 3.98 0.00 N	24.05 2.81 5.43 N	25.51 3.15 5.92 N	32.97 3.91 2.22 N	35.35 4.29 2.29 N	36.13 4.24 2.36 N	28.02 3.75 5.97 N	34.79 3.95 2.28 N	30.97 3.36 3.59 N	30.45 2.94 2.12 N	31.17 3.47 2.14 N	33.46 3.46 1.00 N	34.71 3.69 0.10 N	39.90 4.53 1.47 N	36.10 3.49 0.86 N	31.78 2.22 0.00 N	26.66 1.33 0.00 N	
STURGEON_POOL_HYD 23609	33.57 3.06 0.00 N	31.77 2.86 0.00 N	33.01 2.97 0.00 N	34.75 3.15 0.00 N	35.04 3.25 0.00 N	36.51 3.79 0.00 N	44.66 5.70 0.00 N	41.65 5.40 0.00 N	30.73 4.07 0.00 N	32.52 4.23 0.00 N	35.84 4.56 0.00 N	38.31 4.95 0.00 N	38.56 4.30 0.00 N	33.56 3.32 0.00 N	36.64 3.52 0.00 N	34.34 3.14 0.00 N	32.51 2.88 0.00 N	32.90 3.05 0.00 N	34.13 3.14 0.00 N	34.60 3.49 0.00 N	41.18 4.35 0.00 N	37.02 3.56 0.00 N	32.24 2.69 0.00 N	27.42 2.09 0.00 N	
SYRACUSE___ENERGY_ST1 323597	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N	
SYRACUSE___ENERGY_ST2 323598	30.66 0.15 0.00 N	29.11 0.20 0.00 N	30.28 0.24 0.00 N	31.83 0.23 0.00 N	32.01 0.22 0.00 N	33.02 0.29 0.00 N	39.46 0.51 0.00 N	36.67 0.43 0.00 N	27.13 0.46 0.00 N	28.78 0.50 0.00 N	31.64 0.36 0.00 N	33.78 0.42 0.00 N	34.70 0.44 0.00 N	30.62 0.38 0.00 N	33.47 0.35 0.00 N	31.57 0.37 0.00 N	29.95 0.33 0.00 N	30.17 0.32 0.00 N	31.32 0.33 0.00 N	31.49 0.38 0.00 N	37.24 0.41 0.00 N	33.93 0.47 0.00 N	30.00 0.44 0.00 N	25.63 0.30 0.00 N	
SYRACUSE___POWER 24017	30.81 0.30 0.00 N	29.23 0.32 0.00 N	30.40 0.35 0.00 N	31.95 0.35 0.00 N	32.13 0.34 0.00 N	33.12 0.39 0.00 N	39.61 0.65 0.00 N	36.83 0.59 0.00 N	27.21 0.54 0.00 N	28.87 0.59 0.00 N	31.83 0.54 0.00 N	33.97 0.61 0.00 N	34.87 0.62 0.00 N	30.78 0.54 0.00 N	33.67 0.54 0.00 N	31.74 0.54 0.00 N	30.11 0.49 0.00 N	30.35 0.50 0.00 N	31.50 0.51 0.00 N	31.68 0.56 0.00 N	37.48 0.65 0.00 N	34.13 0.67 0.00 N	30.15 0.59 0.00 N	25.78 0.45 0.00 N	
UNION___PROCESSING_DRP 323587	29.97 -0.54 0.00 N	28.61 -0.30 0.00 N	29.85 -0.19 0.00 N	31.31 -0.29 0.00 N	31.47 -0.32 0.00 N	32.61 -0.11 0.00 N	39.05 0.09 0.00 N	36.18 -0.06 0.00 N	26.74 0.08 0.00 N	28.40 0.11 0.00 N	31.08 -0.21 0.00 N	32.99 -0.36 0.00 N	33.94 -0.32 0.00 N	30.09 -0.16 0.00 N	32.81 -0.31 0.00 N	31.12 -0.09 0.00 N	29.55 -0.08 0.00 N	29.71 -0.13 0.00 N	30.74 -0.25 0.00 N	30.80 -0.32 0.00 N	36.33 -0.50 0.00 N	33.39 -0.07 0.00 N	29.61 0.05 0.00 N	25.21 -0.12 0.00 N	
