

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		06/11/2006																							
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.00	32.86	29.15	34.55	30.85	28.66	5.59	25.33	39.58	39.06	57.14	62.06	45.95	47.46	62.76	55.80	56.08	58.42	68.59	61.53	57.56	64.94	50.06	33.30
		1.65	1.45	1.13	1.20	1.04	0.88	0.21	0.97	1.64	1.88	0.72	0.17	1.70	1.72	1.40	1.11	3.10	3.60	1.15	1.68	3.13	3.38	2.56	1.40
		-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-1.66	-44.18	-59.15	-16.14	-18.76	-39.06	-38.16	-7.33	-1.03	-49.17	-33.19	-6.10	-9.06	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.01	32.88	29.16	34.55	30.85	28.67	5.59	25.33	39.58	39.06	57.15	62.06	45.96	47.47	62.77	55.81	56.10	58.43	68.59	61.54	57.57	64.96	50.08	33.31
		1.67	1.46	1.14	1.20	1.04	0.89	0.21	0.97	1.64	1.89	0.72	0.17	1.71	1.72	1.40	1.12	3.11	3.61	1.15	1.69	3.14	3.40	2.59	1.40
		-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-1.66	-44.18	-59.15	-16.14	-18.76	-39.06	-38.16	-7.33	-1.03	-49.17	-33.19	-6.10	-9.06	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.01	32.88	29.16	34.55	30.85	28.67	5.59	25.33	39.58	39.06	57.15	62.06	45.96	47.47	62.77	55.81	56.10	58.43	68.59	61.54	57.57	64.96	50.08	33.31
		1.67	1.46	1.14	1.20	1.04	0.89	0.21	0.97	1.64	1.89	0.72	0.17	1.71	1.72	1.40	1.12	3.11	3.61	1.15	1.69	3.14	3.40	2.59	1.40
		-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-1.66	-44.18	-59.15	-16.14	-18.76	-39.06	-38.16	-7.33	-1.03	-49.17	-33.19	-6.10	-9.06	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.03	32.94	29.31	34.86	31.29	29.10	5.77	25.44	41.10	39.60	70.03	79.36	50.46	52.63	74.05	66.74	57.42	57.85	82.80	70.88	58.55	66.77	49.29	32.87
		1.67	1.52	1.28	1.51	1.48	1.32	0.38	1.07	1.89	1.94	0.66	0.14	1.49	1.39	1.24	0.88	2.30	2.73	0.95	1.31	2.33	2.56	1.79	0.96
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.64	-2.15	-57.12	-76.48	-20.87	-24.26	-50.50	-49.34	-9.47	-1.33	-63.58	-42.92	-7.88	-11.71	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.03	32.94	29.31	34.86	31.29	29.10	5.77	25.44	41.10	39.60	70.03	79.36	50.46	52.63	74.05	66.74	57.42	57.85	82.80	70.88	58.55	66.77	49.29	32.87
		1.67	1.52	1.28	1.51	1.48	1.32	0.38	1.07	1.89	1.94	0.66	0.14	1.49	1.39	1.24	0.88	2.30	2.73	0.95	1.31	2.33	2.56	1.79	0.96
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.64	-2.15	-57.12	-76.48	-20.87	-24.26	-50.50	-49.34	-9.47	-1.33	-63.58	-42.92	-7.88	-11.71	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.03	32.94	29.31	34.86	31.29	29.10	5.77	25.44	41.10	39.60	70.03	79.36	50.46	52.63	74.05	66.74	57.42	57.85	82.80	70.88	58.55	66.77	49.29	32.87
		1.67	1.52	1.28	1.51	1.48	1.32	0.38	1.07	1.89	1.94	0.66	0.14	1.49	1.39	1.24	0.88	2.30	2.73	0.95	1.31	2.33	2.56	1.79	0.96
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.64	-2.15	-57.12	-76.48	-20.87	-24.26	-50.50	-49.34	-9.47	-1.33	-63.58	-42.92	-7.88	-11.71	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.98	32.79	29.24	34.86	31.31	29.12	5.77	25.34	40.80	39.28	68.51	77.47	49.69	51.80	72.63	65.40	56.80	57.29	81.08	69.58	57.86	66.03	49.20	32.85
		1.62	1.38	1.22	1.51	1.50	1.33	0.39	0.97	1.73	1.67	0.55	0.12	1.22	1.16	1.06	0.74	1.90	2.20	0.79	1.06	1.83	2.10	1.70	0.95
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-2.10	-55.72	-74.61	-20.36	-23.66	-49.26	-48.13	-9.24	-1.30	-62.02	-41.86	-7.69	-11.43	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.63	32.60	29.05	34.57	30.92	28.77	5.66	25.12	40.35	38.95	68.43	77.45	49.55	51.69	72.45	65.32	56.69	57.18	81.00	69.53	57.85	65.94	49.09	32.82
		1.27	1.19	1.03	1.22	1.11	0.98	0.28	0.76	1.28	1.34	0.47	0.11	1.08	1.05	0.88	0.66	1.79	2.09	0.71	1.01	1.83	2.02	1.60	0.92
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-2.10	-55.72	-74.61	-20.36	-23.66	-49.26	-48.13	-9.24	-1.30	-62.02	-41.86	-7.69	-11.43	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.63	32.60	29.05	34.57	30.92	28.77	5.66	25.12	40.35	38.95	68.43	77.45	49.55	51.69	72.45	65.32	56.69	57.18	81.00	69.53	57.85	65.94	49.09	32.82
		1.27	1.19	1.03	1.22	1.11	0.98	0.28	0.76	1.28	1.34	0.47	0.11	1.08	1.05	0.88	0.66	1.79	2.09	0.71	1.01	1.83	2.02	1.60	0.92
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-2.10	-55.72	-74.61	-20.36	-23.66	-49.26	-48.13	-9.24	-1.30	-62.02	-41.86	-7.69	-11.43	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.63	32.60	29.05	34.57	30.92	28.77	5.66	25.12	40.35	38.95	68.43	77.45	49.55	51.69	72.45	65.32	56.69	57.18	81.00	69.53	57.85	65.94	49.09	32.82
		1.27	1.19	1.03	1.22	1.11	0.98	0.28	0.76	1.28	1.34	0.47	0.11	1.08	1.05	0.88	0.66	1.79	2.09	0.71	1.01	1.83	2.02	1.60	0.92
		-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-2.10	-55.72	-74.61	-20.36	-23.66	-49.26	-48.13	-9.24	-1.30	-62.02	-41.86	-7.69	-11.43	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N											

23573	1.27 -0.09 N	1.19 0.00 N	1.03 0.00 N	1.22 0.00 N	1.11 0.00 N	0.98 0.00 N	0.28 0.00 N	0.76 0.00 N	1.28 -5.50 N	1.34 -2.10 N	0.47 -55.72 N	0.11 -74.61 N	1.08 -20.36 N	1.05 -23.66 N	0.88 -49.26 N	0.66 -48.13 N	1.79 -9.24 N	2.09 -1.30 N	0.71 -62.02 N	1.01 -41.86 N	1.83 -7.69 N	2.02 -11.43 N	1.60 0.00 N	0.92 0.00 N
ALBANY____4 23574	29.63 1.27 -0.09 N	32.60 1.19 0.00 N	29.05 1.03 0.00 N	34.57 1.22 0.00 N	30.92 1.11 0.00 N	28.77 0.98 0.00 N	5.66 0.28 0.00 N	25.12 0.76 0.00 N	40.35 1.28 -5.50 N	38.95 1.34 -2.10 N	68.43 0.47 -55.72 N	77.45 0.11 -74.61 N	49.55 1.08 -20.36 N	51.69 1.05 -23.66 N	72.45 0.88 -49.26 N	65.32 0.66 -48.13 N	56.69 1.79 -9.24 N	57.18 2.09 -1.30 N	81.00 0.71 -62.02 N	69.53 1.01 -41.86 N	57.85 1.83 -7.69 N	65.94 2.02 -11.43 N	49.09 1.60 0.00 N	32.82 0.92 0.00 N
ALCOA_RYNLDS____DRP 24188	28.07 -0.20 0.00 N	31.43 0.02 0.00 N	28.07 0.05 0.00 N	33.41 0.06 0.00 N	29.84 0.03 0.00 N	27.84 0.05 0.00 N	5.42 0.04 0.00 N	24.46 0.10 0.00 N	33.38 -0.03 0.15 N	35.27 -0.18 0.06 N	10.56 -0.12 1.57 N	0.62 -0.02 2.10 N	27.29 -0.24 0.57 N	26.09 -0.23 0.67 N	20.71 -0.22 1.38 N	14.97 -0.20 1.35 N	44.90 -0.50 0.26 N	53.19 -0.56 0.04 N	16.32 -0.20 1.74 N	25.19 -0.28 1.18 N	47.55 -0.57 0.22 N	51.58 -0.60 0.32 N	47.39 -0.10 0.00 N	32.02 0.12 0.00 N
ALLEGHENY____COGEN 23514	26.44 -1.84 -0.01 N	29.18 -2.23 0.00 N	26.03 -1.99 0.00 N	31.04 -2.31 0.00 N	27.77 -2.04 0.00 N	25.92 -1.87 0.00 N	4.55 -0.83 0.00 N	22.91 -1.45 0.00 N	31.80 -2.51 -0.74 N	33.33 -2.47 -0.28 N	19.02 -0.73 -7.50 N	12.60 -0.18 -10.04 N	29.05 -1.79 -2.74 N	28.49 -1.68 -3.19 N	27.64 -1.31 -6.63 N	22.09 -0.91 -6.48 N	44.30 -2.60 -1.25 N	50.55 -3.41 -0.17 N	25.48 -1.14 -8.35 N	30.53 -1.76 -5.63 N	46.40 -2.97 -1.04 N	51.10 -2.94 -1.54 N	44.56 -2.94 0.00 N	30.00 -1.91 0.00 N
AMERICAN_REF_FUEL 24010	25.45 -2.83 -0.01 N	28.10 -3.31 0.00 N	25.18 -2.84 0.00 N	30.09 -3.26 0.00 N	26.95 -2.86 0.00 N	25.20 -2.59 0.00 N	4.31 -1.08 0.00 N	22.09 -2.27 0.00 N	29.94 -4.28 -0.65 N	31.22 -4.54 -0.25 N	17.42 -1.42 -6.59 N	11.22 -0.35 -8.83 N	27.11 -3.40 -2.41 N	26.51 -3.27 -5.83 N	25.63 -2.51 -5.70 N	20.43 -1.79 -5.09 N	41.90 -4.85 -1.09 N	47.83 -6.11 -0.15 N	23.53 -2.08 -7.34 N	28.40 -3.21 -4.96 N	43.66 -5.59 -0.91 N	48.24 -5.61 -1.35 N	42.59 -4.90 0.00 N	29.00 -2.91 0.00 N
ARTHUR_KILL_GT_1 23520	29.89 1.54 -0.07 N	32.73 1.32 0.00 N	28.99 0.97 0.00 N	34.34 0.99 0.00 N	30.65 0.84 0.00 N	28.48 0.70 0.00 N	5.56 0.18 0.00 N	25.16 0.80 0.00 N	39.32 1.38 -4.36 N	38.86 1.69 -1.66 N	57.09 0.67 -44.18 N	62.05 0.16 -59.15 N	45.84 1.59 -16.14 N	47.34 1.59 -18.76 N	62.68 1.31 -39.06 N	55.74 1.06 -38.16 N	55.96 2.97 -7.33 N	58.18 3.36 -1.03 N	68.50 1.06 -49.17 N	61.45 1.61 -33.19 N	57.35 2.92 -6.10 N	64.77 3.21 -9.06 N	49.90 2.41 0.00 N	34.24 1.32 -1.01 N
ARTHUR_KILL_2 23512	29.89 1.54 -0.07 N	32.73 1.32 0.00 N	28.99 0.97 0.00 N	34.34 0.99 0.00 N	30.65 0.84 0.00 N	28.48 0.70 0.00 N	5.56 0.18 0.00 N	25.16 0.80 0.00 N	39.32 1.38 -4.36 N	38.86 1.69 -1.66 N	57.09 0.67 -44.18 N	62.05 0.16 -59.15 N	45.84 1.59 -16.14 N	47.34 1.59 -18.76 N	62.68 1.31 -39.06 N	55.74 1.06 -38.16 N	55.96 2.97 -7.33 N	58.18 3.36 -1.03 N	68.50 1.06 -49.17 N	61.45 1.61 -33.19 N	57.35 2.92 -6.10 N	64.77 3.21 -9.06 N	49.90 2.41 0.00 N	34.24 1.32 -1.01 N
ARTHUR_KILL_3 23513	29.95 1.61 -0.07 N	32.79 1.38 0.00 N	29.07 1.05 0.00 N	34.44 1.09 0.00 N	30.75 0.94 0.00 N	28.56 0.78 0.00 N	5.58 0.19 0.00 N	25.25 0.89 0.00 N	39.48 1.54 -4.36 N	38.96 1.78 -1.66 N	57.11 0.69 -44.18 N	62.05 0.16 -59.15 N	45.88 1.63 -16.14 N	47.40 1.66 -18.76 N	62.72 1.35 -39.06 N	55.76 1.08 -38.16 N	55.99 3.01 -7.33 N	58.31 3.49 -1.03 N	68.55 1.11 -49.17 N	61.47 1.63 -33.19 N	57.47 3.04 -6.10 N	64.84 3.28 -9.06 N	49.96 2.46 0.00 N	33.22 1.32 0.00 N
ASHOKAN____ 23654	30.11 1.76 -0.08 N	33.06 1.65 0.00 N	29.40 1.38 0.00 N	34.88 1.53 0.00 N	31.17 1.35 0.00 N	28.99 1.20 0.00 N	5.69 0.30 0.00 N	25.51 1.14 0.00 N	40.15 1.86 -4.72 N	39.41 2.09 -1.80 N	60.83 0.78 -47.80 N	66.93 0.18 -64.01 N	47.41 1.85 -17.47 N	49.12 1.83 -20.30 N	66.07 1.49 -42.27 N	58.95 1.13 -41.29 N	56.74 3.15 -7.93 N	58.63 3.73 -1.12 N	72.70 1.23 -53.21 N	64.34 1.77 -35.92 N	58.24 3.30 -6.60 N	65.92 3.61 -9.80 N	50.31 2.82 0.00 N	33.49 1.58 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.97 1.63 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.89 0.00 N	39.38 1.44 -4.36 N	38.88 1.70 -1.66 N	57.09 0.67 -44.18 N	62.06 0.16 -59.15 N	45.85 1.60 -16.14 N	47.37 1.62 -18.76 N	62.72 1.35 -39.06 N	55.75 1.06 -38.16 N	55.98 3.00 -7.33 N	58.20 3.38 -1.03 N	68.49 1.05 -49.17 N	61.45 1.61 -33.19 N	57.38 2.95 -6.10 N	64.75 3.19 -9.06 N	49.91 2.41 0.00 N	34.28 1.36 -1.01 N
ASTORIA_EAST_ENERGY_CC2 323582	29.97 1.63 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.89 0.00 N	39.38 1.44 -4.36 N	38.88 1.70 -1.66 N	57.09 0.67 -44.18 N	62.06 0.16 -59.15 N	45.85 1.60 -16.14 N	47.37 1.62 -18.76 N	62.72 1.35 -39.06 N	55.75 1.06 -38.16 N	55.98 3.00 -7.33 N	58.20 3.38 -1.03 N	68.49 1.05 -49.17 N	61.45 1.61 -33.19 N	57.38 2.95 -6.10 N	64.75 3.19 -9.06 N	49.91 2.41 0.00 N	34.28 1.36 -1.01 N
ASTORIA_GT2_1 24094	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT2_2 24095	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT2_3 24096	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N

ASTORIA_GT2_4 24097	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT3_1 24098	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT3_2 24099	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT3_3 24100	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT3_4 24101	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT4_1 24102	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT4_2 24103	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT4_3 24104	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT4_4 24105	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N
ASTORIA_GT_1 23523	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
ASTORIA_GT_10 24110	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
ASTORIA_GT_11 24225	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
ASTORIA_GT_12 24226	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
ASTORIA_GT_13 24227	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ASTORIA_GT_7 24107	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ASTORIA_GT_8 24108	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ASTORIA___2 24149	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ASTORIA___3 23516	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N	
ASTORIA___4 23517	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.86 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ASTORIA___5 23518	29.97 1.63 -0.07 N	32.86 1.45 0.00 N	29.14 1.11 0.00 N	34.53 1.18 0.00 N	30.82 1.01 0.00 N	28.64 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.39 1.46 -4.36 N	38.90 1.72 -1.66 N	57.10 0.67 -44.18 N	62.06 0.16 -59.15 N	45.86 1.62 -16.14 N	47.39 1.64 -18.76 N	62.72 1.36 -39.06 N	55.76 1.07 -38.16 N	56.00 3.02 -7.33 N	58.24 3.42 -1.03 N	68.50 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.96 -6.10 N	64.78 3.22 -9.06 N	49.93 2.44 0.00 N	34.29 1.38 -1.01 N	
ATHENS_STG_1 23668	29.45 1.10 -0.08 N	32.41 1.00 0.00 N	28.88 0.86 0.00 N	34.32 0.96 0.00 N	30.65 0.84 0.00 N	28.51 0.73 0.00 N	5.63 0.24 0.00 N	24.97 0.60 0.00 N	39.44 1.04 -4.84 N	38.50 1.14 -1.84 N	61.63 0.42 -48.96 N	68.39 0.10 -65.56 N	46.97 0.98 -17.89 N	48.76 0.98 -20.79 N	66.38 0.79 -43.29 N	59.44 0.62 -42.29 N	55.51 1.74 -8.12 N	56.94 2.01 -1.14 N	73.42 0.66 -54.49 N	64.39 0.95 -36.79 N	56.84 1.75 -6.76 N	64.44 1.90 -10.04 N	48.94 1.44 0.00 N	32.71 0.80 0.00 N	
ATHENS_STG_2 23670	29.45 1.10 -0.08 N	32.41 1.00 0.00 N	28.88 0.86 0.00 N	34.32 0.96 0.00 N	30.65 0.84 0.00 N	28.51 0.73 0.00 N	5.63 0.24 0.00 N	24.97 0.60 0.00 N	39.44 1.04 -4.84 N	38.50 1.14 -1.84 N	61.63 0.42 -48.96 N	68.39 0.10 -65.56 N	46.97 0.98 -17.89 N	48.76 0.98 -20.79 N	66.38 0.79 -43.29 N	59.44 0.62 -42.29 N	55.51 1.74 -8.12 N	56.94 2.01 -1.14 N	73.42 0.66 -54.49 N	64.39 0.95 -36.79 N	56.84 1.75 -6.76 N	64.44 1.90 -10.04 N	48.94 1.44 0.00 N	32.71 0.80 0.00 N	
ATHENS_STG_3 23677	29.45 1.10 -0.08 N	32.41 1.00 0.00 N	28.88 0.86 0.00 N	34.32 0.96 0.00 N	30.65 0.84 0.00 N	28.51 0.73 0.00 N	5.63 0.24 0.00 N	24.97 0.60 0.00 N	39.44 1.04 -4.84 N	38.50 1.14 -1.84 N	61.63 0.42 -48.96 N	68.39 0.10 -65.56 N	46.97 0.98 -17.89 N	48.76 0.98 -20.79 N	66.38 0.79 -43.29 N	59.44 0.62 -42.29 N	55.51 1.74 -8.12 N	56.94 2.01 -1.14 N	73.42 0.66 -54.49 N	64.39 0.95 -36.79 N	56.84 1.75 -6.76 N	64.44 1.90 -10.04 N	48.94 1.44 0.00 N	32.71 0.80 0.00 N	
BARRETT_IC_1 23704	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N	
BARRETT_IC_10 23701	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N	
BARRETT_IC_11 23702	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N	
BARRETT_IC_12	30.45	33.26	29.60	35.04	31.23	29.07	5.58	25.74	40.14	39.73	61.56	67.32	66.36	67.52	66.02	65.71	66.21	67.25	68.84	67.36	67.46	70.91	66.36	38.34	

23703	2.10 -0.07 N	1.85 0.00 N	1.57 0.00 N	1.69 0.00 N	1.42 0.00 N	1.29 0.00 N	0.20 0.00 N	1.39 0.00 N	2.20 -4.37 N	2.55 -1.67 N	0.93 -48.39 N	0.22 -64.36 N	2.18 -36.08 N	2.16 -38.37 N	1.68 -42.03 N	1.39 -47.80 N	3.84 -16.70 N	4.46 -9.00 N	1.31 -49.26 N	2.10 -38.61 N	3.84 -15.29 N	3.80 -14.61 N	3.23 -15.64 N	1.95 -4.48 N
BARRETT_IC_2 23705	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_3 23706	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_4 23707	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_5 23708	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_6 23709	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_7 23710	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_8 23711	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT_IC_9 23700	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT___1 23545	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BARRETT___2 23546	30.45 2.10 -0.07 N	33.26 1.85 0.00 N	29.60 1.57 0.00 N	35.04 1.69 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.58 0.20 0.00 N	25.74 1.39 0.00 N	40.14 2.20 -4.37 N	39.73 2.55 -1.67 N	61.56 0.93 -48.39 N	67.32 0.22 -64.36 N	66.36 2.18 -36.08 N	67.52 2.16 -38.37 N	66.02 1.68 -42.03 N	65.71 1.39 -47.80 N	66.21 3.84 -16.70 N	67.25 4.46 -9.00 N	68.84 1.31 -49.26 N	67.36 2.10 -38.61 N	67.46 3.84 -15.29 N	70.91 3.80 -14.61 N	66.36 3.23 -15.64 N	38.34 1.95 -4.48 N
BEAVER RIVER___HYD 24048	27.51 -0.76 0.00 N	30.58 -0.84 0.00 N	27.35 -0.67 0.00 N	32.55 -0.80 0.00 N	29.10 -0.71 0.00 N	27.17 -0.62 0.00 N	5.28 -0.10 0.00 N	23.89 -0.47 0.00 N	32.91 -0.66 0.00 N	34.79 -0.72 0.00 N	12.00 -0.24 0.00 N	2.69 -0.05 0.00 N	27.59 -0.51 0.00 N	26.50 -0.48 0.00 N	21.87 -0.44 0.00 N	16.20 -0.33 0.00 N	44.73 -0.92 0.00 N	52.72 -1.07 0.00 N	17.94 -0.33 0.00 N	26.17 -0.48 0.00 N	47.48 -0.85 0.00 N	51.59 -0.91 0.00 N	46.67 -0.82 0.00 N	31.31 -0.60 0.00 N
BEEBEE_GT_13 23619	26.71 -1.57 -0.01 N	29.47 -1.94 0.00 N	26.29 -1.73 0.00 N	31.32 -2.03 0.00 N	28.03 -1.78 0.00 N	26.18 -1.61 0.00 N	4.69 -0.69 0.00 N	23.12 -1.25 0.00 N	31.88 -2.21 -0.51 N	33.60 -2.10 -0.20 N	16.86 -0.58 -5.19 N	9.53 -0.16 -6.95 N	28.63 -1.37 -1.90 N	27.91 -1.28 -2.21 N	25.94 -0.96 -4.59 N	20.36 -0.65 -4.49 N	44.52 -2.00 -0.86 N	50.97 -2.94 -0.12 N	23.14 -0.90 -5.78 N	29.17 -1.39 -3.90 N	46.44 -2.61 -0.72 N	50.88 -2.69 -1.07 N	44.92 -2.58 0.00 N	30.34 -1.57 0.00 N
BETHLEHEM___GRP 23843	29.63 1.27 -0.09 N	32.60 1.19 0.00 N	29.05 1.03 0.00 N	34.57 1.22 0.00 N	30.92 1.11 0.00 N	28.77 0.98 0.00 N	5.66 0.28 0.00 N	25.12 0.76 0.00 N	40.35 1.28 -5.50 N	38.95 1.34 -2.10 N	68.43 0.47 -55.72 N	77.45 0.11 -74.61 N	49.55 1.08 -20.36 N	51.69 1.05 -23.66 N	72.45 0.88 -49.26 N	65.32 0.66 -48.13 N	56.69 1.79 -9.24 N	57.18 2.09 -1.30 N	81.00 0.71 -62.02 N	69.53 1.01 -41.86 N	57.85 1.83 -7.69 N	65.94 2.02 -11.43 N	49.09 1.60 0.00 N	32.82 0.92 0.00 N

BETHLEHEM___GS1 323560	29.63 1.27 -0.09 N	32.60 1.19 0.00 N	29.05 1.03 0.00 N	34.57 1.22 0.00 N	30.92 1.11 0.00 N	28.77 0.98 0.00 N	5.66 0.28 0.00 N	25.12 0.76 0.00 N	40.35 1.28 -5.50 N	38.95 1.34 -2.10 N	68.43 0.47 -55.72 N	77.45 0.11 -74.61 N	49.55 1.08 -20.36 N	51.69 1.05 -23.66 N	72.45 0.88 -49.26 N	65.32 0.66 -48.13 N	56.69 1.79 -9.24 N	57.18 2.09 -1.30 N	81.00 0.71 -62.02 N	69.53 1.01 -41.86 N	57.85 1.83 -7.69 N	65.94 2.02 -11.43 N	49.09 1.60 0.00 N	32.82 0.92 0.00 N
BETHLEHEM___GS2 323561	29.63 1.27 -0.09 N	32.60 1.19 0.00 N	29.05 1.03 0.00 N	34.57 1.22 0.00 N	30.92 1.11 0.00 N	28.77 0.98 0.00 N	5.66 0.28 0.00 N	25.12 0.76 0.00 N	40.35 1.28 -5.50 N	38.95 1.34 -2.10 N	68.43 0.47 -55.72 N	77.45 0.11 -74.61 N	49.55 1.08 -20.36 N	51.69 1.05 -23.66 N	72.45 0.88 -49.26 N	65.32 0.66 -48.13 N	56.69 1.79 -9.24 N	57.18 2.09 -1.30 N	81.00 0.71 -62.02 N	69.53 1.01 -41.86 N	57.85 1.83 -7.69 N	65.94 2.02 -11.43 N	49.09 1.60 0.00 N	32.82 0.92 0.00 N
BETHLEHEM___GS3 323562	29.63 1.27 -0.09 N	32.60 1.19 0.00 N	29.05 1.03 0.00 N	34.57 1.22 0.00 N	30.92 1.11 0.00 N	28.77 0.98 0.00 N	5.66 0.28 0.00 N	25.12 0.76 0.00 N	40.35 1.28 -5.50 N	38.95 1.34 -2.10 N	68.43 0.47 -55.72 N	77.45 0.11 -74.61 N	49.55 1.08 -20.36 N	51.69 1.05 -23.66 N	72.45 0.88 -49.26 N	65.32 0.66 -48.13 N	56.69 1.79 -9.24 N	57.18 2.09 -1.30 N	81.00 0.71 -62.02 N	69.53 1.01 -41.86 N	57.85 1.83 -7.69 N	65.94 2.02 -11.43 N	49.09 1.60 0.00 N	32.82 0.92 0.00 N
BETHLEHEM___STEEL 23779	25.50 -2.78 -0.01 N	28.18 -3.23 0.00 N	25.21 -2.81 0.00 N	30.15 -3.12 0.00 N	26.99 -2.82 0.00 N	25.21 -2.58 0.00 N	4.28 -1.10 0.00 N	22.13 -2.23 0.00 N	30.21 -4.06 -0.70 N	31.50 -4.28 -0.27 N	17.99 -1.34 -7.09 N	11.91 -0.32 -9.49 N	27.48 -3.21 -2.59 N	26.94 -3.06 -3.01 N	26.21 -2.37 -6.27 N	20.98 -1.67 -6.12 N	42.28 -4.56 -1.18 N	48.20 -5.75 -0.17 N	24.20 -1.96 -7.89 N	28.94 -3.04 -5.32 N	44.05 -5.26 -0.98 N	48.61 -5.35 -1.45 N	42.67 -4.83 0.00 N	28.95 -2.96 0.00 N
BETHPAGE_CC_5 323564	30.43 2.08 -0.07 N	33.23 1.82 0.00 N	29.60 1.58 0.00 N	35.02 1.66 0.00 N	31.22 1.41 0.00 N	29.06 1.27 0.00 N	5.61 0.23 0.00 N	25.73 1.37 0.00 N	40.08 2.14 -4.37 N	39.67 2.49 -1.67 N	61.55 0.92 -48.39 N	67.32 0.23 -64.36 N	66.29 2.11 -36.08 N	67.47 2.12 -38.37 N	65.99 1.65 -42.03 N	65.69 1.37 -47.80 N	66.15 3.78 -16.70 N	67.15 4.36 -9.00 N	68.81 1.28 -49.26 N	67.31 2.05 -38.61 N	67.40 3.77 -15.29 N	70.79 3.69 -14.61 N	66.27 3.13 -15.64 N	38.29 1.90 -4.48 N
BINGHAMTON___COGEN 23790	27.60 -0.69 -0.02 N	30.59 -0.82 0.00 N	27.25 -0.77 0.00 N	32.50 -0.85 0.00 N	29.04 -0.77 0.00 N	27.03 -0.75 0.00 N	5.01 -0.37 0.00 N	23.75 -0.61 0.00 N	34.11 -0.88 -1.43 N	35.21 -0.85 -0.54 N	26.42 -0.25 -14.42 N	22.00 -0.05 -19.31 N	32.79 -0.58 -5.27 N	32.61 -0.50 -6.13 N	34.64 -0.42 -12.75 N	28.76 -0.23 -12.46 N	47.32 -0.73 -2.39 N	53.10 -1.03 -0.34 N	33.96 -0.36 -16.05 N	36.93 -0.57 -10.84 N	49.38 -0.94 -1.99 N	54.36 -1.09 -2.96 N	46.12 -1.37 0.00 N	30.88 -1.03 0.00 N
BLACK RIVER___HYD 24047	27.22 -1.05 0.00 N	30.21 -1.20 0.00 N	27.09 -0.93 0.00 N	32.26 -1.10 0.00 N	28.86 -0.96 0.00 N	26.95 -0.83 0.00 N	5.21 -0.17 0.00 N	23.74 -0.62 0.00 N	32.81 -0.86 -0.10 N	34.69 -0.86 -0.04 N	12.96 -0.27 -0.99 N	4.00 -0.06 -1.32 N	27.90 -0.57 -0.36 N	26.86 -0.54 -0.42 N	22.70 -0.48 -0.88 N	17.05 -0.33 -0.85 N	44.84 -0.98 -0.16 N	52.64 -1.17 -0.02 N	19.01 -0.36 -1.10 N	26.87 -0.53 -0.74 N	47.58 -0.89 -0.14 N	51.77 -0.94 -0.20 N	46.50 -0.99 0.00 N	31.12 -0.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.27 0.91 -0.09 N	32.24 0.83 0.00 N	28.74 0.72 0.00 N	34.17 0.82 0.00 N	30.54 0.73 0.00 N	28.41 0.63 0.00 N	5.56 0.17 0.00 N	24.77 0.41 0.00 N	39.75 0.72 -5.45 N	38.31 0.72 -2.08 N	67.74 0.27 -55.22 N	76.74 0.06 -73.94 N	48.94 0.66 -20.18 N	51.05 0.62 -23.46 N	71.65 0.52 -48.82 N	64.64 0.41 -47.70 N	55.96 1.14 -9.16 N	56.40 1.32 -1.29 N	80.17 0.44 -61.47 N	68.76 0.61 -41.49 N	57.03 1.08 -7.62 N	65.03 1.21 -11.32 N	48.43 0.94 0.00 N	32.42 0.51 0.00 N
BOC_GAS_DRP 24189	29.32 0.96 -0.09 N	32.31 0.89 0.00 N	28.80 0.78 0.00 N	34.27 0.92 0.00 N	30.62 0.81 0.00 N	28.50 0.71 0.00 N	5.61 0.22 0.00 N	24.86 0.50 0.00 N	39.92 0.85 -5.50 N	38.48 0.87 -2.10 N	68.27 0.31 -55.72 N	77.41 0.06 -74.61 N	49.18 0.72 -20.36 N	51.34 0.70 -23.66 N	72.14 0.57 -49.26 N	65.10 0.44 -48.13 N	56.13 1.23 -9.24 N	56.50 1.42 -1.30 N	80.76 0.47 -62.02 N	69.18 0.66 -41.86 N	57.24 1.21 -7.69 N	65.27 1.35 -11.43 N	48.55 1.05 0.00 N	32.51 0.61 0.00 N
BORALEX_4TH_BRANCH 23824	29.98 1.62 -0.09 N	32.79 1.38 0.00 N	29.24 1.22 0.00 N	34.86 1.51 0.00 N	31.31 1.50 0.00 N	29.12 1.33 0.00 N	5.77 0.39 0.00 N	25.34 0.97 0.00 N	40.80 1.73 -5.50 N	39.28 1.67 -2.10 N	68.51 0.55 -55.72 N	77.47 0.12 -74.61 N	49.69 1.22 -20.36 N	51.80 1.16 -23.66 N	72.63 1.06 -49.26 N	65.40 0.74 -48.13 N	56.80 1.90 -9.24 N	57.29 2.20 -1.30 N	81.08 0.79 -62.02 N	69.58 1.06 -41.86 N	57.86 1.83 -7.69 N	66.03 2.10 -11.43 N	49.20 1.70 0.00 N	32.85 0.95 0.00 N
BOWLINE___1 23526	29.68 1.34 -0.07 N	32.54 1.12 0.00 N	28.88 0.86 0.00 N	34.24 0.89 0.00 N	30.58 0.77 0.00 N	28.43 0.65 0.00 N	5.57 0.18 0.00 N	25.11 0.75 0.00 N	39.18 1.34 -4.27 N	38.70 1.56 -1.63 N	56.03 0.60 -43.19 N	60.71 0.14 -57.83 N	45.29 1.40 -15.78 N	46.74 1.41 -18.34 N	61.62 1.13 -38.18 N	54.74 0.91 -37.31 N	55.35 2.53 -7.16 N	57.74 2.94 -1.01 N	67.29 0.94 -48.07 N	60.50 1.39 -32.45 N	56.88 2.59 -5.96 N	64.17 2.81 -8.86 N	49.57 2.08 0.00 N	33.00 1.09 0.00 N
BOWLINE___2 23595	29.69 1.35 -0.07 N	32.55 1.14 0.00 N	28.90 0.87 0.00 N	34.26 0.91 0.00 N	30.59 0.78 0.00 N	28.44 0.66 0.00 N	5.57 0.19 0.00 N	25.13 0.77 0.00 N	39.19 1.35 -4.27 N	38.70 1.56 -1.63 N	56.04 0.60 -43.19 N	60.70 0.14 -57.83 N	45.30 1.42 -15.78 N	46.74 1.42 -18.34 N	61.62 1.13 -38.18 N	54.75 0.91 -37.31 N	55.37 2.55 -7.16 N	57.77 2.97 -1.01 N	67.29 0.95 -48.07 N	60.51 1.41 -32.45 N	56.90 2.60 -5.96 N	64.20 2.84 -8.86 N	49.59 2.10 0.00 N	33.01 1.10 0.00 N
BROOKHAVEN___DRP 24191	30.29 1.95 -0.07 N	33.16 1.75 0.00 N	29.77 1.75 0.00 N	35.19 1.84 0.00 N	31.36 1.55 0.00 N	29.18 1.40 0.00 N	5.57 0.18 0.00 N	25.92 1.55 0.00 N	39.98 2.04 -4.37 N	39.51 2.33 -1.67 N	61.49 0.86 -48.39 N	67.32 0.22 -64.36 N	66.09 1.91 -36.08 N	67.29 1.93 -38.37 N	65.81 1.47 -42.03 N	65.59 1.27 -47.80 N	65.87 3.51 -16.70 N	66.79 4.00 -9.00 N	68.63 1.10 -49.26 N	67.10 1.84 -38.61 N	67.06 3.44 -15.29 N	70.25 3.14 -14.61 N	65.85 2.72 -15.64 N	38.09 1.70 -4.48 N
BROOKLYN_NAVY_YARD 23515	29.94 1.60 -0.07 N	32.77 1.36 0.00 N	29.08 1.06 0.00 N	34.44 1.09 0.00 N	30.75 0.94 0.00 N	28.56 0.78 0.00 N	5.58 0.20 0.00 N	25.24 0.88 0.00 N	39.45 1.51 -4.36 N	38.89 1.71 -1.66 N	57.09 0.67 -44.18 N	62.05 0.16 -59.15 N	45.83 1.59 -16.14 N	47.35 1.61 -18.76 N	62.68 1.32 -39.06 N	55.73 1.04 -38.16 N	55.90 2.92 -7.33 N	58.21 3.39 -1.03 N	68.51 1.07 -49.17 N	61.43 1.58 -33.19 N	57.38 2.95 -6.10 N	64.75 3.19 -9.06 N	49.90 2.41 0.00 N	33.20 1.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	27.99 -0.29 0.00 N	31.05 -0.36 0.00 N	27.73 -0.29 0.00 N	32.99 -0.37 0.00 N	29.50 -0.31 0.00 N	27.53 -0.25 0.00 N	5.32 -0.06 0.00 N	24.21 -0.15 0.00 N	33.39 -0.18 0.00 N	35.37 -0.14 0.00 N	12.21 -0.03 0.00 N	2.73 -0.01 0.00 N	28.06 -0.05 0.00 N	26.93 -0.06 0.00 N	22.25 -0.06 0.00 N	16.49 -0.04 0.00 N	45.51 -0.15 0.00 N	53.63 -0.15 0.00 N	18.24 -0.03 0.00 N	26.61 -0.05 0.00 N	48.29 -0.05 0.00 N	52.44 -0.06 0.00 N	47.32 -0.17 0.00 N	31.72 -0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	30.48 2.13 -0.07 N	33.30 1.88 0.00 N	29.64 1.62 0.00 N	35.08 1.73 0.00 N	31.27 1.46 0.00 N	29.10 1.32 0.00 N	5.61 0.22 0.00 N	25.78 1.42 0.00 N	40.17 2.23 -4.37 N	39.76 2.58 -1.67 N	61.58 0.95 -48.39 N	67.33 0.23 -64.36 N	66.37 2.20 -36.08 N	67.55 2.20 -38.37 N	66.06 1.72 -42.03 N	65.74 1.41 -47.80 N	66.29 3.92 -16.70 N	67.31 4.52 -9.00 N	68.87 1.34 -49.26 N	67.39 2.13 -38.61 N	67.54 3.92 -15.29 N	70.98 3.88 -14.61 N	66.41 3.27 -15.64 N	38.36 1.97 -4.48 N	
CALPINE_BETH_PAGE_GT_4 323586	30.48 2.13 -0.07 N	33.30 1.88 0.00 N	29.64 1.62 0.00 N	35.08 1.73 0.00 N	31.27 1.46 0.00 N	29.10 1.32 0.00 N	5.61 0.22 0.00 N	25.78 1.42 0.00 N	40.17 2.23 -4.37 N	39.76 2.58 -1.67 N	61.58 0.95 -48.39 N	67.33 0.23 -64.36 N	66.37 2.20 -36.08 N	67.55 2.20 -38.37 N	66.06 1.72 -42.03 N	65.74 1.41 -47.80 N	66.29 3.92 -16.70 N	67.31 4.52 -9.00 N	68.87 1.34 -49.26 N	67.39 2.13 -38.61 N	67.54 3.92 -15.29 N	70.98 3.88 -14.61 N	66.41 3.27 -15.64 N	38.36 1.97 -4.48 N	
CALPINE_BP_GT1 23823	30.48 2.13 -0.07 N	33.30 1.88 0.00 N	29.64 1.62 0.00 N	35.08 1.73 0.00 N	31.27 1.46 0.00 N	29.10 1.32 0.00 N	5.61 0.22 0.00 N	25.78 1.42 0.00 N	40.17 2.23 -4.37 N	39.76 2.58 -1.67 N	61.58 0.95 -48.39 N	67.33 0.23 -64.36 N	66.37 2.20 -36.08 N	67.55 2.20 -38.37 N	66.06 1.72 -42.03 N	65.74 1.41 -47.80 N	66.29 3.92 -16.70 N	67.31 4.52 -9.00 N	68.87 1.34 -49.26 N	67.39 2.13 -38.61 N	67.54 3.92 -15.29 N	70.98 3.88 -14.61 N	66.41 3.27 -15.64 N	38.36 1.97 -4.48 N	
CALSPAN___DRP 24200	25.50 -2.78 -0.01 N	28.18 -3.23 0.00 N	25.21 -2.81 0.00 N	30.15 -3.21 0.00 N	26.99 -2.82 0.00 N	25.21 -2.58 0.00 N	4.28 -1.10 0.00 N	22.13 -2.23 0.00 N	30.21 -4.06 -0.70 N	31.50 -4.28 -0.27 N	17.99 -1.34 -7.09 N	11.91 -0.32 -9.49 N	27.48 -3.21 -2.59 N	26.94 -3.06 -3.01 N	26.21 -2.37 -6.27 N	20.98 -1.67 -6.12 N	42.28 -4.56 -1.18 N	48.20 -5.75 -0.17 N	24.20 -1.96 -7.89 N	28.94 -3.04 -5.32 N	44.05 -5.26 -0.98 N	48.61 -5.35 -1.45 N	42.67 -4.83 0.00 N	28.95 -2.96 0.00 N	
CARR STREET_E__SYR 24060	27.60 -0.68 -0.01 N	30.56 -0.85 0.00 N	27.27 -0.76 0.00 N	32.47 -0.88 0.00 N	29.05 -0.75 0.00 N	27.10 -0.68 0.00 N	5.14 -0.24 0.00 N	23.80 -0.56 0.00 N	33.04 -0.88 -0.34 N	34.80 -0.84 -0.13 N	15.47 -0.24 -3.46 N	7.32 -0.06 -4.63 N	28.81 -0.56 -1.26 N	27.93 -0.52 -1.47 N	24.96 -0.41 -3.06 N	19.24 -0.27 -2.99 N	45.41 -0.82 -0.57 N	52.81 -1.05 -0.08 N	21.79 -0.33 -3.86 N	28.75 -0.51 -2.60 N	47.91 -0.90 -0.48 N	52.29 -0.92 -0.71 N	46.48 -1.01 0.00 N	31.19 -0.72 0.00 N	
CARTHAGE___PAPER 23857	27.34 -0.94 0.00 N	30.36 -1.06 0.00 N	27.21 -0.82 0.00 N	32.39 -0.97 0.00 N	28.96 -0.85 0.00 N	27.05 -0.74 0.00 N	5.26 -0.13 0.00 N	23.81 -0.55 0.00 N	32.80 -0.77 0.00 N	34.72 -0.79 0.00 N	11.99 -0.26 0.00 N	2.68 -0.05 0.00 N	27.57 -0.53 0.00 N	26.47 -0.51 0.00 N	21.86 -0.46 0.00 N	16.20 -0.33 0.00 N	44.71 -0.95 0.00 N	52.67 -1.12 0.00 N	17.93 -0.34 0.00 N	26.15 -0.50 0.00 N	47.48 -0.85 0.00 N	51.59 -0.91 0.00 N	46.59 -0.91 0.00 N	31.21 -0.70 0.00 N	
CE_DUNWOOD___DRP 24194	29.85 1.51 -0.07 N	32.71 1.30 0.00 N	29.04 1.01 0.00 N	34.42 1.07 0.00 N	30.75 0.94 0.00 N	28.58 0.79 0.00 N	5.59 0.21 0.00 N	25.23 0.87 0.00 N	39.42 1.49 -4.36 N	38.89 1.71 -1.66 N	57.08 0.65 -44.18 N	62.04 0.15 -59.15 N	45.78 1.54 -16.14 N	47.30 1.55 -18.76 N	62.62 1.25 -39.06 N	55.69 1.00 -38.16 N	55.76 2.78 -7.33 N	58.05 3.24 -1.03 N	68.47 1.03 -49.17 N	61.37 1.52 -33.19 N	57.26 2.83 -6.10 N	64.62 3.06 -9.06 N	49.81 2.31 0.00 N	33.15 1.24 0.00 N	
CE_MILLWOOD___DRP 24193	29.78 1.44 -0.07 N	32.64 1.23 0.00 N	28.97 0.95 0.00 N	34.35 1.00 0.00 N	30.68 0.87 0.00 N	28.52 0.74 0.00 N	5.59 0.20 0.00 N	25.18 0.82 0.00 N	39.34 1.42 -4.35 N	38.80 1.63 -1.66 N	56.88 0.63 -44.01 N	61.82 0.14 -58.93 N	45.66 1.48 -16.08 N	47.15 1.48 -18.70 N	62.41 1.19 -38.91 N	55.50 0.96 -38.02 N	55.61 2.65 -7.30 N	57.91 3.09 -1.03 N	68.24 0.98 -48.99 N	61.18 1.46 -33.07 N	57.11 2.70 -6.08 N	64.44 2.92 -9.03 N	49.69 2.20 0.00 N	33.07 1.17 0.00 N	
CE_NYC2_DRP 24202	30.06 1.71 -0.07 N	32.92 1.51 0.00 N	29.19 1.17 0.00 N	34.59 1.23 0.00 N	30.87 1.06 0.00 N	28.69 0.90 0.00 N	5.58 0.19 0.00 N	25.35 0.98 0.00 N	39.55 1.61 -4.36 N	39.03 1.86 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.97 1.72 -16.14 N	47.50 1.75 -18.76 N	62.77 1.41 -39.06 N	55.82 1.13 -38.16 N	56.15 3.17 -7.33 N	58.45 3.63 -1.03 N	68.57 1.13 -49.17 N	61.55 1.70 -33.19 N	57.56 3.13 -6.10 N	64.95 3.39 -9.06 N	50.11 2.61 0.00 N	34.36 1.44 -1.01 N	
CE_NYC_DRP 24195	29.99 1.65 -0.07 N	32.86 1.44 0.00 N	29.14 1.12 0.00 N	34.54 1.19 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.47 1.72 -18.76 N	62.77 1.40 -39.06 N	55.81 1.12 -38.16 N	56.11 3.12 -7.33 N	58.44 3.63 -1.03 N	68.59 1.15 -49.17 N	61.54 1.69 -33.19 N	57.57 3.14 -6.10 N	64.95 3.39 -9.06 N	50.06 2.56 0.00 N	33.30 1.40 0.00 N	
CHAT_HIGH_FALL_HYD 323578	27.94 -0.33 0.00 N	31.21 -0.21 0.00 N	27.90 -0.12 0.00 N	33.23 -0.12 0.00 N	29.71 -0.10 0.00 N	27.72 -0.06 0.00 N	5.40 0.02 0.00 N	24.34 -0.02 0.00 N	33.46 0.05 0.15 N	35.42 -0.04 0.06 N	10.61 -0.07 1.57 N	0.64 0.00 2.10 N	27.39 -0.14 0.57 N	26.12 -0.19 0.67 N	20.76 -0.17 1.38 N	15.00 -0.17 1.35 N	44.96 -0.44 0.26 N	53.25 -0.51 0.04 N	16.32 -0.21 1.74 N	25.16 -0.31 1.18 N	47.50 -0.62 0.22 N	51.34 -0.84 0.32 N	47.08 -0.41 0.00 N	31.80 -0.11 0.00 N	
CH_MIDHUDSON___DRP 24192	29.77 1.42 -0.08 N	32.67 1.25 0.00 N	29.04 1.01 0.00 N	34.43 1.08 0.00 N	30.77 0.96 0.00 N	28.63 0.84 0.00 N	5.60 0.22 0.00 N	25.25 0.88 0.00 N	39.66 1.46 -4.62 N	38.91 1.63 -1.76 N	59.68 0.62 -46.82 N	65.57 0.14 -62.69 N	46.66 1.46 -17.11 N	48.32 1.45 -19.88 N	64.88 1.18 -41.39 N	57.90 0.93 -40.44 N	56.01 2.59 -7.76 N	57.89 3.02 -1.09 N	71.34 0.97 -52.11 N	63.26 1.43 -35.17 N	57.44 2.64 -6.46 N	64.99 2.89 -9.60 N	49.65 2.16 0.00 N	33.07 1.17 0.00 N	
CH_MISC_IPPS	29.44	32.33	28.77	34.04	30.48	28.43	5.56	25.16	39.24	38.48	57.98	63.44	45.79	47.37	63.24	56.37	55.27	57.31	69.42	61.80	56.74	64.15	49.17	32.75	

