

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/14/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.93	38.93	39.00	31.58	27.75	35.85	37.06	46.88	51.65	42.66	44.65	55.25	55.95	64.67	64.00	72.00	64.82	72.16	62.29	48.89	59.11	53.11	51.69	37.88
24138	2.02	1.79	1.65	1.29	1.16	1.54	2.01	2.91	3.67	3.16	3.44	4.45	4.26	4.91	4.81	5.36	4.35	3.70	3.73	3.31	4.55	3.79	3.32	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-21.13	-11.40	-3.53	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	37.97	38.97	39.03	31.60	27.76	35.88	37.10	46.90	51.67	42.64	44.62	55.19	55.86	64.55	63.89	71.86	64.75	72.10	62.26	48.88	59.13	53.14	51.73	37.90
24260	2.06	1.83	1.68	1.31	1.17	1.57	2.04	2.93	3.70	3.15	3.41	4.39	4.17	4.79	4.71	5.23	4.28	3.64	3.70	3.30	4.58	3.82	3.36	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-21.13	-11.40	-3.53	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	37.97	38.97	39.03	31.60	27.76	35.88	37.10	46.90	51.67	42.64	44.62	55.19	55.86	64.55	63.89	71.86	64.75	72.10	62.26	48.88	59.13	53.14	51.73	37.90
24261	2.06	1.83	1.68	1.31	1.17	1.57	2.04	2.93	3.70	3.15	3.41	4.39	4.17	4.79	4.71	5.23	4.28	3.64	3.70	3.30	4.58	3.82	3.36	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-21.13	-11.40	-3.53	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	37.73	38.78	39.07	31.78	27.85	35.83	36.79	46.09	50.55	41.75	43.55	53.79	54.50	62.83	61.94	69.88	57.10	51.33	50.22	44.43	57.52	51.56	50.34	37.30
24011	1.83	1.64	1.72	1.49	1.26	1.53	1.74	2.12	2.58	2.25	2.34	2.99	2.81	3.07	2.76	3.24	2.72	2.38	2.17	2.09	2.96	2.24	1.97	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.63	-0.89	-0.27	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	37.73	38.78	39.07	31.78	27.85	35.83	36.79	46.09	50.55	41.75	43.55	53.79	54.50	62.83	61.94	69.88	57.10	51.33	50.22	44.43	57.52	51.56	50.34	37.30
23798	1.83	1.64	1.72	1.49	1.26	1.53	1.74	2.12	2.58	2.25	2.34	2.99	2.81	3.07	2.76	3.24	2.72	2.38	2.17	2.09	2.96	2.24	1.97	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.63	-0.89	-0.27	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	37.73	38.78	39.07	31.78	27.85	35.83	36.79	46.09	50.55	41.75	43.55	53.79	54.50	62.83	61.94	69.88	57.10	51.33	50.22	44.43	57.52	51.56	50.34	37.30
24028	1.83	1.64	1.72	1.49	1.26	1.53	1.74	2.12	2.58	2.25	2.34	2.99	2.81	3.07	2.76	3.24	2.72	2.38	2.17	2.09	2.96	2.24	1.97	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.63	-0.89	-0.27	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	37.63	38.75	39.10	31.85	27.92	35.84	36.63	45.65	50.03	41.25	43.12	53.25	53.94	62.15	61.36	69.22	56.67	51.05	49.78	43.92	56.76	50.96	49.74	37.00
23527	1.72	1.61	1.74	1.57	1.33	1.54	1.58	1.68	2.06	1.76	1.90	2.44	2.25	2.39	2.17	2.59	2.19	1.81	1.59	1.54	2.20	1.63	1.37	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-1.91	-1.04	-0.32	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	37.01	38.14	38.40	31.19	27.37	35.20	36.09	45.26	49.49	40.59	42.24	52.14	52.88	61.06	60.33	68.00	55.07	48.29	48.04	42.98	55.91	50.28	49.21	36.61
24190	1.10	1.01	1.04	0.91	0.78	0.90	1.04	1.29	1.52	1.09	1.03	1.34	1.19	1.30	1.15	1.37	1.17	0.96	0.89	0.92	1.35	0.96	0.84	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	37.01	38.14	38.40	31.19	27.37	35.20	36.09	45.26	49.49	40.59	42.24	52.14	52.88	61.06	60.33	68.00	55.07	48.29	48.04	42.98	55.91	50.28	49.21	36.61
23571	1.10	1.01	1.04	0.91	0.78	0.90	1.04	1.29	1.52	1.09	1.03	1.34	1.19	1.30	1.15	1.37	1.17	0.96	0.89	0.92	1.35	0.96	0.84	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	37.01	38.14	38.40	31.19	27.37	35.20	36.09	45.26	49.49	40.59	42.24	52.14	52.88	61.06	60.33	68.00	55.07	48.29	48.04	42.98	55.91	50.28	49.21	36.61
23572	1.10	1.01	1.04	0.91	0.78	0.90	1.04	1.29	1.52	1.09	1.03	1.34	1.19	1.30	1.15	1.37	1.17	0.96	0.89	0.92	1.35	0.96	0.84	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	37.01	38.14	38.40	31.19	27.37	35.20	36.09	45.26	49.49	40.59	42.24	52.14	52.88	61.06	60.33	68.00	55.07	48.29	48.04	42.98	55.91	50.28	49.21	36.61

23573	1.10 0.00 N	1.01 0.00 N	1.04 0.00 N	0.91 0.00 N	0.78 0.00 N	0.90 0.00 N	1.04 0.00 N	1.29 0.00 N	1.52 0.00 N	1.09 0.00 N	1.03 0.00 N	1.34 0.00 N	1.19 0.00 N	1.30 0.00 N	1.15 0.00 N	1.37 0.00 N	1.17 0.00 N	0.96 0.00 N	0.89 0.00 N	0.92 0.00 N	1.35 0.00 N	0.96 0.00 N	0.84 0.00 N	1.04 0.00 N
ALBANY____4 23574	37.01 1.10 0.00 N	38.14 1.01 0.00 N	38.40 1.04 0.00 N	31.19 0.91 0.00 N	27.37 0.78 0.00 N	35.20 0.90 0.00 N	36.09 1.04 0.00 N	45.26 1.29 0.00 N	49.49 1.52 0.00 N	40.59 1.09 0.00 N	42.24 1.03 0.00 N	52.14 1.34 0.00 N	52.88 1.19 0.00 N	61.06 1.30 0.00 N	60.33 1.15 0.00 N	68.00 1.37 0.00 N	55.07 1.17 0.00 N	48.29 0.96 0.00 N	48.04 0.89 0.00 N	42.98 0.92 0.00 N	55.91 1.35 0.00 N	50.28 0.96 0.00 N	49.21 0.84 0.00 N	36.61 1.04 0.00 N
ALCOA_RYNLDS____DRP 24188	35.62 -0.29 0.00 N	37.02 -0.12 0.00 N	37.26 -0.10 0.00 N	30.15 -0.13 0.00 N	26.51 -0.08 0.00 N	34.18 -0.13 0.00 N	34.84 -0.21 0.00 N	43.55 -0.42 0.00 N	47.18 -0.80 0.00 N	38.81 -0.68 0.00 N	40.41 -0.81 0.00 N	49.61 -1.20 0.00 N	50.62 -1.07 0.00 N	58.60 -1.17 0.00 N	58.12 -1.07 0.00 N	65.32 -1.31 0.00 N	52.97 -0.93 0.00 N	46.54 -0.79 0.00 N	46.43 -0.73 0.00 N	41.33 -0.73 0.00 N	53.53 -1.03 0.00 N	48.58 -0.75 0.00 N	47.94 -0.44 0.00 N	35.27 -0.30 0.00 N
ALLEGHENY____COGEN 23514	33.80 -2.11 0.00 N	34.87 -2.27 0.00 N	35.04 -2.32 0.00 N	28.34 -1.95 0.00 N	24.84 -1.75 0.00 N	32.33 -1.98 0.00 N	32.82 -2.24 0.00 N	41.78 -2.19 0.00 N	46.02 -1.95 0.00 N	38.18 -1.32 0.00 N	39.77 -1.44 0.00 N	49.37 -1.43 0.00 N	50.63 -1.06 0.00 N	58.57 -1.19 0.00 N	58.09 -1.10 0.00 N	65.26 -1.38 0.00 N	52.45 -1.45 0.00 N	46.24 -1.09 0.00 N	46.00 -1.16 0.00 N	40.85 -1.21 0.00 N	52.76 -1.80 0.00 N	47.76 -1.57 0.00 N	46.51 -1.86 0.00 N	33.73 -1.84 0.00 N