UPPER HUDSON___HYD 24058	31.33 0.82 0.00 N	29.62 0.71 0.00 N	30.84 0.80 0.00 N	32.35 0.74 0.00 N	32.62 0.83 0.00 N	33.88 1.15 0.00 N	41.21 2.25 0.00 N	38.17 1.92 0.00 N	28.22 1.55 0.00 N	29.90 1.61 0.00 N	33.42 2.13 0.00 N	35.59 2.24 0.00 N	36.58 2.33 0.00 N	32.28 2.03 0.00 N	35.45 2.33 0.00 N	33.09 1.88 0.00 N	31.49 1.86 0.00 N	32.01 2.16 0.00 N	33.04 2.05 0.00 N	33.77 2.66 0.00 N	39.80 2.97 0.00 N	35.77 2.31 0.00 N	30.97 1.41 0.00 N	26.35 1.02 0.00 N	
UPPER RAQUET___HYD	29.36	27.88	28.97	30.47	30.67	31.48	36.07	33.82	24.73	26.15	28.87	30.71	31.60	27.99	30.58	29.01	27.48	27.50	28.69	28.55	33.92	30.91	27.74	23.96	

24056	-1.15 0.00 N	-1.04 0.00 N	-1.07 0.00 N	-1.13 0.00 N	-1.13 0.00 N	-1.25 0.00 N	-2.89 0.00 N	-2.43 0.00 N	-1.94 0.00 N	-2.13 0.00 N	-2.41 0.00 N	-2.64 0.00 N	-2.65 0.00 N	-2.25 0.00 N	-2.54 0.00 N	-2.19 0.00 N	-2.15 0.00 N	-2.35 0.00 N	-2.31 0.00 N	-2.57 0.00 N	-2.91 0.00 N	-2.55 0.00 N	-1.81 0.00 N	-1.37 0.00 N
VISCHER___FERRY HYD 24020	31.23 0.72 0.00 N	29.57 0.66 0.00 N	30.72 0.67 0.00 N	32.29 0.69 0.00 N	32.53 0.74 0.00 N	33.76 1.04 0.00 N	41.01 2.05 0.00 N	37.98 1.73 0.00 N	28.05 1.38 0.00 N	29.76 1.48 0.00 N	33.11 1.83 0.00 N	35.34 1.99 0.00 N	36.26 2.00 0.00 N	31.96 1.72 0.00 N	35.07 1.94 0.00 N	32.85 1.64 0.00 N	31.14 1.52 0.00 N	31.61 1.77 0.00 N	32.64 1.66 0.00 N	33.13 2.01 0.00 N	39.08 2.25 0.00 N	35.20 1.74 0.00 N	30.73 1.17 0.00 N	26.17 0.84 0.00 N
WADING RIVER_IC_1 23522	32.26 1.75 0.00 N	30.54 1.63 0.00 N	31.60 1.56 0.00 N	33.29 1.69 0.00 N	33.65 1.86 0.00 N	35.20 2.47 0.00 N	43.15 4.20 0.00 N	39.50 3.26 0.00 N	23.53 2.29 5.43 N	24.96 2.60 5.92 N	32.41 3.35 2.23 N	34.73 3.67 2.30 N	35.46 3.58 2.37 N	27.44 3.19 5.99 N	34.18 3.34 2.29 N	30.39 2.78 3.59 N	29.91 2.40 2.12 N	30.77 3.07 2.14 N	33.04 3.05 1.00 N	34.40 3.38 0.10 N	39.40 4.04 1.47 N	35.61 3.00 0.86 N	31.19 1.64 0.00 N	26.19 0.86 0.00 N
WADING RIVER_IC_2 23547	32.26 1.75 0.00 N	30.54 1.63 0.00 N	31.60 1.56 0.00 N	33.29 1.69 0.00 N	33.65 1.86 0.00 N	35.20 2.47 0.00 N	43.15 4.20 0.00 N	39.50 3.26 0.00 N	23.53 2.29 5.43 N	24.96 2.60 5.92 N	32.41 3.35 2.23 N	34.73 3.67 2.30 N	35.46 3.58 2.37 N	27.44 3.19 5.99 N	34.18 3.34 2.29 N	30.39 2.78 3.59 N	29.91 2.40 2.12 N	30.77 3.07 2.14 N	33.04 3.05 1.00 N	34.40 3.38 0.10 N	39.40 4.04 1.47 N	35.61 3.00 0.86 N	31.19 1.64 0.00 N	26.19 0.86 0.00 N