23765	1.09 -0.07 N	0.91 0.00 N	0.75 0.00 N	0.69 0.00 N	0.67 0.00 N	0.65 0.00 N	0.17 0.00 N	0.80 0.00 N	1.20 -4.47 N	1.26 -1.70 N	0.48 -45.25 N	0.11 -60.59 N	1.15 -16.53 N	1.16 -19.22 N	0.92 -40.01 N	0.75 -39.09 N	2.11 -7.50 N	2.47 -1.06 N	0.78 -50.37 N	1.15 -34.00 N	2.16 -6.25 N	2.38 -9.28 N	1.67 0.00 N	0.84 0.00 N
CH_RES_BVR_FALLS 23983	28.24 -0.03 0.01 N	31.49 0.07 0.00 N	28.10 0.07 0.00 N	33.45 0.09 0.00 N	29.84 0.03 0.00 N	27.81 0.03 0.00 N	5.39 0.01 0.00 N	24.39 0.03 0.00 N	33.04 0.05 0.59 N	35.34 0.04 0.22 N	6.31 0.00 5.94 N	-5.21 0.00 7.95 N	25.95 0.01 2.17 N	24.44 -0.02 2.52 N	17.02 -0.04 5.13 N	11.34 -0.06 5.13 N	44.49 -0.18 0.98 N	53.53 -0.12 0.14 N	11.62 -0.04 6.61 N	22.19 0.00 4.46 N	47.56 0.04 0.82 N	51.33 0.05 1.22 N	47.60 0.11 0.00 N	32.01 0.10 0.00 N
CH_RES_NIAGARA 23895	25.59 -2.69 -0.01 N	28.25 -3.16 0.00 N	25.32 -2.70 0.00 N	30.26 -3.09 0.00 N	27.10 -2.71 0.00 N	25.33 -2.45 0.00 N	4.32 -1.06 0.00 N	22.22 -2.14 0.00 N	30.08 -4.14 -0.64 N	31.37 -4.39 -0.24 N	17.40 -1.36 -6.51 N	11.12 -0.34 -8.72 N	27.21 -3.28 -2.38 N	26.60 -3.15 -2.77 N	25.66 -2.41 -5.76 N	20.43 -1.72 -5.62 N	42.09 -4.65 -1.08 N	48.06 -5.87 -0.15 N	23.52 -1.99 -7.25 N	28.46 -3.09 -4.89 N	43.86 -5.37 -0.90 N	48.49 -5.34 -1.34 N	42.86 -4.64 0.00 N	29.20 -2.71 0.00 N
CH_RES_SYRACUSE 23985	27.70 -0.58 -0.01 N	30.66 -0.75 0.00 N	27.36 -0.66 0.00 N	32.56 -0.79 0.00 N	29.16 -0.65 0.00 N	27.19 -0.60 0.00 N	5.16 -0.23 0.00 N	23.88 -0.48 0.00 N	33.25 -0.73 -0.41 N	34.99 -0.68 -0.15 N	16.19 -0.18 -4.12 N	8.21 -0.05 -5.52 N	29.18 -0.42 -1.51 N	28.34 -0.39 -1.75 N	25.65 -0.31 -3.64 N	19.90 -0.19 -3.56 N	45.74 -0.60 -0.68 N	53.09 -0.80 -0.10 N	22.62 -0.23 -4.59 N	29.39 -0.36 -3.10 N	48.26 -0.64 -0.57 N	52.71 -0.63 -0.84 N	46.73 -0.77 0.00 N	31.35 -0.56 0.00 N
COLONIE_LFGE__ 323577	29.71 1.35 -0.09 N	32.61 1.20 0.00 N	29.06 1.03 0.00 N	34.60 1.24 0.00 N	31.00 1.19 0.00 N	28.84 1.05 0.00 N	5.71 0.33 0.00 N	25.16 0.80 0.00 N	40.52 1.41 -5.53 N	39.07 1.44 -2.11 N	68.78 0.49 -56.05 N	77.89 0.11 -75.05 N	49.70 1.12 -20.48 N	51.85 1.06 -23.81 N	72.80 0.94 -49.55 N	65.62 0.68 -48.41 N	56.74 1.78 -9.29 N	57.19 2.09 -1.31 N	81.38 0.73 -62.38 N	69.77 1.01 -42.11 N	57.87 1.80 -7.74 N	66.01 2.02 -11.49 N	49.05 1.56 0.00 N	32.75 0.84 0.00 N
CORNELL____ 23752	26.60 -1.69 -0.01 N	29.31 -2.11 0.00 N	26.31 -1.71 0.00 N	30.84 -2.51 0.00 N	28.13 -1.68 0.00 N	26.33 -1.45 0.00 N	4.85 -0.53 0.00 N	23.02 -1.34 0.00 N	32.01 -2.34 -0.78 N	33.58 -2.23 -0.30 N	19.64 -0.51 -7.91 N	13.22 -0.11 -10.59 N	29.74 -1.25 -2.89 N	29.15 -1.20 -3.36 N	28.41 -0.89 -7.00 N	22.77 -0.59 -6.84 N	44.39 -2.58 -1.31 N	50.81 -3.16 -0.18 N	26.35 -0.72 -8.81 N	31.42 -1.18 -5.94 N	46.69 -2.74 -1.09 N	51.25 -2.88 -1.62 N	44.56 -2.94 0.00 N	30.10 -1.81 0.00 N
COXSACKIE___GT 23611	30.12 1.77 -0.08 N	33.10 1.69 0.00 N	29.45 1.43 0.00 N	34.98 1.62 0.00 N	31.26 1.45 0.00 N	29.08 1.30 0.00 N	5.70 0.32 0.00 N	25.53 1.17 0.00 N	40.30 1.85 -4.88 N	39.39 2.02 -1.86 N	62.35 0.73 -49.37 N	69.01 0.16 -66.11 N	47.86 1.72 -18.04 N	49.64 1.68 -20.97 N	67.34 1.38 -43.65 N	60.23 1.06 -42.65 N	56.76 2.92 -8.19 N	58.36 3.42 -1.15 N	74.36 1.14 -54.95 N	65.39 1.64 -37.10 N	58.17 3.02 -6.82 N	65.94 3.31 -10.12 N	50.13 2.63 0.00 N	33.44 1.54 0.00 N
CRESCENT___HYD 24018	29.71 1.35 -0.09 N	32.61 1.20 0.00 N	29.06 1.03 0.00 N	34.60 1.24 0.00 N	31.00 1.19 0.00 N	28.84 1.05 0.00 N	5.71 0.33 0.00 N	25.16 0.80 0.00 N	40.52 1.41 -5.53 N	39.07 1.44 -2.11 N	68.78 0.49 -56.05 N	77.89 0.11 -75.05 N	49.70 1.12 -20.48 N	51.85 1.06 -23.81 N	72.80 0.94 -49.55 N	65.62 0.68 -48.41 N	56.74 1.78 -9.29 N	57.19 2.09 -1.31 N	81.38 0.73 -62.38 N	69.77 1.01 -42.11 N	57.87 1.80 -7.74 N	66.01 2.02 -11.49 N	49.05 1.56 0.00 N	32.75 0.84 0.00 N
CRUCIBLE_METL_DRP 24180	27.70 -0.58 -0.01 N	30.66 -0.75 0.00 N	27.36 -0.66 0.00 N	32.56 -0.79 0.00 N	29.16 -0.65 0.00 N	27.19 -0.60 0.00 N	5.16 -0.23 0.00 N	23.88 -0.48 0.00 N	33.25 -0.73 -0.41 N	34.99 -0.68 -0.15 N	16.19 -0.18 -4.12 N	8.21 -0.05 -5.52 N	29.18 -0.42 -1.51 N	28.34 -0.39 -1.75 N	25.65 -0.31 -3.64 N	19.90 -0.19 -3.56 N	45.74 -0.60 -0.68 N	53.09 -0.80 -0.10 N	22.62 -0.23 -4.59 N	29.39 -0.36 -3.10 N	48.26 -0.64 -0.57 N	52.71 -0.63 -0.84 N	46.73 -0.77 0.00 N	31.35 -0.56 0.00 N
DANSKAMMER___1 23586	29.44 1.09 -0.07 N	32.33 0.91 0.00 N	28.77 0.75 0.00 N	34.04 0.69 0.00 N	30.48 0.67 0.00 N	28.43 0.65 0.00 N	5.56 0.17 0.00 N	25.16 0.80 0.00 N	39.24 1.20 -4.47 N	38.48 1.26 -1.70 N	57.98 0.48 -45.25 N	63.44 0.11 -60.59 N	45.79 1.15 -16.53 N	47.37 1.16 -19.22 N	63.24 0.92 -40.01 N	56.37 0.75 -39.09 N	55.27 2.11 -7.50 N	57.31 2.47 -1.06 N	69.42 0.78 -50.37 N	61.80 1.15 -34.00 N	56.74 2.16 -6.25 N	64.15 2.38 -9.28 N	49.17 1.67 0.00 N	32.75 0.84 0.00 N
DANSKAMMER___2 23589	29.44 1.09 -0.07 N	32.33 0.91 0.00 N	28.77 0.75 0.00 N	34.04 0.69 0.00 N	30.48 0.67 0.00 N	28.43 0.65 0.00 N	5.56 0.17 0.00 N	25.16 0.80 0.00 N	39.24 1.20 -4.47 N	38.48 1.26 -1.70 N	57.98 0.48 -45.25 N	63.44 0.11 -60.59 N	45.79 1.15 -16.53 N	47.37 1.16 -19.22 N	63.24 0.92 -40.01 N	56.37 0.75 -39.09 N	55.27 2.11 -7.50 N	57.31 2.47 -1.06 N	69.42 0.78 -50.37 N	61.80 1.15 -34.00 N	56.74 2.16 -6.25 N	64.15 2.38 -9.28 N	49.17 1.67 0.00 N	32.75 0.84 0.00 N
DANSKAMMER___3 23590	29.44 1.09 -0.07 N	32.33 0.91 0.00 N	28.77 0.75 0.00 N	34.04 0.69 0.00 N	30.48 0.67 0.00 N	28.43 0.65 0.00 N	5.56 0.17 0.00 N	25.16 0.80 0.00 N	39.24 1.20 -4.47 N	38.48 1.26 -1.70 N	57.98 0.48 -45.25 N	63.44 0.11 -60.59 N	45.79 1.15 -16.53 N	47.37 1.16 -19.22 N	63.24 0.92 -40.01 N	56.37 0.75 -39.09 N	55.27 2.11 -7.50 N	57.31 2.47 -1.06 N	69.42 0.78 -50.37 N	61.80 1.15 -34.00 N	56.74 2.16 -6.25 N	64.15 2.38 -9.28 N	49.17 1.67 0.00 N	32.75 0.84 0.00 N
DANSKAMMER___4 23591	29.44 1.09 -0.07 N	32.33 0.91 0.00 N	28.77 0.75 0.00 N	34.04 0.69 0.00 N	30.48 0.67 0.00 N	28.43 0.65 0.00 N	5.56 0.17 0.00 N	25.16 0.80 0.00 N	39.24 1.20 -4.47 N	38.48 1.26 -1.70 N	57.98 0.48 -45.25 N	63.44 0.11 -60.59 N	45.79 1.15 -16.53 N	47.37 1.16 -19.22 N	63.24 0.92 -40.01 N	56.37 0.75 -39.09 N	55.27 2.11 -7.50 N	57.31 2.47 -1.06 N	69.42 0.78 -50.37 N	61.80 1.15 -34.00 N	56.74 2.16 -6.25 N	64.15 2.38 -9.28 N	49.17 1.67 0.00 N	32.75 0.84 0.00 N
DANSKAMMER___DIESEL 23592	29.44 1.09 -0.07 N	32.33 0.91 0.00 N	28.77 0.75 0.00 N	34.04 0.69 0.00 N	30.48 0.67 0.00 N	28.43 0.65 0.00 N	5.56 0.17 0.00 N	25.16 0.80 0.00 N	39.24 1.20 -4.47 N	38.48 1.26 -1.70 N	57.98 0.48 -45.25 N	63.44 0.11 -60.59 N	45.79 1.15 -16.53 N	47.37 1.16 -19.22 N	63.24 0.92 -40.01 N	56.37 0.75 -39.09 N	55.27 2.11 -7.50 N	57.31 2.47 -1.06 N	69.42 0.78 -50.37 N	61.80 1.15 -34.00 N	56.74 2.16 -6.25 N	64.15 2.38 -9.28 N	49.17 1.67 0.00 N	32.75 0.84 0.00 N

DASHVILLE___HYD 23610	29.68 1.33 -0.07 N	32.56 1.15 0.00 N	28.94 0.92 0.00 N	34.30 0.94 0.00 N	30.64 0.83 0.00 N	28.52 0.74 0.00 N	5.60 0.21 0.00 N	25.18 0.82 0.00 N	39.46 1.38 -4.50 N	38.83 1.60 -1.72 N	58.44 0.61 -45.58 N	63.91 0.14 -61.03 N	46.20 1.44 -16.65 N	47.79 1.45 -19.36 N	63.76 1.15 -40.30 N	56.82 0.92 -39.37 N	55.81 2.60 -7.56 N	57.87 3.02 -1.07 N	69.97 0.97 -50.74 N	62.33 1.43 -34.25 N	57.28 2.65 -6.29 N	64.78 2.93 -9.35 N	49.64 2.15 0.00 N	33.02 1.12 0.00 N
DOGLEVILLE___HYD 23807	30.21 1.94 0.00 N	33.33 1.92 0.00 N	29.74 1.72 0.00 N	35.38 2.02 0.00 N	31.65 1.83 0.00 N	29.51 1.72 0.00 N	5.65 0.26 0.00 N	25.74 1.38 0.00 N	35.59 2.21 0.20 N	37.82 2.38 0.07 N	11.11 0.84 1.98 N	0.28 0.19 2.65 N	29.27 1.90 0.72 N	27.98 1.84 0.84 N	22.08 1.52 1.75 N	15.96 1.15 1.71 N	48.40 3.07 0.33 N	57.37 3.63 0.05 N	17.31 1.25 2.20 N	26.97 1.80 1.49 N	51.35 3.30 0.27 N	55.59 3.50 0.41 N	50.26 2.76 0.00 N	33.51 1.60 0.00 N
DUNKIRK___1 23563	24.58 -3.71 -0.01 N	27.26 -4.15 0.00 N	24.33 -3.69 0.00 N	29.10 -4.26 0.00 N	26.05 -3.76 0.00 N	24.27 -3.51 0.00 N	3.99 -1.39 0.00 N	21.37 -2.99 0.00 N	29.47 -4.86 -0.76 N	30.71 -5.10 -0.29 N	18.34 -1.65 -7.75 N	12.73 -0.38 -10.37 N	27.09 -3.84 -2.83 N	26.64 -3.63 -3.29 N	26.25 -2.91 -6.85 N	21.22 -2.00 -6.69 N	41.27 -5.67 -1.29 N	46.97 -7.00 -0.18 N	24.48 -2.41 -8.62 N	28.80 -3.68 -5.82 N	42.96 -6.44 -1.07 N	47.16 -6.93 -1.59 N	40.85 -6.64 0.00 N	27.54 -4.37 0.00 N
DUNKIRK___2 23564	24.58 -3.71 -0.01 N	27.26 -4.15 0.00 N	24.33 -3.69 0.00 N	29.10 -4.26 0.00 N	26.05 -3.76 0.00 N	24.27 -3.51 0.00 N	3.99 -1.39 0.00 N	21.37 -2.99 0.00 N	29.47 -4.86 -0.76 N	30.71 -5.10 -0.29 N	18.34 -1.65 -7.75 N	12.73 -0.38 -10.37 N	27.09 -3.84 -2.83 N	26.64 -3.63 -3.29 N	26.25 -2.91 -6.85 N	21.22 -2.00 -6.69 N	41.27 -5.67 -1.29 N	46.97 -7.00 -0.18 N	24.48 -2.41 -8.62 N	28.80 -3.68 -5.82 N	42.96 -6.44 -1.07 N	47.16 -6.93 -1.59 N	40.85 -6.64 0.00 N	27.54 -4.37 0.00 N
DUNKIRK___3 23565	24.77 -3.52 -0.01 N	27.45 -3.96 0.00 N	24.50 -3.52 0.00 N	29.31 -4.04 0.00 N	26.23 -3.58 0.00 N	24.44 -3.34 0.00 N	4.06 -1.33 0.00 N	21.51 -2.85 0.00 N	29.69 -4.65 -0.76 N	30.93 -4.87 -0.29 N	18.42 -1.57 -7.75 N	12.75 -0.36 -10.37 N	27.24 -3.70 -2.83 N	26.79 -3.48 -3.29 N	26.38 -2.77 -6.85 N	21.30 -1.92 -6.69 N	41.55 -5.39 -1.29 N	47.30 -6.67 -0.18 N	24.59 -2.30 -8.62 N	28.95 -3.53 -5.82 N	43.26 -6.14 -1.07 N	47.52 -6.56 -1.59 N	41.21 -6.28 0.00 N	27.78 -4.13 0.00 N
DUNKIRK___4 23566	24.77 -3.52 -0.01 N	27.45 -3.96 0.00 N	24.50 -3.52 0.00 N	29.31 -4.04 0.00 N	26.23 -3.58 0.00 N	24.44 -3.34 0.00 N	4.06 -1.33 0.00 N	21.51 -2.85 0.00 N	29.69 -4.65 -0.76 N	30.93 -4.87 -0.29 N	18.42 -1.57 -7.75 N	12.75 -0.36 -10.37 N	27.24 -3.70 -2.83 N	26.79 -3.48 -3.29 N	26.38 -2.77 -6.85 N	21.30 -1.92 -6.69 N	41.55 -5.39 -1.29 N	47.30 -6.67 -0.18 N	24.59 -2.30 -8.62 N	28.95 -3.53 -5.82 N	43.26 -6.14 -1.07 N	47.52 -6.56 -1.59 N	41.21 -6.28 0.00 N	27.78 -4.13 0.00 N
EAST HAMPTON___GT 23717	30.90 2.56 -0.07 N	33.81 2.40 0.00 N	30.36 2.34 0.00 N	35.89 2.54 0.00 N	31.97 2.16 0.00 N	29.75 1.96 0.00 N	5.64 0.26 0.00 N	26.49 2.13 0.00 N	40.79 2.85 -4.37 N	40.43 3.26 -1.67 N	61.82 1.19 -48.39 N	67.39 0.29 -64.36 N	66.87 2.69 -36.08 N	68.07 2.71 -38.37 N	66.45 2.11 -42.03 N	66.07 1.75 -47.80 N	67.23 4.87 -16.70 N	68.40 5.61 -9.00 N	69.16 1.63 -49.26 N	67.88 2.62 -38.61 N	68.52 4.90 -15.29 N	71.85 4.74 -14.61 N	67.19 4.05 -15.64 N	38.90 2.51 -4.48 N
EAST RIVER___6 23660	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.13 1.11 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.58 0.19 0.00 N	25.31 0.94 0.00 N	39.54 1.61 -4.36 N	39.02 1.85 -1.66 N	57.13 0.70 -44.18 N	62.06 0.17 -59.15 N	45.92 1.68 -16.14 N	47.44 1.70 -18.76 N	62.75 1.38 -39.06 N	55.78 1.10 -38.16 N	56.05 3.07 -7.33 N	58.38 3.56 -1.03 N	68.58 1.14 -49.17 N	61.49 1.64 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.01 2.51 0.00 N	33.26 1.36 0.00 N
EAST RIVER___7 23524	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.13 1.11 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.58 0.19 0.00 N	25.31 0.94 0.00 N	39.54 1.61 -4.36 N	39.02 1.85 -1.66 N	57.13 0.70 -44.18 N	62.06 0.17 -59.15 N	45.92 1.68 -16.14 N	47.44 1.70 -18.76 N	62.75 1.38 -39.06 N	55.78 1.10 -38.16 N	56.05 3.07 -7.33 N	58.38 3.56 -1.03 N	68.58 1.14 -49.17 N	61.49 1.64 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.01 2.51 0.00 N	33.26 1.36 0.00 N
EAST_HAMPTON___DIESEL 23722	30.90 2.56 -0.07 N	33.81 2.40 0.00 N	30.36 2.34 0.00 N	35.89 2.54 0.00 N	31.97 2.16 0.00 N	29.75 1.96 0.00 N	5.64 0.26 0.00 N	26.49 2.13 0.00 N	40.79 2.85 -4.37 N	40.43 3.26 -1.67 N	61.82 1.19 -48.39 N	67.39 0.29 -64.36 N	66.87 2.69 -36.08 N	68.07 2.71 -38.37 N	66.45 2.11 -42.03 N	66.07 1.75 -47.80 N	67.23 4.87 -16.70 N	68.40 5.61 -9.00 N	69.16 1.63 -49.26 N	67.88 2.62 -38.61 N	68.52 4.90 -15.29 N	71.85 4.74 -14.61 N	67.19 4.05 -15.64 N	38.90 2.51 -4.48 N
EAST_RIVER___1 323558	29.99 1.65 -0.07 N	32.86 1.44 0.00 N	29.14 1.12 0.00 N	34.54 1.19 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.47 1.72 -18.76 N	62.77 1.40 -39.06 N	55.81 1.12 -38.16 N	56.11 3.12 -7.33 N	58.44 3.63 -1.03 N	68.59 1.15 -49.17 N	61.54 1.69 -33.19 N	57.57 3.14 -6.10 N	64.95 3.39 -9.06 N	50.06 2.56 0.00 N	33.30 1.40 0.00 N
EAST_RIVER___2 323559	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.13 1.11 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.58 0.19 0.00 N	25.31 0.94 0.00 N	39.54 1.61 -4.36 N	39.02 1.85 -1.66 N	57.13 0.70 -44.18 N	62.06 0.17 -59.15 N	45.92 1.68 -16.14 N	47.44 1.70 -18.76 N	62.75 1.38 -39.06 N	55.78 1.10 -38.16 N	56.05 3.07 -7.33 N	58.38 3.56 -1.03 N	68.58 1.14 -49.17 N	61.49 1.64 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.01 2.51 0.00 N	33.26 1.36 0.00 N
ELEC_TRO_TEK 24086	30.35 2.00 -0.07 N	33.19 1.78 0.00 N	29.53 1.51 0.00 N	34.97 1.62 0.00 N	31.18 1.37 0.00 N	29.01 1.23 0.00 N	5.59 0.20 0.00 N	25.68 1.32 0.00 N	40.06 2.12 -4.37 N	39.60 2.42 -1.67 N	61.52 0.89 -48.39 N	67.31 0.22 -64.36 N	66.25 2.07 -36.08 N	67.42 2.06 -38.37 N	65.98 1.63 -42.03 N	65.66 1.33 -47.80 N	66.06 3.69 -16.70 N	67.06 4.27 -9.00 N	68.81 1.28 -49.26 N	67.28 2.02 -38.61 N	67.31 3.69 -15.29 N	70.83 3.73 -14.61 N	66.23 3.10 -15.64 N	38.20 1.82 -4.48 N
E_CANADA_CAP_HY 24051	28.33 -0.06 -0.11 N	31.34 -0.07 0.00 N	27.89 -0.13 0.00 N	33.19 -0.16 0.00 N	29.61 -0.20 0.00 N	27.55 -0.24 0.00 N	5.40 0.02 0.00 N	24.46 0.09 0.00 N	40.73 0.19 -6.97 N	38.59 0.42 -2.66 N	82.97 0.17 -70.55 N	97.26 0.05 -94.47 N	54.32 0.43 -25.78 N	57.30 0.35 -29.97 N	84.96 0.27 -62.38 N	77.67 0.20 -60.94 N	58.08 0.72 -11.70 N	56.33 0.89 -1.65 N	97.08 0.28 -78.53 N	80.10 0.43 -53.01 N	59.02 0.95 -9.74 N	68.01 1.04 -14.47 N	48.08 0.59 0.00 N	32.18 0.27 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
E_CANADA_MHWK_HY 24050	30.21 1.94 0.00 N	33.33 1.92 0.00 N	29.74 1.72 0.00 N	35.38 2.02 0.00 N	31.65 1.83 0.00 N	29.51 1.72 0.00 N	5.65 0.26 0.00 N	25.74 1.38 0.00 N	35.59 2.21 0.20 N	37.82 2.38 0.07 N	11.11 0.84 1.98 N	0.28 0.19 2.65 N	29.27 1.90 0.72 N	27.98 1.84 0.84 N	22.08 1.52 1.75 N	15.96 1.15 1.71 N	48.40 3.07 0.33 N	57.37 3.63 0.05 N	17.31 1.25 2.20 N	26.97 1.80 1.49 N	51.35 3.30 0.27 N	55.59 3.50 0.41 N	50.26 2.76 0.00 N	33.51 1.60 0.00 N	
E_FISHKILL___LBMP 23776	29.76 1.42 -0.07 N	32.65 1.24 0.00 N	29.01 0.99 0.00 N	34.41 1.06 0.00 N	30.74 0.93 0.00 N	28.58 0.80 0.00 N	5.61 0.22 0.00 N	25.18 0.82 0.00 N	39.41 1.41 -4.44 N	38.79 1.59 -1.69 N	57.77 0.60 -44.92 N	63.03 0.14 -60.15 N	45.93 1.41 -16.41 N	47.47 1.41 -19.08 N	63.17 1.14 -39.71 N	56.24 0.91 -38.80 N	55.62 2.51 -7.45 N	57.75 2.91 -1.05 N	69.20 0.93 -50.00 N	61.78 1.38 -33.75 N	57.08 2.54 -6.20 N	64.47 2.76 -9.21 N	49.59 2.10 0.00 N	33.05 1.15 0.00 N	
FAR ROCKAWAY___4 23548	30.79 2.45 -0.07 N	33.62 2.21 0.00 N	29.90 1.87 0.00 N	35.39 2.04 0.00 N	31.55 1.74 0.00 N	29.34 1.55 0.00 N	5.63 0.24 0.00 N	25.98 1.61 0.00 N	40.50 2.55 -4.37 N	40.12 2.94 -1.67 N	61.71 1.08 -48.39 N	67.36 0.26 -64.36 N	66.77 2.59 -36.08 N	67.94 2.59 -38.37 N	66.39 2.05 -42.03 N	65.99 1.66 -47.80 N	66.95 4.59 -16.70 N	68.14 5.35 -9.00 N	69.17 1.64 -49.26 N	67.81 2.55 -38.61 N	68.23 4.61 -15.29 N	71.78 4.67 -14.61 N	67.10 3.96 -15.64 N	38.73 2.35 -4.48 N	
FARRAGUT___LBMP 323566	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.94 0.00 N	39.54 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.92 1.68 -16.14 N	47.44 1.69 -18.76 N	62.74 1.38 -39.06 N	55.78 1.10 -38.16 N	56.05 3.07 -7.33 N	58.37 3.55 -1.03 N	68.57 1.13 -49.17 N	61.50 1.66 -33.19 N	57.52 3.08 -6.10 N	64.89 3.33 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N	
FENNER___WINDPWR 24204	28.01 -0.27 0.00 N	31.00 -0.42 0.00 N	27.67 -0.36 0.00 N	32.86 -0.49 0.00 N	29.48 -0.33 0.00 N	27.51 -0.28 0.00 N	5.24 -0.14 0.00 N	24.23 -0.13 0.00 N	33.49 -0.24 -0.16 N	35.46 -0.12 -0.06 N	13.93 0.03 -1.65 N	4.95 0.01 -2.21 N	28.77 0.07 -0.60 N	27.73 0.05 0.70 N	23.83 0.07 -1.46 N	18.03 0.07 -1.43 N	45.97 0.04 -0.27 N	53.83 0.00 -0.04 N	20.18 0.07 -1.83 N	27.97 0.08 -1.24 N	48.66 0.10 -0.23 N	52.95 0.12 -0.34 N	47.33 -0.16 0.00 N	31.74 -0.17 0.00 N	
FIBERTEK___ENERGY 23856	27.70 -0.58 -0.01 N	30.66 -0.75 0.00 N	27.36 -0.66 0.00 N	32.56 -0.79 0.00 N	29.16 -0.65 0.00 N	27.19 -0.60 0.00 N	5.16 -0.23 0.00 N	23.88 -0.48 0.00 N	33.25 -0.73 -0.41 N	34.99 -0.68 -0.15 N	16.19 -0.18 -4.12 N	8.21 -0.05 -5.52 N	29.18 -0.42 -1.51 N	28.34 -0.39 -1.75 N	25.65 -0.31 -3.64 N	19.90 -0.19 -3.56 N	45.74 -0.60 -0.68 N	53.09 -0.80 -0.10 N	22.62 -0.23 -4.59 N	29.39 -0.36 -3.10 N	48.26 -0.64 -0.57 N	52.71 -0.63 -0.84 N	46.73 -0.77 0.00 N	31.35 -0.56 0.00 N	
FITZPATRICK____ 23598	27.37 -0.91 0.00 N	30.34 -1.08 0.00 N	27.07 -0.95 0.00 N	32.25 -1.10 0.00 N	28.86 -0.96 0.00 N	26.91 -0.87 0.00 N	5.15 -0.24 0.00 N	23.62 -0.74 0.00 N	32.71 -1.13 -0.26 N	34.46 -1.15 -0.10 N	14.52 -0.36 -2.64 N	6.19 -0.08 -3.53 N	28.22 -0.84 -0.96 N	27.29 -0.81 -1.12 N	24.00 -0.64 -2.33 N	18.34 -0.46 -2.28 N	44.81 -1.28 -0.44 N	52.25 -1.59 -0.06 N	20.67 -0.53 -2.94 N	27.84 -0.79 -1.98 N	47.27 -1.43 -0.36 N	51.54 -1.50 -0.54 N	46.06 -1.43 0.00 N	30.95 -0.96 0.00 N	
FORT ORANGE____ 23900	29.71 1.35 -0.09 N	32.66 1.25 0.00 N	29.10 1.08 0.00 N	34.61 1.26 0.00 N	30.97 1.16 0.00 N	28.81 1.02 0.00 N	5.67 0.28 0.00 N	25.19 0.83 0.00 N	40.37 1.38 -5.41 N	39.04 1.46 -2.06 N	67.57 0.52 -54.81 N	76.24 0.11 -73.39 N	49.33 1.20 -20.03 N	51.42 1.15 -23.28 N	71.73 0.97 -48.46 N	64.60 0.73 -47.34 N	56.73 1.98 -9.09 N	57.38 2.31 -1.28 N	80.06 0.78 -61.01 N	68.95 1.12 -41.18 N	57.93 2.03 -7.57 N	65.97 2.23 -11.24 N	49.24 1.75 0.00 N	32.91 1.00 0.00 N	
FORT_DRUM_COGEN 23780	27.18 -1.09 0.00 N	30.16 -1.26 0.00 N	27.05 -0.97 0.00 N	32.20 -1.15 0.00 N	28.80 -1.01 0.00 N	26.91 -0.88 0.00 N	5.21 -0.18 0.00 N	23.69 -0.67 0.00 N	32.74 -0.92 -0.09 N	34.62 -0.93 -0.03 N	12.85 -0.30 -0.91 N	3.89 -0.06 -1.22 N	27.81 -0.62 -0.33 N	26.77 -0.60 -0.39 N	22.58 -0.53 -0.80 N	16.94 -0.37 -0.78 N	44.73 -1.08 -0.15 N	52.53 -1.28 -0.02 N	18.88 -0.39 -1.01 N	26.76 -0.58 -0.68 N	47.47 -0.99 -0.12 N	51.64 -1.04 -0.18 N	46.41 -1.08 0.00 N	31.06 -0.85 0.00 N	
FPL_FAR_ROCK_GT1 24212	30.79 2.45 -0.07 N	33.62 2.21 0.00 N	29.90 1.87 0.00 N	35.39 2.04 0.00 N	31.55 1.74 0.00 N	29.34 1.55 0.00 N	5.63 0.24 0.00 N	25.98 1.61 0.00 N	40.50 2.55 -4.37 N	40.12 2.94 -1.67 N	61.71 1.08 -48.39 N	67.36 0.26 -64.36 N	66.77 2.59 -36.08 N	67.94 2.59 -38.37 N	66.39 2.05 -42.03 N	65.99 1.66 -47.80 N	66.95 4.59 -16.70 N	68.14 5.35 -9.00 N	69.17 1.64 -49.26 N	67.81 2.55 -38.61 N	68.23 4.61 -15.29 N	71.78 4.67 -14.61 N	67.10 3.96 -15.64 N	38.73 2.35 -4.48 N	
FPL_FAR_ROCK_GT2 23815	30.79 2.45 -0.07 N	33.62 2.21 0.00 N	29.90 1.87 0.00 N	35.39 2.04 0.00 N	31.55 1.74 0.00 N	29.34 1.55 0.00 N	5.63 0.24 0.00 N	25.98 1.61 0.00 N	40.50 2.55 -4.37 N	40.12 2.94 -1.67 N	61.71 1.08 -48.39 N	67.36 0.26 -64.36 N	66.77 2.59 -36.08 N	67.94 2.59 -38.37 N	66.39 2.05 -42.03 N	65.99 1.66 -47.80 N	66.95 4.59 -16.70 N	68.14 5.35 -9.00 N	69.17 1.64 -49.26 N	67.81 2.55 -38.61 N	68.23 4.61 -15.29 N	71.78 4.67 -14.61 N	67.10 3.96 -15.64 N	38.73 2.35 -4.48 N	
FRANKLIN_FALL_HYD 24054	27.83 -0.44 0.00 N	31.11 -0.30 0.00 N	27.82 -0.20 0.00 N	33.13 -0.23 0.00 N	29.59 -0.22 0.00 N	27.62 -0.17 0.00 N	5.38 0.00 0.00 N	24.27 -0.09 0.00 N	33.29 -0.14 0.15 N	35.20 -0.26 0.06 N	10.61 -0.15 1.48 N	0.72 -0.03 1.99 N	27.23 -0.33 0.54 N	26.01 -0.33 0.63 N	20.68 -0.32 1.31 N	14.95 -0.29 1.28 N	44.64 -0.77 0.25 N	52.87 -0.89 0.04 N	16.29 -0.32 1.65 N	25.06 -0.48 1.12 N	47.17 -0.96 0.20 N	51.02 -1.17 0.30 N	46.89 -0.60 0.00 N	31.72 -0.19 0.00 N	
FREEPORT_EQUUS_GT1 23764	30.59 2.24 -0.07 N	33.41 2.00 0.00 N	29.74 1.71 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.19 1.41 0.00 N	5.61 0.22 0.00 N	25.87 1.51 0.00 N	40.31 2.37 -4.37 N	39.92 2.74 -1.67 N	61.64 1.00 -48.39 N	67.34 0.25 -64.36 N	66.52 2.34 -36.08 N	67.68 2.33 -38.37 N	66.18 1.84 -42.03 N	65.83 1.50 -47.80 N	66.52 4.16 -16.70 N	67.62 4.83 -9.00 N	68.98 1.45 -49.26 N	67.54 2.28 -38.61 N	67.80 4.18 -15.29 N	71.31 4.20 -14.61 N	66.67 3.53 -15.64 N	38.50 2.11 -4.48 N	
FULTON COGEN_____	27.54	30.51	27.21	32.41	28.99	27.04	5.14	23.75	32.96	34.74	15.20	6.98	28.65	27.75	24.69	18.98	45.27	52.70	21.47	28.50	47.81	52.16	46.43	31.16	