AMERICAN_REF_FUEL 24010	32.69 -3.22 0.00 N	33.91 -3.23 0.00 N	34.25 -3.11 0.00 N	27.64 -2.64 0.00 N	24.16 -2.43 0.00 N	31.41 -2.90 0.00 N	31.17 -3.88 0.00 N	39.54 -4.43 0.00 N	43.66 -4.31 0.00 N	36.30 -3.20 0.00 N	37.72 -3.49 0.00 N	46.81 -3.99 0.00 N	48.30 -3.39 0.00 N	55.89 -3.87 0.00 N	55.50 -3.68 0.00 N	62.57 -4.06 0.00 N	50.25 -3.65 0.00 N	44.41 -2.93 0.00 N	44.27 -2.89 0.00 N	39.26 -2.79 0.00 N	50.36 -4.19 0.00 N	45.61 -3.71 0.00 N	44.76 -3.61 0.00 N	32.56 -3.02 0.00 N
ARTHUR_KILL_GT_1 23520	37.76 1.85 0.00 N	38.69 1.55 0.00 N	38.78 1.42 0.00 N	31.37 1.08 0.00 N	27.57 0.98 0.00 N	35.67 1.37 0.00 N	36.92 1.86 0.00 N	46.66 2.68 0.00 N	51.38 3.42 0.00 N	42.44 2.95 0.01 N	44.42 3.21 0.01 N	54.96 4.16 0.01 N	55.59 3.90 0.00 N	64.21 4.45 0.00 N	49.77 4.14 13.56 N	70.95 4.90 0.59 N	64.61 4.14 -6.57 N	72.01 3.55 -21.13 N	62.16 3.60 -11.40 N	48.73 3.15 -3.53 N	58.94 4.38 0.00 N	52.93 3.61 0.00 N	51.55 3.18 0.00 N	37.74 2.17 0.00 N
ARTHUR_KILL_2 23512	37.76 1.85 0.00 N	38.69 1.55 0.00 N	38.78 1.42 0.00 N	31.37 1.08 0.00 N	27.57 0.98 0.00 N	35.67 1.37 0.00 N	36.92 1.86 0.00 N	46.66 2.68 0.00 N	51.38 3.42 0.00 N	42.44 2.95 0.01 N	44.42 3.21 0.01 N	54.96 4.16 0.01 N	55.59 3.90 0.00 N	64.21 4.45 0.00 N	49.84 4.22 13.56 N	70.95 4.91 0.59 N	64.58 4.11 -6.57 N	71.99 3.53 -21.13 N	62.14 3.58 -11.40 N	48.73 3.15 -3.53 N	58.94 4.38 0.00 N	52.93 3.61 0.00 N	51.55 3.18 0.00 N	37.74 2.17 0.00 N
ARTHUR_KILL_3 23513	37.81 1.90 0.00 N	38.79 1.65 0.00 N	38.85 1.49 0.00 N	31.45 1.17 0.00 N	27.64 1.05 0.00 N	35.72 1.42 0.00 N	36.93 1.88 0.00 N	46.71 2.74 0.00 N	51.42 3.44 0.00 N	42.46 2.96 0.00 N	44.45 3.24 0.00 N	55.00 4.20 0.00 N	55.69 4.00 0.00 N	64.38 4.61 0.00 N	63.72 4.54 0.00 N	71.71 5.08 0.00 N	64.61 4.13 -6.57 N	71.98 3.51 -21.13 N	62.13 3.57 -11.40 N	48.76 3.17 -3.53 N	58.95 4.39 0.00 N	52.99 3.67 0.00 N	51.59 3.22 0.00 N	37.77 2.20 0.00 N
ASHOKAN____ 23654	37.89 1.98 0.00 N	38.93 1.79 0.00 N	39.09 1.73 0.00 N	31.68 1.39 0.00 N	27.82 1.23 0.00 N	35.86 1.55 0.00 N	37.19 2.14 0.00 N	47.27 3.31 0.00 N	52.12 4.15 0.00 N	43.10 3.61 0.00 N	45.11 3.90 0.00 N	55.85 5.04 0.00 N	56.63 4.94 0.00 N	65.51 5.75 0.00 N	64.86 5.67 0.00 N	72.98 6.34 0.00 N	64.41 5.11 -5.40 N	65.67 3.97 -14.37 N	58.39 3.77 -7.46 N	47.71 3.35 -2.31 N	59.08 4.52 0.00 N	52.93 3.61 0.00 N	51.46 3.09 0.00 N	37.78 2.21 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.96 2.05 0.00 N	38.89 1.75 0.00 N	38.99 1.63 0.00 N	31.56 1.27 0.00 N	27.74 1.15 0.00 N	35.87 1.57 0.00 N	37.08 2.02 0.00 N	46.80 2.83 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.12 4.32 0.00 N	55.71 4.03 0.00 N	64.38 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.50 4.02 -6.57 N	71.91 3.45 -21.13 N	62.04 3.48 -11.40 N	48.67 3.09 -3.53 N	58.84 4.28 0.00 N	52.88 3.56 0.00 N	51.50 3.13 0.00 N	37.79 2.22 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.96 2.05 0.00 N	38.89 1.75 0.00 N	38.99 1.63 0.00 N	31.56 1.27 0.00 N	27.74 1.15 0.00 N	35.87 1.57 0.00 N	37.08 2.02 0.00 N	46.80 2.83 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.12 4.32 0.00 N	55.71 4.03 0.00 N	64.38 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.50 4.02 -6.57 N	71.91 3.45 -21.13 N	62.04 3.48 -11.40 N	48.67 3.09 -3.53 N	58.84 4.28 0.00 N	52.88 3.56 0.00 N	51.50 3.13 0.00 N	37.79 2.22 0.00 N
ASTORIA_GT2_1 24094	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT2_2 24095	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT2_3 24096	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N

ASTORIA_GT2_4 24097	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT3_1 24098	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT3_2 24099	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT3_3 24100	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT3_4 24101	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT4_1 24102	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT4_2 24103	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT4_3 24104	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT4_4 24105	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N
ASTORIA_GT_1 23523	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N
ASTORIA_GT_10 24110	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N
ASTORIA_GT_11 24225	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N
ASTORIA_GT_12 24226	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N
ASTORIA_GT_13 24227	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ASTORIA_GT_7 24107	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ASTORIA_GT_8 24108	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ASTORIA___2 24149	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ASTORIA___3 23516	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.96 4.60 -13.60 N	73.63 4.50 -9.94 N	77.65 5.04 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N	
ASTORIA___4 23517	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.70 3.73 0.00 N	42.71 3.21 0.00 N	44.63 3.41 0.00 N	55.14 4.33 0.00 N	55.74 4.05 0.00 N	64.41 4.65 0.00 N	63.79 4.60 0.00 N	71.79 5.16 0.00 N	64.53 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ASTORIA___5 23518	37.96 2.06 0.00 N	38.91 1.77 0.00 N	38.99 1.64 0.00 N	31.57 1.29 0.00 N	27.75 1.16 0.00 N	35.89 1.59 0.00 N	37.09 2.04 0.00 N	46.82 2.85 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	71.66 5.03 0.00 N	64.53 4.06 -6.57 N	71.93 3.47 -21.13 N	62.06 3.50 -11.40 N	48.69 3.11 -3.53 N	58.87 4.31 0.00 N	52.92 3.59 0.00 N	51.54 3.17 0.00 N	37.80 2.23 0.00 N	
ATHENS_STG_1 23668	37.02 1.11 0.00 N	38.13 0.99 0.00 N	38.34 0.98 0.00 N	31.10 0.82 0.00 N	27.32 0.72 0.00 N	35.15 0.84 0.00 N	36.06 1.01 0.00 N	45.28 1.31 0.00 N	49.66 1.69 0.00 N	40.91 1.41 0.00 N	42.71 1.50 0.00 N	52.78 1.98 0.00 N	53.53 1.84 0.00 N	61.84 2.08 0.00 N	61.18 1.99 0.00 N	68.90 2.27 0.00 N	52.84 1.89 2.96 N	39.39 1.60 9.54 N	43.62 1.61 5.15 N	41.93 1.47 1.59 N	56.63 2.08 0.00 N	50.96 1.64 0.00 N	49.79 1.42 0.00 N	36.72 1.15 0.00 N	