WADING RIVER_IC_3 23601	32.26 1.75 0.00 N	30.54 1.63 0.00 N	31.60 1.56 0.00 N	33.29 1.69 0.00 N	33.65 1.86 0.00 N	35.20 2.47 0.00 N	43.15 4.20 0.00 N	39.50 3.26 0.00 N	23.53 2.29 5.43 N	24.96 2.60 5.92 N	32.41 3.35 2.23 N	34.73 3.67 2.30 N	35.46 3.58 2.37 N	27.44 3.19 5.99 N	34.18 3.34 2.29 N	30.39 2.78 3.59 N	29.91 2.40 2.12 N	30.77 3.07 2.14 N	33.04 3.05 1.00 N	34.40 3.38 0.10 N	39.40 4.04 1.47 N	35.61 3.00 0.86 N	31.19 1.64 0.00 N	26.19 0.86 0.00 N
WALDEN___HYDRO 24148	31.95 1.44 0.00 N	30.15 1.24 0.00 N	31.26 1.21 0.00 N	32.89 1.28 0.00 N	33.13 1.34 0.00 N	34.35 1.63 0.00 N	41.84 2.88 0.00 N	39.05 2.81 0.00 N	28.84 2.17 0.00 N	30.63 2.34 0.00 N	34.05 2.76 0.00 N	36.39 3.03 0.00 N	37.32 3.06 0.00 N	32.85 2.60 0.00 N	35.93 2.81 0.00 N	33.70 2.49 0.00 N	31.89 2.26 0.00 N	32.31 2.46 0.00 N	33.48 2.49 0.00 N	33.86 2.75 0.00 N	40.11 3.27 0.00 N	36.10 2.64 0.00 N	31.47 1.92 0.00 N	26.73 1.39 0.00 N
WARRENSBURG___ 23737	31.19 0.68 0.00 N	29.46 0.54 0.00 N	30.66 0.62 0.00 N	32.10 0.50 0.00 N	32.36 0.57 0.00 N	33.59 0.86 0.00 N	40.83 1.88 0.00 N	37.85 1.60 0.00 N	27.98 1.31 0.00 N	29.66 1.38 0.00 N	33.16 1.88 0.00 N	35.32 1.97 0.00 N	36.30 2.05 0.00 N	32.03 1.79 0.00 N	35.18 2.05 0.00 N	32.88 1.68 0.00 N	31.32 1.70 0.00 N	31.86 2.01 0.00 N	32.91 1.92 0.00 N	33.60 2.49 0.00 N	39.61 2.78 0.00 N	35.56 2.10 0.00 N	30.78 1.22 0.00 N	26.18 0.85 0.00 N
WATERSIDE___6 8 9 23538	32.35 1.84 0.00 N	30.50 1.58 0.00 N	31.60 1.55 0.00 N	33.27 1.66 0.00 N	33.53 1.74 0.00 N	34.82 2.10 0.00 N	42.61 3.66 0.00 N	39.94 3.70 0.00 N	120.23 2.72 -90.84 N	128.65 2.90 -97.47 N	67.47 3.43 -32.75 N	67.33 3.77 -30.21 N	69.97 3.81 -31.90 N	104.55 3.20 -71.10 N	65.70 3.50 -29.08 N	93.40 3.10 -59.09 N	67.82 2.81 -35.38 N	68.74 3.05 -35.84 N	48.35 3.12 -14.24 N	36.15 3.42 -1.62 N	61.61 4.04 -20.74 N	51.06 3.30 -14.29 N	32.03 2.47 0.00 N	27.13 1.80 0.00 N
WDELAWARE___HYD 323627	31.07 0.56 0.00 N	29.20 0.28 0.00 N	30.27 0.22 0.00 N	31.86 0.26 0.00 N	32.12 0.33 0.00 N	33.32 0.59 0.00 N	40.44 1.49 0.00 N	37.71 1.47 0.00 N	27.23 0.56 0.00 N	28.69 0.40 0.00 N	31.43 0.14 0.00 N	33.18 -0.17 0.00 N	33.91 -0.34 0.00 N	29.82 -0.42 0.00 N	32.57 -0.55 0.00 N	30.60 -0.61 0.00 N	28.93 -0.70 0.00 N	29.26 -0.59 0.00 N	30.39 -0.60 0.00 N	30.95 -0.17 0.00 N	38.30 1.46 0.00 N	34.42 0.96 0.00 N	30.06 0.50 0.00 N	25.57 0.24 0.00 N
