

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		07/08/2006																							
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	70.64	57.88	30.27	33.35	30.45	30.77	32.52	40.05	56.78	62.40	58.53	60.00	59.57	59.69	55.01	56.95	59.49	61.14	60.58	49.40	55.83	58.67	61.07	57.25
		1.71	2.37	1.93	2.04	1.86	1.95	2.35	2.38	2.34	2.72	4.09	4.03	4.12	3.89	3.53	3.53	4.45	4.53	4.45	3.84	4.43	4.30	4.37	3.05
		-44.45	-21.67	0.00	0.00	0.00	0.00	0.00	-8.78	-26.84	-28.05	-6.71	-6.94	-5.31	-8.00	-9.42	-10.17	0.00	0.00	0.00	0.00	-0.34	-4.86	-5.00	-17.47
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	71.40	58.26	30.29	33.36	30.46	30.79	32.54	40.21	57.24	62.88	58.64	60.12	59.66	59.82	55.16	57.14	59.49	61.13	60.58	49.40	55.84	58.76	61.21	57.61
		1.72	2.38	1.95	2.05	1.87	1.97	2.37	2.39	2.35	2.73	4.09	4.04	4.12	3.89	3.53	3.54	4.45	4.52	4.45	3.84	4.43	4.31	4.39	3.06
		-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-7.05	-5.40	-8.13	-9.58	-10.34	0.00	0.00	0.00	0.00	-0.34	-4.94	-5.12	-17.82
		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	71.40	58.26	30.29	33.36	30.46	30.79	32.54	40.21	57.24	62.88	58.64	60.12	59.66	59.82	55.16	57.14	59.49	61.13	60.58	49.40	55.84	58.76	61.21	57.61
		1.72	2.38	1.95	2.05	1.87	1.97	2.37	2.39	2.35	2.73	4.09	4.04	4.12	3.89	3.53	3.54	4.45	4.52	4.45	3.84	4.43	4.31	4.39	3.06
		-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-7.05	-5.40	-8.13	-9.58	-10.34	0.00	0.00	0.00	0.00	-0.34	-4.94	-5.12	-17.82
		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	24.94	34.63	28.96	31.98	29.40	29.68	31.29	29.83	28.45	32.74	49.51	50.53	51.51	48.99	43.11	44.22	56.19	58.10	57.65	46.87	52.72	51.27	53.20	37.88
		0.46	0.78	0.62	0.67	0.81	0.86	1.12	0.93	0.85	1.11	1.77	1.50	1.37	1.20	1.07	0.96	1.15	1.49	1.52	1.30	1.66	1.77	1.50	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.94	34.63	28.96	31.98	29.40	29.68	31.29	29.83	28.45	32.74	49.51	50.53	51.51	48.99	43.11	44.22	56.19	58.10	57.65	46.87	52.72	51.27	53.20	37.88
		0.46	0.78	0.62	0.67	0.81	0.86	1.12	0.93	0.85	1.11	1.77	1.50	1.37	1.20	1.07	0.96	1.15	1.49	1.52	1.30	1.66	1.77	1.50	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.94	34.63	28.96	31.98	29.40	29.68	31.29	29.83	28.45	32.74	49.51	50.53	51.51	48.99	43.11	44.22	56.19	58.10	57.65	46.87	52.72	51.27	53.20	37.88
		0.46	0.78	0.62	0.67	0.81	0.86	1.12	0.93	0.85	1.11	1.77	1.50	1.37	1.20	1.07	0.96	1.15	1.49	1.52	1.30	1.66	1.77	1.50	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.47	35.27	29.53	32.69	30.07	30.34	31.94	30.35	28.85	33.13	49.94	50.94	51.90	49.35	43.43	44.52	56.55	58.59	58.11	47.22	53.17	51.78	53.75	38.43
		0.99	1.42	1.19	1.38	1.48	1.52	1.77	1.46	1.25	1.50	2.21	1.91	1.76	1.55	1.38	1.26	1.51	1.98	1.99	1.65	2.11	2.28	2.06	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.41	35.19	29.45	32.53	29.76	30.05	31.63	30.22	28.83	33.01	49.69	50.61	51.47	48.86	42.98	44.11	56.11	57.87	57.38	46.64	52.45	50.97	53.21	38.36
		0.93	1.35	1.11	1.22	1.17	1.23	1.45	1.33	1.23	1.38	1.95	1.58	1.32	1.06	0.93	0.85	1.06	1.26	1.24	1.07	1.39	1.47	1.51	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.41	35.19	29.45	32.53	29.76	30.05	31.63	30.22	28.83	33.01	49.69	50.61	51.47	48.86	42.98	44.11	56.11	57.87	57.38	46.64	52.45	50.97	53.21	38.36
		0.93	1.35	1.11	1.22	1.17	1.23	1.45	1.33	1.23	1.38	1.95	1.58	1.32	1.06	0.93	0.85	1.06	1.26	1.24	1.07	1.39	1.47	1.51	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.41	35.19	29.45	32.53	29.76	30.05	31.63	30.22	28.83	33.01	49.69	50.61	51.47	48.86	42.98	44.11	56.11	57.87	57.38	46.64	52.45	50.97	53.21	38.36
		0.93	1.35	1.11	1.22	1.17	1.23	1.45	1.33	1.23	1.38	1.95	1.58	1.32	1.06	0.93	0.85	1.06	1.26	1.24	1.07	1.39	1.47	1.51	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		25.41	35.19	29.45	32.53	29.76	30.05	31.63	30.22	28.83	33.01	49.69	50.61	51.47	48.86	42.98	44.11	56.11	57.87	57.38	46.64	52.45	50.97	53.21	38.36

23573	0.93 0.00 N	1.35 0.00 N	1.11 0.00 N	1.22 0.00 N	1.17 0.00 N	1.23 0.00 N	1.45 0.00 N	1.33 0.00 N	1.23 0.00 N	1.38 0.00 N	1.95 0.00 N	1.58 0.00 N	1.32 0.00 N	1.06 0.00 N	0.93 0.00 N	0.85 0.00 N	1.06 0.00 N	1.26 0.00 N	1.24 0.00 N	1.07 0.00 N	1.39 0.00 N	1.47 0.00 N	1.51 0.00 N	1.63 0.00 N
ALBANY____4 23574	25.41 0.93 0.00 N	35.19 1.35 0.00 N	29.45 1.11 0.00 N	32.53 1.22 0.00 N	29.76 1.17 0.00 N	30.05 1.23 0.00 N	31.63 1.45 0.00 N	30.22 1.33 0.00 N	28.83 1.23 0.00 N	33.01 1.38 0.00 N	49.69 1.95 0.00 N	50.61 1.58 0.00 N	51.47 1.32 0.00 N	48.86 1.06 0.00 N	42.98 0.93 0.00 N	44.11 0.85 0.00 N	56.11 1.06 0.00 N	57.87 1.26 0.00 N	57.38 1.24 0.00 N	46.64 1.07 0.00 N	52.45 1.39 0.00 N	50.97 1.47 0.00 N	53.21 1.51 0.00 N	38.36 1.63 0.00 N
ALCOA_RYNLDS____DRP 24188	24.33 -0.15 0.00 N	33.56 -0.28 0.00 N	28.11 -0.23 0.00 N	31.11 -0.20 0.00 N	28.37 -0.22 0.00 N	28.47 -0.35 0.00 N	29.63 -0.54 0.00 N	28.28 -0.61 0.00 N	27.00 -0.60 0.00 N	30.95 -0.68 0.00 N	46.71 -1.03 0.00 N	48.13 -0.89 0.00 N	49.30 -0.84 0.00 N	47.04 -0.76 0.00 N	41.37 -0.68 0.00 N	42.63 -0.63 0.00 N	54.23 -0.81 0.00 N	55.80 -0.82 0.00 N	55.34 -0.79 0.00 N	44.84 -0.72 0.00 N	50.24 -0.82 0.00 N	48.76 -0.74 0.00 N	50.98 -0.72 0.00 N	36.21 -0.52 0.00 N
ALLEGHENY____COGEN 23514	22.85 -1.63 0.00 N	31.55 -2.29 0.00 N	26.55 -1.79 0.00 N	29.25 -2.06 0.00 N	26.69 -1.91 0.00 N	27.20 -1.62 0.00 N	28.68 -1.49 0.00 N	27.73 -1.17 0.00 N	26.55 -1.05 0.00 N	30.26 -1.37 0.00 N	45.72 -2.02 0.00 N	47.22 -1.81 0.00 N	48.35 -1.79 0.00 N	46.22 -1.58 0.00 N	40.71 -1.34 0.00 N	42.05 -1.20 0.00 N	53.62 -1.42 0.00 N	54.87 -1.74 0.00 N	54.55 -1.58 0.00 N	44.12 -1.45 0.00 N	48.95 -2.11 0.00 N	47.04 -2.46 0.00 N	49.32 -2.38 0.00 N	34.78 -1.95 0.00 N
AMERICAN_REF_FUEL 24010	21.81 -2.67 0.00 N	30.07 -3.77 0.00 N	25.39 -2.95 0.00 N	28.01 -3.30 0.00 N	25.49 -3.10 0.00 N	25.99 -2.83 0.00 N	27.44 -2.73 0.00 N	26.49 -2.40 0.00 N	25.12 -2.48 0.00 N	28.32 -3.31 0.00 N	42.61 -5.13 0.00 N	44.24 -4.79 0.00 N	45.29 -4.85 0.00 N	43.40 -4.40 0.00 N	38.08 -3.96 0.00 N	39.50 -3.76 0.00 N	50.36 -4.69 0.00 N	51.53 -5.08 0.00 N	51.25 -4.89 0.00 N	41.34 -4.23 0.00 N	45.77 -5.29 0.00 N	43.88 -5.63 0.00 N	46.38 -5.32 0.00 N	32.96 -3.77 0.00 N
ARTHUR_KILL_GT_1 23520	71.30 1.62 -45.19 N	58.16 2.29 -22.03 N	30.15 1.81 0.00 N	33.13 1.82 0.00 N	30.29 1.70 0.00 N	30.63 1.81 0.00 N	32.37 2.20 0.00 N	40.03 2.21 -8.93 N	57.09 2.20 -27.29 N	62.70 2.55 -28.52 N	58.39 3.83 -6.82 N	76.03 3.76 -23.24 N	92.38 3.76 -38.48 N	92.38 3.53 -41.05 N	92.38 3.20 -47.14 N	83.68 3.24 -37.18 N	81.29 4.04 -22.20 N	89.62 4.10 -28.91 N	92.38 4.05 -32.20 N	92.38 3.52 -43.30 N	91.49 4.03 -36.39 N	92.38 3.92 -38.96 N	92.81 3.94 -37.17 N	96.65 2.79 -57.14 N
ARTHUR_KILL_2 23512	71.30 1.62 -45.19 N	58.16 2.29 -22.03 N	30.15 1.81 0.00 N	33.13 1.82 0.00 N	30.29 1.70 0.00 N	30.63 1.81 0.00 N	32.37 2.20 0.00 N	40.03 2.21 -8.93 N	57.09 2.20 -27.29 N	62.70 2.55 -28.52 N	58.39 3.83 -6.82 N	76.03 3.76 -23.24 N	92.38 3.76 -38.48 N	92.38 3.53 -41.05 N	92.38 3.20 -47.14 N	83.68 3.24 -37.18 N	81.29 4.04 -22.20 N	89.62 4.10 -28.91 N	92.38 4.05 -32.20 N	92.38 3.52 -43.30 N	91.49 4.03 -36.39 N	92.38 3.92 -38.96 N	92.81 3.94 -37.17 N	96.65 2.79 -57.14 N
ARTHUR_KILL_3 23513	70.97 1.63 -44.85 N	57.96 2.25 -21.87 N	30.17 1.84 0.00 N	33.22 1.92 0.00 N	30.34 1.75 0.00 N	30.67 1.85 0.00 N	32.40 2.23 0.00 N	40.01 2.26 -8.86 N	56.92 2.23 -27.09 N	62.53 2.59 -28.31 N	58.39 3.89 -6.77 N	66.15 3.85 -13.27 N	72.25 3.94 -18.17 N	72.32 3.70 -20.82 N	78.80 3.39 -33.36 N	82.12 3.38 -35.48 N	79.81 4.27 -20.50 N	76.06 4.33 -15.11 N	74.40 4.26 -14.01 N	85.44 3.69 -36.19 N	81.67 4.27 -26.34 N	86.68 4.15 -33.03 N	87.28 4.23 -31.35 N	87.42 2.96 -47.73 N
ASHOKAN____ 23654	26.20 1.71 0.00 N	36.14 2.30 0.00 N	30.23 1.89 0.00 N	33.32 2.01 0.00 N	30.46 1.87 0.00 N	30.77 1.95 0.00 N	32.44 2.27 0.00 N	31.11 2.21 0.00 N	29.80 2.20 0.00 N	34.31 2.68 0.00 N	51.74 4.01 0.00 N	52.98 3.96 0.00 N	54.16 4.02 0.00 N	51.58 3.78 0.00 N	45.41 3.36 0.00 N	46.63 3.37 0.00 N	59.35 4.30 0.00 N	61.11 4.49 0.00 N	60.57 4.44 0.00 N	49.26 3.69 0.00 N	55.34 4.28 0.00 N	53.73 4.23 0.00 N	55.89 4.20 0.00 N	39.66 2.94 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_EAST_ENERGY_CC2 323582	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT2_1 24094	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT2_2 24095	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT2_3 24096	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N

ASTORIA_GT2_4 24097	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT3_1 24098	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT3_2 24099	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT3_3 24100	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT3_4 24101	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT4_1 24102	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT4_2 24103	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT4_3 24104	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT4_4 24105	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT_1 23523	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N
ASTORIA_GT_10 24110	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N
ASTORIA_GT_11 24225	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N
ASTORIA_GT_12 24226	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N
ASTORIA_GT_13 24227	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 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_5 24106	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT_7 24107	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA_GT_8 24108	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA___2 24149	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA___3 23516	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.21 2.31 -27.29 N	62.83 2.68 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N
ASTORIA___4 23517	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.22 4.34 -69.17 N	120.00 3.10 -80.17 N
ASTORIA___5 23518	71.39 1.71 -45.19 N	58.40 2.53 -22.03 N	30.37 2.03 0.00 N	33.44 2.13 0.00 N	30.53 1.95 0.00 N	30.88 2.06 0.00 N	32.65 2.48 0.00 N	40.33 2.51 -8.93 N	97.18 2.42 -67.16 N	62.92 2.77 -28.52 N	290.91 4.22 -238.96 N	123.92 4.09 -70.80 N	188.29 4.22 -133.93 N	101.89 3.98 -50.11 N	314.39 3.50 -268.84 N	80.31 3.60 -33.45 N	195.90 4.51 -136.35 N	98.52 4.59 -37.32 N	61.48 4.59 -0.76 N	97.10 3.96 -47.57 N	118.20 4.42 -62.72 N	143.76 4.31 -89.95 N	125.21 4.34 -69.17 N	120.00 3.10 -80.17 N
ATHENS_STG_1 23668	25.31 0.83 0.00 N	35.08 1.24 0.00 N	29.35 1.01 0.00 N	32.40 1.09 0.00 N	29.60 1.02 0.00 N	29.90 1.08 0.00 N	31.48 1.31 0.00 N	30.14 1.25 0.00 N	28.78 1.18 0.00 N	32.99 1.36 0.00 N	49.74 2.00 0.00 N	50.92 1.89 0.00 N	52.02 1.88 0.00 N	49.54 1.74 0.00 N	43.59 1.55 0.00 N	44.77 1.51 0.00 N	56.92 1.88 0.00 N	58.61 1.99 0.00 N	58.09 1.96 0.00 N	47.28 1.71 0.00 N	53.09 2.03 0.00 N	51.51 2.01 0.00 N	53.73 2.04 0.00 N	38.25 1.52 0.00 N
ATHENS_STG_2 23670	25.31 0.83 0.00 N	35.08 1.24 0.00 N	29.35 1.01 0.00 N	32.40 1.09 0.00 N	29.60 1.02 0.00 N	29.90 1.08 0.00 N	31.48 1.31 0.00 N	30.14 1.25 0.00 N	28.78 1.18 0.00 N	32.99 1.36 0.00 N	49.74 2.00 0.00 N	50.92 1.89 0.00 N	52.02 1.88 0.00 N	49.54 1.74 0.00 N	43.59 1.55 0.00 N	44.77 1.51 0.00 N	56.92 1.88 0.00 N	58.61 1.99 0.00 N	58.09 1.96 0.00 N	47.28 1.71 0.00 N	53.09 2.03 0.00 N	51.51 2.01 0.00 N	53.73 2.04 0.00 N	38.25 1.52 0.00 N
ATHENS_STG_3 23677	25.31 0.83 0.00 N	35.08 1.24 0.00 N	29.35 1.01 0.00 N	32.40 1.09 0.00 N	29.60 1.02 0.00 N	29.90 1.08 0.00 N	31.48 1.31 0.00 N	30.14 1.25 0.00 N	28.78 1.18 0.00 N	32.99 1.36 0.00 N	49.74 2.00 0.00 N	50.92 1.89 0.00 N	52.02 1.88 0.00 N	49.54 1.74 0.00 N	43.59 1.55 0.00 N	44.77 1.51 0.00 N	56.92 1.88 0.00 N	58.61 1.99 0.00 N	58.09 1.96 0.00 N	47.28 1.71 0.00 N	53.09 2.03 0.00 N	51.51 2.01 0.00 N	53.73 2.04 0.00 N	38.25 1.52 0.00 N
BARRETT_IC_1 23704	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_10 23701	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_11 23702	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_12	60.85	54.05	55.06	35.23	30.83	31.11	32.84	35.64	61.34	63.26	65.69	66.43	66.36	69.58	68.49	70.10	69.34	70.30	66.40	64.77	64.87	64.98	88.17	61.47

23703	1.97 -34.39 N	2.78 -17.43 N	2.31 -24.42 N	2.48 -1.44 N	2.24 0.00 N	2.29 0.00 N	2.67 0.00 N	2.70 -4.05 N	2.65 -31.09 N	3.02 -28.60 N	4.42 -13.53 N	4.36 -13.04 N	4.45 -11.76 N	4.15 -17.63 N	3.80 -22.65 N	3.78 -23.07 N	4.82 -9.49 N	4.93 -8.75 N	4.90 -5.37 N	4.21 -14.99 N	4.82 -8.99 N	4.66 -10.80 N	4.93 -31.54 N	3.43 -21.32 N
BARRETT_IC_2 23705	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_3 23706	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_4 23707	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_5 23708	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_6 23709	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_7 23710	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_8 23711	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT_IC_9 23700	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT___1 23545	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BARRETT___2 23546	60.85 1.97 -34.39 N	54.05 2.78 -17.43 N	55.06 2.31 -24.42 N	35.23 2.48 -1.44 N	30.83 2.24 0.00 N	31.11 2.29 0.00 N	32.84 2.67 0.00 N	35.64 2.70 -4.05 N	61.34 2.65 -31.09 N	63.26 3.02 -28.60 N	65.69 4.42 -13.53 N	66.43 4.36 -13.04 N	66.36 4.45 -11.76 N	69.58 4.15 -17.63 N	68.49 3.80 -22.65 N	70.10 3.78 -23.07 N	69.34 4.82 -9.49 N	70.30 4.93 -8.75 N	66.40 4.90 -5.37 N	64.77 4.21 -14.99 N	64.87 4.82 -8.99 N	64.98 4.66 -10.80 N	88.17 4.93 -31.54 N	61.47 3.43 -21.32 N
BEAVER RIVER___HYD 24048	23.70 -0.79 0.00 N	32.58 -1.26 0.00 N	27.25 -1.09 0.00 N	30.07 -1.24 0.00 N	27.47 -1.12 0.00 N	27.68 -1.14 0.00 N	28.99 -1.18 0.00 N	27.85 -1.05 0.00 N	26.74 -0.86 0.00 N	30.77 -0.86 0.00 N	46.67 -1.06 0.00 N	48.02 -1.01 0.00 N	49.12 -1.02 0.00 N	46.85 -0.95 0.00 N	41.21 -0.85 0.00 N	42.40 -0.86 0.00 N	53.99 -1.05 0.00 N	55.41 -1.21 0.00 N	54.90 -1.23 0.00 N	44.51 -1.06 0.00 N	49.86 -1.21 0.00 N	48.38 -1.13 0.00 N	50.41 -1.29 0.00 N	35.63 -1.10 0.00 N
BEEBEE_GT_13 23619	23.11 -1.38 0.00 N	31.88 -1.96 0.00 N	26.83 -1.50 0.00 N	29.58 -1.73 0.00 N	27.01 -1.57 0.00 N	27.45 -1.38 0.00 N	28.94 -1.23 0.00 N	28.05 -0.84 0.00 N	26.98 -0.62 0.00 N	30.88 -0.74 0.00 N	46.58 -1.16 0.00 N	48.01 -1.01 0.00 N	49.10 -1.04 0.00 N	46.94 -0.87 0.00 N	41.43 -0.61 0.00 N	42.82 -0.43 0.00 N	54.23 -0.81 0.00 N	55.39 -1.23 0.00 N	54.89 -1.24 0.00 N	44.50 -1.07 0.00 N	49.25 -1.81 0.00 N	47.55 -1.95 0.00 N	49.74 -1.96 0.00 N	35.17 -1.56 0.00 N
BETHLEHEM___GRP 23843	25.41 0.93 0.00 N	35.19 1.35 0.00 N	29.45 1.11 0.00 N	32.53 1.22 0.00 N	29.76 1.17 0.00 N	30.05 1.23 0.00 N	31.63 1.45 0.00 N	30.22 1.33 0.00 N	28.83 1.23 0.00 N	33.01 1.38 0.00 N	49.69 1.95 0.00 N	50.61 1.58 0.00 N	51.47 1.32 0.00 N	48.86 1.06 0.00 N	42.98 0.93 0.00 N	44.11 0.85 0.00 N	56.11 1.06 0.00 N	57.87 1.26 0.00 N	57.38 1.24 0.00 N	46.64 1.07 0.00 N	52.45 1.39 0.00 N	50.97 1.47 0.00 N	53.21 1.51 0.00 N	38.36 1.63 0.00 N

BETHLEHEM___GS1 323560	25.41 0.93 0.00 N	35.19 1.35 0.00 N	29.45 1.11 0.00 N	32.53 1.22 0.00 N	29.76 1.17 0.00 N	30.05 1.23 0.00 N	31.63 1.45 0.00 N	30.22 1.33 0.00 N	28.83 1.23 0.00 N	33.01 1.38 0.00 N	49.69 1.95 0.00 N	50.61 1.58 0.00 N	51.47 1.32 0.00 N	48.86 1.06 0.00 N	42.98 0.93 0.00 N	44.11 0.85 0.00 N	56.11 1.06 0.00 N	57.87 1.26 0.00 N	57.38 1.24 0.00 N	46.64 1.07 0.00 N	52.45 1.39 0.00 N	50.97 1.47 0.00 N	53.21 1.51 0.00 N	38.36 1.63 0.00 N
BETHLEHEM___GS2 323561	25.41 0.93 0.00 N	35.19 1.35 0.00 N	29.45 1.11 0.00 N	32.53 1.22 0.00 N	29.76 1.17 0.00 N	30.05 1.23 0.00 N	31.63 1.45 0.00 N	30.22 1.33 0.00 N	28.83 1.23 0.00 N	33.01 1.38 0.00 N	49.69 1.95 0.00 N	50.61 1.58 0.00 N	51.47 1.32 0.00 N	48.86 1.06 0.00 N	42.98 0.93 0.00 N	44.11 0.85 0.00 N	56.11 1.06 0.00 N	57.87 1.26 0.00 N	57.38 1.24 0.00 N	46.64 1.07 0.00 N	52.45 1.39 0.00 N	50.97 1.47 0.00 N	53.21 1.51 0.00 N	38.36 1.63 0.00 N
BETHLEHEM___GS3 323562	25.41 0.93 0.00 N	35.19 1.35 0.00 N	29.45 1.11 0.00 N	32.53 1.22 0.00 N	29.76 1.17 0.00 N	30.05 1.23 0.00 N	31.63 1.45 0.00 N	30.22 1.33 0.00 N	28.83 1.23 0.00 N	33.01 1.38 0.00 N	49.69 1.95 0.00 N	50.61 1.58 0.00 N	51.47 1.32 0.00 N	48.86 1.06 0.00 N	42.98 0.93 0.00 N	44.11 0.85 0.00 N	56.11 1.06 0.00 N	57.87 1.26 0.00 N	57.38 1.24 0.00 N	46.64 1.07 0.00 N	52.45 1.39 0.00 N	50.97 1.47 0.00 N	53.21 1.51 0.00 N	38.36 1.63 0.00 N
BETHLEHEM___STEEL 23779	21.91 -2.57 0.00 N	30.21 -3.64 0.00 N	25.50 -2.84 0.00 N	28.12 -3.19 0.00 N	25.60 -2.99 0.00 N	26.14 -2.68 0.00 N	27.60 -2.57 0.00 N	26.64 -2.25 0.00 N	25.30 -2.29 0.00 N	28.59 -3.04 0.00 N	43.06 -4.68 0.00 N	44.65 -4.38 0.00 N	45.70 -4.44 0.00 N	43.76 -4.04 0.00 N	38.46 -3.59 0.00 N	39.83 -3.43 0.00 N	50.84 -4.21 0.00 N	51.90 -4.72 0.00 N	51.57 -4.56 0.00 N	41.68 -3.89 0.00 N	46.26 -4.81 0.00 N	44.37 -5.14 0.00 N	46.83 -4.87 0.00 N	33.20 -3.53 0.00 N
BETHPAGE_CC_5 323564	60.96 2.09 -34.39 N	54.11 2.83 -17.43 N	55.12 2.37 -24.42 N	35.31 2.56 -1.44 N	30.92 2.33 0.00 N	31.20 2.38 0.00 N	32.93 2.76 0.00 N	35.68 2.74 -4.05 N	61.44 2.75 -31.09 N	63.40 3.17 -28.60 N	65.97 4.71 -13.53 N	66.77 4.70 -13.04 N	66.64 4.73 -11.76 N	69.82 4.39 -17.63 N	68.67 3.98 -22.65 N	70.31 3.98 -23.07 N	69.60 5.07 -9.49 N	70.62 5.26 -8.75 N	66.68 5.17 -5.37 N	64.91 4.36 -14.99 N	65.07 5.02 -8.99 N	65.19 4.88 -10.80 N	88.25 5.01 -31.54 N	61.64 3.60 -21.32 N
BINGHAMTON___COGEN 23790	23.99 -0.50 0.00 N	33.18 -0.66 0.00 N	27.82 -0.51 0.00 N	30.70 -0.61 0.00 N	28.04 -0.55 0.00 N	28.48 -0.34 0.00 N	29.97 -0.20 0.00 N	28.77 -0.12 0.00 N	27.48 -0.13 0.00 N	31.44 -0.20 0.00 N	47.45 -0.29 0.00 N	48.73 -0.30 0.00 N	49.89 -0.25 0.00 N	47.53 -0.27 0.00 N	41.93 -0.12 0.00 N	43.13 -0.13 0.00 N	55.00 -0.05 0.00 N	56.35 -0.27 0.00 N	55.92 -0.21 0.00 N	45.45 -0.12 0.00 N	50.86 -0.21 0.00 N	49.10 -0.40 0.00 N	51.36 -0.33 0.00 N	36.29 -0.44 0.00 N
BLACK RIVER___HYD 24047	23.66 -0.82 0.00 N	32.46 -1.39 0.00 N	27.13 -1.21 0.00 N	29.93 -1.38 0.00 N	27.34 -1.25 0.00 N	27.59 -1.23 0.00 N	28.93 -1.24 0.00 N	27.83 -1.06 0.00 N	26.78 -0.82 0.00 N	30.87 -0.76 0.00 N	47.00 -0.73 0.00 N	48.40 -0.63 0.00 N	49.51 -0.63 0.00 N	47.24 -0.56 0.00 N	41.53 -0.52 0.00 N	42.76 -0.49 0.00 N	54.47 -0.58 0.00 N	55.74 -0.87 0.00 N	55.14 -0.99 0.00 N	44.70 -0.87 0.00 N	50.05 -1.02 0.00 N	48.56 -0.95 0.00 N	50.56 -1.14 0.00 N	35.65 -1.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.28 0.79 0.00 N	35.04 1.19 0.00 N	29.32 0.98 0.00 N	32.38 1.07 0.00 N	29.59 1.00 0.00 N	29.89 1.07 0.00 N	31.45 1.28 0.00 N	30.09 1.19 0.00 N	28.71 1.11 0.00 N	32.93 1.30 0.00 N	49.68 1.95 0.00 N	50.83 1.80 0.00 N	51.88 1.74 0.00 N	49.38 1.58 0.00 N	43.44 1.39 0.00 N	44.61 1.35 0.00 N	56.74 1.70 0.00 N	58.46 1.85 0.00 N	57.95 1.82 0.00 N	47.12 1.56 0.00 N	52.93 1.87 0.00 N	51.37 1.86 0.00 N	53.57 1.87 0.00 N	38.21 1.49 0.00 N
BOC_GAS_DRP 24189	25.14 0.65 0.00 N	34.85 1.00 0.00 N	29.16 0.82 0.00 N	32.21 0.90 0.00 N	29.44 0.85 0.00 N	29.72 0.90 0.00 N	31.26 1.09 0.00 N	29.88 0.99 0.00 N	28.50 0.90 0.00 N	32.67 1.04 0.00 N	49.27 1.53 0.00 N	50.39 1.37 0.00 N	51.43 1.29 0.00 N	48.94 1.14 0.00 N	43.05 1.00 0.00 N	44.20 0.94 0.00 N	56.20 1.16 0.00 N	57.92 1.31 0.00 N	57.41 1.28 0.00 N	46.69 1.13 0.00 N	52.44 1.38 0.00 N	50.92 1.42 0.00 N	53.13 1.43 0.00 N	37.92 1.19 0.00 N
BORALEX_4TH_BRANCH 23824	25.47 0.99 0.00 N	35.27 1.42 0.00 N	29.53 1.19 0.00 N	32.69 1.38 0.00 N	30.07 1.48 0.00 N	30.34 1.52 0.00 N	31.94 1.77 0.00 N	30.35 1.46 0.00 N	28.85 1.25 0.00 N	33.13 1.50 0.00 N	49.94 2.21 0.00 N	50.94 1.91 0.00 N	51.90 1.76 0.00 N	49.35 1.55 0.00 N	43.43 1.38 0.00 N	44.52 1.26 0.00 N	56.55 1.51 0.00 N	58.59 1.98 0.00 N	58.11 1.99 0.00 N	47.22 1.65 0.00 N	53.17 2.11 0.00 N	51.78 2.28 0.00 N	53.75 2.06 0.00 N	38.43 1.71 0.00 N
BOWLINE___1 23526	25.83 1.35 0.00 N	35.69 1.84 0.00 N	29.84 1.50 0.00 N	32.88 1.57 0.00 N	30.03 1.44 0.00 N	30.35 1.53 0.00 N	32.07 1.90 0.00 N	30.84 1.94 0.00 N	29.52 1.92 0.00 N	33.87 2.24 0.00 N	51.10 3.36 0.00 N	52.33 3.30 0.00 N	53.52 3.38 0.00 N	50.98 3.19 0.00 N	44.99 2.95 0.00 N	46.19 2.93 0.00 N	58.73 3.68 0.00 N	60.35 3.74 0.00 N	59.78 3.64 0.00 N	48.75 3.18 0.00 N	54.76 3.69 0.00 N	53.09 3.58 0.00 N	55.32 3.62 0.00 N	39.25 2.53 0.00 N
BOWLINE___2 23595	25.84 1.35 0.00 N	35.69 1.85 0.00 N	29.86 1.52 0.00 N	32.89 1.58 0.00 N	30.03 1.45 0.00 N	30.36 1.54 0.00 N	32.09 1.91 0.00 N	30.85 1.96 0.00 N	29.53 1.92 0.00 N	33.89 2.26 0.00 N	51.12 3.38 0.00 N	52.35 3.32 0.00 N	53.54 3.40 0.00 N	51.01 3.21 0.00 N	45.01 2.96 0.00 N	46.21 2.95 0.00 N	58.75 3.71 0.00 N	60.38 3.76 0.00 N	59.79 3.66 0.00 N	48.76 3.20 0.00 N	54.77 3.71 0.00 N	53.10 3.59 0.00 N	55.35 3.65 0.00 N	39.27 2.54 0.00 N
BROOKHAVEN___DRP 24191	60.95 2.07 -34.39 N	54.00 2.73 -17.43 N	55.22 2.46 -24.42 N	35.40 2.65 -1.44 N	31.00 2.41 0.00 N	31.28 2.46 0.00 N	33.05 2.88 0.00 N	35.67 2.72 -4.05 N	61.46 2.77 -31.09 N	63.48 3.25 -28.60 N	66.06 4.80 -13.53 N	66.88 4.80 -13.04 N	66.70 4.79 -11.76 N	69.86 4.42 -17.63 N	68.81 4.12 -22.65 N	70.44 4.11 -23.07 N	69.79 5.26 -9.49 N	70.75 5.39 -8.75 N	66.77 5.26 -5.37 N	64.94 4.39 -14.99 N	65.12 5.07 -8.99 N	65.24 4.93 -10.80 N	88.26 5.02 -31.54 N	61.62 3.58 -21.32 N
BROOKLYN_NAVY_YARD 23515	71.01 1.68 -44.85 N	58.05 2.34 -21.87 N	30.26 1.92 0.00 N	33.34 2.03 0.00 N	30.43 1.84 0.00 N	30.76 1.94 0.00 N	32.49 2.32 0.00 N	40.08 2.33 -8.86 N	57.00 2.31 -27.09 N	62.61 2.68 -28.31 N	58.51 4.01 -6.77 N	59.97 3.94 -7.00 N	59.52 4.02 -5.36 N	59.67 3.80 -8.07 N	55.01 3.45 -9.51 N	56.93 3.42 -10.26 N	59.36 4.31 0.00 N	61.00 4.39 0.00 N	60.46 4.33 0.00 N	49.31 3.75 0.00 N	55.73 4.32 -0.34 N	58.59 4.17 -4.91 N	61.04 4.28 -5.06 N	57.39 3.00 -17.66 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
BURROWS___LYONSDAL 23803	24.21 -0.28 0.00 N	33.34 -0.50 0.00 N	27.89 -0.44 0.00 N	30.78 -0.53 0.00 N	28.12 -0.47 0.00 N	28.37 -0.45 0.00 N	29.74 -0.43 0.00 N	28.58 -0.31 0.00 N	27.41 -0.19 0.00 N	31.50 -0.13 0.00 N	47.69 -0.04 0.00 N	49.03 0.00 0.00 N	50.15 0.00 0.00 N	47.82 0.02 0.00 N	42.05 0.00 0.00 N	43.28 0.02 0.00 N	55.09 0.05 0.00 N	56.60 -0.02 0.00 N	56.10 -0.03 0.00 N	45.50 -0.07 0.00 N	50.97 -0.09 0.00 N	49.40 -0.10 0.00 N	51.50 -0.20 0.00 N	36.42 -0.31 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	61.02 2.15 -34.39 N	54.17 2.90 -17.43 N	55.17 2.41 -24.42 N	35.36 2.61 -1.44 N	30.96 2.37 0.00 N	31.23 2.41 0.00 N	32.98 2.81 0.00 N	35.75 2.80 -4.05 N	61.49 2.80 -31.09 N	63.46 3.23 -28.60 N	66.06 4.80 -13.53 N	66.87 4.80 -13.04 N	66.76 4.86 -11.76 N	69.93 4.50 -17.63 N	68.70 4.00 -22.65 N	70.33 4.01 -23.07 N	69.64 5.11 -9.49 N	70.72 5.35 -8.75 N	66.82 5.32 -5.37 N	65.02 4.46 -14.99 N	65.19 5.14 -8.99 N	65.32 5.01 -10.80 N	88.37 5.14 -31.54 N	61.72 3.68 -21.32 N	
CALPINE_BETH_PAGE_GT_4 323586	61.02 2.15 -34.39 N	54.17 2.90 -17.43 N	55.17 2.41 -24.42 N	35.36 2.61 -1.44 N	30.96 2.37 0.00 N	31.23 2.41 0.00 N	32.98 2.81 0.00 N	35.75 2.80 -4.05 N	61.49 2.80 -31.09 N	63.46 3.23 -28.60 N	66.06 4.80 -13.53 N	66.87 4.80 -13.04 N	66.76 4.86 -11.76 N	69.93 4.50 -17.63 N	68.70 4.00 -22.65 N	70.33 4.01 -23.07 N	69.64 5.11 -9.49 N	70.72 5.35 -8.75 N	66.82 5.32 -5.37 N	65.02 4.46 -14.99 N	65.19 5.14 -8.99 N	65.32 5.01 -10.80 N	88.37 5.14 -31.54 N	61.72 3.68 -21.32 N	
CALPINE_BP_GT1 23823	61.02 2.15 -34.39 N	54.17 2.90 -17.43 N	55.17 2.41 -24.42 N	35.36 2.61 -1.44 N	30.96 2.37 0.00 N	31.23 2.41 0.00 N	32.98 2.81 0.00 N	35.75 2.80 -4.05 N	61.49 2.80 -31.09 N	63.46 3.23 -28.60 N	66.06 4.80 -13.53 N	66.87 4.80 -13.04 N	66.76 4.86 -11.76 N	69.93 4.50 -17.63 N	68.70 4.00 -22.65 N	70.33 4.01 -23.07 N	69.64 5.11 -9.49 N	70.72 5.35 -8.75 N	66.82 5.32 -5.37 N	65.02 4.46 -14.99 N	65.19 5.14 -8.99 N	65.32 5.01 -10.80 N	88.37 5.14 -31.54 N	61.72 3.68 -21.32 N	
CALSPAN___DRP 24200	21.91 -2.57 0.00 N	30.21 -3.64 0.00 N	25.50 -2.84 0.00 N	28.12 -3.19 0.00 N	25.60 -2.99 0.00 N	26.14 -2.68 0.00 N	27.60 -2.57 0.00 N	26.64 -2.25 0.00 N	25.30 -2.29 0.00 N	28.59 -3.04 0.00 N	43.06 -4.68 0.00 N	44.65 -4.38 0.00 N	45.70 -4.44 0.00 N	43.76 -4.04 0.00 N	38.46 -3.59 0.00 N	39.83 -3.43 0.00 N	50.84 -4.21 0.00 N	51.90 -4.72 0.00 N	51.57 -4.56 0.00 N	41.68 -3.89 0.00 N	46.26 -4.81 0.00 N	44.37 -5.14 0.00 N	46.83 -4.87 0.00 N	33.20 -3.53 0.00 N	
CARR STREET_E__SYR 24060	23.90 -0.58 0.00 N	32.97 -0.88 0.00 N	27.62 -0.72 0.00 N	30.47 -0.84 0.00 N	27.84 -0.75 0.00 N	28.15 -0.67 0.00 N	29.55 -0.63 0.00 N	28.38 -0.51 0.00 N	27.16 -0.44 0.00 N	31.11 -0.52 0.00 N	47.01 -0.73 0.00 N	48.34 -0.69 0.00 N	49.46 -0.68 0.00 N	47.21 -0.60 0.00 N	41.55 -0.50 0.00 N	42.78 -0.47 0.00 N	54.48 -0.56 0.00 N	55.94 -0.67 0.00 N	55.46 -0.67 0.00 N	44.98 -0.58 0.00 N	50.30 -0.76 0.00 N	48.66 -0.84 0.00 N	50.81 -0.89 0.00 N	35.98 -0.74 0.00 N	
CARTHAGE___PAPER 23857	23.69 -0.79 0.00 N	32.52 -1.32 0.00 N	27.20 -1.14 0.00 N	30.00 -1.31 0.00 N	27.41 -1.18 0.00 N	27.64 -1.18 0.00 N	28.96 -1.21 0.00 N	27.85 -1.05 0.00 N	26.77 -0.83 0.00 N	30.84 -0.79 0.00 N	46.89 -0.85 0.00 N	48.27 -0.76 0.00 N	49.39 -0.75 0.00 N	47.10 -0.70 0.00 N	41.42 -0.63 0.00 N	42.65 -0.61 0.00 N	54.31 -0.74 0.00 N	55.64 -0.97 0.00 N	55.05 -1.08 0.00 N	44.64 -0.92 0.00 N	49.98 -1.08 0.00 N	48.50 -1.01 0.00 N	50.52 -1.18 0.00 N	35.66 -1.07 0.00 N	
CE_DUNWOOD___DRP 24194	25.96 1.47 0.00 N	35.89 2.04 0.00 N	30.01 1.67 0.00 N	33.07 1.76 0.00 N	30.21 1.62 0.00 N	30.53 1.71 0.00 N	32.25 2.08 0.00 N	30.98 2.09 0.00 N	29.66 2.06 0.00 N	34.04 2.40 0.00 N	51.35 3.61 0.00 N	52.57 3.54 0.00 N	53.76 3.62 0.00 N	51.22 3.42 0.00 N	45.17 3.12 0.00 N	46.36 3.11 0.00 N	58.95 3.90 0.00 N	60.62 4.01 0.00 N	60.06 3.93 0.00 N	48.95 3.39 0.00 N	55.00 3.94 0.00 N	53.32 3.81 0.00 N	55.57 3.87 0.00 N	39.42 2.69 0.00 N	
CE_MILLWOOD___DRP 24193	25.89 1.40 0.00 N	35.78 1.94 0.00 N	29.93 1.59 0.00 N	32.97 1.66 0.00 N	30.12 1.53 0.00 N	30.45 1.62 0.00 N	32.16 1.99 0.00 N	30.90 2.00 0.00 N	29.58 1.98 0.00 N	33.94 2.31 0.00 N	51.21 3.47 0.00 N	52.43 3.40 0.00 N	53.61 3.47 0.00 N	51.08 3.28 0.00 N	45.05 3.00 0.00 N	46.24 2.99 0.00 N	58.80 3.76 0.00 N	60.46 3.84 0.00 N	59.89 3.76 0.00 N	48.82 3.25 0.00 N	54.85 3.79 0.00 N	53.18 3.67 0.00 N	55.42 3.72 0.00 N	39.31 2.58 0.00 N	
CE_NYC2_DRP 24202	71.35 1.67 -45.19 N	58.26 2.38 -22.03 N	30.28 1.94 0.00 N	33.34 2.03 0.00 N	30.45 1.86 0.00 N	30.79 1.97 0.00 N	32.53 2.36 0.00 N	40.19 2.37 -8.93 N	57.20 2.31 -27.29 N	62.79 2.64 -28.52 N	58.51 3.96 -6.82 N	59.97 3.89 -7.05 N	59.49 3.95 -5.40 N	59.66 3.72 -8.13 N	54.99 3.36 -9.58 N	56.99 3.39 -10.34 N	59.28 4.23 0.00 N	60.90 4.29 0.00 N	60.38 4.25 0.00 N	49.26 3.70 0.00 N	55.65 4.25 -0.34 N	58.59 4.15 -4.94 N	61.00 4.19 -5.12 N	57.49 2.95 -17.82 N	
CE_NYC_DRP 24195	70.92 1.72 -44.72 N	58.03 2.38 -21.80 N	30.28 1.94 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.53 2.36 0.00 N	40.10 2.38 -8.83 N	56.95 2.35 -27.00 N	62.58 2.72 -28.22 N	58.56 4.08 -6.75 N	60.04 4.03 -6.98 N	59.60 4.12 -5.34 N	59.74 3.89 -8.04 N	55.07 3.54 -9.48 N	57.02 3.53 -10.23 N	59.49 4.45 0.00 N	61.13 4.52 0.00 N	60.58 4.46 0.00 N	49.40 3.84 0.00 N	55.83 4.43 -0.34 N	58.71 4.31 -4.89 N	61.13 4.39 -5.05 N	57.39 3.07 -17.60 N	
CHAT_HIGH_FALL_HYD 323578	24.26 -0.23 0.00 N	33.43 -0.41 0.00 N	27.99 -0.35 0.00 N	31.02 -0.29 0.00 N	28.33 -0.26 0.00 N	28.36 -0.46 0.00 N	29.54 -0.63 0.00 N	28.16 -0.73 0.00 N	26.87 -0.74 0.00 N	30.78 -0.84 0.00 N	46.45 -1.29 0.00 N	47.86 -1.17 0.00 N	49.02 -1.11 0.00 N	46.80 -1.00 0.00 N	41.15 -0.90 0.00 N	42.38 -0.88 0.00 N	53.96 -1.08 0.00 N	55.59 -1.03 0.00 N	55.14 -0.99 0.00 N	44.60 -0.97 0.00 N	50.06 -1.00 0.00 N	48.58 -0.93 0.00 N	50.64 -1.06 0.00 N	36.04 -0.68 0.00 N	
CH_MIDHUDSON___DRP 24192	25.84 1.36 0.00 N	35.76 1.91 0.00 N	29.91 1.58 0.00 N	32.98 1.67 0.00 N	30.15 1.56 0.00 N	30.46 1.64 0.00 N	32.16 1.99 0.00 N	30.87 1.98 0.00 N	29.56 1.96 0.00 N	33.92 2.29 0.00 N	51.09 3.35 0.00 N	52.29 3.26 0.00 N	53.46 3.32 0.00 N	50.92 3.12 0.00 N	44.89 2.84 0.00 N	46.09 2.83 0.00 N	58.61 3.57 0.00 N	60.30 3.69 0.00 N	59.75 3.62 0.00 N	48.68 3.11 0.00 N	54.69 3.63 0.00 N	53.03 3.53 0.00 N	55.24 3.54 0.00 N	39.23 2.50 0.00 N	
CH_MISC_IPPS	25.61	35.41	29.62	32.66	29.92	30.24	31.92	30.73	29.51	33.81	50.76	51.85	53.02	50.52	44.54	45.75	58.17	59.85	59.27	48.30	54.24	52.59	54.76	38.86	