ATHENS_STG_2 23670	37.02 1.11 0.00 N	38.13 0.99 0.00 N	38.34 0.98 0.00 N	31.10 0.82 0.00 N	27.32 0.72 0.00 N	35.15 0.84 0.00 N	36.06 1.01 0.00 N	45.28 1.31 0.00 N	49.66 1.69 0.00 N	40.91 1.41 0.00 N	42.71 1.50 0.00 N	52.78 1.98 0.00 N	53.53 1.84 0.00 N	61.84 2.08 0.00 N	61.18 1.99 0.00 N	68.90 2.27 0.00 N	52.84 1.89 2.96 N	39.39 1.60 9.54 N	43.62 1.61 5.15 N	41.93 1.47 1.59 N	56.63 2.08 0.00 N	50.96 1.64 0.00 N	49.79 1.42 0.00 N	36.72 1.15 0.00 N	
ATHENS_STG_3 23677	37.02 1.11 0.00 N	38.13 0.99 0.00 N	38.34 0.98 0.00 N	31.10 0.82 0.00 N	27.32 0.72 0.00 N	35.15 0.84 0.00 N	36.06 1.01 0.00 N	45.28 1.31 0.00 N	49.66 1.69 0.00 N	40.91 1.41 0.00 N	42.71 1.50 0.00 N	52.78 1.98 0.00 N	53.53 1.84 0.00 N	61.84 2.08 0.00 N	61.18 1.99 0.00 N	68.90 2.27 0.00 N	52.84 1.89 2.96 N	39.39 1.60 9.54 N	43.62 1.61 5.15 N	41.93 1.47 1.59 N	56.63 2.08 0.00 N	50.96 1.64 0.00 N	49.79 1.42 0.00 N	36.72 1.15 0.00 N	
BARRETT_IC_1 23704	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N	
BARRETT_IC_10 23701	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N	
BARRETT_IC_11 23702	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N	
BARRETT_IC_12	74.97	91.85	39.57	32.10	28.13	36.36	46.97	63.77	71.86	68.82	76.95	134.24	89.16	90.36	83.32	78.00	78.54	77.25	70.91	106.97	69.87	64.88	56.04	75.05	

23703	2.58 -36.48 N	2.41 -52.31 N	2.22 0.00 N	1.81 0.00 N	1.54 0.00 N	2.06 0.00 N	2.49 -9.43 N	3.33 -16.47 N	4.12 -19.77 N	3.49 -25.83 N	3.56 -32.17 N	4.46 -78.98 N	4.16 -33.31 N	4.80 -25.80 N	4.79 -19.34 N	5.22 -6.15 N	4.37 -20.27 N	3.62 -26.29 N	4.03 -19.73 N	3.75 -61.17 N	4.95 -10.36 N	4.21 -11.35 N	3.92 -3.75 N	2.86 -36.62 N
BARRETT_IC_2 23705	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_3 23706	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_4 23707	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_5 23708	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_6 23709	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_7 23710	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_8 23711	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT_IC_9 23700	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT___1 23545	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BARRETT___2 23546	74.97 2.58 -36.48 N	91.85 2.41 -52.31 N	39.57 2.22 0.00 N	32.10 1.81 0.00 N	28.13 1.54 0.00 N	36.36 2.06 0.00 N	46.97 2.49 -9.43 N	63.77 3.33 -16.47 N	71.86 4.12 -19.77 N	68.82 3.49 -25.83 N	76.95 3.56 -32.17 N	134.24 4.46 -78.98 N	89.16 4.16 -33.31 N	90.36 4.80 -25.80 N	83.32 4.79 -19.34 N	78.00 5.22 -6.15 N	78.54 4.37 -20.27 N	77.25 3.62 -26.29 N	70.91 4.03 -19.73 N	106.97 3.75 -61.17 N	69.87 4.95 -10.36 N	64.88 4.21 -11.35 N	56.04 3.92 -3.75 N	75.05 2.86 -36.62 N
BEAVER RIVER___HYD 24048	35.21 -0.70 0.00 N	36.39 -0.75 0.00 N	36.56 -0.80 0.00 N	29.63 -0.66 0.00 N	26.04 -0.55 0.00 N	33.70 -0.60 0.00 N	34.64 -0.41 0.00 N	43.53 -0.44 0.00 N	47.24 -0.73 0.00 N	39.01 -0.48 0.00 N	41.00 -0.22 0.00 N	50.56 -0.25 0.00 N	51.46 -0.23 0.00 N	59.50 -0.26 0.00 N	58.92 -0.27 0.00 N	66.25 -0.38 0.00 N	53.46 -0.45 0.00 N	46.94 -0.40 0.00 N	46.74 -0.42 0.00 N	41.70 -0.35 0.00 N	54.23 -0.33 0.00 N	49.09 -0.24 0.00 N	47.99 -0.38 0.00 N	35.04 -0.53 0.00 N
BEEBEE_GT_13 23619	34.25 -1.66 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.90 -1.38 0.00 N	25.38 -1.21 0.00 N	33.16 -1.15 0.00 N	33.69 -1.36 0.00 N	42.81 -1.16 0.00 N	47.23 -0.74 0.00 N	39.17 -0.32 0.00 N	40.76 -0.45 0.00 N	50.53 -0.27 0.00 N	51.81 0.13 0.00 N	59.63 -0.13 0.00 N	58.92 -0.27 0.00 N	66.16 -0.47 0.00 N	53.32 -0.58 0.00 N	46.88 -0.45 0.00 N	46.67 -0.49 0.00 N	41.46 -0.60 0.00 N	53.22 -1.34 0.00 N	48.28 -1.05 0.00 N	46.93 -1.44 0.00 N	34.01 -1.56 0.00 N
BETHLEHEM___GRP 23843	37.01 1.10 0.00 N	38.14 1.01 0.00 N	38.40 1.04 0.00 N	31.19 0.91 0.00 N	27.37 0.78 0.00 N	35.20 0.90 0.00 N	36.09 1.04 0.00 N	45.26 1.29 0.00 N	49.49 1.52 0.00 N	40.59 1.09 0.00 N	42.24 1.03 0.00 N	52.14 1.34 0.00 N	52.88 1.19 0.00 N	61.06 1.30 0.00 N	60.33 1.15 0.00 N	68.00 1.37 0.00 N	55.07 1.17 0.00 N	48.29 0.96 0.00 N	48.04 0.89 0.00 N	42.98 0.92 0.00 N	55.91 1.35 0.00 N	50.28 0.96 0.00 N	49.21 0.84 0.00 N	36.61 1.04 0.00 N

BETHLEHEM___GS1 323560	37.01 1.10 0.00 N	38.14 1.01 0.00 N	38.40 1.04 0.00 N	31.19 0.91 0.00 N	27.37 0.78 0.00 N	35.20 0.90 0.00 N	36.09 1.04 0.00 N	45.26 1.29 0.00 N	49.49 1.52 0.00 N	40.59 1.09 0.00 N	42.24 1.03 0.00 N	52.14 1.34 0.00 N	52.88 1.19 0.00 N	61.06 1.30 0.00 N	60.33 1.15 0.00 N	68.00 1.37 0.00 N	55.07 1.17 0.00 N	48.29 0.96 0.00 N	48.04 0.89 0.00 N	42.98 0.92 0.00 N	55.91 1.35 0.00 N	50.28 0.96 0.00 N	49.21 0.84 0.00 N	36.61 1.04 0.00 N
BETHLEHEM___GS2 323561	37.01 1.10 0.00 N	38.14 1.01 0.00 N	38.40 1.04 0.00 N	31.19 0.91 0.00 N	27.37 0.78 0.00 N	35.20 0.90 0.00 N	36.09 1.04 0.00 N	45.26 1.29 0.00 N	49.49 1.52 0.00 N	40.59 1.09 0.00 N	42.24 1.03 0.00 N	52.14 1.34 0.00 N	52.88 1.19 0.00 N	61.06 1.30 0.00 N	60.33 1.15 0.00 N	68.00 1.37 0.00 N	55.07 1.17 0.00 N	48.29 0.96 0.00 N	48.04 0.89 0.00 N	42.98 0.92 0.00 N	55.91 1.35 0.00 N	50.28 0.96 0.00 N	49.21 0.84 0.00 N	36.61 1.04 0.00 N
BETHLEHEM___GS3 323562	37.01 1.10 0.00 N	38.14 1.01 0.00 N	38.40 1.04 0.00 N	31.19 0.91 0.00 N	27.37 0.78 0.00 N	35.20 0.90 0.00 N	36.09 1.04 0.00 N	45.26 1.29 0.00 N	49.49 1.52 0.00 N	40.59 1.09 0.00 N	42.24 1.03 0.00 N	52.14 1.34 0.00 N	52.88 1.19 0.00 N	61.06 1.30 0.00 N	60.33 1.15 0.00 N	68.00 1.37 0.00 N	55.07 1.17 0.00 N	48.29 0.96 0.00 N	48.04 0.89 0.00 N	42.98 0.92 0.00 N	55.91 1.35 0.00 N	50.28 0.96 0.00 N	49.21 0.84 0.00 N	36.61 1.04 0.00 N
BETHLEHEM___STEEL 23779	32.76 -3.15 0.00 N	33.96 -3.18 0.00 N	34.27 -3.09 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.47 -2.84 0.00 N	31.35 -3.70 0.00 N	39.82 -4.15 0.00 N	43.95 -4.02 0.00 N	36.52 -2.97 0.00 N	37.98 -3.23 0.00 N	47.17 -3.63 0.00 N	48.60 -3.09 0.00 N	56.29 -3.47 0.00 N	55.88 -3.30 0.00 N	62.98 -3.65 0.00 N	50.54 -3.36 0.00 N	44.69 -2.65 0.00 N	44.57 -2.59 0.00 N	39.54 -2.51 0.00 N	50.83 -3.72 0.00 N	45.94 -3.39 0.00 N	44.94 -3.43 0.00 N	32.63 -2.94 0.00 N