WEST BABYLON___IC 23714	32.44 1.92 0.00 N	30.73 1.82 0.00 N	31.82 1.78 0.00 N	33.52 1.91 0.00 N	33.82 2.03 0.00 N	35.33 2.61 0.00 N	43.37 4.41 0.00 N	40.48 4.24 0.00 N	24.23 2.99 5.43 N	25.76 3.34 5.86 N	33.33 4.09 2.05 N	35.87 4.49 1.97 N	36.68 4.49 2.06 N	29.34 3.94 4.84 N	35.38 4.18 1.92 N	31.24 3.58 3.55 N	30.67 3.16 2.12 N	31.26 3.56 2.14 N	33.56 3.47 0.90 N	34.65 3.63 0.10 N	40.01 4.50 1.32 N	36.16 3.55 0.85 N	31.97 2.42 0.00 N	26.85 1.52 0.00 N
WEST CANADA___HYD 24049	30.61 0.10 0.00 N	29.00 0.09 0.00 N	30.13 0.09 0.00 N	31.70 0.09 0.00 N	31.89 0.10 0.00 N	32.88 0.15 0.00 N	39.30 0.34 0.00 N	36.52 0.27 0.00 N	26.91 0.24 0.00 N	28.57 0.28 0.00 N	31.57 0.29 0.00 N	33.69 0.33 0.00 N	34.60 0.34 0.00 N	30.55 0.30 0.00 N	33.45 0.33 0.00 N	31.46 0.26 0.00 N	29.86 0.24 0.00 N	30.13 0.29 0.00 N	31.27 0.28 0.00 N	31.44 0.33 0.00 N	37.23 0.39 0.00 N	33.79 0.33 0.00 N	29.77 0.22 0.00 N	25.46 0.13 0.00 N
WESTERN_NY_WIND 24143	29.96 -0.56 0.00 N	28.68 -0.23 0.00 N	30.00 -0.04 0.00 N	31.47 -0.13 0.00 N	31.66 -0.13 0.00 N	32.87 0.14 0.00 N	39.35 0.39 0.00 N	36.38 0.13 0.00 N	26.98 0.31 0.00 N	28.52 0.23 0.00 N	31.04 -0.25 0.00 N	32.96 -0.40 0.00 N	33.94 -0.31 0.00 N	30.14 -0.10 0.00 N	32.83 -0.29 0.00 N	31.32 0.12 0.00 N	29.69 0.06 0.00 N	29.81 -0.04 0.00 N	30.91 -0.08 0.00 N	30.73 -0.38 0.00 N	36.24 -0.60 0.00 N	33.69 0.22 0.00 N	30.05 0.49 0.00 N	25.50 0.17 0.00 N
WETHRSFD_WT_PWR 323626	29.76 -0.75 0.00 N	28.43 -0.48 0.00 N	29.76 -0.29 0.00 N	31.24 -0.36 0.00 N	31.46 -0.33 0.00 N	32.70 -0.02 0.00 N	39.33 0.37 0.00 N	36.38 0.14 0.00 N	27.12 0.45 0.00 N	28.61 0.32 0.00 N	31.19 -0.10 0.00 N	33.09 -0.27 0.00 N	33.95 -0.30 0.00 N	30.01 -0.23 0.00 N	32.77 -0.35 0.00 N	31.18 -0.03 0.00 N	29.57 -0.06 0.00 N	29.74 -0.10 0.00 N	30.93 -0.06 0.00 N	30.93 -0.18 0.00 N	36.40 -0.43 0.00 N	33.69 0.22 0.00 N	29.95 0.39 0.00 N	25.42 0.09 0.00 N
YORK___WARBASSE 23770	32.35 1.84 0.00 N	30.48 1.57 0.00 N	31.58 1.54 0.00 N	33.25 1.65 0.00 N	33.51 1.72 0.00 N	34.82 2.09 0.00 N	42.66 3.70 0.00 N	40.01 3.76 0.00 N	120.22 2.71 -90.84 N	128.63 2.88 -97.47 N	67.41 3.37 -32.75 N	67.27 3.70 -30.21 N	69.92 3.76 -31.90 N	104.52 3.17 -71.10 N	65.65 3.46 -29.08 N	93.33 3.02 -59.09 N	67.75 2.74 -35.38 N	68.68 2.99 -35.84 N	48.30 3.06 -14.24 N	36.12 3.39 -1.62 N	61.64 4.06 -20.74 N	51.13 3.38 -14.29 N	32.10 2.55 0.00 N	27.20 1.86 0.00 N