23766	-0.74 -0.01 N	-0.90 0.00 N	-0.82 0.00 N	-0.94 0.00 N	-0.82 0.00 N	-0.74 0.00 N	-0.24 0.00 N	-0.61 0.00 N	-0.93 -0.32 N	-0.89 -0.12 N	-0.26 -3.21 N	-0.06 -4.31 N	-0.62 -1.17 N	-0.59 -1.37 N	-0.46 -2.84 N	-0.32 -2.78 N	-0.92 -0.53 N	-1.16 -0.07 N	-0.37 -3.58 N	-0.56 -2.42 N	-0.97 -0.44 N	-1.00 -0.66 N	-1.07 0.00 N	-0.75 0.00 N
Freeport___CT2 23818	30.59 2.24 -0.07 N	33.41 2.00 0.00 N	29.74 1.71 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.19 1.41 0.00 N	5.61 0.22 0.00 N	25.87 1.51 0.00 N	40.31 2.37 -4.37 N	39.92 2.74 -1.67 N	61.64 1.00 -48.39 N	67.34 0.25 -64.36 N	66.52 2.34 -36.08 N	67.68 2.33 -38.37 N	66.18 1.84 -42.03 N	65.83 1.50 -47.80 N	66.52 4.16 -16.70 N	67.62 4.83 -9.00 N	68.98 1.45 -49.26 N	67.54 2.28 -38.61 N	67.80 4.18 -15.29 N	71.31 4.20 -14.61 N	66.67 3.53 -15.64 N	38.50 2.11 -4.48 N
G.F.CEMENT___DRP 24184	30.03 1.67 -0.09 N	32.94 1.52 0.00 N	29.31 1.28 0.00 N	34.86 1.51 0.00 N	31.29 1.48 0.00 N	29.10 1.32 0.00 N	5.77 0.38 0.00 N	25.44 1.07 0.00 N	41.10 1.89 -5.64 N	39.60 1.94 -2.15 N	70.03 0.66 -57.12 N	79.36 0.14 -76.48 N	50.46 1.49 -20.87 N	52.63 1.39 -24.26 N	74.05 1.24 -50.50 N	66.74 0.88 -49.34 N	57.42 2.30 -9.47 N	57.85 2.73 -1.33 N	82.80 0.95 -63.58 N	70.88 1.31 -42.92 N	58.55 2.33 -7.88 N	66.77 2.56 -11.71 N	49.29 1.79 0.00 N	32.87 0.96 0.00 N
GARDENVILLE___LBMP 24039	25.43 -2.86 -0.01 N	28.10 -3.31 0.00 N	25.15 -2.87 0.00 N	30.05 -3.30 0.00 N	26.91 -2.90 0.00 N	25.13 -2.65 0.00 N	4.25 -1.13 0.00 N	22.07 -2.29 0.00 N	30.13 -4.14 -0.69 N	31.42 -4.35 -0.26 N	17.88 -1.37 -7.01 N	11.79 -0.33 -9.38 N	27.40 -3.26 -2.56 N	26.85 -3.11 -2.98 N	26.09 -2.42 -6.19 N	20.88 -1.70 -6.05 N	42.15 -4.67 -1.16 N	48.09 -5.86 -0.16 N	24.06 -2.00 -7.80 N	28.82 -3.10 -5.26 N	43.92 -5.38 -0.97 N	48.45 -5.49 -1.44 N	42.52 -4.98 0.00 N	28.83 -3.08 0.00 N
GENERAL___MILLS 23808	25.50 -2.78 -0.01 N	28.18 -3.23 0.00 N	25.21 -2.81 0.00 N	30.15 -3.21 0.00 N	26.99 -2.82 0.00 N	25.21 -2.58 0.00 N	4.28 -1.10 0.00 N	22.13 -2.23 0.00 N	30.21 -4.06 -0.70 N	31.50 -4.28 -0.27 N	17.99 -1.34 -7.09 N	11.91 -0.32 -9.49 N	27.48 -3.21 -2.59 N	26.94 -3.06 -3.01 N	26.21 -2.37 -6.27 N	20.98 -1.67 -6.12 N	42.28 -4.56 -1.18 N	48.20 -5.75 -0.17 N	24.20 -1.96 -7.89 N	28.94 -3.04 -5.32 N	44.05 -5.26 -0.98 N	48.61 -5.35 -1.45 N	42.67 -4.83 0.00 N	28.95 -2.96 0.00 N
GE_PLASTICS___DRP 24183	29.39 1.03 -0.09 N	32.37 0.96 0.00 N	28.86 0.84 0.00 N	34.34 0.99 0.00 N	30.70 0.89 0.00 N	28.56 0.77 0.00 N	5.63 0.24 0.00 N	24.90 0.54 0.00 N	39.86 0.83 -5.46 N	38.37 0.77 -2.08 N	67.81 0.26 -55.31 N	76.85 0.05 -74.05 N	48.90 0.59 -20.21 N	51.04 0.57 -23.49 N	71.68 0.48 -48.90 N	64.66 0.37 -47.77 N	55.83 1.00 -9.17 N	56.25 1.17 -1.29 N	80.22 0.39 -61.56 N	68.76 0.55 -41.55 N	56.95 0.99 -7.63 N	64.96 1.12 -11.34 N	48.40 0.91 0.00 N	32.49 0.58 0.00 N
GILBOA___1 23756	29.21 0.87 -0.07 N	32.30 0.88 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.63 0.82 0.00 N	28.50 0.72 0.00 N	5.66 0.28 0.00 N	24.77 0.41 0.00 N	38.56 0.72 -4.27 N	37.95 0.80 -1.63 N	55.74 0.30 -43.19 N	60.64 0.07 -57.83 N	44.58 0.70 -15.78 N	46.02 0.69 -18.34 N	61.01 0.52 -38.18 N	54.25 0.42 -37.31 N	54.05 1.23 -7.16 N	56.23 1.43 -1.01 N	66.81 0.47 -48.07 N	59.77 0.66 -32.45 N	55.52 1.22 -5.96 N	62.70 1.35 -8.86 N	48.47 0.98 0.00 N	32.47 0.56 0.00 N
GILBOA___2 23757	29.21 0.87 -0.07 N	32.30 0.88 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.63 0.82 0.00 N	28.50 0.72 0.00 N	5.66 0.28 0.00 N	24.77 0.41 0.00 N	38.56 0.72 -4.27 N	37.95 0.80 -1.63 N	55.74 0.30 -43.19 N	60.64 0.07 -57.83 N	44.58 0.70 -15.78 N	46.02 0.69 -18.34 N	61.01 0.52 -38.18 N	54.25 0.42 -37.31 N	54.05 1.23 -7.16 N	56.23 1.43 -1.01 N	66.81 0.47 -48.07 N	59.77 0.66 -32.45 N	55.52 1.22 -5.96 N	62.70 1.35 -8.86 N	48.47 0.98 0.00 N	32.47 0.56 0.00 N
GILBOA___3 23758	29.21 0.87 -0.07 N	32.30 0.88 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.63 0.82 0.00 N	28.50 0.72 0.00 N	5.66 0.28 0.00 N	24.77 0.41 0.00 N	38.56 0.72 -4.27 N	37.95 0.80 -1.63 N	55.74 0.30 -43.19 N	60.64 0.07 -57.83 N	44.58 0.70 -15.78 N	46.02 0.69 -18.34 N	61.01 0.52 -38.18 N	54.25 0.42 -37.31 N	54.05 1.23 -7.16 N	56.23 1.43 -1.01 N	66.81 0.47 -48.07 N	59.77 0.66 -32.45 N	55.52 1.22 -5.96 N	62.70 1.35 -8.86 N	48.47 0.98 0.00 N	32.47 0.56 0.00 N
GILBOA___4 23759	29.21 0.87 -0.07 N	32.30 0.88 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.63 0.82 0.00 N	28.50 0.72 0.00 N	5.66 0.28 0.00 N	24.77 0.41 0.00 N	38.56 0.72 -4.27 N	37.95 0.80 -1.63 N	55.74 0.30 -43.19 N	60.64 0.07 -57.83 N	44.58 0.70 -15.78 N	46.02 0.69 -18.34 N	61.01 0.52 -38.18 N	54.25 0.42 -37.31 N	54.05 1.23 -7.16 N	56.23 1.43 -1.01 N	66.81 0.47 -48.07 N	59.77 0.66 -32.45 N	55.52 1.22 -5.96 N	62.70 1.35 -8.86 N	48.47 0.98 0.00 N	32.47 0.56 0.00 N
GILBOA___ 23599	29.21 0.87 -0.07 N	32.30 0.88 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.63 0.82 0.00 N	28.50 0.72 0.00 N	5.66 0.28 0.00 N	24.77 0.41 0.00 N	38.56 0.72 -4.27 N	37.95 0.80 -1.63 N	55.74 0.30 -43.19 N	60.64 0.07 -57.83 N	44.58 0.70 -15.78 N	46.02 0.69 -18.34 N	61.01 0.52 -38.18 N	54.25 0.42 -37.31 N	54.05 1.23 -7.16 N	56.23 1.43 -1.01 N	66.81 0.47 -48.07 N	59.77 0.66 -32.45 N	55.52 1.22 -5.96 N	62.70 1.35 -8.86 N	48.47 0.98 0.00 N	32.47 0.56 0.00 N
GINNA___ 23603	25.73 -2.56 -0.01 N	28.41 -3.01 0.00 N	25.38 -2.65 0.00 N	30.22 -3.13 0.00 N	27.07 -2.75 0.00 N	25.28 -2.51 0.00 N	4.63 -0.76 0.00 N	22.24 -2.12 0.00 N	30.68 -3.40 -0.50 N	32.24 -3.47 -0.19 N	16.27 -1.08 -5.11 N	9.32 -0.26 -6.84 N	27.42 -2.54 -1.87 N	26.72 -2.43 -2.17 N	24.91 -1.92 -4.52 N	19.56 -1.38 -4.42 N	42.63 -3.88 -0.85 N	49.03 -4.88 -0.12 N	22.35 -1.60 -5.69 N	28.07 -2.42 -3.84 N	44.67 -4.37 -0.71 N	49.02 -4.53 -1.05 N	43.33 -4.16 0.00 N	29.26 -2.65 0.00 N
GLEN PARK___ 23778	28.81 0.53 0.00 N	31.60 0.19 0.00 N	27.28 -0.74 0.00 N	32.41 -0.95 0.00 N	28.99 -0.82 0.00 N	27.08 -0.70 0.00 N	5.23 -0.15 0.00 N	23.86 -0.50 0.00 N	33.01 -0.68 -0.12 N	34.91 -0.65 -0.05 N	13.29 -0.19 -1.24 N	4.36 -0.04 -1.66 N	28.19 -0.36 -0.45 N	27.16 -0.35 -0.52 N	23.08 -0.32 -1.09 N	17.39 -0.21 -1.07 N	45.20 -0.67 -0.20 N	53.01 -0.81 -0.03 N	19.41 -0.23 -1.38 N	27.24 -0.34 -0.93 N	47.96 -0.55 -0.17 N	52.20 -0.55 -0.25 N	46.79 -0.70 0.00 N	31.29 -0.62 0.00 N
GLENWOOD_IC_1_G5 23712	30.30 1.95 -0.07 N	33.15 1.74 0.00 N	29.46 1.44 0.00 N	34.89 1.54 0.00 N	31.14 1.33 0.00 N	28.96 1.17 0.00 N	5.62 0.23 0.00 N	25.62 1.26 0.00 N	39.98 2.04 -4.37 N	39.53 2.35 -1.67 N	61.50 0.87 -48.39 N	67.30 0.21 -64.36 N	66.23 2.05 -36.08 N	67.41 2.05 -38.37 N	65.98 1.63 -42.03 N	65.64 1.32 -47.80 N	66.02 3.66 -16.70 N	67.06 4.27 -9.00 N	68.85 1.32 -49.26 N	67.27 2.01 -38.61 N	67.34 3.72 -15.29 N	70.96 3.85 -14.61 N	66.24 3.10 -15.64 N	38.17 1.78 -4.48 N

GLENWOOD_IC_2_G1 23688	30.11 1.77 -0.07 N	32.97 1.56 0.00 N	29.29 1.27 0.00 N	34.71 1.36 0.00 N	30.98 1.16 0.00 N	28.80 1.02 0.00 N	5.60 0.21 0.00 N	25.47 1.10 0.00 N	39.76 1.82 -4.37 N	39.27 2.09 -1.67 N	61.41 0.78 -48.39 N	67.28 0.19 -64.36 N	66.01 1.83 -36.08 N	67.19 1.84 -38.37 N	65.80 1.46 -42.03 N	65.51 1.18 -47.80 N	65.64 3.28 -16.70 N	66.60 3.81 -9.00 N	68.72 1.18 -49.26 N	67.06 1.80 -38.61 N	66.94 3.31 -15.29 N	70.59 3.48 -14.61 N	65.89 2.76 -15.64 N	37.94 1.55 -4.48 N
GLENWOOD_IC_3_G1 23689	30.11 1.77 -0.07 N	32.97 1.56 0.00 N	29.29 1.27 0.00 N	34.71 1.36 0.00 N	30.98 1.16 0.00 N	28.80 1.02 0.00 N	5.60 0.21 0.00 N	25.47 1.10 0.00 N	39.76 1.82 -4.37 N	39.27 2.09 -1.67 N	61.41 0.78 -48.39 N	67.28 0.19 -64.36 N	66.01 1.83 -36.08 N	67.19 1.84 -38.37 N	65.80 1.46 -42.03 N	65.51 1.18 -47.80 N	65.64 3.28 -16.70 N	66.60 3.81 -9.00 N	68.72 1.18 -49.26 N	67.06 1.80 -38.61 N	66.94 3.31 -15.29 N	70.59 3.48 -14.61 N	65.89 2.76 -15.64 N	37.94 1.55 -4.48 N
GLENWOOD___4 23550	30.30 1.95 -0.07 N	33.15 1.74 0.00 N	29.46 1.44 0.00 N	34.89 1.54 0.00 N	31.14 1.33 0.00 N	28.96 1.17 0.00 N	5.62 0.23 0.00 N	25.62 1.26 0.00 N	39.98 2.04 -4.37 N	39.53 2.35 -1.67 N	61.50 0.87 -48.39 N	67.30 0.21 -64.36 N	66.23 2.05 -36.08 N	67.41 2.06 -38.37 N	65.98 1.63 -42.03 N	65.64 1.32 -47.80 N	66.02 3.66 -16.70 N	67.06 4.27 -9.00 N	68.85 1.32 -49.26 N	67.28 2.01 -38.61 N	67.34 3.72 -15.29 N	70.96 3.85 -14.61 N	66.24 3.10 -15.64 N	38.17 1.78 -4.48 N
GLENWOOD___5 23614	30.30 1.95 -0.07 N	33.15 1.74 0.00 N	29.46 1.44 0.00 N	34.89 1.54 0.00 N	31.14 1.33 0.00 N	28.96 1.17 0.00 N	5.62 0.23 0.00 N	25.62 1.26 0.00 N	39.98 2.04 -4.37 N	39.53 2.35 -1.67 N	61.50 0.87 -48.39 N	67.30 0.21 -64.36 N	66.23 2.05 -36.08 N	67.41 2.06 -38.37 N	65.98 1.63 -42.03 N	65.64 1.32 -47.80 N	66.02 3.66 -16.70 N	67.06 4.27 -9.00 N	68.85 1.32 -49.26 N	67.28 2.01 -38.61 N	67.34 3.72 -15.29 N	70.96 3.85 -14.61 N	66.24 3.10 -15.64 N	38.17 1.78 -4.48 N
GLOBAL GREEN_PORT_GT1 23814	30.90 2.56 -0.07 N	33.80 2.39 0.00 N	30.35 2.33 0.00 N	35.86 2.51 0.00 N	31.96 2.15 0.00 N	29.73 1.94 0.00 N	5.65 0.26 0.00 N	26.47 2.11 0.00 N	40.77 2.83 -4.37 N	40.41 3.23 -1.67 N	61.81 1.18 -48.39 N	67.39 0.30 -64.36 N	66.87 2.69 -36.08 N	68.04 2.69 -38.37 N	66.44 2.10 -42.03 N	66.07 1.74 -47.80 N	67.21 4.84 -16.70 N	68.38 5.59 -9.00 N	69.16 1.62 -49.26 N	67.87 2.61 -38.61 N	68.51 4.89 -15.29 N	71.83 4.72 -14.61 N	67.17 4.03 -15.64 N	38.87 2.49 -4.48 N
GOETHSLN___LBMP 323567	29.94 1.60 -0.07 N	32.79 1.38 0.00 N	29.06 1.04 0.00 N	34.43 1.08 0.00 N	30.74 0.93 0.00 N	28.56 0.77 0.00 N	5.59 0.20 0.00 N	25.24 0.88 0.00 N	39.47 1.54 -4.36 N	38.95 1.77 -1.66 N	57.10 0.68 -44.18 N	62.05 0.16 -59.15 N	45.87 1.62 -16.14 N	47.39 1.65 -18.76 N	62.71 1.34 -39.06 N	55.76 1.07 -38.16 N	55.97 2.99 -7.33 N	58.30 3.48 -1.03 N	68.54 1.11 -49.17 N	61.47 1.62 -33.19 N	57.44 3.01 -6.10 N	64.83 3.27 -9.06 N	49.93 2.44 0.00 N	33.21 1.30 0.00 N
GOUDEY___7 23579	27.52 -0.78 -0.02 N	30.50 -0.91 0.00 N	27.17 -0.85 0.00 N	32.41 -0.95 0.00 N	28.95 -0.86 0.00 N	26.95 -0.83 0.00 N	4.97 -0.41 0.00 N	23.69 -0.68 0.00 N	34.00 -0.99 -1.42 N	35.10 -0.96 -0.54 N	26.30 -0.28 -14.34 N	21.88 -0.06 -19.20 N	32.68 -0.66 -5.24 N	32.50 -0.57 -6.09 N	34.51 -0.48 -12.68 N	28.65 -0.26 -12.39 N	47.17 -0.86 -2.38 N	52.89 -1.23 -0.33 N	33.81 -0.42 -15.96 N	36.78 -0.65 -10.77 N	49.20 -1.11 -1.98 N	54.10 -1.34 -2.94 N	45.92 -1.57 0.00 N	30.76 -1.15 0.00 N
GOUDEY___8 23580	27.52 -0.78 -0.02 N	30.50 -0.91 0.00 N	27.17 -0.85 0.00 N	32.41 -0.95 0.00 N	28.95 -0.86 0.00 N	26.95 -0.83 0.00 N	4.97 -0.41 0.00 N	23.68 -0.68 0.00 N	34.00 -0.99 -1.42 N	35.08 -0.97 -0.54 N	26.30 -0.29 -14.34 N	21.88 -0.06 -19.20 N	32.67 -0.67 -5.24 N	32.49 -0.58 -6.09 N	34.51 -0.48 -12.68 N	28.64 -0.27 -12.39 N	47.16 -0.87 -2.38 N	52.90 -1.23 -0.33 N	33.81 -0.42 -15.96 N	36.78 -0.65 -10.77 N	49.19 -1.12 -1.98 N	54.12 -1.32 -2.94 N	45.93 -1.56 0.00 N	30.76 -1.15 0.00 N
GOWANUS_GT1_1 24077	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT1_2 24078	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT1_3 24079	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT1_4 24080	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT1_5 24084	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT1_6 24111	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N

[illegible]

24125		1.75 -0.07 N	1.54 0.00 N	1.17 0.00 N	1.23 0.00 N	1.05 0.00 N	0.89 0.00 N	0.21 0.00 N	0.97 0.00 N	1.63 -4.36 N	1.92 -1.66 N	0.74 -44.18 N	0.18 -59.15 N	1.80 -16.14 N	1.81 -18.76 N	1.47 -39.06 N	1.18 -38.16 N	3.31 -7.33 N	3.78 -1.03 N	1.19 -49.17 N	1.79 -33.19 N	3.27 -6.10 N	3.58 -9.06 N	2.73 0.00 N	1.53 -1.01 N
GOWANUS_GT3_5	24126	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT3_6	24127	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT3_7	24128	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT3_8	24129	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_1	24130	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_2	24131	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_3	24132	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_4	24133	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_5	24134	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_6	24135	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_7	24136	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GOWANUS_GT4_8	24137	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
GRAHMSVILLE__HY	23607	29.45 1.11 -0.06 N	32.42 1.00 0.00 N	28.84 0.81 0.00 N	34.24 0.88 0.00 N	30.57 0.76 0.00 N	28.44 0.66 0.00 N	5.54 0.15 0.00 N	25.06 0.70 0.00 N	38.53 1.17 -3.79 N	38.34 1.38 -1.44 N	51.11 0.53 -38.33 N	54.16 0.10 -51.32 N	42.89 0.79 -14.00 N	44.06 0.80 -16.28 N	56.82 0.62 -33.89 N	50.16 0.53 -33.11 N	53.50 1.48 -6.36 N	56.40 1.72 -0.90 N	61.47 0.55 -42.66 N	56.25 0.80 -28.80 N	55.23 1.60 -5.29 N	62.86 2.50 -7.86 N	49.35 1.86 0.00 N	32.90 0.99 0.00 N