BETHPAGE_CC_5 323564	40.86 2.62 -2.33 N	44.36 2.40 -4.83 N	39.59 2.24 0.00 N	32.12 1.84 0.00 N	28.16 1.57 0.00 N	36.37 2.07 0.00 N	47.06 2.51 -9.49 N	64.22 3.51 -16.75 N	72.62 4.37 -20.27 N	69.59 3.68 -26.41 N	78.64 3.84 -33.59 N	141.70 4.74 -86.16 N	93.23 4.20 -37.34 N	93.39 4.90 -28.73 N	85.05 4.88 -20.98 N	78.62 5.33 -6.66 N	79.67 4.48 -21.29 N	77.74 3.70 -26.72 N	71.51 4.20 -20.15 N	111.05 3.85 -65.14 N	70.86 5.09 -11.21 N	65.42 4.31 -11.78 N	56.12 3.95 -3.79 N	46.27 2.90 -7.80 N
BINGHAMTON___COGEN 23790	34.99 -0.92 0.00 N	36.19 -0.95 0.00 N	36.28 -1.08 0.00 N	29.43 -0.86 0.00 N	25.84 -0.76 0.00 N	33.40 -0.91 0.00 N	34.30 -0.75 0.00 N	43.28 -0.69 0.00 N	47.39 -0.58 0.00 N	39.03 -0.47 0.00 N	40.73 -0.48 0.00 N	50.47 -0.34 0.00 N	51.33 -0.36 0.00 N	59.44 -0.32 0.00 N	58.79 -0.40 0.00 N	66.24 -0.39 0.00 N	53.65 -0.47 -0.22 N	47.70 -0.34 -0.71 N	47.17 -0.37 -0.39 N	41.83 -0.34 -0.12 N	54.21 -0.35 0.00 N	48.86 -0.46 0.00 N	47.55 -0.82 0.00 N	34.82 -0.75 0.00 N
BLACK RIVER___HYD 24047	35.08 -0.83 0.00 N	36.23 -0.91 0.00 N	36.38 -0.98 0.00 N	29.49 -0.80 0.00 N	25.93 -0.67 0.00 N	33.63 -0.68 0.00 N	34.66 -0.39 0.00 N	43.63 -0.34 0.00 N	47.16 -0.81 0.00 N	39.07 -0.43 0.00 N	41.29 0.08 0.00 N	50.94 0.14 0.00 N	51.86 0.18 0.00 N	59.97 0.21 0.00 N	59.37 0.18 0.00 N	66.75 0.12 0.00 N	53.81 -0.09 0.00 N	47.22 -0.11 0.00 N	46.98 -0.18 0.00 N	41.84 -0.21 0.00 N	54.41 -0.15 0.00 N	49.21 -0.12 0.00 N	48.01 -0.36 0.00 N	34.96 -0.61 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.73 0.83 0.00 N	37.86 0.72 0.00 N	38.10 0.74 0.00 N	30.91 0.63 0.00 N	27.13 0.54 0.00 N	34.90 0.59 0.00 N	35.70 0.65 0.00 N	44.79 0.82 0.00 N	49.10 1.13 0.00 N	40.40 0.90 0.00 N	42.13 0.92 0.00 N	52.04 1.24 0.00 N	52.80 1.11 0.00 N	61.00 1.24 0.00 N	60.32 1.13 0.00 N	67.97 1.33 0.00 N	55.03 1.13 0.00 N	48.25 0.92 0.00 N	48.06 0.91 0.00 N	42.93 0.87 0.00 N	55.82 1.27 0.00 N	50.27 0.94 0.00 N	49.12 0.74 0.00 N	36.31 0.74 0.00 N
BOC_GAS_DRP 24189	36.76 0.85 0.00 N	37.90 0.76 0.00 N	38.14 0.79 0.00 N	30.95 0.67 0.00 N	27.18 0.59 0.00 N	34.94 0.63 0.00 N	35.78 0.72 0.00 N	44.86 0.89 0.00 N	49.12 1.15 0.00 N	40.40 0.91 0.00 N	42.12 0.91 0.00 N	52.03 1.23 0.00 N	52.78 1.09 0.00 N	60.95 1.19 0.00 N	60.29 1.10 0.00 N	67.92 1.29 0.00 N	54.73 1.10 0.27 N	47.50 0.91 0.74 N	47.66 0.89 0.39 N	42.80 0.87 0.12 N	55.81 1.25 0.00 N	50.25 0.92 0.00 N	49.16 0.79 0.00 N	36.36 0.79 0.00 N
BORALEX_4TH_BRANCH 23824	37.63 1.72 0.00 N	38.75 1.61 0.00 N	39.10 1.74 0.00 N	31.85 1.57 0.00 N	27.92 1.33 0.00 N	35.84 1.54 0.00 N	36.63 1.58 0.00 N	45.65 1.68 0.00 N	50.03 2.06 0.00 N	41.25 1.76 0.00 N	43.12 1.90 0.00 N	53.25 2.44 0.00 N	53.94 2.25 0.00 N	62.15 2.39 0.00 N	61.36 2.17 0.00 N	69.22 2.59 0.00 N	56.67 2.19 -0.58 N	51.05 1.81 -1.91 N	49.78 1.59 -1.04 N	43.92 1.54 -0.32 N	56.76 2.20 0.00 N	50.96 1.63 0.00 N	49.74 1.37 0.00 N	37.00 1.43 0.00 N
BOWLINE___1 23526	37.50 1.60 0.00 N	38.49 1.36 0.00 N	38.57 1.21 0.00 N	31.24 0.96 0.00 N	27.47 0.87 0.00 N	35.47 1.16 0.00 N	36.67 1.62 0.00 N	46.30 2.33 0.00 N	50.91 2.94 0.00 N	42.01 2.51 0.00 N	43.96 2.75 0.00 N	54.43 3.63 0.00 N	55.19 3.50 0.00 N	63.82 4.06 0.00 N	63.18 4.00 0.00 N	71.15 4.51 0.00 N	63.84 3.69 -6.25 N	70.60 3.13 -20.13 N	61.21 3.18 -10.87 N	48.23 2.82 -3.36 N	58.44 3.88 0.00 N	52.49 3.17 0.00 N	51.11 2.74 0.00 N	37.46 1.89 0.00 N
BOWLINE___2 23595	37.51 1.60 0.00 N	38.50 1.37 0.00 N	38.58 1.22 0.00 N	31.25 0.96 0.00 N	27.47 0.87 0.00 N	35.47 1.17 0.00 N	36.67 1.62 0.00 N	46.30 2.33 0.00 N	50.90 2.93 0.00 N	42.01 2.51 0.00 N	43.96 2.75 0.00 N	54.43 3.63 0.00 N	55.18 3.49 0.00 N	63.81 4.05 0.00 N	63.18 4.00 0.00 N	71.14 4.51 0.00 N	63.83 3.68 -6.25 N	70.60 3.13 -20.13 N	61.21 3.18 -10.87 N	48.23 2.82 -3.36 N	58.43 3.87 0.00 N	52.49 3.17 0.00 N	51.11 2.74 0.00 N	37.46 1.89 0.00 N
BROOKHAVEN___DRP 24191	38.97 2.56 -0.50 N	41.80 2.40 -2.26 N	39.77 2.41 0.00 N	32.26 1.98 0.00 N	28.26 1.67 0.00 N	36.41 2.11 0.00 N	46.84 2.48 -9.31 N	63.27 3.38 -15.92 N	71.03 4.28 -18.78 N	67.82 3.67 -24.66 N	74.38 3.83 -29.34 N	130.95 4.59 -75.56 N	88.29 3.85 -32.75 N	89.22 4.59 -24.87 N	82.15 4.58 -18.38 N	77.37 4.98 -5.76 N	77.59 4.27 -19.43 N	76.77 3.48 -25.96 N	70.67 4.11 -19.40 N	104.02 3.85 -58.12 N	69.30 5.03 -9.70 N	64.51 4.18 -11.01 N	55.80 3.75 -3.67 N	44.15 2.78 -5.80 N
BROOKLYN_NAVY_YARD 23515	37.86 1.95 0.00 N	38.83 1.69 0.00 N	38.91 1.56 0.00 N	31.48 1.20 0.00 N	27.67 1.07 0.00 N	35.74 1.44 0.00 N	36.95 1.90 0.00 N	46.72 2.75 0.00 N	51.50 3.52 0.00 N	42.54 3.05 0.00 N	44.54 3.33 0.00 N	55.10 4.29 0.00 N	55.75 4.06 0.00 N	64.44 4.67 0.00 N	63.78 4.60 0.00 N	71.74 5.11 0.00 N	64.60 4.13 -6.57 N	71.97 3.51 -21.13 N	62.13 3.57 -11.40 N	48.76 3.18 -3.53 N	58.96 4.40 0.00 N	52.98 3.66 0.00 N	51.58 3.21 0.00 N	37.79 2.22 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	35.80 -0.10 0.00 N	36.97 -0.17 0.00 N	37.16 -0.20 0.00 N	30.14 -0.15 0.00 N	26.48 -0.11 0.00 N	34.25 -0.06 0.00 N	35.18 0.13 0.00 N	44.29 0.32 0.00 N	48.29 0.32 0.00 N	39.86 0.37 0.00 N	41.78 0.57 0.00 N	51.54 0.74 0.00 N	52.44 0.75 0.00 N	60.63 0.87 0.00 N	60.02 0.84 0.00 N	67.51 0.88 0.00 N	54.49 0.59 0.00 N	47.83 0.50 0.00 N	47.61 0.45 0.00 N	42.46 0.40 0.00 N	55.18 0.62 0.00 N	49.88 0.56 0.00 N	48.71 0.34 0.00 N	35.62 0.04 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	41.79 2.70 -3.18 N	45.64 2.47 -6.03 N	39.67 2.31 0.00 N	32.18 1.90 0.00 N	28.20 1.61 0.00 N	36.44 2.13 0.00 N	47.23 2.60 -9.58 N	64.73 3.62 -17.14 N	73.46 4.50 -20.98 N	70.55 3.80 -27.25 N	80.80 3.98 -35.61 N	146.92 4.92 -91.20 N	95.45 4.33 -39.43 N	95.22 5.05 -30.41 N	86.36 5.05 -22.12 N	79.17 5.49 -7.04 N	80.61 4.60 -22.10 N	78.20 3.82 -27.04 N	71.99 4.35 -20.48 N	114.23 3.99 -68.19 N	71.69 5.27 -11.87 N	65.92 4.48 -12.12 N	56.30 4.09 -3.85 N	47.29 2.98 -8.74 N	
CALPINE_BETH_PAGE_GT_4 323586	41.79 2.70 -3.18 N	45.64 2.47 -6.03 N	39.67 2.31 0.00 N	32.18 1.90 0.00 N	28.20 1.61 0.00 N	36.44 2.13 0.00 N	47.23 2.60 -9.58 N	64.73 3.62 -17.14 N	73.46 4.50 -20.98 N	70.55 3.80 -27.25 N	80.80 3.98 -35.61 N	146.92 4.92 -91.20 N	95.45 4.33 -39.43 N	95.22 5.05 -30.41 N	86.36 5.05 -22.12 N	79.17 5.49 -7.04 N	80.61 4.60 -22.10 N	78.20 3.82 -27.04 N	71.99 4.35 -20.48 N	114.23 3.99 -68.19 N	71.69 5.27 -11.87 N	65.92 4.48 -12.12 N	56.30 4.09 -3.85 N	47.29 2.98 -8.74 N	