23765	1.12 0.00 N	1.57 0.00 N	1.29 0.00 N	1.35 0.00 N	1.33 0.00 N	1.42 0.00 N	1.75 0.00 N	1.83 0.00 N	1.91 0.00 N	2.18 0.00 N	3.02 0.00 N	2.82 0.00 N	2.88 0.00 N	2.72 0.00 N	2.50 0.00 N	2.49 0.00 N	3.13 0.00 N	3.23 0.00 N	3.14 0.00 N	2.73 0.00 N	3.18 0.00 N	3.09 0.00 N	3.06 0.00 N	2.13 0.00 N
CH_RES_BVR_FALLS 23983	24.36 -0.12 0.00 N	33.65 -0.19 0.00 N	28.19 -0.15 0.00 N	31.11 -0.20 0.00 N	28.33 -0.25 0.00 N	28.57 -0.25 0.00 N	29.95 -0.22 0.00 N	28.69 -0.20 0.00 N	27.43 -0.17 0.00 N	31.43 -0.20 0.00 N	47.45 -0.29 0.00 N	48.78 -0.24 0.00 N	49.90 -0.24 0.00 N	47.60 -0.19 0.00 N	41.86 -0.19 0.00 N	43.08 -0.17 0.00 N	54.82 -0.22 0.00 N	56.39 -0.23 0.00 N	55.90 -0.24 0.00 N	45.30 -0.27 0.00 N	50.79 -0.28 0.00 N	49.24 -0.27 0.00 N	51.47 -0.23 0.00 N	36.54 -0.19 0.00 N
CH_RES_NIAGARA 23895	21.91 -2.58 0.00 N	30.19 -3.65 0.00 N	25.50 -2.83 0.00 N	28.13 -3.18 0.00 N	25.60 -2.99 0.00 N	26.10 -2.72 0.00 N	27.55 -2.62 0.00 N	26.60 -2.30 0.00 N	25.22 -2.38 0.00 N	28.44 -3.20 0.00 N	42.78 -4.95 0.00 N	44.43 -4.60 0.00 N	45.48 -4.66 0.00 N	43.60 -4.20 0.00 N	38.25 -3.80 0.00 N	39.68 -3.58 0.00 N	50.58 -4.47 0.00 N	51.76 -4.85 0.00 N	51.47 -4.67 0.00 N	41.51 -4.06 0.00 N	45.94 -5.12 0.00 N	44.05 -5.45 0.00 N	46.56 -5.13 0.00 N	33.10 -3.62 0.00 N
CH_RES_SYRACUSE 23985	23.87 -0.62 0.00 N	32.88 -0.96 0.00 N	27.55 -0.79 0.00 N	30.38 -0.93 0.00 N	27.79 -0.80 0.00 N	28.08 -0.74 0.00 N	29.45 -0.71 0.00 N	28.26 -0.63 0.00 N	27.05 -0.55 0.00 N	30.99 -0.65 0.00 N	46.81 -0.92 0.00 N	48.13 -0.90 0.00 N	49.26 -0.89 0.00 N	46.99 -0.81 0.00 N	41.35 -0.69 0.00 N	42.57 -0.68 0.00 N	54.20 -0.84 0.00 N	55.69 -0.93 0.00 N	55.21 -0.92 0.00 N	44.77 -0.79 0.00 N	50.09 -0.97 0.00 N	48.50 -1.00 0.00 N	50.63 -1.06 0.00 N	35.91 -0.82 0.00 N
COLONIE_LFGE__ 323577	25.33 0.85 0.00 N	35.10 1.25 0.00 N	29.36 1.02 0.00 N	32.45 1.14 0.00 N	29.76 1.18 0.00 N	30.05 1.23 0.00 N	31.64 1.47 0.00 N	30.18 1.29 0.00 N	28.77 1.17 0.00 N	33.02 1.39 0.00 N	49.81 2.08 0.00 N	50.81 1.78 0.00 N	51.77 1.63 0.00 N	49.23 1.43 0.00 N	43.32 1.27 0.00 N	44.45 1.19 0.00 N	56.50 1.46 0.00 N	58.39 1.77 0.00 N	57.90 1.77 0.00 N	47.05 1.48 0.00 N	52.91 1.85 0.00 N	51.47 1.96 0.00 N	53.55 1.85 0.00 N	38.33 1.60 0.00 N
CORNELL____ 23752	23.44 -1.05 0.00 N	31.84 -2.01 0.00 N	26.72 -1.61 0.00 N	29.27 -2.04 0.00 N	27.36 -1.23 0.00 N	27.57 -1.25 0.00 N	28.72 -1.45 0.00 N	27.89 -1.00 0.00 N	26.89 -0.71 0.00 N	30.38 -1.25 0.00 N	45.84 -1.90 0.00 N	47.15 -1.88 0.00 N	48.30 -1.85 0.00 N	46.10 -1.70 0.00 N	40.63 -1.42 0.00 N	41.86 -1.40 0.00 N	53.37 -1.67 0.00 N	54.72 -1.90 0.00 N	54.27 -1.86 0.00 N	43.99 -1.58 0.00 N	49.15 -1.91 0.00 N	47.47 -2.04 0.00 N	49.47 -2.23 0.00 N	34.91 -1.82 0.00 N
COXSACKIE__GT 23611	26.06 1.58 0.00 N	35.98 2.14 0.00 N	30.08 1.74 0.00 N	33.18 1.87 0.00 N	30.33 1.74 0.00 N	30.65 1.83 0.00 N	32.29 2.12 0.00 N	30.97 2.07 0.00 N	29.65 2.05 0.00 N	34.10 2.47 0.00 N	51.46 3.72 0.00 N	52.67 3.64 0.00 N	53.80 3.67 0.00 N	51.24 3.44 0.00 N	45.11 3.06 0.00 N	46.33 3.07 0.00 N	58.95 3.90 0.00 N	60.75 4.13 0.00 N	60.22 4.09 0.00 N	48.96 3.39 0.00 N	54.98 3.91 0.00 N	53.34 3.83 0.00 N	55.52 3.82 0.00 N	39.47 2.74 0.00 N
CRESCENT__HYD 24018	25.33 0.85 0.00 N	35.10 1.25 0.00 N	29.36 1.02 0.00 N	32.45 1.14 0.00 N	29.76 1.18 0.00 N	30.05 1.23 0.00 N	31.64 1.47 0.00 N	30.18 1.29 0.00 N	28.77 1.17 0.00 N	33.02 1.39 0.00 N	49.81 2.08 0.00 N	50.81 1.78 0.00 N	51.77 1.63 0.00 N	49.23 1.43 0.00 N	43.32 1.27 0.00 N	44.45 1.19 0.00 N	56.50 1.46 0.00 N	58.39 1.77 0.00 N	57.90 1.77 0.00 N	47.05 1.48 0.00 N	52.91 1.85 0.00 N	51.47 1.96 0.00 N	53.55 1.85 0.00 N	38.33 1.60 0.00 N
CRUCIBLE_METL_DRP 24180	23.87 -0.62 0.00 N	32.88 -0.96 0.00 N	27.55 -0.79 0.00 N	30.38 -0.93 0.00 N	27.79 -0.80 0.00 N	28.08 -0.74 0.00 N	29.45 -0.71 0.00 N	28.26 -0.63 0.00 N	27.05 -0.55 0.00 N	30.99 -0.65 0.00 N	46.81 -0.92 0.00 N	48.13 -0.90 0.00 N	49.26 -0.89 0.00 N	46.99 -0.81 0.00 N	41.35 -0.69 0.00 N	42.57 -0.68 0.00 N	54.20 -0.84 0.00 N	55.69 -0.93 0.00 N	55.21 -0.92 0.00 N	44.77 -0.79 0.00 N	50.09 -0.97 0.00 N	48.50 -1.00 0.00 N	50.63 -1.06 0.00 N	35.91 -0.82 0.00 N
DANSKAMMER__1 23586	25.61 1.12 0.00 N	35.41 1.57 0.00 N	29.62 1.29 0.00 N	32.66 1.35 0.00 N	29.92 1.33 0.00 N	30.24 1.42 0.00 N	31.92 1.75 0.00 N	30.73 1.83 0.00 N	29.51 1.91 0.00 N	33.81 2.18 0.00 N	50.76 3.02 0.00 N	51.85 2.82 0.00 N	53.02 2.88 0.00 N	50.52 2.72 0.00 N	44.54 2.50 0.00 N	45.75 2.49 0.00 N	58.17 3.13 0.00 N	59.85 3.23 0.00 N	59.27 3.14 0.00 N	48.30 2.73 0.00 N	54.24 3.18 0.00 N	52.59 3.09 0.00 N	54.76 3.06 0.00 N	38.86 2.13 0.00 N
DANSKAMMER__2 23589	25.61 1.12 0.00 N	35.41 1.57 0.00 N	29.62 1.29 0.00 N	32.66 1.35 0.00 N	29.92 1.33 0.00 N	30.24 1.42 0.00 N	31.92 1.75 0.00 N	30.73 1.83 0.00 N	29.51 1.91 0.00 N	33.81 2.18 0.00 N	50.76 3.02 0.00 N	51.85 2.82 0.00 N	53.02 2.88 0.00 N	50.52 2.72 0.00 N	44.54 2.50 0.00 N	45.75 2.49 0.00 N	58.17 3.13 0.00 N	59.85 3.23 0.00 N	59.27 3.14 0.00 N	48.30 2.73 0.00 N	54.24 3.18 0.00 N	52.59 3.09 0.00 N	54.76 3.06 0.00 N	38.86 2.13 0.00 N
DANSKAMMER__3 23590	25.61 1.12 0.00 N	35.41 1.57 0.00 N	29.62 1.29 0.00 N	32.66 1.35 0.00 N	29.92 1.33 0.00 N	30.24 1.42 0.00 N	31.92 1.75 0.00 N	30.73 1.83 0.00 N	29.51 1.91 0.00 N	33.81 2.18 0.00 N	50.76 3.02 0.00 N	51.85 2.82 0.00 N	53.02 2.88 0.00 N	50.52 2.72 0.00 N	44.54 2.50 0.00 N	45.75 2.49 0.00 N	58.17 3.13 0.00 N	59.85 3.23 0.00 N	59.27 3.14 0.00 N	48.30 2.73 0.00 N	54.24 3.18 0.00 N	52.59 3.09 0.00 N	54.76 3.06 0.00 N	38.86 2.13 0.00 N
DANSKAMMER__4 23591	25.61 1.12 0.00 N	35.41 1.57 0.00 N	29.62 1.29 0.00 N	32.66 1.35 0.00 N	29.92 1.33 0.00 N	30.24 1.42 0.00 N	31.92 1.75 0.00 N	30.73 1.83 0.00 N	29.51 1.91 0.00 N	33.81 2.18 0.00 N	50.76 3.02 0.00 N	51.85 2.82 0.00 N	53.02 2.88 0.00 N	50.52 2.72 0.00 N	44.54 2.50 0.00 N	45.75 2.49 0.00 N	58.17 3.13 0.00 N	59.85 3.23 0.00 N	59.27 3.14 0.00 N	48.30 2.73 0.00 N	54.24 3.18 0.00 N	52.59 3.09 0.00 N	54.76 3.06 0.00 N	38.86 2.13 0.00 N
DANSKAMMER__DIESEL 23592	25.61 1.12 0.00 N	35.41 1.57 0.00 N	29.62 1.29 0.00 N	32.66 1.35 0.00 N	29.92 1.33 0.00 N	30.24 1.42 0.00 N	31.92 1.75 0.00 N	30.73 1.83 0.00 N	29.51 1.91 0.00 N	33.81 2.18 0.00 N	50.76 3.02 0.00 N	51.85 2.82 0.00 N	53.02 2.88 0.00 N	50.52 2.72 0.00 N	44.54 2.50 0.00 N	45.75 2.49 0.00 N	58.17 3.13 0.00 N	59.85 3.23 0.00 N	59.27 3.14 0.00 N	48.30 2.73 0.00 N	54.24 3.18 0.00 N	52.59 3.09 0.00 N	54.76 3.06 0.00 N	38.86 2.13 0.00 N

DASHVILLE___HYD 23610	25.86 1.38 0.00 N	35.74 1.90 0.00 N	29.89 1.55 0.00 N	32.94 1.63 0.00 N	30.11 1.52 0.00 N	30.43 1.61 0.00 N	32.12 1.95 0.00 N	30.88 1.98 0.00 N	29.52 1.92 0.00 N	33.88 2.25 0.00 N	50.93 3.19 0.00 N	52.13 3.10 0.00 N	53.32 3.18 0.00 N	50.81 3.01 0.00 N	44.80 2.75 0.00 N	46.00 2.74 0.00 N	58.50 3.46 0.00 N	60.17 3.55 0.00 N	59.61 3.47 0.00 N	48.56 2.99 0.00 N	54.53 3.47 0.00 N	52.86 3.35 0.00 N	55.04 3.34 0.00 N	39.23 2.50 0.00 N
DOGLEVILLE___HYD 23807	25.91 1.43 0.00 N	35.84 2.00 0.00 N	30.02 1.68 0.00 N	33.18 1.87 0.00 N	30.41 1.82 0.00 N	30.78 1.96 0.00 N	32.52 2.34 0.00 N	31.08 2.19 0.00 N	29.67 2.07 0.00 N	34.06 2.43 0.00 N	51.39 3.65 0.00 N	52.33 3.30 0.00 N	53.30 3.15 0.00 N	50.72 2.92 0.00 N	44.63 2.57 0.00 N	45.79 2.53 0.00 N	58.21 3.17 0.00 N	60.05 3.44 0.00 N	59.61 3.48 0.00 N	48.52 2.95 0.00 N	54.61 3.54 0.00 N	52.99 3.49 0.00 N	55.16 3.46 0.00 N	39.34 2.61 0.00 N
DUNKIRK___1 23563	21.01 -3.48 0.00 N	28.95 -4.89 0.00 N	24.44 -3.90 0.00 N	26.97 -4.34 0.00 N	24.57 -4.02 0.00 N	25.21 -3.61 0.00 N	26.64 -3.54 0.00 N	25.69 -3.21 0.00 N	24.40 -3.20 0.00 N	27.65 -3.98 0.00 N	41.69 -6.04 0.00 N	43.04 -5.99 0.00 N	44.08 -6.06 0.00 N	42.07 -5.73 0.00 N	37.17 -4.88 0.00 N	38.37 -4.89 0.00 N	49.11 -5.93 0.00 N	50.00 -6.62 0.00 N	49.75 -6.38 0.00 N	40.33 -5.24 0.00 N	44.86 -6.20 0.00 N	42.97 -6.53 0.00 N	45.35 -6.35 0.00 N	31.99 -4.74 0.00 N
DUNKIRK___2 23564	21.01 -3.48 0.00 N	28.95 -4.89 0.00 N	24.44 -3.90 0.00 N	26.97 -4.34 0.00 N	24.57 -4.02 0.00 N	25.21 -3.61 0.00 N	26.64 -3.54 0.00 N	25.69 -3.21 0.00 N	24.40 -3.20 0.00 N	27.65 -3.98 0.00 N	41.69 -6.04 0.00 N	43.04 -5.99 0.00 N	44.08 -6.06 0.00 N	42.07 -5.73 0.00 N	37.17 -4.88 0.00 N	38.37 -4.89 0.00 N	49.11 -5.93 0.00 N	50.00 -6.62 0.00 N	49.75 -6.38 0.00 N	40.33 -5.24 0.00 N	44.86 -6.20 0.00 N	42.97 -6.53 0.00 N	45.35 -6.35 0.00 N	31.99 -4.74 0.00 N
DUNKIRK___3 23565	21.27 -3.22 0.00 N	29.31 -4.53 0.00 N	24.75 -3.59 0.00 N	27.29 -4.02 0.00 N	24.87 -3.72 0.00 N	25.51 -3.32 0.00 N	26.94 -3.23 0.00 N	25.98 -2.91 0.00 N	24.68 -2.92 0.00 N	27.97 -3.67 0.00 N	42.15 -5.58 0.00 N	43.53 -5.50 0.00 N	44.58 -5.57 0.00 N	42.56 -5.24 0.00 N	37.59 -4.47 0.00 N	38.82 -4.44 0.00 N	49.65 -5.39 0.00 N	50.57 -6.05 0.00 N	50.32 -5.81 0.00 N	40.78 -4.78 0.00 N	45.34 -5.73 0.00 N	43.44 -6.06 0.00 N	45.84 -5.86 0.00 N	32.34 -4.39 0.00 N
DUNKIRK___4 23566	21.27 -3.22 0.00 N	29.31 -4.53 0.00 N	24.75 -3.59 0.00 N	27.29 -4.02 0.00 N	24.87 -3.72 0.00 N	25.51 -3.32 0.00 N	26.94 -3.23 0.00 N	25.98 -2.91 0.00 N	24.68 -2.92 0.00 N	27.97 -3.67 0.00 N	42.15 -5.58 0.00 N	43.53 -5.50 0.00 N	44.58 -5.57 0.00 N	42.56 -5.24 0.00 N	37.59 -4.47 0.00 N	38.82 -4.44 0.00 N	49.65 -5.39 0.00 N	50.57 -6.05 0.00 N	50.32 -5.81 0.00 N	40.78 -4.78 0.00 N	45.34 -5.73 0.00 N	43.44 -6.06 0.00 N	45.84 -5.86 0.00 N	32.34 -4.39 0.00 N
EAST HAMPTON___GT 23717	61.79 2.92 -34.39 N	54.98 3.71 -17.43 N	56.04 3.28 -24.42 N	36.29 3.54 -1.44 N	31.81 3.22 0.00 N	32.10 3.28 0.00 N	33.93 3.76 0.00 N	36.53 3.59 -4.05 N	62.42 3.73 -31.09 N	64.59 4.36 -28.60 N	66.88 5.62 -13.53 N	67.78 5.71 -13.04 N	67.67 5.76 -11.76 N	70.83 5.39 -17.63 N	69.71 5.01 -22.65 N	71.35 5.02 -23.07 N	70.96 6.43 -9.49 N	71.94 6.57 -8.75 N	67.93 6.42 -5.37 N	65.82 5.26 -14.99 N	66.11 6.06 -8.99 N	66.19 5.88 -10.80 N	89.43 6.19 -31.54 N	62.91 4.87 -21.32 N
EAST RIVER___6 23660	71.07 1.73 -44.85 N	58.09 2.38 -21.87 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.12 2.37 -8.86 N	57.01 2.32 -27.09 N	62.64 2.70 -28.31 N	58.52 4.02 -6.77 N	60.01 3.98 -7.00 N	59.57 4.07 -5.36 N	59.72 3.85 -8.07 N	55.05 3.49 -9.51 N	57.00 3.49 -10.26 N	59.43 4.39 0.00 N	61.08 4.46 0.00 N	60.54 4.41 0.00 N	49.38 3.82 0.00 N	55.83 4.43 -0.34 N	58.71 4.30 -4.91 N	61.14 4.39 -5.06 N	57.44 3.07 -17.65 N
EAST RIVER___7 23524	71.07 1.73 -44.85 N	58.09 2.38 -21.87 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.12 2.37 -8.86 N	57.01 2.32 -27.09 N	62.64 2.70 -28.31 N	58.52 4.02 -6.77 N	60.01 3.98 -7.00 N	59.57 4.07 -5.36 N	59.72 3.85 -8.07 N	55.05 3.49 -9.51 N	57.00 3.49 -10.26 N	59.43 4.39 0.00 N	61.08 4.46 0.00 N	60.54 4.41 0.00 N	49.38 3.82 0.00 N	55.83 4.43 -0.34 N	58.71 4.30 -4.91 N	61.14 4.39 -5.06 N	57.44 3.07 -17.65 N
EAST_HAMPTON___DIESEL 23722	61.79 2.92 -34.39 N	54.98 3.71 -17.43 N	56.04 3.28 -24.42 N	36.29 3.54 -1.44 N	31.81 3.22 0.00 N	32.10 3.28 0.00 N	33.93 3.76 0.00 N	36.53 3.59 -4.05 N	62.42 3.73 -31.09 N	64.59 4.36 -28.60 N	66.88 5.62 -13.53 N	67.78 5.71 -13.04 N	67.67 5.76 -11.76 N	70.83 5.39 -17.63 N	69.71 5.01 -22.65 N	71.35 5.02 -23.07 N	70.96 6.43 -9.49 N	71.94 6.57 -8.75 N	67.93 6.42 -5.37 N	65.82 5.26 -14.99 N	66.11 6.06 -8.99 N	66.19 5.88 -10.80 N	89.43 6.19 -31.54 N	62.91 4.87 -21.32 N
EAST_RIVER___1 323558	70.92 1.72 -44.72 N	58.03 2.38 -21.80 N	30.28 1.94 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.53 2.36 0.00 N	40.10 2.38 -8.83 N	56.95 2.35 -27.00 N	62.58 2.72 -28.22 N	58.56 4.08 -6.75 N	60.04 4.03 -6.98 N	59.60 4.12 -5.34 N	59.74 3.89 -8.04 N	55.07 3.54 -9.48 N	57.02 3.53 -10.23 N	59.49 4.45 0.00 N	61.13 4.52 0.00 N	60.58 4.46 0.00 N	49.40 3.84 0.00 N	55.83 4.43 -0.34 N	58.71 4.31 -4.89 N	61.13 4.39 -5.05 N	57.39 3.07 -17.60 N
EAST_RIVER___2 323559	71.07 1.73 -44.85 N	58.09 2.38 -21.87 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.12 2.37 -8.86 N	57.01 2.32 -27.09 N	62.64 2.70 -28.31 N	58.52 4.02 -6.77 N	60.01 3.98 -7.00 N	59.57 4.07 -5.36 N	59.72 3.85 -8.07 N	55.05 3.49 -9.51 N	57.00 3.49 -10.26 N	59.43 4.39 0.00 N	61.08 4.46 0.00 N	60.54 4.41 0.00 N	49.38 3.82 0.00 N	55.83 4.43 -0.34 N	58.71 4.30 -4.91 N	61.14 4.39 -5.06 N	57.44 3.07 -17.65 N
ELEC_TRO_TEK 24086	60.64 1.77 -34.39 N	53.68 2.40 -17.43 N	54.76 2.00 -24.42 N	34.87 2.12 -1.44 N	30.50 1.91 0.00 N	30.78 1.97 0.00 N	32.49 2.32 0.00 N	35.27 2.32 -4.05 N	61.01 2.32 -31.09 N	62.93 2.70 -28.60 N	65.32 4.06 -13.53 N	66.06 3.99 -13.04 N	65.96 4.05 -11.76 N	69.22 3.79 -17.63 N	68.19 3.50 -22.65 N	69.82 3.49 -23.07 N	68.96 4.43 -9.49 N	69.91 4.55 -8.75 N	65.96 4.45 -5.37 N	64.36 3.80 -14.99 N	64.45 4.40 -8.99 N	64.63 4.32 -10.80 N	87.67 4.43 -31.54 N	61.19 3.14 -21.32 N
E_CANADA_CAP_HY 24051	24.63 0.15 0.00 N	33.94 0.10 0.00 N	28.35 0.01 0.00 N	31.25 -0.06 0.00 N	28.43 -0.16 0.00 N	28.68 -0.14 0.00 N	29.95 -0.22 0.00 N	28.93 0.04 0.00 N	27.86 0.26 0.00 N	32.06 0.43 0.00 N	48.61 0.88 0.00 N	50.37 1.34 0.00 N	51.68 1.54 0.00 N	49.35 1.55 0.00 N	43.39 1.34 0.00 N	44.74 1.48 0.00 N	57.06 2.02 0.00 N	58.51 1.90 0.00 N	57.85 1.72 0.00 N	46.82 1.26 0.00 N	52.24 1.18 0.00 N	50.76 1.26 0.00 N	52.93 1.23 0.00 N	37.18 0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	25.91 1.43 0.00 N	35.84 2.00 0.00 N	30.02 1.68 0.00 N	33.18 1.87 0.00 N	30.41 1.82 0.00 N	30.78 1.96 0.00 N	32.52 2.34 0.00 N	31.08 2.19 0.00 N	29.67 2.07 0.00 N	34.06 2.43 0.00 N	51.39 3.65 0.00 N	52.33 3.30 0.00 N	53.30 3.15 0.00 N	50.72 2.92 0.00 N	44.63 2.57 0.00 N	45.79 2.53 0.00 N	58.21 3.17 0.00 N	60.05 3.44 0.00 N	59.61 3.48 0.00 N	48.52 2.95 0.00 N	54.61 3.54 0.00 N	52.99 3.49 0.00 N	55.16 3.46 0.00 N	39.34 2.61 0.00 N		
E_FISHKILL__LBMP 23776	25.79 1.31 0.00 N	35.69 1.85 0.00 N	29.86 1.52 0.00 N	32.92 1.61 0.00 N	30.08 1.49 0.00 N	30.40 1.58 0.00 N	32.08 1.91 0.00 N	30.78 1.89 0.00 N	29.45 1.85 0.00 N	33.79 2.16 0.00 N	50.95 3.21 0.00 N	52.16 3.13 0.00 N	53.31 3.17 0.00 N	50.79 2.99 0.00 N	44.77 2.72 0.00 N	45.96 2.70 0.00 N	58.44 3.40 0.00 N	60.12 3.51 0.00 N	59.57 3.44 0.00 N	48.54 2.97 0.00 N	54.54 3.48 0.00 N	52.90 3.39 0.00 N	55.11 3.41 0.00 N	39.14 2.41 0.00 N		
FAR ROCKAWAY___4 23548	61.07 2.19 -34.39 N	54.41 3.14 -17.43 N	55.38 2.62 -24.42 N	35.61 2.86 -1.44 N	31.14 2.55 0.00 N	31.29 2.47 0.00 N	33.07 2.90 0.00 N	35.90 2.96 -4.05 N	61.63 2.94 -31.09 N	63.72 3.49 -28.60 N	66.05 4.79 -13.53 N	66.84 4.77 -13.04 N	66.87 4.96 -11.76 N	70.04 4.60 -17.63 N	68.98 4.29 -22.65 N	70.60 4.27 -23.07 N	70.01 5.48 -9.49 N	70.89 5.52 -8.75 N	67.05 5.54 -5.37 N	65.37 4.81 -14.99 N	65.46 5.41 -8.99 N	65.53 5.22 -10.80 N	89.19 5.95 -31.54 N	61.97 3.92 -21.32 N		
FARRAGUT__LBMP 323566	71.03 1.69 -44.85 N	58.05 2.34 -21.87 N	30.24 1.91 0.00 N	33.32 2.01 0.00 N	30.42 1.83 0.00 N	30.75 1.93 0.00 N	32.49 2.32 0.00 N	40.10 2.35 -8.86 N	57.00 2.31 -27.09 N	62.62 2.69 -28.31 N	58.52 4.02 -6.77 N	60.00 3.97 -7.00 N	59.56 4.06 -5.36 N	59.69 3.82 -8.07 N	55.03 3.46 -9.51 N	56.99 3.47 -10.26 N	59.41 4.37 0.00 N	61.06 4.44 0.00 N	60.51 4.38 0.00 N	49.35 3.79 0.00 N	55.78 4.38 -0.34 N	58.66 4.25 -4.91 N	61.07 4.31 -5.06 N	57.40 3.02 -17.66 N		
FENNER__WINDPWR 24204	24.49 0.01 0.00 N	33.68 -0.16 0.00 N	28.20 -0.14 0.00 N	31.07 -0.24 0.00 N	28.49 -0.10 0.00 N	28.78 -0.05 0.00 N	30.17 -0.01 0.00 N	29.05 0.15 0.00 N	27.87 0.27 0.00 N	31.93 0.30 0.00 N	48.28 0.54 0.00 N	49.64 0.61 0.00 N	50.79 0.65 0.00 N	48.45 0.65 0.00 N	42.64 0.59 0.00 N	43.89 0.64 0.00 N	55.91 0.87 0.00 N	57.42 0.81 0.00 N	56.92 0.79 0.00 N	46.16 0.59 0.00 N	51.65 0.59 0.00 N	49.98 0.47 0.00 N	52.10 0.40 0.00 N	36.83 0.11 0.00 N		
FIBERTEK__ENERGY 23856	23.87 -0.62 0.00 N	32.88 -0.96 0.00 N	27.55 -0.79 0.00 N	30.38 -0.93 0.00 N	27.79 -0.80 0.00 N	28.08 -0.74 0.00 N	29.45 -0.71 0.00 N	28.26 -0.63 0.00 N	27.05 -0.55 0.00 N	30.99 -0.65 0.00 N	46.81 -0.92 0.00 N	48.13 -0.90 0.00 N	49.26 -0.89 0.00 N	46.99 -0.81 0.00 N	41.35 -0.69 0.00 N	42.57 -0.68 0.00 N	54.20 -0.84 0.00 N	55.69 -0.93 0.00 N	55.21 -0.92 0.00 N	44.77 -0.79 0.00 N	50.09 -0.97 0.00 N	48.50 -1.00 0.00 N	50.63 -1.06 0.00 N	35.91 -0.82 0.00 N		
FITZPATRICK____ 23598	23.61 -0.87 0.00 N	32.60 -1.24 0.00 N	27.32 -1.03 0.00 N	30.16 -1.15 0.00 N	27.54 -1.05 0.00 N	27.81 -1.01 0.00 N	29.18 -0.99 0.00 N	27.99 -0.90 0.00 N	26.76 -0.84 0.00 N	30.64 -0.99 0.00 N	46.26 -1.47 0.00 N	47.56 -1.47 0.00 N	48.65 -1.49 0.00 N	46.42 -1.38 0.00 N	40.82 -1.23 0.00 N	42.03 -1.23 0.00 N	53.49 -1.56 0.00 N	54.98 -1.64 0.00 N	54.50 -1.63 0.00 N	44.21 -1.36 0.00 N	49.48 -1.58 0.00 N	47.89 -1.62 0.00 N	50.03 -1.67 0.00 N	35.51 -1.22 0.00 N		
FORT ORANGE____ 23900	25.51 1.03 0.00 N	35.32 1.48 0.00 N	29.55 1.22 0.00 N	32.64 1.33 0.00 N	29.87 1.28 0.00 N	30.17 1.34 0.00 N	31.77 1.59 0.00 N	30.36 1.47 0.00 N	28.98 1.38 0.00 N	33.21 1.58 0.00 N	49.99 2.25 0.00 N	50.78 1.75 0.00 N	51.60 1.45 0.00 N	49.03 1.23 0.00 N	43.13 1.08 0.00 N	44.28 1.02 0.00 N	56.31 1.27 0.00 N	58.09 1.48 0.00 N	57.57 1.44 0.00 N	46.82 1.25 0.00 N	52.89 1.82 0.00 N	51.47 1.96 0.00 N	53.69 1.99 0.00 N	38.55 1.82 0.00 N		
FORT_DRUM_COGEN 23780	23.62 -0.86 0.00 N	32.40 -1.44 0.00 N	27.09 -1.25 0.00 N	29.88 -1.43 0.00 N	27.29 -1.30 0.00 N	27.54 -1.28 0.00 N	28.87 -1.30 0.00 N	27.77 -1.12 0.00 N	26.72 -0.88 0.00 N	30.81 -0.82 0.00 N	46.89 -0.85 0.00 N	48.28 -0.74 0.00 N	49.40 -0.74 0.00 N	47.12 -0.69 0.00 N	41.43 -0.62 0.00 N	42.66 -0.60 0.00 N	54.34 -0.71 0.00 N	55.62 -1.00 0.00 N	55.02 -1.11 0.00 N	44.60 -0.97 0.00 N	49.94 -1.12 0.00 N	48.46 -1.05 0.00 N	50.45 -1.25 0.00 N	35.58 -1.15 0.00 N		
FPL_FAR_ROCK_GT1 24212	61.07 2.19 -34.39 N	54.41 3.14 -17.43 N	55.38 2.62 -24.42 N	35.61 2.86 -1.44 N	31.14 2.55 0.00 N	31.29 2.47 0.00 N	33.07 2.90 0.00 N	35.90 2.96 -4.05 N	61.63 2.94 -31.09 N	63.72 3.49 -28.60 N	66.05 4.79 -13.53 N	66.84 4.77 -13.04 N	66.87 4.96 -11.76 N	70.04 4.60 -17.63 N	68.98 4.29 -22.65 N	70.60 4.27 -23.07 N	70.01 5.48 -9.49 N	70.89 5.52 -8.75 N	67.05 5.54 -5.37 N	65.37 4.81 -14.99 N	65.46 5.41 -8.99 N	65.53 5.22 -10.80 N	89.19 5.95 -31.54 N	61.97 3.92 -21.32 N		
FPL_FAR_ROCK_GT2 23815	61.07 2.19 -34.39 N	54.41 3.14 -17.43 N	55.38 2.62 -24.42 N	35.61 2.86 -1.44 N	31.14 2.55 0.00 N	31.29 2.47 0.00 N	33.07 2.90 0.00 N	35.90 2.96 -4.05 N	61.63 2.94 -31.09 N	63.72 3.49 -28.60 N	66.05 4.79 -13.53 N	66.84 4.77 -13.04 N	66.87 4.96 -11.76 N	70.04 4.60 -17.63 N	68.98 4.29 -22.65 N	70.60 4.27 -23.07 N	70.01 5.48 -9.49 N	70.89 5.52 -8.75 N	67.05 5.54 -5.37 N	65.37 4.81 -14.99 N	65.46 5.41 -8.99 N	65.53 5.22 -10.80 N	89.19 5.95 -31.54 N	61.97 3.92 -21.32 N		
FRANKLIN_FALL_HYD 24054	24.06 -0.42 0.00 N	33.17 -0.68 0.00 N	27.77 -0.57 0.00 N	30.76 -0.55 0.00 N	28.07 -0.52 0.00 N	28.12 -0.70 0.00 N	29.27 -0.90 0.00 N	27.91 -0.98 0.00 N	26.65 -0.96 0.00 N	30.55 -1.09 0.00 N	46.09 -1.64 0.00 N	47.51 -1.52 0.00 N	48.68 -1.46 0.00 N	46.46 -1.34 0.00 N	40.84 -1.21 0.00 N	42.08 -1.18 0.00 N	53.57 -1.47 0.00 N	55.15 -1.46 0.00 N	54.72 -1.41 0.00 N	44.27 -1.30 0.00 N	49.67 -1.39 0.00 N	48.21 -1.29 0.00 N	50.32 -1.38 0.00 N	35.80 -0.93 0.00 N		
FREEPORT_EQUS_GT1 23764	61.13 2.26 -34.39 N	54.32 3.05 -17.43 N	55.29 2.53 -24.42 N	35.47 2.72 -1.44 N	31.06 2.47 0.00 N	31.35 2.52 0.00 N	33.10 2.93 0.00 N	35.89 2.94 -4.05 N	61.65 2.95 -31.09 N	63.58 3.35 -28.60 N	66.27 5.01 -13.53 N	67.09 5.02 -13.04 N	67.00 5.09 -11.76 N	70.06 4.63 -17.63 N	68.90 4.21 -22.65 N	70.53 4.20 -23.07 N	69.88 5.35 -9.49 N	70.88 5.51 -8.75 N	67.10 5.60 -5.37 N	65.27 4.72 -14.99 N	65.45 5.40 -8.99 N	65.56 5.25 -10.80 N	88.64 5.40 -31.54 N	61.93 3.88 -21.32 N		
FULTON COGEN____	23.90	32.90	27.55	30.40	27.76	28.07	29.45	28.29	27.09	31.05	46.93	48.26	49.40	47.14	41.47	42.70	54.37	55.83	55.36	44.90	50.22	48.63	50.75	35.95		