GREENIDGE___3 23582	26.36 -1.93 -0.01 N	29.28 -2.14 0.00 N	26.12 -1.90 0.00 N	31.10 -2.25 0.00 N	27.89 -1.92 0.00 N	26.01 -1.78 0.00 N	4.63 -0.75 0.00 N	22.88 -1.48 0.00 N	31.95 -2.44 -0.82 N	33.37 -2.45 -0.31 N	19.86 -0.71 -8.32 N	13.71 -0.17 -11.15 N	29.45 -1.69 -3.04 N	28.95 -1.57 -3.54 N	28.43 -1.24 -7.36 N	22.89 -0.83 -7.19 N	44.27 -2.77 -1.38 N	50.19 -3.79 -0.19 N	26.40 -1.13 -9.27 N	31.28 -1.63 -6.25 N	46.18 -3.30 -1.15 N	50.62 -3.59 -1.71 N	44.01 -3.48 0.00 N	29.69 -2.22 0.00 N
GREENIDGE___4 23583	26.36 -1.93 -0.01 N	29.28 -2.14 0.00 N	26.12 -1.90 0.00 N	31.10 -2.25 0.00 N	27.89 -1.92 0.00 N	26.01 -1.78 0.00 N	4.63 -0.75 0.00 N	22.88 -1.48 0.00 N	31.95 -2.44 -0.82 N	33.37 -2.45 -0.31 N	19.86 -0.71 -8.32 N	13.71 -0.17 -11.15 N	29.45 -1.69 -3.04 N	28.95 -1.57 -3.54 N	28.43 -1.24 -7.36 N	22.89 -0.83 -7.19 N	44.27 -2.77 -1.38 N	50.19 -3.79 -0.19 N	26.40 -1.13 -9.27 N	31.28 -1.63 -6.25 N	46.18 -3.30 -1.15 N	50.62 -3.59 -1.71 N	44.01 -3.48 0.00 N	29.69 -2.22 0.00 N
HARZA MOOSE___RIVER 24016	27.99 -0.29 0.00 N	31.05 -0.36 0.00 N	27.73 -0.29 0.00 N	32.99 -0.37 0.00 N	29.50 -0.31 0.00 N	27.53 -0.25 0.00 N	5.32 -0.06 0.00 N	24.21 -0.15 0.00 N	33.39 -0.18 0.00 N	35.37 -0.14 0.00 N	12.21 -0.03 0.00 N	2.73 -0.01 0.00 N	28.06 -0.05 0.00 N	26.93 -0.06 0.00 N	22.25 -0.06 0.00 N	16.49 -0.04 0.00 N	45.51 -0.15 0.00 N	53.63 -0.15 0.00 N	18.24 -0.03 0.00 N	26.61 -0.05 0.00 N	48.29 -0.05 0.00 N	52.44 -0.06 0.00 N	47.32 -0.17 0.00 N	31.72 -0.19 0.00 N
HEMPSTEAD___ 23647	30.35 2.01 -0.07 N	33.18 1.76 0.00 N	29.51 1.49 0.00 N	34.94 1.59 0.00 N	31.16 1.35 0.00 N	28.99 1.21 0.00 N	5.59 0.21 0.00 N	25.68 1.32 0.00 N	40.04 2.10 -4.37 N	39.61 2.43 -1.67 N	61.53 0.90 -48.39 N	67.31 0.22 -64.36 N	66.28 2.09 -36.08 N	67.45 2.10 -38.37 N	66.00 1.66 -42.03 N	65.68 1.35 -47.80 N	66.11 3.74 -16.70 N	67.13 4.35 -9.00 N	68.84 1.31 -49.26 N	67.31 2.04 -38.61 N	67.38 3.76 -15.29 N	70.91 3.80 -14.61 N	66.27 3.13 -15.64 N	38.22 1.84 -4.48 N
HICKLING___1 23621	26.83 -1.46 -0.02 N	29.74 -1.67 0.00 N	26.47 -1.55 0.00 N	31.64 -1.71 0.00 N	28.29 -1.52 0.00 N	26.32 -1.46 0.00 N	4.56 -0.83 0.00 N	23.21 -1.16 0.00 N	32.86 -1.79 -1.08 N	34.16 -1.76 -0.41 N	22.68 -0.53 -10.96 N	17.30 -0.11 -14.68 N	30.87 -1.24 -4.01 N	30.56 -1.07 -4.66 N	31.14 -0.86 -9.69 N	25.51 -0.49 -9.47 N	45.87 -1.61 -1.82 N	51.87 -2.18 -0.26 N	29.72 -0.74 -12.20 N	33.70 -1.19 -8.24 N	47.85 -2.00 -1.51 N	52.44 -2.30 -2.25 N	44.79 -2.71 0.00 N	29.94 -1.97 0.00 N
HICKLING___2 23622	26.83 -1.46 -0.02 N	29.75 -1.66 0.00 N	26.47 -1.55 0.00 N	31.64 -1.71 0.00 N	28.29 -1.52 0.00 N	26.32 -1.46 0.00 N	4.54 -0.84 0.00 N	23.21 -1.15 0.00 N	32.86 -1.79 -1.08 N	34.17 -1.75 -0.41 N	22.68 -0.53 -10.96 N	17.30 -0.11 -14.68 N	30.88 -1.23 -4.01 N	30.57 -1.07 -4.66 N	31.14 -0.86 -9.69 N	25.51 -0.49 -9.47 N	45.88 -1.60 -1.82 N	51.88 -2.17 -0.26 N	29.73 -0.74 -12.20 N	33.70 -1.19 -8.24 N	47.85 -1.99 -1.51 N	52.45 -2.30 -2.25 N	44.80 -2.69 0.00 N	29.94 -1.97 0.00 N
HIGH FALLS___HY 23754	29.71 1.37 -0.07 N	32.63 1.22 0.00 N	29.01 0.98 0.00 N	34.40 1.05 0.00 N	30.72 0.91 0.00 N	28.59 0.80 0.00 N	5.58 0.20 0.00 N	25.22 0.86 0.00 N	39.42 1.45 -4.40 N	38.89 1.70 -1.68 N	57.41 0.65 -44.51 N	62.48 0.15 -59.60 N	45.83 1.46 -16.26 N	47.35 1.47 -18.90 N	62.82 1.17 -39.35 N	55.91 0.93 -38.45 N	55.65 2.61 -7.38 N	57.87 3.05 -1.04 N	68.79 0.98 -49.54 N	61.54 1.45 -33.44 N	57.19 2.71 -6.14 N	64.71 3.09 -9.13 N	49.78 2.29 0.00 N	33.14 1.23 0.00 N
HILLBURN___GT 23639	29.71 1.37 -0.07 N	32.57 1.15 0.00 N	28.90 0.88 0.00 N	34.27 0.92 0.00 N	30.59 0.78 0.00 N	28.43 0.65 0.00 N	5.57 0.19 0.00 N	25.15 0.79 0.00 N	39.15 1.39 -4.18 N	38.72 1.62 -1.60 N	55.23 0.62 -42.37 N	59.61 0.14 -56.73 N	45.04 1.46 -15.48 N	46.44 1.47 -17.99 N	60.94 1.18 -37.46 N	54.07 0.95 -36.59 N	55.33 2.65 -7.03 N	57.87 3.09 -0.99 N	66.41 0.98 -47.15 N	59.95 1.46 -31.83 N	56.90 2.71 -5.85 N	64.15 2.96 -8.69 N	49.67 2.18 0.00 N	33.04 1.13 0.00 N
HOLTSVILLE_IC_1 23690	30.27 1.93 -0.07 N	33.12 1.71 0.00 N	29.68 1.65 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.09 1.30 0.00 N	5.56 0.17 0.00 N	25.82 1.46 0.00 N	39.95 2.01 -4.37 N	39.51 2.33 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.08 1.90 -36.08 N	67.28 1.93 -38.37 N	65.80 1.46 -42.03 N	65.58 1.26 -47.80 N	65.85 3.48 -16.70 N	66.75 3.96 -9.00 N	68.61 1.08 -49.26 N	67.09 1.83 -38.61 N	67.03 3.41 -15.29 N	70.21 3.10 -14.61 N	65.85 2.71 -15.64 N	38.10 1.71 -4.48 N
HOLTSVILLE_IC_10 23699	30.41 2.07 -0.07 N	33.25 1.84 0.00 N	29.79 1.77 0.00 N	35.21 1.86 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.17 0.00 N	25.94 1.57 0.00 N	40.12 2.18 -4.37 N	39.70 2.52 -1.67 N	61.55 0.92 -48.39 N	67.33 0.24 -64.36 N	66.23 2.05 -36.08 N	67.42 2.07 -38.37 N	65.93 1.59 -42.03 N	65.68 1.35 -47.80 N	66.13 3.76 -16.70 N	67.07 4.28 -9.00 N	68.72 1.19 -49.26 N	67.24 1.98 -38.61 N	67.32 3.70 -15.29 N	70.51 3.41 -14.61 N	66.10 2.97 -15.64 N	38.27 1.88 -4.48 N
HOLTSVILLE_IC_2 23691	30.27 1.93 -0.07 N	33.12 1.71 0.00 N	29.68 1.65 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.09 1.30 0.00 N	5.56 0.17 0.00 N	25.82 1.46 0.00 N	39.95 2.01 -4.37 N	39.51 2.33 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.08 1.90 -36.08 N	67.28 1.93 -38.37 N	65.80 1.46 -42.03 N	65.58 1.26 -47.80 N	65.85 3.48 -16.70 N	66.75 3.96 -9.00 N	68.61 1.08 -49.26 N	67.09 1.83 -38.61 N	67.03 3.41 -15.29 N	70.21 3.10 -14.61 N	65.85 2.71 -15.64 N	38.10 1.71 -4.48 N
HOLTSVILLE_IC_3 23692	30.27 1.93 -0.07 N	33.12 1.71 0.00 N	29.68 1.65 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.09 1.30 0.00 N	5.56 0.17 0.00 N	25.82 1.46 0.00 N	39.95 2.01 -4.37 N	39.51 2.33 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.08 1.90 -36.08 N	67.28 1.93 -38.37 N	65.80 1.46 -42.03 N	65.58 1.26 -47.80 N	65.85 3.48 -16.70 N	66.75 3.96 -9.00 N	68.61 1.08 -49.26 N	67.09 1.83 -38.61 N	67.03 3.41 -15.29 N	70.21 3.10 -14.61 N	65.85 2.71 -15.64 N	38.10 1.71 -4.48 N
HOLTSVILLE_IC_4 23693	30.27 1.93 -0.07 N	33.12 1.71 0.00 N	29.68 1.65 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.09 1.30 0.00 N	5.56 0.17 0.00 N	25.82 1.46 0.00 N	39.95 2.01 -4.37 N	39.51 2.33 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.08 1.90 -36.08 N	67.28 1.93 -38.37 N	65.80 1.46 -42.03 N	65.58 1.26 -47.80 N	65.85 3.48 -16.70 N	66.75 3.96 -9.00 N	68.61 1.08 -49.26 N	67.09 1.83 -38.61 N	67.03 3.41 -15.29 N	70.21 3.10 -14.61 N	65.85 2.71 -15.64 N	38.10 1.71 -4.48 N
HOLTSVILLE_IC_5 23694	30.27 1.93 -0.07 N	33.12 1.71 0.00 N	29.68 1.65 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.09 1.30 0.00 N	5.56 0.17 0.00 N	25.82 1.46 0.00 N	39.95 2.01 -4.37 N	39.51 2.33 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.08 1.90 -36.08 N	67.28 1.93 -38.37 N	65.80 1.46 -42.03 N	65.58 1.26 -47.80 N	65.85 3.48 -16.70 N	66.75 3.96 -9.00 N	68.61 1.08 -49.26 N	67.09 1.83 -38.61 N	67.03 3.41 -15.29 N	70.21 3.10 -14.61 N	65.85 2.71 -15.64 N	38.10 1.71 -4.48 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	30.41 2.07 -0.07 N	33.25 1.84 0.00 N	29.79 1.77 0.00 N	35.21 1.86 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.17 0.00 N	25.94 1.57 0.00 N	40.12 2.18 -4.37 N	39.70 2.52 -1.67 N	61.55 0.92 -48.39 N	67.33 0.24 -64.36 N	66.23 2.05 -36.08 N	67.42 2.07 -38.37 N	65.93 1.59 -42.03 N	65.68 1.35 -47.80 N	66.13 3.76 -16.70 N	67.07 4.28 -9.00 N	68.72 1.19 -49.26 N	67.24 1.98 -38.61 N	67.32 3.70 -15.29 N	70.51 3.41 -14.61 N	66.10 2.97 -15.64 N	38.27 1.88 -4.48 N	
HOLTSVILLE_IC_7 23696	30.41 2.07 -0.07 N	33.25 1.84 0.00 N	29.79 1.77 0.00 N	35.21 1.86 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.17 0.00 N	25.94 1.57 0.00 N	40.12 2.18 -4.37 N	39.70 2.52 -1.67 N	61.55 0.92 -48.39 N	67.33 0.24 -64.36 N	66.23 2.05 -36.08 N	67.42 2.07 -38.37 N	65.93 1.59 -42.03 N	65.68 1.35 -47.80 N	66.13 3.76 -16.70 N	67.07 4.28 -9.00 N	68.72 1.19 -49.26 N	67.24 1.98 -38.61 N	67.32 3.70 -15.29 N	70.51 3.41 -14.61 N	66.10 2.97 -15.64 N	38.27 1.88 -4.48 N	
HOLTSVILLE_IC_8 23697	30.41 2.07 -0.07 N	33.25 1.84 0.00 N	29.79 1.77 0.00 N	35.21 1.86 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.17 0.00 N	25.94 1.57 0.00 N	40.12 2.18 -4.37 N	39.70 2.52 -1.67 N	61.55 0.92 -48.39 N	67.33 0.24 -64.36 N	66.23 2.05 -36.08 N	67.42 2.07 -38.37 N	65.93 1.59 -42.03 N	65.68 1.35 -47.80 N	66.13 3.76 -16.70 N	67.07 4.28 -9.00 N	68.72 1.19 -49.26 N	67.24 1.98 -38.61 N	67.32 3.70 -15.29 N	70.51 3.41 -14.61 N	66.10 2.97 -15.64 N	38.27 1.88 -4.48 N	
HOLTSVILLE_IC_9 23698	30.41 2.07 -0.07 N	33.25 1.84 0.00 N	29.79 1.77 0.00 N	35.21 1.86 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.17 0.00 N	25.94 1.57 0.00 N	40.12 2.18 -4.37 N	39.70 2.52 -1.67 N	61.55 0.92 -48.39 N	67.33 0.24 -64.36 N	66.23 2.05 -36.08 N	67.42 2.07 -38.37 N	65.93 1.59 -42.03 N	65.68 1.35 -47.80 N	66.13 3.76 -16.70 N	67.07 4.28 -9.00 N	68.72 1.19 -49.26 N	67.24 1.98 -38.61 N	67.32 3.70 -15.29 N	70.51 3.41 -14.61 N	66.10 2.97 -15.64 N	38.27 1.88 -4.48 N	
HQ_GEN_CEDARS 23644	27.93 -0.34 0.00 N	31.36 -0.05 0.00 N	28.04 0.02 0.00 N	33.43 0.08 0.00 N	29.85 0.03 0.00 N	27.84 0.06 0.00 N	5.48 0.09 0.00 N	24.43 0.07 0.00 N	33.24 -0.18 0.15 N	35.03 -0.43 0.06 N	10.55 -0.21 1.48 N	0.70 -0.05 1.99 N	27.10 -0.46 0.54 N	25.96 -0.39 0.63 N	20.58 -0.41 1.31 N	14.91 -0.33 1.28 N	44.55 -0.86 0.25 N	52.71 -1.04 0.04 N	16.24 -0.38 1.65 N	25.02 -0.52 1.12 N	47.12 -1.01 0.20 N	51.14 -1.05 0.30 N	47.06 -0.44 0.00 N	31.93 0.02 0.00 N	
HQ_GEN_CHAT DC 23651	28.16 -0.11 0.00 N	36.15 0.20 3.63 N	28.11 0.09 0.00 N	33.47 0.12 0.00 N	29.90 0.09 0.00 N	27.88 0.10 0.00 N	30.80 0.11 -3.08 N	24.47 0.10 0.00 N	33.54 0.06 0.10 N	29.51 0.00 -1.00 N	11.21 -0.05 0.99 N	1.40 -0.01 1.32 N	27.63 -0.10 0.36 N	26.45 -0.11 0.42 N	21.33 -0.11 0.88 N	15.55 -0.12 0.85 N	45.22 -0.27 0.16 N	53.50 -0.26 0.02 N	17.07 -0.09 1.10 N	25.79 -0.12 0.74 N	47.94 -0.26 0.14 N	51.97 -0.33 0.20 N	47.51 0.02 0.00 N	41.31 0.20 -2.66 N	
HUDSON_AVE_GT_3 23810	30.01 1.66 -0.07 N	32.87 1.45 0.00 N	29.15 1.13 0.00 N	34.55 1.20 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.96 1.71 -16.14 N	47.47 1.73 -18.76 N	62.77 1.41 -39.06 N	55.81 1.12 -38.16 N	56.11 3.13 -7.33 N	58.45 3.63 -1.03 N	68.59 1.15 -49.17 N	61.54 1.69 -33.19 N	57.58 3.15 -6.10 N	64.98 3.42 -9.06 N	50.09 2.60 0.00 N	33.31 1.40 0.00 N	
HUDSON_AVE_GT_4 23540	30.01 1.66 -0.07 N	32.87 1.45 0.00 N	29.15 1.13 0.00 N	34.55 1.20 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.96 1.71 -16.14 N	47.47 1.73 -18.76 N	62.77 1.41 -39.06 N	55.81 1.12 -38.16 N	56.11 3.13 -7.33 N	58.45 3.63 -1.03 N	68.59 1.15 -49.17 N	61.54 1.69 -33.19 N	57.58 3.15 -6.10 N	64.98 3.42 -9.06 N	50.09 2.60 0.00 N	33.31 1.40 0.00 N	
HUDSON_AVE_GT_5 23657	30.01 1.66 -0.07 N	32.87 1.45 0.00 N	29.15 1.13 0.00 N	34.55 1.20 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.96 1.71 -16.14 N	47.47 1.73 -18.76 N	62.77 1.41 -39.06 N	55.81 1.12 -38.16 N	56.11 3.13 -7.33 N	58.45 3.63 -1.03 N	68.59 1.15 -49.17 N	61.54 1.69 -33.19 N	57.58 3.15 -6.10 N	64.98 3.42 -9.06 N	50.09 2.60 0.00 N	33.31 1.40 0.00 N	
HUDSON_AVE_10 24168	29.94 1.60 -0.07 N	32.77 1.36 0.00 N	29.08 1.06 0.00 N	34.44 1.09 0.00 N	30.75 0.94 0.00 N	28.56 0.78 0.00 N	5.58 0.20 0.00 N	25.24 0.88 0.00 N	39.45 1.51 -4.36 N	38.89 1.71 -1.66 N	57.09 0.67 -44.18 N	62.05 0.16 -59.15 N	45.83 1.59 -16.14 N	47.35 1.61 -18.76 N	62.68 1.32 -39.06 N	55.73 1.04 -38.16 N	55.90 2.92 -7.33 N	58.21 3.39 -1.03 N	68.51 1.07 -49.17 N	61.43 1.58 -33.19 N	57.38 2.95 -6.10 N	64.75 3.19 -9.06 N	49.90 2.41 0.00 N	33.20 1.30 0.00 N	
HUNTLEY___63 23557	25.77 -2.51 -0.01 N	28.46 -2.95 0.00 N	25.50 -2.52 0.00 N	30.47 -2.88 0.00 N	27.29 -2.52 0.00 N	25.50 -2.29 0.00 N	4.35 -1.04 0.00 N	22.39 -1.97 0.00 N	30.40 -3.83 -0.66 N	31.73 -4.04 -0.25 N	17.67 -1.25 -6.68 N	11.37 -0.31 -8.94 N	27.52 -3.02 -2.44 N	26.93 -2.89 -2.84 N	26.00 -2.21 -5.90 N	20.73 -1.56 -5.77 N	42.52 -4.24 -1.11 N	48.57 -5.37 -0.16 N	23.86 -1.84 -7.43 N	28.81 -2.86 -5.02 N	44.34 -4.91 -0.92 N	48.97 -4.90 -1.37 N	43.17 -4.33 0.00 N	29.33 -2.57 0.00 N	
HUNTLEY___64 23558	25.77 -2.51 -0.01 N	28.46 -2.95 0.00 N	25.50 -2.52 0.00 N	30.47 -2.88 0.00 N	27.29 -2.52 0.00 N	25.50 -2.29 0.00 N	4.35 -1.04 0.00 N	22.39 -1.97 0.00 N	30.40 -3.83 -0.66 N	31.73 -4.04 -0.25 N	17.67 -1.25 -6.68 N	11.37 -0.31 -8.94 N	27.52 -3.02 -2.44 N	26.93 -2.89 -2.84 N	26.00 -2.21 -5.90 N	20.73 -1.56 -5.77 N	42.52 -4.24 -1.11 N	48.57 -5.37 -0.16 N	23.86 -1.84 -7.43 N	28.81 -2.86 -5.02 N	44.34 -4.91 -0.92 N	48.97 -4.90 -1.37 N	43.17 -4.33 0.00 N	29.33 -2.57 0.00 N	
HUNTLEY___65 23559	25.77 -2.51 -0.01 N	28.46 -2.95 0.00 N	25.50 -2.52 0.00 N	30.47 -2.88 0.00 N	27.29 -2.52 0.00 N	25.50 -2.29 0.00 N	4.35 -1.04 0.00 N	22.39 -1.97 0.00 N	30.40 -3.83 -0.66 N	31.73 -4.04 -0.25 N	17.67 -1.25 -6.68 N	11.37 -0.31 -8.94 N	27.52 -3.02 -2.44 N	26.93 -2.89 -2.84 N	26.00 -2.21 -5.90 N	20.73 -1.56 -5.77 N	42.52 -4.24 -1.11 N	48.57 -5.37 -0.16 N	23.86 -1.84 -7.43 N	28.81 -2.86 -5.02 N	44.34 -4.91 -0.92 N	48.97 -4.90 -1.37 N	43.17 -4.33 0.00 N	29.33 -2.57 0.00 N	
HUNTLEY___66	25.77	28.46	25.50	30.47	27.29	25.50	4.35	22.39	30.40	31.73	17.67	11.37	27.52	26.93	26.00	20.73	42.52	48.57	23.86	28.81	44.34	48.97	43.17	29.33	

23560	-2.51 -0.01 N	-2.95 0.00 N	-2.52 0.00 N	-2.88 0.00 N	-2.52 0.00 N	-2.29 0.00 N	-1.04 0.00 N	-1.97 0.00 N	-3.83 -0.66 N	-4.04 -0.25 N	-1.25 -6.68 N	-0.31 -8.94 N	-3.02 -2.44 N	-2.89 -2.84 N	-2.21 -5.90 N	-1.56 -5.77 N	-4.24 -1.11 N	-5.37 -0.16 N	-1.84 -7.43 N	-2.86 -5.02 N	-4.91 -0.92 N	-4.90 -1.37 N	-4.33 0.00 N	-2.57 0.00 N
HUNTLEY____67 23561	25.40 -2.88 -0.01 N	28.06 -3.35 0.00 N	25.13 -2.90 0.00 N	30.03 -3.32 0.00 N	26.89 -2.92 0.00 N	25.13 -2.65 0.00 N	4.27 -1.11 0.00 N	22.04 -2.32 0.00 N	30.00 -4.24 -0.68 N	31.28 -4.49 -0.26 N	17.68 -1.41 -6.84 N	11.55 -0.34 -9.16 N	27.24 -3.36 -2.50 N	26.67 -3.22 -2.90 N	25.87 -2.49 -6.05 N	20.67 -1.77 -5.91 N	41.97 -4.82 -1.13 N	47.89 -6.06 -0.16 N	23.82 -2.07 -7.62 N	28.61 -3.19 -5.14 N	43.74 -5.54 -0.94 N	48.28 -5.62 -1.40 N	42.49 -5.01 0.00 N	28.87 -3.04 0.00 N
HUNTLEY____68 23562	25.40 -2.88 -0.01 N	28.06 -3.35 0.00 N	25.13 -2.90 0.00 N	30.03 -3.32 0.00 N	26.89 -2.92 0.00 N	25.13 -2.65 0.00 N	4.27 -1.11 0.00 N	22.04 -2.32 0.00 N	30.00 -4.24 -0.68 N	31.28 -4.49 -0.26 N	17.68 -1.41 -6.84 N	11.55 -0.34 -9.16 N	27.24 -3.36 -2.50 N	26.67 -3.22 -2.90 N	25.87 -2.49 -6.05 N	20.67 -1.77 -5.91 N	41.97 -4.82 -1.13 N	47.89 -6.06 -0.16 N	23.82 -2.07 -7.62 N	28.61 -3.19 -5.14 N	43.74 -5.54 -0.94 N	48.28 -5.62 -1.40 N	42.49 -5.01 0.00 N	28.87 -3.04 0.00 N
INDECK____CORINTH 23802	30.01 1.64 -0.09 N	32.92 1.51 0.00 N	29.30 1.28 0.00 N	34.86 1.51 0.00 N	31.29 1.48 0.00 N	29.11 1.32 0.00 N	5.76 0.38 0.00 N	25.47 1.10 0.00 N	41.16 1.90 -5.69 N	39.63 1.95 -2.17 N	70.52 0.67 -57.61 N	80.03 0.15 -77.14 N	50.65 1.50 -21.05 N	52.85 1.40 -24.47 N	74.48 1.23 -50.94 N	67.17 0.88 -49.77 N	57.52 2.31 -9.56 N	57.86 2.73 -1.35 N	83.35 0.95 -64.13 N	71.26 1.32 -43.29 N	58.64 2.35 -7.95 N	66.89 2.58 -11.82 N	49.15 1.65 0.00 N	32.78 0.88 0.00 N
INDECK____ILION 23567	29.23 0.96 0.00 N	32.36 0.95 0.00 N	28.87 0.84 0.00 N	34.35 1.00 0.00 N	30.71 0.90 0.00 N	28.63 0.85 0.00 N	5.52 0.14 0.00 N	25.05 0.69 0.00 N	34.49 1.11 0.20 N	36.66 1.22 0.07 N	10.70 0.43 1.98 N	0.19 0.10 2.65 N	28.36 0.98 0.72 N	27.08 0.94 0.84 N	21.34 0.78 1.75 N	15.41 0.59 1.71 N	46.92 1.59 0.33 N	55.62 1.88 0.05 N	16.71 0.65 2.20 N	26.10 0.93 1.49 N	49.78 1.72 0.27 N	53.92 1.83 0.41 N	48.92 1.42 0.00 N	32.73 0.82 0.00 N
INDECK____OLEAN 23982	25.87 -2.42 -0.01 N	28.65 -2.77 0.00 N	25.53 -2.50 0.00 N	30.56 -2.79 0.00 N	27.33 -2.48 0.00 N	25.45 -2.33 0.00 N	4.20 -1.18 0.00 N	22.44 -1.92 0.00 N	31.05 -3.28 -0.76 N	32.44 -3.36 -0.29 N	18.94 -1.05 -7.75 N	12.87 -0.24 -10.37 N	28.44 -2.49 -2.83 N	27.98 -2.29 -3.29 N	27.36 -1.80 -6.85 N	22.03 -1.19 -6.69 N	43.58 -3.37 -1.29 N	49.69 -4.28 -0.18 N	25.39 -1.50 -8.62 N	30.10 -2.38 -5.82 N	45.42 -3.98 -1.07 N	49.89 -4.20 -1.59 N	43.23 -4.26 0.00 N	29.06 -2.85 0.00 N
INDECK____OSWEGO 23783	27.56 -0.72 -0.01 N	30.52 -0.89 0.00 N	27.21 -0.82 0.00 N	32.41 -0.94 0.00 N	29.00 -0.81 0.00 N	27.04 -0.74 0.00 N	5.17 -0.22 0.00 N	23.75 -0.62 0.00 N	32.95 -0.92 -0.30 N	34.71 -0.92 -0.11 N	15.02 -0.27 -3.05 N	6.75 -0.07 -4.08 N	28.58 -0.64 -1.12 N	27.67 -0.60 -1.30 N	24.52 -0.48 -2.70 N	18.83 -0.33 -2.63 N	45.20 -0.96 -0.51 N	52.66 -1.19 -0.07 N	21.27 -0.39 -3.39 N	28.36 -0.58 -2.29 N	47.74 -1.02 -0.42 N	52.07 -1.05 -0.63 N	46.41 -1.09 0.00 N	31.15 -0.76 0.00 N
INDECK____YERKES 23781	25.77 -2.51 -0.01 N	28.46 -2.95 0.00 N	25.50 -2.52 0.00 N	30.47 -2.88 0.00 N	27.29 -2.52 0.00 N	25.50 -2.29 0.00 N	4.35 -1.04 0.00 N	22.39 -1.97 0.00 N	30.40 -3.83 -0.66 N	31.73 -4.04 -0.25 N	17.67 -1.25 -6.68 N	11.37 -0.31 -8.94 N	27.52 -3.02 -2.44 N	26.93 -2.89 -2.84 N	26.00 -2.21 -5.90 N	20.73 -1.56 -5.77 N	42.52 -4.24 -1.11 N	48.57 -5.37 -0.16 N	23.86 -1.84 -7.43 N	28.81 -2.86 -5.02 N	44.34 -4.91 -0.92 N	48.97 -4.90 -1.37 N	43.17 -4.33 0.00 N	29.33 -2.57 0.00 N
INDIAN POINT_GT_1 24139	29.72 1.37 -0.07 N	32.57 1.15 0.00 N	28.91 0.89 0.00 N	34.28 0.93 0.00 N	30.61 0.80 0.00 N	28.46 0.67 0.00 N	5.56 0.18 0.00 N	25.13 0.77 0.00 N	39.26 1.35 -4.33 N	38.74 1.57 -1.65 N	56.70 0.60 -43.85 N	61.59 0.14 -58.71 N	45.54 1.42 -16.02 N	47.04 1.43 -18.63 N	62.23 1.15 -38.77 N	55.33 0.92 -37.88 N	55.51 2.58 -7.27 N	57.80 2.99 -1.02 N	68.03 0.96 -48.81 N	61.01 1.42 -32.95 N	57.02 2.63 -6.05 N	64.35 2.86 -8.99 N	49.61 2.11 0.00 N	33.01 1.11 0.00 N
INDIAN POINT_GT_2 23659	29.72 1.37 -0.07 N	32.57 1.15 0.00 N	28.91 0.89 0.00 N	34.28 0.93 0.00 N	30.61 0.80 0.00 N	28.46 0.67 0.00 N	5.56 0.18 0.00 N	25.13 0.77 0.00 N	39.26 1.35 -4.33 N	38.74 1.57 -1.65 N	56.70 0.60 -43.85 N	61.59 0.14 -58.71 N	45.54 1.42 -16.02 N	47.04 1.43 -18.63 N	62.23 1.15 -38.77 N	55.33 0.92 -37.88 N	55.51 2.58 -7.27 N	57.80 2.99 -1.02 N	68.03 0.96 -48.81 N	61.01 1.42 -32.95 N	57.02 2.63 -6.05 N	64.35 2.86 -8.99 N	49.61 2.11 0.00 N	33.01 1.11 0.00 N
INDIAN POINT_GT_3 24019	29.72 1.37 -0.07 N	32.57 1.15 0.00 N	28.91 0.89 0.00 N	34.28 0.93 0.00 N	30.61 0.80 0.00 N	28.46 0.67 0.00 N	5.56 0.18 0.00 N	25.13 0.77 0.00 N	39.26 1.35 -4.33 N	38.74 1.57 -1.65 N	56.70 0.60 -43.85 N	61.59 0.14 -58.71 N	45.54 1.42 -16.02 N	47.04 1.43 -18.63 N	62.23 1.15 -38.77 N	55.33 0.92 -37.88 N	55.51 2.58 -7.27 N	57.80 2.99 -1.02 N	68.03 0.96 -48.81 N	61.01 1.42 -32.95 N	57.02 2.63 -6.05 N	64.35 2.86 -8.99 N	49.61 2.11 0.00 N	33.01 1.11 0.00 N
INDIAN POINT____2 23530	29.65 1.31 -0.07 N	32.50 1.09 0.00 N	28.85 0.83 0.00 N	34.21 0.85 0.00 N	30.54 0.73 0.00 N	28.39 0.61 0.00 N	5.57 0.18 0.00 N	25.08 0.72 0.00 N	39.15 1.29 -4.28 N	38.64 1.50 -1.63 N	56.18 0.58 -43.35 N	60.92 0.13 -58.05 N	45.31 1.36 -15.84 N	46.77 1.38 -18.41 N	61.75 1.11 -38.33 N	54.87 0.89 -37.45 N	55.33 2.48 -7.19 N	57.69 2.89 -1.01 N	67.44 0.92 -48.26 N	60.58 1.36 -32.57 N	56.86 2.54 -5.98 N	64.14 2.75 -8.89 N	49.52 2.02 0.00 N	32.95 1.04 0.00 N
INDIAN POINT____3 23531	29.64 1.30 -0.07 N	32.49 1.08 0.00 N	28.84 0.82 0.00 N	34.20 0.84 0.00 N	30.54 0.73 0.00 N	28.39 0.60 0.00 N	5.56 0.18 0.00 N	25.06 0.70 0.00 N	39.17 1.27 -4.33 N	38.63 1.46 -1.65 N	56.66 0.57 -43.85 N	61.58 0.13 -58.71 N	45.46 1.34 -16.02 N	46.95 1.34 -18.63 N	62.16 1.08 -38.77 N	55.28 0.88 -37.88 N	55.36 2.43 -7.27 N	57.63 2.82 -1.02 N	67.97 0.89 -48.81 N	60.93 1.33 -32.95 N	56.86 2.47 -6.05 N	64.18 2.69 -8.99 N	49.47 1.98 0.00 N	32.94 1.03 0.00 N
IP CORINTH____1 23988	30.03 1.67 -0.09 N	32.95 1.54 0.00 N	29.33 1.31 0.00 N	34.89 1.54 0.00 N	31.32 1.50 0.00 N	29.13 1.35 0.00 N	5.75 0.37 0.00 N	25.49 1.13 0.00 N	41.19 1.94 -5.69 N	39.67 1.98 -2.17 N	70.54 0.68 -57.61 N	80.03 0.15 -77.14 N	50.68 1.52 -21.05 N	52.88 1.42 -24.47 N	74.50 1.26 -50.94 N	67.19 0.90 -49.77 N	57.57 2.36 -9.56 N	57.92 2.79 -1.35 N	83.37 0.97 -64.13 N	71.29 1.35 -43.29 N	58.69 2.40 -7.95 N	66.94 2.63 -11.82 N	49.20 1.70 0.00 N	32.82 0.91 0.00 N