CALPINE_BP_GT1 23823	41.79 2.70 -3.18 N	45.64 2.47 -6.03 N	39.67 2.31 0.00 N	32.18 1.90 0.00 N	28.20 1.61 0.00 N	36.44 2.13 0.00 N	47.23 2.60 -9.58 N	64.73 3.62 -17.14 N	73.46 4.50 -20.98 N	70.55 3.80 -27.25 N	80.80 3.98 -35.61 N	146.92 4.92 -91.20 N	95.45 4.33 -39.43 N	95.22 5.05 -30.41 N	86.36 5.05 -22.12 N	79.17 5.49 -7.04 N	80.61 4.60 -22.10 N	78.20 3.82 -27.04 N	71.99 4.35 -20.48 N	114.23 3.99 -68.19 N	71.69 5.27 -11.87 N	65.92 4.48 -12.12 N	56.30 4.09 -3.85 N	47.29 2.98 -8.74 N	
CALSPAN___DRP 24200	32.76 -3.15 0.00 N	33.96 -3.18 0.00 N	34.27 -3.09 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.47 -2.84 0.00 N	31.35 -3.70 0.00 N	39.82 -4.15 0.00 N	43.95 -4.02 0.00 N	36.52 -2.97 0.00 N	37.98 -3.23 0.00 N	47.17 -3.63 0.00 N	48.60 -3.09 0.00 N	56.29 -3.47 0.00 N	55.88 -3.30 0.00 N	62.98 -3.65 0.00 N	50.54 -3.36 0.00 N	44.69 -2.65 0.00 N	44.57 -2.59 0.00 N	39.54 -2.51 0.00 N	50.83 -3.72 0.00 N	45.94 -3.39 0.00 N	44.94 -3.43 0.00 N	32.63 -2.94 0.00 N	
CARR STREET_E__SYR 24060	35.15 -0.75 0.00 N	36.33 -0.81 0.00 N	36.52 -0.84 0.00 N	29.61 -0.67 0.00 N	25.98 -0.61 0.00 N	33.61 -0.70 0.00 N	34.35 -0.70 0.00 N	43.25 -0.72 0.00 N	47.31 -0.66 0.00 N	38.95 -0.54 0.00 N	40.64 -0.57 0.00 N	50.21 -0.59 0.00 N	51.13 -0.56 0.00 N	59.12 -0.64 0.00 N	58.52 -0.66 0.00 N	65.83 -0.81 0.00 N	53.18 -0.73 0.00 N	46.71 -0.62 0.00 N	46.52 -0.64 0.00 N	41.57 -0.48 0.00 N	53.90 -0.66 0.00 N	48.80 -0.52 0.00 N	47.67 -0.71 0.00 N	34.89 -0.68 0.00 N	
CARTHAGE___PAPER 23857	35.13 -0.78 0.00 N	36.30 -0.84 0.00 N	36.46 -0.90 0.00 N	29.54 -0.74 0.00 N	25.98 -0.61 0.00 N	33.66 -0.64 0.00 N	34.67 -0.39 0.00 N	43.60 -0.37 0.00 N	47.19 -0.78 0.00 N	39.06 -0.44 0.00 N	41.19 -0.02 0.00 N	50.81 0.00 0.00 N	51.72 0.03 0.00 N	59.80 0.04 0.00 N	59.21 0.02 0.00 N	66.58 -0.06 0.00 N	53.69 -0.21 0.00 N	47.13 -0.19 0.00 N	46.90 -0.26 0.00 N	41.80 -0.26 0.00 N	54.36 -0.20 0.00 N	49.16 -0.16 0.00 N	48.03 -0.35 0.00 N	35.01 -0.56 0.00 N	
CE_DUNWOOD___DRP 24194	37.74 1.83 0.00 N	38.73 1.60 0.00 N	38.82 1.46 0.00 N	31.44 1.16 0.00 N	27.63 1.04 0.00 N	35.67 1.36 0.00 N	36.86 1.80 0.00 N	46.56 2.59 0.00 N	51.24 3.27 0.00 N	42.31 2.81 0.00 N	44.26 3.05 0.00 N	54.78 3.97 0.00 N	55.49 3.80 0.00 N	64.13 4.37 0.00 N	63.49 4.30 0.00 N	71.46 4.83 0.00 N	64.39 3.93 -6.55 N	71.74 3.33 -21.07 N	61.91 3.37 -11.37 N	48.58 3.01 -3.52 N	58.71 4.15 0.00 N	52.74 3.42 0.00 N	51.36 2.98 0.00 N	37.66 2.09 0.00 N	
CE_MILLWOOD___DRP 24193	37.63 1.72 0.00 N	38.63 1.49 0.00 N	38.71 1.35 0.00 N	31.36 1.08 0.00 N	27.55 0.96 0.00 N	35.59 1.28 0.00 N	36.76 1.70 0.00 N	46.42 2.45 0.00 N	51.07 3.10 0.00 N	42.16 2.66 0.00 N	44.11 2.89 0.00 N	54.59 3.78 0.00 N	55.30 3.61 0.00 N	63.94 4.17 0.00 N	63.29 4.10 0.00 N	71.24 4.61 0.00 N	64.19 3.76 -6.52 N	71.50 3.20 -20.96 N	61.71 3.24 -11.31 N	48.44 2.88 -3.50 N	58.53 3.97 0.00 N	52.59 3.26 0.00 N	51.21 2.84 0.00 N	37.56 1.99 0.00 N	
CE_NYC2_DRP 24202	38.02 2.11 0.00 N	39.00 1.86 0.00 N	39.07 1.72 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.93 1.63 0.00 N	37.17 2.11 0.00 N	46.95 2.98 0.00 N	51.73 3.76 0.00 N	81.12 3.21 -38.41 N	74.95 3.43 -30.30 N	74.48 4.43 -19.25 N	123.86 4.11 -68.06 N	78.05 4.69 -13.60 N	73.72 4.60 -9.94 N	77.76 5.15 -5.98 N	119.08 4.27 -60.91 N	86.44 3.63 -35.48 N	85.03 3.68 -34.19 N	79.87 3.27 -34.54 N	61.47 4.55 -2.36 N	53.12 3.80 0.00 N	51.73 3.36 0.00 N	37.92 2.35 0.00 N	
CE_NYC_DRP 24195	37.94 2.03 0.00 N	38.94 1.80 0.00 N	39.01 1.65 0.00 N	31.58 1.29 0.00 N	27.75 1.16 0.00 N	35.86 1.55 0.00 N	37.07 2.02 0.00 N	46.88 2.91 0.00 N	51.67 3.70 0.00 N	42.67 3.18 0.00 N	44.66 3.45 0.00 N	55.28 4.48 0.00 N	55.95 4.26 0.00 N	64.67 4.91 0.00 N	64.02 4.84 0.00 N	72.00 5.36 0.00 N	64.83 4.36 -6.57 N	72.16 3.71 -21.13 N	62.30 3.74 -11.40 N	48.89 3.31 -3.53 N	59.14 4.58 0.00 N	53.14 3.82 0.00 N	51.73 3.36 0.00 N	37.89 2.32 0.00 N	
CHAT_HIGH_FALL_HYD 323578	35.51 -0.39 0.00 N	36.86 -0.28 0.00 N	37.13 -0.23 0.00 N	30.07 -0.22 0.00 N	26.43 -0.16 0.00 N	34.01 -0.30 0.00 N	34.70 -0.36 0.00 N	43.67 -0.30 0.00 N	47.24 -0.73 0.00 N	38.84 -0.65 0.00 N	40.47 -0.74 0.00 N	49.71 -1.09 0.00 N	50.68 -1.01 0.00 N	58.68 -1.08 0.00 N	58.14 -1.05 0.00 N	65.37 -1.27 0.00 N	53.02 -0.89 0.00 N	46.59 -0.74 0.00 N	46.46 -0.70 0.00 N	41.30 -0.76 0.00 N	53.45 -1.11 0.00 N	48.33 -1.00 0.00 N	47.68 -0.69 0.00 N	35.10 -0.47 0.00 N	
CH_MIDHUDSON___DRP 24192	37.62 1.71 0.00 N	38.63 1.49 0.00 N	38.76 1.40 0.00 N	31.44 1.16 0.00 N	27.62 1.03 0.00 N	35.61 1.30 0.00 N	36.69 1.64 0.00 N	46.24 2.27 0.00 N	50.88 2.91 0.00 N	41.98 2.49 0.00 N	43.91 2.69 0.00 N	54.33 3.52 0.00 N	55.06 3.37 0.00 N	63.63 3.87 0.00 N	62.98 3.80 0.00 N	70.91 4.27 0.00 N	62.68 3.49 -5.30 N	67.36 2.96 -17.06 N	59.35 2.99 -9.21 N	47.58 2.68 -2.85 N	58.25 3.69 0.00 N	52.34 3.01 0.00 N	50.98 2.61 0.00 N	37.43 1.86 0.00 N	
CH_MISC_IPPS	37.23	38.23	38.40	31.27	27.50	35.41	36.42	45.79	50.37	41.59	43.53	53.88	54.60	63.13	62.49	70.35	62.56	67.95	59.49	47.37	57.77	51.91	50.52	37.06	

23765	1.32 0.00 N	1.09 0.00 N	1.05 0.00 N	0.98 0.00 N	0.90 0.00 N	1.11 0.00 N	1.37 0.00 N	1.82 0.00 N	2.40 0.00 N	2.10 0.00 N	2.32 0.00 N	3.08 0.00 N	2.91 0.00 N	3.37 0.00 N	3.31 0.00 N	3.71 0.00 N	3.04 -5.62 N	2.56 -18.06 N	2.58 -9.74 N	2.30 -3.01 N	3.21 0.00 N	2.59 0.00 N	2.15 0.00 N	1.49 0.00 N
CH_RES_BVR_FALLS 23983	35.85 -0.06 0.00 N	37.12 -0.02 0.00 N	37.36 0.00 0.00 N	30.28 -0.01 0.00 N	26.58 -0.02 0.00 N	34.30 -0.01 0.00 N	35.02 -0.03 0.00 N	43.93 -0.04 0.00 N	47.97 0.00 0.00 N	39.49 0.00 0.00 N	41.21 0.00 0.00 N	50.80 0.00 0.00 N	51.69 0.00 0.00 N	59.76 0.00 0.00 N	59.18 -0.01 0.00 N	66.43 -0.21 0.00 N	53.74 -0.16 0.00 N	47.19 -0.14 0.00 N	46.99 -0.17 0.00 N	41.87 -0.19 0.00 N	54.28 -0.27 0.00 N	49.12 -0.20 0.00 N	48.19 -0.19 0.00 N	35.44 -0.13 0.00 N