23766	-0.59 0.00 N	-0.94 0.00 N	-0.79 0.00 N	-0.91 0.00 N	-0.83 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.61 0.00 N	-0.52 0.00 N	-0.58 0.00 N	-0.81 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.67 0.00 N	-0.58 0.00 N	-0.56 0.00 N	-0.68 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-0.67 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-0.94 0.00 N	-0.78 0.00 N
Freeport___CT2 23818	61.13 2.26 -34.39 N	54.32 3.05 -17.43 N	55.29 2.53 -24.42 N	35.47 2.72 -1.44 N	31.06 2.47 0.00 N	31.35 2.52 0.00 N	33.10 2.93 0.00 N	35.89 2.94 -4.05 N	61.65 2.95 -31.09 N	63.58 3.35 -28.60 N	66.27 5.01 -13.53 N	67.09 5.02 -13.04 N	67.00 5.09 -11.76 N	70.06 4.63 -17.63 N	68.90 4.21 -22.65 N	70.53 4.20 -23.07 N	69.88 5.35 -9.49 N	70.88 5.51 -8.75 N	67.10 5.60 -5.37 N	65.27 4.72 -14.99 N	65.45 5.40 -8.99 N	65.56 5.25 -10.80 N	88.64 5.40 -31.54 N	61.93 3.88 -21.32 N
G.F.CEMENT___DRP 24184	24.94 0.46 0.00 N	34.63 0.78 0.00 N	28.96 0.62 0.00 N	31.98 0.67 0.00 N	29.40 0.81 0.00 N	29.68 0.86 0.00 N	31.29 1.12 0.00 N	29.83 0.93 0.00 N	28.45 0.85 0.00 N	32.74 1.11 0.00 N	49.51 1.77 0.00 N	50.53 1.50 0.00 N	51.51 1.37 0.00 N	48.99 1.20 0.00 N	43.11 1.07 0.00 N	44.22 0.96 0.00 N	56.19 1.15 0.00 N	58.10 1.49 0.00 N	57.65 1.52 0.00 N	46.87 1.30 0.00 N	52.72 1.66 0.00 N	51.27 1.77 0.00 N	53.20 1.50 0.00 N	37.88 1.15 0.00 N
GARDENVILLE___LBMP 24039	21.84 -2.65 0.00 N	30.10 -3.74 0.00 N	25.41 -2.93 0.00 N	28.02 -3.29 0.00 N	25.52 -3.07 0.00 N	26.07 -2.75 0.00 N	27.52 -2.65 0.00 N	26.57 -2.32 0.00 N	25.23 -2.37 0.00 N	28.51 -3.12 0.00 N	42.95 -4.79 0.00 N	44.50 -4.53 0.00 N	45.55 -4.59 0.00 N	43.61 -4.19 0.00 N	38.34 -3.70 0.00 N	39.70 -3.55 0.00 N	50.67 -4.37 0.00 N	51.75 -4.87 0.00 N	51.43 -4.71 0.00 N	41.56 -4.01 0.00 N	46.13 -4.94 0.00 N	44.23 -5.28 0.00 N	46.69 -5.01 0.00 N	33.08 -3.64 0.00 N
GENERAL___MILLS 23808	21.91 -2.57 0.00 N	30.21 -3.64 0.00 N	25.50 -2.84 0.00 N	28.12 -3.19 0.00 N	25.60 -2.99 0.00 N	26.14 -2.68 0.00 N	27.60 -2.57 0.00 N	26.64 -2.25 0.00 N	25.30 -2.29 0.00 N	28.59 -3.04 0.00 N	43.06 -4.68 0.00 N	44.65 -4.38 0.00 N	45.70 -4.44 0.00 N	43.76 -4.04 0.00 N	38.46 -3.59 0.00 N	39.83 -3.43 0.00 N	50.84 -4.21 0.00 N	51.90 -4.72 0.00 N	51.57 -4.56 0.00 N	41.68 -3.89 0.00 N	46.26 -4.81 0.00 N	44.37 -5.14 0.00 N	46.83 -4.87 0.00 N	33.20 -3.53 0.00 N
GE_PLASTICS___DRP 24183	25.04 0.56 0.00 N	34.71 0.87 0.00 N	29.04 0.70 0.00 N	32.09 0.78 0.00 N	29.34 0.75 0.00 N	29.61 0.79 0.00 N	31.17 0.99 0.00 N	29.77 0.88 0.00 N	28.39 0.79 0.00 N	32.54 0.91 0.00 N	49.13 1.40 0.00 N	50.24 1.21 0.00 N	51.26 1.11 0.00 N	48.76 0.96 0.00 N	42.89 0.84 0.00 N	44.05 0.79 0.00 N	56.01 0.97 0.00 N	57.74 1.13 0.00 N	57.23 1.09 0.00 N	46.54 0.98 0.00 N	52.29 1.22 0.00 N	50.77 1.27 0.00 N	52.96 1.27 0.00 N	37.81 1.09 0.00 N
GILBOA___1 23756	25.17 0.68 0.00 N	34.99 1.15 0.00 N	29.27 0.94 0.00 N	32.34 1.03 0.00 N	29.48 0.89 0.00 N	29.78 0.96 0.00 N	31.35 1.17 0.00 N	29.93 1.04 0.00 N	28.50 0.89 0.00 N	32.66 1.04 0.00 N	49.26 1.53 0.00 N	50.45 1.42 0.00 N	51.55 1.41 0.00 N	49.09 1.29 0.00 N	43.11 1.07 0.00 N	44.29 1.03 0.00 N	56.32 1.28 0.00 N	57.97 1.36 0.00 N	57.47 1.34 0.00 N	46.76 1.19 0.00 N	52.47 1.41 0.00 N	50.92 1.42 0.00 N	53.23 1.53 0.00 N	37.88 1.15 0.00 N
GILBOA___2 23757	25.17 0.68 0.00 N	34.99 1.15 0.00 N	29.27 0.94 0.00 N	32.34 1.03 0.00 N	29.48 0.89 0.00 N	29.78 0.96 0.00 N	31.35 1.17 0.00 N	29.93 1.04 0.00 N	28.50 0.89 0.00 N	32.66 1.04 0.00 N	49.26 1.53 0.00 N	50.45 1.42 0.00 N	51.55 1.41 0.00 N	49.09 1.29 0.00 N	43.11 1.07 0.00 N	44.29 1.03 0.00 N	56.32 1.28 0.00 N	57.97 1.36 0.00 N	57.47 1.34 0.00 N	46.76 1.19 0.00 N	52.47 1.41 0.00 N	50.92 1.42 0.00 N	53.23 1.53 0.00 N	37.88 1.15 0.00 N
GILBOA___3 23758	25.17 0.68 0.00 N	34.99 1.15 0.00 N	29.27 0.94 0.00 N	32.34 1.03 0.00 N	29.48 0.89 0.00 N	29.78 0.96 0.00 N	31.35 1.17 0.00 N	29.93 1.04 0.00 N	28.50 0.89 0.00 N	32.66 1.04 0.00 N	49.26 1.53 0.00 N	50.45 1.42 0.00 N	51.55 1.41 0.00 N	49.09 1.29 0.00 N	43.11 1.07 0.00 N	44.29 1.03 0.00 N	56.32 1.28 0.00 N	57.97 1.36 0.00 N	57.47 1.34 0.00 N	46.76 1.19 0.00 N	52.47 1.41 0.00 N	50.92 1.42 0.00 N	53.23 1.53 0.00 N	37.88 1.15 0.00 N
GILBOA___4 23759	25.17 0.68 0.00 N	34.99 1.15 0.00 N	29.27 0.94 0.00 N	32.34 1.03 0.00 N	29.48 0.89 0.00 N	29.78 0.96 0.00 N	31.35 1.17 0.00 N	29.93 1.04 0.00 N	28.50 0.89 0.00 N	32.66 1.04 0.00 N	49.26 1.53 0.00 N	50.45 1.42 0.00 N	51.55 1.41 0.00 N	49.09 1.29 0.00 N	43.11 1.07 0.00 N	44.29 1.03 0.00 N	56.32 1.28 0.00 N	57.97 1.36 0.00 N	57.47 1.34 0.00 N	46.76 1.19 0.00 N	52.47 1.41 0.00 N	50.92 1.42 0.00 N	53.23 1.53 0.00 N	37.88 1.15 0.00 N
GILBOA___ 23599	25.17 0.68 0.00 N	34.99 1.15 0.00 N	29.27 0.94 0.00 N	32.34 1.03 0.00 N	29.48 0.89 0.00 N	29.78 0.96 0.00 N	31.35 1.17 0.00 N	29.93 1.04 0.00 N	28.50 0.89 0.00 N	32.66 1.04 0.00 N	49.26 1.53 0.00 N	50.45 1.42 0.00 N	51.55 1.41 0.00 N	49.09 1.29 0.00 N	43.11 1.07 0.00 N	44.29 1.03 0.00 N	56.32 1.28 0.00 N	57.97 1.36 0.00 N	57.47 1.34 0.00 N	46.76 1.19 0.00 N	52.47 1.41 0.00 N	50.92 1.42 0.00 N	53.23 1.53 0.00 N	37.88 1.15 0.00 N
GINNA___ 23603	22.30 -2.19 0.00 N	30.71 -3.13 0.00 N	25.79 -2.54 0.00 N	28.44 -2.86 0.00 N	25.97 -2.62 0.00 N	26.33 -2.49 0.00 N	27.70 -2.47 0.00 N	26.75 -2.14 0.00 N	25.63 -1.97 0.00 N	29.27 -2.36 0.00 N	44.18 -3.56 0.00 N	45.60 -3.43 0.00 N	46.67 -3.47 0.00 N	44.63 -3.17 0.00 N	39.28 -2.77 0.00 N	40.59 -2.67 0.00 N	51.59 -3.45 0.00 N	52.87 -3.75 0.00 N	52.43 -3.70 0.00 N	42.42 -3.15 0.00 N	47.14 -3.93 0.00 N	45.48 -4.02 0.00 N	47.61 -4.09 0.00 N	33.70 -3.03 0.00 N
GLEN PARK___ 23778	23.80 -0.68 0.00 N	32.63 -1.22 0.00 N	27.27 -1.07 0.00 N	30.08 -1.23 0.00 N	27.48 -1.11 0.00 N	27.75 -1.07 0.00 N	29.10 -1.07 0.00 N	28.02 -0.88 0.00 N	26.96 -0.64 0.00 N	31.10 -0.53 0.00 N	47.47 -0.26 0.00 N	48.91 -0.11 0.00 N	50.05 -0.10 0.00 N	47.75 -0.05 0.00 N	41.98 -0.07 0.00 N	43.23 -0.02 0.00 N	55.07 0.03 0.00 N	56.25 -0.36 0.00 N	55.55 -0.59 0.00 N	45.03 -0.54 0.00 N	50.43 -0.64 0.00 N	48.92 -0.58 0.00 N	50.93 -0.77 0.00 N	35.88 -0.85 0.00 N
GLENWOOD_IC_1_G5 23712	60.74 1.86 -34.39 N	53.87 2.60 -17.43 N	54.91 2.15 -24.42 N	35.04 2.30 -1.44 N	30.68 2.09 0.00 N	30.92 2.10 0.00 N	32.66 2.49 0.00 N	35.46 2.52 -4.05 N	61.20 2.51 -31.09 N	63.14 2.91 -28.60 N	65.34 4.09 -13.53 N	66.09 4.02 -13.04 N	66.00 4.09 -11.76 N	69.33 3.90 -17.63 N	68.16 3.46 -22.65 N	69.78 3.45 -23.07 N	68.92 4.39 -9.49 N	69.83 4.47 -8.75 N	65.95 4.45 -5.37 N	64.43 3.87 -14.99 N	64.51 4.46 -8.99 N	64.62 4.31 -10.80 N	87.68 4.44 -31.54 N	61.31 3.27 -21.32 N

GLENWOOD_IC_2_G1 23688	60.60 1.72 -34.39 N	53.67 2.40 -17.43 N	54.73 1.98 -24.42 N	34.85 2.10 -1.44 N	30.51 1.92 0.00 N	30.80 1.98 0.00 N	32.53 2.36 0.00 N	35.32 2.38 -4.05 N	61.05 2.36 -31.09 N	62.98 2.75 -28.60 N	65.37 4.11 -13.53 N	66.14 4.06 -13.04 N	66.05 4.14 -11.76 N	69.33 3.90 -17.63 N	68.24 3.55 -22.65 N	69.88 3.56 -23.07 N	69.03 4.50 -9.49 N	69.96 4.59 -8.75 N	66.01 4.51 -5.37 N	64.44 3.88 -14.99 N	64.53 4.48 -8.99 N	64.64 4.33 -10.80 N	87.64 4.40 -31.54 N	61.13 3.09 -21.32 N
GLENWOOD_IC_3_G1 23689	60.60 1.72 -34.39 N	53.67 2.40 -17.43 N	54.73 1.98 -24.42 N	34.85 2.10 -1.44 N	30.51 1.92 0.00 N	30.80 1.98 0.00 N	32.53 2.36 0.00 N	35.32 2.38 -4.05 N	61.05 2.36 -31.09 N	62.98 2.75 -28.60 N	65.37 4.11 -13.53 N	66.14 4.06 -13.04 N	66.05 4.14 -11.76 N	69.33 3.90 -17.63 N	68.24 3.55 -22.65 N	69.88 3.56 -23.07 N	69.03 4.50 -9.49 N	69.96 4.59 -8.75 N	66.01 4.51 -5.37 N	64.44 3.88 -14.99 N	64.53 4.48 -8.99 N	64.64 4.33 -10.80 N	87.64 4.40 -31.54 N	61.13 3.09 -21.32 N
GLENWOOD___4 23550	60.74 1.86 -34.39 N	53.87 2.60 -17.43 N	54.91 2.15 -24.42 N	35.04 2.30 -1.44 N	30.68 2.09 0.00 N	30.92 2.10 0.00 N	32.66 2.48 0.00 N	35.46 2.52 -4.05 N	61.20 2.51 -31.09 N	63.14 2.92 -28.60 N	65.44 4.18 -13.53 N	66.18 4.10 -13.04 N	66.09 4.18 -11.76 N	69.42 3.99 -17.63 N	68.24 3.55 -22.65 N	69.85 3.52 -23.07 N	69.02 4.49 -9.49 N	69.94 4.57 -8.75 N	66.06 4.56 -5.37 N	64.51 3.95 -14.99 N	64.61 4.56 -8.99 N	64.71 4.40 -10.80 N	87.77 4.53 -31.54 N	61.31 3.27 -21.32 N
GLENWOOD___5 23614	60.74 1.86 -34.39 N	53.87 2.60 -17.43 N	54.91 2.15 -24.42 N	35.04 2.30 -1.44 N	30.68 2.09 0.00 N	30.92 2.10 0.00 N	32.66 2.48 0.00 N	35.46 2.52 -4.05 N	61.20 2.51 -31.09 N	63.14 2.92 -28.60 N	65.44 4.18 -13.53 N	66.18 4.10 -13.04 N	66.09 4.18 -11.76 N	69.42 3.99 -17.63 N	68.24 3.55 -22.65 N	69.85 3.52 -23.07 N	69.02 4.49 -9.49 N	69.94 4.57 -8.75 N	66.06 4.56 -5.37 N	64.51 3.95 -14.99 N	64.61 4.56 -8.99 N	64.71 4.40 -10.80 N	87.77 4.53 -31.54 N	61.31 3.27 -21.32 N
GLOBAL GREEN_PORT_GT1 23814	61.79 2.92 -34.39 N	54.96 3.69 -17.43 N	56.02 3.27 -24.42 N	36.27 3.52 -1.44 N	31.79 3.20 0.00 N	32.08 3.26 0.00 N	33.91 3.74 0.00 N	36.53 3.58 -4.05 N	62.40 3.71 -31.09 N	64.56 4.33 -28.60 N	66.52 5.26 -13.53 N	67.41 5.33 -13.04 N	67.30 5.40 -11.76 N	70.47 5.04 -17.63 N	69.39 4.70 -22.65 N	71.03 4.71 -23.07 N	70.54 6.01 -9.49 N	71.53 6.16 -8.75 N	67.48 5.97 -5.37 N	65.46 4.91 -14.99 N	65.70 5.66 -8.99 N	65.82 5.51 -10.80 N	89.17 5.93 -31.54 N	62.92 4.87 -21.32 N
GOETHSLN___LBMP 323567	70.96 1.62 -44.85 N	57.96 2.25 -21.87 N	30.16 1.83 0.00 N	33.22 1.92 0.00 N	30.34 1.75 0.00 N	30.67 1.84 0.00 N	32.40 2.23 0.00 N	40.02 2.26 -8.86 N	56.92 2.23 -27.09 N	62.53 2.60 -28.31 N	58.39 3.89 -6.77 N	59.88 3.85 -7.00 N	59.43 3.93 -5.36 N	59.57 3.70 -8.07 N	54.95 3.39 -9.51 N	56.90 3.38 -10.26 N	59.31 4.27 0.00 N	60.95 4.33 0.00 N	60.39 4.26 0.00 N	49.26 3.69 0.00 N	55.67 4.27 -0.34 N	58.56 4.15 -4.91 N	60.98 4.22 -5.06 N	57.33 2.95 -17.66 N
GOUDEY___7 23579	23.92 -0.57 0.00 N	33.08 -0.77 0.00 N	27.75 -0.59 0.00 N	30.61 -0.70 0.00 N	27.95 -0.63 0.00 N	28.41 -0.40 0.00 N	29.90 -0.27 0.00 N	28.71 -0.18 0.00 N	27.42 -0.18 0.00 N	31.35 -0.27 0.00 N	47.35 -0.39 0.00 N	48.67 -0.36 0.00 N	49.84 -0.30 0.00 N	47.47 -0.33 0.00 N	41.89 -0.16 0.00 N	43.08 -0.18 0.00 N	54.96 -0.08 0.00 N	56.29 -0.33 0.00 N	55.87 -0.27 0.00 N	45.41 -0.16 0.00 N	50.80 -0.27 0.00 N	49.04 -0.46 0.00 N	51.31 -0.39 0.00 N	36.25 -0.48 0.00 N
GOUDEY___8 23580	23.91 -0.57 0.00 N	33.07 -0.77 0.00 N	27.75 -0.59 0.00 N	30.61 -0.70 0.00 N	27.95 -0.64 0.00 N	28.41 -0.42 0.00 N	29.89 -0.28 0.00 N	28.71 -0.19 0.00 N	27.41 -0.19 0.00 N	31.35 -0.28 0.00 N	47.33 -0.40 0.00 N	48.62 -0.41 0.00 N	49.78 -0.36 0.00 N	47.43 -0.37 0.00 N	41.84 -0.21 0.00 N	43.03 -0.22 0.00 N	54.90 -0.15 0.00 N	56.22 -0.39 0.00 N	55.81 -0.32 0.00 N	45.37 -0.21 0.00 N	50.75 -0.32 0.00 N	49.00 -0.51 0.00 N	51.27 -0.43 0.00 N	36.22 -0.51 0.00 N
GOWANUS_GT1_1 24077	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
GOWANUS_GT1_2 24078	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
GOWANUS_GT1_3 24079	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
GOWANUS_GT1_4 24080	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
GOWANUS_GT1_5 24084	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
GOWANUS_GT1_6 24111	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT1_8 24113	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_1 24114	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_2 24115	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_3 24116	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_4 24117	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_5 24118	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_6 24119	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_7 24120	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT2_8 24121	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT3_1 24122	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT3_2 24123	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT3_3 24124	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N		
GOWANUS_GT3_4	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31		

24125	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_GT3_5	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24126	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_GT3_6	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24127	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_GT3_7	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24128	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_GT3_8	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24129	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24130	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_2	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24131	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_3	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24132	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_4	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24133	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_5	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24134	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24135	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_7	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24136	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	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_8	71.46	58.39	30.34	33.38	30.50	30.84	32.59	40.25	57.30	62.94	58.72	76.39	92.78	92.78	116.80	122.35	112.50	100.21	96.80	142.94	123.03	131.42	129.09	135.31
24137	1.78	2.51	2.00	2.08	1.91	2.02	2.42	2.43	2.41	2.79	4.17	4.12	4.16	3.93	3.57	3.62	4.52	4.57	4.51	3.91	4.47	4.35	4.39	3.10
	-45.19	-22.03	0.00	0.00	0.00	0.00	0.00	-8.93	-27.29	-28.52	-6.82	-23.24	-38.48	-41.05	-71.18	-75.47	-52.95	-39.03	-36.17	-93.46	-67.50	-77.56	-73.00	-95.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE____HY	25.27	34.85	29.14	32.13	29.33	29.64	31.09	29.30	28.15	32.35	48.81	50.07	51.23	48.83	43.02	44.19	56.22	57.80	57.27	46.61	52.31	50.72	52.96	38.38
23607	0.79	1.00	0.80	0.82	0.74	0.82	0.92	0.41	0.55	0.72	1.08	1.04	1.09	1.03	0.97	0.93	1.17	1.19	1.14	1.04	1.24	1.22	1.27	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