IP__TICONDEROGA 23804	30.89 2.52 -0.09 N	33.89 2.48 0.00 N	30.08 2.06 0.00 N	35.73 2.38 0.00 N	32.18 2.37 0.00 N	29.90 2.11 0.00 N	5.97 0.59 0.00 N	26.02 1.66 0.00 N	41.90 2.79 -5.53 N	40.38 2.76 -2.11 N	69.22 0.92 -56.05 N	77.98 0.19 -75.05 N	50.62 2.04 -20.48 N	52.71 1.92 -23.81 N	73.64 1.78 -49.55 N	66.19 1.25 -48.41 N	58.08 3.13 -9.29 N	58.77 3.67 -1.31 N	81.96 1.31 -62.38 N	70.53 1.77 -42.11 N	59.07 3.00 -7.74 N	67.33 3.34 -11.49 N	50.44 2.94 0.00 N	33.74 1.83 0.00 N
JARVIS____ 23743	28.49 0.23 0.00 N	31.61 0.20 0.00 N	28.21 0.19 0.00 N	33.57 0.22 0.00 N	30.00 0.19 0.00 N	27.95 0.17 0.00 N	5.44 0.06 0.00 N	24.51 0.14 0.00 N	33.64 0.26 0.20 N	35.73 0.29 0.07 N	10.38 0.11 1.98 N	0.11 0.03 2.65 N	27.63 0.25 0.72 N	26.37 0.24 0.84 N	20.75 0.19 1.75 N	14.97 0.15 1.71 N	45.74 0.41 0.33 N	54.22 0.47 0.05 N	16.23 0.16 2.20 N	25.41 0.24 1.49 N	48.50 0.44 0.27 N	52.57 0.48 0.41 N	47.84 0.35 0.00 N	32.10 0.19 0.00 N
JENNISON____1 23625	28.12 -0.18 -0.02 N	31.09 -0.32 0.00 N	27.74 -0.28 0.00 N	32.95 -0.40 0.00 N	29.54 -0.27 0.00 N	27.53 -0.25 0.00 N	5.15 -0.23 0.00 N	24.21 -0.15 0.00 N	34.80 -0.25 -1.47 N	35.99 -0.09 -0.56 N	27.23 0.06 -14.92 N	22.73 0.01 -19.97 N	33.68 0.13 -5.45 N	33.46 0.14 -6.34 N	35.62 0.13 -13.19 N	29.58 0.17 -12.89 N	48.40 0.27 -2.47 N	54.33 0.20 -0.35 N	35.00 0.13 -16.60 N	37.99 0.13 -11.21 N	50.61 0.21 -2.06 N	55.75 0.20 -3.06 N	47.21 -0.29 0.00 N	31.58 -0.32 0.00 N
JENNISON____2 23626	28.09 -0.21 -0.02 N	31.07 -0.35 0.00 N	27.72 -0.30 0.00 N	32.92 -0.43 0.00 N	29.52 -0.29 0.00 N	27.51 -0.27 0.00 N	5.15 -0.24 0.00 N	24.19 -0.18 0.00 N	34.76 -0.29 -1.47 N	35.94 -0.13 -0.56 N	27.21 0.05 -14.92 N	22.73 0.01 -19.97 N	33.65 0.10 -5.45 N	33.43 0.11 -6.34 N	35.60 0.10 -13.19 N	29.56 0.15 -12.89 N	48.34 0.20 -2.47 N	54.27 0.13 -0.35 N	34.97 0.10 -16.60 N	37.96 0.10 -11.21 N	50.55 0.15 -2.06 N	55.70 0.14 -3.06 N	47.15 -0.34 0.00 N	31.55 -0.36 0.00 N
KEDC PORT_JEFF_GT2 24210	30.35 2.01 -0.07 N	33.19 1.78 0.00 N	29.74 1.72 0.00 N	35.14 1.79 0.00 N	31.32 1.51 0.00 N	29.14 1.36 0.00 N	5.55 0.16 0.00 N	25.88 1.52 0.00 N	40.03 2.09 -4.37 N	39.62 2.44 -1.67 N	61.52 0.89 -48.39 N	67.32 0.23 -64.36 N	66.13 1.95 -36.08 N	67.34 1.99 -38.37 N	65.84 1.49 -42.03 N	65.62 1.29 -47.80 N	65.96 3.59 -16.70 N	66.87 4.08 -9.00 N	68.63 1.10 -49.26 N	67.13 1.87 -38.61 N	67.12 3.50 -15.29 N	70.24 3.14 -14.61 N	65.91 2.77 -15.64 N	38.19 1.80 -4.48 N
KEDC PORT_JEFF_GT3 24211	30.35 2.01 -0.07 N	33.19 1.78 0.00 N	29.74 1.72 0.00 N	35.14 1.79 0.00 N	31.32 1.51 0.00 N	29.14 1.36 0.00 N	5.55 0.16 0.00 N	25.88 1.52 0.00 N	40.03 2.09 -4.37 N	39.62 2.44 -1.67 N	61.52 0.89 -48.39 N	67.32 0.23 -64.36 N	66.13 1.95 -36.08 N	67.34 1.99 -38.37 N	65.84 1.49 -42.03 N	65.62 1.29 -47.80 N	65.96 3.59 -16.70 N	66.87 4.08 -9.00 N	68.63 1.10 -49.26 N	67.13 1.87 -38.61 N	67.12 3.50 -15.29 N	70.24 3.14 -14.61 N	65.91 2.77 -15.64 N	38.19 1.80 -4.48 N
KEDC_GLWD_GT4 24219	30.30 1.95 -0.07 N	33.15 1.74 0.00 N	29.46 1.44 0.00 N	34.89 1.54 0.00 N	31.14 1.33 0.00 N	28.96 1.17 0.00 N	5.62 0.23 0.00 N	25.62 1.26 0.00 N	39.98 2.04 -4.37 N	39.53 2.35 -1.67 N	61.50 0.87 -48.39 N	67.30 0.21 -64.36 N	66.23 2.05 -36.08 N	67.41 2.05 -38.37 N	65.98 1.63 -42.03 N	65.64 1.32 -47.80 N	66.02 3.66 -16.70 N	67.06 4.27 -9.00 N	68.85 1.32 -49.26 N	67.27 2.01 -38.61 N	67.34 3.72 -15.29 N	70.96 3.85 -14.61 N	66.24 3.10 -15.64 N	38.17 1.78 -4.48 N
KEDC_GLWD_GT5 24220	30.30 1.95 -0.07 N	33.15 1.74 0.00 N	29.46 1.44 0.00 N	34.89 1.54 0.00 N	31.14 1.33 0.00 N	28.96 1.17 0.00 N	5.62 0.23 0.00 N	25.62 1.26 0.00 N	39.98 2.04 -4.37 N	39.53 2.35 -1.67 N	61.50 0.87 -48.39 N	67.30 0.21 -64.36 N	66.23 2.05 -36.08 N	67.41 2.05 -38.37 N	65.98 1.63 -42.03 N	65.64 1.32 -47.80 N	66.02 3.66 -16.70 N	67.06 4.27 -9.00 N	68.85 1.32 -49.26 N	67.27 2.01 -38.61 N	67.34 3.72 -15.29 N	70.96 3.85 -14.61 N	66.24 3.10 -15.64 N	38.17 1.78 -4.48 N
KENSICO____ 23655	29.85 1.51 -0.07 N	32.71 1.30 0.00 N	29.04 1.01 0.00 N	34.42 1.07 0.00 N	30.75 0.94 0.00 N	28.58 0.79 0.00 N	5.59 0.21 0.00 N	25.23 0.87 0.00 N	39.42 1.49 -4.36 N	38.89 1.71 -1.66 N	57.08 0.65 -44.18 N	62.04 0.15 -59.15 N	45.78 1.54 -16.14 N	47.30 1.55 -18.76 N	62.62 1.25 -39.06 N	55.69 1.00 -38.16 N	55.76 2.78 -7.33 N	58.05 3.24 -1.03 N	68.47 1.03 -49.17 N	61.37 1.52 -33.19 N	57.26 2.83 -6.10 N	64.62 3.06 -9.06 N	49.81 2.31 0.00 N	33.15 1.24 0.00 N
KIAC_JFK_GT1 23816	30.01 1.67 -0.07 N	32.83 1.42 0.00 N	29.11 1.08 0.00 N	34.47 1.12 0.00 N	30.75 0.95 0.00 N	28.57 0.79 0.00 N	5.58 0.20 0.00 N	25.24 0.88 0.00 N	39.39 1.46 -4.36 N	38.76 1.58 -1.66 N	57.05 0.62 -44.18 N	62.04 0.14 -59.15 N	45.73 1.49 -16.14 N	47.27 1.52 -18.76 N	62.64 1.28 -39.06 N	55.68 1.00 -38.16 N	55.76 2.77 -7.33 N	58.03 3.21 -1.03 N	68.46 1.02 -49.17 N	61.36 1.52 -33.19 N	57.27 2.84 -6.10 N	64.65 3.10 -9.06 N	49.84 2.34 0.00 N	33.18 1.27 0.00 N
KIAC_JFK_GT2 23817	30.01 1.67 -0.07 N	32.83 1.42 0.00 N	29.11 1.08 0.00 N	34.47 1.12 0.00 N	30.75 0.95 0.00 N	28.57 0.79 0.00 N	5.58 0.20 0.00 N	25.24 0.88 0.00 N	39.39 1.46 -4.36 N	38.76 1.58 -1.66 N	57.05 0.62 -44.18 N	62.04 0.14 -59.15 N	45.73 1.49 -16.14 N	47.27 1.52 -18.76 N	62.64 1.28 -39.06 N	55.68 1.00 -38.16 N	55.76 2.77 -7.33 N	58.03 3.21 -1.03 N	68.46 1.02 -49.17 N	61.36 1.52 -33.19 N	57.27 2.84 -6.10 N	64.65 3.10 -9.06 N	49.84 2.34 0.00 N	33.18 1.27 0.00 N
KINTIGH____ 23543	25.42 -2.87 -0.01 N	28.05 -3.36 0.00 N	25.13 -2.90 0.00 N	29.98 -3.37 0.00 N	26.84 -2.97 0.00 N	25.11 -2.68 0.00 N	4.41 -0.97 0.00 N	22.01 -2.35 0.00 N	29.98 -4.15 -0.55 N	31.35 -4.37 -0.21 N	16.49 -1.36 -5.60 N	9.91 -0.33 -7.50 N	26.87 -3.28 -2.05 N	26.21 -3.16 -2.38 N	24.81 -2.46 -4.96 N	19.60 -1.77 -4.84 N	41.75 -4.83 -0.93 N	47.89 -6.03 -0.13 N	22.49 -2.02 -6.24 N	27.77 -3.10 -4.21 N	43.62 -5.49 -0.77 N	48.05 -5.60 -1.15 N	42.57 -4.93 0.00 N	28.91 -2.99 0.00 N
LEDERLE____ 23769	30.19 1.84 -0.07 N	33.08 1.67 0.00 N	29.35 1.32 0.00 N	34.80 1.45 0.00 N	31.07 1.26 0.00 N	28.89 1.11 0.00 N	5.63 0.25 0.00 N	25.56 1.19 0.00 N	39.75 1.95 -4.23 N	39.36 2.23 -1.61 N	55.94 0.84 -42.86 N	60.32 0.19 -57.39 N	45.71 1.95 -15.66 N	47.12 1.93 -18.20 N	61.76 1.55 -37.89 N	54.78 1.23 -37.02 N	56.19 3.42 -7.11 N	58.79 4.01 -1.00 N	67.27 1.30 -47.71 N	60.77 1.92 -32.20 N	57.80 3.55 -5.92 N	65.15 3.86 -8.79 N	50.46 2.97 0.00 N	33.56 1.65 0.00 N
LINDEN COGEN____ 23786	29.93 1.59 -0.07 N	32.78 1.37 0.00 N	29.06 1.04 0.00 N	34.43 1.08 0.00 N	30.74 0.92 0.00 N	28.56 0.77 0.00 N	5.59 0.20 0.00 N	25.24 0.88 0.00 N	39.46 1.53 -4.36 N	38.95 1.77 -1.66 N	57.10 0.68 -44.18 N	62.05 0.16 -59.15 N	45.87 1.62 -16.14 N	47.39 1.65 -18.76 N	62.70 1.34 -39.06 N	55.76 1.07 -38.16 N	55.97 2.98 -7.33 N	58.29 3.47 -1.03 N	68.54 1.09 -49.17 N	61.46 1.61 -33.19 N	57.44 3.01 -6.10 N	64.83 3.27 -9.06 N	49.93 2.43 0.00 N	33.21 1.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	30.29 1.95 -0.07 N	33.16 1.75 0.00 N	29.77 1.75 0.00 N	35.19 1.84 0.00 N	31.36 1.55 0.00 N	29.18 1.40 0.00 N	5.57 0.18 0.00 N	25.92 1.55 0.00 N	39.98 2.04 -4.37 N	39.51 2.33 -1.67 N	61.49 0.86 -48.39 N	67.32 0.22 -64.36 N	66.09 1.91 -36.08 N	67.29 1.93 -38.37 N	65.81 1.47 -42.03 N	65.59 1.27 -47.80 N	65.87 3.51 -16.70 N	66.79 4.00 -9.00 N	68.63 1.10 -49.26 N	67.10 1.84 -38.61 N	67.06 3.44 -15.29 N	70.25 3.14 -14.61 N	65.85 2.72 -15.64 N	38.09 1.70 -4.48 N	
LITTLE FALLS___HYD 24013	30.21 1.94 0.00 N	33.33 1.92 0.00 N	29.74 1.72 0.00 N	35.38 2.02 0.00 N	31.65 1.83 0.00 N	29.51 1.72 0.00 N	5.65 0.26 0.00 N	25.74 1.38 0.00 N	35.59 2.21 0.20 N	37.82 2.38 0.07 N	11.11 0.84 1.98 N	0.28 0.19 2.65 N	29.27 1.90 0.72 N	27.98 1.84 0.84 N	22.08 1.52 1.75 N	15.96 1.15 1.71 N	48.40 3.07 0.33 N	57.37 3.63 0.05 N	17.31 1.25 2.20 N	26.97 1.80 1.49 N	51.35 3.30 0.27 N	55.59 3.50 0.41 N	50.26 2.76 0.00 N	33.51 1.60 0.00 N	
LONG LAKE_PHOENIX 24014	27.57 -0.71 -0.01 N	30.54 -0.87 0.00 N	27.23 -0.79 0.00 N	32.43 -0.92 0.00 N	29.01 -0.80 0.00 N	27.06 -0.72 0.00 N	5.17 -0.22 0.00 N	23.77 -0.59 0.00 N	32.99 -0.90 -0.32 N	34.77 -0.86 -0.12 N	15.21 -0.25 -3.21 N	6.98 -0.06 -4.31 N	28.68 -0.60 -1.17 N	27.78 -0.57 -1.37 N	24.71 -0.44 -2.84 N	19.00 -0.30 -2.78 N	45.32 -0.87 -0.53 N	52.75 -1.11 -0.07 N	21.49 -0.35 -3.58 N	28.53 -0.54 -2.42 N	47.85 -0.93 -0.44 N	52.21 -0.94 -0.66 N	46.48 -1.02 0.00 N	31.18 -0.72 0.00 N	
LOVETT___3 23632	29.28 0.94 -0.07 N	32.08 0.67 0.00 N	28.46 0.43 0.00 N	33.73 0.38 0.00 N	30.13 0.32 0.00 N	28.02 0.24 0.00 N	5.49 0.11 0.00 N	24.74 0.38 0.00 N	38.64 0.82 -4.25 N	38.15 1.02 -1.62 N	55.68 0.41 -43.02 N	60.44 0.09 -57.61 N	44.78 0.95 -15.72 N	46.20 0.95 -18.27 N	61.07 0.72 -38.04 N	54.30 0.61 -37.16 N	54.51 1.72 -7.14 N	56.80 2.00 -1.01 N	66.78 0.63 -47.89 N	59.92 0.94 -32.33 N	56.02 1.75 -5.94 N	63.25 1.93 -8.82 N	48.83 1.33 0.00 N	32.52 0.61 0.00 N	
LOVETT___4 23642	29.66 1.31 -0.07 N	32.50 1.09 0.00 N	28.83 0.81 0.00 N	34.18 0.83 0.00 N	30.52 0.71 0.00 N	28.39 0.60 0.00 N	5.54 0.16 0.00 N	25.07 0.71 0.00 N	39.09 1.27 -4.24 N	38.63 1.50 -1.62 N	55.77 0.58 -42.94 N	60.37 0.13 -57.50 N	45.14 1.35 -15.69 N	46.56 1.34 -18.24 N	61.32 1.04 -37.96 N	54.47 0.85 -37.09 N	55.17 2.39 -7.12 N	57.58 2.79 -1.00 N	66.96 0.90 -47.80 N	60.25 1.33 -32.26 N	56.71 2.45 -5.93 N	63.99 2.68 -8.81 N	49.48 1.98 0.00 N	32.95 1.04 0.00 N	
LOVETT___5 23593	29.66 1.31 -0.07 N	32.50 1.09 0.00 N	28.83 0.81 0.00 N	34.18 0.83 0.00 N	30.52 0.71 0.00 N	28.39 0.60 0.00 N	5.54 0.16 0.00 N	25.07 0.71 0.00 N	39.09 1.27 -4.24 N	38.63 1.50 -1.62 N	55.77 0.58 -42.94 N	60.37 0.13 -57.50 N	45.14 1.35 -15.69 N	46.56 1.34 -18.24 N	61.32 1.04 -37.96 N	54.47 0.85 -37.09 N	55.17 2.39 -7.12 N	57.58 2.79 -1.00 N	66.96 0.90 -47.80 N	60.25 1.33 -32.26 N	56.71 2.45 -5.93 N	63.99 2.68 -8.81 N	49.48 1.98 0.00 N	32.95 1.04 0.00 N	
LOWER RAQUET___HYD 24057	27.18 -1.10 0.00 N	30.46 -0.95 0.00 N	27.21 -0.81 0.00 N	32.39 -0.97 0.00 N	28.91 -0.90 0.00 N	26.98 -0.80 0.00 N	5.29 -0.09 0.00 N	23.67 -0.70 0.00 N	32.26 -1.20 0.11 N	33.83 -1.64 0.04 N	10.45 -0.64 1.15 N	1.06 -0.13 1.54 N	26.31 -1.37 0.42 N	25.28 -1.21 0.49 N	20.14 -1.15 1.02 N	14.61 -0.92 1.00 N	42.95 -2.52 0.19 N	50.87 -2.89 0.03 N	16.00 -0.98 1.29 N	24.33 -1.45 0.87 N	45.41 -2.76 0.16 N	49.34 -2.92 0.24 N	45.70 -1.80 0.00 N	31.00 -0.91 0.00 N	
LOWER___HUDSON 24059	29.71 1.35 -0.09 N	32.61 1.20 0.00 N	29.06 1.03 0.00 N	34.60 1.24 0.00 N	31.00 1.19 0.00 N	28.84 1.05 0.00 N	5.71 0.33 0.00 N	25.16 0.80 0.00 N	40.52 1.41 -5.53 N	39.07 1.44 -2.11 N	68.78 0.49 -56.05 N	77.89 0.11 -75.05 N	49.70 1.12 -20.48 N	51.85 1.06 -23.81 N	72.80 0.94 -49.55 N	65.62 0.68 -48.41 N	56.74 1.78 -9.29 N	57.19 2.09 -1.31 N	81.38 0.73 -62.38 N	69.77 1.01 -42.11 N	57.87 1.80 -7.74 N	66.01 2.02 -11.49 N	49.05 1.56 0.00 N	32.75 0.84 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	27.34 -0.93 0.00 N	30.50 -0.91 0.00 N	27.26 -0.76 0.00 N	32.45 -0.91 0.00 N	28.98 -0.82 0.00 N	27.06 -0.73 0.00 N	5.29 -0.10 0.00 N	23.77 -0.59 0.00 N	32.65 -0.92 0.00 N	34.35 -1.17 0.00 N	11.80 -0.44 0.00 N	2.65 -0.09 0.00 N	27.15 -0.96 0.00 N	26.12 -0.86 0.00 N	21.50 -0.81 0.00 N	15.90 -0.63 0.00 N	43.92 -1.74 0.00 N	51.79 -1.99 0.00 N	17.63 -0.63 0.00 N	25.72 -0.94 0.00 N	46.60 -1.74 0.00 N	50.65 -1.85 0.00 N	46.20 -1.29 0.00 N	31.15 -0.76 0.00 N	
MAPLE RIDGE_WT_1 323574	28.24 -0.03 0.01 N	31.48 0.07 0.00 N	28.09 0.07 0.00 N	33.43 0.08 0.00 N	29.81 0.00 0.00 N	27.79 0.01 0.00 N	5.41 0.02 0.00 N	24.36 -0.01 0.00 N	32.99 0.05 0.63 N	35.31 0.04 0.24 N	5.83 0.01 6.43 N	-5.87 0.00 8.61 N	25.78 0.03 2.35 N	24.23 -0.02 2.73 N	16.57 -0.05 5.68 N	10.90 -0.07 5.55 N	44.36 -0.23 1.07 N	53.46 -0.18 0.15 N	11.06 -0.04 7.16 N	21.82 0.00 4.83 N	47.54 0.09 0.89 N	51.28 0.10 1.32 N	47.60 0.11 0.00 N	31.99 0.08 0.00 N	
MG INDUSTRY___DRP 24185	29.27 0.91 -0.09 N	32.24 0.83 0.00 N	28.74 0.72 0.00 N	34.17 0.82 0.00 N	30.54 0.73 0.00 N	28.41 0.63 0.00 N	5.56 0.17 0.00 N	24.77 0.41 0.00 N	39.75 0.72 -5.45 N	38.31 0.72 -2.08 N	67.74 0.27 -55.22 N	76.74 0.06 -73.94 N	48.94 0.66 -20.18 N	51.05 0.62 -23.46 N	71.65 0.52 -48.82 N	64.64 0.41 -47.70 N	55.96 1.14 -9.16 N	56.40 1.32 -1.29 N	80.17 0.44 -61.47 N	68.76 0.61 -41.49 N	57.03 1.08 -7.62 N	65.03 1.21 -11.32 N	48.43 0.94 0.00 N	32.42 0.51 0.00 N	
MID___OSWEGATCHIE_HYD 23849	27.34 -0.93 0.00 N	30.50 -0.91 0.00 N	27.26 -0.76 0.00 N	32.45 -0.91 0.00 N	28.98 -0.82 0.00 N	27.06 -0.73 0.00 N	5.29 -0.10 0.00 N	23.77 -0.59 0.00 N	32.65 -0.92 0.00 N	34.35 -1.17 0.00 N	11.80 -0.44 0.00 N	2.65 -0.09 0.00 N	27.15 -0.96 0.00 N	26.12 -0.86 0.00 N	21.50 -0.81 0.00 N	15.90 -0.63 0.00 N	43.92 -1.74 0.00 N	51.79 -1.99 0.00 N	17.63 -0.63 0.00 N	25.72 -0.94 0.00 N	46.60 -1.74 0.00 N	50.65 -1.85 0.00 N	46.20 -1.29 0.00 N	31.15 -0.76 0.00 N	
MID___RAQUETTE_HYD 23851	27.18 -1.10 0.00 N	30.46 -0.95 0.00 N	27.21 -0.81 0.00 N	32.39 -0.97 0.00 N	28.91 -0.90 0.00 N	26.98 -0.80 0.00 N	5.29 -0.09 0.00 N	23.67 -0.70 0.00 N	32.26 -1.20 0.11 N	33.83 -1.64 0.04 N	10.45 -0.64 1.15 N	1.06 -0.13 1.54 N	26.31 -1.37 0.42 N	25.28 -1.21 0.49 N	20.14 -1.15 1.02 N	14.61 -0.92 1.00 N	42.95 -2.52 0.19 N	50.87 -2.89 0.03 N	16.00 -0.98 1.29 N	24.33 -1.45 0.87 N	45.41 -2.76 0.16 N	49.34 -2.92 0.24 N	45.70 -1.80 0.00 N	31.00 -0.91 0.00 N	
MILLIKEN___1	26.00	28.60	25.75	30.00	27.57	25.84	4.77	22.50	31.09	32.67	18.74	12.27	28.88	28.28	27.36	21.86	43.05	49.39	25.24	30.33	45.29	49.74	43.37	29.41	

23584	-2.28 -0.01 N	-2.81 0.00 N	-2.27 0.00 N	-3.35 0.00 N	-2.24 0.00 N	-1.95 0.00 N	-0.61 0.00 N	-1.86 0.00 N	-3.20 -0.72 N	-3.12 -0.27 N	-0.76 -7.25 N	-0.18 -9.71 N	-1.87 -2.65 N	-1.79 -3.08 N	-1.37 -6.41 N	-0.94 -6.26 N	-3.81 -1.20 N	-4.57 -0.17 N	-1.10 -8.07 N	-1.77 -5.45 N	-4.05 -1.00 N	-4.25 -1.49 N	-4.12 0.00 N	-2.50 0.00 N
MILLIKEN___2 23585	26.00 -2.28 -0.01 N	28.60 -2.81 0.00 N	25.75 -2.27 0.00 N	30.00 -3.35 0.00 N	27.57 -2.24 0.00 N	25.84 -1.95 0.00 N	4.77 -0.61 0.00 N	22.50 -1.86 0.00 N	31.09 -3.20 -0.72 N	32.67 -3.12 -0.27 N	18.74 -0.76 -7.25 N	12.27 -0.18 -9.71 N	28.88 -1.87 -2.65 N	28.28 -1.79 -3.08 N	27.36 -1.37 -6.41 N	21.86 -0.94 -6.26 N	43.05 -3.81 -1.20 N	49.39 -4.57 -0.17 N	25.24 -1.10 -8.07 N	30.33 -1.77 -5.45 N	45.29 -4.05 -1.00 N	49.74 -4.25 -1.49 N	43.37 -4.12 0.00 N	29.41 -2.50 0.00 N
MILLIKEN___DIESEL 23629	26.00 -2.28 -0.01 N	28.60 -2.81 0.00 N	25.75 -2.27 0.00 N	30.00 -3.35 0.00 N	27.57 -2.24 0.00 N	25.84 -1.95 0.00 N	4.77 -0.61 0.00 N	22.50 -1.86 0.00 N	31.09 -3.20 -0.72 N	32.67 -3.12 -0.27 N	18.74 -0.76 -7.25 N	12.27 -0.18 -9.71 N	28.88 -1.87 -2.65 N	28.28 -1.79 -3.08 N	27.36 -1.37 -6.41 N	21.86 -0.94 -6.26 N	43.05 -3.81 -1.20 N	49.39 -4.57 -0.17 N	25.24 -1.10 -8.07 N	30.33 -1.77 -5.45 N	45.29 -4.05 -1.00 N	49.74 -4.25 -1.49 N	43.37 -4.12 0.00 N	29.41 -2.50 0.00 N
MODEL_CITY_ENERGY 24167	25.48 -2.80 -0.01 N	28.13 -3.28 0.00 N	25.21 -2.82 0.00 N	30.12 -3.23 0.00 N	26.97 -2.83 0.00 N	25.22 -2.56 0.00 N	4.31 -1.07 0.00 N	22.12 -2.24 0.00 N	29.97 -4.24 -0.64 N	31.27 -4.49 -0.24 N	17.36 -1.40 -6.51 N	11.11 -0.34 -8.72 N	27.12 -3.35 -2.38 N	26.52 -3.23 -2.77 N	25.59 -2.48 -5.76 N	20.38 -1.77 -5.62 N	41.95 -4.79 -1.08 N	47.89 -6.05 -0.15 N	23.46 -2.05 -7.25 N	28.38 -3.17 -4.89 N	43.73 -5.50 -0.90 N	48.32 -5.51 -1.34 N	42.67 -4.82 0.00 N	29.04 -2.87 0.00 N
MODERN_LFGE___ 323580	25.48 -2.80 -0.01 N	28.13 -3.28 0.00 N	25.21 -2.82 0.00 N	30.12 -3.23 0.00 N	26.97 -2.83 0.00 N	25.22 -2.56 0.00 N	4.31 -1.07 0.00 N	22.12 -2.24 0.00 N	29.97 -4.24 -0.64 N	31.27 -4.49 -0.24 N	17.36 -1.40 -6.51 N	11.11 -0.34 -8.72 N	27.12 -3.35 -2.38 N	26.52 -3.23 -2.77 N	25.59 -2.48 -5.76 N	20.38 -1.77 -5.62 N	41.95 -4.79 -1.08 N	47.89 -6.05 -0.15 N	23.46 -2.05 -7.25 N	28.38 -3.17 -4.89 N	43.73 -5.50 -0.90 N	48.32 -5.51 -1.34 N	42.67 -4.82 0.00 N	29.04 -2.87 0.00 N
MOHAWK_PAPER___DRP 24187	29.79 1.43 -0.09 N	32.74 1.33 0.00 N	29.17 1.15 0.00 N	34.72 1.36 0.00 N	31.06 1.25 0.00 N	28.90 1.11 0.00 N	5.70 0.32 0.00 N	25.25 0.89 0.00 N	40.65 1.50 -5.58 N	39.22 1.58 -2.13 N	69.26 0.55 -56.46 N	78.46 0.12 -75.60 N	50.01 1.28 -20.63 N	52.18 1.22 -23.98 N	73.26 1.04 -49.92 N	66.07 0.77 -48.77 N	57.11 2.09 -9.36 N	57.56 2.45 -1.32 N	81.95 0.84 -62.84 N	70.25 1.17 -42.42 N	58.26 2.14 -7.79 N	66.44 2.36 -11.58 N	49.37 1.88 0.00 N	32.99 1.08 0.00 N
MONGAUP___HYD 23641	29.91 1.57 -0.07 N	32.85 1.44 0.00 N	29.18 1.16 0.00 N	34.63 1.27 0.00 N	30.93 1.12 0.00 N	28.76 0.98 0.00 N	5.60 0.21 0.00 N	25.38 1.02 0.00 N	39.24 1.69 -3.98 N	38.98 1.95 -1.52 N	53.28 0.73 -40.30 N	56.85 0.15 -53.97 N	44.35 1.52 -14.73 N	45.62 1.52 -17.12 N	59.18 1.23 -35.63 N	52.32 0.98 -34.81 N	55.05 2.71 -6.68 N	57.91 3.18 -0.94 N	64.17 1.04 -44.86 N	58.56 1.62 -30.28 N	57.06 3.16 -5.56 N	64.21 3.45 -8.27 N	50.14 2.64 0.00 N	33.36 1.45 0.00 N
MONTAUK___DIESEL 23721	30.90 2.56 -0.07 N	33.81 2.40 0.00 N	30.36 2.34 0.00 N	35.89 2.54 0.00 N	31.97 2.16 0.00 N	29.75 1.96 0.00 N	5.64 0.26 0.00 N	26.49 2.13 0.00 N	40.79 2.85 -4.37 N	40.43 3.26 -1.67 N	61.82 1.19 -48.39 N	67.39 0.29 -64.36 N	66.87 2.69 -36.08 N	68.07 2.71 -38.37 N	66.45 2.11 -42.03 N	66.07 1.75 -47.80 N	67.23 4.87 -16.70 N	68.40 5.61 -9.00 N	69.16 1.63 -49.26 N	67.88 2.62 -38.61 N	68.52 4.90 -15.29 N	71.85 4.74 -14.61 N	67.19 4.05 -15.64 N	38.90 2.51 -4.48 N
N SALMON___HYD 24042	27.83 -0.44 0.00 N	31.11 -0.30 0.00 N	27.82 -0.20 0.00 N	33.13 -0.23 0.00 N	29.59 -0.22 0.00 N	27.62 -0.17 0.00 N	5.38 0.00 0.00 N	24.27 -0.09 0.00 N	33.29 -0.14 0.15 N	35.20 -0.26 0.06 N	10.61 -0.15 1.48 N	0.72 -0.03 1.99 N	27.23 -0.33 0.54 N	26.01 -0.33 0.63 N	20.68 -0.32 1.31 N	14.95 -0.29 1.28 N	44.64 -0.77 0.25 N	52.87 -0.89 0.04 N	16.29 -0.32 1.65 N	25.06 -0.48 1.12 N	47.17 -0.96 0.20 N	51.02 -1.17 0.30 N	46.89 -0.60 0.00 N	31.72 -0.19 0.00 N
N.E._GEN_SANDY PD 24062	29.78 1.42 -0.09 N	32.65 1.24 0.00 N	29.06 1.04 0.00 N	34.54 1.19 0.00 N	30.95 1.14 0.00 N	28.78 1.00 0.00 N	5.69 0.31 0.00 N	25.16 0.80 0.00 N	40.15 1.41 -5.17 N	38.92 1.44 -1.97 N	65.09 0.50 -52.34 N	72.93 0.11 -70.08 N	48.37 1.15 -19.12 N	50.32 1.10 -22.23 N	69.55 0.97 -46.27 N	62.46 0.72 -45.21 N	56.24 1.90 -8.68 N	57.19 2.19 -1.22 N	77.27 0.74 -58.26 N	67.03 1.05 -39.33 N	57.42 1.86 -7.23 N	65.29 2.06 -10.73 N	49.16 1.66 0.00 N	32.83 0.93 0.00 N
NARROWS_GT1_1 24228	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_2 24229	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_3 24230	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_4 24231	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N

NARROWS_GT1_5 24232	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_6 24233	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_7 24234	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT1_8 24235	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_1 24236	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_2 24237	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_3 24238	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_4 24239	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_5 24240	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_6 24241	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_7 24242	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NARROWS_GT2_8 24243	30.09 1.75 -0.07 N	32.95 1.54 0.00 N	29.19 1.17 0.00 N	34.58 1.23 0.00 N	30.86 1.05 0.00 N	28.67 0.89 0.00 N	5.59 0.21 0.00 N	25.34 0.97 0.00 N	39.56 1.63 -4.36 N	39.10 1.92 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.04 1.80 -16.14 N	47.55 1.81 -18.76 N	62.84 1.47 -39.06 N	55.87 1.18 -38.16 N	56.29 3.31 -7.33 N	58.60 3.78 -1.03 N	68.63 1.19 -49.17 N	61.64 1.79 -33.19 N	57.70 3.27 -6.10 N	65.14 3.58 -9.06 N	50.22 2.73 0.00 N	34.45 1.53 -1.01 N
NEG CAPITAL____MECHNVIL 23645	29.81 1.45 -0.09 N	32.70 1.29 0.00 N	29.13 1.11 0.00 N	34.66 1.31 0.00 N	31.08 1.27 0.00 N	28.90 1.12 0.00 N	5.73 0.34 0.00 N	25.25 0.89 0.00 N	40.69 1.57 -5.55 N	39.26 1.63 -2.12 N	69.02 0.56 -56.21 N	78.13 0.13 -75.27 N	49.92 1.28 -20.54 N	52.07 1.21 -23.88 N	73.06 1.06 -49.70 N	65.85 0.77 -48.56 N	57.02 2.04 -9.32 N	57.50 2.40 -1.31 N	81.67 0.83 -62.57 N	70.04 1.16 -42.24 N	58.18 2.09 -7.76 N	66.35 2.32 -11.53 N	49.23 1.74 0.00 N	32.84 0.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.45 -1.83 -0.01	29.22 -2.19 0.00	26.12 -1.91 0.00	31.11 -2.24 0.00	27.86 -1.95 0.00	26.02 -1.76 0.00	4.77 -0.62 0.00	22.87 -1.49 0.00	31.50 -2.57 -0.50	33.08 -2.62 -0.19	16.48 -0.80 -5.03	9.27 -0.20 -6.73	28.04 -1.90 -1.84	27.29 -1.83 -2.14	25.34 -1.41 -4.44	19.87 -1.00 -4.34	43.66 -2.83 -0.83	50.32 -3.59 -0.12	22.69 -1.17 -5.60	28.63 -1.80 -3.78	45.81 -3.22 -0.69	50.25 -3.28 -1.03	44.48 -3.01 0.00	30.04 -1.87 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	26.96 -1.32 -0.01 N	29.87 -1.54 0.00 N	26.66 -1.36 0.00 N	31.73 -1.62 0.00 N	28.43 -1.38 0.00 N	26.52 -1.27 0.00 N	4.89 -0.49 0.00 N	23.31 -1.05 0.00 N	32.40 -1.71 -0.54 N	34.01 -1.70 -0.20 N	17.19 -0.49 -5.44 N	9.90 -0.12 -7.28 N	28.92 -1.17 -1.99 N	28.20 -1.09 -2.31 N	26.27 -0.85 -4.81 N	20.65 -0.57 -4.70 N	44.75 -1.81 -0.90 N	51.48 -2.43 -0.13 N	23.58 -0.74 -6.06 N	29.64 -1.10 -4.09 N	46.98 -2.11 -0.75 N	51.39 -2.22 -1.12 N	45.27 -2.22 0.00 N	30.46 -1.45 0.00 N	
NEG CENTRAL___INDECK 23768	26.27 -2.02 -0.01 N	29.00 -2.41 0.00 N	25.87 -2.15 0.00 N	30.87 -2.48 0.00 N	27.62 -2.19 0.00 N	25.78 -2.01 0.00 N	4.52 -0.87 0.00 N	22.76 -1.61 0.00 N	31.54 -2.78 -0.74 N	33.03 -2.77 -0.28 N	18.91 -0.84 -7.50 N	12.58 -0.20 -10.04 N	28.82 -2.02 -2.74 N	28.27 -1.89 -3.19 N	27.46 -1.48 -6.63 N	21.97 -1.03 -6.48 N	43.99 -2.92 -1.25 N	50.18 -3.78 -0.17 N	25.36 -1.26 -8.35 N	30.34 -1.95 -5.63 N	46.03 -3.34 -1.04 N	50.65 -3.39 -1.54 N	44.20 -3.29 0.00 N	29.77 -2.13 0.00 N	
NEG CENTRAL___SENECA 23627	26.67 -1.62 -0.01 N	29.56 -1.85 0.00 N	26.38 -1.64 0.00 N	31.42 -1.94 0.00 N	28.15 -1.66 0.00 N	26.26 -1.53 0.00 N	4.75 -0.63 0.00 N	23.09 -1.27 0.00 N	32.06 -2.11 -0.60 N	33.63 -2.11 -0.23 N	17.73 -0.61 -6.10 N	10.75 -0.15 -8.17 N	28.88 -1.45 -2.23 N	28.22 -1.36 -2.59 N	26.64 -1.07 -5.39 N	21.08 -0.71 -5.27 N	44.38 -2.29 -1.01 N	50.85 -3.08 -0.14 N	24.12 -0.93 -6.79 N	29.85 -1.38 -4.58 N	46.49 -2.69 -0.84 N	50.88 -2.87 -1.25 N	44.68 -2.81 0.00 N	30.10 -1.81 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.05 -1.23 -0.01 N	29.80 -1.61 0.00 N	26.69 -1.33 0.00 N	31.52 -1.83 0.00 N	28.54 -1.27 0.00 N	26.63 -1.15 0.00 N	4.94 -0.44 0.00 N	23.33 -1.03 0.00 N	32.28 -1.81 -0.52 N	34.01 -1.70 -0.20 N	17.10 -0.42 -5.27 N	9.69 -0.11 -7.06 N	28.96 -1.07 -1.93 N	28.23 -0.99 -2.24 N	26.23 -0.75 -4.66 N	20.59 -0.49 -4.56 N	44.60 -1.94 -0.87 N	51.55 -2.36 -0.12 N	23.56 -0.58 -5.87 N	29.64 -0.98 -3.96 N	46.96 -2.10 -0.73 N	51.46 -2.12 -1.08 N	45.34 -2.16 0.00 N	30.57 -1.33 0.00 N	
NEG MILLWOOD___DRP 24198	29.89 1.54 -0.07 N	32.77 1.36 0.00 N	29.11 1.09 0.00 N	34.50 1.15 0.00 N	30.83 1.02 0.00 N	28.71 0.93 0.00 N	5.60 0.22 0.00 N	25.40 1.04 0.00 N	39.71 1.67 -4.48 N	39.08 1.86 -1.71 N	58.28 0.70 -45.33 N	63.60 0.17 -60.70 N	46.32 1.66 -16.56 N	47.89 1.65 -19.26 N	63.71 1.33 -40.08 N	56.74 1.06 -39.16 N	56.11 2.94 -7.52 N	58.30 3.45 -1.06 N	69.84 1.11 -50.46 N	62.36 1.65 -34.06 N	57.67 3.08 -6.26 N	65.15 3.35 -9.30 N	49.98 2.48 0.00 N	33.23 1.33 0.00 N	
NEG NORTH_FLCN_SEA 23793	27.79 -0.48 0.00 N	30.93 -0.48 0.00 N	27.71 -0.31 0.00 N	33.01 -0.34 0.00 N	29.53 -0.28 0.00 N	27.55 -0.23 0.00 N	5.35 -0.03 0.00 N	24.23 -0.13 0.00 N	33.58 0.17 0.16 N	35.58 0.13 0.06 N	10.59 0.00 1.65 N	0.54 0.01 2.21 N	27.48 -0.02 0.60 N	26.17 -0.11 0.70 N	20.75 -0.10 1.46 N	14.97 -0.13 1.43 N	45.05 -0.34 0.27 N	53.34 -0.41 0.04 N	16.22 -0.21 1.83 N	25.05 -0.37 1.24 N	47.35 -0.76 0.23 N	51.02 -1.14 0.34 N	46.72 -0.77 0.00 N	31.54 -0.37 0.00 N	
NEG NORTH_KES_CHATGAY 23792	27.94 -0.33 0.00 N	31.21 -0.21 0.00 N	27.90 -0.12 0.00 N	33.23 -0.12 0.00 N	29.71 -0.10 0.00 N	27.72 -0.06 0.00 N	5.40 0.02 0.00 N	24.34 -0.02 0.00 N	33.46 0.05 0.15 N	35.42 -0.04 0.06 N	10.61 -0.07 1.57 N	0.64 0.00 2.10 N	27.39 -0.14 0.57 N	26.12 -0.19 0.67 N	20.76 -0.17 1.38 N	15.00 -0.17 1.35 N	44.96 -0.44 0.26 N	53.25 -0.51 0.04 N	16.32 -0.21 1.74 N	25.16 -0.31 1.18 N	47.50 -0.62 0.22 N	51.34 -0.84 0.32 N	47.08 -0.41 0.00 N	31.80 -0.11 0.00 N	
NEG NORTH___ALICE_FALLS 23915	27.96 -0.31 0.00 N	31.14 -0.27 0.00 N	27.88 -0.14 0.00 N	33.22 -0.13 0.00 N	29.70 -0.10 0.00 N	27.72 -0.07 0.00 N	5.39 0.00 0.00 N	24.36 -0.01 0.00 N	33.65 0.24 0.16 N	35.67 0.22 0.06 N	10.62 0.03 1.65 N	0.55 0.02 2.21 N	27.55 0.05 0.60 N	26.24 -0.04 0.70 N	20.82 -0.03 1.46 N	15.02 -0.08 1.43 N	45.19 -0.20 0.27 N	53.51 -0.24 0.04 N	16.30 -0.13 1.83 N	25.18 -0.24 1.24 N	47.62 -0.48 0.23 N	51.38 -0.79 0.34 N	47.02 -0.47 0.00 N	31.75 -0.16 0.00 N	
NEG NORTH___LWR_SARANAC 23913	27.96 -0.31 0.00 N	31.14 -0.27 0.00 N	27.88 -0.14 0.00 N	33.22 -0.13 0.00 N	29.70 -0.10 0.00 N	27.72 -0.07 0.00 N	5.39 0.00 0.00 N	24.36 -0.01 0.00 N	33.65 0.24 0.16 N	35.67 0.22 0.06 N	10.62 0.03 1.65 N	0.55 0.02 2.21 N	27.55 0.05 0.60 N	26.24 -0.04 0.70 N	20.82 -0.03 1.46 N	15.02 -0.08 1.43 N	45.19 -0.20 0.27 N	53.51 -0.24 0.04 N	16.30 -0.13 1.83 N	25.18 -0.24 1.24 N	47.62 -0.48 0.23 N	51.38 -0.79 0.34 N	47.02 -0.47 0.00 N	31.75 -0.16 0.00 N	
NEG NORTH___PLATTSBURG 23628	27.96 -0.31 0.00 N	31.14 -0.27 0.00 N	27.88 -0.14 0.00 N	33.22 -0.13 0.00 N	29.70 -0.10 0.00 N	27.72 -0.07 0.00 N	5.39 0.00 0.00 N	24.36 -0.01 0.00 N	33.65 0.24 0.16 N	35.67 0.22 0.06 N	10.62 0.03 1.65 N	0.55 0.02 2.21 N	27.55 0.05 0.60 N	26.24 -0.04 0.70 N	20.82 -0.03 1.46 N	15.02 -0.08 1.43 N	45.19 -0.20 0.27 N	53.51 -0.24 0.04 N	16.30 -0.13 1.83 N	25.18 -0.24 1.24 N	47.62 -0.48 0.23 N	51.38 -0.79 0.34 N	47.02 -0.47 0.00 N	31.75 -0.16 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	25.44 -2.84 -0.01 N	28.09 -3.32 0.00 N	25.16 -2.86 0.00 N	30.07 -3.28 0.00 N	26.92 -2.89 0.00 N	25.17 -2.62 0.00 N	4.30 -1.08 0.00 N	22.08 -2.28 0.00 N	29.93 -4.27 -0.63 N	31.24 -4.52 -0.24 N	17.26 -1.41 -6.43 N	11.00 -0.34 -8.61 N	27.07 -3.38 -2.35 N	26.47 -3.24 -2.73 N	25.49 -2.50 -5.68 N	20.30 -1.78 -5.55 N	41.89 -4.83 -1.07 N	47.86 -6.08 -0.15 N	23.36 -2.06 -7.16 N	28.29 -3.19 -4.83 N	43.68 -5.54 -0.89 N	48.26 -5.56 -1.32 N	42.60 -4.89 0.00 N	28.98 -2.92 0.00 N	
NEG WEST___LANCASTR 23811	25.27 -3.02 -0.01 N	27.97 -3.45 0.00 N	24.95 -3.07 0.00 N	29.87 -3.48 0.00 N	26.72 -3.09 0.00 N	24.89 -2.89 0.00 N	4.15 -1.23 0.00 N	21.92 -2.44 0.00 N	30.27 -4.06 -0.76 N	31.56 -4.25 -0.29 N	18.63 -1.37 -7.75 N	12.80 -0.31 -10.37 N	27.71 -3.23 -2.83 N	27.25 -3.02 -3.29 N	26.78 -2.38 -6.85 N	21.59 -1.63 -6.69 N	42.38 -4.56 -1.29 N	48.26 -5.71 -0.18 N	24.91 -1.98 -8.62 N	29.40 -3.08 -5.82 N	44.12 -5.29 -1.07 N	48.49 -5.59 -1.59 N	42.11 -5.38 0.00 N	28.39 -3.52 0.00 N	
NEG_PENN_ALLEGHNY 23528	27.71 -0.59 -0.02 N	30.71 -0.70 0.00 N	27.36 -0.66 0.00 N	32.63 -0.72 0.00 N	29.14 -0.67 0.00 N	27.13 -0.65 0.00 N	5.01 -0.38 0.00 N	23.86 -0.50 0.00 N	34.27 -0.73 -1.43 N	35.38 -0.68 -0.54 N	26.48 -0.19 -14.42 N	22.01 -0.04 -19.31 N	32.92 -0.45 -5.27 N	32.73 -0.38 -6.13 N	34.75 -0.32 -12.75 N	28.83 -0.15 -12.46 N	47.52 -0.53 -2.39 N	53.32 -0.81 -0.34 N	34.04 -0.28 -16.05 N	37.05 -0.44 -10.84 N	49.62 -0.70 -1.99 N	54.61 -0.84 -2.96 N	46.31 -1.18 0.00 N	31.00 -0.91 0.00 N	
NEG___GEN_MONROE	26.60	29.35	26.23	31.29	28.01	26.17	4.66	23.03	31.58	33.13	17.01	9.94	28.28	27.58	25.87	20.37	44.04	50.58	23.32	29.07	46.09	50.70	44.79	30.28	