CH_RES_NIAGARA 23895	32.85 -3.06 0.00 N	34.06 -3.08 0.00 N	34.42 -2.93 0.00 N	27.78 -2.51 0.00 N	24.27 -2.33 0.00 N	31.57 -2.74 0.00 N	31.28 -3.77 0.00 N	39.71 -4.26 0.00 N	43.86 -4.11 0.00 N	36.46 -3.04 0.00 N	37.89 -3.32 0.00 N	47.02 -3.78 0.00 N	48.55 -3.15 0.00 N	56.17 -3.59 0.00 N	55.77 -3.42 0.00 N	62.89 -3.74 0.00 N	50.55 -3.36 0.00 N	44.65 -2.68 0.00 N	44.50 -2.65 0.00 N	39.48 -2.58 0.00 N	50.60 -3.95 0.00 N	45.86 -3.47 0.00 N	45.03 -3.34 0.00 N	32.74 -2.84 0.00 N
CH_RES_SYRACUSE 23985	35.26 -0.65 0.00 N	36.45 -0.69 0.00 N	36.63 -0.73 0.00 N	29.72 -0.57 0.00 N	26.07 -0.53 0.00 N	33.74 -0.57 0.00 N	34.49 -0.57 0.00 N	43.35 -0.62 0.00 N	47.44 -0.53 0.00 N	39.05 -0.44 0.00 N	40.75 -0.46 0.00 N	50.34 -0.46 0.00 N	51.23 -0.46 0.00 N	59.22 -0.54 0.00 N	58.63 -0.56 0.00 N	65.92 -0.71 0.00 N	53.28 -0.62 0.00 N	46.80 -0.53 0.00 N	46.58 -0.58 0.00 N	41.50 -0.55 0.00 N	53.86 -0.70 0.00 N	49.01 -0.31 0.00 N	47.86 -0.51 0.00 N	34.99 -0.58 0.00 N
COLONIE_LFGE__ 323577	37.31 1.40 0.00 N	38.41 1.27 0.00 N	38.70 1.34 0.00 N	31.47 1.18 0.00 N	27.61 1.01 0.00 N	35.49 1.18 0.00 N	36.37 1.32 0.00 N	45.52 1.55 0.00 N	49.88 1.91 0.00 N	41.07 1.57 0.00 N	42.82 1.60 0.00 N	52.91 2.11 0.00 N	53.63 1.94 0.00 N	61.85 2.09 0.00 N	61.09 1.90 0.00 N	68.88 2.25 0.00 N	56.10 1.90 -0.31 N	49.95 1.59 -1.03 N	49.17 1.45 -0.56 N	43.64 1.41 -0.17 N	56.59 2.03 0.00 N	50.82 1.50 0.00 N	49.64 1.27 0.00 N	36.84 1.27 0.00 N
CORNELL____ 23752	33.72 -2.19 0.00 N	34.89 -2.26 0.00 N	34.96 -2.40 0.00 N	28.86 -1.43 0.00 N	25.03 -1.56 0.00 N	32.60 -1.71 0.00 N	33.36 -1.69 0.00 N	41.95 -2.03 0.00 N	46.07 -1.90 0.00 N	38.15 -1.34 0.00 N	39.89 -1.32 0.00 N	49.37 -1.43 0.00 N	50.28 -1.41 0.00 N	58.18 -1.58 0.00 N	57.62 -1.57 0.00 N	64.68 -1.96 0.00 N	52.10 -1.80 0.00 N	45.78 -1.55 0.00 N	45.52 -1.63 0.00 N	40.51 -1.55 0.00 N	52.54 -2.01 0.00 N	47.55 -1.78 0.00 N	46.18 -2.19 0.00 N	33.64 -1.93 0.00 N
COXSACKIE___GT 23611	37.87 1.96 0.00 N	38.93 1.79 0.00 N	39.10 1.75 0.00 N	31.71 1.42 0.00 N	27.84 1.25 0.00 N	35.86 1.56 0.00 N	36.92 1.87 0.00 N	46.54 2.56 0.00 N	51.20 3.23 0.00 N	42.29 2.80 0.00 N	44.23 3.02 0.00 N	54.72 3.92 0.00 N	55.51 3.82 0.00 N	64.17 4.41 0.00 N	63.51 4.32 0.00 N	71.48 4.85 0.00 N	60.21 3.92 -2.40 N	61.26 3.32 -10.61 N	56.41 3.24 -6.01 N	46.83 2.92 -1.86 N	58.50 3.94 0.00 N	52.51 3.18 0.00 N	51.11 2.74 0.00 N	37.59 2.02 0.00 N
CRESCENT___HYD 24018	37.31 1.40 0.00 N	38.41 1.27 0.00 N	38.70 1.34 0.00 N	31.47 1.18 0.00 N	27.61 1.01 0.00 N	35.49 1.18 0.00 N	36.37 1.32 0.00 N	45.52 1.55 0.00 N	49.88 1.91 0.00 N	41.07 1.57 0.00 N	42.82 1.60 0.00 N	52.91 2.11 0.00 N	53.63 1.94 0.00 N	61.85 2.09 0.00 N	61.09 1.90 0.00 N	68.88 2.25 0.00 N	56.10 1.90 -0.31 N	49.95 1.59 -1.03 N	49.17 1.45 -0.56 N	43.64 1.41 -0.17 N	56.59 2.03 0.00 N	50.82 1.50 0.00 N	49.64 1.27 0.00 N	36.84 1.27 0.00 N
CRUCIBLE_METL_DRP 24180	35.26 -0.65 0.00 N	36.45 -0.69 0.00 N	36.63 -0.73 0.00 N	29.72 -0.57 0.00 N	26.07 -0.53 0.00 N	33.74 -0.57 0.00 N	34.49 -0.57 0.00 N	43.35 -0.62 0.00 N	47.44 -0.53 0.00 N	39.05 -0.44 0.00 N	40.75 -0.46 0.00 N	50.34 -0.46 0.00 N	51.23 -0.46 0.00 N	59.22 -0.54 0.00 N	58.63 -0.56 0.00 N	65.92 -0.71 0.00 N	53.28 -0.62 0.00 N	46.80 -0.53 0.00 N	46.58 -0.58 0.00 N	41.50 -0.55 0.00 N	53.86 -0.70 0.00 N	49.01 -0.31 0.00 N	47.86 -0.51 0.00 N	34.99 -0.58 0.00 N
DANSKAMMER___1 23586	37.23 1.32 0.00 N	38.23 1.09 0.00 N	38.40 1.05 0.00 N	31.27 0.98 0.00 N	27.50 0.90 0.00 N	35.41 1.11 0.00 N	36.42 1.37 0.00 N	45.79 1.82 0.00 N	50.37 2.40 0.00 N	41.59 2.10 0.00 N	43.53 2.32 0.00 N	53.88 3.08 0.00 N	54.60 2.91 0.00 N	63.13 3.37 0.00 N	62.49 3.31 0.00 N	70.35 3.71 0.00 N	62.56 3.04 -5.62 N	67.95 2.56 -18.06 N	59.49 2.58 -9.74 N	47.37 2.30 -3.01 N	57.77 3.21 0.00 N	51.91 2.59 0.00 N	50.52 2.15 0.00 N	37.06 1.49 0.00 N
DANSKAMMER___2 23589	37.23 1.32 0.00 N	38.23 1.09 0.00 N	38.40 1.05 0.00 N	31.27 0.98 0.00 N	27.50 0.90 0.00 N	35.41 1.11 0.00 N	36.42 1.37 0.00 N	45.79 1.82 0.00 N	50.37 2.40 0.00 N	41.59 2.10 0.00 N	43.53 2.32 0.00 N	53.88 3.08 0.00 N	54.60 2.91 0.00 N	63.13 3.37 0.00 N	62.49 3.31 0.00 N	70.35 3.71 0.00 N	62.56 3.04 -5.62 N	67.95 2.56 -18.06 N	59.49 2.58 -9.74 N	47.37 2.30 -3.01 N	57.77 3.21 0.00 N	51.91 2.59 0.00 N	50.52 2.15 0.00 N	37.06 1.49 0.00 N
DANSKAMMER___3 23590	37.23 1.32 0.00 N	38.23 1.09 0.00 N	38.40 1.05 0.00 N	31.27 0.98 0.00 N	27.50 0.90 0.00 N	35.41 1.11 0.00 N	36.42 1.37 0.00 N	45.79 1.82 0.00 N	50.37 2.40 0.00 N	41.59 2.10 0.00 N	43.53 2.32 0.00 N	53.88 3.08 0.00 N	54.60 2.91 0.00 N	63.13 3.37 0.00 N	62.49 3.31 0.00 N	70.35 3.71 0.00 N	62.56 3.04 -5.62 N	67.95 2.56 -18.06 N	59.49 2.58 -9.74 N	47.37 2.30 -3.01 N	57.77 3.21 0.00 N	51.91 2.59 0.00 N	50.52 2.15 0.00 N	37.06 1.49 0.00 N
DANSKAMMER___4 23591	37.23 1.32 0.00 N	38.23 1.09 0.00 N	38.40 1.05 0.00 N	31.27 0.98 0.00 N	27.50 0.90 0.00 N	35.41 1.11 0.00 N	36.42 1.37 0.00 N	45.79 1.82 0.00 N	50.37 2.40 0.00 N	41.59 2.10 0.00 N	43.53 2.32 0.00 N	53.88 3.08 0.00 N	54.60 2.91 0.00 N	63.13 3.37 0.00 N	62.49 3.31 0.00 N	70.35 3.71 0.00 N	62.56 3.04 -5.62 N	67.95 2.56 -18.06 N	59.49 2.58 -9.74 N	47.37 2.30 -3.01 N	57.77 3.21 0.00 N	51.91 2.59 0.00 N	50.52 2.15 0.00 N	37.06 1.49 0.00 N
DANSKAMMER___DIESEL 23592	37.23 1.32 0.00 N	38.23 1.09 0.00 N	38.40 1.05 0.00 N	31.27 0.98 0.00 N	27.50 0.90 0.00 N	35.41 1.11 0.00 N	36.42 1.37 0.00 N	45.79 1.82 0.00 N	50.37 2.40 0.00 N	41.59 2.10 0.00 N	43.53 2.32 0.00 N	53.88 3.08 0.00 N	54.60 2.91 0.00 N	63.13 3.37 0.00 N	62.49 3.31 0.00 N	70.35 3.71 0.00 N	62.56 3.04 -5.62 N	67.95 2.56 -18.06 N	59.49 2.58 -9.74 N	47.37 2.30 -3.01 N	57.77 3.21 0.00 N	51.91 2.59 0.00 N	50.52 2.15 0.00 N	37.06 1.49 0.00 N

DASHVILLE___HYD 23610	37.59 1.68 0.00 N	38.61 1.47 0.00 N	38.72 1.36 0.00 N	31.42 1.14 0.00 N	27.60 1.01 0.00 N	35.60 1.30 0.00 N	36.69 1.64 0.00 N	46.22 2.25 0.00 N	50.85 2.88 0.00 N	41.98 2.49 0.00 N	43.92 2.70 0.00 N	54.36 3.55 0.00 N	55.13 3.44 0.00 N	63.73 3.97 0.00 N	63.07 3.89 0.00 N	71.03 4.39 0.00 N	62.83 3.56 -5.37 N	66.85 3.12 -16.40 N	59.11 3.19 -8.77 N	47.60 2.83 -2.71 N	58.47 3.91 0.00 N	52.57 3.25 0.00 N	51.16 2.79 0.00 N	37.49 1.92 0.00 N