GREENIDGE___3 23582	22.82 -1.67 0.00 N	31.48 -2.36 0.00 N	26.43 -1.91 0.00 N	29.13 -2.18 0.00 N	26.68 -1.91 0.00 N	27.13 -1.69 0.00 N	28.50 -1.67 0.00 N	27.50 -1.39 0.00 N	26.33 -1.27 0.00 N	30.04 -1.59 0.00 N	44.98 -2.75 0.00 N	46.07 -2.96 0.00 N	47.17 -2.97 0.00 N	45.11 -2.69 0.00 N	39.83 -2.22 0.00 N	41.04 -2.22 0.00 N	52.20 -2.85 0.00 N	53.38 -3.23 0.00 N	53.03 -3.11 0.00 N	43.15 -2.42 0.00 N	48.09 -2.98 0.00 N	46.37 -3.14 0.00 N	48.56 -3.14 0.00 N	34.47 -2.25 0.00 N
GREENIDGE___4 23583	22.82 -1.67 0.00 N	31.48 -2.36 0.00 N	26.43 -1.91 0.00 N	29.13 -2.18 0.00 N	26.68 -1.91 0.00 N	27.13 -1.69 0.00 N	28.50 -1.67 0.00 N	27.50 -1.39 0.00 N	26.33 -1.27 0.00 N	30.04 -1.59 0.00 N	44.98 -2.75 0.00 N	46.07 -2.96 0.00 N	47.17 -2.97 0.00 N	45.11 -2.69 0.00 N	39.83 -2.22 0.00 N	41.04 -2.22 0.00 N	52.20 -2.85 0.00 N	53.38 -3.23 0.00 N	53.03 -3.11 0.00 N	43.15 -2.42 0.00 N	48.09 -2.98 0.00 N	46.37 -3.14 0.00 N	48.56 -3.14 0.00 N	34.47 -2.25 0.00 N
HARZA MOOSE___RIVER 24016	24.21 -0.28 0.00 N	33.34 -0.50 0.00 N	27.89 -0.44 0.00 N	30.78 -0.53 0.00 N	28.12 -0.47 0.00 N	28.37 -0.45 0.00 N	29.74 -0.43 0.00 N	28.58 -0.31 0.00 N	27.41 -0.19 0.00 N	31.50 -0.13 0.00 N	47.69 -0.04 0.00 N	49.03 0.00 0.00 N	50.15 0.00 0.00 N	47.82 0.02 0.00 N	42.05 0.00 0.00 N	43.28 0.02 0.00 N	55.09 0.05 0.00 N	56.60 -0.02 0.00 N	56.10 -0.03 0.00 N	45.50 -0.07 0.00 N	50.97 -0.09 0.00 N	49.40 -0.10 0.00 N	51.50 -0.20 0.00 N	36.42 -0.31 0.00 N
HEMPSTEAD___ 23647	60.84 1.96 -34.39 N	53.96 2.69 -17.43 N	55.00 2.24 -24.42 N	35.15 2.40 -1.44 N	30.77 2.18 0.00 N	31.03 2.22 0.00 N	32.78 2.61 0.00 N	35.57 2.62 -4.05 N	61.33 2.64 -31.09 N	63.28 3.05 -28.60 N	65.76 4.50 -13.53 N	66.54 4.47 -13.04 N	66.45 4.54 -11.76 N	69.68 4.25 -17.63 N	68.53 3.83 -22.65 N	70.15 3.83 -23.07 N	69.39 4.86 -9.49 N	70.36 4.99 -8.75 N	66.46 4.96 -5.37 N	64.77 4.22 -14.99 N	64.91 4.86 -8.99 N	65.03 4.72 -10.80 N	88.08 4.84 -31.54 N	61.49 3.44 -21.32 N
HICKLING___1 23621	23.53 -0.96 0.00 N	32.36 -1.48 0.00 N	27.21 -1.13 0.00 N	29.98 -1.33 0.00 N	27.42 -1.17 0.00 N	28.05 -0.77 0.00 N	29.54 -0.63 0.00 N	28.45 -0.44 0.00 N	27.19 -0.41 0.00 N	31.02 -0.60 0.00 N	46.83 -0.91 0.00 N	48.09 -0.94 0.00 N	49.27 -0.87 0.00 N	46.94 -0.86 0.00 N	41.53 -0.51 0.00 N	42.75 -0.51 0.00 N	54.65 -0.39 0.00 N	55.76 -0.86 0.00 N	55.46 -0.67 0.00 N	45.08 -0.49 0.00 N	50.29 -0.77 0.00 N	48.37 -1.13 0.00 N	50.69 -1.01 0.00 N	35.64 -1.09 0.00 N
HICKLING___2 23622	23.53 -0.95 0.00 N	32.37 -1.47 0.00 N	27.21 -1.13 0.00 N	29.98 -1.33 0.00 N	27.42 -1.17 0.00 N	28.05 -0.77 0.00 N	29.55 -0.62 0.00 N	28.46 -0.43 0.00 N	27.20 -0.40 0.00 N	31.03 -0.60 0.00 N	46.84 -0.90 0.00 N	48.10 -0.93 0.00 N	49.28 -0.86 0.00 N	46.96 -0.84 0.00 N	41.55 -0.50 0.00 N	42.75 -0.50 0.00 N	54.65 -0.39 0.00 N	55.77 -0.85 0.00 N	55.47 -0.66 0.00 N	45.11 -0.46 0.00 N	50.31 -0.75 0.00 N	48.37 -1.13 0.00 N	50.70 -1.00 0.00 N	35.65 -1.08 0.00 N
HIGH FALLS___HY 23754	25.94 1.45 0.00 N	35.73 1.89 0.00 N	29.86 1.52 0.00 N	32.90 1.59 0.00 N	30.06 1.47 0.00 N	30.38 1.56 0.00 N	32.03 1.86 0.00 N	30.71 1.81 0.00 N	29.33 1.73 0.00 N	33.71 2.09 0.00 N	50.76 3.03 0.00 N	52.02 2.99 0.00 N	53.25 3.10 0.00 N	50.75 2.95 0.00 N	44.74 2.70 0.00 N	45.96 2.70 0.00 N	58.47 3.43 0.00 N	60.12 3.51 0.00 N	59.55 3.42 0.00 N	48.48 2.92 0.00 N	54.42 3.36 0.00 N	52.76 3.25 0.00 N	54.90 3.20 0.00 N	39.29 2.56 0.00 N
HILLBURN___GT 23639	25.90 1.42 0.00 N	35.76 1.91 0.00 N	29.89 1.56 0.00 N	32.94 1.63 0.00 N	30.06 1.48 0.00 N	30.40 1.58 0.00 N	32.13 1.96 0.00 N	30.91 2.01 0.00 N	29.59 1.98 0.00 N	33.96 2.34 0.00 N	51.27 3.54 0.00 N	52.53 3.50 0.00 N	53.74 3.60 0.00 N	51.19 3.39 0.00 N	45.18 3.13 0.00 N	46.38 3.12 0.00 N	59.00 3.95 0.00 N	60.63 4.01 0.00 N	60.02 3.89 0.00 N	48.93 3.37 0.00 N	54.96 3.89 0.00 N	53.28 3.77 0.00 N	55.53 3.83 0.00 N	39.36 2.63 0.00 N
HOLTSVILLE_IC_1 23690	60.92 2.05 -34.39 N	53.98 2.71 -17.43 N	55.15 2.39 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.97 2.80 0.00 N	35.63 2.68 -4.05 N	61.41 2.72 -31.09 N	63.41 3.18 -28.60 N	65.96 4.70 -13.53 N	66.77 4.70 -13.04 N	66.57 4.67 -11.76 N	69.75 4.32 -17.63 N	68.71 4.01 -22.65 N	70.32 3.99 -23.07 N	69.64 5.11 -9.49 N	70.59 5.23 -8.75 N	66.61 5.11 -5.37 N	64.83 4.27 -14.99 N	64.99 4.94 -8.99 N	65.13 4.82 -10.80 N	88.15 4.91 -31.54 N	61.56 3.51 -21.32 N
HOLTSVILLE_IC_10 23699	61.12 2.24 -34.39 N	54.21 2.95 -17.43 N	55.33 2.58 -24.42 N	35.53 2.78 -1.44 N	31.12 2.54 0.00 N	31.41 2.58 0.00 N	33.17 3.00 0.00 N	35.83 2.89 -4.05 N	61.63 2.94 -31.09 N	63.67 3.44 -28.60 N	66.39 5.13 -13.53 N	67.22 5.15 -13.04 N	67.05 5.14 -11.76 N	70.19 4.76 -17.63 N	69.11 4.42 -22.65 N	70.75 4.42 -23.07 N	70.18 5.65 -9.49 N	71.15 5.78 -8.75 N	67.16 5.66 -5.37 N	65.27 4.71 -14.99 N	65.49 5.44 -8.99 N	65.60 5.29 -10.80 N	88.63 5.39 -31.54 N	61.85 3.81 -21.32 N
HOLTSVILLE_IC_2 23691	60.92 2.05 -34.39 N	53.98 2.71 -17.43 N	55.15 2.39 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.97 2.80 0.00 N	35.63 2.68 -4.05 N	61.41 2.72 -31.09 N	63.41 3.18 -28.60 N	65.96 4.70 -13.53 N	66.77 4.70 -13.04 N	66.57 4.67 -11.76 N	69.75 4.32 -17.63 N	68.71 4.01 -22.65 N	70.32 3.99 -23.07 N	69.64 5.11 -9.49 N	70.59 5.23 -8.75 N	66.61 5.11 -5.37 N	64.83 4.27 -14.99 N	64.99 4.94 -8.99 N	65.13 4.82 -10.80 N	88.15 4.91 -31.54 N	61.56 3.51 -21.32 N
HOLTSVILLE_IC_3 23692	60.92 2.05 -34.39 N	53.98 2.71 -17.43 N	55.15 2.39 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.97 2.80 0.00 N	35.63 2.68 -4.05 N	61.41 2.72 -31.09 N	63.41 3.18 -28.60 N	65.96 4.70 -13.53 N	66.77 4.70 -13.04 N	66.57 4.67 -11.76 N	69.75 4.32 -17.63 N	68.71 4.01 -22.65 N	70.32 3.99 -23.07 N	69.64 5.11 -9.49 N	70.59 5.23 -8.75 N	66.61 5.11 -5.37 N	64.83 4.27 -14.99 N	64.99 4.94 -8.99 N	65.13 4.82 -10.80 N	88.15 4.91 -31.54 N	61.56 3.51 -21.32 N
HOLTSVILLE_IC_4 23693	60.92 2.05 -34.39 N	53.98 2.71 -17.43 N	55.15 2.39 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.97 2.80 0.00 N	35.63 2.68 -4.05 N	61.41 2.72 -31.09 N	63.41 3.18 -28.60 N	65.96 4.70 -13.53 N	66.77 4.70 -13.04 N	66.57 4.67 -11.76 N	69.75 4.32 -17.63 N	68.71 4.01 -22.65 N	70.32 3.99 -23.07 N	69.64 5.11 -9.49 N	70.59 5.23 -8.75 N	66.61 5.11 -5.37 N	64.83 4.27 -14.99 N	64.99 4.94 -8.99 N	65.13 4.82 -10.80 N	88.15 4.91 -31.54 N	61.56 3.51 -21.32 N
HOLTSVILLE_IC_5 23694	60.92 2.05 -34.39 N	53.98 2.71 -17.43 N	55.15 2.39 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.97 2.80 0.00 N	35.63 2.68 -4.05 N	61.41 2.72 -31.09 N	63.41 3.18 -28.60 N	65.96 4.70 -13.53 N	66.77 4.70 -13.04 N	66.57 4.67 -11.76 N	69.75 4.32 -17.63 N	68.71 4.01 -22.65 N	70.32 3.99 -23.07 N	69.64 5.11 -9.49 N	70.59 5.23 -8.75 N	66.61 5.11 -5.37 N	64.83 4.27 -14.99 N	64.99 4.94 -8.99 N	65.13 4.82 -10.80 N	88.15 4.91 -31.54 N	61.56 3.51 -21.32 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
HOLTSVILLE_IC_6 23695	61.12 2.24 -34.39 N	54.21 2.95 -17.43 N	55.33 2.58 -24.42 N	35.53 2.78 -1.44 N	31.12 2.54 0.00 N	31.41 2.58 0.00 N	33.17 3.00 0.00 N	35.83 2.89 -4.05 N	61.63 2.94 -31.09 N	63.67 3.44 -28.60 N	66.39 5.13 -13.53 N	67.22 5.15 -13.04 N	67.05 5.14 -11.76 N	70.19 4.76 -17.63 N	69.11 4.42 -22.65 N	70.75 4.42 -23.07 N	70.18 5.65 -9.49 N	71.15 5.78 -8.75 N	67.16 5.66 -5.37 N	65.27 4.71 -14.99 N	65.49 5.44 -8.99 N	65.60 5.29 -10.80 N	88.63 5.39 -31.54 N	61.85 3.81 -21.32 N	
HOLTSVILLE_IC_7 23696	61.12 2.24 -34.39 N	54.21 2.95 -17.43 N	55.33 2.58 -24.42 N	35.53 2.78 -1.44 N	31.12 2.54 0.00 N	31.41 2.58 0.00 N	33.17 3.00 0.00 N	35.83 2.89 -4.05 N	61.63 2.94 -31.09 N	63.67 3.44 -28.60 N	66.39 5.13 -13.53 N	67.22 5.15 -13.04 N	67.05 5.14 -11.76 N	70.19 4.76 -17.63 N	69.11 4.42 -22.65 N	70.75 4.42 -23.07 N	70.18 5.65 -9.49 N	71.15 5.78 -8.75 N	67.16 5.66 -5.37 N	65.27 4.71 -14.99 N	65.49 5.44 -8.99 N	65.60 5.29 -10.80 N	88.63 5.39 -31.54 N	61.85 3.81 -21.32 N	
HOLTSVILLE_IC_8 23697	61.12 2.24 -34.39 N	54.21 2.95 -17.43 N	55.33 2.58 -24.42 N	35.53 2.78 -1.44 N	31.12 2.54 0.00 N	31.41 2.58 0.00 N	33.17 3.00 0.00 N	35.83 2.89 -4.05 N	61.63 2.94 -31.09 N	63.67 3.44 -28.60 N	66.39 5.13 -13.53 N	67.22 5.15 -13.04 N	67.05 5.14 -11.76 N	70.19 4.76 -17.63 N	69.11 4.42 -22.65 N	70.75 4.42 -23.07 N	70.18 5.65 -9.49 N	71.15 5.78 -8.75 N	67.16 5.66 -5.37 N	65.27 4.71 -14.99 N	65.49 5.44 -8.99 N	65.60 5.29 -10.80 N	88.63 5.39 -31.54 N	61.85 3.81 -21.32 N	
HOLTSVILLE_IC_9 23698	61.12 2.24 -34.39 N	54.21 2.95 -17.43 N	55.33 2.58 -24.42 N	35.53 2.78 -1.44 N	31.12 2.54 0.00 N	31.41 2.58 0.00 N	33.17 3.00 0.00 N	35.83 2.89 -4.05 N	61.63 2.94 -31.09 N	63.67 3.44 -28.60 N	66.39 5.13 -13.53 N	67.22 5.15 -13.04 N	67.05 5.14 -11.76 N	70.19 4.76 -17.63 N	69.11 4.42 -22.65 N	70.75 4.42 -23.07 N	70.18 5.65 -9.49 N	71.15 5.78 -8.75 N	67.16 5.66 -5.37 N	65.27 4.71 -14.99 N	65.49 5.44 -8.99 N	65.60 5.29 -10.80 N	88.63 5.39 -31.54 N	61.85 3.81 -21.32 N	
HQ_GEN_CEDARS 23644	23.88 -0.60 0.00 N	33.02 -0.83 0.00 N	27.70 -0.64 0.00 N	30.68 -0.64 0.00 N	27.97 -0.62 0.00 N	28.05 -0.77 0.00 N	29.22 -0.95 0.00 N	27.83 -1.06 0.00 N	26.51 -1.09 0.00 N	30.34 -1.29 0.00 N	45.73 -2.01 0.00 N	47.06 -1.97 0.00 N	48.20 -1.94 0.00 N	45.97 -1.83 0.00 N	40.44 -1.61 0.00 N	41.69 -1.57 0.00 N	53.00 -2.05 0.00 N	54.52 -2.10 0.00 N	54.09 -2.04 0.00 N	43.85 -1.71 0.00 N	49.15 -1.91 0.00 N	47.72 -1.78 0.00 N	49.97 -1.73 0.00 N	35.60 -1.13 0.00 N	
HQ_GEN_CHAT DC 23651	24.48 0.00 0.00 N	33.82 -0.03 0.00 N	28.32 -0.01 0.00 N	31.34 0.03 0.00 N	28.59 0.00 0.00 N	29.59 -0.08 -3.42 N	29.88 -0.29 0.00 N	28.57 -0.32 0.00 N	27.27 -0.32 0.00 N	31.25 -0.38 0.00 N	47.17 -0.56 0.00 N	48.54 -0.49 0.00 N	49.69 -0.45 0.00 N	47.38 -0.42 0.00 N	41.67 -0.38 0.00 N	42.91 -0.35 0.00 N	54.61 -0.44 0.00 N	56.16 -0.45 0.00 N	55.69 -0.45 0.00 N	45.17 -0.40 0.00 N	50.58 -0.48 0.00 N	49.07 -0.44 0.00 N	51.28 -0.42 0.00 N	36.43 -0.29 0.00 N	
HUDSON_AVE_GT_3 23810	71.06 1.72 -44.85 N	58.10 2.39 -21.87 N	30.29 1.95 0.00 N	33.36 2.05 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.14 2.39 -8.86 N	57.05 2.36 -27.09 N	62.68 2.74 -28.31 N	58.61 4.10 -6.77 N	60.09 4.06 -7.00 N	59.64 4.14 -5.36 N	59.77 3.90 -8.07 N	55.11 3.55 -9.51 N	57.06 3.55 -10.26 N	59.51 4.47 0.00 N	61.16 4.54 0.00 N	60.62 4.49 0.00 N	49.44 3.87 0.00 N	55.86 4.46 -0.34 N	58.75 4.34 -4.91 N	61.17 4.41 -5.06 N	57.47 3.08 -17.66 N	
HUDSON_AVE_GT_4 23540	71.06 1.72 -44.85 N	58.10 2.39 -21.87 N	30.29 1.95 0.00 N	33.36 2.05 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.14 2.39 -8.86 N	57.05 2.36 -27.09 N	62.68 2.74 -28.31 N	58.61 4.10 -6.77 N	60.09 4.06 -7.00 N	59.64 4.14 -5.36 N	59.77 3.90 -8.07 N	55.11 3.55 -9.51 N	57.06 3.55 -10.26 N	59.51 4.47 0.00 N	61.16 4.54 0.00 N	60.62 4.49 0.00 N	49.44 3.87 0.00 N	55.86 4.46 -0.34 N	58.75 4.34 -4.91 N	61.17 4.41 -5.06 N	57.47 3.08 -17.66 N	
HUDSON_AVE_GT_5 23657	71.06 1.72 -44.85 N	58.10 2.39 -21.87 N	30.29 1.95 0.00 N	33.36 2.05 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.14 2.39 -8.86 N	57.05 2.36 -27.09 N	62.68 2.74 -28.31 N	58.61 4.10 -6.77 N	60.09 4.06 -7.00 N	59.64 4.14 -5.36 N	59.77 3.90 -8.07 N	55.11 3.55 -9.51 N	57.06 3.55 -10.26 N	59.51 4.47 0.00 N	61.16 4.54 0.00 N	60.62 4.49 0.00 N	49.44 3.87 0.00 N	55.86 4.46 -0.34 N	58.75 4.34 -4.91 N	61.17 4.41 -5.06 N	57.47 3.08 -17.66 N	
HUDSON_AVE_10 24168	71.01 1.68 -44.85 N	58.05 2.34 -21.87 N	30.26 1.92 0.00 N	33.34 2.03 0.00 N	30.43 1.84 0.00 N	30.76 1.94 0.00 N	32.49 2.32 0.00 N	40.08 2.33 -8.86 N	57.00 2.31 -27.09 N	62.61 2.68 -28.31 N	58.51 4.01 -6.77 N	59.97 3.94 -7.00 N	59.52 4.02 -5.36 N	59.67 3.80 -8.07 N	55.01 3.45 -9.51 N	56.93 3.42 -10.26 N	59.36 4.31 0.00 N	61.00 4.39 0.00 N	60.46 4.33 0.00 N	49.31 3.75 0.00 N	55.73 4.32 -0.34 N	58.59 4.17 -4.91 N	61.04 4.28 -5.06 N	57.39 3.00 -17.66 N	
HUNTLEY___63 23557	22.05 -2.43 0.00 N	30.43 -3.41 0.00 N	25.69 -2.65 0.00 N	28.34 -2.97 0.00 N	25.78 -2.80 0.00 N	26.32 -2.50 0.00 N	27.78 -2.39 0.00 N	26.83 -2.06 0.00 N	25.47 -2.13 0.00 N	28.77 -2.86 -4.41 N	43.32 -4.41 0.00 N	44.96 -4.07 0.00 N	46.01 -4.13 0.00 N	44.08 -3.72 0.00 N	38.71 -3.34 0.00 N	40.13 -3.13 0.00 N	51.16 -3.88 0.00 N	52.32 -4.30 0.00 N	52.01 -4.12 0.00 N	41.96 -3.61 0.00 N	46.47 -4.59 0.00 N	44.56 -4.95 0.00 N	47.06 -4.64 0.00 N	33.39 -3.33 0.00 N	
HUNTLEY___64 23558	22.05 -2.43 0.00 N	30.43 -3.41 0.00 N	25.69 -2.65 0.00 N	28.34 -2.97 0.00 N	25.78 -2.80 0.00 N	26.32 -2.50 0.00 N	27.78 -2.39 0.00 N	26.83 -2.06 0.00 N	25.47 -2.13 0.00 N	28.77 -2.86 -4.41 N	43.32 -4.41 0.00 N	44.96 -4.07 0.00 N	46.01 -4.13 0.00 N	44.08 -3.72 0.00 N	38.71 -3.34 0.00 N	40.13 -3.13 0.00 N	51.16 -3.88 0.00 N	52.32 -4.30 0.00 N	52.01 -4.12 0.00 N	41.96 -3.61 0.00 N	46.47 -4.59 0.00 N	44.56 -4.95 0.00 N	47.06 -4.64 0.00 N	33.39 -3.33 0.00 N	
HUNTLEY___65 23559	22.05 -2.43 0.00 N	30.43 -3.41 0.00 N	25.69 -2.65 0.00 N	28.34 -2.97 0.00 N	25.78 -2.80 0.00 N	26.32 -2.50 0.00 N	27.78 -2.39 0.00 N	26.83 -2.06 0.00 N	25.47 -2.13 0.00 N	28.77 -2.86 -4.41 N	43.32 -4.41 0.00 N	44.96 -4.07 0.00 N	46.01 -4.13 0.00 N	44.08 -3.72 0.00 N	38.71 -3.34 0.00 N	40.13 -3.13 0.00 N	51.16 -3.88 0.00 N	52.32 -4.30 0.00 N	52.01 -4.12 0.00 N	41.96 -3.61 0.00 N	46.47 -4.59 0.00 N	44.56 -4.95 0.00 N	47.06 -4.64 0.00 N	33.39 -3.33 0.00 N	
HUNTLEY___66	22.05	30.43	25.69	28.34	25.78	26.32	27.78	26.83	25.47	28.77	43.32	44.96	46.01	44.08	38.71	40.13	51.16	52.32	52.01	41.96	46.47	44.56	47.06	33.39	

23560	-2.43 0.00 N	-3.41 0.00 N	-2.65 0.00 N	-2.97 0.00 N	-2.80 0.00 N	-2.50 0.00 N	-2.39 0.00 N	-2.06 0.00 N	-2.13 0.00 N	-2.86 0.00 N	-4.41 0.00 N	-4.07 0.00 N	-4.13 0.00 N	-3.72 0.00 N	-3.34 0.00 N	-3.13 0.00 N	-3.88 0.00 N	-4.30 0.00 N	-4.12 0.00 N	-3.61 0.00 N	-4.59 0.00 N	-4.95 0.00 N	-4.64 0.00 N	-3.33 0.00 N
HUNTLEY____67 23561	21.78 -2.71 0.00 N	30.04 -3.81 0.00 N	25.36 -2.98 0.00 N	27.96 -3.34 0.00 N	25.47 -3.12 0.00 N	25.99 -2.84 0.00 N	27.43 -2.74 0.00 N	26.48 -2.41 0.00 N	25.12 -2.48 0.00 N	28.37 -3.26 0.00 N	42.70 -5.03 0.00 N	44.28 -4.75 0.00 N	45.34 -4.80 0.00 N	43.42 -4.38 0.00 N	38.14 -3.91 0.00 N	39.52 -3.73 0.00 N	50.43 -4.62 0.00 N	51.53 -5.08 0.00 N	51.24 -4.89 0.00 N	41.37 -4.20 0.00 N	45.86 -5.21 0.00 N	43.97 -5.53 0.00 N	46.45 -5.25 0.00 N	32.95 -3.78 0.00 N
HUNTLEY____68 23562	21.78 -2.71 0.00 N	30.04 -3.81 0.00 N	25.36 -2.98 0.00 N	27.96 -3.34 0.00 N	25.47 -3.12 0.00 N	25.99 -2.84 0.00 N	27.43 -2.74 0.00 N	26.48 -2.41 0.00 N	25.12 -2.48 0.00 N	28.37 -3.26 0.00 N	42.70 -5.03 0.00 N	44.28 -4.75 0.00 N	45.34 -4.80 0.00 N	43.42 -4.38 0.00 N	38.14 -3.91 0.00 N	39.52 -3.73 0.00 N	50.43 -4.62 0.00 N	51.53 -5.08 0.00 N	51.24 -4.89 0.00 N	41.37 -4.20 0.00 N	45.86 -5.21 0.00 N	43.97 -5.53 0.00 N	46.45 -5.25 0.00 N	32.95 -3.78 0.00 N
INDECK____CORINTH 23802	24.43 -0.05 0.00 N	33.92 0.08 0.00 N	28.37 0.03 0.00 N	31.34 0.03 0.00 N	28.79 0.20 0.00 N	29.06 0.24 0.00 N	30.64 0.47 0.00 N	29.23 0.34 0.00 N	27.90 0.30 0.00 N	32.12 0.49 0.00 N	48.62 0.88 0.00 N	49.65 0.62 0.00 N	50.62 0.48 0.00 N	48.15 0.35 0.00 N	42.36 0.32 0.00 N	43.46 0.21 0.00 N	55.25 0.21 0.00 N	57.08 0.47 0.00 N	56.64 0.51 0.00 N	46.03 0.46 0.00 N	51.78 0.72 0.00 N	50.35 0.85 0.00 N	52.20 0.51 0.00 N	37.13 0.40 0.00 N
INDECK____ILION 23567	25.20 0.71 0.00 N	34.82 0.98 0.00 N	29.16 0.82 0.00 N	32.22 0.91 0.00 N	29.46 0.87 0.00 N	29.77 0.95 0.00 N	31.30 1.13 0.00 N	29.97 1.08 0.00 N	28.65 1.05 0.00 N	32.86 1.23 0.00 N	49.60 1.86 0.00 N	50.74 1.71 0.00 N	51.81 1.67 0.00 N	49.34 1.54 0.00 N	43.41 1.36 0.00 N	44.60 1.35 0.00 N	56.74 1.70 0.00 N	58.44 1.82 0.00 N	57.97 1.84 0.00 N	47.10 1.54 0.00 N	52.88 1.82 0.00 N	51.29 1.78 0.00 N	53.46 1.76 0.00 N	38.02 1.29 0.00 N
INDECK____OLEAN 23982	22.46 -2.03 0.00 N	30.85 -2.99 0.00 N	26.02 -2.32 0.00 N	28.68 -2.63 0.00 N	26.14 -2.45 0.00 N	26.82 -2.01 0.00 N	28.31 -1.86 0.00 N	27.34 -1.55 0.00 N	26.06 -1.54 0.00 N	29.61 -2.02 0.00 N	44.73 -3.01 0.00 N	46.21 -2.82 0.00 N	47.33 -2.81 0.00 N	45.20 -2.60 0.00 N	39.94 -2.11 0.00 N	41.22 -2.04 0.00 N	52.73 -2.31 0.00 N	53.71 -2.91 0.00 N	53.41 -2.72 0.00 N	43.28 -2.29 0.00 N	48.10 -2.96 0.00 N	46.12 -3.39 0.00 N	48.53 -3.16 0.00 N	34.13 -2.60 0.00 N
INDECK____OSWEGO 23783	23.82 -0.67 0.00 N	32.83 -1.01 0.00 N	27.49 -0.85 0.00 N	30.34 -0.97 0.00 N	27.71 -0.88 0.00 N	28.00 -0.82 0.00 N	29.37 -0.80 0.00 N	28.20 -0.69 0.00 N	26.99 -0.61 0.00 N	30.94 -0.69 0.00 N	46.76 -0.97 0.00 N	48.08 -0.95 0.00 N	49.20 -0.94 0.00 N	46.94 -0.86 0.00 N	41.28 -0.76 0.00 N	42.50 -0.76 0.00 N	54.10 -0.94 0.00 N	55.58 -1.04 0.00 N	55.10 -1.04 0.00 N	44.68 -0.88 0.00 N	50.00 -1.06 0.00 N	48.41 -1.09 0.00 N	50.54 -1.16 0.00 N	35.82 -0.91 0.00 N
INDECK____YERKES 23781	22.05 -2.43 0.00 N	30.43 -3.41 0.00 N	25.69 -2.65 0.00 N	28.34 -2.97 0.00 N	25.78 -2.80 0.00 N	26.32 -2.50 0.00 N	27.78 -2.39 0.00 N	26.83 -2.06 0.00 N	25.47 -2.13 0.00 N	28.77 -2.86 0.00 N	43.32 -4.41 0.00 N	44.96 -4.07 0.00 N	46.01 -4.13 0.00 N	44.08 -3.72 0.00 N	38.71 -3.34 0.00 N	40.13 -3.13 0.00 N	51.16 -3.88 0.00 N	52.32 -4.30 0.00 N	52.01 -4.12 0.00 N	41.96 -3.61 0.00 N	46.47 -4.59 0.00 N	44.56 -4.95 0.00 N	47.06 -4.64 0.00 N	33.39 -3.33 0.00 N
INDIAN POINT_GT_1 24139	25.84 1.35 0.00 N	35.72 1.87 0.00 N	29.86 1.52 0.00 N	32.91 1.60 0.00 N	30.06 1.47 0.00 N	30.38 1.56 0.00 N	32.10 1.92 0.00 N	30.84 1.95 0.00 N	29.53 1.92 0.00 N	33.89 2.26 0.00 N	51.12 3.39 0.00 N	52.37 3.34 0.00 N	53.54 3.40 0.00 N	51.00 3.21 0.00 N	44.99 2.94 0.00 N	46.18 2.92 0.00 N	58.73 3.68 0.00 N	60.38 3.76 0.00 N	59.80 3.67 0.00 N	48.76 3.19 0.00 N	54.78 3.71 0.00 N	53.11 3.60 0.00 N	55.35 3.65 0.00 N	39.27 2.54 0.00 N
INDIAN POINT_GT_2 23659	25.84 1.35 0.00 N	35.72 1.87 0.00 N	29.86 1.52 0.00 N	32.91 1.60 0.00 N	30.06 1.47 0.00 N	30.38 1.56 0.00 N	32.10 1.92 0.00 N	30.84 1.95 0.00 N	29.53 1.92 0.00 N	33.89 2.26 0.00 N	51.12 3.39 0.00 N	52.37 3.34 0.00 N	53.54 3.40 0.00 N	51.00 3.21 0.00 N	44.99 2.94 0.00 N	46.18 2.92 0.00 N	58.73 3.68 0.00 N	60.38 3.76 0.00 N	59.80 3.67 0.00 N	48.76 3.19 0.00 N	54.78 3.71 0.00 N	53.11 3.60 0.00 N	55.35 3.65 0.00 N	39.27 2.54 0.00 N
INDIAN POINT_GT_3 24019	25.84 1.35 0.00 N	35.72 1.87 0.00 N	29.86 1.52 0.00 N	32.91 1.60 0.00 N	30.06 1.47 0.00 N	30.38 1.56 0.00 N	32.10 1.92 0.00 N	30.84 1.95 0.00 N	29.53 1.92 0.00 N	33.89 2.26 0.00 N	51.12 3.39 0.00 N	52.37 3.34 0.00 N	53.54 3.40 0.00 N	51.00 3.21 0.00 N	44.99 2.94 0.00 N	46.18 2.92 0.00 N	58.73 3.68 0.00 N	60.38 3.76 0.00 N	59.80 3.67 0.00 N	48.76 3.19 0.00 N	54.78 3.71 0.00 N	53.11 3.60 0.00 N	55.35 3.65 0.00 N	39.27 2.54 0.00 N
INDIAN POINT____2 23530	25.79 1.31 0.00 N	35.65 1.81 0.00 N	29.80 1.46 0.00 N	32.84 1.53 0.00 N	30.00 1.41 0.00 N	30.31 1.49 0.00 N	32.04 1.86 0.00 N	30.79 1.90 0.00 N	29.47 1.87 0.00 N	33.83 2.20 0.00 N	51.04 3.30 0.00 N	52.27 3.24 0.00 N	53.45 3.31 0.00 N	50.91 3.12 0.00 N	44.92 2.87 0.00 N	46.10 2.85 0.00 N	58.63 3.59 0.00 N	60.27 3.66 0.00 N	59.69 3.56 0.00 N	48.67 3.10 0.00 N	54.68 3.61 0.00 N	53.01 3.50 0.00 N	55.25 3.55 0.00 N	39.20 2.47 0.00 N
INDIAN POINT____3 23531	25.78 1.30 0.00 N	35.63 1.79 0.00 N	29.79 1.46 0.00 N	32.82 1.51 0.00 N	29.99 1.40 0.00 N	30.30 1.48 0.00 N	32.02 1.84 0.00 N	30.77 1.87 0.00 N	29.45 1.84 0.00 N	33.80 2.17 0.00 N	50.97 3.24 0.00 N	52.20 3.17 0.00 N	53.38 3.24 0.00 N	50.84 3.04 0.00 N	44.85 2.81 0.00 N	46.04 2.79 0.00 N	58.55 3.51 0.00 N	60.19 3.58 0.00 N	59.62 3.49 0.00 N	48.62 3.05 0.00 N	54.61 3.55 0.00 N	52.95 3.44 0.00 N	55.17 3.47 0.00 N	39.16 2.43 0.00 N
IP CORINTH____1 23988	24.63 0.15 0.00 N	34.21 0.37 0.00 N	28.60 0.26 0.00 N	31.59 0.28 0.00 N	29.03 0.44 0.00 N	29.31 0.49 0.00 N	30.90 0.72 0.00 N	29.47 0.58 0.00 N	28.14 0.54 0.00 N	32.39 0.76 0.00 N	49.02 1.29 0.00 N	50.07 1.04 0.00 N	51.05 0.91 0.00 N	48.57 0.77 0.00 N	42.73 0.69 0.00 N	43.84 0.59 0.00 N	55.73 0.69 0.00 N	57.57 0.95 0.00 N	57.12 0.99 0.00 N	46.42 0.85 0.00 N	52.23 1.16 0.00 N	50.78 1.28 0.00 N	52.65 0.96 0.00 N	37.44 0.71 0.00 N

IP__TICONDEROGA 23804	25.75 1.26 0.00 N	35.94 2.10 0.00 N	30.11 1.77 0.00 N	33.27 1.96 0.00 N	30.72 2.13 0.00 N	31.05 2.23 0.00 N	32.76 2.59 0.00 N	31.00 2.11 0.00 N	29.39 1.79 0.00 N	33.82 2.19 0.00 N	51.08 3.34 0.00 N	52.02 2.99 0.00 N	52.97 2.83 0.00 N	50.31 2.51 0.00 N	44.27 2.23 0.00 N	45.30 2.04 0.00 N	57.43 2.39 0.00 N	59.73 3.12 0.00 N	59.40 3.27 0.00 N	48.40 2.83 0.00 N	54.53 3.47 0.00 N	53.11 3.61 0.00 N	55.12 3.42 0.00 N	39.22 2.49 0.00 N
JARVIS____ 23743	24.61 0.12 0.00 N	34.01 0.17 0.00 N	28.48 0.14 0.00 N	31.47 0.16 0.00 N	28.73 0.14 0.00 N	28.98 0.16 0.00 N	30.39 0.22 0.00 N	29.12 0.23 0.00 N	27.82 0.22 0.00 N	31.89 0.26 0.00 N	48.15 0.41 0.00 N	49.42 0.39 0.00 N	50.52 0.37 0.00 N	48.13 0.34 0.00 N	42.34 0.30 0.00 N	43.56 0.30 0.00 N	55.43 0.39 0.00 N	57.01 0.40 0.00 N	56.52 0.39 0.00 N	45.89 0.32 0.00 N	51.45 0.38 0.00 N	49.86 0.36 0.00 N	52.07 0.37 0.00 N	36.98 0.25 0.00 N
JENNISON____1 23625	24.66 0.18 0.00 N	33.91 0.07 0.00 N	28.41 0.07 0.00 N	31.30 -0.02 0.00 N	28.69 0.10 0.00 N	29.09 0.27 0.00 N	30.57 0.40 0.00 N	29.47 0.57 0.00 N	28.27 0.67 0.00 N	32.34 0.70 0.00 N	48.87 1.14 0.00 N	50.22 1.19 0.00 N	51.40 1.26 0.00 N	48.98 1.18 0.00 N	43.16 1.11 0.00 N	44.40 1.14 0.00 N	56.61 1.57 0.00 N	58.03 1.42 0.00 N	57.57 1.44 0.00 N	46.76 1.19 0.00 N	52.32 1.26 0.00 N	50.56 1.06 0.00 N	52.74 1.04 0.00 N	37.18 0.45 0.00 N
JENNISON____2 23626	24.63 0.15 0.00 N	33.88 0.03 0.00 N	28.38 0.04 0.00 N	31.26 -0.05 0.00 N	28.66 0.07 0.00 N	29.06 0.24 0.00 N	30.54 0.37 0.00 N	29.43 0.54 0.00 N	28.23 0.63 0.00 N	32.29 0.66 0.00 N	48.80 1.07 0.00 N	50.16 1.13 0.00 N	51.32 1.17 0.00 N	48.91 1.11 0.00 N	43.10 1.05 0.00 N	44.33 1.08 0.00 N	56.53 1.49 0.00 N	57.95 1.33 0.00 N	57.49 1.36 0.00 N	46.68 1.11 0.00 N	52.25 1.18 0.00 N	50.48 0.98 0.00 N	52.67 0.96 0.00 N	37.14 0.41 0.00 N
KEDC PORT_JEFF_GT2 24210	61.05 2.17 -34.39 N	54.14 2.87 -17.43 N	55.29 2.53 -24.42 N	35.49 2.74 -1.44 N	31.08 2.49 0.00 N	31.36 2.54 0.00 N	33.13 2.96 0.00 N	35.80 2.85 -4.05 N	61.56 2.86 -31.09 N	63.58 3.35 -28.60 N	66.23 4.97 -13.53 N	67.05 4.98 -13.04 N	66.88 4.98 -11.76 N	70.03 4.60 -17.63 N	68.97 4.28 -22.65 N	70.58 4.25 -23.07 N	69.98 5.45 -9.49 N	70.93 5.57 -8.75 N	66.98 5.48 -5.37 N	65.14 4.59 -14.99 N	65.34 5.29 -8.99 N	65.47 5.16 -10.80 N	88.48 5.25 -31.54 N	61.75 3.70 -21.32 N
KEDC PORT_JEFF_GT3 24211	61.05 2.17 -34.39 N	54.14 2.87 -17.43 N	55.29 2.53 -24.42 N	35.49 2.74 -1.44 N	31.08 2.49 0.00 N	31.36 2.54 0.00 N	33.13 2.96 0.00 N	35.80 2.85 -4.05 N	61.56 2.86 -31.09 N	63.58 3.35 -28.60 N	66.23 4.97 -13.53 N	67.05 4.98 -13.04 N	66.88 4.98 -11.76 N	70.03 4.60 -17.63 N	68.97 4.28 -22.65 N	70.58 4.25 -23.07 N	69.98 5.45 -9.49 N	70.93 5.57 -8.75 N	66.98 5.48 -5.37 N	65.14 4.59 -14.99 N	65.34 5.29 -8.99 N	65.47 5.16 -10.80 N	88.48 5.25 -31.54 N	61.75 3.70 -21.32 N
KEDC_GLWD_GT4 24219	60.74 1.86 -34.39 N	53.87 2.60 -17.43 N	54.91 2.15 -24.42 N	35.04 2.30 -1.44 N	30.68 2.09 0.00 N	30.92 2.10 0.00 N	32.66 2.49 0.00 N	35.46 2.52 -4.05 N	61.20 2.51 -31.09 N	63.14 2.91 -28.60 N	65.34 4.09 -13.53 N	66.09 4.02 -13.04 N	66.00 4.09 -11.76 N	69.33 3.90 -17.63 N	68.16 3.46 -22.65 N	69.78 3.45 -23.07 N	68.92 4.39 -9.49 N	69.83 4.47 -8.75 N	65.95 4.45 -5.37 N	64.43 3.87 -14.99 N	64.51 4.46 -8.99 N	64.62 4.31 -10.80 N	87.68 4.44 -31.54 N	61.31 3.27 -21.32 N
KEDC_GLWD_GT5 24220	60.74 1.86 -34.39 N	53.87 2.60 -17.43 N	54.91 2.15 -24.42 N	35.04 2.30 -1.44 N	30.68 2.09 0.00 N	30.92 2.10 0.00 N	32.66 2.49 0.00 N	35.46 2.52 -4.05 N	61.20 2.51 -31.09 N	63.14 2.91 -28.60 N	65.34 4.09 -13.53 N	66.09 4.02 -13.04 N	66.00 4.09 -11.76 N	69.33 3.90 -17.63 N	68.16 3.46 -22.65 N	69.78 3.45 -23.07 N	68.92 4.39 -9.49 N	69.83 4.47 -8.75 N	65.95 4.45 -5.37 N	64.43 3.87 -14.99 N	64.51 4.46 -8.99 N	64.62 4.31 -10.80 N	87.68 4.44 -31.54 N	61.31 3.27 -21.32 N
KENSICO____ 23655	25.96 1.47 0.00 N	35.89 2.04 0.00 N	30.01 1.67 0.00 N	33.07 1.76 0.00 N	30.21 1.62 0.00 N	30.53 1.71 0.00 N	32.25 2.08 0.00 N	30.98 2.09 0.00 N	29.66 2.06 0.00 N	34.04 2.40 0.00 N	51.35 3.61 0.00 N	52.57 3.54 0.00 N	53.76 3.62 0.00 N	51.22 3.42 0.00 N	45.17 3.12 0.00 N	46.36 3.11 0.00 N	58.95 3.90 0.00 N	60.62 4.01 0.00 N	60.06 3.93 0.00 N	48.95 3.39 0.00 N	55.00 3.94 0.00 N	53.32 3.81 0.00 N	55.57 3.87 0.00 N	39.42 2.69 0.00 N
KIAC_JFK_GT1 23816	71.13 1.79 -44.85 N	58.24 2.53 -21.87 N	30.45 2.11 0.00 N	33.57 2.26 0.00 N	30.63 2.05 0.00 N	30.94 2.12 0.00 N	32.67 2.50 0.00 N	40.22 2.46 -8.86 N	57.15 2.46 -27.09 N	62.76 2.82 -28.31 N	290.53 4.21 -238.58 N	123.88 4.11 -70.75 N	188.22 4.19 -133.88 N	100.71 3.95 -48.96 N	314.39 3.58 -268.77 N	72.43 3.49 -25.68 N	195.80 4.41 -136.35 N	98.43 4.49 -37.32 N	61.38 4.49 -0.76 N	97.04 3.90 -47.57 N	118.26 4.49 -62.71 N	143.68 4.27 -89.91 N	125.27 4.45 -69.12 N	119.90 3.15 -80.01 N
KIAC_JFK_GT2 23817	71.13 1.79 -44.85 N	58.24 2.53 -21.87 N	30.45 2.11 0.00 N	33.57 2.26 0.00 N	30.63 2.05 0.00 N	30.94 2.12 0.00 N	32.67 2.50 0.00 N	40.22 2.46 -8.86 N	57.15 2.46 -27.09 N	62.76 2.82 -28.31 N	290.53 4.21 -238.58 N	123.88 4.11 -70.75 N	188.22 4.19 -133.88 N	100.71 3.95 -48.96 N	314.39 3.58 -268.77 N	72.43 3.49 -25.68 N	195.80 4.41 -136.35 N	98.43 4.49 -37.32 N	61.38 4.49 -0.76 N	97.04 3.90 -47.57 N	118.26 4.49 -62.71 N	143.68 4.27 -89.91 N	125.27 4.45 -69.12 N	119.90 3.15 -80.01 N
KINTIGH____ 23543	21.84 -2.64 0.00 N	30.09 -3.76 0.00 N	25.37 -2.96 0.00 N	27.98 -3.33 0.00 N	25.53 -3.06 0.00 N	25.93 -2.90 0.00 N	27.33 -2.84 0.00 N	26.35 -2.55 0.00 N	25.05 -2.55 0.00 N	28.36 -3.27 0.00 N	42.69 -5.05 0.00 N	44.24 -4.79 0.00 N	45.28 -4.87 0.00 N	43.36 -4.45 0.00 N	38.06 -3.99 0.00 N	39.42 -3.83 0.00 N	50.22 -4.82 0.00 N	51.44 -5.17 0.00 N	51.10 -5.03 0.00 N	41.27 -4.30 0.00 N	45.79 -5.28 0.00 N	44.00 -5.50 0.00 N	46.35 -5.35 0.00 N	32.92 -3.80 0.00 N
LEDERLE____ 23769	26.44 1.96 0.00 N	36.49 2.64 0.00 N	30.50 2.16 0.00 N	33.60 2.29 0.00 N	30.67 2.09 0.00 N	31.02 2.20 0.00 N	32.79 2.62 0.00 N	31.54 2.64 0.00 N	30.21 2.61 0.00 N	34.70 3.07 0.00 N	52.37 4.64 0.00 N	53.68 4.65 0.00 N	54.91 4.77 0.00 N	52.34 4.54 0.00 N	46.20 4.16 0.00 N	47.46 4.21 0.00 N	60.35 5.30 0.00 N	61.99 5.37 0.00 N	61.39 5.26 0.00 N	50.07 4.50 0.00 N	56.21 5.15 0.00 N	54.47 4.96 0.00 N	56.73 5.03 0.00 N	40.20 3.47 0.00 N
LINDEN COGEN____ 23786	70.95 1.61 -44.85 N	57.93 2.22 -21.87 N	30.15 1.81 0.00 N	33.21 1.90 0.00 N	30.31 1.73 0.00 N	30.64 1.82 0.00 N	32.37 2.20 0.00 N	39.98 2.23 -8.86 N	56.89 2.20 -27.09 N	62.50 2.56 -28.31 N	58.34 3.83 -6.77 N	59.83 3.80 -7.00 N	59.37 3.87 -5.36 N	59.53 3.66 -8.07 N	54.90 3.34 -9.51 N	56.85 3.33 -10.26 N	59.23 4.19 0.00 N	60.87 4.26 0.00 N	60.33 4.20 0.00 N	49.20 3.63 0.00 N	55.61 4.21 -0.34 N	58.51 4.09 -4.91 N	60.94 4.18 -5.06 N	57.32 2.94 -17.66 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
LIPA_MISC_IPP 23656	60.95 2.07 -34.39 N	54.00 2.73 -17.43 N	55.22 2.46 -24.42 N	35.40 2.65 -1.44 N	31.00 2.41 0.00 N	31.28 2.46 0.00 N	33.05 2.88 0.00 N	35.67 2.72 -4.05 N	61.46 2.77 -31.09 N	63.48 3.25 -28.60 N	66.06 4.80 -13.53 N	66.88 4.80 -13.04 N	66.70 4.79 -11.76 N	69.86 4.42 -17.63 N	68.81 4.12 -22.65 N	70.44 4.11 -23.07 N	69.79 5.26 -9.49 N	70.75 5.39 -8.75 N	66.77 5.26 -5.37 N	64.94 4.39 -14.99 N	65.12 5.07 -8.99 N	65.24 4.93 -10.80 N	88.26 5.02 -31.54 N	61.62 3.58 -21.32 N	
LITTLE FALLS___HYD 24013	25.91 1.43 0.00 N	35.84 2.00 0.00 N	30.02 1.68 0.00 N	33.18 1.87 0.00 N	30.41 1.82 0.00 N	30.78 1.96 0.00 N	32.52 2.34 0.00 N	31.08 2.19 0.00 N	29.67 2.07 0.00 N	34.06 2.43 0.00 N	51.39 3.65 0.00 N	52.33 3.30 0.00 N	53.30 3.15 0.00 N	50.72 2.92 0.00 N	44.63 2.57 0.00 N	45.79 2.53 0.00 N	58.21 3.17 0.00 N	60.05 3.44 0.00 N	59.61 3.48 0.00 N	48.52 2.95 0.00 N	54.61 3.54 0.00 N	52.99 3.49 0.00 N	55.16 3.46 0.00 N	39.34 2.61 0.00 N	
LONG LAKE_PHOENIX 24014	23.92 -0.56 0.00 N	32.94 -0.91 0.00 N	27.57 -0.76 0.00 N	30.42 -0.89 0.00 N	27.79 -0.80 0.00 N	28.10 -0.72 0.00 N	29.48 -0.69 0.00 N	28.31 -0.58 0.00 N	27.11 -0.49 0.00 N	31.08 -0.55 0.00 N	46.98 -0.75 0.00 N	48.32 -0.71 0.00 N	49.46 -0.69 0.00 N	47.18 -0.62 0.00 N	41.52 -0.53 0.00 N	42.74 -0.51 0.00 N	54.42 -0.62 0.00 N	55.89 -0.72 0.00 N	55.42 -0.71 0.00 N	44.95 -0.62 0.00 N	50.28 -0.78 0.00 N	48.69 -0.81 0.00 N	50.81 -0.89 0.00 N	35.99 -0.74 0.00 N	
LOVETT___3 23632	25.44 0.95 0.00 N	35.17 1.32 0.00 N	29.40 1.06 0.00 N	32.40 1.09 0.00 N	29.59 1.01 0.00 N	29.90 1.08 0.00 N	31.60 1.43 0.00 N	30.37 1.48 0.00 N	29.08 1.48 0.00 N	33.37 1.74 0.00 N	50.22 2.49 0.00 N	51.35 2.32 0.00 N	52.54 2.40 0.00 N	50.08 2.28 0.00 N	44.21 2.16 0.00 N	45.38 2.12 0.00 N	57.58 2.54 0.00 N	59.13 2.51 0.00 N	58.57 2.44 0.00 N	47.87 2.31 0.00 N	53.76 2.69 0.00 N	52.11 2.61 0.00 N	54.33 2.63 0.00 N	38.64 1.92 0.00 N	
LOVETT___4 23642	25.78 1.30 0.00 N	35.64 1.80 0.00 N	29.80 1.46 0.00 N	32.84 1.53 0.00 N	29.99 1.40 0.00 N	30.30 1.48 0.00 N	32.03 1.86 0.00 N	30.79 1.90 0.00 N	29.48 1.88 0.00 N	33.84 2.21 0.00 N	50.97 3.23 0.00 N	52.15 3.12 0.00 N	53.35 3.21 0.00 N	50.85 3.05 0.00 N	44.89 2.85 0.00 N	46.08 2.82 0.00 N	58.52 3.48 0.00 N	60.09 3.48 0.00 N	59.52 3.39 0.00 N	48.62 3.05 0.00 N	54.59 3.53 0.00 N	52.92 3.41 0.00 N	55.15 3.45 0.00 N	39.19 2.46 0.00 N	
LOVETT___5 23593	25.78 1.30 0.00 N	35.64 1.80 0.00 N	29.80 1.46 0.00 N	32.84 1.53 0.00 N	29.99 1.40 0.00 N	30.30 1.48 0.00 N	32.03 1.86 0.00 N	30.79 1.90 0.00 N	29.48 1.88 0.00 N	33.84 2.21 0.00 N	50.97 3.23 0.00 N	52.15 3.12 0.00 N	53.35 3.21 0.00 N	50.85 3.05 0.00 N	44.89 2.85 0.00 N	46.08 2.82 0.00 N	58.52 3.48 0.00 N	60.09 3.48 0.00 N	59.52 3.39 0.00 N	48.62 3.05 0.00 N	54.59 3.53 0.00 N	52.92 3.41 0.00 N	55.15 3.45 0.00 N	39.19 2.46 0.00 N	
LOWER RAQUET___HYD 24057	23.20 -1.28 0.00 N	31.96 -1.89 0.00 N	26.75 -1.58 0.00 N	29.58 -1.73 0.00 N	26.97 -1.62 0.00 N	27.02 -1.80 0.00 N	28.08 -2.09 0.00 N	26.79 -2.10 0.00 N	25.61 -1.99 0.00 N	29.39 -2.24 0.00 N	44.39 -3.35 0.00 N	45.76 -3.27 0.00 N	46.92 -3.23 0.00 N	44.76 -3.04 0.00 N	39.37 -2.68 0.00 N	40.56 -2.70 0.00 N	51.59 -3.45 0.00 N	53.07 -3.55 0.00 N	52.71 -3.42 0.00 N	42.69 -2.88 0.00 N	47.84 -3.23 0.00 N	46.51 -3.00 0.00 N	48.66 -3.04 0.00 N	34.59 -2.14 0.00 N	
LOWER___HUDSON 24059	25.33 0.85 0.00 N	35.10 1.25 0.00 N	29.36 1.02 0.00 N	32.45 1.14 0.00 N	29.76 1.18 0.00 N	30.05 1.23 0.00 N	31.64 1.47 0.00 N	30.18 1.29 0.00 N	28.77 1.17 0.00 N	33.02 1.39 0.00 N	49.81 2.08 0.00 N	50.81 1.78 0.00 N	51.77 1.63 0.00 N	49.23 1.43 0.00 N	43.32 1.27 0.00 N	44.45 1.19 0.00 N	56.50 1.46 0.00 N	58.39 1.77 0.00 N	57.90 1.77 0.00 N	47.05 1.48 0.00 N	52.91 1.85 0.00 N	51.47 1.96 0.00 N	53.55 1.85 0.00 N	38.33 1.60 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	23.42 -1.07 0.00 N	32.23 -1.62 0.00 N	26.97 -1.37 0.00 N	29.79 -1.52 0.00 N	27.20 -1.39 0.00 N	27.33 -1.49 0.00 N	28.52 -1.65 0.00 N	27.32 -1.57 0.00 N	26.19 -1.41 0.00 N	30.11 -1.52 0.00 N	45.59 -2.15 0.00 N	46.85 -2.18 0.00 N	47.95 -2.19 0.00 N	45.74 -2.06 0.00 N	40.23 -1.82 0.00 N	41.41 -1.85 0.00 N	52.70 -2.34 0.00 N	54.14 -2.48 0.00 N	53.80 -2.33 0.00 N	43.62 -1.95 0.00 N	48.85 -2.21 0.00 N	47.44 -2.07 0.00 N	49.52 -2.17 0.00 N	35.10 -1.63 0.00 N	
MAPLE RIDGE_WT_1 323574	24.34 -0.14 0.00 N	33.64 -0.20 0.00 N	28.17 -0.17 0.00 N	31.08 -0.24 0.00 N	28.28 -0.31 0.00 N	28.53 -0.29 0.00 N	29.96 -0.22 0.00 N	28.73 -0.16 0.00 N	27.46 -0.14 0.00 N	31.47 -0.16 0.00 N	47.53 -0.21 0.00 N	48.83 -0.19 0.00 N	49.99 -0.15 0.00 N	47.65 -0.14 0.00 N	41.92 -0.13 0.00 N	43.13 -0.13 0.00 N	54.88 -0.17 0.00 N	56.44 -0.17 0.00 N	55.94 -0.19 0.00 N	45.31 -0.26 0.00 N	50.83 -0.23 0.00 N	49.27 -0.24 0.00 N	51.49 -0.20 0.00 N	36.57 -0.16 0.00 N	
MG INDUSTRY___DRP 24185	25.28 0.79 0.00 N	35.04 1.19 0.00 N	29.32 0.98 0.00 N	32.38 1.07 0.00 N	29.59 1.00 0.00 N	29.89 1.07 0.00 N	31.45 1.28 0.00 N	30.09 1.19 0.00 N	28.71 1.11 0.00 N	32.93 1.30 0.00 N	49.68 1.95 0.00 N	50.83 1.80 0.00 N	51.88 1.74 0.00 N	49.38 1.58 0.00 N	43.44 1.39 0.00 N	44.61 1.35 0.00 N	56.74 1.70 0.00 N	58.46 1.85 0.00 N	57.95 1.82 0.00 N	47.12 1.56 0.00 N	52.93 1.87 0.00 N	51.37 1.86 0.00 N	53.57 1.87 0.00 N	38.21 1.49 0.00 N	
MID___OSWEGATCHIE_HYD 23849	23.42 -1.07 0.00 N	32.23 -1.62 0.00 N	26.97 -1.37 0.00 N	29.79 -1.52 0.00 N	27.20 -1.39 0.00 N	27.33 -1.49 0.00 N	28.52 -1.65 0.00 N	27.32 -1.57 0.00 N	26.19 -1.41 0.00 N	30.11 -1.52 0.00 N	45.59 -2.15 0.00 N	46.85 -2.18 0.00 N	47.95 -2.19 0.00 N	45.74 -2.06 0.00 N	40.23 -1.82 0.00 N	41.41 -1.85 0.00 N	52.70 -2.34 0.00 N	54.14 -2.48 0.00 N	53.80 -2.33 0.00 N	43.62 -1.95 0.00 N	48.85 -2.21 0.00 N	47.44 -2.07 0.00 N	49.52 -2.17 0.00 N	35.10 -1.63 0.00 N	
MID___RAQUETTE_HYD 23851	23.20 -1.28 0.00 N	31.96 -1.89 0.00 N	26.75 -1.58 0.00 N	29.58 -1.73 0.00 N	26.97 -1.62 0.00 N	27.02 -1.80 0.00 N	28.08 -2.09 0.00 N	26.79 -2.10 0.00 N	25.61 -1.99 0.00 N	29.39 -2.24 0.00 N	44.39 -3.35 0.00 N	45.76 -3.27 0.00 N	46.92 -3.23 0.00 N	44.76 -3.04 0.00 N	39.37 -2.68 0.00 N	40.56 -2.70 0.00 N	51.59 -3.45 0.00 N	53.07 -3.55 0.00 N	52.71 -3.42 0.00 N	42.69 -2.88 0.00 N	47.84 -3.23 0.00 N	46.51 -3.00 0.00 N	48.66 -3.04 0.00 N	34.59 -2.14 0.00 N	
MILLIKEN___1	22.87	30.99	26.04	28.44	26.82	26.93	27.96	27.22	26.28	29.49	44.45	45.74	46.85	44.73	39.40	40.61	51.74	53.09	52.65	42.66	47.66	46.04	47.99	33.89	