24207	-1.68 -0.01 N	-2.06 0.00 N	-1.79 0.00 N	-2.06 0.00 N	-1.80 0.00 N	-1.62 0.00 N	-0.72 0.00 N	-1.33 0.00 N	-2.54 0.00 N	-2.59 0.00 N	-0.76 -5.52 N	-0.20 -7.40 N	-1.84 -2.02 N	-1.75 -2.35 N	-1.32 -4.88 N	-0.92 -4.77 N	-2.54 -0.91 N	-3.33 -0.13 N	-1.10 -6.15 N	-1.73 -4.15 N	-3.00 -0.76 N	-2.93 -1.13 N	-2.70 0.00 N	-1.62 0.00 N
NEPA__ENERGY 23901	24.73 -3.56 -0.01 N	27.48 -3.94 0.00 N	24.42 -3.60 0.00 N	29.31 -4.04 0.00 N	26.17 -3.64 0.00 N	24.31 -3.48 0.00 N	3.91 -1.47 0.00 N	21.47 -2.89 0.00 N	30.13 -4.30 -0.86 N	31.36 -4.48 -0.33 N	19.49 -1.49 -8.74 N	14.11 -0.33 -11.70 N	27.82 -3.47 -3.19 N	27.51 -3.18 -3.71 N	27.43 -2.61 -7.72 N	22.35 -1.72 -7.55 N	42.14 -4.97 -1.45 N	47.87 -6.12 -0.20 N	25.83 -2.16 -9.72 N	29.87 -3.35 -6.56 N	43.80 -5.74 -1.21 N	47.85 -6.44 -1.79 N	40.89 -6.60 0.00 N	27.32 -4.59 0.00 N
NEVERSINK__HYD 23608	29.42 1.09 -0.06 N	32.40 0.98 0.00 N	28.81 0.79 0.00 N	34.21 0.86 0.00 N	30.55 0.74 0.00 N	28.42 0.64 0.00 N	5.52 0.13 0.00 N	25.04 0.68 0.00 N	38.50 1.15 -3.78 N	38.31 1.36 -1.44 N	51.01 0.52 -38.24 N	54.05 0.10 -51.21 N	42.80 0.73 -13.97 N	43.97 0.74 -16.24 N	56.69 0.57 -33.81 N	50.05 0.49 -33.03 N	53.37 1.37 -6.34 N	56.27 1.59 -0.89 N	61.33 0.50 -42.57 N	56.13 0.74 -28.73 N	55.11 1.50 -5.28 N	62.80 2.46 -7.84 N	49.31 1.82 0.00 N	32.88 0.98 0.00 N
NEWTON__FALLS_HYD 23847	27.34 -0.93 0.00 N	30.50 -0.91 0.00 N	27.26 -0.76 0.00 N	32.45 -0.91 0.00 N	28.98 -0.82 0.00 N	27.06 -0.73 0.00 N	5.29 -0.10 0.00 N	23.77 -0.59 0.00 N	32.65 -0.92 0.00 N	34.35 -1.17 0.00 N	11.80 -0.44 0.00 N	2.65 -0.09 0.00 N	27.15 -0.96 0.00 N	26.12 -0.86 0.00 N	21.50 -0.81 0.00 N	15.90 -0.63 0.00 N	43.92 -1.74 0.00 N	51.79 -1.99 0.00 N	17.63 -0.63 0.00 N	25.72 -0.94 0.00 N	46.60 -1.74 0.00 N	50.65 -1.85 0.00 N	46.20 -1.29 0.00 N	31.15 -0.76 0.00 N
NIAGARA____ 23760	25.37 -2.91 -0.01 N	28.02 -3.39 0.00 N	25.12 -2.90 0.00 N	30.01 -3.34 0.00 N	26.88 -2.93 0.00 N	25.14 -2.65 0.00 N	4.31 -1.08 0.00 N	22.03 -2.33 0.00 N	29.81 -4.39 -0.63 N	31.09 -4.67 -0.24 N	17.21 -1.46 -6.43 N	10.99 -0.36 -8.61 N	26.94 -3.51 -2.35 N	26.34 -3.38 -2.73 N	25.40 -2.60 -5.68 N	20.22 -1.86 -5.55 N	41.69 -5.04 -1.07 N	47.61 -6.33 -0.15 N	23.27 -2.15 -7.16 N	28.17 -3.31 -4.83 N	43.43 -5.79 -0.89 N	47.98 -5.84 -1.32 N	42.43 -5.06 0.00 N	28.92 -2.99 0.00 N
NINE_MILE_1 23575	27.36 -0.91 0.00 N	30.34 -1.08 0.00 N	27.07 -0.95 0.00 N	32.25 -1.11 0.00 N	28.86 -0.96 0.00 N	26.91 -0.88 0.00 N	5.14 -0.24 0.00 N	23.62 -0.74 0.00 N	32.71 -1.13 -0.27 N	34.46 -1.16 -0.10 N	14.60 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.25 -0.84 -0.99 N	27.33 -0.81 -1.16 N	24.07 -0.64 -2.40 N	18.42 -0.46 -2.35 N	44.83 -1.28 -0.45 N	52.25 -1.60 -0.06 N	20.77 -0.53 -3.03 N	27.90 -0.79 -2.04 N	47.28 -1.43 -0.37 N	51.56 -1.50 -0.56 N	46.06 -1.43 0.00 N	30.95 -0.96 0.00 N
NINE_MILE_2 23744	27.37 -0.91 0.00 N	30.34 -1.08 0.00 N	27.07 -0.95 0.00 N	32.25 -1.10 0.00 N	28.86 -0.96 0.00 N	26.91 -0.87 0.00 N	5.15 -0.24 0.00 N	23.62 -0.74 0.00 N	32.71 -1.13 -0.26 N	34.46 -1.15 -0.10 N	14.52 -0.36 -2.64 N	6.19 -0.08 -3.53 N	28.22 -0.84 -0.96 N	27.29 -0.81 -1.12 N	24.00 -0.64 -2.33 N	18.34 -0.46 -2.28 N	44.81 -1.28 -0.44 N	52.25 -1.59 -0.06 N	20.67 -0.53 -2.94 N	27.84 -0.79 -1.98 N	47.27 -1.43 -0.36 N	51.54 -1.50 -0.54 N	46.06 -1.43 0.00 N	30.95 -0.96 0.00 N
NM_CAPITAL__DRP 24208	29.71 1.34 -0.09 N	32.66 1.25 0.00 N	29.11 1.09 0.00 N	34.63 1.28 0.00 N	30.99 1.18 0.00 N	28.83 1.05 0.00 N	5.68 0.30 0.00 N	25.18 0.82 0.00 N	40.49 1.38 -5.53 N	39.06 1.44 -2.11 N	68.80 0.50 -56.05 N	77.90 0.11 -75.05 N	49.73 1.15 -20.48 N	51.89 1.11 -23.81 N	72.80 0.94 -49.55 N	65.64 0.70 -48.41 N	56.86 1.90 -9.29 N	57.31 2.21 -1.31 N	81.41 0.76 -62.38 N	69.83 1.06 -42.11 N	58.01 1.94 -7.74 N	66.13 2.13 -11.49 N	49.19 1.69 0.00 N	32.88 0.97 0.00 N
NM_CENTRAL__DRP 24181	27.62 -0.66 -0.01 N	30.58 -0.83 0.00 N	27.28 -0.74 0.00 N	32.48 -0.87 0.00 N	29.07 -0.74 0.00 N	27.11 -0.67 0.00 N	5.14 -0.25 0.00 N	23.82 -0.54 0.00 N	33.04 -0.85 -0.33 N	34.82 -0.82 -0.12 N	15.31 -0.23 -3.30 N	7.10 -0.06 -4.41 N	28.77 -0.53 -1.20 N	27.88 -0.50 -1.40 N	24.83 -0.40 -2.92 N	19.12 -0.26 -2.85 N	45.42 -0.78 -0.55 N	52.86 -1.01 -0.08 N	21.62 -0.31 -3.67 N	28.64 -0.49 -2.48 N	47.93 -0.85 -0.45 N	52.29 -0.89 -0.68 N	46.51 -0.98 0.00 N	31.22 -0.69 0.00 N
NM_FRONTIER__DRP 24179	25.58 -2.71 -0.01 N	28.23 -3.18 0.00 N	25.31 -2.71 0.00 N	30.24 -3.11 0.00 N	27.08 -2.72 0.00 N	25.33 -2.45 0.00 N	4.32 -1.06 0.00 N	22.21 -2.15 0.00 N	30.05 -4.16 -0.64 N	31.34 -4.42 -0.24 N	17.39 -1.37 -6.51 N	11.12 -0.34 -8.72 N	27.18 -3.30 -2.38 N	26.57 -3.17 -2.77 N	25.64 -2.43 -5.76 N	20.42 -1.73 -5.62 N	42.06 -4.68 -1.08 N	48.02 -5.92 -0.15 N	23.51 -2.01 -7.25 N	28.44 -3.11 -4.89 N	43.82 -5.41 -0.90 N	48.45 -5.38 -1.34 N	42.82 -4.67 0.00 N	29.18 -2.73 0.00 N
NM_ST_REGIS__HYD 24053	27.39 -0.88 0.00 N	30.68 -0.73 0.00 N	27.42 -0.61 0.00 N	32.63 -0.72 0.00 N	29.13 -0.68 0.00 N	27.19 -0.60 0.00 N	5.34 -0.04 0.00 N	23.87 -0.49 0.00 N	32.59 -0.86 0.12 N	34.24 -1.23 0.05 N	10.51 -0.50 1.24 N	0.98 -0.10 1.66 N	26.58 -1.07 0.45 N	25.51 -0.94 0.52 N	20.31 -0.91 1.09 N	14.72 -0.73 1.07 N	43.44 -2.01 0.20 N	51.44 -2.32 0.03 N	16.10 -0.79 1.38 N	24.55 -1.18 0.93 N	45.92 -2.25 0.17 N	49.83 -2.41 0.25 N	46.06 -1.44 0.00 N	31.23 -0.68 0.00 N
NORTHPORT__1 23551	30.26 1.91 -0.07 N	33.05 1.63 0.00 N	29.52 1.50 0.00 N	34.90 1.55 0.00 N	31.11 1.30 0.00 N	28.95 1.17 0.00 N	5.53 0.15 0.00 N	25.68 1.32 0.00 N	39.91 1.97 -4.37 N	39.48 2.30 -1.67 N	61.47 0.84 -48.39 N	67.31 0.21 -64.36 N	66.03 1.85 -36.08 N	67.24 1.89 -38.37 N	65.77 1.43 -42.03 N	65.56 1.23 -47.80 N	65.76 3.40 -16.70 N	66.66 3.86 -9.00 N	68.58 1.05 -49.26 N	67.05 1.78 -38.61 N	66.93 3.31 -15.29 N	70.08 2.98 -14.61 N	65.79 2.66 -15.64 N	38.09 1.71 -4.48 N
NORTHPORT__2 23552	30.26 1.91 -0.07 N	33.05 1.63 0.00 N	29.52 1.50 0.00 N	34.90 1.55 0.00 N	31.11 1.30 0.00 N	28.95 1.17 0.00 N	5.53 0.15 0.00 N	25.68 1.32 0.00 N	39.91 1.97 -4.37 N	39.48 2.30 -1.67 N	61.47 0.84 -48.39 N	67.31 0.21 -64.36 N	66.03 1.85 -36.08 N	67.24 1.89 -38.37 N	65.77 1.43 -42.03 N	65.56 1.23 -47.80 N	65.76 3.40 -16.70 N	66.66 3.86 -9.00 N	68.58 1.05 -49.26 N	67.05 1.78 -38.61 N	66.93 3.31 -15.29 N	70.08 2.98 -14.61 N	65.79 2.66 -15.64 N	38.09 1.71 -4.48 N
NORTHPORT__3 23553	30.39 2.04 -0.07 N	33.21 1.80 0.00 N	29.61 1.59 0.00 N	35.03 1.68 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.59 0.20 0.00 N	25.76 1.40 0.00 N	40.07 2.12 -4.37 N	39.64 2.46 -1.67 N	61.53 0.90 -48.39 N	67.32 0.23 -64.36 N	66.20 2.02 -36.08 N	67.40 2.04 -38.37 N	65.91 1.57 -42.03 N	65.65 1.33 -47.80 N	66.03 3.66 -16.70 N	66.97 4.18 -9.00 N	68.70 1.17 -49.26 N	67.21 1.95 -38.61 N	67.19 3.57 -15.29 N	70.45 3.34 -14.61 N	66.06 2.92 -15.64 N	38.22 1.84 -4.48 N

NORTHPORT____4 23650	30.39 2.04 -0.07 N	33.21 1.80 0.00 N	29.61 1.59 0.00 N	35.03 1.68 0.00 N	31.23 1.42 0.00 N	29.07 1.29 0.00 N	5.59 0.20 0.00 N	25.76 1.40 0.00 N	40.07 2.12 -4.37 N	39.64 2.46 -1.67 N	61.53 0.90 -48.39 N	67.32 0.23 -64.36 N	66.20 2.02 -36.08 N	67.40 2.04 -38.37 N	65.91 1.57 -42.03 N	65.65 1.33 -47.80 N	66.03 3.66 -16.70 N	66.97 4.18 -9.00 N	68.70 1.17 -49.26 N	67.21 1.95 -38.61 N	67.19 3.57 -15.29 N	70.45 3.34 -14.61 N	66.06 2.92 -15.64 N	38.22 1.84 -4.48 N
NORTHPORT____IC 23718	30.26 1.91 -0.07 N	33.05 1.63 0.00 N	29.52 1.50 0.00 N	34.90 1.55 0.00 N	31.11 1.30 0.00 N	28.95 1.17 0.00 N	5.53 0.15 0.00 N	25.68 1.32 0.00 N	39.91 1.97 -4.37 N	39.48 2.30 -1.67 N	61.47 0.84 -48.39 N	67.31 0.21 -64.36 N	66.03 1.85 -36.08 N	67.24 1.89 -38.37 N	65.77 1.43 -42.03 N	65.56 1.23 -47.80 N	65.76 3.40 -16.70 N	66.66 3.86 -9.00 N	68.58 1.05 -49.26 N	67.05 1.78 -38.61 N	66.93 3.31 -15.29 N	70.08 2.98 -14.61 N	65.79 2.66 -15.64 N	38.09 1.71 -4.48 N
NPX_GEN_CSC 323557	30.21 1.86 -0.07 N	33.12 1.71 0.00 N	29.80 1.78 0.00 N	35.22 1.87 0.00 N	31.38 1.57 0.00 N	29.20 1.42 0.00 N	5.56 0.18 0.00 N	25.93 1.57 0.00 N	39.88 1.93 -4.37 N	39.36 2.18 -1.67 N	61.43 0.80 -48.39 N	67.31 0.21 -64.36 N	65.97 1.79 -36.08 N	67.18 1.82 -38.37 N	65.71 1.37 -42.03 N	65.52 1.19 -47.80 N	65.68 3.32 -16.70 N	66.57 3.79 -9.00 N	68.54 1.01 -49.26 N	66.98 1.72 -38.61 N	66.86 3.24 -15.29 N	70.02 2.92 -14.61 N	65.66 2.52 -15.64 N	37.96 1.57 -4.48 N
NSINS_S_GLNS_FALLS 23858	30.03 1.66 -0.09 N	32.94 1.52 0.00 N	29.31 1.29 0.00 N	34.86 1.51 0.00 N	31.30 1.49 0.00 N	29.11 1.33 0.00 N	5.76 0.37 0.00 N	25.46 1.10 0.00 N	41.13 1.90 -5.66 N	39.62 1.95 -2.16 N	70.20 0.67 -57.28 N	79.59 0.15 -76.70 N	50.53 1.50 -20.93 N	52.71 1.40 -24.33 N	74.20 1.24 -50.64 N	66.90 0.88 -49.48 N	57.49 2.33 -9.50 N	57.87 2.74 -1.34 N	82.98 0.96 -63.76 N	71.02 1.32 -43.04 N	58.60 2.36 -7.91 N	66.84 2.59 -11.75 N	49.24 1.75 0.00 N	32.85 0.94 0.00 N
NUCOR_STEEL____DRP 24197	27.05 -1.23 -0.01 N	29.80 -1.61 0.00 N	26.69 -1.33 0.00 N	31.52 -1.83 0.00 N	28.54 -1.27 0.00 N	26.63 -1.15 0.00 N	4.94 -0.44 0.00 N	23.33 -1.03 0.00 N	32.28 -1.81 -0.52 N	34.01 -1.70 -0.20 N	17.10 -0.42 -5.27 N	9.69 -0.11 -7.06 N	28.96 -1.07 -1.93 N	28.23 -0.99 -2.24 N	26.23 -0.75 -4.66 N	20.59 -0.49 -4.56 N	44.60 -1.94 -0.87 N	51.55 -2.36 -0.12 N	23.56 -0.58 -5.87 N	29.64 -0.98 -3.96 N	46.96 -2.10 -0.73 N	51.46 -2.12 -1.08 N	45.34 -2.16 0.00 N	30.57 -1.33 0.00 N
NYISO_LBMP_REFERENCE 24008	28.27 0.00 0.00 N	31.41 0.00 0.00 N	28.02 0.00 0.00 N	33.35 0.00 0.00 N	29.81 0.00 0.00 N	27.78 0.00 0.00 N	5.39 0.00 0.00 N	24.36 0.00 0.00 N	33.57 0.00 0.00 N	35.51 0.00 0.00 N	12.24 0.00 0.00 N	2.74 0.00 0.00 N	28.10 0.00 0.00 N	26.98 0.00 0.00 N	22.31 0.00 0.00 N	16.53 0.00 0.00 N	45.66 0.00 0.00 N	53.79 0.00 0.00 N	18.26 0.00 0.00 N	26.65 0.00 0.00 N	48.33 0.00 0.00 N	52.50 0.00 0.00 N	47.49 0.00 0.00 N	31.91 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.50 2.16 -0.07 N	33.31 1.90 0.00 N	29.77 1.75 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.19 1.41 0.00 N	5.57 0.18 0.00 N	25.92 1.55 0.00 N	40.21 2.27 -4.37 N	39.82 2.64 -1.67 N	61.60 0.97 -48.39 N	67.34 0.24 -64.36 N	66.35 2.17 -36.08 N	67.54 2.19 -38.37 N	66.03 1.69 -42.03 N	65.75 1.42 -47.80 N	66.30 3.93 -16.70 N	67.30 4.51 -9.00 N	68.81 1.28 -49.26 N	67.36 2.10 -38.61 N	67.51 3.89 -15.29 N	70.77 3.66 -14.61 N	66.34 3.20 -15.64 N	38.39 2.00 -4.48 N
NYPA_GOWANUS____GT5 24156	30.08 1.74 -0.07 N	32.93 1.52 0.00 N	29.17 1.15 0.00 N	34.57 1.22 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.32 0.96 0.00 N	39.55 1.61 -4.36 N	39.09 1.91 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.03 1.78 -16.14 N	47.54 1.80 -18.76 N	62.83 1.47 -39.06 N	55.86 1.17 -38.16 N	56.27 3.28 -7.33 N	58.57 3.75 -1.03 N	68.62 1.18 -49.17 N	61.63 1.78 -33.19 N	57.68 3.25 -6.10 N	65.11 3.55 -9.06 N	50.21 2.72 0.00 N	34.42 1.51 -1.01 N
NYPA_GOWANUS____GT6 24157	30.08 1.74 -0.07 N	32.93 1.52 0.00 N	29.17 1.15 0.00 N	34.57 1.22 0.00 N	30.84 1.03 0.00 N	28.66 0.88 0.00 N	5.60 0.21 0.00 N	25.32 0.96 0.00 N	39.55 1.61 -4.36 N	39.09 1.91 -1.66 N	57.17 0.74 -44.18 N	62.07 0.18 -59.15 N	46.03 1.78 -16.14 N	47.54 1.80 -18.76 N	62.83 1.47 -39.06 N	55.86 1.17 -38.16 N	56.27 3.28 -7.33 N	58.57 3.75 -1.03 N	68.62 1.18 -49.17 N	61.63 1.78 -33.19 N	57.68 3.25 -6.10 N	65.11 3.55 -9.06 N	50.21 2.72 0.00 N	34.42 1.51 -1.01 N
NYPA_HARLEM__RVR__GT1 24160	29.97 1.62 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.64 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.40 1.46 -4.36 N	38.91 1.74 -1.66 N	57.10 0.68 -44.18 N	62.06 0.17 -59.15 N	45.87 1.63 -16.14 N	47.39 1.65 -18.76 N	62.72 1.35 -39.06 N	55.76 1.07 -38.16 N	56.01 3.02 -7.33 N	58.25 3.43 -1.03 N	68.51 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.97 -6.10 N	64.78 3.23 -9.06 N	49.94 2.45 0.00 N	34.30 1.38 -1.01 N
NYPA_HARLEM__RVR__GT2 24161	29.97 1.62 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.64 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.40 1.46 -4.36 N	38.91 1.74 -1.66 N	57.10 0.68 -44.18 N	62.06 0.17 -59.15 N	45.87 1.63 -16.14 N	47.39 1.65 -18.76 N	62.72 1.35 -39.06 N	55.76 1.07 -38.16 N	56.01 3.02 -7.33 N	58.25 3.43 -1.03 N	68.51 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.97 -6.10 N	64.78 3.23 -9.06 N	49.94 2.45 0.00 N	34.30 1.38 -1.01 N
NYPA_KENT____GT 24152	30.08 1.73 -0.07 N	32.94 1.53 0.00 N	29.20 1.18 0.00 N	34.59 1.23 0.00 N	30.87 1.06 0.00 N	28.69 0.90 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.56 1.63 -4.36 N	39.08 1.90 -1.66 N	57.16 0.73 -44.18 N	62.07 0.18 -59.15 N	46.01 1.77 -16.14 N	47.54 1.79 -18.76 N	62.82 1.45 -39.06 N	55.85 1.16 -38.16 N	56.24 3.26 -7.33 N	58.55 3.73 -1.03 N	68.61 1.16 -49.17 N	61.61 1.76 -33.19 N	57.65 3.22 -6.10 N	65.05 3.49 -9.06 N	50.18 2.68 0.00 N	34.41 1.50 -1.01 N
NYPA_POUCH1____GT 24155	30.02 1.67 -0.07 N	32.87 1.45 0.00 N	29.11 1.09 0.00 N	34.50 1.14 0.00 N	30.78 0.97 0.00 N	28.60 0.82 0.00 N	5.58 0.20 0.00 N	25.27 0.91 0.00 N	39.47 1.54 -4.36 N	39.02 1.84 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.96 1.72 -16.14 N	47.48 1.73 -18.76 N	62.79 1.42 -39.06 N	55.82 1.14 -38.16 N	56.17 3.18 -7.33 N	58.44 3.62 -1.03 N	68.58 1.14 -49.17 N	61.58 1.73 -33.19 N	57.59 3.15 -6.10 N	65.02 3.46 -9.06 N	50.11 2.62 0.00 N	34.37 1.45 -1.01 N
NYPA_VERNON____GT2 24162	30.07 1.72 -0.07 N	32.93 1.52 0.00 N	29.19 1.17 0.00 N	34.60 1.25 0.00 N	30.88 1.07 0.00 N	28.69 0.91 0.00 N	5.58 0.20 0.00 N	25.35 0.99 0.00 N	39.56 1.63 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.07 0.18 -59.15 N	45.99 1.74 -16.14 N	47.52 1.77 -18.76 N	62.79 1.42 -39.06 N	55.83 1.14 -38.16 N	56.19 3.21 -7.33 N	58.50 3.67 -1.03 N	68.58 1.14 -49.17 N	61.57 1.72 -33.19 N	57.59 3.16 -6.10 N	64.98 3.42 -9.06 N	50.13 2.64 0.00 N	34.38 1.46 -1.01 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	30.07 1.72 -0.07 N	32.93 1.52 0.00 N	29.19 1.17 0.00 N	34.60 1.25 0.00 N	30.88 1.07 0.00 N	28.69 0.91 0.00 N	5.58 0.20 0.00 N	25.35 0.99 0.00 N	39.56 1.63 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.07 0.18 -59.15 N	45.99 1.74 -16.14 N	47.52 1.77 -18.76 N	62.79 1.42 -39.06 N	55.83 1.14 -38.16 N	56.19 3.21 -7.33 N	58.50 3.67 -1.03 N	68.58 1.14 -49.17 N	61.57 1.72 -33.19 N	57.59 3.16 -6.10 N	64.98 3.42 -9.06 N	50.13 2.64 0.00 N	34.38 1.46 -1.01 N	
NYPA____ASTORIA_CC1 323568	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N	
NYPA____ASTORIA_CC2 323569	30.05 1.70 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.89 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.75 -18.76 N	62.76 1.39 -39.06 N	55.81 1.12 -38.16 N	56.14 3.16 -7.33 N	58.43 3.61 -1.03 N	68.56 1.12 -49.17 N	61.53 1.69 -33.19 N	57.53 3.10 -6.10 N	64.91 3.35 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N	
NYPA____HOLTSVILL 23794	30.27 1.93 -0.07 N	33.11 1.70 0.00 N	29.66 1.64 0.00 N	35.06 1.71 0.00 N	31.25 1.44 0.00 N	29.08 1.30 0.00 N	5.55 0.16 0.00 N	25.82 1.45 0.00 N	39.94 2.00 -4.37 N	39.50 2.32 -1.67 N	61.48 0.85 -48.39 N	67.32 0.22 -64.36 N	66.06 1.88 -36.08 N	67.26 1.91 -38.37 N	65.80 1.46 -42.03 N	65.58 1.25 -47.80 N	65.83 3.47 -16.70 N	66.74 3.95 -9.00 N	68.61 1.08 -49.26 N	67.09 1.82 -38.61 N	67.01 3.39 -15.29 N	70.20 3.09 -14.61 N	65.82 2.69 -15.64 N	38.09 1.70 -4.48 N	
NYPA____HELLGATE_GT1 24158	29.97 1.62 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.64 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.40 1.46 -4.36 N	38.91 1.74 -1.66 N	57.10 0.68 -44.18 N	62.06 0.17 -59.15 N	45.87 1.63 -16.14 N	47.39 1.65 -18.76 N	62.72 1.35 -39.06 N	55.76 1.07 -38.16 N	56.01 3.02 -7.33 N	58.25 3.43 -1.03 N	68.51 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.97 -6.10 N	64.78 3.23 -9.06 N	49.94 2.45 0.00 N	34.30 1.38 -1.01 N	
NYPA____HELLGATE_GT2 24159	29.97 1.62 -0.07 N	32.85 1.44 0.00 N	29.14 1.11 0.00 N	34.52 1.17 0.00 N	30.81 1.00 0.00 N	28.64 0.85 0.00 N	5.57 0.19 0.00 N	25.26 0.90 0.00 N	39.40 1.46 -4.36 N	38.91 1.74 -1.66 N	57.10 0.68 -44.18 N	62.06 0.17 -59.15 N	45.87 1.63 -16.14 N	47.39 1.65 -18.76 N	62.72 1.35 -39.06 N	55.76 1.07 -38.16 N	56.01 3.02 -7.33 N	58.25 3.43 -1.03 N	68.51 1.06 -49.17 N	61.47 1.63 -33.19 N	57.40 2.97 -6.10 N	64.78 3.23 -9.06 N	49.94 2.45 0.00 N	34.30 1.38 -1.01 N	
NYS_BARGE____HYD 23848	25.52 -2.76 -0.01 N	28.18 -3.24 0.00 N	25.24 -2.78 0.00 N	30.16 -3.19 0.00 N	27.01 -2.81 0.00 N	25.25 -2.53 0.00 N	4.32 -1.07 0.00 N	22.16 -2.21 0.00 N	30.03 -4.17 -0.63 N	31.35 -4.41 -0.24 N	17.22 -1.37 -6.35 N	10.90 -0.33 -8.50 N	27.13 -3.29 -2.32 N	26.52 -3.15 -2.69 N	25.49 -2.43 -5.61 N	20.28 -1.72 -5.48 N	42.03 -4.68 -1.05 N	48.04 -5.90 -0.15 N	23.33 -2.00 -7.06 N	28.31 -3.11 -4.77 N	43.82 -5.39 -0.88 N	48.41 -5.39 -1.30 N	42.75 -4.74 0.00 N	29.08 -2.83 0.00 N	
O.H._GEN_BRUCE 24063	25.35 -2.93 -0.01 N	28.00 -3.41 0.00 N	25.11 -2.92 0.00 N	30.00 -3.36 0.00 N	26.87 -2.94 0.00 N	25.13 -2.66 0.00 N	4.31 -1.08 0.00 N	22.03 -2.34 0.00 N	29.82 -4.37 -0.62 N	31.11 -4.63 -0.24 N	17.06 -1.46 -6.27 N	10.76 -0.36 -8.39 N	26.91 -3.48 -2.29 N	26.30 -3.34 -2.66 N	25.27 -2.57 -5.54 N	20.09 -1.85 -5.41 N	41.69 -5.00 -1.04 N	47.63 -6.31 -0.15 N	23.10 -2.14 -6.97 N	28.06 -3.30 -4.71 N	43.42 -5.77 -0.86 N	47.98 -5.81 -1.29 N	42.43 -5.07 0.00 N	28.90 -3.01 0.00 N	
OAK ORCHARD____HYD 24046	26.59 -1.69 -0.01 N	29.36 -2.05 0.00 N	26.24 -1.78 0.00 N	31.28 -2.07 0.00 N	28.00 -1.81 0.00 N	26.15 -1.63 0.00 N	4.72 -0.66 0.00 N	23.01 -1.35 0.00 N	31.64 -2.46 -0.53 N	33.22 -2.49 -0.20 N	16.86 -0.74 -5.36 N	9.73 -0.18 -7.18 N	28.29 -1.77 -1.96 N	27.56 -1.69 -2.28 N	25.76 -1.28 -4.74 N	20.25 -0.90 -4.63 N	44.02 -2.53 -0.89 N	50.61 -3.31 -0.12 N	23.15 -1.08 -5.96 N	28.99 -1.69 -4.03 N	46.11 -2.97 -0.74 N	50.63 -2.97 -1.10 N	44.76 -2.74 0.00 N	30.25 -1.66 0.00 N	
OCC_CHEM____DRP 24175	25.59 -2.69 -0.01 N	28.25 -3.16 0.00 N	25.32 -2.70 0.00 N	30.26 -3.09 0.00 N	27.10 -2.71 0.00 N	25.33 -2.45 0.00 N	4.32 -1.06 0.00 N	22.22 -2.14 0.00 N	30.08 -4.14 -0.64 N	31.37 -4.39 -0.24 N	17.40 -1.36 -6.51 N	11.12 -0.34 -8.72 N	27.21 -3.28 -2.38 N	26.60 -3.15 -2.77 N	25.66 -2.41 -5.76 N	20.43 -1.72 -5.62 N	42.09 -4.65 -1.08 N	48.06 -5.87 -0.15 N	23.52 -1.99 -7.25 N	28.46 -3.09 -4.89 N	43.86 -5.37 -0.90 N	48.49 -5.34 -1.34 N	42.86 -4.64 0.00 N	29.20 -2.71 0.00 N	
OLIN_CORP_DRP 24177	25.45 -2.83 -0.01 N	28.10 -3.31 0.00 N	25.18 -2.84 0.00 N	30.09 -3.26 0.00 N	26.95 -2.86 0.00 N	25.20 -2.59 0.00 N	4.31 -1.08 0.00 N	22.09 -2.27 0.00 N	29.94 -4.28 -0.65 N	31.22 -4.54 -0.25 N	17.42 -1.42 -6.59 N	11.22 -0.35 -8.83 N	27.11 -3.40 -2.41 N	26.51 -3.27 -2.80 N	25.63 -2.51 -5.83 N	20.43 -1.79 -5.70 N	41.90 -4.85 -1.09 N	47.83 -6.11 -0.15 N	23.53 -2.08 -7.34 N	28.40 -3.21 -4.96 N	43.66 -5.59 -0.91 N	48.24 -5.61 -1.35 N	42.59 -4.90 0.00 N	29.00 -2.91 0.00 N	
ONONDAGA_REF_OCCRA 23987	27.67 -0.61 -0.01 N	30.64 -0.78 0.00 N	27.34 -0.69 0.00 N	32.52 -0.83 0.00 N	29.13 -0.68 0.00 N	27.17 -0.62 0.00 N	5.17 -0.21 0.00 N	23.87 -0.49 0.00 N	33.17 -0.79 -0.38 N	34.94 -0.72 -0.15 N	15.93 -0.19 -3.87 N	7.88 -0.04 -5.19 N	29.07 -0.44 -1.42 N	28.21 -0.42 -1.65 N	25.41 -0.32 -3.42 N	19.66 -0.21 -3.35 N	45.62 -0.68 -0.64 N	52.99 -0.89 -0.09 N	22.32 -0.26 -4.31 N	29.17 -0.40 -2.91 N	48.14 -0.73 -0.53 N	52.55 -0.75 -0.79 N	46.63 -0.86 0.00 N	31.30 -0.60 0.00 N	
ONONDAGA____COGEN 23986	27.70 -0.58 -0.01 N	30.66 -0.75 0.00 N	27.36 -0.66 0.00 N	32.56 -0.79 0.00 N	29.16 -0.65 0.00 N	27.19 -0.60 0.00 N	5.16 -0.23 0.00 N	23.88 -0.48 0.00 N	33.25 -0.73 -0.41 N	34.99 -0.68 -0.15 N	16.19 -0.18 -4.12 N	8.21 -0.05 -5.52 N	29.18 -0.42 -1.51 N	28.34 -0.39 -1.75 N	25.65 -0.31 -3.64 N	19.90 -0.19 -3.56 N	45.74 -0.60 -0.68 N	53.09 -0.80 -0.10 N	22.62 -0.23 -4.59 N	29.39 -0.36 -3.10 N	48.26 -0.64 -0.57 N	52.71 -0.63 -0.84 N	46.73 -0.77 0.00 N	31.35 -0.56 0.00 N	
ONTARIO____LFGE	26.67	29.56	26.38	31.42	28.15	26.26	4.75	23.09	32.06	33.63	17.73	10.75	28.88	28.22	26.64	21.08	44.38	50.85	24.12	29.85	46.49	50.88	44.68	30.10	