DOGLEVILLE___HYD 23807	38.28 2.37 0.00 N	39.42 2.28 0.00 N	39.71 2.36 0.00 N	32.32 2.03 0.00 N	28.40 1.81 0.00 N	36.56 2.26 0.00 N	37.46 2.41 0.00 N	47.08 3.11 0.00 N	51.72 3.75 0.00 N	42.56 3.07 0.00 N	44.48 3.27 0.00 N	55.10 4.30 0.00 N	55.78 4.10 0.00 N	64.23 4.47 0.00 N	63.37 4.19 0.00 N	71.33 4.70 0.00 N	57.63 3.72 0.00 N	50.62 3.29 0.00 N	50.34 3.18 0.00 N	45.07 3.01 0.00 N	58.70 4.14 0.00 N	52.68 3.35 0.00 N	51.15 2.78 0.00 N	37.78 2.21 0.00 N
DUNKIRK___1 23563	31.65 -4.26 0.00 N	32.82 -4.32 0.00 N	33.03 -4.32 0.00 N	26.77 -3.52 0.00 N	23.42 -3.17 0.00 N	30.48 -3.83 0.00 N	30.52 -4.53 0.00 N	38.83 -5.14 0.00 N	42.87 -5.10 0.00 N	35.65 -3.85 0.00 N	37.12 -4.09 0.00 N	46.01 -4.79 0.00 N	47.07 -4.62 0.00 N	54.52 -5.24 0.00 N	54.36 -4.82 0.00 N	60.86 -5.78 0.00 N	49.08 -4.82 0.00 N	43.62 -3.72 0.00 N	43.49 -3.67 0.00 N	38.59 -3.47 0.00 N	49.87 -4.69 0.00 N	44.75 -4.57 0.00 N	43.36 -5.01 0.00 N	31.38 -4.19 0.00 N
DUNKIRK___2 23564	31.65 -4.26 0.00 N	32.82 -4.32 0.00 N	33.03 -4.32 0.00 N	26.77 -3.52 0.00 N	23.42 -3.17 0.00 N	30.48 -3.83 0.00 N	30.52 -4.53 0.00 N	38.83 -5.14 0.00 N	42.87 -5.10 0.00 N	35.65 -3.85 0.00 N	37.12 -4.09 0.00 N	46.01 -4.79 0.00 N	47.07 -4.62 0.00 N	54.52 -5.24 0.00 N	54.36 -4.82 0.00 N	60.86 -5.78 0.00 N	49.08 -4.82 0.00 N	43.62 -3.72 0.00 N	43.49 -3.67 0.00 N	38.59 -3.47 0.00 N	49.87 -4.69 0.00 N	44.75 -4.57 0.00 N	43.36 -5.01 0.00 N	31.38 -4.19 0.00 N
DUNKIRK___3 23565	31.83 -4.08 0.00 N	33.00 -4.14 0.00 N	33.24 -4.11 0.00 N	26.90 -3.39 0.00 N	23.54 -3.05 0.00 N	30.63 -3.68 0.00 N	30.64 -4.41 0.00 N	38.97 -5.00 0.00 N	43.02 -4.96 0.00 N	35.77 -3.73 0.00 N	37.24 -3.97 0.00 N	46.27 -4.53 0.00 N	47.35 -4.34 0.00 N	54.85 -4.91 0.00 N	54.68 -4.50 0.00 N	61.25 -5.38 0.00 N	49.38 -4.53 0.00 N	43.84 -3.49 0.00 N	43.69 -3.46 0.00 N	38.77 -3.29 0.00 N	50.07 -4.48 0.00 N	44.98 -4.34 0.00 N	43.65 -4.72 0.00 N	31.62 -3.95 0.00 N
DUNKIRK___4 23566	31.83 -4.08 0.00 N	33.00 -4.14 0.00 N	33.24 -4.11 0.00 N	26.90 -3.39 0.00 N	23.54 -3.05 0.00 N	30.63 -3.68 0.00 N	30.64 -4.41 0.00 N	38.97 -5.00 0.00 N	43.02 -4.96 0.00 N	35.77 -3.73 0.00 N	37.24 -3.97 0.00 N	46.27 -4.53 0.00 N	47.35 -4.34 0.00 N	54.85 -4.91 0.00 N	54.68 -4.50 0.00 N	61.25 -5.38 0.00 N	49.38 -4.53 0.00 N	43.84 -3.49 0.00 N	43.69 -3.46 0.00 N	38.77 -3.29 0.00 N	50.07 -4.48 0.00 N	44.98 -4.34 0.00 N	43.65 -4.72 0.00 N	31.62 -3.95 0.00 N
EAST HAMPTON___GT 23717	39.99 3.54 -0.54 N	42.86 3.41 -2.32 N	40.78 3.42 0.00 N	33.07 2.78 0.00 N	28.97 2.37 0.00 N	37.33 3.02 0.00 N	47.83 3.46 -9.31 N	64.63 4.75 -15.92 N	72.71 5.96 -18.78 N	69.31 5.15 -24.66 N	75.99 5.44 -29.34 N	133.02 6.66 -75.56 N	90.41 5.98 -32.75 N	91.72 7.09 -24.87 N	84.64 7.07 -18.38 N	80.15 7.75 -5.76 N	79.81 6.49 -19.43 N	78.69 5.39 -25.96 N	72.50 5.94 -19.40 N	105.60 5.42 -58.12 N	71.35 7.09 -9.70 N	66.32 5.99 -11.01 N	57.34 5.30 -3.67 N	45.19 3.79 -5.83 N
EAST RIVER___6 23660	37.91 2.00 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.57 1.28 0.00 N	27.75 1.16 0.00 N	35.83 1.52 0.00 N	37.03 1.98 0.00 N	46.83 2.86 0.00 N	51.60 3.62 0.00 N	42.63 3.13 0.00 N	44.62 3.41 0.00 N	55.20 4.40 0.00 N	55.89 4.20 0.00 N	64.58 4.82 0.00 N	63.92 4.73 0.00 N	71.87 5.24 0.00 N	64.74 4.27 -6.57 N	72.07 3.61 -21.13 N	62.23 3.67 -11.40 N	48.86 3.27 -3.53 N	59.11 4.55 0.00 N	53.12 3.80 0.00 N	51.70 3.33 0.00 N	37.89 2.31 0.00 N
EAST RIVER___7 23524	37.91 2.00 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.57 1.28 0.00 N	27.75 1.16 0.00 N	35.83 1.52 0.00 N	37.03 1.98 0.00 N	46.83 2.86 0.00 N	51.60 3.62 0.00 N	42.63 3.13 0.00 N	44.62 3.41 0.00 N	55.20 4.40 0.00 N	55.89 4.20 0.00 N	64.58 4.82 0.00 N	63.92 4.73 0.00 N	71.87 5.24 0.00 N	64.74 4.27 -6.57 N	72.07 3.61 -21.13 N	62.23 3.67 -11.40 N	48.86 3.27 -3.53 N	59.11 4.55 0.00 N	53.12 3.80 0.00 N	51.70 3.33 0.00 N	37.89 2.31 0.00 N
EAST_HAMPTON___DIESEL 23722	39.99 3.54 -0.54 N	42.86 3.41 -2.32 N	40.78 3.42 0.00 N	33.07 2.78 0.00 N	28.97 2.37 0.00 N	37.33 3.02 0.00 N	47.83 3.46 -9.31 N	64.63 4.75 -15.92 N	72.71 5.96 -18.78 N	69.31 5.15 -24.66 N	75.99 5.44 -29.34 N	133.02 6.66 -75.56 N	90.41 5.98 -32.75 N	91.72 7.09 -24.87 N	84.64 7.07 -18.38 N	80.15 7.75 -5.76 N	79.81 6.49 -19.43 N	78.69 5.39 -25.96 N	72.50 5.94 -19.40 N	105.60 5.42 -58.12 N	71.35 7.09 -9.70 N	66.32 5.99 -11.01 N	57.34 5.30 -3.67 N	45.19 3.79 -5.83 N
EAST_RIVER___1 323558	37.94 2.03 0.00 N	38.94 1.80 0.00 N	39.01 1.65 0.00 N	31.58 1.29 0.00 N	27.75 1.16 0.00 N	35.86 1.55 0.00 N	37.07 2.02 0.00 N	46.88 2.91 0.00 N	51.67 3.70 0.00 N	42.67 3.18 0.00 N	44.66 3.45 0.00 N	55.28 4.48 0.00 N	55.95 4.26 0.00 N	64.67 4.91 0.00 N	64.02 4.84 0.00 N	72.00 5.36 0.00 N	64.83 4.36 -6.57 N	72.16 3.71 -21.13 N	62.30 3.74 -11.40 N	48.89 3.31 -3.53 N	59.14 4.58 0.00 N	53.14 3.82 0.00 N	51.73 3.36 0.00 N	37.89 2.32 0.00 N
EAST_RIVER___2 323559	37.91 2.00 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.57 1.28 0.00 N	27.75 1.16 0.00 N	35.83 1.52 0.00 N	37.03 1.98 0.00 N	46.83 2.86 0.00 N	51.60 3.62 0.00 N	42.63 3.13 0.00 N	44.62 3.41 0.00 N	55.20 4.40 0.00 N	55.89 4.20 0.00 N	64.58 4.82 0.00 N	63.92 4.73 0.00 N	71.87 5.24 0.00 N	64.74 4.27 -6.57 N	72.07 3.61 -21.13 N	62.23 3.67 -11.40 N	48.86 3.27 -3.53 N	59.11 4.55 0.00 N	53.12 3.80 0.00 N	51.70 3.33 0.00 N	37.89 2.31 0.00 N
ELEC_TRO_TEK 24086	42.31 2.48 -3.93 N	46.58 2.26 -7.17 N	39.46 2.10 0.00 N	32.00 1.72 0.00 N	28.06 1.47 0.00 N	36.25 1.94 0.00 N	47.72 2.42 -10.25 N	67.54 3.38 -20.18 N	78.61 4.17 -26.46 N	76.73 3.56 -33.68 N	96.13 3.72 -51.19 N	186.06 4.70 -130.55 N	111.45 4.38 -55.38 N	107.62 5.08 -42.78 N	94.63 5.04 -30.41 N	82.06 5.54 -9.89 N	86.59 4.61 -28.09 N	80.60 3.84 -29.43 N	74.12 4.11 -22.86 N	136.23 3.73 -90.44 N	76.21 5.00 -16.65 N	68.17 4.26 -14.59 N	56.51 3.85 -4.28 N	49.38 2.76 -11.05 N