23584	-1.61 0.00 N	-2.86 0.00 N	-2.30 0.00 N	-2.87 0.00 N	-1.77 0.00 N	-1.89 0.00 N	-2.22 0.00 N	-1.67 0.00 N	-1.32 0.00 N	-2.14 0.00 N	-3.29 0.00 N	-3.29 0.00 N	-3.29 0.00 N	-3.07 0.00 N	-2.65 0.00 N	-2.65 0.00 N	-3.30 0.00 N	-3.53 0.00 N	-3.48 0.00 N	-2.91 0.00 N	-3.40 0.00 N	-3.47 0.00 N	-3.71 0.00 N	-2.84 0.00 N
MILLIKEN___2 23585	22.87 -1.61 0.00 N	30.99 -2.86 0.00 N	26.04 -2.30 0.00 N	28.44 -2.87 0.00 N	26.82 -1.77 0.00 N	26.93 -1.89 0.00 N	27.96 -2.22 0.00 N	27.22 -1.67 0.00 N	26.28 -1.32 0.00 N	29.49 -2.14 0.00 N	44.45 -3.29 0.00 N	45.74 -3.29 0.00 N	46.85 -3.29 0.00 N	44.73 -3.07 0.00 N	39.40 -2.65 0.00 N	40.61 -2.65 0.00 N	51.74 -3.30 0.00 N	53.09 -3.53 0.00 N	52.65 -3.48 0.00 N	42.66 -2.91 0.00 N	47.66 -3.40 0.00 N	46.04 -3.47 0.00 N	47.99 -3.71 0.00 N	33.89 -2.84 0.00 N
MILLIKEN___DIESEL 23629	22.87 -1.61 0.00 N	30.99 -2.86 0.00 N	26.04 -2.30 0.00 N	28.44 -2.87 0.00 N	26.82 -1.77 0.00 N	26.93 -1.89 0.00 N	27.96 -2.22 0.00 N	27.22 -1.67 0.00 N	26.28 -1.32 0.00 N	29.49 -2.14 0.00 N	44.45 -3.29 0.00 N	45.74 -3.29 0.00 N	46.85 -3.29 0.00 N	44.73 -3.07 0.00 N	39.40 -2.65 0.00 N	40.61 -2.65 0.00 N	51.74 -3.30 0.00 N	53.09 -3.53 0.00 N	52.65 -3.48 0.00 N	42.66 -2.91 0.00 N	47.66 -3.40 0.00 N	46.04 -3.47 0.00 N	47.99 -3.71 0.00 N	33.89 -2.84 0.00 N
MODEL_CITY_ENERGY 24167	21.81 -2.67 0.00 N	30.08 -3.76 0.00 N	25.39 -2.95 0.00 N	28.01 -3.30 0.00 N	25.50 -3.09 0.00 N	26.00 -2.82 0.00 N	27.45 -2.73 0.00 N	26.50 -2.39 0.00 N	25.14 -2.47 0.00 N	28.35 -3.28 0.00 N	42.67 -5.07 0.00 N	44.30 -4.73 0.00 N	45.35 -4.79 0.00 N	43.45 -4.35 0.00 N	38.13 -3.92 0.00 N	39.55 -3.71 0.00 N	50.42 -4.62 0.00 N	51.60 -5.02 0.00 N	51.33 -4.80 0.00 N	41.39 -4.18 0.00 N	45.81 -5.26 0.00 N	43.92 -5.58 0.00 N	46.42 -5.28 0.00 N	32.98 -3.74 0.00 N
MODERN_LFGE___ 323580	21.81 -2.67 0.00 N	30.08 -3.76 0.00 N	25.39 -2.95 0.00 N	28.01 -3.30 0.00 N	25.50 -3.09 0.00 N	26.00 -2.82 0.00 N	27.45 -2.73 0.00 N	26.50 -2.39 0.00 N	25.14 -2.47 0.00 N	28.35 -3.28 0.00 N	42.67 -5.07 0.00 N	44.30 -4.73 0.00 N	45.35 -4.79 0.00 N	43.45 -4.35 0.00 N	38.13 -3.92 0.00 N	39.55 -3.71 0.00 N	50.42 -4.62 0.00 N	51.60 -5.02 0.00 N	51.33 -4.80 0.00 N	41.39 -4.18 0.00 N	45.81 -5.26 0.00 N	43.92 -5.58 0.00 N	46.42 -5.28 0.00 N	32.98 -3.74 0.00 N
MOHAWK_PAPER___DRP 24187	25.55 1.06 0.00 N	35.35 1.51 0.00 N	29.56 1.22 0.00 N	32.66 1.35 0.00 N	29.90 1.31 0.00 N	30.20 1.37 0.00 N	31.78 1.61 0.00 N	30.37 1.48 0.00 N	29.00 1.39 0.00 N	33.26 1.64 0.00 N	50.17 2.43 0.00 N	51.21 2.18 0.00 N	52.18 2.04 0.00 N	49.62 1.82 0.00 N	43.65 1.60 0.00 N	44.81 1.56 0.00 N	57.00 1.96 0.00 N	58.83 2.22 0.00 N	58.31 2.18 0.00 N	47.38 1.82 0.00 N	53.27 2.21 0.00 N	51.76 2.25 0.00 N	53.93 2.23 0.00 N	38.60 1.87 0.00 N
MONGAUP___HYD 23641	25.86 1.38 0.00 N	35.60 1.75 0.00 N	29.76 1.42 0.00 N	32.79 1.47 0.00 N	29.94 1.35 0.00 N	30.26 1.44 0.00 N	31.93 1.76 0.00 N	30.69 1.80 0.00 N	29.42 1.82 0.00 N	33.83 2.20 0.00 N	51.13 3.39 0.00 N	52.45 3.42 0.00 N	53.67 3.53 0.00 N	51.15 3.35 0.00 N	45.10 3.05 0.00 N	46.32 3.06 0.00 N	58.94 3.89 0.00 N	60.61 4.00 0.00 N	60.05 3.92 0.00 N	48.87 3.30 0.00 N	54.85 3.79 0.00 N	53.20 3.69 0.00 N	55.37 3.67 0.00 N	39.22 2.49 0.00 N
MONTAUK___DIESEL 23721	61.79 2.92 -34.39 N	54.98 3.71 -17.43 N	56.04 3.28 -24.42 N	36.29 3.54 -1.44 N	31.81 3.22 0.00 N	32.10 3.28 0.00 N	33.93 3.76 0.00 N	36.53 3.59 -4.05 N	62.42 3.73 -31.09 N	64.59 4.36 -28.60 N	66.88 5.62 -13.53 N	67.78 5.71 -13.04 N	67.67 5.76 -11.76 N	70.83 5.39 -17.63 N	69.71 5.01 -22.65 N	71.35 5.02 -23.07 N	70.96 6.43 -9.49 N	71.94 6.57 -8.75 N	67.93 6.42 -5.37 N	65.82 5.26 -14.99 N	66.11 6.06 -8.99 N	66.19 5.88 -10.80 N	89.43 6.19 -31.54 N	62.91 4.87 -21.32 N
N SALMON___HYD 24042	24.06 -0.42 0.00 N	33.17 -0.68 0.00 N	27.77 -0.57 0.00 N	30.76 -0.55 0.00 N	28.07 -0.52 0.00 N	28.12 -0.70 0.00 N	29.27 -0.90 0.00 N	27.91 -0.98 0.00 N	26.65 -0.96 0.00 N	30.55 -1.09 0.00 N	46.09 -1.64 0.00 N	47.51 -1.52 0.00 N	48.68 -1.46 0.00 N	46.46 -1.34 0.00 N	40.84 -1.21 0.00 N	42.08 -1.18 0.00 N	53.57 -1.47 0.00 N	55.15 -1.46 0.00 N	54.72 -1.41 0.00 N	44.27 -1.30 0.00 N	49.67 -1.39 0.00 N	48.21 -1.29 0.00 N	50.32 -1.38 0.00 N	35.80 -0.93 0.00 N
N.E._GEN_SANDY PD 24062	25.43 0.95 0.00 N	35.27 1.43 0.00 N	29.53 1.19 0.00 N	32.62 1.31 0.00 N	29.91 1.32 0.00 N	30.20 1.38 0.00 N	31.83 1.66 0.00 N	30.35 1.46 0.00 N	28.92 1.32 0.00 N	33.19 1.56 0.00 N	50.02 2.29 0.00 N	51.10 2.07 0.00 N	52.14 2.00 0.00 N	49.61 1.81 0.00 N	43.67 1.62 0.00 N	44.79 1.54 0.00 N	56.91 1.87 0.00 N	58.79 2.17 0.00 N	58.31 2.18 0.00 N	47.46 1.89 0.00 N	53.38 2.32 0.00 N	51.87 2.37 0.00 N	53.98 2.29 0.00 N	38.49 1.76 0.00 N
NARROWS_GT1_1 24228	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_2 24229	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_3 24230	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_4 24231	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 0.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N

NARROWS_GT1_5 24232	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_6 24233	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_7 24234	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT1_8 24235	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_1 24236	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_2 24237	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_3 24238	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_4 24239	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_5 24240	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_6 24241	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_7 24242	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NARROWS_GT2_8 24243	71.46 1.78 -45.19 N	58.39 2.51 -22.03 N	30.34 2.00 N	33.38 2.08 0.00 N	30.50 1.91 0.00 N	30.84 2.02 0.00 N	32.59 2.42 0.00 N	40.25 2.43 -8.93 N	57.30 2.41 -27.29 N	62.94 2.79 -28.52 N	58.72 4.17 -6.82 N	76.39 4.12 -23.24 N	92.78 4.16 -38.48 N	92.78 3.93 -41.05 N	116.80 3.57 -71.18 N	122.35 3.62 -75.47 N	112.50 4.52 -52.95 N	100.21 4.57 -39.03 N	96.80 4.51 -36.17 N	142.94 3.91 -93.46 N	123.03 4.47 -67.50 N	131.42 4.35 -77.56 N	129.09 4.39 -73.00 N	135.31 3.10 -95.49 N
NEG CAPITAL___MECHNVIL 23645	25.33 0.85 0.00 N	35.08 1.23 0.00 N	29.33 0.99 0.00 N	32.41 1.10 0.00 N	29.74 1.15 0.00 N	30.02 1.20 0.00 N	31.62 1.45 0.00 N	30.18 1.29 0.00 N	28.80 1.20 0.00 N	33.10 1.47 0.00 N	49.96 2.23 0.00 N	50.99 1.97 0.00 N	51.97 1.83 0.00 N	49.43 1.63 0.00 N	43.49 1.44 0.00 N	44.63 1.38 0.00 N	56.76 1.72 0.00 N	58.65 2.04 0.00 N	58.15 2.02 0.00 N	47.24 1.67 0.00 N	53.15 2.09 0.00 N	51.67 2.16 0.00 N	53.74 2.04 0.00 N	38.45 1.72 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.87 -1.61 0.00 N	31.51 -2.33 0.00 N	26.47 -1.87 0.00 N	29.19 -2.12 0.00 N	26.67 -1.93 0.00 N	27.02 -1.80 0.00 N	28.42 -1.76 0.00 N	27.39 -1.50 0.00 N	26.19 -1.41 0.00 N	29.86 -1.78 0.00 N	45.05 -2.69 0.00 N	46.49 -2.54 0.00 N	47.59 -2.55 0.00 N	45.48 -2.32 0.00 N	40.01 -2.04 0.00 N	41.33 -1.93 0.00 N	52.59 -2.46 0.00 N	53.91 -2.70 0.00 N	53.49 -2.64 0.00 N	43.29 -2.28 0.00 N	48.19 -2.87 0.00 N	46.47 -3.03 0.00 N	48.69 -3.01 0.00 N	34.50 -2.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	23.39 -1.10 0.00 N	32.21 -1.63 0.00 N	27.02 -1.32 0.00 N	29.78 -1.53 0.00 N	27.25 -1.34 0.00 N	27.63 -1.19 0.00 N	29.02 -1.16 0.00 N	27.93 -0.96 0.00 N	26.75 -0.85 0.00 N	30.56 -1.07 0.00 N	46.03 -1.70 0.00 N	47.29 -1.74 0.00 N	48.42 -1.73 0.00 N	46.24 -1.56 0.00 N	40.75 -1.30 0.00 N	41.98 -1.27 0.00 N	53.44 -1.60 0.00 N	54.78 -1.84 0.00 N	54.37 -1.76 0.00 N	44.14 -1.43 0.00 N	49.25 -1.81 0.00 N	47.57 -1.94 0.00 N	49.73 -1.97 0.00 N	35.25 -1.48 0.00 N	
NEG CENTRAL___INDECK 23768	22.74 -1.74 0.00 N	31.36 -2.49 0.00 N	26.38 -1.96 0.00 N	29.07 -2.24 0.00 N	26.52 -2.07 0.00 N	27.03 -1.80 0.00 N	28.50 -1.67 0.00 N	27.53 -1.37 0.00 N	26.34 -1.27 0.00 N	30.01 -1.62 0.00 N	45.30 -2.44 0.00 N	46.79 -2.24 0.00 N	47.90 -2.24 0.00 N	45.79 -2.01 0.00 N	40.33 -1.72 0.00 N	41.67 -1.58 0.00 N	53.12 -1.92 0.00 N	54.38 -2.23 0.00 N	54.06 -2.07 0.00 N	43.72 -1.85 0.00 N	48.52 -2.54 0.00 N	46.65 -2.86 0.00 N	48.91 -2.79 0.00 N	34.53 -2.20 0.00 N	
NEG CENTRAL___SENECA 23627	23.14 -1.34 0.00 N	31.88 -1.96 0.00 N	26.77 -1.57 0.00 N	29.50 -1.81 0.00 N	27.00 -1.59 0.00 N	27.42 -1.40 0.00 N	28.82 -1.36 0.00 N	27.77 -1.12 0.00 N	26.59 -1.02 0.00 N	30.35 -1.28 0.00 N	45.62 -2.11 0.00 N	46.85 -2.18 0.00 N	47.96 -2.18 0.00 N	45.84 -1.96 0.00 N	40.42 -1.63 0.00 N	41.66 -1.60 0.00 N	53.02 -2.02 0.00 N	54.30 -2.32 0.00 N	53.94 -2.19 0.00 N	43.80 -1.77 0.00 N	48.80 -2.27 0.00 N	47.08 -2.42 0.00 N	49.28 -2.42 0.00 N	34.94 -1.79 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.56 -0.93 0.00 N	32.22 -1.62 0.00 N	27.04 -1.30 0.00 N	29.71 -1.60 0.00 N	27.52 -1.07 0.00 N	27.73 -1.09 0.00 N	29.00 -1.18 0.00 N	28.04 -0.85 0.00 N	26.93 -0.67 0.00 N	30.55 -1.08 0.00 N	46.16 -1.57 0.00 N	47.54 -1.49 0.00 N	48.68 -1.46 0.00 N	46.50 -1.30 0.00 N	40.96 -1.10 0.00 N	42.22 -1.04 0.00 N	53.79 -1.26 0.00 N	55.18 -1.44 0.00 N	54.73 -1.41 0.00 N	44.36 -1.21 0.00 N	49.52 -1.54 0.00 N	47.79 -1.71 0.00 N	49.88 -1.82 0.00 N	35.30 -1.43 0.00 N	
NEG MILLWOOD___DRP 24198	25.99 1.51 0.00 N	35.92 2.08 0.00 N	30.03 1.69 0.00 N	33.10 1.79 0.00 N	30.26 1.67 0.00 N	30.58 1.76 0.00 N	32.30 2.13 0.00 N	31.06 2.17 0.00 N	29.79 2.19 0.00 N	34.20 2.57 0.00 N	51.55 3.82 0.00 N	52.77 3.74 0.00 N	53.98 3.84 0.00 N	51.41 3.61 0.00 N	45.35 3.30 0.00 N	46.57 3.32 0.00 N	59.24 4.20 0.00 N	60.93 4.32 0.00 N	60.33 4.20 0.00 N	49.17 3.60 0.00 N	55.23 4.17 0.00 N	53.52 4.02 0.00 N	55.73 4.03 0.00 N	39.50 2.77 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.10 -0.39 0.00 N	33.17 -0.67 0.00 N	27.76 -0.58 0.00 N	30.79 -0.52 0.00 N	28.15 -0.44 0.00 N	28.14 -0.68 0.00 N	29.36 -0.81 0.00 N	27.95 -0.94 0.00 N	26.64 -0.96 0.00 N	30.55 -1.08 0.00 N	46.09 -1.65 0.00 N	47.47 -1.56 0.00 N	48.62 -1.52 0.00 N	46.44 -1.36 0.00 N	40.83 -1.22 0.00 N	42.06 -1.20 0.00 N	53.60 -1.45 0.00 N	55.29 -1.33 0.00 N	54.83 -1.30 0.00 N	44.28 -1.29 0.00 N	49.80 -1.27 0.00 N	48.33 -1.17 0.00 N	50.25 -1.45 0.00 N	35.82 -0.91 0.00 N	
NEG NORTH_KES_CHATGAY 23792	24.26 -0.23 0.00 N	33.43 -0.41 0.00 N	27.99 -0.35 0.00 N	31.02 -0.29 0.00 N	28.33 -0.26 0.00 N	28.36 -0.46 0.00 N	29.54 -0.63 0.00 N	28.16 -0.73 0.00 N	26.87 -0.74 0.00 N	30.78 -0.84 0.00 N	46.45 -1.29 0.00 N	47.86 -1.17 0.00 N	49.02 -1.11 0.00 N	46.80 -1.00 0.00 N	41.15 -0.90 0.00 N	42.38 -0.88 0.00 N	53.96 -1.08 0.00 N	55.59 -1.03 0.00 N	55.14 -0.99 0.00 N	44.60 -0.97 0.00 N	50.06 -1.00 0.00 N	48.58 -0.93 0.00 N	50.64 -1.06 0.00 N	36.04 -0.68 0.00 N	
NEG NORTH___ALICE_FALLS 23915	24.27 -0.21 0.00 N	33.40 -0.44 0.00 N	27.95 -0.39 0.00 N	31.00 -0.31 0.00 N	28.33 -0.26 0.00 N	28.34 -0.48 0.00 N	29.57 -0.60 0.00 N	28.15 -0.74 0.00 N	26.85 -0.75 0.00 N	30.79 -0.84 0.00 N	46.45 -1.29 0.00 N	47.86 -1.17 0.00 N	49.02 -1.11 0.00 N	46.82 -0.98 0.00 N	41.17 -0.88 0.00 N	42.40 -0.85 0.00 N	54.02 -1.02 0.00 N	55.70 -0.91 0.00 N	55.24 -0.88 0.00 N	44.63 -0.94 0.00 N	50.17 -0.89 0.00 N	48.70 -0.81 0.00 N	50.64 -1.06 0.00 N	36.08 -0.65 0.00 N	
NEG NORTH___LWR_SARANAC 23913	24.27 -0.21 0.00 N	33.40 -0.44 0.00 N	27.95 -0.39 0.00 N	31.00 -0.31 0.00 N	28.33 -0.26 0.00 N	28.34 -0.48 0.00 N	29.57 -0.60 0.00 N	28.15 -0.74 0.00 N	26.85 -0.75 0.00 N	30.79 -0.84 0.00 N	46.45 -1.29 0.00 N	47.86 -1.17 0.00 N	49.02 -1.11 0.00 N	46.82 -0.98 0.00 N	41.17 -0.88 0.00 N	42.40 -0.85 0.00 N	54.02 -1.02 0.00 N	55.70 -0.91 0.00 N	55.24 -0.88 0.00 N	44.63 -0.94 0.00 N	50.17 -0.89 0.00 N	48.70 -0.81 0.00 N	50.64 -1.06 0.00 N	36.08 -0.65 0.00 N	
NEG NORTH___PLATTSBURG 23628	24.27 -0.21 0.00 N	33.40 -0.44 0.00 N	27.95 -0.39 0.00 N	31.00 -0.31 0.00 N	28.33 -0.26 0.00 N	28.34 -0.48 0.00 N	29.57 -0.60 0.00 N	28.15 -0.74 0.00 N	26.85 -0.75 0.00 N	30.79 -0.84 0.00 N	46.45 -1.29 0.00 N	47.86 -1.17 0.00 N	49.02 -1.11 0.00 N	46.82 -0.98 0.00 N	41.17 -0.88 0.00 N	42.40 -0.85 0.00 N	54.02 -1.02 0.00 N	55.70 -0.91 0.00 N	55.24 -0.88 0.00 N	44.63 -0.94 0.00 N	50.17 -0.89 0.00 N	48.70 -0.81 0.00 N	50.64 -1.06 0.00 N	36.08 -0.65 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	21.75 -2.73 0.00 N	29.98 -3.86 0.00 N	25.32 -3.02 0.00 N	27.92 -3.40 0.00 N	25.42 -3.17 0.00 N	25.92 -2.90 0.00 N	27.36 -2.81 0.00 N	26.42 -2.47 0.00 N	25.07 -2.53 0.00 N	28.29 -3.34 0.00 N	42.58 -5.16 0.00 N	44.20 -4.83 0.00 N	45.25 -4.89 0.00 N	43.36 -4.44 0.00 N	38.06 -3.99 0.00 N	39.46 -3.80 0.00 N	50.31 -4.73 0.00 N	51.52 -5.09 0.00 N	51.26 -4.87 0.00 N	41.34 -4.23 0.00 N	45.72 -5.34 0.00 N	43.84 -5.67 0.00 N	46.32 -5.38 0.00 N	32.89 -3.83 0.00 N	
NEG WEST___LANCASTR 23811	21.84 -2.64 0.00 N	30.13 -3.71 0.00 N	25.44 -2.91 0.00 N	28.04 -3.27 0.00 N	25.55 -3.04 0.00 N	26.19 -2.63 0.00 N	27.67 -2.50 0.00 N	26.69 -2.20 0.00 N	25.37 -2.23 0.00 N	28.73 -2.90 0.00 N	43.31 -4.43 0.00 N	44.75 -4.28 0.00 N	45.82 -4.32 0.00 N	43.76 -4.04 0.00 N	38.62 -3.42 0.00 N	39.90 -3.36 0.00 N	51.00 -4.04 0.00 N	51.99 -4.62 0.00 N	51.70 -4.43 0.00 N	41.89 -3.68 0.00 N	46.55 -4.52 0.00 N	44.61 -4.90 0.00 N	47.04 -4.66 0.00 N	33.16 -3.56 0.00 N	
NEG_PENN_ALLEGHNY 23528	24.08 -0.40 0.00 N	33.32 -0.52 0.00 N	27.94 -0.40 0.00 N	30.82 -0.49 0.00 N	28.16 -0.43 0.00 N	28.62 -0.20 0.00 N	30.10 -0.08 0.00 N	28.91 0.01 0.00 N	27.63 0.03 0.00 N	31.61 -0.02 0.00 N	47.72 -0.02 0.00 N	48.99 -0.04 0.00 N	50.18 0.04 0.00 N	47.81 0.01 0.00 N	42.17 0.12 0.00 N	43.39 0.13 0.00 N	55.34 0.30 0.00 N	56.69 0.08 0.00 N	56.27 0.13 0.00 N	45.72 0.15 0.00 N	51.14 0.07 0.00 N	49.37 -0.14 0.00 N	51.62 -0.08 0.00 N	36.46 -0.27 0.00 N	
NEG___GEN_MONROE	22.96	31.61	26.60	29.32	26.73	27.17	28.63	27.65	26.43	30.08	45.41	46.98	48.11	46.04	40.48	41.88	53.33	54.61	54.23	43.81	48.61	46.78	49.09	34.74	