23819	-1.62 -0.01 N	-1.85 0.00 N	-1.64 0.00 N	-1.94 0.00 N	-1.66 0.00 N	-1.53 0.00 N	-0.63 0.00 N	-1.27 0.00 N	-2.11 -0.60 N	-2.11 -0.23 N	-0.61 -6.10 N	-0.15 -8.17 N	-1.45 -2.23 N	-1.36 -2.59 N	-1.07 -5.39 N	-0.71 -5.27 N	-2.29 -1.01 N	-3.08 -0.14 N	-0.93 -6.79 N	-1.38 -4.58 N	-2.69 -0.84 N	-2.87 -1.25 N	-2.81 0.00 N	-1.81 0.00 N
OSWEGATCHIE___HYD 24044	27.34 -0.93 0.00 N	30.50 -0.91 0.00 N	27.26 -0.76 0.00 N	32.45 -0.91 0.00 N	28.98 -0.82 0.00 N	27.06 -0.73 0.00 N	5.29 -0.10 0.00 N	23.77 -0.59 0.00 N	32.65 -0.92 0.00 N	34.35 -1.17 0.00 N	11.80 -0.44 0.00 N	2.65 -0.09 0.00 N	27.15 -0.96 0.00 N	26.12 -0.86 0.00 N	21.50 -0.81 0.00 N	15.90 -0.63 0.00 N	43.92 -1.74 0.00 N	51.79 -1.99 0.00 N	17.63 -0.63 0.00 N	25.72 -0.94 0.00 N	46.60 -1.74 0.00 N	50.65 -1.85 0.00 N	46.20 -1.29 0.00 N	31.15 -0.76 0.00 N
OSWEGO___5 23606	27.49 -0.79 -0.01 N	30.46 -0.95 0.00 N	27.18 -0.84 0.00 N	32.38 -0.97 0.00 N	28.98 -0.84 0.00 N	27.02 -0.77 0.00 N	5.16 -0.22 0.00 N	23.71 -0.65 0.00 N	32.88 -0.99 -0.30 N	34.62 -1.01 -0.11 N	14.99 -0.31 -3.05 N	6.75 -0.07 -4.08 N	28.49 -0.72 -1.12 N	27.59 -0.69 -1.30 N	24.46 -0.55 -2.70 N	18.78 -0.39 -2.63 N	45.07 -1.10 -0.51 N	52.49 -1.37 -0.07 N	21.21 -0.45 -3.39 N	28.27 -0.67 -2.29 N	47.56 -1.20 -0.42 N	51.87 -1.26 -0.63 N	46.25 -1.24 0.00 N	31.07 -0.84 0.00 N
OSWEGO___6 23613	27.49 -0.79 -0.01 N	30.46 -0.95 0.00 N	27.18 -0.84 0.00 N	32.38 -0.97 0.00 N	28.98 -0.84 0.00 N	27.02 -0.77 0.00 N	5.16 -0.22 0.00 N	23.71 -0.65 0.00 N	32.88 -0.99 -0.30 N	34.62 -1.01 -0.11 N	14.99 -0.31 -3.05 N	6.75 -0.07 -4.08 N	28.49 -0.72 -1.12 N	27.59 -0.69 -1.30 N	24.46 -0.55 -2.70 N	18.78 -0.39 -2.63 N	45.07 -1.10 -0.51 N	52.49 -1.37 -0.07 N	21.21 -0.45 -3.39 N	28.27 -0.67 -2.29 N	47.56 -1.20 -0.42 N	51.87 -1.26 -0.63 N	46.25 -1.24 0.00 N	31.07 -0.84 0.00 N
OUTOKUMPU-AB___DRP 24206	25.77 -2.51 -0.01 N	28.46 -2.95 0.00 N	25.50 -2.52 0.00 N	30.47 -2.88 0.00 N	27.29 -2.52 0.00 N	25.50 -2.29 0.00 N	4.35 -1.04 0.00 N	22.39 -1.97 0.00 N	30.40 -3.83 -0.66 N	31.73 -4.04 -0.25 N	17.67 -1.25 -6.68 N	11.37 -0.31 -8.94 N	27.52 -3.02 -2.44 N	26.93 -2.89 -2.84 N	26.00 -2.21 -5.90 N	20.73 -1.56 -5.77 N	42.52 -4.24 -1.11 N	48.57 -5.37 -0.16 N	23.86 -1.84 -7.43 N	28.81 -2.86 -5.02 N	44.34 -4.91 -0.92 N	48.97 -4.90 -1.37 N	43.17 -4.33 0.00 N	29.33 -2.57 0.00 N
OXBOW___ 24026	25.72 -2.56 -0.01 N	28.40 -3.01 0.00 N	25.44 -2.58 0.00 N	30.41 -2.95 0.00 N	27.23 -2.57 0.00 N	25.45 -2.33 0.00 N	4.34 -1.04 0.00 N	22.33 -2.03 0.00 N	30.28 -3.94 -0.65 N	31.60 -4.17 -0.25 N	17.55 -1.29 -6.59 N	11.25 -0.32 -8.83 N	27.40 -3.11 -2.41 N	26.80 -2.98 -2.80 N	25.86 -2.27 -5.83 N	20.61 -1.62 -5.70 N	42.38 -4.37 -1.09 N	48.40 -5.54 -0.15 N	23.72 -1.89 -7.34 N	28.67 -2.93 -4.96 N	44.18 -5.06 -0.91 N	48.81 -5.04 -1.35 N	43.08 -4.42 0.00 N	29.31 -2.59 0.00 N
PEEKSKILL___ 23653	29.72 1.37 -0.07 N	32.57 1.15 0.00 N	28.91 0.89 0.00 N	34.28 0.93 0.00 N	30.61 0.80 0.00 N	28.46 0.67 0.00 N	5.56 0.18 0.00 N	25.13 0.77 0.00 N	39.26 1.35 -4.33 N	38.74 1.57 -1.65 N	56.70 0.60 -43.85 N	61.59 0.14 -58.71 N	45.54 1.42 -16.02 N	47.04 1.43 -18.63 N	62.23 1.15 -38.77 N	55.33 0.92 -37.88 N	55.51 2.58 -7.27 N	57.80 2.99 -1.02 N	68.03 0.96 -48.81 N	61.01 1.42 -32.95 N	57.02 2.63 -6.05 N	64.35 2.86 -8.99 N	49.61 2.11 0.00 N	33.01 1.11 0.00 N
PGE MADISON___WINDPWR 24146	27.83 -0.46 -0.02 N	30.72 -0.69 0.00 N	27.47 -0.55 0.00 N	32.47 -0.88 0.00 N	29.27 -0.54 0.00 N	27.33 -0.45 0.00 N	5.05 -0.33 0.00 N	24.05 -0.31 0.00 N	34.21 -0.62 -1.25 N	35.59 -0.41 -0.48 N	24.97 0.03 -12.69 N	19.74 0.01 -16.99 N	32.78 0.04 -4.64 N	32.40 0.03 -5.39 N	33.60 0.07 -11.22 N	27.63 0.14 -10.97 N	47.68 -0.08 -2.11 N	53.87 -0.21 -0.30 N	32.49 0.09 -14.13 N	36.24 0.05 -9.54 N	49.98 -0.10 -1.75 N	55.00 -0.10 -2.60 N	46.88 -0.61 0.00 N	31.42 -0.49 0.00 N
PIERCEFIELD___HYD 23852	27.18 -1.10 0.00 N	30.46 -0.95 0.00 N	27.21 -0.81 0.00 N	32.39 -0.97 0.00 N	28.91 -0.90 0.00 N	26.98 -0.80 0.00 N	5.29 -0.09 0.00 N	23.67 -0.70 0.00 N	32.26 -1.20 0.11 N	33.83 -1.64 0.04 N	10.45 -0.64 1.15 N	1.06 -0.13 1.54 N	26.31 -1.37 0.42 N	25.28 -1.21 0.49 N	20.14 -1.15 1.02 N	14.61 -0.92 1.00 N	42.95 -2.52 0.19 N	50.87 -2.89 0.03 N	16.00 -0.98 1.29 N	24.33 -1.45 0.87 N	45.41 -2.76 0.16 N	49.34 -2.92 0.24 N	45.70 -1.80 0.00 N	31.00 -0.91 0.00 N
PINELAWN_CC_1 323563	30.38 2.04 -0.07 N	33.16 1.75 0.00 N	29.53 1.51 0.00 N	34.92 1.57 0.00 N	31.14 1.33 0.00 N	29.00 1.22 0.00 N	5.59 0.21 0.00 N	25.69 1.33 0.00 N	40.01 2.07 -4.37 N	39.63 2.45 -1.67 N	61.54 0.91 -48.39 N	67.33 0.23 -64.36 N	66.26 2.08 -36.08 N	67.45 2.10 -38.37 N	65.94 1.60 -42.03 N	65.63 1.31 -47.80 N	65.97 3.61 -16.70 N	66.95 4.16 -9.00 N	68.76 1.23 -49.26 N	67.26 2.00 -38.61 N	67.20 3.58 -15.29 N	70.56 3.46 -14.61 N	66.19 3.05 -15.64 N	38.25 1.86 -4.48 N
PJM_GEN_KEystone 24065	25.12 -3.17 -0.02 N	27.91 -3.51 0.00 N	24.80 -3.23 0.00 N	29.74 -3.61 0.00 N	26.55 -3.26 0.00 N	24.66 -3.12 0.00 N	21.06 -3.02 3.52 N	23.25 -2.26 3.67 N	30.80 -3.78 -1.01 N	31.98 -3.92 -0.39 N	21.16 -1.31 -10.22 N	16.14 -0.29 -13.68 N	28.80 -3.04 -3.73 N	28.56 -2.77 -4.34 N	29.07 -2.28 -9.04 N	23.86 -1.49 -8.83 N	43.03 -4.32 -1.70 N	48.68 -5.35 -0.24 N	27.75 -1.90 -11.38 N	31.40 -2.93 -7.68 N	44.72 -5.02 -1.41 N	48.92 -5.67 -2.10 N	41.62 -5.87 0.00 N	27.79 -4.12 0.00 N
PLEASANTVLY___LBMP 24000	29.77 1.42 -0.07 N	32.65 1.24 0.00 N	29.01 0.99 0.00 N	34.42 1.07 0.00 N	30.76 0.95 0.00 N	28.60 0.82 0.00 N	5.61 0.23 0.00 N	25.18 0.81 0.00 N	39.49 1.40 -4.52 N	38.82 1.58 -1.72 N	58.59 0.60 -45.74 N	64.12 0.14 -61.25 N	46.21 1.39 -16.72 N	47.81 1.39 -19.43 N	63.88 1.13 -40.44 N	56.93 0.89 -39.51 N	55.71 2.47 -7.59 N	57.73 2.88 -1.07 N	70.11 0.93 -50.92 N	62.38 1.36 -34.37 N	57.15 2.51 -6.31 N	64.60 2.72 -9.38 N	49.57 2.07 0.00 N	33.04 1.13 0.00 N
POLETTI___ 23519	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.54 1.60 -4.36 N	39.02 1.85 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.92 1.68 -16.14 N	47.44 1.69 -18.76 N	62.74 1.38 -39.06 N	55.78 1.10 -38.16 N	56.05 3.07 -7.33 N	58.37 3.55 -1.03 N	68.57 1.13 -49.17 N	61.50 1.66 -33.19 N	57.52 3.08 -6.10 N	64.89 3.33 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
PORT_JEFF_3 23555	30.28 1.94 -0.07 N	33.11 1.70 0.00 N	29.68 1.66 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.08 1.30 0.00 N	5.54 0.15 0.00 N	25.83 1.47 0.00 N	39.94 2.00 -4.37 N	39.51 2.34 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.03 1.85 -36.08 N	67.23 1.88 -38.37 N	65.75 1.41 -42.03 N	65.55 1.23 -47.80 N	65.77 3.41 -16.70 N	66.65 3.86 -9.00 N	68.55 1.02 -49.26 N	67.03 1.76 -38.61 N	66.92 3.30 -15.29 N	70.00 2.90 -14.61 N	65.72 2.58 -15.64 N	38.09 1.71 -4.48 N

PORT_JEFF_4 23616	30.28 1.94 -0.07 N	33.11 1.70 0.00 N	29.68 1.66 0.00 N	35.07 1.72 0.00 N	31.26 1.45 0.00 N	29.08 1.30 0.00 N	5.54 0.15 0.00 N	25.83 1.47 0.00 N	39.94 2.00 -4.37 N	39.51 2.34 -1.67 N	61.48 0.85 -48.39 N	67.31 0.22 -64.36 N	66.03 1.85 -36.08 N	67.23 1.88 -38.37 N	65.75 1.40 -42.03 N	65.55 1.23 -47.80 N	65.77 3.41 -16.70 N	66.65 3.86 -9.00 N	68.55 1.02 -49.26 N	67.03 1.76 -38.61 N	66.92 3.30 -15.29 N	70.00 2.90 -14.61 N	65.72 2.58 -15.64 N	38.09 1.70 -4.48 N
PORT_JEFF_IC 23713	30.35 2.01 -0.07 N	33.19 1.78 0.00 N	29.74 1.72 0.00 N	35.14 1.79 0.00 N	31.32 1.51 0.00 N	29.14 1.36 0.00 N	5.55 0.16 0.00 N	25.88 1.52 0.00 N	40.03 2.09 -4.37 N	39.62 2.44 -1.67 N	61.52 0.89 -48.39 N	67.32 0.23 -64.36 N	66.13 1.95 -36.08 N	67.34 1.99 -38.37 N	65.84 1.49 -42.03 N	65.62 1.29 -47.80 N	65.96 3.59 -16.70 N	66.87 4.08 -9.00 N	68.63 1.10 -49.26 N	67.13 1.87 -38.61 N	67.12 3.50 -15.29 N	70.24 3.14 -14.61 N	65.91 2.77 -15.64 N	38.19 1.80 -4.48 N
PPL PILGRIM_ST_GT1 24216	30.50 2.16 -0.07 N	33.31 1.90 0.00 N	29.77 1.75 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.19 1.41 0.00 N	5.57 0.18 0.00 N	25.92 1.55 0.00 N	40.21 2.27 -4.37 N	39.82 2.64 -1.67 N	61.60 0.97 -48.39 N	67.34 0.24 -64.36 N	66.35 2.17 -36.08 N	67.54 2.19 -38.37 N	66.03 1.69 -42.03 N	65.75 1.42 -47.80 N	66.30 3.93 -16.70 N	67.30 4.51 -9.00 N	68.81 1.28 -49.26 N	67.36 2.10 -38.61 N	67.51 3.89 -15.29 N	70.77 3.66 -14.61 N	66.34 3.20 -15.64 N	38.39 2.00 -4.48 N
PPL PILGRIM_ST_GT2 24217	30.50 2.16 -0.07 N	33.31 1.90 0.00 N	29.77 1.75 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.19 1.41 0.00 N	5.57 0.18 0.00 N	25.92 1.55 0.00 N	40.21 2.27 -4.37 N	39.82 2.64 -1.67 N	61.60 0.97 -48.39 N	67.34 0.24 -64.36 N	66.35 2.17 -36.08 N	67.54 2.19 -38.37 N	66.03 1.69 -42.03 N	65.75 1.42 -47.80 N	66.30 3.93 -16.70 N	67.30 4.51 -9.00 N	68.81 1.28 -49.26 N	67.36 2.10 -38.61 N	67.51 3.89 -15.29 N	70.77 3.66 -14.61 N	66.34 3.20 -15.64 N	38.39 2.00 -4.48 N
PPL_SHRM_GT3 24213	30.28 1.93 -0.07 N	33.19 1.78 0.00 N	29.87 1.85 0.00 N	35.31 1.95 0.00 N	31.47 1.65 0.00 N	29.27 1.49 0.00 N	5.57 0.19 0.00 N	26.00 1.64 0.00 N	39.96 2.02 -4.37 N	39.46 2.27 -1.67 N	61.47 0.84 -48.39 N	67.32 0.22 -64.36 N	66.05 1.88 -36.08 N	67.26 1.90 -38.37 N	65.78 1.44 -42.03 N	65.57 1.24 -47.80 N	65.82 3.46 -16.70 N	66.74 3.94 -9.00 N	68.60 1.07 -49.26 N	67.07 1.81 -38.61 N	67.01 3.39 -15.29 N	70.19 3.09 -14.61 N	65.80 2.66 -15.64 N	38.05 1.66 -4.48 N
PPL_SHRM_GT4 24214	30.28 1.93 -0.07 N	33.19 1.78 0.00 N	29.87 1.85 0.00 N	35.31 1.95 0.00 N	31.47 1.65 0.00 N	29.27 1.49 0.00 N	5.57 0.19 0.00 N	26.00 1.64 0.00 N	39.96 2.02 -4.37 N	39.46 2.27 -1.67 N	61.47 0.84 -48.39 N	67.32 0.22 -64.36 N	66.05 1.88 -36.08 N	67.26 1.90 -38.37 N	65.78 1.44 -42.03 N	65.57 1.24 -47.80 N	65.82 3.46 -16.70 N	66.74 3.94 -9.00 N	68.60 1.07 -49.26 N	67.07 1.81 -38.61 N	67.01 3.39 -15.29 N	70.19 3.09 -14.61 N	65.80 2.66 -15.64 N	38.05 1.66 -4.48 N
PROJECT___ORANGE 1 24174	27.60 -0.68 -0.01 N	30.57 -0.84 0.00 N	27.27 -0.75 0.00 N	32.47 -0.88 0.00 N	29.06 -0.75 0.00 N	27.10 -0.68 0.00 N	5.14 -0.24 0.00 N	23.81 -0.55 0.00 N	33.04 -0.87 -0.33 N	34.81 -0.83 -0.13 N	15.39 -0.23 -3.38 N	7.20 -0.06 -4.52 N	28.79 -0.55 -1.23 N	27.90 -0.52 -1.44 N	24.90 -0.40 -2.99 N	19.18 -0.27 -2.92 N	45.43 -0.79 -0.56 N	52.83 -1.03 -0.08 N	21.70 -0.32 -3.76 N	28.69 -0.50 -2.54 N	47.93 -0.87 -0.47 N	52.29 -0.90 -0.69 N	46.49 -1.01 0.00 N	31.20 -0.70 0.00 N
PROJECT___ORANGE 2 24166	27.60 -0.68 -0.01 N	30.57 -0.84 0.00 N	27.27 -0.75 0.00 N	32.47 -0.88 0.00 N	29.06 -0.75 0.00 N	27.10 -0.68 0.00 N	5.14 -0.24 0.00 N	23.81 -0.55 0.00 N	33.04 -0.87 -0.33 N	34.81 -0.83 -0.13 N	15.39 -0.23 -3.38 N	7.20 -0.06 -4.52 N	28.79 -0.55 -1.23 N	27.90 -0.52 -1.44 N	24.90 -0.40 -2.99 N	19.18 -0.27 -2.92 N	45.43 -0.79 -0.56 N	52.83 -1.03 -0.08 N	21.70 -0.32 -3.76 N	28.69 -0.50 -2.54 N	47.93 -0.87 -0.47 N	52.29 -0.90 -0.69 N	46.49 -1.01 0.00 N	31.20 -0.70 0.00 N
PYRITES___HYD 24023	27.60 -0.67 0.00 N	30.92 -0.50 0.00 N	27.61 -0.41 0.00 N	32.86 -0.49 0.00 N	29.33 -0.48 0.00 N	27.38 -0.41 0.00 N	5.38 -0.01 0.00 N	24.06 -0.30 0.00 N	32.81 -0.64 0.12 N	34.48 -0.99 0.05 N	10.60 -0.41 1.24 N	0.99 -0.09 1.66 N	26.79 -0.86 0.45 N	25.71 -0.75 0.52 N	20.48 -0.74 1.09 N	14.85 -0.61 1.07 N	43.80 -1.66 0.20 N	51.88 -1.88 0.03 N	16.26 -0.64 1.38 N	24.78 -0.95 0.93 N	46.34 -1.82 0.17 N	50.34 -1.91 0.25 N	46.50 -1.00 0.00 N	31.50 -0.41 0.00 N
RAMAPO___LBMP 323565	29.66 1.31 -0.07 N	32.51 1.10 0.00 N	28.86 0.84 0.00 N	34.22 0.87 0.00 N	30.56 0.75 0.00 N	28.40 0.62 0.00 N	5.57 0.18 0.00 N	25.11 0.74 0.00 N	39.13 1.32 -4.23 N	38.66 1.53 -1.61 N	55.70 0.59 -42.86 N	60.27 0.14 -57.39 N	45.15 1.39 -15.66 N	46.58 1.39 -18.20 N	61.32 1.11 -37.89 N	54.45 0.90 -37.02 N	55.28 2.52 -7.11 N	57.71 2.92 -1.00 N	66.90 0.93 -47.71 N	60.24 1.38 -32.20 N	56.83 2.58 -5.92 N	64.09 2.80 -8.79 N	49.55 2.06 0.00 N	32.98 1.07 0.00 N
RANKINE____ 23646	25.50 -2.78 -0.01 N	28.18 -3.23 0.00 N	25.22 -2.81 0.00 N	30.15 -3.21 0.00 N	26.99 -2.82 0.00 N	25.21 -2.57 0.00 N	4.28 -1.10 0.00 N	22.13 -2.23 0.00 N	30.21 -4.06 -0.70 N	31.50 -4.28 -0.27 N	17.99 -1.34 -7.09 N	11.91 -0.32 -9.49 N	27.48 -3.21 -2.59 N	26.94 -3.05 -3.01 N	26.21 -2.37 -6.27 N	20.98 -1.67 -6.12 N	42.28 -4.55 -1.18 N	48.20 -5.75 -0.17 N	24.20 -1.96 -7.89 N	28.94 -3.04 -5.32 N	44.05 -5.26 -0.98 N	48.61 -5.35 -1.45 N	42.67 -4.83 0.00 N	28.95 -2.96 0.00 N
RAVENSWOOD_GT2_1 24244	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.53 1.59 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.02 3.04 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT2_2 24245	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.53 1.59 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.02 3.04 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT2_3 24246	29.99 1.64 -0.07 N	32.85 1.44 0.00 N	29.14 1.12 0.00 N	34.53 1.18 0.00 N	30.83 1.02 0.00 N	28.65 0.86 0.00 N	5.60 0.21 0.00 N	25.32 0.95 0.00 N	39.55 1.61 -4.36 N	39.04 1.86 -1.66 N	57.14 0.71 -44.18 N	62.06 0.17 -59.15 N	45.94 1.69 -16.14 N	47.45 1.71 -18.76 N	62.75 1.38 -39.06 N	55.79 1.11 -38.16 N	56.07 3.08 -7.33 N	58.39 3.58 -1.03 N	68.57 1.13 -49.17 N	61.52 1.67 -33.19 N	57.54 3.11 -6.10 N	64.93 3.37 -9.06 N	50.06 2.56 0.00 N	33.30 1.39 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
RAVENSWOOD_GT2_4 24247	29.99 1.64 -0.07 N	32.85 1.44 0.00 N	29.14 1.12 0.00 N	34.53 1.18 0.00 N	30.83 1.02 0.00 N	28.65 0.86 0.00 N	5.60 0.21 0.00 N	25.32 0.95 0.00 N	39.55 1.61 -4.36 N	39.04 1.86 -1.66 N	57.14 0.71 -44.18 N	62.06 0.17 -59.15 N	45.94 1.69 -16.14 N	47.45 1.71 -18.76 N	62.75 1.38 -39.06 N	55.79 1.11 -38.16 N	56.07 3.08 -7.33 N	58.39 3.58 -1.03 N	68.57 1.13 -49.17 N	61.52 1.67 -33.19 N	57.54 3.11 -6.10 N	64.93 3.37 -9.06 N	50.06 2.56 0.00 N	33.30 1.39 0.00 N
RAVENSWOOD_GT3_1 24248	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.52 1.59 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.02 3.04 -7.33 N	58.35 3.53 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT3_2 24249	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.52 1.59 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.02 3.04 -7.33 N	58.35 3.53 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT3_3 24250	30.01 1.66 -0.07 N	32.86 1.45 0.00 N	29.14 1.12 0.00 N	34.54 1.19 0.00 N	30.84 1.03 0.00 N	28.66 0.87 0.00 N	5.60 0.21 0.00 N	25.32 0.96 0.00 N	39.56 1.63 -4.36 N	39.05 1.87 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.94 1.70 -16.14 N	47.46 1.72 -18.76 N	62.76 1.40 -39.06 N	55.80 1.11 -38.16 N	56.08 3.10 -7.33 N	58.42 3.60 -1.03 N	68.58 1.14 -49.17 N	61.53 1.68 -33.19 N	57.55 3.12 -6.10 N	64.93 3.37 -9.06 N	50.06 2.57 0.00 N	33.31 1.40 0.00 N
RAVENSWOOD_GT3_4 24251	30.01 1.66 -0.07 N	32.86 1.45 0.00 N	29.14 1.12 0.00 N	34.54 1.19 0.00 N	30.84 1.03 0.00 N	28.66 0.87 0.00 N	5.60 0.21 0.00 N	25.32 0.96 0.00 N	39.56 1.63 -4.36 N	39.05 1.87 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.94 1.70 -16.14 N	47.46 1.72 -18.76 N	62.76 1.40 -39.06 N	55.80 1.11 -38.16 N	56.08 3.10 -7.33 N	58.42 3.60 -1.03 N	68.58 1.14 -49.17 N	61.53 1.68 -33.19 N	57.55 3.12 -6.10 N	64.93 3.37 -9.06 N	50.06 2.57 0.00 N	33.31 1.40 0.00 N
RAVENSWOOD_GT_1 23729	30.07 1.72 -0.07 N	32.93 1.52 0.00 N	29.19 1.17 0.00 N	34.60 1.25 0.00 N	30.88 1.07 0.00 N	28.69 0.91 0.00 N	5.58 0.20 0.00 N	25.35 0.99 0.00 N	39.56 1.63 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.07 0.18 -59.15 N	45.99 1.74 -16.14 N	47.52 1.77 -18.76 N	62.79 1.42 -39.06 N	55.83 1.14 -38.16 N	56.19 3.21 -7.33 N	58.50 3.67 -1.03 N	68.58 1.14 -49.17 N	61.57 1.72 -33.19 N	57.59 3.16 -6.10 N	64.98 3.42 -9.06 N	50.13 2.64 0.00 N	34.38 1.46 -1.01 N
RAVENSWOOD_GT_10 24258	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.16 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.03 3.04 -7.33 N	58.35 3.53 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT_11 24259	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.16 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.03 3.04 -7.33 N	58.35 3.53 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT_4 24252	29.96 1.61 -0.07 N	32.82 1.41 0.00 N	29.11 1.09 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.59 0.21 0.00 N	25.29 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.84 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.66 -16.14 N	47.42 1.68 -18.76 N	62.73 1.36 -39.06 N	55.78 1.09 -38.16 N	56.01 3.03 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.49 1.65 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.00 2.51 0.00 N	33.26 1.36 0.00 N
RAVENSWOOD_GT_5 24254	29.96 1.61 -0.07 N	32.82 1.41 0.00 N	29.11 1.09 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.59 0.21 0.00 N	25.29 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.84 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.66 -16.14 N	47.42 1.68 -18.76 N	62.73 1.36 -39.06 N	55.78 1.09 -38.16 N	56.01 3.03 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.49 1.65 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.00 2.51 0.00 N	33.26 1.36 0.00 N
RAVENSWOOD_GT_6 24253	29.96 1.61 -0.07 N	32.82 1.41 0.00 N	29.11 1.09 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.59 0.21 0.00 N	25.29 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.84 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.66 -16.14 N	47.42 1.68 -18.76 N	62.73 1.36 -39.06 N	55.78 1.09 -38.16 N	56.01 3.03 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.49 1.65 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.00 2.51 0.00 N	33.26 1.36 0.00 N
RAVENSWOOD_GT_7 24255	29.96 1.61 -0.07 N	32.82 1.41 0.00 N	29.11 1.09 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.59 0.21 0.00 N	25.29 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.84 -1.66 N	57.12 0.70 -44.18 N	62.06 0.17 -59.15 N	45.91 1.66 -16.14 N	47.42 1.68 -18.76 N	62.73 1.36 -39.06 N	55.78 1.09 -38.16 N	56.01 3.03 -7.33 N	58.34 3.52 -1.03 N	68.56 1.12 -49.17 N	61.49 1.65 -33.19 N	57.49 3.06 -6.10 N	64.87 3.31 -9.06 N	50.00 2.51 0.00 N	33.26 1.36 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.97 1.62 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.93 0.00 N	39.53 1.60 -4.36 N	39.01 1.83 -1.66 N	57.12 0.70 -44.18 N	62.06 0.16 -59.15 N	45.91 1.67 -16.14 N	47.43 1.68 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.03 3.04 -7.33 N	58.35 3.53 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.49 3.06 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.36 0.00 N
RAVENSWOOD_GT_9	29.97	32.83	29.12	34.51	30.81	28.63	5.60	25.30	39.53	39.01	57.12	62.06	45.91	47.43	62.74	55.78	56.03	58.35	68.56	61.50	57.49	64.88	50.01	33.27

24257	1.62 -0.07 N	1.42 0.00 N	1.10 0.00 N	1.16 0.00 N	1.00 0.00 N	0.85 0.00 N	0.21 0.00 N	0.93 0.00 N	1.60 -4.36 N	1.83 -1.66 N	0.70 -44.18 N	0.16 -59.15 N	1.67 -16.14 N	1.68 -18.76 N	1.37 -39.06 N	1.09 -38.16 N	3.04 -7.33 N	3.53 -1.03 N	1.12 -49.17 N	1.65 -33.19 N	3.06 -6.10 N	3.32 -9.06 N	2.52 0.00 N	1.36 0.00 N
RAVENSWOOD____1 23533	30.05 1.71 -0.07 N	32.92 1.51 0.00 N	29.18 1.16 0.00 N	34.58 1.23 0.00 N	30.86 1.06 0.00 N	28.68 0.90 0.00 N	5.59 0.21 0.00 N	25.35 0.98 0.00 N	39.55 1.61 -4.36 N	39.04 1.86 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.97 1.72 -16.14 N	47.50 1.75 -18.76 N	62.77 1.41 -39.06 N	55.82 1.13 -38.16 N	56.15 3.17 -7.33 N	58.46 3.64 -1.03 N	68.57 1.13 -49.17 N	61.55 1.70 -33.19 N	57.56 3.13 -6.10 N	64.95 3.39 -9.06 N	50.11 2.61 0.00 N	34.36 1.44 -1.01 N
RAVENSWOOD____2 23534	30.04 1.69 -0.07 N	32.90 1.49 0.00 N	29.17 1.15 0.00 N	34.57 1.22 0.00 N	30.85 1.04 0.00 N	28.67 0.89 0.00 N	5.59 0.20 0.00 N	25.33 0.97 0.00 N	39.54 1.61 -4.36 N	39.03 1.86 -1.66 N	57.14 0.71 -44.18 N	62.06 0.17 -59.15 N	45.96 1.72 -16.14 N	47.49 1.75 -18.76 N	62.77 1.40 -39.06 N	55.81 1.12 -38.16 N	56.15 3.16 -7.33 N	58.45 3.63 -1.03 N	68.57 1.13 -49.17 N	61.54 1.69 -33.19 N	57.55 3.12 -6.10 N	64.93 3.37 -9.06 N	50.09 2.59 0.00 N	34.35 1.43 -1.01 N
RAVENSWOOD____3 23535	29.98 1.63 -0.07 N	32.83 1.42 0.00 N	29.12 1.10 0.00 N	34.51 1.16 0.00 N	30.81 1.00 0.00 N	28.63 0.85 0.00 N	5.60 0.21 0.00 N	25.30 0.94 0.00 N	39.53 1.60 -4.36 N	39.02 1.84 -1.66 N	57.13 0.70 -44.18 N	62.06 0.16 -59.15 N	45.91 1.67 -16.14 N	47.44 1.69 -18.76 N	62.74 1.37 -39.06 N	55.78 1.09 -38.16 N	56.03 3.05 -7.33 N	58.36 3.54 -1.03 N	68.56 1.12 -49.17 N	61.50 1.65 -33.19 N	57.50 3.07 -6.10 N	64.88 3.32 -9.06 N	50.01 2.52 0.00 N	33.27 1.37 0.00 N
RAVENSWOOD____4 23820	30.03 1.69 -0.07 N	32.90 1.48 0.00 N	29.17 1.15 0.00 N	34.56 1.21 0.00 N	30.85 1.04 0.00 N	28.67 0.88 0.00 N	5.59 0.20 0.00 N	25.33 0.97 0.00 N	39.54 1.61 -4.36 N	39.03 1.85 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.74 -18.76 N	62.76 1.40 -39.06 N	55.80 1.12 -38.16 N	56.13 3.15 -7.33 N	58.44 3.62 -1.03 N	68.57 1.13 -49.17 N	61.53 1.69 -33.19 N	57.55 3.12 -6.10 N	64.92 3.36 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
RCPL_TRUST____DRP 24196	30.00 1.65 -0.07 N	32.86 1.45 0.00 N	29.15 1.13 0.00 N	34.55 1.20 0.00 N	30.85 1.04 0.00 N	28.66 0.88 0.00 N	5.59 0.21 0.00 N	25.33 0.97 0.00 N	39.58 1.64 -4.36 N	39.06 1.88 -1.66 N	57.14 0.72 -44.18 N	62.06 0.17 -59.15 N	45.95 1.70 -16.14 N	47.46 1.72 -18.76 N	62.76 1.40 -39.06 N	55.80 1.11 -38.16 N	56.08 3.10 -7.33 N	58.42 3.60 -1.03 N	68.59 1.15 -49.17 N	61.53 1.68 -33.19 N	57.56 3.13 -6.10 N	64.94 3.38 -9.06 N	50.06 2.56 0.00 N	33.30 1.40 0.00 N
RENSSELAER____COGEN 23796	29.67 1.31 -0.09 N	32.63 1.22 0.00 N	29.08 1.06 0.00 N	34.59 1.24 0.00 N	30.95 1.14 0.00 N	28.80 1.01 0.00 N	5.67 0.28 0.00 N	25.15 0.79 0.00 N	40.38 1.32 -5.49 N	39.00 1.39 -2.09 N	68.29 0.49 -55.55 N	77.24 0.11 -74.38 N	49.52 1.12 -20.30 N	51.66 1.08 -23.60 N	72.34 0.91 -49.12 N	65.20 0.68 -47.99 N	56.73 1.86 -9.21 N	57.24 2.16 -1.30 N	80.83 0.73 -61.84 N	69.43 1.04 -41.74 N	57.89 1.89 -7.67 N	65.97 2.08 -11.39 N	49.14 1.64 0.00 N	32.85 0.94 0.00 N
REVERE_CPPR_DRP 24186	28.40 0.13 0.00 N	31.45 0.04 0.00 N	28.06 0.04 0.00 N	33.37 0.02 0.00 N	29.87 0.06 0.00 N	27.88 0.09 0.00 N	5.34 -0.04 0.00 N	24.57 0.21 0.00 N	33.88 0.31 0.00 N	35.97 0.46 0.00 N	12.45 0.21 0.00 N	2.79 0.05 0.00 N	28.59 0.49 0.00 N	27.41 0.43 0.00 N	22.67 0.36 0.00 N	16.81 0.29 0.00 N	46.39 0.73 0.00 N	54.66 0.87 0.00 N	18.60 0.34 0.00 N	27.13 0.48 0.00 N	49.25 0.92 0.00 N	53.43 0.93 0.00 N	48.04 0.55 0.00 N	32.16 0.25 0.00 N
ROCHESTER_9_IC 23652	26.89 -1.39 -0.01 N	29.68 -1.73 0.00 N	26.51 -1.51 0.00 N	31.60 -1.75 0.00 N	28.29 -1.52 0.00 N	26.42 -1.36 0.00 N	4.76 -0.63 0.00 N	23.27 -1.10 0.00 N	32.02 -2.08 -0.53 N	33.65 -2.07 -0.20 N	17.01 -0.59 -5.36 N	9.76 -0.15 -7.18 N	28.66 -1.40 -1.96 N	27.92 -1.34 -2.28 N	26.05 -0.99 -4.74 N	20.47 -0.68 -4.63 N	44.63 -1.92 -0.89 N	51.31 -2.60 -0.12 N	23.39 -0.84 -5.96 N	29.35 -1.33 -4.03 N	46.75 -2.32 -0.74 N	51.35 -2.25 -1.10 N	45.35 -2.14 0.00 N	30.61 -1.30 0.00 N
ROSETON____1 23587	29.69 1.34 -0.07 N	32.59 1.18 0.00 N	28.96 0.93 0.00 N	34.35 1.00 0.00 N	30.69 0.88 0.00 N	28.54 0.76 0.00 N	5.59 0.20 0.00 N	25.13 0.77 0.00 N	39.25 1.33 -4.35 N	38.68 1.51 -1.66 N	56.83 0.57 -44.01 N	61.80 0.13 -58.93 N	45.52 1.34 -16.08 N	47.02 1.34 -18.70 N	62.30 1.08 -38.91 N	55.41 0.86 -38.02 N	55.35 2.39 -7.30 N	57.59 2.77 -1.03 N	68.15 0.89 -48.99 N	61.03 1.31 -33.07 N	56.85 2.44 -6.08 N	64.17 2.64 -9.03 N	49.48 1.99 0.00 N	32.99 1.08 0.00 N
ROSETON____2 23588	29.69 1.34 -0.07 N	32.59 1.18 0.00 N	28.96 0.93 0.00 N	34.35 1.00 0.00 N	30.69 0.88 0.00 N	28.54 0.76 0.00 N	5.59 0.20 0.00 N	25.13 0.77 0.00 N	39.25 1.33 -4.35 N	38.68 1.51 -1.66 N	56.83 0.57 -44.01 N	61.80 0.13 -58.93 N	45.52 1.34 -16.08 N	47.02 1.34 -18.70 N	62.30 1.08 -38.91 N	55.41 0.86 -38.02 N	55.35 2.39 -7.30 N	57.59 2.77 -1.03 N	68.15 0.89 -48.99 N	61.03 1.31 -33.07 N	56.85 2.44 -6.08 N	64.17 2.64 -9.03 N	49.48 1.99 0.00 N	32.99 1.08 0.00 N
RUSSELL____1 23602	26.73 -1.55 -0.01 N	29.52 -1.89 0.00 N	26.33 -1.69 0.00 N	31.35 -2.00 0.00 N	28.06 -1.75 0.00 N	26.21 -1.57 0.00 N	4.70 -0.68 0.00 N	23.14 -1.22 0.00 N	31.92 -2.17 -0.52 N	33.66 -2.06 -0.20 N	16.95 -0.57 -5.27 N	9.64 -0.16 -7.06 N	28.69 -1.34 -1.93 N	27.98 -1.24 -2.24 N	26.04 -0.94 -4.66 N	20.45 -0.63 -4.56 N	44.46 -2.07 -0.87 N	50.68 -3.23 -0.12 N	23.16 -0.97 -5.87 N	29.18 -1.44 -3.96 N	46.20 -2.86 -0.73 N	50.48 -3.10 -1.08 N	44.67 -2.82 0.00 N	30.25 -1.65 0.00 N
RUSSELL____2 23532	26.73 -1.55 -0.01 N	29.52 -1.89 0.00 N	26.33 -1.69 0.00 N	31.35 -2.00 0.00 N	28.06 -1.75 0.00 N	26.21 -1.57 0.00 N	4.70 -0.68 0.00 N	23.14 -1.22 0.00 N	31.92 -2.17 -0.52 N	33.66 -2.06 -0.20 N	16.95 -0.57 -5.27 N	9.64 -0.16 -7.06 N	28.69 -1.34 -1.93 N	27.98 -1.24 -2.24 N	26.04 -0.94 -4.66 N	20.45 -0.63 -4.56 N	44.46 -2.07 -0.87 N	50.68 -3.23 -0.12 N	23.16 -0.97 -5.87 N	29.18 -1.44 -3.96 N	46.20 -2.86 -0.73 N	50.48 -3.10 -1.08 N	44.67 -2.82 0.00 N	30.25 -1.65 0.00 N
RUSSELL____3 23549	26.79 -1.49 -0.01 N	29.58 -1.84 0.00 N	26.41 -1.61 0.00 N	31.47 -1.88 0.00 N	28.17 -1.64 0.00 N	26.31 -1.48 0.00 N	4.72 -0.67 0.00 N	23.19 -1.17 0.00 N	31.93 -2.17 -0.53 N	33.60 -2.11 -0.20 N	17.01 -0.60 -5.36 N	9.75 -0.16 -7.18 N	28.63 -1.43 -1.96 N	27.90 -1.36 -2.28 N	26.03 -1.01 -4.74 N	20.46 -0.69 -4.63 N	44.50 -2.05 -0.89 N	51.01 -2.90 -0.12 N	23.33 -0.90 -5.96 N	29.28 -1.40 -4.03 N	46.51 -2.57 -0.74 N	51.00 -2.60 -1.10 N	45.07 -2.43 0.00 N	30.47 -1.44 0.00 N