24207	-1.52 0.00 N	-2.23 0.00 N	-1.74 0.00 N	-1.99 0.00 N	-1.86 0.00 N	-1.65 0.00 N	-1.54 0.00 N	-1.24 0.00 N	-1.18 0.00 N	-1.55 0.00 N	-2.32 0.00 N	-2.04 0.00 N	-2.04 0.00 N	-1.76 0.00 N	-1.57 0.00 N	-1.38 0.00 N	-1.71 0.00 N	-2.01 0.00 N	-1.91 0.00 N	-1.77 0.00 N	-2.45 0.00 N	-2.72 0.00 N	-2.61 0.00 N	-1.99 0.00 N
NEPA__ENERGY 23901	21.45 -3.03 0.00 N	29.64 -4.20 0.00 N	25.03 -3.31 0.00 N	27.61 -3.70 0.00 N	25.20 -3.39 0.00 N	25.97 -2.85 0.00 N	27.44 -2.73 0.00 N	26.43 -2.47 0.00 N	25.09 -2.51 0.00 N	28.51 -3.12 0.00 N	42.99 -4.75 0.00 N	44.16 -4.87 0.00 N	45.25 -4.89 0.00 N	43.06 -4.74 0.00 N	38.22 -3.83 0.00 N	39.31 -3.95 0.00 N	50.40 -4.64 0.00 N	51.21 -5.41 0.00 N	51.01 -5.12 0.00 N	41.53 -4.04 0.00 N	46.25 -4.81 0.00 N	44.27 -5.23 0.00 N	46.68 -5.02 0.00 N	32.71 -4.02 0.00 N
NEVERSINK__HYD 23608	25.21 0.73 0.00 N	34.76 0.92 0.00 N	29.07 0.73 0.00 N	32.06 0.75 0.00 N	29.26 0.67 0.00 N	29.56 0.74 0.00 N	31.05 0.87 0.00 N	29.35 0.45 0.00 N	28.21 0.61 0.00 N	32.41 0.78 0.00 N	48.91 1.17 0.00 N	50.17 1.14 0.00 N	51.33 1.19 0.00 N	48.92 1.12 0.00 N	43.10 1.06 0.00 N	44.28 1.02 0.00 N	56.33 1.28 0.00 N	57.92 1.30 0.00 N	57.37 1.24 0.00 N	46.69 1.12 0.00 N	52.40 1.34 0.00 N	50.82 1.31 0.00 N	53.04 1.35 0.00 N	38.29 1.57 0.00 N
NEWTON__FALLS_HYD 23847	23.42 -1.07 0.00 N	32.23 -1.62 0.00 N	26.97 -1.37 0.00 N	29.79 -1.52 0.00 N	27.20 -1.39 0.00 N	27.33 -1.49 0.00 N	28.52 -1.65 0.00 N	27.32 -1.57 0.00 N	26.19 -1.41 0.00 N	30.11 -1.52 0.00 N	45.59 -2.15 0.00 N	46.85 -2.18 0.00 N	47.95 -2.19 0.00 N	45.74 -2.06 0.00 N	40.23 -1.82 0.00 N	41.41 -1.85 0.00 N	52.70 -2.34 0.00 N	54.14 -2.48 0.00 N	53.80 -2.33 0.00 N	43.62 -1.95 0.00 N	48.85 -2.21 0.00 N	47.44 -2.07 0.00 N	49.52 -2.17 0.00 N	35.10 -1.63 0.00 N
NIAGARA____ 23760	21.72 -2.76 0.00 N	29.97 -3.88 0.00 N	25.31 -3.03 0.00 N	27.92 -3.40 0.00 N	25.41 -3.18 0.00 N	25.90 -2.92 0.00 N	27.34 -2.83 0.00 N	26.38 -2.51 0.00 N	25.00 -2.60 0.00 N	28.16 -3.47 0.00 N	42.35 -5.39 0.00 N	43.97 -5.06 0.00 N	45.01 -5.14 0.00 N	43.14 -4.66 0.00 N	37.84 -4.21 0.00 N	39.25 -4.01 0.00 N	50.03 -5.02 0.00 N	51.21 -5.41 0.00 N	50.92 -5.21 0.00 N	41.07 -4.50 0.00 N	45.48 -5.58 0.00 N	43.61 -5.90 0.00 N	46.11 -5.59 0.00 N	32.81 -3.92 0.00 N
NINE_MILE_1 23575	23.61 -0.88 0.00 N	32.60 -1.25 0.00 N	27.31 -1.03 0.00 N	30.15 -1.16 0.00 N	27.53 -1.06 0.00 N	27.81 -1.01 0.00 N	29.18 -1.00 0.00 N	27.99 -0.91 0.00 N	26.76 -0.84 0.00 N	30.64 -0.99 0.00 N	46.25 -1.49 0.00 N	47.56 -1.47 0.00 N	48.65 -1.49 0.00 N	46.41 -1.39 0.00 N	40.82 -1.23 0.00 N	42.02 -1.24 0.00 N	53.49 -1.56 0.00 N	54.97 -1.65 0.00 N	54.49 -1.64 0.00 N	44.21 -1.36 0.00 N	49.47 -1.59 0.00 N	47.89 -1.62 0.00 N	50.03 -1.67 0.00 N	35.50 -1.23 0.00 N
NINE_MILE_2 23744	23.61 -0.87 0.00 N	32.60 -1.24 0.00 N	27.32 -1.03 0.00 N	30.15 -1.16 0.00 N	27.54 -1.05 0.00 N	27.81 -1.01 0.00 N	29.18 -0.99 0.00 N	27.99 -0.90 0.00 N	26.76 -0.84 0.00 N	30.64 -0.99 0.00 N	46.26 -1.47 0.00 N	47.56 -1.47 0.00 N	48.65 -1.49 0.00 N	46.42 -1.38 0.00 N	40.82 -1.23 0.00 N	42.03 -1.23 0.00 N	53.49 -1.56 0.00 N	54.98 -1.64 0.00 N	54.50 -1.63 0.00 N	44.21 -1.36 0.00 N	49.48 -1.58 0.00 N	47.89 -1.62 0.00 N	50.03 -1.67 0.00 N	35.51 -1.22 0.00 N
NM_CAPITAL__DRP 24208	25.46 0.98 0.00 N	35.26 1.41 0.00 N	29.50 1.16 0.00 N	32.59 1.28 0.00 N	29.83 1.24 0.00 N	30.12 1.30 0.00 N	31.71 1.54 0.00 N	30.29 1.40 0.00 N	28.90 1.30 0.00 N	33.12 1.49 0.00 N	49.91 2.17 0.00 N	50.88 1.86 0.00 N	51.80 1.66 0.00 N	49.22 1.42 0.00 N	43.30 1.25 0.00 N	44.45 1.19 0.00 N	56.53 1.49 0.00 N	58.33 1.71 0.00 N	57.83 1.69 0.00 N	47.00 1.44 0.00 N	52.86 1.80 0.00 N	51.37 1.86 0.00 N	53.56 1.86 0.00 N	38.46 1.73 0.00 N
NM_CENTRAL__DRP 24181	23.91 -0.58 0.00 N	32.98 -0.86 0.00 N	27.63 -0.71 0.00 N	30.48 -0.83 0.00 N	27.85 -0.74 0.00 N	28.17 -0.66 0.00 N	29.56 -0.61 0.00 N	28.40 -0.50 0.00 N	27.18 -0.42 0.00 N	31.13 -0.50 0.00 N	47.05 -0.69 0.00 N	48.39 -0.64 0.00 N	49.52 -0.63 0.00 N	47.25 -0.55 0.00 N	41.59 -0.46 0.00 N	42.83 -0.43 0.00 N	54.53 -0.51 0.00 N	56.00 -0.61 0.00 N	55.51 -0.62 0.00 N	45.02 -0.55 0.00 N	50.35 -0.71 0.00 N	48.70 -0.80 0.00 N	50.85 -0.84 0.00 N	36.01 -0.71 0.00 N
NM_FRONTIER__DRP 24179	21.90 -2.58 0.00 N	30.19 -3.65 0.00 N	25.49 -2.85 0.00 N	28.12 -3.20 0.00 N	25.59 -2.99 0.00 N	26.09 -2.73 0.00 N	27.54 -2.63 0.00 N	26.58 -2.31 0.00 N	25.21 -2.39 0.00 N	28.41 -3.22 0.00 N	42.76 -4.98 0.00 N	44.41 -4.62 0.00 N	45.45 -4.70 0.00 N	43.57 -4.23 0.00 N	38.22 -3.83 0.00 N	39.65 -3.61 0.00 N	50.54 -4.50 0.00 N	51.73 -4.89 0.00 N	51.44 -4.69 0.00 N	41.47 -4.09 0.00 N	45.91 -5.16 0.00 N	44.02 -5.48 0.00 N	46.53 -5.17 0.00 N	33.09 -3.64 0.00 N
NM_ST_REGIS__HYD 24053	23.44 -1.04 0.00 N	32.30 -1.54 0.00 N	27.04 -1.30 0.00 N	29.91 -1.40 0.00 N	27.29 -1.30 0.00 N	27.32 -1.50 0.00 N	28.41 -1.77 0.00 N	27.10 -1.80 0.00 N	25.89 -1.71 0.00 N	29.72 -1.91 0.00 N	44.87 -2.87 0.00 N	46.27 -2.77 0.00 N	47.41 -2.73 0.00 N	45.24 -2.56 0.00 N	39.78 -2.27 0.00 N	40.99 -2.27 0.00 N	52.14 -2.90 0.00 N	53.65 -2.97 0.00 N	53.27 -2.86 0.00 N	43.14 -2.43 0.00 N	48.34 -2.72 0.00 N	46.97 -2.53 0.00 N	49.12 -2.58 0.00 N	34.92 -1.81 0.00 N
NORTHPORT__1 23551	60.79 1.91 -34.39 N	53.87 2.60 -17.43 N	54.98 2.23 -24.42 N	35.15 2.40 -1.44 N	30.78 2.20 0.00 N	31.05 2.23 0.00 N	32.79 2.62 0.00 N	35.48 2.54 -4.05 N	61.25 2.56 -31.09 N	63.19 2.95 -28.60 N	65.61 4.35 -13.53 N	66.38 4.31 -13.04 N	66.10 4.19 -11.76 N	69.28 3.85 -17.63 N	68.30 3.60 -22.65 N	69.90 3.58 -23.07 N	69.08 4.56 -9.49 N	70.04 4.68 -8.75 N	66.07 4.57 -5.37 N	64.40 3.85 -14.99 N	64.51 4.46 -8.99 N	64.66 4.35 -10.80 N	87.73 4.50 -31.54 N	61.31 3.26 -21.32 N
NORTHPORT__2 23552	60.79 1.91 -34.39 N	53.87 2.60 -17.43 N	54.98 2.23 -24.42 N	35.15 2.40 -1.44 N	30.78 2.20 0.00 N	31.05 2.23 0.00 N	32.79 2.62 0.00 N	35.48 2.54 -4.05 N	61.25 2.56 -31.09 N	63.19 2.95 -28.60 N	65.61 4.35 -13.53 N	66.38 4.31 -13.04 N	66.10 4.19 -11.76 N	69.28 3.85 -17.63 N	68.30 3.60 -22.65 N	69.90 3.58 -23.07 N	69.08 4.56 -9.49 N	70.04 4.68 -8.75 N	66.07 4.57 -5.37 N	64.40 3.85 -14.99 N	64.51 4.46 -8.99 N	64.66 4.35 -10.80 N	87.73 4.50 -31.54 N	61.31 3.26 -21.32 N
NORTHPORT__3 23553	60.78 1.90 -34.39 N	53.88 2.61 -17.43 N	54.96 2.21 -24.42 N	35.13 2.38 -1.44 N	30.77 2.18 0.00 N	31.02 2.20 0.00 N	32.75 2.58 0.00 N	35.48 2.54 -4.05 N	61.25 2.55 -31.09 N	63.17 2.94 -28.60 N	65.53 4.28 -13.53 N	66.34 4.26 -13.04 N	66.20 4.29 -11.76 N	69.37 3.94 -17.63 N	68.35 3.65 -22.65 N	69.99 3.67 -23.07 N	69.20 4.67 -9.49 N	70.14 4.77 -8.75 N	66.13 4.62 -5.37 N	64.48 3.92 -14.99 N	64.56 4.51 -8.99 N	64.72 4.41 -10.80 N	87.82 4.58 -31.54 N	61.32 3.27 -21.32 N

NORTHPORT___4 23650	60.78 1.90 -34.39 N	53.88 2.61 -17.43 N	54.96 2.21 -24.42 N	35.13 2.38 -1.44 N	30.77 2.18 0.00 N	31.02 2.20 0.00 N	32.75 2.58 0.00 N	35.48 2.54 -4.05 N	61.25 2.55 -31.09 N	63.17 2.94 -28.60 N	65.53 4.28 -13.53 N	66.34 4.26 -13.04 N	66.20 4.29 -11.76 N	69.37 3.94 -17.63 N	68.35 3.65 -22.65 N	69.99 3.67 -23.07 N	69.20 4.67 -9.49 N	70.14 4.77 -8.75 N	66.13 4.62 -5.37 N	64.48 3.92 -14.99 N	64.56 4.51 -8.99 N	64.72 4.41 -10.80 N	87.82 4.58 -31.54 N	61.32 3.27 -21.32 N
NORTHPORT___IC 23718	60.79 1.91 -34.39 N	53.87 2.60 -17.43 N	54.98 2.23 -24.42 N	35.15 2.40 -1.44 N	30.78 2.20 0.00 N	31.05 2.23 0.00 N	32.79 2.62 0.00 N	35.48 2.54 -4.05 N	61.25 2.56 -31.09 N	63.19 2.95 -28.60 N	65.61 4.35 -13.53 N	66.38 4.31 -13.04 N	66.10 4.19 -11.76 N	69.28 3.85 -17.63 N	68.30 3.60 -22.65 N	69.90 3.58 -23.07 N	69.08 4.56 -9.49 N	70.04 4.68 -8.75 N	66.07 4.57 -5.37 N	64.40 3.85 -14.99 N	64.51 4.46 -8.99 N	64.66 4.35 -10.80 N	87.73 4.50 -31.54 N	61.31 3.26 -21.32 N
NPX_GEN_CSC 323557	60.85 1.98 -34.39 N	53.86 2.59 -17.43 N	55.16 2.41 -24.42 N	35.33 2.58 -1.44 N	30.94 2.35 0.00 N	31.21 2.39 0.00 N	32.98 2.81 0.00 N	35.54 2.59 -4.05 N	61.34 2.65 -31.09 N	63.35 3.12 -28.60 N	65.86 4.60 -13.53 N	66.68 4.61 -13.04 N	66.50 4.59 -11.76 N	69.66 4.23 -17.63 N	68.65 3.95 -22.65 N	70.27 3.94 -23.07 N	69.57 5.04 -9.49 N	70.53 5.16 -8.75 N	66.55 5.04 -5.37 N	64.76 4.20 -14.99 N	64.92 4.87 -8.99 N	65.05 4.74 -10.80 N	88.05 4.81 -31.54 N	61.47 3.43 -21.32 N
NSINS_S_GLNS_FALLS 23858	24.82 0.34 0.00 N	34.46 0.62 0.00 N	28.82 0.48 0.00 N	31.83 0.52 0.00 N	29.25 0.67 0.00 N	29.54 0.72 0.00 N	31.14 0.97 0.00 N	29.69 0.79 0.00 N	28.33 0.73 0.00 N	32.60 0.98 0.00 N	49.32 1.59 0.00 N	50.35 1.32 0.00 N	51.33 1.19 0.00 N	48.82 1.03 0.00 N	42.96 0.92 0.00 N	44.07 0.81 0.00 N	56.01 0.97 0.00 N	57.90 1.29 0.00 N	57.45 1.31 0.00 N	46.69 1.13 0.00 N	52.53 1.46 0.00 N	51.08 1.58 0.00 N	52.99 1.29 0.00 N	37.71 0.98 0.00 N
NUCOR_STEEL___DRP 24197	23.56 -0.93 0.00 N	32.22 -1.62 0.00 N	27.04 -1.30 0.00 N	29.71 -1.60 0.00 N	27.52 -1.07 0.00 N	27.73 -1.09 0.00 N	29.00 -1.18 0.00 N	28.04 -0.85 0.00 N	26.93 -0.67 0.00 N	30.55 -1.08 0.00 N	46.16 -1.57 0.00 N	47.54 -1.49 0.00 N	48.68 -1.46 0.00 N	46.50 -1.30 0.00 N	40.96 -1.10 0.00 N	42.22 -1.04 0.00 N	53.79 -1.26 0.00 N	55.18 -1.44 0.00 N	54.73 -1.41 0.00 N	44.36 -1.21 0.00 N	49.52 -1.54 0.00 N	47.79 -1.71 0.00 N	49.88 -1.82 0.00 N	35.30 -1.43 0.00 N
NYISO_LBMP_REFERENCE 24008	24.48 0.00 0.00 N	33.84 0.00 0.00 N	28.34 0.00 0.00 N	31.31 0.00 0.00 N	28.59 0.00 0.00 N	28.82 0.00 0.00 N	30.17 0.00 0.00 N	28.89 0.00 0.00 N	27.60 0.00 0.00 N	31.63 0.00 0.00 N	47.74 0.00 0.00 N	49.03 0.00 0.00 N	50.14 0.00 0.00 N	47.80 0.00 0.00 N	42.05 0.00 0.00 N	43.26 0.00 0.00 N	55.04 0.00 0.00 N	56.62 0.00 0.00 N	56.13 0.00 0.00 N	45.57 0.00 0.00 N	51.06 0.00 0.00 N	49.51 0.00 0.00 N	51.70 0.00 0.00 N	36.73 0.00 0.00 N
NYPA_BRENTWD___GT 24164	61.15 2.27 -34.39 N	54.28 3.01 -17.43 N	55.33 2.58 -24.42 N	35.52 2.78 -1.44 N	31.12 2.53 0.00 N	31.40 2.58 0.00 N	33.16 2.99 0.00 N	35.87 2.92 -4.05 N	61.65 2.95 -31.09 N	63.51 3.28 -28.60 N	66.17 4.91 -13.53 N	66.99 4.92 -13.04 N	66.74 4.83 -11.76 N	69.81 4.38 -17.63 N	68.77 4.07 -22.65 N	70.39 4.07 -23.07 N	69.72 5.19 -9.49 N	70.68 5.32 -8.75 N	66.69 5.18 -5.37 N	64.88 4.33 -14.99 N	65.04 4.99 -8.99 N	65.18 4.86 -10.80 N	88.26 5.02 -31.54 N	61.88 3.84 -21.32 N
NYPA_GOWANUS___GT5 24156	71.45 1.78 -45.19 N	58.36 2.49 -22.03 N	30.34 2.00 0.00 N	33.37 2.06 0.00 N	30.48 1.89 0.00 N	30.82 2.01 0.00 N	32.57 2.40 0.00 N	40.23 2.41 -8.93 N	57.29 2.39 -27.29 N	62.92 2.77 -28.52 N	58.68 4.13 -6.81 N	60.15 4.08 -7.05 N	59.66 4.12 -5.39 N	59.83 3.91 -8.12 N	55.16 3.53 -9.58 N	57.18 3.58 -10.34 N	59.52 4.47 -0.01 N	61.15 4.53 -0.01 N	69.85 4.48 -9.25 N	142.90 3.88 -93.46 N	123.00 4.44 -67.50 N	125.45 4.32 -71.62 N	122.20 4.36 -66.14 N	135.28 3.07 -95.49 N
NYPA_GOWANUS___GT6 24157	71.45 1.78 -45.19 N	58.36 2.49 -22.03 N	30.34 2.00 0.00 N	33.37 2.06 0.00 N	30.48 1.89 0.00 N	30.82 2.01 0.00 N	32.57 2.40 0.00 N	40.23 2.41 -8.93 N	57.29 2.39 -27.29 N	62.92 2.77 -28.52 N	58.68 4.13 -6.81 N	60.15 4.08 -7.05 N	59.66 4.12 -5.39 N	59.83 3.91 -8.12 N	55.16 3.53 -9.58 N	57.18 3.58 -10.34 N	59.52 4.47 -0.01 N	61.15 4.53 -0.01 N	69.85 4.48 -9.25 N	142.90 3.88 -93.46 N	123.00 4.44 -67.50 N	125.45 4.32 -71.62 N	122.20 4.36 -66.14 N	135.28 3.07 -95.49 N
NYPA_HARLEM__RVR__GT1 24160	71.37 1.69 -45.19 N	58.37 2.49 -22.03 N	30.34 2.00 0.00 N	33.41 2.09 0.00 N	30.51 1.92 0.00 N	30.86 2.03 0.00 N	32.62 2.45 0.00 N	40.29 2.47 -8.93 N	53.54 2.39 -23.55 N	62.89 2.74 -28.52 N	58.69 4.16 -6.79 N	60.11 4.02 -7.05 N	59.69 4.15 -5.40 N	59.80 3.92 -8.09 N	55.08 3.45 -9.58 N	56.42 3.55 -9.61 N	59.46 4.42 0.00 N	61.13 4.52 0.00 N	60.65 4.51 0.00 N	49.47 3.90 0.00 N	55.76 4.36 -0.34 N	58.70 4.26 -4.94 N	61.10 4.29 -5.12 N	57.61 3.06 -17.82 N
NYPA_HARLEM__RVR__GT2 24161	71.37 1.69 -45.19 N	58.37 2.49 -22.03 N	30.34 2.00 0.00 N	33.41 2.09 0.00 N	30.51 1.92 0.00 N	30.86 2.03 0.00 N	32.62 2.45 0.00 N	40.29 2.47 -8.93 N	53.54 2.39 -23.55 N	62.89 2.74 -28.52 N	58.69 4.16 -6.79 N	60.11 4.02 -7.05 N	59.69 4.15 -5.40 N	59.80 3.92 -8.09 N	55.08 3.45 -9.58 N	56.42 3.55 -9.61 N	59.46 4.42 0.00 N	61.13 4.52 0.00 N	60.65 4.51 0.00 N	49.47 3.90 0.00 N	55.76 4.36 -0.34 N	58.70 4.26 -4.94 N	61.10 4.29 -5.12 N	57.61 3.06 -17.82 N
NYPA_KENT___GT 24152	71.41 1.73 -45.19 N	58.32 2.45 -22.03 N	30.32 1.98 0.00 N	33.36 2.05 0.00 N	30.48 1.89 0.00 N	30.81 1.99 0.00 N	32.56 2.39 0.00 N	40.23 2.41 -8.93 N	57.26 2.36 -27.29 N	62.88 2.72 -28.52 N	58.61 4.06 -6.82 N	69.83 4.00 -16.81 N	79.53 4.05 -25.34 N	79.59 3.81 -27.97 N	92.22 3.46 -46.71 N	96.36 3.50 -49.60 N	91.32 4.36 -31.92 N	84.56 4.42 -23.53 N	82.31 4.38 -21.80 N	105.70 3.80 -56.33 N	96.24 4.35 -40.82 N	102.47 4.25 -48.72 N	102.02 4.29 -46.04 N	104.38 3.02 -64.64 N
NYPA_POUCH1___GT 24155	71.42 1.74 -45.19 N	58.31 2.44 -22.03 N	30.29 1.95 0.00 N	33.29 1.98 0.00 N	30.43 1.84 0.00 N	30.77 1.96 0.00 N	32.51 2.34 0.00 N	40.17 2.35 -8.93 N	57.23 2.34 -27.29 N	62.86 2.71 -28.52 N	58.62 4.07 -6.82 N	76.27 4.01 -23.24 N	92.66 4.04 -38.48 N	92.66 3.81 -41.05 N	127.80 3.44 -82.31 N	139.96 3.50 -93.20 N	126.59 4.36 -67.18 N	104.76 4.43 -43.71 N	98.51 4.38 -38.00 N	166.03 3.78 -116.68 N	137.29 4.33 -81.90 N	149.15 4.21 -95.43 N	145.53 4.24 -89.59 N	152.96 3.00 -113.24 N
NYPA_VERNON___GT2 24162	71.36 1.69 -45.19 N	58.28 2.40 -22.03 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.20 2.39 -8.93 N	57.22 2.32 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	63.35 3.91 -10.41 N	66.38 3.97 -12.26 N	66.50 3.74 -14.97 N	67.80 3.39 -22.37 N	70.54 3.42 -23.86 N	70.30 4.27 -10.99 N	69.03 4.31 -8.10 N	67.90 4.27 -7.51 N	68.68 3.71 -19.40 N	69.62 4.28 -14.28 N	73.69 4.17 -20.02 N	75.12 4.21 -19.21 N	73.63 2.96 -33.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	71.36 1.69 -45.19 N	58.28 2.40 -22.03 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.20 2.39 -8.93 N	57.22 2.32 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	63.35 3.91 -10.41 N	66.38 3.97 -12.26 N	66.50 3.74 -14.97 N	67.80 3.39 -22.37 N	70.54 3.42 -23.86 N	70.30 4.27 -10.99 N	69.03 4.31 -8.10 N	67.90 4.27 -7.51 N	68.68 3.71 -19.40 N	69.62 4.28 -14.28 N	73.69 4.17 -20.02 N	75.12 4.21 -19.21 N	73.63 2.96 -33.94 N	
NYPA____ASTORIA_CC1 323568	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N	
NYPA____ASTORIA_CC2 323569	71.34 1.66 -45.19 N	58.25 2.38 -22.03 N	30.27 1.94 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.78 1.96 0.00 N	32.52 2.35 0.00 N	40.18 2.36 -8.93 N	57.19 2.29 -27.29 N	62.78 2.63 -28.52 N	58.50 3.95 -6.82 N	59.95 3.87 -7.05 N	59.48 3.94 -5.40 N	59.64 3.71 -8.13 N	54.98 3.35 -9.58 N	56.99 3.39 -10.34 N	59.26 4.22 0.00 N	60.88 4.27 0.00 N	60.37 4.23 0.00 N	49.25 3.68 0.00 N	55.63 4.23 -0.34 N	58.57 4.12 -4.94 N	60.97 4.16 -5.12 N	57.48 2.94 -17.82 N	
NYPA____HOLTSVILL 23794	60.92 2.04 -34.39 N	53.98 2.71 -17.43 N	55.14 2.39 -24.42 N	35.32 2.57 -1.44 N	30.93 2.34 0.00 N	31.21 2.39 0.00 N	32.96 2.79 0.00 N	35.62 2.67 -4.05 N	61.40 2.71 -31.09 N	63.41 3.18 -28.60 N	65.95 4.69 -13.53 N	66.76 4.69 -13.04 N	66.57 4.67 -11.76 N	69.73 4.30 -17.63 N	68.69 3.99 -22.65 N	70.31 3.99 -23.07 N	69.62 5.09 -9.49 N	70.58 5.22 -8.75 N	66.60 5.10 -5.37 N	64.81 4.26 -14.99 N	64.98 4.93 -8.99 N	65.11 4.80 -10.80 N	88.13 4.90 -31.54 N	61.55 3.50 -21.32 N	
NYPA____HELLGATE_GT1 24158	71.37 1.69 -45.19 N	58.37 2.49 -22.03 N	30.34 2.00 0.00 N	33.41 2.09 0.00 N	30.51 1.92 0.00 N	30.86 2.03 0.00 N	32.62 2.45 0.00 N	40.29 2.47 -8.93 N	61.03 2.39 -31.04 N	62.89 2.74 -28.52 N	58.75 4.16 -6.85 N	60.11 4.02 -7.05 N	59.69 4.15 -5.40 N	59.89 3.92 -8.17 N	55.08 3.45 -9.58 N	57.86 3.54 -11.06 N	59.46 4.42 0.00 N	61.13 4.52 0.00 N	60.65 4.51 0.00 N	49.47 3.90 0.00 N	55.76 4.36 -0.34 N	58.70 4.26 -4.94 N	61.10 4.29 -5.12 N	57.61 3.06 -17.82 N	
NYPA____HELLGATE_GT2 24159	71.37 1.69 -45.19 N	58.37 2.49 -22.03 N	30.34 2.00 0.00 N	33.41 2.09 0.00 N	30.51 1.92 0.00 N	30.86 2.03 0.00 N	32.62 2.45 0.00 N	40.29 2.47 -8.93 N	61.03 2.39 -31.04 N	62.89 2.74 -28.52 N	58.75 4.16 -6.85 N	60.11 4.02 -7.05 N	59.69 4.15 -5.40 N	59.89 3.92 -8.17 N	55.08 3.45 -9.58 N	57.86 3.54 -11.06 N	59.46 4.42 0.00 N	61.13 4.52 0.00 N	60.65 4.51 0.00 N	49.47 3.90 0.00 N	55.76 4.36 -0.34 N	58.70 4.26 -4.94 N	61.10 4.29 -5.12 N	57.61 3.06 -17.82 N	
NYS_BARGE____HYD 23848	21.84 -2.64 0.00 N	30.12 -3.73 0.00 N	25.42 -2.92 0.00 N	28.04 -3.27 0.00 N	25.51 -3.08 0.00 N	26.03 -2.80 0.00 N	27.47 -2.70 0.00 N	26.54 -2.36 0.00 N	25.19 -2.41 0.00 N	28.42 -3.21 0.00 N	42.79 -4.95 0.00 N	44.42 -4.61 0.00 N	45.47 -4.67 0.00 N	43.57 -4.23 0.00 N	38.25 -3.80 0.00 N	39.67 -3.59 0.00 N	50.58 -4.47 0.00 N	51.76 -4.86 0.00 N	51.48 -4.65 0.00 N	41.52 -4.05 0.00 N	45.94 -5.13 0.00 N	44.04 -5.46 0.00 N	46.53 -5.17 0.00 N	33.04 -3.69 0.00 N	
O.H_GEN_BRUCE 24063	35.00 -5.51 5.72 N	28.00 -4.46 4.22 N	28.01 -3.90 4.55 N	27.91 -3.40 0.00 N	28.65 -4.10 0.29 N	25.89 -2.93 0.00 N	27.33 -2.84 0.00 N	26.38 -2.52 0.00 N	25.00 -2.60 0.00 N	28.19 -3.44 0.00 N	42.42 -5.32 0.00 N	44.02 -5.01 0.00 N	45.06 -5.08 0.00 N	43.20 -4.60 0.00 N	37.88 -4.16 0.00 N	39.31 -3.95 0.00 N	50.10 -4.95 0.00 N	51.28 -5.34 0.00 N	51.00 -5.13 0.00 N	41.12 -4.45 0.00 N	45.54 -5.52 0.00 N	43.67 -5.84 0.00 N	46.12 -5.58 0.00 N	32.80 -3.93 0.00 N	
OAK ORCHARD____HYD 24046	22.94 -1.54 0.00 N	31.60 -2.24 0.00 N	26.58 -1.76 0.00 N	29.30 -2.01 0.00 N	26.73 -1.86 0.00 N	27.13 -1.69 0.00 N	28.56 -1.61 0.00 N	27.56 -1.33 0.00 N	26.35 -1.25 0.00 N	30.02 -1.61 0.00 N	45.30 -2.44 0.00 N	46.80 -2.23 0.00 N	47.91 -2.24 0.00 N	45.82 -1.98 0.00 N	40.30 -1.75 0.00 N	41.66 -1.60 0.00 N	53.01 -2.04 0.00 N	54.31 -2.30 0.00 N	53.89 -2.24 0.00 N	43.59 -1.98 0.00 N	48.44 -2.62 0.00 N	46.67 -2.83 0.00 N	48.93 -2.77 0.00 N	34.65 -2.08 0.00 N	
OCC_CHEM____DRP 24175	21.91 -2.58 0.00 N	30.19 -3.65 0.00 N	25.50 -2.83 0.00 N	28.13 -3.18 0.00 N	25.60 -2.99 0.00 N	26.10 -2.72 0.00 N	27.55 -2.62 0.00 N	26.60 -2.30 0.00 N	25.22 -2.38 0.00 N	28.44 -3.20 0.00 N	42.78 -4.95 0.00 N	44.43 -4.60 0.00 N	45.48 -4.66 0.00 N	43.60 -4.20 0.00 N	38.25 -3.80 0.00 N	39.68 -3.58 0.00 N	50.58 -4.47 0.00 N	51.76 -4.85 0.00 N	51.47 -4.67 0.00 N	41.51 -4.06 0.00 N	45.94 -5.12 0.00 N	44.05 -5.45 0.00 N	46.56 -5.13 0.00 N	33.10 -3.62 0.00 N	
OLIN_CORP_DRP 24177	21.81 -2.67 0.00 N	30.07 -3.77 0.00 N	25.39 -2.95 0.00 N	28.01 -3.30 0.00 N	25.49 -3.10 0.00 N	25.99 -2.83 0.00 N	27.44 -2.73 0.00 N	26.49 -2.40 0.00 N	25.12 -2.48 0.00 N	28.32 -3.31 0.00 N	42.61 -5.13 0.00 N	44.24 -4.79 0.00 N	45.29 -4.85 0.00 N	43.40 -4.40 0.00 N	38.08 -3.96 0.00 N	39.50 -3.76 0.00 N	50.36 -4.69 0.00 N	51.53 -5.08 0.00 N	51.25 -4.89 0.00 N	41.34 -4.23 0.00 N	45.77 -5.29 0.00 N	43.88 -5.63 0.00 N	46.38 -5.32 0.00 N	32.96 -3.77 0.00 N	
ONONDAGA_REF_OCCRA 23987	24.02 -0.46 0.00 N	33.10 -0.75 0.00 N	27.72 -0.62 0.00 N	30.57 -0.75 0.00 N	27.96 -0.63 0.00 N	28.26 -0.56 0.00 N	29.64 -0.53 0.00 N	28.46 -0.43 0.00 N	27.26 -0.34 0.00 N	31.22 -0.41 0.00 N	47.17 -0.57 0.00 N	48.51 -0.52 0.00 N	49.65 -0.50 0.00 N	47.36 -0.44 0.00 N	41.68 -0.36 0.00 N	42.92 -0.34 0.00 N	54.64 -0.40 0.00 N	56.12 -0.50 0.00 N	55.65 -0.49 0.00 N	45.13 -0.44 0.00 N	50.48 -0.58 0.00 N	48.86 -0.65 0.00 N	51.00 -0.70 0.00 N	36.11 -0.61 0.00 N	
ONONDAGA____COGEN 23986	23.87 -0.62 0.00 N	32.88 -0.96 0.00 N	27.55 -0.79 0.00 N	30.38 -0.93 0.00 N	27.79 -0.80 0.00 N	28.08 -0.74 0.00 N	29.45 -0.71 0.00 N	28.26 -0.63 0.00 N	27.05 -0.55 0.00 N	30.99 -0.65 0.00 N	46.81 -0.92 0.00 N	48.13 -0.90 0.00 N	49.26 -0.89 0.00 N	46.99 -0.81 0.00 N	41.35 -0.69 0.00 N	42.57 -0.68 0.00 N	54.20 -0.84 0.00 N	55.69 -0.93 0.00 N	55.21 -0.92 0.00 N	44.77 -0.79 0.00 N	50.09 -0.97 0.00 N	48.50 -1.00 0.00 N	50.63 -1.06 0.00 N	35.91 -0.82 0.00 N	
ONTARIO____LFGE	23.14	31.88	26.77	29.50	27.00	27.42	28.82	27.77	26.59	30.35	45.62	46.85	47.96	45.84	40.42	41.66	53.02	54.30	53.94	43.80	48.80	47.08	49.28	34.94	

23819	-1.34 0.00 N	-1.96 0.00 N	-1.57 0.00 N	-1.81 0.00 N	-1.59 0.00 N	-1.40 0.00 N	-1.36 0.00 N	-1.12 0.00 N	-1.02 0.00 N	-1.28 0.00 N	-2.11 0.00 N	-2.18 0.00 N	-2.18 0.00 N	-1.96 0.00 N	-1.63 0.00 N	-1.60 0.00 N	-2.02 0.00 N	-2.32 0.00 N	-2.19 0.00 N	-1.77 0.00 N	-2.27 0.00 N	-2.42 0.00 N	-2.42 0.00 N	-1.79 0.00 N
OSWEGATCHIE___HYD 24044	23.42 -1.07 0.00 N	32.23 -1.62 0.00 N	26.97 -1.37 0.00 N	29.79 -1.52 0.00 N	27.20 -1.39 0.00 N	27.33 -1.49 0.00 N	28.52 -1.65 0.00 N	27.32 -1.57 0.00 N	26.19 -1.41 0.00 N	30.11 -1.52 0.00 N	45.59 -2.15 0.00 N	46.85 -2.18 0.00 N	47.95 -2.19 0.00 N	45.74 -2.06 0.00 N	40.23 -1.82 0.00 N	41.41 -1.85 0.00 N	52.70 -2.34 0.00 N	54.14 -2.48 0.00 N	53.80 -2.33 0.00 N	43.62 -1.95 0.00 N	48.85 -2.21 0.00 N	47.44 -2.07 0.00 N	49.52 -2.17 0.00 N	35.10 -1.63 0.00 N
OSWEGO___5 23606	23.74 -0.75 0.00 N	32.77 -1.07 0.00 N	27.45 -0.89 0.00 N	30.31 -1.00 0.00 N	27.68 -0.91 0.00 N	27.96 -0.86 0.00 N	29.34 -0.84 0.00 N	28.15 -0.74 0.00 N	26.92 -0.69 0.00 N	30.82 -0.81 0.00 N	46.53 -1.21 0.00 N	47.84 -1.19 0.00 N	48.95 -1.19 0.00 N	46.70 -1.10 0.00 N	41.07 -0.98 0.00 N	42.28 -0.97 0.00 N	53.83 -1.22 0.00 N	55.31 -1.30 0.00 N	54.83 -1.30 0.00 N	44.49 -1.08 0.00 N	49.78 -1.28 0.00 N	48.19 -1.32 0.00 N	50.33 -1.37 0.00 N	35.71 -1.02 0.00 N
OSWEGO___6 23613	23.74 -0.75 0.00 N	32.77 -1.07 0.00 N	27.45 -0.89 0.00 N	30.31 -1.00 0.00 N	27.68 -0.91 0.00 N	27.96 -0.86 0.00 N	29.34 -0.84 0.00 N	28.15 -0.74 0.00 N	26.92 -0.69 0.00 N	30.82 -0.81 0.00 N	46.53 -1.21 0.00 N	47.84 -1.19 0.00 N	48.95 -1.19 0.00 N	46.70 -1.10 0.00 N	41.07 -0.98 0.00 N	42.28 -0.97 0.00 N	53.83 -1.22 0.00 N	55.31 -1.30 0.00 N	54.83 -1.30 0.00 N	44.49 -1.08 0.00 N	49.78 -1.28 0.00 N	48.19 -1.32 0.00 N	50.33 -1.37 0.00 N	35.71 -1.02 0.00 N
OUTOKUMPU-AB___DRP 24206	22.05 -2.43 0.00 N	30.43 -3.41 0.00 N	25.69 -2.65 0.00 N	28.34 -2.97 0.00 N	25.78 -2.80 0.00 N	26.32 -2.50 0.00 N	27.78 -2.39 0.00 N	26.83 -2.06 0.00 N	25.47 -2.13 0.00 N	28.77 -2.86 0.00 N	43.32 -4.41 0.00 N	44.96 -4.07 0.00 N	46.01 -4.13 0.00 N	44.08 -3.72 0.00 N	38.71 -3.34 0.00 N	40.13 -3.13 0.00 N	51.16 -3.88 0.00 N	52.32 -4.30 0.00 N	52.01 -4.12 0.00 N	41.96 -3.61 0.00 N	46.47 -4.59 0.00 N	44.56 -4.95 0.00 N	47.06 -4.64 0.00 N	33.39 -3.33 0.00 N
OXBOW___ 24026	22.02 -2.46 0.00 N	30.36 -3.49 0.00 N	25.64 -2.70 0.00 N	28.27 -3.04 0.00 N	25.73 -2.86 0.00 N	26.25 -2.57 0.00 N	27.71 -2.46 0.00 N	26.76 -2.14 0.00 N	25.39 -2.21 0.00 N	28.65 -2.98 0.00 N	43.14 -4.60 0.00 N	44.80 -4.23 0.00 N	45.84 -4.30 0.00 N	43.93 -3.87 0.00 N	38.55 -3.50 0.00 N	39.99 -3.27 0.00 N	50.98 -4.06 0.00 N	52.15 -4.47 0.00 N	51.85 -4.29 0.00 N	41.81 -3.76 0.00 N	46.30 -4.77 0.00 N	44.40 -5.10 0.00 N	46.90 -4.80 0.00 N	33.31 -3.42 0.00 N
PEEKSKILL___ 23653	25.84 1.35 0.00 N	35.72 1.87 0.00 N	29.86 1.52 0.00 N	32.91 1.60 0.00 N	30.06 1.47 0.00 N	30.38 1.56 0.00 N	32.10 1.92 0.00 N	30.84 1.95 0.00 N	29.53 1.92 0.00 N	33.89 2.26 0.00 N	51.12 3.39 0.00 N	52.37 3.34 0.00 N	53.54 3.40 0.00 N	51.00 3.21 0.00 N	44.99 2.94 0.00 N	46.18 2.92 0.00 N	58.73 3.68 0.00 N	60.38 3.76 0.00 N	59.80 3.67 0.00 N	48.76 3.19 0.00 N	54.78 3.71 0.00 N	53.11 3.60 0.00 N	55.35 3.65 0.00 N	39.27 2.54 0.00 N
PGE MADISON___WINDPWR 24146	24.84 0.36 0.00 N	33.90 0.05 0.00 N	28.39 0.05 0.00 N	31.21 -0.10 0.00 N	28.82 0.23 0.00 N	29.19 0.37 0.00 N	30.63 0.46 0.00 N	29.70 0.80 0.00 N	28.62 1.02 0.00 N	32.64 1.01 0.00 N	49.42 1.68 0.00 N	50.80 1.77 0.00 N	51.94 1.80 0.00 N	49.52 1.71 0.00 N	43.60 1.56 0.00 N	44.89 1.63 0.00 N	57.25 2.21 0.00 N	58.66 2.04 0.00 N	58.20 2.07 0.00 N	47.22 1.65 0.00 N	52.81 1.75 0.00 N	50.98 1.47 0.00 N	53.06 1.36 0.00 N	37.30 0.57 0.00 N
PIERCEFIELD___HYD 23852	23.20 -1.28 0.00 N	31.96 -1.89 0.00 N	26.75 -1.58 0.00 N	29.58 -1.73 0.00 N	26.97 -1.62 0.00 N	27.02 -1.80 0.00 N	28.08 -2.09 0.00 N	26.79 -2.10 0.00 N	25.61 -1.99 0.00 N	29.39 -2.24 0.00 N	44.39 -3.35 0.00 N	45.76 -3.27 0.00 N	46.92 -3.23 0.00 N	44.76 -3.04 0.00 N	39.37 -2.68 0.00 N	40.56 -2.70 0.00 N	51.59 -3.45 0.00 N	53.07 -3.55 0.00 N	52.71 -3.42 0.00 N	42.69 -2.88 0.00 N	47.84 -3.23 0.00 N	46.51 -3.00 0.00 N	48.66 -3.04 0.00 N	34.59 -2.14 0.00 N
PINELAWN_CC_1 323563	60.98 2.10 -34.39 N	54.13 2.86 -17.43 N	55.13 2.37 -24.42 N	35.34 2.59 -1.44 N	30.95 2.36 0.00 N	31.23 2.41 0.00 N	32.98 2.80 0.00 N	35.69 2.75 -4.05 N	61.45 2.75 -31.09 N	63.41 3.18 -28.60 N	66.03 4.78 -13.53 N	66.86 4.78 -13.04 N	66.71 4.80 -11.76 N	69.89 4.45 -17.63 N	68.79 4.09 -22.65 N	70.41 4.09 -23.07 N	69.74 5.21 -9.49 N	70.72 5.35 -8.75 N	66.73 5.22 -5.37 N	64.92 4.36 -14.99 N	65.07 5.02 -8.99 N	65.21 4.90 -10.80 N	88.22 4.98 -31.54 N	61.60 3.55 -21.32 N
PJM_GEN_KEystone 24065	21.87 -2.62 0.00 N	30.22 -3.63 0.00 N	25.48 -2.86 0.00 N	28.10 -3.21 0.00 N	25.66 -2.93 0.00 N	26.39 -2.43 0.00 N	27.87 -2.30 0.00 N	26.81 -2.09 0.00 N	25.49 -2.11 0.00 N	29.00 -2.63 0.00 N	43.74 -3.99 0.00 N	44.91 -4.12 0.00 N	46.00 -4.14 0.00 N	43.77 -4.03 0.00 N	38.83 -3.22 0.00 N	39.92 -3.33 0.00 N	51.15 -3.89 0.00 N	52.02 -4.59 0.00 N	51.80 -4.33 0.00 N	42.18 -3.39 0.00 N	47.04 -4.02 0.00 N	45.09 -4.41 0.00 N	47.45 -4.25 0.00 N	33.28 -3.45 0.00 N
PLEASANTVLY___LBMP 24000	25.77 1.29 0.00 N	35.67 1.83 0.00 N	29.84 1.50 0.00 N	32.91 1.60 0.00 N	30.08 1.49 0.00 N	30.38 1.56 0.00 N	32.07 1.90 0.00 N	30.76 1.87 0.00 N	29.42 1.82 0.00 N	33.75 2.12 0.00 N	50.89 3.16 0.00 N	52.09 3.06 0.00 N	53.26 3.12 0.00 N	50.72 2.92 0.00 N	44.71 2.66 0.00 N	45.89 2.63 0.00 N	58.35 3.31 0.00 N	60.03 3.42 0.00 N	59.49 3.36 0.00 N	48.48 2.92 0.00 N	54.47 3.41 0.00 N	52.83 3.33 0.00 N	55.05 3.35 0.00 N	39.11 2.38 0.00 N
POLETTI___ 23519	71.01 1.67 -44.85 N	58.03 2.32 -21.87 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.40 1.81 0.00 N	30.73 1.91 0.00 N	32.48 2.30 0.00 N	40.09 2.33 -8.86 N	56.98 2.29 -27.09 N	62.59 2.66 -28.31 N	58.46 3.96 -6.77 N	59.94 3.91 -7.00 N	59.49 3.99 -5.36 N	59.63 3.76 -8.07 N	54.97 3.41 -9.51 N	56.93 3.41 -10.26 N	59.32 4.28 0.00 N	60.97 4.36 0.00 N	60.44 4.31 0.00 N	49.30 3.73 0.00 N	55.71 4.31 -0.34 N	58.61 4.20 -4.91 N	61.04 4.28 -5.06 N	57.38 3.00 -17.65 N
PORT_JEFF_3 23555	60.96 2.08 -34.39 N	54.04 2.77 -17.43 N	55.20 2.45 -24.42 N	35.41 2.66 -1.44 N	31.01 2.42 0.00 N	31.29 2.47 0.00 N	33.05 2.88 0.00 N	35.71 2.76 -4.05 N	61.45 2.76 -31.09 N	63.44 3.21 -28.60 N	66.00 4.74 -13.53 N	66.81 4.73 -13.04 N	66.62 4.71 -11.76 N	69.76 4.33 -17.63 N	68.72 4.02 -22.65 N	70.35 4.02 -23.07 N	69.66 5.13 -9.49 N	70.62 5.25 -8.75 N	66.68 5.18 -5.37 N	64.90 4.35 -14.99 N	65.09 5.04 -8.99 N	65.22 4.91 -10.80 N	88.23 4.99 -31.54 N	61.59 3.54 -21.32 N

PORT_JEFF_4 23616	60.96 2.08 -34.39 N	54.04 2.76 -17.43 N	55.20 2.45 -24.42 N	35.41 2.66 -1.44 N	31.01 2.42 0.00 N	31.28 2.46 0.00 N	33.05 2.88 0.00 N	35.70 2.76 -4.05 N	61.45 2.76 -31.09 N	63.44 3.21 -28.60 N	65.99 4.73 -13.53 N	66.80 4.72 -13.04 N	66.60 4.70 -11.76 N	69.76 4.33 -17.63 N	68.72 4.02 -22.65 N	70.33 4.01 -23.07 N	69.65 5.12 -9.49 N	70.61 5.24 -8.75 N	66.68 5.17 -5.37 N	64.90 4.35 -14.99 N	65.08 5.03 -8.99 N	65.21 4.90 -10.80 N	88.22 4.99 -31.54 N	61.59 3.54 -21.32 N
PORT_JEFF_IC 23713	61.05 2.17 -34.39 N	54.14 2.87 -17.43 N	55.29 2.53 -24.42 N	35.49 2.74 -1.44 N	31.08 2.49 0.00 N	31.36 2.54 0.00 N	33.13 2.96 0.00 N	35.80 2.85 -4.05 N	61.56 2.86 -31.09 N	63.58 3.35 -28.60 N	66.23 4.97 -13.53 N	67.05 4.98 -13.04 N	66.88 4.98 -11.76 N	70.03 4.60 -17.63 N	68.97 4.28 -22.65 N	70.58 4.25 -23.07 N	69.98 5.45 -9.49 N	70.93 5.57 -8.75 N	66.98 5.48 -5.37 N	65.14 4.59 -14.99 N	65.34 5.29 -8.99 N	65.47 5.16 -10.80 N	88.48 5.25 -31.54 N	61.75 3.70 -21.32 N
PPL PILGRIM_ST_GT1 24216	61.15 2.27 -34.39 N	54.28 3.01 -17.43 N	55.33 2.58 -24.42 N	35.52 2.78 -1.44 N	31.12 2.53 0.00 N	31.40 2.58 0.00 N	33.16 2.99 0.00 N	35.87 2.92 -4.05 N	61.65 2.95 -31.09 N	63.51 3.28 -28.60 N	66.17 4.91 -13.53 N	66.99 4.92 -13.04 N	66.74 4.83 -11.76 N	69.81 4.38 -17.63 N	68.77 4.07 -22.65 N	70.39 4.07 -23.07 N	69.72 5.19 -9.49 N	70.68 5.32 -8.75 N	66.69 5.18 -5.37 N	64.88 4.33 -14.99 N	65.04 4.99 -8.99 N	65.18 4.86 -10.80 N	88.26 5.02 -31.54 N	61.88 3.84 -21.32 N
PPL PILGRIM_ST_GT2 24217	61.15 2.27 -34.39 N	54.28 3.01 -17.43 N	55.33 2.58 -24.42 N	35.52 2.78 -1.44 N	31.12 2.53 0.00 N	31.40 2.58 0.00 N	33.16 2.99 0.00 N	35.87 2.92 -4.05 N	61.65 2.95 -31.09 N	63.51 3.28 -28.60 N	66.17 4.91 -13.53 N	66.99 4.92 -13.04 N	66.74 4.83 -11.76 N	69.81 4.38 -17.63 N	68.77 4.07 -22.65 N	70.39 4.07 -23.07 N	69.72 5.19 -9.49 N	70.68 5.32 -8.75 N	66.69 5.18 -5.37 N	64.88 4.33 -14.99 N	65.04 4.99 -8.99 N	65.18 4.86 -10.80 N	88.26 5.02 -31.54 N	61.88 3.84 -21.32 N
PPL_SHRM_GT3 24213	60.96 2.08 -34.39 N	53.98 2.71 -17.43 N	55.26 2.50 -24.42 N	35.44 2.69 -1.44 N	31.04 2.45 0.00 N	31.32 2.50 0.00 N	33.09 2.92 0.00 N	35.65 2.70 -4.05 N	61.46 2.76 -31.09 N	63.50 3.27 -28.60 N	66.11 4.85 -13.53 N	66.93 4.86 -13.04 N	66.76 4.86 -11.76 N	69.94 4.50 -17.63 N	68.89 4.20 -22.65 N	70.52 4.19 -23.07 N	69.89 5.36 -9.49 N	70.85 5.48 -8.75 N	66.85 5.34 -5.37 N	65.00 4.44 -14.99 N	65.19 5.14 -8.99 N	65.31 5.00 -10.80 N	88.30 5.06 -31.54 N	61.63 3.59 -21.32 N
PPL_SHRM_GT4 24214	60.96 2.08 -34.39 N	53.98 2.71 -17.43 N	55.26 2.50 -24.42 N	35.44 2.69 -1.44 N	31.04 2.45 0.00 N	31.32 2.50 0.00 N	33.09 2.92 0.00 N	35.65 2.70 -4.05 N	61.46 2.76 -31.09 N	63.50 3.27 -28.60 N	66.11 4.85 -13.53 N	66.93 4.86 -13.04 N	66.76 4.86 -11.76 N	69.94 4.50 -17.63 N	68.89 4.20 -22.65 N	70.52 4.19 -23.07 N	69.89 5.36 -9.49 N	70.85 5.48 -8.75 N	66.85 5.34 -5.37 N	65.00 4.44 -14.99 N	65.19 5.14 -8.99 N	65.31 5.00 -10.80 N	88.30 5.06 -31.54 N	61.63 3.59 -21.32 N
PROJECT___ORANGE 1 24174	23.90 -0.58 0.00 N	32.97 -0.87 0.00 N	27.62 -0.72 0.00 N	30.47 -0.84 0.00 N	27.84 -0.75 0.00 N	28.16 -0.66 0.00 N	29.55 -0.62 0.00 N	28.39 -0.50 0.00 N	27.18 -0.42 0.00 N	31.13 -0.50 0.00 N	47.03 -0.71 0.00 N	48.38 -0.65 0.00 N	49.52 -0.63 0.00 N	47.24 -0.56 0.00 N	41.57 -0.47 0.00 N	42.82 -0.43 0.00 N	54.52 -0.52 0.00 N	55.98 -0.64 0.00 N	55.50 -0.63 0.00 N	45.01 -0.56 0.00 N	50.34 -0.72 0.00 N	48.68 -0.82 0.00 N	50.84 -0.86 0.00 N	36.01 -0.72 0.00 N
PROJECT___ORANGE 2 24166	23.90 -0.58 0.00 N	32.97 -0.87 0.00 N	27.62 -0.72 0.00 N	30.47 -0.84 0.00 N	27.84 -0.75 0.00 N	28.16 -0.66 0.00 N	29.55 -0.62 0.00 N	28.39 -0.50 0.00 N	27.18 -0.42 0.00 N	31.13 -0.50 0.00 N	47.03 -0.71 0.00 N	48.38 -0.65 0.00 N	49.52 -0.63 0.00 N	47.24 -0.56 0.00 N	41.57 -0.47 0.00 N	42.82 -0.43 0.00 N	54.52 -0.52 0.00 N	55.98 -0.64 0.00 N	55.50 -0.63 0.00 N	45.01 -0.56 0.00 N	50.34 -0.72 0.00 N	48.68 -0.82 0.00 N	50.84 -0.86 0.00 N	36.01 -0.72 0.00 N
PYRITES___HYD 24023	23.69 -0.79 0.00 N	32.59 -1.25 0.00 N	27.28 -1.06 0.00 N	30.16 -1.15 0.00 N	27.50 -1.09 0.00 N	27.56 -1.26 0.00 N	28.66 -1.52 0.00 N	27.37 -1.53 0.00 N	26.19 -1.41 0.00 N	30.08 -1.55 0.00 N	45.43 -2.30 0.00 N	46.86 -2.17 0.00 N	48.02 -2.12 0.00 N	45.82 -1.98 0.00 N	40.30 -1.75 0.00 N	41.52 -1.74 0.00 N	52.84 -2.21 0.00 N	54.34 -2.27 0.00 N	53.95 -2.18 0.00 N	43.70 -1.87 0.00 N	48.96 -2.10 0.00 N	47.58 -1.93 0.00 N	49.72 -1.97 0.00 N	35.31 -1.42 0.00 N
RAMAPO___LBMP 323565	25.81 1.33 0.00 N	35.66 1.82 0.00 N	29.82 1.48 0.00 N	32.85 1.54 0.00 N	30.00 1.41 0.00 N	30.33 1.51 0.00 N	32.06 1.88 0.00 N	30.82 1.93 0.00 N	29.50 1.89 0.00 N	33.86 2.23 0.00 N	51.08 3.35 0.00 N	52.32 3.29 0.00 N	53.51 3.37 0.00 N	50.98 3.18 0.00 N	44.97 2.93 0.00 N	46.16 2.91 0.00 N	58.72 3.68 0.00 N	60.35 3.73 0.00 N	59.76 3.63 0.00 N	48.72 3.16 0.00 N	54.73 3.67 0.00 N	53.06 3.56 0.00 N	55.31 3.61 0.00 N	39.24 2.51 0.00 N
RANKINE____ 23646	21.92 -2.56 0.00 N	30.21 -3.63 0.00 N	25.50 -2.84 0.00 N	28.12 -3.19 0.00 N	25.61 -2.98 0.00 N	26.14 -2.68 0.00 N	27.60 -2.57 0.00 N	26.64 -2.25 0.00 N	25.30 -2.29 0.00 N	28.59 -3.04 0.00 N	43.06 -4.68 0.00 N	44.65 -4.38 0.00 N	45.70 -4.44 0.00 N	43.76 -4.04 0.00 N	38.47 -3.58 0.00 N	39.83 -3.42 0.00 N	50.84 -4.20 0.00 N	51.91 -4.71 0.00 N	51.58 -4.55 0.00 N	41.68 -3.89 0.00 N	46.26 -4.81 0.00 N	44.37 -5.14 0.00 N	46.83 -4.86 0.00 N	33.20 -3.53 0.00 N
RAVENSWOOD_GT2_1 24244	71.35 1.67 -45.19 N	58.21 2.33 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.42 1.83 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.18 2.29 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	60.02 3.93 -7.05 N	59.56 4.02 -5.40 N	59.71 3.78 -8.13 N	55.08 3.44 -9.58 N	57.04 3.45 -10.34 N	59.37 4.33 0.00 N	61.01 4.40 0.00 N	60.47 4.34 0.00 N	49.31 3.74 0.00 N	55.74 4.33 -0.34 N	58.66 4.21 -4.94 N	61.09 4.28 -5.12 N	57.53 2.99 -17.82 N
RAVENSWOOD_GT2_2 24245	71.35 1.67 -45.19 N	58.21 2.33 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.42 1.83 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.18 2.29 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	60.02 3.93 -7.05 N	59.56 4.02 -5.40 N	59.71 3.78 -8.13 N	55.08 3.44 -9.58 N	57.04 3.45 -10.34 N	59.37 4.33 0.00 N	61.01 4.40 0.00 N	60.47 4.34 0.00 N	49.31 3.74 0.00 N	55.74 4.33 -0.34 N	58.66 4.21 -4.94 N	61.09 4.28 -5.12 N	57.53 2.99 -17.82 N
RAVENSWOOD_GT2_3 24246	71.37 1.70 -45.19 N	58.23 2.36 -22.03 N	30.26 1.92 0.00 N	33.33 2.02 0.00 N	30.43 1.84 0.00 N	30.77 1.95 0.00 N	32.52 2.34 0.00 N	40.18 2.36 -8.93 N	57.21 2.32 -27.29 N	62.84 2.69 -28.52 N	58.59 4.04 -6.82 N	60.07 3.98 -7.05 N	59.61 4.07 -5.40 N	59.77 3.84 -8.13 N	55.12 3.49 -9.58 N	57.08 3.49 -10.34 N	59.43 4.39 0.00 N	61.08 4.46 0.00 N	60.52 4.39 0.00 N	49.36 3.79 0.00 N	55.79 4.38 -0.34 N	58.70 4.25 -4.94 N	61.14 4.33 -5.12 N	57.57 3.02 -17.82 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_GT2_4 24247	71.37 1.70 -45.19 N	58.23 2.36 -22.03 N	30.26 1.92 0.00 N	33.33 2.02 0.00 N	30.43 1.84 0.00 N	30.77 1.95 0.00 N	32.52 2.34 0.00 N	40.18 2.36 -8.93 N	57.21 2.32 -27.29 N	62.84 2.69 -28.52 N	58.59 4.04 -6.82 N	60.07 3.98 -7.05 N	59.61 4.07 -5.40 N	59.77 3.84 -8.13 N	55.12 3.49 -9.58 N	57.08 3.49 -10.34 N	59.43 4.39 0.00 N	61.08 4.46 0.00 N	60.52 4.39 0.00 N	49.36 3.79 0.00 N	55.79 4.38 0.00 N	58.70 4.25 -4.94 N	61.14 4.33 -5.12 N	57.57 3.02 -17.82 N	
RAVENSWOOD_GT3_1 24248	71.35 1.67 -45.19 N	58.21 2.33 -22.03 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.18 2.29 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	60.02 3.93 -7.05 N	59.56 4.02 -5.40 N	59.71 3.78 -8.13 N	55.08 3.44 -9.58 N	57.04 3.44 -10.34 N	59.37 4.33 0.00 N	61.01 4.40 0.00 N	60.47 4.34 0.00 N	49.31 3.74 0.00 N	55.74 4.33 -0.34 N	58.66 4.21 -4.94 N	61.09 4.28 -5.12 N	57.53 2.99 -17.82 N	
RAVENSWOOD_GT3_2 24249	71.35 1.67 -45.19 N	58.21 2.33 -22.03 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.18 2.29 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	60.02 3.93 -7.05 N	59.56 4.02 -5.40 N	59.71 3.78 -8.13 N	55.08 3.44 -9.58 N	57.04 3.44 -10.34 N	59.37 4.33 0.00 N	61.01 4.40 0.00 N	60.47 4.34 0.00 N	49.31 3.74 0.00 N	55.74 4.33 -0.34 N	58.66 4.21 -4.94 N	61.09 4.28 -5.12 N	57.53 2.99 -17.82 N	
RAVENSWOOD_GT3_3 24250	71.40 1.72 -45.19 N	58.26 2.38 -22.03 N	30.29 1.95 0.00 N	33.36 2.05 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.21 2.39 -8.93 N	57.24 2.35 -27.29 N	62.88 2.72 -28.52 N	58.65 4.09 -6.82 N	60.12 4.04 -7.05 N	59.66 4.12 -5.40 N	59.83 3.89 -8.13 N	55.17 3.54 -9.58 N	57.14 3.54 -10.34 N	59.49 4.45 0.00 N	61.14 4.53 0.00 N	60.59 4.46 0.00 N	49.41 3.84 0.00 N	55.84 4.43 -0.34 N	58.77 4.32 -4.94 N	61.20 4.39 -5.12 N	57.60 3.06 -17.82 N	
RAVENSWOOD_GT3_4 24251	71.40 1.72 -45.19 N	58.26 2.38 -22.03 N	30.29 1.95 0.00 N	33.36 2.05 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.21 2.39 -8.93 N	57.24 2.35 -27.29 N	62.88 2.72 -28.52 N	58.65 4.09 -6.82 N	60.12 4.04 -7.05 N	59.66 4.12 -5.40 N	59.83 3.89 -8.13 N	55.17 3.54 -9.58 N	57.14 3.54 -10.34 N	59.49 4.45 0.00 N	61.14 4.53 0.00 N	60.59 4.46 0.00 N	49.41 3.84 0.00 N	55.84 4.43 -0.34 N	58.77 4.32 -4.94 N	61.20 4.39 -5.12 N	57.60 3.06 -17.82 N	
RAVENSWOOD_GT_1 23729	71.36 1.69 -45.19 N	58.28 2.40 -22.03 N	30.28 1.95 0.00 N	33.35 2.04 0.00 N	30.46 1.87 0.00 N	30.79 1.97 0.00 N	32.54 2.37 0.00 N	40.20 2.39 -8.93 N	57.22 2.32 -27.29 N	62.81 2.66 -28.52 N	58.54 3.99 -6.82 N	63.35 3.91 -10.41 N	66.38 3.97 -12.26 N	66.50 3.74 -14.97 N	67.80 3.39 -22.37 N	70.54 3.42 -23.86 N	70.30 4.27 -10.99 N	69.03 4.31 -8.10 N	67.90 4.27 -7.51 N	68.68 3.71 -19.40 N	69.62 4.28 -14.28 N	73.69 4.17 -20.02 N	75.12 4.21 -19.21 N	73.63 2.96 -33.94 N	
RAVENSWOOD_GT_10 24258	71.35 1.67 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.19 2.29 -27.29 N	62.82 2.67 -28.52 N	58.55 4.00 -6.82 N	60.41 3.94 -7.44 N	60.35 4.02 -6.19 N	60.51 3.80 -8.92 N	56.56 3.45 -11.06 N	58.60 3.45 -11.90 N	60.64 4.33 -1.27 N	61.97 4.42 -0.94 N	61.34 4.35 -0.87 N	51.56 3.75 -2.24 N	57.34 4.33 -1.95 N	60.41 4.22 -6.68 N	62.72 4.28 -6.74 N	59.40 2.99 -19.68 N	
RAVENSWOOD_GT_11 24259	71.35 1.67 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.19 2.29 -27.29 N	62.82 2.67 -28.52 N	58.55 4.00 -6.82 N	60.41 3.94 -7.44 N	60.35 4.02 -6.19 N	60.51 3.80 -8.92 N	56.56 3.45 -11.06 N	58.60 3.45 -11.90 N	60.64 4.33 -1.27 N	61.97 4.42 -0.94 N	61.34 4.35 -0.87 N	51.56 3.75 -2.24 N	57.34 4.33 -1.95 N	60.41 4.22 -6.68 N	62.72 4.28 -6.74 N	59.40 2.99 -19.68 N	
RAVENSWOOD_GT_4 24252	71.36 1.68 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.20 2.31 -27.29 N	62.84 2.69 -28.52 N	58.57 4.02 -6.82 N	62.61 3.98 -9.61 N	64.82 4.07 -10.62 N	64.95 3.83 -13.32 N	64.83 3.48 -19.29 N	67.35 3.48 -20.61 N	67.78 4.39 -8.35 N	67.23 4.46 -6.15 N	66.22 4.39 -5.70 N	64.09 3.78 -14.74 N	66.37 4.38 -10.93 N	70.15 4.25 -16.40 N	71.84 4.32 -15.82 N	69.82 3.02 -30.06 N	
RAVENSWOOD_GT_5 24254	71.36 1.68 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.20 2.31 -27.29 N	62.84 2.69 -28.52 N	58.57 4.02 -6.82 N	62.61 3.98 -9.61 N	64.82 4.07 -10.62 N	64.95 3.83 -13.32 N	64.83 3.48 -19.29 N	67.35 3.48 -20.61 N	67.78 4.39 -8.35 N	67.23 4.46 -6.15 N	66.22 4.39 -5.70 N	64.09 3.78 -14.74 N	66.37 4.38 -10.93 N	70.15 4.25 -16.40 N	71.84 4.32 -15.82 N	69.82 3.02 -30.06 N	
RAVENSWOOD_GT_6 24253	71.36 1.68 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.20 2.31 -27.29 N	62.84 2.69 -28.52 N	58.57 4.02 -6.82 N	62.61 3.98 -9.61 N	64.82 4.07 -10.62 N	64.95 3.83 -13.32 N	64.83 3.48 -19.29 N	67.35 3.48 -20.61 N	67.78 4.39 -8.35 N	67.23 4.46 -6.15 N	66.22 4.39 -5.70 N	64.09 3.78 -14.74 N	66.37 4.38 -10.93 N	70.15 4.25 -16.40 N	71.84 4.32 -15.82 N	69.82 3.02 -30.06 N	
RAVENSWOOD_GT_7 24255	71.36 1.68 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.31 2.00 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.20 2.31 -27.29 N	62.84 2.69 -28.52 N	58.57 4.02 -6.82 N	62.61 3.98 -9.61 N	64.82 4.07 -10.62 N	64.95 3.83 -13.32 N	64.83 3.48 -19.29 N	67.35 3.48 -20.61 N	67.78 4.39 -8.35 N	67.23 4.46 -6.15 N	66.22 4.39 -5.70 N	64.09 3.78 -14.74 N	66.37 4.38 -10.93 N	70.15 4.25 -16.40 N	71.84 4.32 -15.82 N	69.82 3.02 -30.06 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.35 1.67 -45.19 N	58.20 2.32 -22.03 N	30.23 1.89 0.00 N	33.30 1.99 0.00 N	30.41 1.82 0.00 N	30.74 1.93 0.00 N	32.49 2.31 0.00 N	40.15 2.34 -8.93 N	57.19 2.29 -27.29 N	62.82 2.67 -28.52 N	58.55 4.00 -6.82 N	60.41 3.94 -7.44 N	60.35 4.02 -6.19 N	60.51 3.80 -8.92 N	56.56 3.45 -11.06 N	58.60 3.45 -11.90 N	60.64 4.33 -1.27 N	61.97 4.42 -0.94 N	61.34 4.35 -0.87 N	51.56 3.75 -2.24 N	57.34 4.33 -1.95 N	60.41 4.22 -6.68 N	62.72 4.28 -6.74 N	59.40 2.99 -19.68 N	
RAVENSWOOD_GT_9	71.35	58.20	30.23	33.30	30.41	30.74	32.49	40.15	57.19	62.82	58.55	60.41	60.35	60.51	56.56	58.60	60.64	61.97	61.34	51.56	57.34	60.41	62.72	59.40	

24257	1.67 -45.19 N	2.32 -22.03 N	1.89 0.00 N	1.99 0.00 N	1.82 0.00 N	1.93 0.00 N	2.31 0.00 N	2.34 -8.93 N	2.29 -27.29 N	2.67 -28.52 N	4.00 -6.82 N	3.94 -7.44 N	4.02 -6.19 N	3.80 -8.93 N	3.45 -11.06 N	3.45 -11.90 N	4.33 -1.27 N	4.42 -0.94 N	4.35 -0.87 N	3.75 -2.24 N	4.33 -1.95 N	4.22 -6.68 N	4.28 -6.74 N	2.99 -19.68 N
RAVENSWOOD___1 23533	71.35 1.67 -45.19 N	58.26 2.38 -22.03 N	30.28 1.94 0.00 N	33.34 2.03 0.00 N	30.45 1.86 0.00 N	30.78 1.96 0.00 N	32.53 2.36 0.00 N	40.18 2.36 -8.93 N	57.20 2.30 -27.29 N	62.79 2.63 -28.52 N	58.50 3.95 -6.82 N	59.96 3.88 -7.05 N	59.48 3.94 -5.40 N	59.65 3.72 -8.13 N	54.99 3.36 -9.58 N	56.99 3.39 -10.34 N	59.27 4.23 0.00 N	60.89 4.28 0.00 N	60.37 4.23 0.00 N	49.26 3.69 0.00 N	55.65 4.24 -0.34 N	58.59 4.15 -4.94 N	60.99 4.18 -5.12 N	57.49 2.95 -17.82 N
RAVENSWOOD___2 23534	71.28 1.60 -45.19 N	58.19 2.31 -22.03 N	30.22 1.88 0.00 N	33.28 1.97 0.00 N	30.40 1.81 0.00 N	30.73 1.91 0.00 N	32.47 2.29 0.00 N	40.11 2.30 -8.93 N	57.08 2.18 -27.29 N	62.56 2.41 -28.52 N	58.15 3.59 -6.82 N	59.60 3.51 -7.05 N	59.10 3.56 -5.40 N	59.27 3.34 -8.13 N	54.67 3.04 -9.58 N	56.68 3.08 -10.34 N	58.83 3.79 0.00 N	60.45 3.84 0.00 N	59.95 3.82 0.00 N	48.97 3.40 0.00 N	55.32 3.92 -0.34 N	58.26 3.81 -4.94 N	60.64 3.82 -5.12 N	57.25 2.70 -17.82 N
RAVENSWOOD___3 23535	71.35 1.67 -45.19 N	58.21 2.34 -22.03 N	30.24 1.90 0.00 N	33.31 2.00 0.00 N	30.42 1.83 0.00 N	30.75 1.93 0.00 N	32.49 2.32 0.00 N	40.15 2.34 -8.93 N	57.19 2.30 -27.29 N	62.82 2.67 -28.52 N	58.55 4.00 -6.82 N	60.02 3.93 -7.05 N	59.56 4.02 -5.40 N	59.72 3.79 -8.13 N	55.08 3.45 -9.58 N	57.04 3.45 -10.34 N	59.38 4.33 0.00 N	61.02 4.41 0.00 N	60.47 4.34 0.00 N	49.31 3.74 0.00 N	55.74 4.33 -0.34 N	58.66 4.21 -4.94 N	61.10 4.28 -5.12 N	57.54 2.99 -17.82 N
RAVENSWOOD___4 23820	71.34 1.66 -45.19 N	58.24 2.36 -22.03 N	30.26 1.92 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.77 1.95 0.00 N	32.52 2.35 0.00 N	40.17 2.36 -8.93 N	57.18 2.28 -27.29 N	62.77 2.61 -28.52 N	58.48 3.92 -6.82 N	56.64 3.85 -3.76 N	52.72 3.91 1.34 N	52.92 3.69 -1.43 N	42.43 3.34 2.96 N	43.70 3.37 2.92 N	48.45 4.19 10.78 N	52.92 4.25 7.94 N	52.98 4.21 7.36 N	30.20 3.66 19.03 N	41.95 4.22 13.33 N	43.78 4.11 9.84 N	47.15 4.15 8.70 N	41.65 2.92 -2.01 N
RCPL_TRUST___DRP 24196	70.64 1.71 -44.45 N	57.88 2.37 -21.67 N	30.27 1.93 0.00 N	33.35 2.04 0.00 N	30.45 1.86 0.00 N	30.77 1.95 0.00 N	32.52 2.35 0.00 N	40.05 2.38 -8.78 N	56.78 2.34 -26.84 N	62.40 2.72 -28.05 N	58.53 4.09 -6.71 N	60.00 4.03 -6.94 N	59.57 4.12 -5.31 N	59.69 3.89 -8.00 N	55.01 3.53 -9.42 N	56.95 3.53 -10.17 N	59.49 4.45 0.00 N	61.14 4.53 0.00 N	60.58 4.45 0.00 N	49.40 3.84 0.00 N	55.83 4.43 -0.34 N	58.67 4.30 -4.86 N	61.07 4.37 -5.00 N	57.25 3.05 -17.47 N
RENSSELAER___COGEN 23796	25.44 0.96 0.00 N	35.23 1.39 0.00 N	29.47 1.14 0.00 N	32.56 1.25 0.00 N	29.81 1.22 0.00 N	30.10 1.27 0.00 N	31.69 1.51 0.00 N	30.27 1.38 0.00 N	28.88 1.28 0.00 N	33.09 1.46 0.00 N	49.83 2.09 0.00 N	50.75 1.72 0.00 N	51.64 1.51 0.00 N	49.05 1.25 0.00 N	43.15 1.11 0.00 N	44.29 1.04 0.00 N	56.34 1.29 0.00 N	58.12 1.50 0.00 N	57.62 1.49 0.00 N	46.84 1.27 0.00 N	52.70 1.64 0.00 N	51.24 1.73 0.00 N	53.44 1.74 0.00 N	38.42 1.69 0.00 N
REVERE_CPPR_DRP 24186	24.73 0.25 0.00 N	34.04 0.20 0.00 N	28.48 0.15 0.00 N	31.40 0.09 0.00 N	28.72 0.13 0.00 N	29.02 0.20 0.00 N	30.44 0.27 0.00 N	29.31 0.42 0.00 N	28.13 0.53 0.00 N	32.32 0.69 0.00 N	48.90 1.16 0.00 N	50.29 1.27 0.00 N	51.45 1.30 0.00 N	49.07 1.27 0.00 N	43.17 1.13 0.00 N	44.43 1.17 0.00 N	56.58 1.54 0.00 N	58.15 1.53 0.00 N	57.62 1.49 0.00 N	46.72 1.15 0.00 N	52.31 1.25 0.00 N	50.62 1.12 0.00 N	52.76 1.06 0.00 N	37.26 0.53 0.00 N
ROCHESTER_9_IC 23652	23.23 -1.25 0.00 N	31.97 -1.88 0.00 N	26.88 -1.46 0.00 N	29.61 -1.70 0.00 N	27.02 -1.57 0.00 N	27.43 -1.39 0.00 N	28.89 -1.28 0.00 N	27.90 -0.99 0.00 N	26.69 -0.91 0.00 N	30.45 -1.18 0.00 N	45.97 -1.77 0.00 N	47.51 -1.52 0.00 N	48.66 -1.49 0.00 N	46.55 -1.25 0.00 N	40.95 -1.10 0.00 N	42.34 -0.92 0.00 N	53.87 -1.18 0.00 N	55.17 -1.44 0.00 N	54.76 -1.37 0.00 N	44.30 -1.27 0.00 N	49.20 -1.86 0.00 N	47.40 -2.10 0.00 N	49.68 -2.02 0.00 N	35.12 -1.61 0.00 N
ROSETON___1 23587	25.73 1.25 0.00 N	35.60 1.75 0.00 N	29.77 1.44 0.00 N	32.84 1.53 0.00 N	30.00 1.41 0.00 N	30.32 1.49 0.00 N	31.99 1.82 0.00 N	30.69 1.80 0.00 N	29.36 1.76 0.00 N	33.69 2.06 0.00 N	50.80 3.07 0.00 N	52.02 2.99 0.00 N	53.18 3.04 0.00 N	50.65 2.85 0.00 N	44.65 2.60 0.00 N	45.84 2.58 0.00 N	58.29 3.24 0.00 N	59.96 3.34 0.00 N	59.41 3.28 0.00 N	48.41 2.84 0.00 N	54.37 3.31 0.00 N	52.74 3.23 0.00 N	54.95 3.25 0.00 N	39.03 2.30 0.00 N
ROSETON___2 23588	25.73 1.25 0.00 N	35.60 1.75 0.00 N	29.77 1.44 0.00 N	32.84 1.53 0.00 N	30.00 1.41 0.00 N	30.32 1.49 0.00 N	31.99 1.82 0.00 N	30.69 1.80 0.00 N	29.36 1.76 0.00 N	33.69 2.06 0.00 N	50.80 3.07 0.00 N	52.02 2.99 0.00 N	53.18 3.04 0.00 N	50.65 2.85 0.00 N	44.65 2.60 0.00 N	45.84 2.58 0.00 N	58.29 3.24 0.00 N	59.96 3.34 0.00 N	59.41 3.28 0.00 N	48.41 2.84 0.00 N	54.37 3.31 0.00 N	52.74 3.23 0.00 N	54.95 3.25 0.00 N	39.03 2.30 0.00 N
RUSSELL___1 23602	22.90 -1.58 0.00 N	31.72 -2.12 0.00 N	26.74 -1.59 0.00 N	29.52 -1.79 0.00 N	26.97 -1.62 0.00 N	27.39 -1.43 0.00 N	28.91 -1.26 0.00 N	28.02 -0.88 0.00 N	26.93 -0.67 0.00 N	30.84 -0.80 0.00 N	46.31 -1.43 0.00 N	47.58 -1.45 0.00 N	48.57 -1.57 0.00 N	46.40 -1.40 0.00 N	41.04 -1.01 0.00 N	42.38 -0.87 0.00 N	53.46 -1.58 0.00 N	54.51 -2.11 0.00 N	53.99 -2.14 0.00 N	43.89 -1.68 0.00 N	48.48 -2.58 0.00 N	46.84 -2.66 0.00 N	49.10 -2.60 0.00 N	34.82 -1.91 0.00 N
RUSSELL___2 23532	22.90 -1.58 0.00 N	31.72 -2.12 0.00 N	26.74 -1.59 0.00 N	29.52 -1.79 0.00 N	26.97 -1.62 0.00 N	27.39 -1.43 0.00 N	28.91 -1.26 0.00 N	28.02 -0.88 0.00 N	26.93 -0.67 0.00 N	30.84 -0.80 0.00 N	46.31 -1.43 0.00 N	47.58 -1.45 0.00 N	48.57 -1.57 0.00 N	46.40 -1.40 0.00 N	41.04 -1.01 0.00 N	42.38 -0.87 0.00 N	53.46 -1.58 0.00 N	54.51 -2.11 0.00 N	53.99 -2.14 0.00 N	43.89 -1.68 0.00 N	48.48 -2.58 0.00 N	46.84 -2.66 0.00 N	49.10 -2.60 0.00 N	34.82 -1.91 0.00 N
RUSSELL___3 23549	23.08 -1.40 0.00 N	31.82 -2.02 0.00 N	26.77 -1.57 0.00 N	29.53 -1.78 0.00 N	26.94 -1.65 0.00 N	27.36 -1.46 0.00 N	28.83 -1.34 0.00 N	27.87 -1.02 0.00 N	26.71 -0.89 0.00 N	30.49 -1.15 0.00 N	45.95 -1.79 0.00 N	47.41 -1.62 0.00 N	48.51 -1.64 0.00 N	46.41 -1.39 0.00 N	40.89 -1.16 0.00 N	42.26 -1.00 0.00 N	53.57 -1.47 0.00 N	54.80 -1.82 0.00 N	54.37 -1.76 0.00 N	44.08 -1.49 0.00 N	48.86 -2.20 0.00 N	47.14 -2.37 0.00 N	49.40 -2.30 0.00 N	34.96 -1.77 0.00 N