RUSSELL___4 23556	26.73 -1.55 -0.01 N	29.52 -1.89 0.00 N	26.33 -1.69 0.00 N	31.35 -2.00 0.00 N	28.06 -1.75 0.00 N	26.21 -1.57 0.00 N	4.70 -0.68 0.00 N	23.14 -1.22 0.00 N	31.92 -2.17 -0.52 N	33.65 -2.06 -0.20 N	16.95 -0.57 -5.27 N	9.64 -0.17 -7.06 N	28.69 -1.34 -1.93 N	27.97 -1.25 -2.24 N	26.03 -0.94 -4.66 N	20.45 -0.63 -4.56 N	44.46 -2.07 -0.87 N	50.68 -3.23 -0.12 N	23.16 -0.97 -5.87 N	29.17 -1.44 -3.96 N	46.20 -2.86 -0.73 N	50.50 -3.08 -1.08 N	44.67 -2.82 0.00 N	30.25 -1.65 0.00 N
RUSSELL___STATION 23914	26.79 -1.49 -0.01 N	29.58 -1.84 0.00 N	26.41 -1.61 0.00 N	31.47 -1.88 0.00 N	28.17 -1.64 0.00 N	26.31 -1.48 0.00 N	4.72 -0.67 0.00 N	23.19 -1.17 0.00 N	31.93 -2.17 -0.53 N	33.60 -2.11 -0.20 N	17.01 -0.60 -5.36 N	9.75 -0.16 -7.18 N	28.63 -1.43 -1.96 N	27.90 -1.36 -2.28 N	26.03 -1.01 -4.74 N	20.46 -0.69 -4.63 N	44.50 -2.05 -0.89 N	51.01 -2.90 -0.12 N	23.33 -0.90 -5.96 N	29.28 -1.40 -4.03 N	46.51 -2.57 -0.74 N	51.00 -2.60 -1.10 N	45.07 -2.43 0.00 N	30.47 -1.44 0.00 N
S SALMON___HYD 24043	27.78 -0.49 0.00 N	30.74 -0.67 0.00 N	27.30 -0.72 0.00 N	32.50 -0.85 0.00 N	29.08 -0.73 0.00 N	27.13 -0.66 0.00 N	5.20 -0.19 0.00 N	23.85 -0.51 0.00 N	33.07 -0.76 -0.26 N	34.84 -0.78 -0.10 N	14.66 -0.22 -2.64 N	6.22 -0.05 -3.53 N	28.57 -0.50 -0.96 N	27.63 -0.48 -1.12 N	24.25 -0.39 -2.33 N	18.54 -0.26 -2.28 N	45.32 -0.78 -0.44 N	52.88 -0.97 -0.06 N	20.90 -0.30 -2.94 N	28.18 -0.45 -1.98 N	47.93 -0.77 -0.36 N	52.26 -0.78 -0.54 N	46.67 -0.83 0.00 N	31.29 -0.62 0.00 N
SELKIRK___II 23799	29.39 1.03 -0.09 N	32.37 0.96 0.00 N	28.86 0.84 0.00 N	34.34 0.99 0.00 N	30.70 0.89 0.00 N	28.56 0.77 0.00 N	5.63 0.24 0.00 N	24.90 0.54 0.00 N	39.86 0.83 -5.46 N	38.37 0.77 -2.08 N	67.81 0.26 -55.31 N	76.85 0.05 -74.05 N	48.90 0.59 -20.21 N	51.04 0.57 -23.49 N	71.68 0.48 -48.90 N	64.66 0.37 -47.77 N	55.83 1.00 -9.17 N	56.25 1.17 -1.29 N	80.22 0.39 -61.56 N	68.76 0.55 -41.55 N	56.95 0.99 -7.63 N	64.96 1.12 -11.34 N	48.40 0.91 0.00 N	32.49 0.58 0.00 N
SELKIRK___I 23801	29.27 0.91 -0.09 N	32.24 0.83 0.00 N	28.74 0.72 0.00 N	34.17 0.82 0.00 N	30.54 0.73 0.00 N	28.41 0.63 0.00 N	5.56 0.17 0.00 N	24.77 0.41 0.00 N	39.75 0.72 -5.45 N	38.31 0.72 -2.08 N	67.74 0.27 -55.22 N	76.74 0.06 -73.94 N	48.94 0.66 -20.18 N	51.05 0.62 -23.46 N	71.65 0.52 -48.82 N	64.64 0.41 -47.70 N	55.96 1.14 -9.16 N	56.40 1.32 -1.29 N	80.17 0.44 -61.47 N	68.76 0.61 -41.49 N	57.03 1.08 -7.62 N	65.03 1.21 -11.32 N	48.43 0.94 0.00 N	32.42 0.51 0.00 N
SENECA OSWGO___HYD 24041	27.54 -0.74 -0.01 N	30.51 -0.90 0.00 N	27.21 -0.82 0.00 N	32.41 -0.94 0.00 N	28.99 -0.82 0.00 N	27.04 -0.74 0.00 N	5.14 -0.24 0.00 N	23.75 -0.61 0.00 N	32.96 -0.93 -0.32 N	34.74 -0.89 -0.12 N	15.20 -0.26 -3.21 N	6.98 -0.06 -4.31 N	28.65 -0.62 -1.17 N	27.75 -0.59 -1.37 N	24.69 -0.46 -2.84 N	18.98 -0.32 -2.78 N	45.27 -0.92 -0.53 N	52.70 -1.16 -0.07 N	21.47 -0.37 -3.58 N	28.50 -0.56 -2.42 N	47.81 -0.97 -0.44 N	52.16 -1.00 -0.66 N	46.43 -1.07 0.00 N	31.16 -0.75 0.00 N
SENECA___ENERGY 23797	26.96 -1.32 -0.01 N	29.88 -1.54 0.00 N	26.66 -1.36 0.00 N	31.73 -1.62 0.00 N	28.43 -1.38 0.00 N	26.51 -1.27 0.00 N	4.89 -0.49 0.00 N	23.32 -1.04 0.00 N	32.40 -1.71 -0.54 N	34.03 -1.69 -0.20 N	17.20 -0.48 -5.44 N	9.91 -0.11 -7.28 N	28.94 -1.15 -1.99 N	28.22 -1.07 -2.31 N	26.28 -0.84 -4.81 N	20.67 -0.56 -4.70 N	44.77 -1.79 -0.90 N	51.53 -2.38 -0.13 N	23.60 -0.73 -6.06 N	29.66 -1.08 -4.09 N	47.02 -2.07 -0.75 N	51.45 -2.17 -1.12 N	45.31 -2.18 0.00 N	30.47 -1.43 0.00 N
SHOEMAKER___GT 23640	29.48 1.14 -0.07 N	32.39 0.98 0.00 N	28.79 0.77 0.00 N	34.17 0.82 0.00 N	30.51 0.71 0.00 N	28.38 0.60 0.00 N	5.55 0.16 0.00 N	25.02 0.65 0.00 N	38.69 1.14 -3.98 N	38.35 1.31 -1.52 N	53.06 0.51 -40.30 N	56.82 0.11 -53.97 N	44.01 1.18 -14.73 N	45.28 1.18 -17.12 N	58.90 0.96 -35.63 N	52.11 0.77 -34.81 N	54.48 2.14 -6.68 N	57.21 2.48 -0.94 N	63.93 0.80 -44.86 N	58.11 1.17 -30.28 N	56.09 2.20 -5.56 N	63.14 2.38 -8.27 N	49.25 1.76 0.00 N	32.83 0.92 0.00 N
SHOREHAM_IC_1 23715	30.28 1.93 -0.07 N	33.19 1.78 0.00 N	29.87 1.85 0.00 N	35.31 1.95 0.00 N	31.47 1.65 0.00 N	29.27 1.49 0.00 N	5.57 0.19 0.00 N	26.00 1.64 0.00 N	39.96 2.02 -4.37 N	39.46 2.27 -1.67 N	61.47 0.84 -48.39 N	67.32 0.22 -64.36 N	66.05 1.88 -36.08 N	67.26 1.90 -38.37 N	65.78 1.44 -42.03 N	65.57 1.24 -47.80 N	65.82 3.46 -16.70 N	66.74 3.94 -9.00 N	68.60 1.07 -49.26 N	67.07 1.81 -38.61 N	67.01 3.39 -15.29 N	70.19 3.09 -14.61 N	65.80 2.66 -15.64 N	38.05 1.66 -4.48 N
SHOREHAM_IC_2 23716	30.28 1.93 -0.07 N	33.19 1.78 0.00 N	29.87 1.85 0.00 N	35.31 1.95 0.00 N	31.47 1.65 0.00 N	29.27 1.49 0.00 N	5.57 0.19 0.00 N	26.00 1.64 0.00 N	39.96 2.02 -4.37 N	39.46 2.27 -1.67 N	61.47 0.84 -48.39 N	67.32 0.22 -64.36 N	66.05 1.88 -36.08 N	67.26 1.90 -38.37 N	65.78 1.44 -42.03 N	65.57 1.24 -47.80 N	65.82 3.46 -16.70 N	66.74 3.94 -9.00 N	68.60 1.07 -49.26 N	67.07 1.81 -38.61 N	67.01 3.39 -15.29 N	70.19 3.09 -14.61 N	65.80 2.66 -15.64 N	38.05 1.66 -4.48 N
SISSONVILLE___ 23735	27.18 -1.10 0.00 N	30.46 -0.95 0.00 N	27.21 -0.81 0.00 N	32.39 -0.97 0.00 N	28.91 -0.90 0.00 N	26.98 -0.80 0.00 N	5.29 -0.09 0.00 N	23.67 -0.70 0.00 N	32.26 -1.20 0.11 N	33.83 -1.64 0.04 N	10.45 -0.64 1.15 N	1.06 -0.13 1.54 N	26.31 -1.37 0.42 N	25.28 -1.21 0.49 N	20.14 -1.15 1.02 N	14.61 -0.92 1.00 N	42.95 -2.52 0.19 N	50.87 -2.89 0.03 N	16.00 -0.98 1.29 N	24.33 -1.45 0.87 N	45.41 -2.76 0.16 N	49.34 -2.92 0.24 N	45.70 -1.80 0.00 N	31.00 -0.91 0.00 N
SITHE_IND_GS1 24169	27.38 -0.90 0.00 N	30.34 -1.07 0.00 N	27.08 -0.94 0.00 N	32.26 -1.09 0.00 N	28.87 -0.94 0.00 N	26.93 -0.86 0.00 N	5.13 -0.26 0.00 N	23.63 -0.73 0.00 N	32.72 -1.12 -0.27 N	34.48 -1.14 -0.10 N	14.61 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.26 -0.84 -0.99 N	27.34 -0.79 -1.16 N	24.07 -0.64 -2.40 N	18.43 -0.45 -2.35 N	44.83 -1.28 -0.45 N	52.27 -1.58 -0.06 N	20.77 -0.52 -3.03 N	27.92 -0.78 -2.04 N	47.31 -1.40 -0.37 N	51.59 -1.47 -0.56 N	46.09 -1.41 0.00 N	30.96 -0.95 0.00 N
SITHE_IND_GS2 24170	27.38 -0.90 0.00 N	30.34 -1.07 0.00 N	27.08 -0.94 0.00 N	32.26 -1.09 0.00 N	28.87 -0.94 0.00 N	26.93 -0.86 0.00 N	5.13 -0.26 0.00 N	23.63 -0.73 0.00 N	32.72 -1.12 -0.27 N	34.48 -1.14 -0.10 N	14.61 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.26 -0.84 -0.99 N	27.34 -0.79 -1.16 N	24.07 -0.64 -2.40 N	18.43 -0.45 -2.35 N	44.83 -1.28 -0.45 N	52.27 -1.58 -0.06 N	20.77 -0.52 -3.03 N	27.92 -0.78 -2.04 N	47.31 -1.40 -0.37 N	51.59 -1.47 -0.56 N	46.09 -1.41 0.00 N	30.96 -0.95 0.00 N
SITHE_IND_GS3 24171	27.38 -0.90 0.00 N	30.34 -1.07 0.00 N	27.08 -0.94 0.00 N	32.26 -1.09 0.00 N	28.87 -0.94 0.00 N	26.93 -0.86 0.00 N	5.13 -0.26 0.00 N	23.63 -0.73 0.00 N	32.72 -1.12 -0.27 N	34.48 -1.14 -0.10 N	14.61 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.26 -0.84 -0.99 N	27.34 -0.79 -1.16 N	24.07 -0.64 -2.40 N	18.43 -0.45 -2.35 N	44.83 -1.28 -0.45 N	52.27 -1.58 -0.06 N	20.77 -0.52 -3.03 N	27.92 -0.78 -2.04 N	47.31 -1.40 -0.37 N	51.59 -1.47 -0.56 N	46.09 -1.41 0.00 N	30.96 -0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	27.38 -0.90 0.00 N	30.34 -1.07 0.00 N	27.08 -0.94 0.00 N	32.26 -1.09 0.00 N	28.87 -0.94 0.00 N	26.93 -0.86 0.00 N	5.13 -0.26 0.00 N	23.63 -0.73 0.00 N	32.72 -1.12 -0.27 N	34.48 -1.14 -0.10 N	14.61 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.26 -0.84 -0.99 N	27.34 -0.79 -1.16 N	24.07 -0.64 -2.40 N	18.43 -0.45 -2.35 N	44.83 -1.28 -0.45 N	52.27 -1.58 -0.06 N	20.77 -0.52 -3.03 N	27.92 -0.78 -2.04 N	47.31 -1.40 -0.37 N	51.59 -1.47 -0.56 N	46.09 -1.41 0.00 N	30.96 -0.95 0.00 N	
SITHE__BATAVIA 24024	26.07 -2.21 -0.01 N	28.76 -2.65 0.00 N	25.75 -2.28 0.00 N	30.74 -2.61 0.00 N	27.53 -2.28 0.00 N	25.72 -2.06 0.00 N	4.46 -0.92 0.00 N	22.61 -1.75 0.00 N	30.79 -3.37 -0.59 N	32.22 -3.52 -0.23 N	17.19 -1.07 -6.02 N	10.53 -0.27 -8.06 N	27.70 -2.60 -2.20 N	27.05 -2.49 -2.56 N	25.74 -1.89 -5.32 N	20.39 -1.34 -5.20 N	43.02 -3.63 -1.00 N	49.27 -4.66 -0.14 N	23.39 -1.57 -6.70 N	28.71 -2.46 -4.52 N	44.96 -4.20 -0.83 N	49.64 -4.09 -1.23 N	43.83 -3.67 0.00 N	29.73 -2.18 0.00 N	
SITHE__INDEPEND 23800	27.38 -0.90 0.00 N	30.34 -1.07 0.00 N	27.08 -0.94 0.00 N	32.26 -1.09 0.00 N	28.87 -0.94 0.00 N	26.93 -0.86 0.00 N	5.13 -0.26 0.00 N	23.63 -0.73 0.00 N	32.72 -1.12 -0.27 N	34.48 -1.14 -0.10 N	14.61 -0.36 -2.72 N	6.30 -0.08 -3.64 N	28.26 -0.84 -0.99 N	27.34 -0.79 -1.16 N	24.07 -0.64 -2.40 N	18.43 -0.45 -2.35 N	44.83 -1.28 -0.45 N	52.27 -1.58 -0.06 N	20.77 -0.52 -3.03 N	27.92 -0.78 -2.04 N	47.31 -1.40 -0.37 N	51.59 -1.47 -0.56 N	46.09 -1.41 0.00 N	30.96 -0.95 0.00 N	
SITHE__MASSENA 23902	28.06 -0.21 0.00 N	31.42 0.00 0.00 N	28.05 0.03 0.00 N	33.41 0.06 0.00 N	29.83 0.03 0.00 N	27.83 0.05 0.00 N	5.44 0.06 0.00 N	24.45 0.09 0.00 N	33.36 -0.05 0.15 N	35.26 -0.19 0.06 N	10.55 -0.13 1.57 N	0.62 -0.02 2.10 N	27.28 -0.25 0.57 N	26.07 -0.24 0.67 N	20.69 -0.23 1.38 N	14.96 -0.21 0.26 N	44.86 -0.53 0.60 N	53.16 -0.60 0.04 N	16.31 -0.21 1.74 N	25.19 -0.29 1.18 N	47.52 -0.60 0.22 N	51.55 -0.63 0.32 N	47.37 -0.12 0.00 N	32.01 0.10 0.00 N	
SITHE__OGDNSBRG 24021	28.21 -0.06 0.00 N	31.60 0.19 0.00 N	28.22 0.20 0.00 N	33.59 0.24 0.00 N	29.99 0.18 0.00 N	27.99 0.21 0.00 N	5.48 0.09 0.00 N	24.62 0.26 0.00 N	33.60 0.16 0.14 N	35.43 -0.03 0.05 N	10.77 -0.08 1.40 N	0.85 -0.01 1.88 N	27.46 -0.12 0.51 N	26.29 -0.10 0.59 N	20.93 -0.14 1.24 N	15.16 -0.15 1.21 N	45.08 -0.35 0.23 N	53.37 -0.38 0.03 N	16.58 -0.13 1.56 N	25.42 -0.18 1.05 N	47.73 -0.42 0.19 N	51.80 -0.42 0.29 N	47.67 0.17 0.00 N	32.23 0.32 0.00 N	
SITHE__STERLING 23777	28.24 -0.03 0.00 N	31.27 -0.14 0.00 N	27.90 -0.12 0.00 N	33.18 -0.17 0.00 N	29.71 -0.10 0.00 N	27.72 -0.06 0.00 N	5.29 -0.09 0.00 N	24.41 0.05 0.00 N	33.62 0.04 0.00 N	35.69 0.17 0.00 N	12.36 0.11 0.00 N	2.77 0.03 0.00 N	28.36 0.27 0.00 N	27.21 0.23 0.00 N	22.51 0.21 0.00 N	16.70 0.17 0.00 N	46.05 0.39 0.00 N	54.21 0.43 0.00 N	18.45 0.19 0.00 N	26.91 0.26 0.00 N	48.82 0.49 0.00 N	53.02 0.52 0.00 N	47.69 0.20 0.00 N	31.95 0.04 0.00 N	
SOUTH CAIRO__GT 23612	30.12 1.77 -0.08 N	33.10 1.69 0.00 N	29.45 1.43 0.00 N	34.98 1.62 0.00 N	31.26 1.45 0.00 N	29.08 1.30 0.00 N	5.70 0.32 0.00 N	25.53 1.17 0.00 N	40.30 1.85 -4.88 N	39.39 2.02 -1.86 N	62.35 0.73 -49.37 N	69.01 0.16 -66.11 N	47.86 1.72 -18.04 N	49.64 1.68 -20.97 N	67.34 1.38 -43.65 N	60.23 1.06 -42.65 N	56.76 2.92 -8.19 N	58.36 3.42 -1.15 N	74.36 1.14 -54.95 N	65.39 1.64 -37.10 N	58.17 3.02 -6.82 N	65.94 3.31 -10.12 N	50.13 2.63 0.00 N	33.44 1.54 0.00 N	
SOUTH HAMPTN__IC 23720	30.49 2.14 -0.07 N	33.40 1.99 0.00 N	30.01 1.99 0.00 N	35.46 2.11 0.00 N	31.60 1.80 0.00 N	29.40 1.61 0.00 N	5.60 0.21 0.00 N	26.14 1.78 0.00 N	40.25 2.31 -4.37 N	39.82 2.64 -1.67 N	61.60 0.97 -48.39 N	67.34 0.25 -64.36 N	66.37 2.19 -36.08 N	67.56 2.20 -38.37 N	66.03 1.69 -42.03 N	65.76 1.43 -47.80 N	66.36 4.00 -16.70 N	67.38 4.59 -9.00 N	68.81 1.28 -49.26 N	67.37 2.11 -38.61 N	67.58 3.96 -15.29 N	70.81 3.70 -14.61 N	66.31 3.18 -15.64 N	38.36 1.97 -4.48 N	
SOUTHOLD__IC 23719	30.90 2.56 -0.07 N	33.80 2.39 0.00 N	30.35 2.33 0.00 N	35.86 2.51 0.00 N	31.96 2.15 0.00 N	29.73 1.94 0.00 N	5.65 0.26 0.00 N	26.47 2.11 0.00 N	40.77 2.83 -4.37 N	40.41 3.23 -1.67 N	61.81 1.18 -48.39 N	67.39 0.30 -64.36 N	66.87 2.69 -36.08 N	68.04 2.69 -38.37 N	66.44 2.10 -42.03 N	66.07 1.74 -47.80 N	67.21 4.84 -16.70 N	68.38 5.59 -9.00 N	69.16 1.62 -49.26 N	67.87 2.61 -38.61 N	68.51 4.89 -15.29 N	71.83 4.72 -14.61 N	67.17 4.03 -15.64 N	38.87 2.49 -4.48 N	
ST LAWRENCE____ 23600	27.98 -0.29 0.00 N	31.31 -0.10 0.00 N	27.97 -0.05 0.00 N	33.29 -0.06 0.00 N	29.73 -0.08 0.00 N	27.74 -0.05 0.00 N	5.40 0.02 0.00 N	24.36 0.00 0.00 N	33.25 -0.15 0.16 N	35.18 -0.27 0.06 N	10.44 -0.15 1.65 N	0.50 -0.03 2.21 N	27.19 -0.31 0.60 N	25.96 -0.32 0.70 N	20.57 -0.28 1.46 N	14.86 -0.24 1.43 N	44.76 -0.62 0.27 N	53.05 -0.70 0.04 N	16.19 -0.24 1.83 N	25.08 -0.34 1.24 N	47.44 -0.66 0.23 N	51.44 -0.72 0.34 N	47.24 -0.25 0.00 N	31.91 0.00 0.00 N	
STATION 5_MISC_HYD 23604	26.36 -1.92 -0.01 N	29.05 -2.36 0.00 N	25.90 -2.13 0.00 N	30.84 -2.51 0.00 N	27.60 -2.21 0.00 N	25.78 -2.01 0.00 N	4.63 -0.75 0.00 N	22.80 -1.56 0.00 N	31.50 -2.59 -0.51 N	33.24 -2.47 -0.20 N	16.74 -0.70 -5.19 N	9.51 -0.18 -6.95 N	28.38 -1.62 -1.90 N	27.65 -1.53 -2.21 N	25.74 -1.16 -4.59 N	20.21 -0.80 -4.49 N	44.14 -2.38 -0.86 N	50.57 -3.34 -0.12 N	23.01 -1.04 -5.78 N	28.96 -1.60 -3.90 N	46.12 -2.93 -0.72 N	50.56 -3.01 -1.07 N	44.54 -2.96 0.00 N	30.02 -1.89 0.00 N	
STURGEON_POOL_HYD 23609	29.70 1.35 -0.07 N	32.61 1.19 0.00 N	28.98 0.96 0.00 N	34.37 1.02 0.00 N	30.70 0.89 0.00 N	28.56 0.78 0.00 N	5.60 0.22 0.00 N	25.20 0.83 0.00 N	39.47 1.41 -4.48 N	38.86 1.63 -1.71 N	58.29 0.63 -45.41 N	63.69 0.15 -60.81 N	46.15 1.46 -16.59 N	47.72 1.45 -19.29 N	63.63 1.17 -40.15 N	56.68 0.93 -39.23 N	55.79 2.60 -7.53 N	57.87 3.03 -1.06 N	69.78 0.97 -50.55 N	62.21 1.43 -34.12 N	57.28 2.68 -6.27 N	64.78 2.96 -9.31 N	49.69 2.20 0.00 N	33.08 1.17 0.00 N	
SYRACUSE__POWER 24017	27.67 -0.61 -0.01 N	30.64 -0.78 0.00 N	27.34 -0.69 0.00 N	32.52 -0.83 0.00 N	29.13 -0.68 0.00 N	27.17 -0.62 0.00 N	5.17 -0.21 0.00 N	23.87 -0.49 0.00 N	33.17 -0.79 -0.38 N	34.94 -0.72 -0.15 N	15.93 -0.19 -3.87 N	7.88 -0.04 -5.19 N	29.07 -0.44 -1.42 N	28.21 -0.42 -1.65 N	25.41 -0.32 -3.42 N	19.66 -0.21 -3.35 N	45.62 -0.68 -0.64 N	52.99 -0.89 -0.09 N	22.32 -0.26 -4.31 N	29.17 -0.40 -2.91 N	48.14 -0.73 -0.53 N	52.55 -0.75 -0.79 N	46.63 -0.86 0.00 N	31.30 -0.60 0.00 N	
Stony__Brook	30.35	33.19	29.74	35.14	31.32	29.14	5.55	25.88	40.03	39.62	61.52	67.32	66.13	67.34	65.84	65.62	65.96	66.87	68.63	67.13	67.12	70.24	65.91	38.19	

24151	2.01 -0.07 N	1.78 0.00 N	1.72 0.00 N	1.79 0.00 N	1.51 0.00 N	1.36 0.00 N	0.16 0.00 N	1.52 0.00 N	2.09 -4.37 N	2.44 -1.67 N	0.89 -48.39 N	0.23 -64.36 N	1.95 -36.08 N	1.99 -38.37 N	1.49 -42.03 N	1.29 -47.80 N	3.59 -16.70 N	4.08 -9.00 N	1.10 -49.26 N	1.87 -38.61 N	3.50 -15.29 N	3.14 -14.61 N	2.77 -15.64 N	1.80 -4.48 N
UNION___PROCESSING_DRP 323587	26.59 -1.69 -0.01 N	29.36 -2.05 0.00 N	26.24 -1.78 0.00 N	31.28 -2.07 0.00 N	28.00 -1.81 0.00 N	26.15 -1.63 0.00 N	4.72 -0.66 0.00 N	23.01 -1.35 0.00 N	31.64 -2.46 -0.53 N	33.22 -2.49 -0.20 N	16.86 -0.74 -5.36 N	9.73 -0.18 -7.18 N	28.29 -1.77 -1.96 N	27.56 -1.69 -2.28 N	25.76 -1.28 -4.74 N	20.25 -2.53 -0.89 N	44.02 -3.31 -0.12 N	50.61 -3.31 -0.12 N	23.15 -1.08 -5.96 N	28.99 -1.69 -4.03 N	46.11 -2.97 -0.74 N	50.63 -2.97 -1.10 N	44.76 -2.74 0.00 N	30.25 -1.66 0.00 N
UPPER HUDSON___HYD 24058	30.01 1.64 -0.09 N	32.92 1.51 0.00 N	29.30 1.28 0.00 N	34.86 1.51 0.00 N	31.29 1.48 0.00 N	29.11 1.32 0.00 N	5.76 0.38 0.00 N	25.47 1.10 0.00 N	41.16 1.90 -5.69 N	39.63 1.95 -2.17 N	70.52 0.67 -57.61 N	80.03 0.15 -77.14 N	50.65 1.50 -21.05 N	52.85 1.40 -24.47 N	74.48 1.23 -50.94 N	67.17 0.88 -49.77 N	57.52 2.31 -9.56 N	57.86 2.73 -1.35 N	83.35 0.95 -64.13 N	71.26 1.32 -43.29 N	58.64 2.35 -7.95 N	66.89 2.58 -11.82 N	49.15 1.65 0.00 N	32.78 0.88 0.00 N
UPPER RAQUET___HYD 24056	27.18 -1.10 0.00 N	30.46 -0.95 0.00 N	27.21 -0.81 0.00 N	32.39 -0.97 0.00 N	28.91 -0.90 0.00 N	26.98 -0.80 0.00 N	5.29 -0.09 0.00 N	23.67 -0.70 0.00 N	32.26 -1.20 0.11 N	33.83 -1.64 0.04 N	10.45 -0.64 1.15 N	1.06 -0.13 1.54 N	26.31 -1.37 0.42 N	25.28 -1.21 0.49 N	20.14 -1.15 1.02 N	14.61 -0.92 1.00 N	42.95 -2.52 0.19 N	50.87 -2.89 0.03 N	16.00 -0.98 1.29 N	24.33 -1.45 0.87 N	45.41 -2.76 0.16 N	49.34 -2.92 0.24 N	45.70 -1.80 0.00 N	31.00 -0.91 0.00 N
VISCHER___FERRY HYD 24020	29.71 1.35 -0.09 N	32.61 1.20 0.00 N	29.06 1.03 0.00 N	34.60 1.24 0.00 N	31.00 1.19 0.00 N	28.84 1.05 0.00 N	5.71 0.33 0.00 N	25.16 0.80 0.00 N	40.52 1.41 -5.53 N	39.07 1.44 -2.11 N	68.78 0.49 -56.05 N	77.89 0.11 -75.05 N	49.70 1.12 -20.48 N	51.85 1.06 -23.81 N	72.80 0.94 -49.55 N	65.62 0.68 -48.41 N	56.74 1.78 -9.29 N	57.19 2.09 -1.31 N	81.38 0.73 -62.38 N	69.77 1.01 -42.11 N	57.87 1.80 -7.74 N	66.01 2.02 -11.49 N	49.05 1.56 0.00 N	32.75 0.84 0.00 N
WADING RIVER_IC_1 23522	30.22 1.88 -0.07 N	33.12 1.71 0.00 N	29.79 1.77 0.00 N	35.22 1.87 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.18 0.00 N	25.93 1.56 0.00 N	39.89 1.95 -4.37 N	39.38 2.20 -1.67 N	61.44 0.81 -48.39 N	67.31 0.21 -64.36 N	65.98 1.80 -36.08 N	67.19 1.84 -38.37 N	65.74 1.40 -42.03 N	65.53 1.20 -47.80 N	65.72 3.35 -16.70 N	66.61 3.82 -9.00 N	68.56 1.02 -49.26 N	67.01 1.75 -38.61 N	66.90 3.28 -15.29 N	70.06 2.95 -14.61 N	65.68 2.54 -15.64 N	37.99 1.60 -4.48 N
WADING RIVER_IC_2 23547	30.22 1.88 -0.07 N	33.12 1.71 0.00 N	29.79 1.77 0.00 N	35.22 1.87 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.18 0.00 N	25.93 1.56 0.00 N	39.89 1.95 -4.37 N	39.38 2.20 -1.67 N	61.44 0.81 -48.39 N	67.31 0.21 -64.36 N	65.98 1.80 -36.08 N	67.19 1.84 -38.37 N	65.74 1.40 -42.03 N	65.53 1.20 -47.80 N	65.72 3.35 -16.70 N	66.61 3.82 -9.00 N	68.56 1.02 -49.26 N	67.01 1.75 -38.61 N	66.90 3.28 -15.29 N	70.06 2.95 -14.61 N	65.68 2.54 -15.64 N	37.99 1.60 -4.48 N
WADING RIVER_IC_3 23601	30.22 1.88 -0.07 N	33.12 1.71 0.00 N	29.79 1.77 0.00 N	35.22 1.87 0.00 N	31.38 1.57 0.00 N	29.20 1.41 0.00 N	5.56 0.18 0.00 N	25.93 1.56 0.00 N	39.89 1.95 -4.37 N	39.38 2.20 -1.67 N	61.44 0.81 -48.39 N	67.31 0.21 -64.36 N	65.98 1.80 -36.08 N	67.19 1.84 -38.37 N	65.74 1.40 -42.03 N	65.53 1.20 -47.80 N	65.72 3.35 -16.70 N	66.61 3.82 -9.00 N	68.56 1.02 -49.26 N	67.01 1.75 -38.61 N	66.90 3.28 -15.29 N	70.06 2.95 -14.61 N	65.68 2.54 -15.64 N	37.99 1.60 -4.48 N
WALDEN___HYDRO 24148	29.70 1.35 -0.07 N	32.55 1.14 0.00 N	28.90 0.87 0.00 N	34.21 0.86 0.00 N	30.56 0.75 0.00 N	28.44 0.66 0.00 N	5.56 0.18 0.00 N	25.10 0.74 0.00 N	39.14 1.29 -4.27 N	38.65 1.50 -1.63 N	56.11 0.59 -43.27 N	60.82 0.14 -57.94 N	45.35 1.44 -15.81 N	46.82 1.46 -18.38 N	61.74 1.18 -38.26 N	54.83 0.93 -37.38 N	55.42 2.59 -7.18 N	57.82 3.02 -1.01 N	67.41 0.98 -48.16 N	60.61 1.45 -32.51 N	56.99 2.68 -5.97 N	64.31 2.93 -8.87 N	49.66 2.17 0.00 N	33.06 1.15 0.00 N
WARRENSBURG____ 23737	30.03 1.67 -0.09 N	32.95 1.54 0.00 N	29.33 1.31 0.00 N	34.89 1.54 0.00 N	31.32 1.50 0.00 N	29.13 1.35 0.00 N	5.75 0.37 0.00 N	25.49 1.13 0.00 N	41.19 1.94 -5.69 N	39.67 1.98 -2.17 N	70.54 0.68 -57.61 N	80.03 0.15 -77.14 N	50.68 1.52 -21.05 N	52.88 1.42 -24.47 N	74.50 1.26 -50.94 N	67.19 0.90 -49.77 N	57.57 2.36 -9.56 N	57.92 2.79 -1.35 N	83.37 0.97 -64.13 N	71.29 1.35 -43.29 N	58.69 2.40 -7.95 N	66.94 2.63 -11.82 N	49.20 1.70 0.00 N	32.82 0.91 0.00 N
WATERSIDE___6 8 9 23538	30.03 1.69 -0.07 N	32.90 1.48 0.00 N	29.17 1.15 0.00 N	34.56 1.21 0.00 N	30.85 1.04 0.00 N	28.67 0.88 0.00 N	5.59 0.20 0.00 N	25.33 0.97 0.00 N	39.54 1.61 -4.36 N	39.03 1.85 -1.66 N	57.13 0.71 -44.18 N	62.06 0.17 -59.15 N	45.95 1.71 -16.14 N	47.49 1.74 -18.76 N	62.76 1.40 -39.06 N	55.80 1.12 -38.16 N	56.13 3.15 -7.33 N	58.44 3.62 -1.03 N	68.57 1.13 -49.17 N	61.53 1.69 -33.19 N	57.55 3.12 -6.10 N	64.92 3.36 -9.06 N	50.08 2.59 0.00 N	34.35 1.43 -1.01 N
WEST BABYLON___IC 23714	30.57 2.22 -0.07 N	33.38 1.96 0.00 N	29.76 1.74 0.00 N	35.19 1.84 0.00 N	31.37 1.56 0.00 N	29.20 1.42 0.00 N	5.62 0.23 0.00 N	25.90 1.54 0.00 N	40.28 2.34 -4.37 N	39.91 2.73 -1.67 N	61.63 1.00 -48.39 N	67.35 0.25 -64.36 N	66.47 2.28 -36.08 N	67.64 2.29 -38.37 N	66.12 1.78 -42.03 N	65.79 1.47 -47.80 N	66.42 4.06 -16.70 N	67.48 4.69 -9.00 N	68.90 1.37 -49.26 N	67.47 2.21 -38.61 N	67.67 4.05 -15.29 N	71.04 3.94 -14.61 N	66.54 3.41 -15.64 N	38.47 2.09 -4.48 N
WEST CANADA___HYD 24049	28.49 0.23 0.00 N	31.61 0.20 0.00 N	28.21 0.19 0.00 N	33.57 0.22 0.00 N	30.00 0.19 0.00 N	27.95 0.17 0.00 N	5.44 0.06 0.00 N	24.51 0.14 0.00 N	33.64 0.26 0.20 N	35.73 0.29 0.07 N	10.38 0.11 1.98 N	0.11 0.03 2.65 N	27.63 0.25 0.72 N	26.37 0.24 0.84 N	20.75 0.19 1.75 N	14.97 0.15 1.71 N	45.74 0.41 0.33 N	54.22 0.47 0.05 N	16.23 0.16 2.20 N	25.41 0.24 1.49 N	48.50 0.44 0.27 N	52.57 0.48 0.41 N	47.84 0.35 0.00 N	32.10 0.19 0.00 N
WESTERN_NY_WIND 24143	26.04 -2.24 -0.01 N	28.73 -2.68 0.00 N	25.71 -2.31 0.00 N	30.71 -2.64 0.00 N	27.50 -2.31 0.00 N	25.70 -2.08 0.00 N	4.46 -0.93 0.00 N	22.59 -1.77 0.00 N	30.74 -3.43 -0.60 N	32.16 -3.58 -0.23 N	17.25 -1.09 -6.10 N	10.64 -0.27 -8.17 N	27.68 -2.65 -2.23 N	27.04 -2.54 -2.59 N	25.78 -1.93 -5.39 N	20.43 -1.36 -5.27 N	42.96 -3.71 -1.01 N	49.18 -4.74 -0.14 N	23.45 -1.61 -6.79 N	28.73 -2.51 -4.58 N	44.90 -4.28 -0.84 N	49.59 -4.16 -1.25 N	43.77 -3.72 0.00 N	29.70 -2.21 0.00 N

YORK__WARBASSE
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