RUSSELL___4 23556	22.90 -1.58 0.00 N	31.72 -2.12 0.00 N	26.74 -1.60 0.00 N	29.52 -1.79 0.00 N	26.96 -1.63 0.00 N	27.39 -1.43 0.00 N	28.90 -1.27 0.00 N	28.01 -0.89 0.00 N	26.93 -0.67 0.00 N	30.82 -0.81 0.00 N	46.30 -1.43 0.00 N	47.58 -1.45 0.00 N	48.56 -1.59 0.00 N	46.40 -1.40 0.00 N	41.02 -1.03 0.00 N	42.38 -0.88 0.00 N	53.46 -1.58 0.00 N	54.51 -2.11 0.00 N	53.99 -2.14 0.00 N	43.89 -1.68 0.00 N	48.48 -2.58 0.00 N	46.84 -2.67 0.00 N	49.10 -2.60 0.00 N	34.82 -1.91 0.00 N
RUSSELL___STATION 23914	23.08 -1.40 0.00 N	31.82 -2.02 0.00 N	26.77 -1.57 0.00 N	29.53 -1.78 0.00 N	26.94 -1.65 0.00 N	27.36 -1.46 0.00 N	28.83 -1.34 0.00 N	27.87 -1.02 0.00 N	26.71 -0.89 0.00 N	30.49 -1.15 0.00 N	45.95 -1.79 0.00 N	47.41 -1.62 0.00 N	48.51 -1.64 0.00 N	46.41 -1.39 0.00 N	40.89 -1.16 0.00 N	42.26 -1.00 0.00 N	53.57 -1.47 0.00 N	54.80 -1.82 0.00 N	54.37 -1.76 0.00 N	44.08 -1.49 0.00 N	48.86 -2.20 0.00 N	47.14 -2.37 0.00 N	49.40 -2.30 0.00 N	34.96 -1.77 0.00 N
S SALMON___HYD 24043	23.85 -0.64 0.00 N	32.80 -1.04 0.00 N	27.46 -0.88 0.00 N	30.29 -1.02 0.00 N	27.67 -0.92 0.00 N	27.95 -0.87 0.00 N	29.32 -0.85 0.00 N	28.18 -0.72 0.00 N	27.02 -0.58 0.00 N	31.03 -0.60 0.00 N	47.03 -0.70 0.00 N	48.39 -0.64 0.00 N	49.52 -0.63 0.00 N	47.24 -0.56 0.00 N	41.56 -0.49 0.00 N	42.79 -0.47 0.00 N	54.48 -0.56 0.00 N	55.89 -0.73 0.00 N	55.35 -0.78 0.00 N	44.87 -0.70 0.00 N	50.21 -0.85 0.00 N	48.65 -0.86 0.00 N	50.74 -0.96 0.00 N	35.89 -0.84 0.00 N
SELKIRK___II 23799	25.04 0.56 0.00 N	34.71 0.87 0.00 N	29.04 0.70 0.00 N	32.09 0.78 0.00 N	29.34 0.75 0.00 N	29.61 0.79 0.00 N	31.17 0.99 0.00 N	29.77 0.88 0.00 N	28.39 0.79 0.00 N	32.54 0.91 0.00 N	49.13 1.40 0.00 N	50.24 1.21 0.00 N	51.26 1.11 0.00 N	48.76 0.96 0.00 N	42.89 0.84 0.00 N	44.05 0.79 0.00 N	56.01 0.97 0.00 N	57.74 1.13 0.00 N	57.23 1.09 0.00 N	46.54 0.98 0.00 N	52.29 1.22 0.00 N	50.77 1.27 0.00 N	52.96 1.27 0.00 N	37.81 1.09 0.00 N
SELKIRK___I 23801	25.28 0.79 0.00 N	35.04 1.19 0.00 N	29.32 0.98 0.00 N	32.38 1.07 0.00 N	29.59 1.00 0.00 N	29.89 1.07 0.00 N	31.45 1.28 0.00 N	30.09 1.19 0.00 N	28.71 1.11 0.00 N	32.93 1.30 0.00 N	49.68 1.95 0.00 N	50.83 1.80 0.00 N	51.88 1.74 0.00 N	49.38 1.58 0.00 N	43.44 1.39 0.00 N	44.61 1.35 0.00 N	56.74 1.70 0.00 N	58.46 1.85 0.00 N	57.95 1.82 0.00 N	47.12 1.56 0.00 N	52.93 1.87 0.00 N	51.37 1.86 0.00 N	53.57 1.87 0.00 N	38.21 1.49 0.00 N
SENECA OSWGO___HYD 24041	23.90 -0.59 0.00 N	32.90 -0.94 0.00 N	27.55 -0.79 0.00 N	30.40 -0.91 0.00 N	27.76 -0.83 0.00 N	28.07 -0.75 0.00 N	29.45 -0.72 0.00 N	28.29 -0.61 0.00 N	27.09 -0.52 0.00 N	31.05 -0.58 0.00 N	46.93 -0.81 0.00 N	48.26 -0.76 0.00 N	49.40 -0.74 0.00 N	47.14 -0.67 0.00 N	41.47 -0.58 0.00 N	42.70 -0.56 0.00 N	54.37 -0.68 0.00 N	55.83 -0.78 0.00 N	55.36 -0.77 0.00 N	44.90 -0.67 0.00 N	50.22 -0.84 0.00 N	48.63 -0.88 0.00 N	50.75 -0.94 0.00 N	35.95 -0.78 0.00 N
SENECA___ENERGY 23797	23.41 -1.07 0.00 N	32.24 -1.60 0.00 N	27.03 -1.30 0.00 N	29.80 -1.50 0.00 N	27.27 -1.32 0.00 N	27.64 -1.18 0.00 N	29.03 -1.14 0.00 N	27.96 -0.94 0.00 N	26.77 -0.82 0.00 N	30.61 -1.03 0.00 N	46.10 -1.64 0.00 N	47.37 -1.66 0.00 N	48.50 -1.65 0.00 N	46.32 -1.48 0.00 N	40.81 -1.23 0.00 N	42.05 -1.20 0.00 N	53.55 -1.50 0.00 N	54.89 -1.72 0.00 N	54.48 -1.66 0.00 N	44.21 -1.36 0.00 N	49.34 -1.73 0.00 N	47.65 -1.85 0.00 N	49.82 -1.88 0.00 N	35.30 -1.42 0.00 N
SHOEMAKER___GT 23640	25.61 1.12 0.00 N	35.39 1.54 0.00 N	29.60 1.26 0.00 N	32.63 1.32 0.00 N	29.80 1.22 0.00 N	30.12 1.30 0.00 N	31.77 1.60 0.00 N	30.51 1.62 0.00 N	29.19 1.59 0.00 N	33.49 1.86 0.00 N	50.54 2.81 0.00 N	51.79 2.76 0.00 N	52.96 2.82 0.00 N	50.45 2.65 0.00 N	44.47 2.42 0.00 N	45.67 2.41 0.00 N	58.11 3.06 0.00 N	59.74 3.12 0.00 N	59.18 3.05 0.00 N	48.21 2.64 0.00 N	54.13 3.06 0.00 N	52.48 2.97 0.00 N	54.72 3.02 0.00 N	38.82 2.10 0.00 N
SHOREHAM_IC_1 23715	60.96 2.08 -34.39 N	53.98 2.71 -17.43 N	55.26 2.50 -24.42 N	35.44 2.69 -1.44 N	31.04 2.45 0.00 N	31.32 2.50 0.00 N	33.09 2.92 0.00 N	35.65 2.70 -4.05 N	61.46 2.76 -31.09 N	63.50 3.27 -28.60 N	66.11 4.85 -13.53 N	66.93 4.86 -13.04 N	66.76 4.86 -11.76 N	69.94 4.50 -17.63 N	68.89 4.20 -22.65 N	70.52 4.19 -23.07 N	69.89 5.36 -9.49 N	70.85 5.48 -8.75 N	66.85 5.34 -5.37 N	65.00 4.44 -14.99 N	65.19 5.14 -8.99 N	65.31 5.00 -10.80 N	88.30 5.06 -31.54 N	61.63 3.59 -21.32 N
SHOREHAM_IC_2 23716	60.96 2.08 -34.39 N	53.98 2.71 -17.43 N	55.26 2.50 -24.42 N	35.44 2.69 -1.44 N	31.04 2.45 0.00 N	31.32 2.50 0.00 N	33.09 2.92 0.00 N	35.65 2.70 -4.05 N	61.46 2.76 -31.09 N	63.50 3.27 -28.60 N	66.11 4.85 -13.53 N	66.93 4.86 -13.04 N	66.76 4.86 -11.76 N	69.94 4.50 -17.63 N	68.89 4.20 -22.65 N	70.52 4.19 -23.07 N	69.89 5.36 -9.49 N	70.85 5.48 -8.75 N	66.85 5.34 -5.37 N	65.00 4.44 -14.99 N	65.19 5.14 -8.99 N	65.31 5.00 -10.80 N	88.30 5.06 -31.54 N	61.63 3.59 -21.32 N
SISSONVILLE___ 23735	23.20 -1.28 0.00 N	31.96 -1.89 0.00 N	26.75 -1.58 0.00 N	29.58 -1.73 0.00 N	26.97 -1.62 0.00 N	27.02 -1.80 0.00 N	28.08 -2.09 0.00 N	26.79 -2.10 0.00 N	25.61 -1.99 0.00 N	29.39 -2.24 0.00 N	44.39 -3.35 0.00 N	45.76 -3.27 0.00 N	46.92 -3.23 0.00 N	44.76 -3.04 0.00 N	39.37 -2.68 0.00 N	40.56 -2.70 0.00 N	51.59 -3.45 0.00 N	53.07 -3.55 0.00 N	52.71 -3.42 0.00 N	42.69 -2.88 0.00 N	47.84 -3.23 0.00 N	46.51 -3.00 0.00 N	48.66 -3.04 0.00 N	34.59 -2.14 0.00 N
SITHE_IND_GS1 24169	23.62 -0.86 0.00 N	32.62 -1.22 0.00 N	27.33 -1.01 0.00 N	30.17 -1.15 0.00 N	27.56 -1.03 0.00 N	27.83 -0.99 0.00 N	29.19 -0.98 0.00 N	28.01 -0.88 0.00 N	26.78 -0.82 0.00 N	30.66 -0.97 0.00 N	46.29 -1.44 0.00 N	47.59 -1.43 0.00 N	48.69 -1.45 0.00 N	46.46 -1.34 0.00 N	40.85 -1.20 0.00 N	42.05 -1.20 0.00 N	53.53 -1.51 0.00 N	54.99 -1.62 0.00 N	54.54 -1.59 0.00 N	44.26 -1.31 0.00 N	49.50 -1.57 0.00 N	47.93 -1.57 0.00 N	50.07 -1.63 0.00 N	35.53 -1.20 0.00 N
SITHE_IND_GS2 24170	23.62 -0.86 0.00 N	32.62 -1.22 0.00 N	27.33 -1.01 0.00 N	30.17 -1.15 0.00 N	27.56 -1.03 0.00 N	27.83 -0.99 0.00 N	29.19 -0.98 0.00 N	28.01 -0.88 0.00 N	26.78 -0.82 0.00 N	30.66 -0.97 0.00 N	46.29 -1.44 0.00 N	47.59 -1.43 0.00 N	48.69 -1.45 0.00 N	46.46 -1.34 0.00 N	40.85 -1.20 0.00 N	42.05 -1.20 0.00 N	53.53 -1.51 0.00 N	54.99 -1.62 0.00 N	54.54 -1.59 0.00 N	44.26 -1.31 0.00 N	49.50 -1.57 0.00 N	47.93 -1.57 0.00 N	50.07 -1.63 0.00 N	35.53 -1.20 0.00 N
SITHE_IND_GS3 24171	23.62 -0.86 0.00 N	32.62 -1.22 0.00 N	27.33 -1.01 0.00 N	30.17 -1.15 0.00 N	27.56 -1.03 0.00 N	27.83 -0.99 0.00 N	29.19 -0.98 0.00 N	28.01 -0.88 0.00 N	26.78 -0.82 0.00 N	30.66 -0.97 0.00 N	46.29 -1.44 0.00 N	47.59 -1.43 0.00 N	48.69 -1.45 0.00 N	46.46 -1.34 0.00 N	40.85 -1.20 0.00 N	42.05 -1.20 0.00 N	53.53 -1.51 0.00 N	54.99 -1.62 0.00 N	54.54 -1.59 0.00 N	44.26 -1.31 0.00 N	49.50 -1.57 0.00 N	47.93 -1.57 0.00 N	50.07 -1.63 0.00 N	35.53 -1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	23.62 -0.86 0.00 N	32.62 -1.22 0.00 N	27.33 -1.01 0.00 N	30.17 -1.15 0.00 N	27.56 -1.03 0.00 N	27.83 -0.99 0.00 N	29.19 -0.98 0.00 N	28.01 -0.88 0.00 N	26.78 -0.82 0.00 N	30.66 -0.97 0.00 N	46.29 -1.44 0.00 N	47.59 -1.43 0.00 N	48.69 -1.45 0.00 N	46.46 -1.34 0.00 N	40.85 -1.20 0.00 N	42.05 -1.20 0.00 N	53.53 -1.51 0.00 N	54.99 -1.62 0.00 N	54.54 -1.59 0.00 N	44.26 -1.31 0.00 N	49.50 -1.57 0.00 N	47.93 -1.57 0.00 N	50.07 -1.63 0.00 N	35.53 -1.20 0.00 N		
SITHE__BATAVIA 24024	22.43 -2.06 0.00 N	30.93 -2.92 0.00 N	26.06 -2.28 0.00 N	28.71 -2.60 0.00 N	26.16 -2.43 0.00 N	26.65 -2.17 0.00 N	28.12 -2.04 0.00 N	27.17 -1.72 0.00 N	25.88 -1.72 0.00 N	29.34 -2.29 0.00 N	44.27 -3.47 0.00 N	45.91 -3.12 0.00 N	47.02 -3.13 0.00 N	45.02 -2.78 0.00 N	39.56 -2.49 0.00 N	40.99 -2.26 0.00 N	52.24 -2.80 0.00 N	53.46 -3.15 0.00 N	53.15 -2.98 0.00 N	42.87 -2.70 0.00 N	47.47 -3.60 0.00 N	45.55 -3.95 0.00 N	47.96 -3.73 0.00 N	33.98 -2.75 0.00 N		
SITHE__INDEPEND 23800	23.62 -0.86 0.00 N	32.62 -1.22 0.00 N	27.33 -1.01 0.00 N	30.17 -1.15 0.00 N	27.56 -1.03 0.00 N	27.83 -0.99 0.00 N	29.19 -0.98 0.00 N	28.01 -0.88 0.00 N	26.78 -0.82 0.00 N	30.66 -0.97 0.00 N	46.29 -1.44 0.00 N	47.59 -1.43 0.00 N	48.69 -1.45 0.00 N	46.46 -1.34 0.00 N	40.85 -1.20 0.00 N	42.05 -1.20 0.00 N	53.53 -1.51 0.00 N	54.99 -1.62 0.00 N	54.54 -1.59 0.00 N	44.26 -1.31 0.00 N	49.50 -1.57 0.00 N	47.93 -1.57 0.00 N	50.07 -1.63 0.00 N	35.53 -1.20 0.00 N		
SITHE__MASSENA 23902	24.31 -0.17 0.00 N	33.54 -0.30 0.00 N	28.09 -0.25 0.00 N	31.09 -0.21 0.00 N	28.36 -0.23 0.00 N	28.46 -0.36 0.00 N	29.61 -0.56 0.00 N	28.26 -0.63 0.00 N	26.98 -0.62 0.00 N	30.93 -0.70 0.00 N	46.67 -1.07 0.00 N	48.11 -0.92 0.00 N	49.28 -0.86 0.00 N	47.01 -0.79 0.00 N	41.34 -0.71 0.00 N	42.59 -0.67 0.00 N	54.20 -0.85 0.00 N	55.75 -0.87 0.00 N	55.30 -0.83 0.00 N	44.81 -0.75 0.00 N	50.20 -0.86 0.00 N	48.74 -0.77 0.00 N	50.95 -0.75 0.00 N	36.19 -0.54 0.00 N		
SITHE__OGDNSBRG 24021	24.42 -0.06 0.00 N	33.62 -0.22 0.00 N	28.15 -0.18 0.00 N	31.15 -0.16 0.00 N	28.40 -0.19 0.00 N	28.49 -0.33 0.00 N	29.63 -0.54 0.00 N	28.30 -0.59 0.00 N	27.06 -0.54 0.00 N	31.05 -0.58 0.00 N	46.87 -0.87 0.00 N	48.34 -0.69 0.00 N	49.54 -0.61 0.00 N	47.26 -0.54 0.00 N	41.56 -0.49 0.00 N	42.82 -0.44 0.00 N	54.50 -0.54 0.00 N	56.06 -0.56 0.00 N	55.62 -0.51 0.00 N	45.07 -0.50 0.00 N	50.48 -0.58 0.00 N	49.03 -0.48 0.00 N	51.23 -0.47 0.00 N	36.34 -0.39 0.00 N		
SITHE__STERLING 23777	24.58 0.09 0.00 N	33.86 0.02 0.00 N	28.35 0.01 0.00 N	31.25 -0.06 0.00 N	28.59 0.00 0.00 N	28.89 0.07 0.00 N	30.31 0.14 0.00 N	29.16 0.27 0.00 N	27.97 0.37 0.00 N	32.08 0.45 0.00 N	48.51 0.77 0.00 N	49.88 0.85 0.00 N	51.03 0.88 0.00 N	48.66 0.86 0.00 N	42.82 0.77 0.00 N	44.08 0.82 0.00 N	56.13 1.09 0.00 N	57.67 1.06 0.00 N	57.16 1.03 0.00 N	46.36 0.79 0.00 N	51.89 0.83 0.00 N	50.22 0.72 0.00 N	52.36 0.66 0.00 N	37.01 0.28 0.00 N		
SOUTH CAIRO__GT 23612	26.06 1.58 0.00 N	35.98 2.14 0.00 N	30.08 1.74 0.00 N	33.18 1.87 0.00 N	30.33 1.74 0.00 N	30.65 1.83 0.00 N	32.29 2.12 0.00 N	30.97 2.07 0.00 N	29.65 2.05 0.00 N	34.10 2.47 0.00 N	51.46 3.72 0.00 N	52.67 3.64 0.00 N	53.80 3.67 0.00 N	51.24 3.44 0.00 N	45.11 3.06 0.00 N	46.33 3.07 0.00 N	58.95 3.90 0.00 N	60.75 4.13 0.00 N	60.22 4.09 0.00 N	48.96 3.39 0.00 N	54.98 3.91 0.00 N	53.34 3.83 0.00 N	55.52 3.82 0.00 N	39.47 2.74 0.00 N		
SOUTH HAMPTN__IC 23720	61.24 2.37 -34.39 N	54.34 3.07 -17.43 N	55.53 2.77 -24.42 N	35.72 2.97 -1.44 N	31.30 2.71 0.00 N	31.58 2.76 0.00 N	33.36 3.19 0.00 N	35.97 3.03 -4.05 N	61.80 3.10 -31.09 N	63.89 3.66 -28.60 N	66.47 5.21 -13.53 N	67.33 5.26 -13.04 N	67.18 5.28 -11.76 N	70.33 4.90 -17.63 N	69.26 4.57 -22.65 N	70.89 4.56 -23.07 N	70.38 5.85 -9.49 N	71.34 5.98 -8.75 N	67.33 5.82 -5.37 N	65.37 4.81 -14.99 N	65.61 5.56 -8.99 N	65.71 5.40 -10.80 N	88.79 5.55 -31.54 N	62.09 4.05 -21.32 N		
SOUTHOLD__IC 23719	61.79 2.92 -34.39 N	54.96 3.69 -17.43 N	56.02 3.27 -24.42 N	36.27 3.52 -1.44 N	31.79 3.20 0.00 N	32.08 3.26 0.00 N	33.91 3.74 0.00 N	36.53 3.58 -4.05 N	62.40 3.71 -31.09 N	64.56 4.33 -28.60 N	66.52 5.26 -13.53 N	67.41 5.33 -13.04 N	67.30 5.40 -11.76 N	70.47 5.04 -17.63 N	69.39 4.70 -22.65 N	71.03 4.71 -23.07 N	70.54 6.01 -9.49 N	71.53 6.16 -8.75 N	67.48 5.97 -5.37 N	65.46 4.91 -14.99 N	65.70 5.66 -8.99 N	65.82 5.51 -10.80 N	89.17 5.93 -31.54 N	62.92 4.87 -21.32 N		
ST LAWRENCE____ 23600	24.29 -0.19 0.00 N	33.53 -0.32 0.00 N	28.08 -0.26 0.00 N	31.09 -0.22 0.00 N	28.35 -0.24 0.00 N	28.46 -0.36 0.00 N	29.61 -0.56 0.00 N	28.26 -0.63 0.00 N	26.98 -0.63 0.00 N	30.91 -0.72 0.00 N	46.64 -1.10 0.00 N	48.06 -0.97 0.00 N	49.23 -0.91 0.00 N	46.96 -0.84 0.00 N	41.29 -0.76 0.00 N	42.55 -0.71 0.00 N	54.13 -0.91 0.00 N	55.69 -0.93 0.00 N	55.22 -0.91 0.00 N	44.77 -0.80 0.00 N	50.15 -0.92 0.00 N	48.66 -0.84 0.00 N	50.89 -0.81 0.00 N	36.13 -0.59 0.00 N		
STATION 5_MISC_HYD 23604	23.06 -1.42 0.00 N	31.80 -2.04 0.00 N	26.74 -1.60 0.00 N	29.46 -1.85 0.00 N	26.88 -1.71 0.00 N	27.34 -1.48 0.00 N	28.83 -1.34 0.00 N	27.98 -0.91 0.00 N	26.97 -0.62 0.00 N	30.94 -0.69 0.00 N	46.85 -0.89 0.00 N	48.42 -0.61 0.00 N	49.57 -0.58 0.00 N	47.40 -0.41 0.00 N	41.85 -0.20 0.00 N	43.27 0.01 0.00 N	54.86 -0.18 0.00 N	56.04 -0.58 0.00 N	55.54 -0.60 0.00 N	44.94 -0.63 0.00 N	49.81 -1.25 0.00 N	48.24 -1.26 0.00 N	50.42 -1.28 0.00 N	35.52 -1.20 0.00 N		
STURGEON_POOL_HYD 23609	25.88 1.40 0.00 N	35.68 1.84 0.00 N	29.84 1.49 0.00 N	32.88 1.57 0.00 N	30.04 1.46 0.00 N	30.36 1.54 0.00 N	32.03 1.86 0.00 N	30.73 1.84 0.00 N	29.30 1.70 0.00 N	33.66 2.03 0.00 N	50.66 2.92 0.00 N	51.88 2.85 0.00 N	53.09 2.95 0.00 N	50.59 2.79 0.00 N	44.60 2.55 0.00 N	45.82 2.56 0.00 N	58.28 3.24 0.00 N	59.93 3.31 0.00 N	59.36 3.23 0.00 N	48.34 2.77 0.00 N	54.28 3.21 0.00 N	52.61 3.11 0.00 N	54.77 3.07 0.00 N	39.20 2.47 0.00 N		
SYRACUSE__POWER 24017	24.02 -0.46 0.00 N	33.10 -0.75 0.00 N	27.72 -0.62 0.00 N	30.57 -0.75 0.00 N	27.96 -0.63 0.00 N	28.26 -0.56 0.00 N	29.64 -0.53 0.00 N	28.46 -0.43 0.00 N	27.26 -0.34 0.00 N	31.22 -0.41 0.00 N	47.17 -0.57 0.00 N	48.51 -0.52 0.00 N	49.65 -0.50 0.00 N	47.36 -0.44 0.00 N	41.68 -0.36 0.00 N	42.92 -0.34 0.00 N	54.64 -0.40 0.00 N	56.12 -0.50 0.00 N	55.65 -0.49 0.00 N	45.13 -0.44 0.00 N	50.48 -0.58 0.00 N	48.86 -0.65 0.00 N	51.00 -0.70 0.00 N	36.11 -0.61 0.00 N		
Stony__Brook	61.05	54.14	55.29	35.49	31.08	31.36	33.13	35.80	61.56	63.58	66.23	67.05	66.88	70.03	68.97	70.58	69.98	70.93	66.98	65.14	65.34	65.47	88.48	61.75		

24151	2.17 -34.39 N	2.87 -17.43 N	2.53 -24.42 N	2.74 -1.44 N	2.49 0.00 N	2.54 0.00 N	2.96 0.00 N	2.85 -4.05 N	2.86 -31.09 N	3.35 -28.60 N	4.97 -13.53 N	4.98 -13.04 N	4.98 -11.76 N	4.60 -17.63 N	4.28 -22.65 N	4.25 -23.07 N	5.45 -9.49 N	5.57 -8.75 N	5.48 -5.37 N	4.59 -14.99 N	5.29 -8.99 N	5.16 -10.80 N	5.25 -31.54 N	3.70 -21.32 N
UNION___PROCESSING_DRP 323587	22.94 -1.54 0.00 N	31.60 -2.24 0.00 N	26.58 -1.76 0.00 N	29.30 -2.01 0.00 N	26.73 -1.86 0.00 N	27.13 -1.69 0.00 N	28.56 -1.61 0.00 N	27.56 -1.33 0.00 N	26.35 -1.25 0.00 N	30.02 -1.61 0.00 N	45.30 -2.44 0.00 N	46.80 -2.23 0.00 N	47.91 -2.24 0.00 N	45.82 -1.98 0.00 N	40.30 -1.75 0.00 N	41.66 -1.60 0.00 N	53.01 -2.04 0.00 N	54.31 -2.30 0.00 N	53.89 -2.24 0.00 N	43.59 -1.98 0.00 N	48.44 -2.62 0.00 N	46.67 -2.83 0.00 N	48.93 -2.77 0.00 N	34.65 -2.08 0.00 N
UPPER HUDSON___HYD 24058	24.60 0.12 0.00 N	34.18 0.33 0.00 N	28.57 0.23 0.00 N	31.56 0.25 0.00 N	29.00 0.42 0.00 N	29.28 0.46 0.00 N	30.87 0.70 0.00 N	29.44 0.55 0.00 N	28.11 0.51 0.00 N	32.36 0.73 0.00 N	48.96 1.22 0.00 N	50.01 0.98 0.00 N	50.98 0.84 0.00 N	48.49 0.69 0.00 N	42.67 0.62 0.00 N	43.78 0.52 0.00 N	55.66 0.62 0.00 N	57.49 0.87 0.00 N	57.04 0.91 0.00 N	46.36 0.80 0.00 N	52.16 1.10 0.00 N	50.71 1.21 0.00 N	52.58 0.88 0.00 N	37.40 0.67 0.00 N
UPPER RAQUET___HYD 24056	23.20 -1.28 0.00 N	31.96 -1.89 0.00 N	26.75 -1.58 0.00 N	29.58 -1.73 0.00 N	26.97 -1.62 0.00 N	27.02 -1.80 0.00 N	28.08 -2.09 0.00 N	26.79 -2.10 0.00 N	25.61 -1.99 0.00 N	29.39 -2.24 0.00 N	44.39 -3.35 0.00 N	45.76 -3.27 0.00 N	46.92 -3.23 0.00 N	44.76 -3.04 0.00 N	39.37 -2.68 0.00 N	40.56 -2.70 0.00 N	51.59 -3.45 0.00 N	53.07 -3.55 0.00 N	52.71 -3.42 0.00 N	42.69 -2.88 0.00 N	47.84 -3.23 0.00 N	46.51 -3.00 0.00 N	48.66 -3.04 0.00 N	34.59 -2.14 0.00 N
VISCHER___FERRY HYD 24020	25.33 0.85 0.00 N	35.10 1.25 0.00 N	29.36 1.02 0.00 N	32.45 1.14 0.00 N	29.76 1.18 0.00 N	30.05 1.23 0.00 N	31.64 1.47 0.00 N	30.18 1.29 0.00 N	28.77 1.17 0.00 N	33.02 1.39 0.00 N	49.81 2.08 0.00 N	50.81 1.78 0.00 N	51.77 1.63 0.00 N	49.23 1.43 0.00 N	43.32 1.27 0.00 N	44.45 1.19 0.00 N	56.50 1.46 0.00 N	58.39 1.77 0.00 N	57.90 1.77 0.00 N	47.05 1.48 0.00 N	52.91 1.85 0.00 N	51.47 1.96 0.00 N	53.55 1.85 0.00 N	38.33 1.60 0.00 N
WADING RIVER_IC_1 23522	60.87 1.99 -34.39 N	53.89 2.61 -17.43 N	55.17 2.41 -24.42 N	35.35 2.60 -1.44 N	30.95 2.36 0.00 N	31.23 2.41 0.00 N	32.99 2.82 0.00 N	35.55 2.61 -4.05 N	61.36 2.67 -31.09 N	63.38 3.14 -28.60 N	65.88 4.62 -13.53 N	66.72 4.64 -13.04 N	66.53 4.62 -11.76 N	69.71 4.27 -17.63 N	68.68 3.98 -22.65 N	70.31 3.98 -23.07 N	69.61 5.08 -9.49 N	70.58 5.21 -8.75 N	66.59 5.08 -5.37 N	64.78 4.23 -14.99 N	64.95 4.90 -8.99 N	65.09 4.77 -10.80 N	88.08 4.85 -31.54 N	61.51 3.46 -21.32 N
WADING RIVER_IC_2 23547	60.87 1.99 -34.39 N	53.89 2.61 -17.43 N	55.17 2.41 -24.42 N	35.35 2.60 -1.44 N	30.95 2.36 0.00 N	31.23 2.41 0.00 N	32.99 2.82 0.00 N	35.55 2.61 -4.05 N	61.36 2.67 -31.09 N	63.38 3.14 -28.60 N	65.88 4.62 -13.53 N	66.72 4.64 -13.04 N	66.53 4.62 -11.76 N	69.71 4.27 -17.63 N	68.68 3.98 -22.65 N	70.31 3.98 -23.07 N	69.61 5.08 -9.49 N	70.58 5.21 -8.75 N	66.59 5.08 -5.37 N	64.78 4.23 -14.99 N	64.95 4.90 -8.99 N	65.09 4.77 -10.80 N	88.08 4.85 -31.54 N	61.51 3.46 -21.32 N
WADING RIVER_IC_3 23601	60.87 1.99 -34.39 N	53.89 2.61 -17.43 N	55.17 2.41 -24.42 N	35.35 2.60 -1.44 N	30.95 2.36 0.00 N	31.23 2.41 0.00 N	32.99 2.82 0.00 N	35.55 2.61 -4.05 N	61.36 2.67 -31.09 N	63.38 3.14 -28.60 N	65.88 4.62 -13.53 N	66.72 4.64 -13.04 N	66.53 4.62 -11.76 N	69.71 4.27 -17.63 N	68.68 3.98 -22.65 N	70.31 3.98 -23.07 N	69.61 5.08 -9.49 N	70.58 5.21 -8.75 N	66.59 5.08 -5.37 N	64.78 4.23 -14.99 N	64.95 4.90 -8.99 N	65.09 4.77 -10.80 N	88.08 4.85 -31.54 N	61.51 3.46 -21.32 N
WALDEN___HYDRO 24148	25.84 1.35 0.00 N	35.67 1.82 0.00 N	29.79 1.45 0.00 N	32.83 1.51 0.00 N	30.00 1.41 0.00 N	30.31 1.48 0.00 N	31.99 1.82 0.00 N	30.77 1.88 0.00 N	29.51 1.90 0.00 N	33.86 2.23 0.00 N	51.08 3.34 0.00 N	52.35 3.32 0.00 N	53.59 3.45 0.00 N	51.10 3.31 0.00 N	45.09 3.04 0.00 N	46.35 3.09 0.00 N	58.97 3.92 0.00 N	60.63 4.02 0.00 N	60.02 3.89 0.00 N	48.87 3.31 0.00 N	54.88 3.82 0.00 N	53.17 3.66 0.00 N	55.33 3.63 0.00 N	39.24 2.51 0.00 N
WARRENSBURG____ 23737	24.63 0.15 0.00 N	34.21 0.37 0.00 N	28.60 0.26 0.00 N	31.59 0.28 0.00 N	29.03 0.44 0.00 N	29.31 0.49 0.00 N	30.90 0.72 0.00 N	29.47 0.58 0.00 N	28.14 0.54 0.00 N	32.39 0.76 0.00 N	49.02 1.29 0.00 N	50.07 1.04 0.00 N	51.05 0.91 0.00 N	48.57 0.77 0.00 N	42.73 0.69 0.00 N	43.84 0.59 0.00 N	55.73 0.69 0.00 N	57.57 0.95 0.00 N	57.12 0.99 0.00 N	46.42 0.85 0.00 N	52.23 1.16 0.00 N	50.78 1.28 0.00 N	52.65 0.96 0.00 N	37.44 0.71 0.00 N
WATERSIDE___6 8 9 23538	71.34 1.66 -45.19 N	58.24 2.36 -22.03 N	30.26 1.92 0.00 N	33.33 2.02 0.00 N	30.44 1.85 0.00 N	30.77 1.95 0.00 N	32.52 2.35 0.00 N	40.17 2.36 -8.93 N	57.18 2.28 -27.29 N	62.77 2.61 -28.52 N	58.48 3.92 -6.82 N	56.64 3.85 -3.76 N	52.72 3.91 1.34 N	52.92 3.69 -1.43 N	42.43 3.34 2.96 N	43.70 3.37 2.92 N	48.45 4.19 10.78 N	52.92 4.25 7.94 N	52.98 4.21 7.36 N	30.20 3.66 19.03 N	41.95 4.22 13.33 N	43.78 4.11 9.84 N	47.15 4.15 8.70 N	41.65 2.92 -2.01 N
WEST BABYLON___IC 23714	61.21 2.33 -34.39 N	54.37 3.10 -17.43 N	55.36 2.61 -24.42 N	35.58 2.83 -1.44 N	31.16 2.57 0.00 N	31.44 2.62 0.00 N	33.20 3.03 0.00 N	35.93 2.99 -4.05 N	61.72 3.02 -31.09 N	63.72 3.49 -28.60 N	66.51 5.24 -13.53 N	67.35 5.27 -13.04 N	67.20 5.30 -11.76 N	70.33 4.90 -17.63 N	69.19 4.49 -22.65 N	70.83 4.51 -23.07 N	70.28 5.75 -9.49 N	71.26 5.90 -8.75 N	67.29 5.78 -5.37 N	65.37 4.81 -14.99 N	65.59 5.53 -8.99 N	65.70 5.39 -10.80 N	88.74 5.50 -31.54 N	61.99 3.95 -21.32 N
WEST CANADA___HYD 24049	24.61 0.12 0.00 N	34.01 0.17 0.00 N	28.48 0.14 0.00 N	31.47 0.16 0.00 N	28.73 0.14 0.00 N	28.98 0.16 0.00 N	30.39 0.22 0.00 N	29.12 0.23 0.00 N	27.82 0.22 0.00 N	31.89 0.26 0.00 N	48.15 0.41 0.00 N	49.42 0.39 0.00 N	50.52 0.37 0.00 N	48.13 0.34 0.00 N	42.34 0.30 0.00 N	43.56 0.30 0.00 N	55.43 0.39 0.00 N	57.01 0.40 0.00 N	56.52 0.39 0.00 N	45.89 0.32 0.00 N	51.45 0.38 0.00 N	49.86 0.36 0.00 N	52.07 0.37 0.00 N	36.98 0.25 0.00 N
WESTERN_NY_WIND 24143	22.39 -2.09 0.00 N	30.88 -2.96 0.00 N	26.02 -2.31 0.00 N	28.68 -2.63 0.00 N	26.13 -2.47 0.00 N	26.62 -2.20 0.00 N	28.09 -2.08 0.00 N	27.15 -1.75 0.00 N	25.85 -1.75 0.00 N	29.29 -2.34 0.00 N	44.19 -3.54 0.00 N	45.85 -3.18 0.00 N	46.94 -3.20 0.00 N	44.96 -2.84 0.00 N	39.49 -2.55 0.00 N	40.93 -2.33 0.00 N	52.18 -2.87 0.00 N	53.40 -3.22 0.00 N	53.09 -3.05 0.00 N	42.82 -2.75 0.00 N	47.39 -3.67 0.00 N	45.47 -4.04 0.00 N	47.90 -3.80 0.00 N	33.92 -2.80 0.00 N

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