E_CANADA_CAP_HY 24051	36.43 0.52 0.00 N	37.51 0.37 0.00 N	37.61 0.25 0.00 N	30.40 0.12 0.00 N	26.71 0.11 0.00 N	34.70 0.39 0.00 N	35.92 0.86 0.00 N	45.40 1.43 0.00 N	49.60 1.63 0.00 N	40.99 1.49 0.00 N	42.81 1.60 0.00 N	52.73 1.92 0.00 N	53.87 2.18 0.00 N	62.56 2.80 0.00 N	62.04 2.85 0.00 N	69.78 3.15 0.00 N	56.52 2.45 -0.17 N	50.05 2.08 -0.64 N	49.51 2.00 -0.36 N	43.79 1.62 -0.11 N	56.65 2.10 0.00 N	51.36 2.04 0.00 N	50.18 1.81 0.00 N	36.36 0.79 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	38.28 2.37 0.00 N	39.42 2.28 0.00 N	39.71 2.36 0.00 N	32.32 2.03 0.00 N	28.40 1.81 0.00 N	36.56 2.26 0.00 N	37.46 2.41 0.00 N	47.08 3.11 0.00 N	51.72 3.75 0.00 N	42.56 3.07 0.00 N	44.48 3.27 0.00 N	55.10 4.30 0.00 N	55.78 4.10 0.00 N	64.23 4.47 0.00 N	63.37 4.19 0.00 N	71.33 4.70 0.00 N	57.63 3.72 0.00 N	50.62 3.29 0.00 N	50.34 3.18 0.00 N	45.07 3.01 0.00 N	58.70 4.14 0.00 N	52.68 3.35 0.00 N	51.15 2.78 0.00 N	37.78 2.21 0.00 N	
E_FISHKILL___LBMP 23776	37.58 1.67 0.00 N	38.60 1.46 0.00 N	38.72 1.36 0.00 N	31.38 1.10 0.00 N	27.57 0.98 0.00 N	35.56 1.26 0.00 N	36.66 1.61 0.00 N	46.23 2.26 0.00 N	50.83 2.86 0.00 N	41.94 2.45 0.00 N	43.87 2.65 0.00 N	54.27 3.46 0.00 N	54.98 3.29 0.00 N	63.54 3.78 0.00 N	62.89 3.70 0.00 N	70.80 4.16 0.00 N	64.02 3.40 -6.73 N	71.85 2.89 -21.62 N	61.75 2.92 -11.67 N	48.28 2.61 -3.61 N	58.17 3.62 0.00 N	52.27 2.95 0.00 N	50.93 2.56 0.00 N	37.42 1.85 0.00 N	
FAR ROCKAWAY___4 23548	68.25 3.03 -29.31 N	82.39 2.77 -42.48 N	39.91 2.56 0.00 N	32.36 2.07 0.00 N	28.36 1.77 0.00 N	36.66 2.35 0.00 N	48.18 2.84 -10.28 N	68.19 3.88 -20.34 N	79.55 4.83 -26.75 N	77.67 4.16 -34.01 N	97.58 4.37 -52.00 N	192.28 5.54 -135.94 N	114.64 5.14 -57.81 N	109.14 5.57 -43.80 N	95.64 5.66 -30.79 N	82.79 6.20 -9.96 N	87.28 5.12 -28.27 N	81.12 4.30 -29.49 N	74.73 4.64 -22.93 N	137.38 4.25 -91.07 N	76.97 5.63 -16.78 N	68.77 4.78 -14.67 N	57.01 4.33 -4.31 N	71.57 3.33 -32.67 N	
FARRAGUT___LBMP 323566	37.90 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.54 1.26 0.00 N	27.72 1.13 0.00 N	35.81 1.51 0.00 N	37.03 1.98 0.00 N	46.83 2.86 0.00 N	51.59 3.62 0.00 N	42.60 3.11 0.00 N	44.58 3.37 0.00 N	55.16 4.36 0.00 N	55.84 4.15 0.00 N	64.55 4.79 0.00 N	63.87 4.69 0.00 N	71.85 5.22 -6.57 N	64.71 4.23 -21.13 N	72.06 3.60 -11.40 N	62.21 3.65 -3.53 N	48.82 3.23 0.00 N	59.04 4.49 0.00 N	53.07 3.75 0.00 N	51.66 3.29 0.00 N	37.85 2.28 0.00 N	
FENNER___WINDPWR 24204	35.94 0.03 0.00 N	37.11 -0.03 0.00 N	37.28 -0.08 0.00 N	30.31 0.03 0.00 N	26.57 -0.02 0.00 N	34.43 0.13 0.00 N	35.32 0.27 0.00 N	44.63 0.66 0.00 N	48.94 0.97 0.00 N	40.39 0.90 0.00 N	42.27 1.05 0.00 N	52.21 1.40 0.00 N	53.13 1.44 0.00 N	61.41 1.65 0.00 N	60.81 1.62 0.00 N	68.37 1.74 0.00 N	55.15 1.25 0.00 N	48.44 1.10 0.00 N	48.19 1.03 0.00 N	42.96 0.90 0.00 N	55.77 1.21 0.00 N	50.42 1.10 0.00 N	49.13 0.76 0.00 N	35.87 0.30 0.00 N	
FIBERTEK___ENERGY 23856	35.26 -0.65 0.00 N	36.45 -0.69 0.00 N	36.63 -0.73 0.00 N	29.72 -0.57 0.00 N	26.07 -0.53 0.00 N	33.74 -0.57 0.00 N	34.49 -0.57 0.00 N	43.35 -0.62 0.00 N	47.44 -0.53 0.00 N	39.05 -0.44 0.00 N	40.75 -0.46 0.00 N	50.34 -0.46 0.00 N	51.23 -0.46 0.00 N	59.22 -0.54 0.00 N	58.63 -0.56 0.00 N	65.92 -0.71 0.00 N	53.28 -0.62 0.00 N	46.80 -0.53 0.00 N	46.58 -0.58 0.00 N	41.50 -0.55 0.00 N	53.86 -0.70 0.00 N	49.01 -0.31 0.00 N	47.86 -0.51 0.00 N	34.99 -0.58 0.00 N	
FITZPATRICK____ 23598	34.80 -1.10 0.00 N	35.99 -1.15 0.00 N	36.20 -1.15 0.00 N	29.34 -0.94 0.00 N	25.75 -0.84 0.00 N	33.28 -1.03 0.00 N	33.96 -1.10 0.00 N	42.67 -1.30 0.00 N	46.67 -1.30 0.00 N	38.47 -1.03 0.00 N	40.12 -1.10 0.00 N	49.52 -1.28 0.00 N	50.42 -1.26 0.00 N	58.28 -1.48 0.00 N	57.69 -1.49 0.00 N	64.94 -1.70 0.00 N	52.48 -1.43 0.00 N	46.09 -1.24 0.00 N	45.89 -1.27 0.00 N	40.91 -1.14 0.00 N	53.02 -1.54 0.00 N	48.03 -1.30 0.00 N	46.98 -1.39 0.00 N	34.46 -1.11 0.00 N	
FORT ORANGE____ 23900	37.21 1.30 0.00 N	38.32 1.18 0.00 N	38.58 1.23 0.00 N	31.32 1.04 0.00 N	27.49 0.90 0.00 N	35.37 1.07 0.00 N	36.29 1.24 0.00 N	45.53 1.56 0.00 N	49.81 1.84 0.00 N	40.77 1.28 0.00 N	42.39 1.18 0.00 N	52.35 1.55 0.00 N	53.08 1.39 0.00 N	61.28 1.52 0.00 N	60.55 1.37 0.00 N	68.24 1.60 0.00 N	55.99 1.37 -0.71 N	50.82 1.14 -2.35 N	49.50 1.07 -1.27 N	43.74 1.29 -0.39 N	56.49 1.93 0.00 N	50.78 1.46 0.00 N	49.65 1.28 0.00 N	36.83 1.26 0.00 N	
FORT_DRUM_COGEN 23780	35.01 -0.90 0.00 N	36.16 -0.98 0.00 N	36.31 -1.05 0.00 N	29.43 -0.86 0.00 N	25.87 -0.71 0.00 N	33.56 -0.74 0.00 N	34.59 -0.46 0.00 N	43.53 -0.44 0.00 N	47.07 -0.90 0.00 N	38.99 -0.50 0.00 N	41.19 -0.02 0.00 N	50.82 0.02 0.00 N	51.73 0.04 0.00 N	59.82 0.06 0.00 N	59.24 0.05 0.00 N	66.60 -0.03 0.00 N	53.68 -0.22 0.00 N	47.11 -0.22 0.00 N	46.87 -0.29 0.00 N	41.75 -0.31 0.00 N	54.30 -0.26 0.00 N	49.10 -0.22 0.00 N	47.92 -0.45 0.00 N	34.89 -0.68 0.00 N	
FPL_FAR_ROCK_GT1 24212	68.25 3.03 -29.31 N	82.39 2.77 -42.48 N	39.91 2.56 0.00 N	32.36 2.07 0.00 N	28.36 1.77 0.00 N	36.66 2.35 0.00 N	48.18 2.84 -10.28 N	68.19 3.88 -20.34 N	79.55 4.83 -26.75 N	77.67 4.16 -34.01 N	97.58 4.37 -52.00 N	192.28 5.54 -135.94 N	114.64 5.14 -57.81 N	109.14 5.57 -43.80 N	95.64 5.66 -30.79 N	82.79 6.20 -9.96 N	87.28 5.12 -28.27 N	81.12 4.30 -29.49 N	74.73 4.64 -22.93 N	137.38 4.25 -91.07 N	76.97 5.63 -16.78 N	68.77 4.78 -14.67 N	57.01 4.33 -4.31 N	71.57 3.33 -32.67 N	
FPL_FAR_ROCK_GT2 23815	68.25 3.03 -29.31 N	82.39 2.77 -42.48 N	39.91 2.56 0.00 N	32.36 2.07 0.00 N	28.36 1.77 0.00 N	36.66 2.35 0.00 N	48.18 2.84 -10.28 N	68.19 3.88 -20.34 N	79.55 4.83 -26.75 N	77.67 4.16 -34.01 N	97.58 4.37 -52.00 N	192.28 5.54 -135.94 N	114.64 5.14 -57.81 N	109.14 5.57 -43.80 N	95.64 5.66 -30.79 N	82.79 6.20 -9.96 N	87.28 5.12 -28.27 N	81.12 4.30 -29.49 N	74.73 4.64 -22.93 N	137.38 4.25 -91.07 N	76.97 5.63 -16.78 N	68.77 4.78 -14.67 N	57.01 4.33 -4.31 N	71.57 3.33 -32.67 N	
FRANKLIN_FALL_HYD 24054	35.29 -0.62 0.00 N	36.65 -0.49 0.00 N	36.89 -0.47 0.00 N	29.86 -0.43 0.00 N	26.25 -0.34 0.00 N	33.79 -0.52 0.00 N	34.47 -0.58 0.00 N	43.36 -0.61 0.00 N	46.90 -1.07 0.00 N	38.57 -0.92 0.00 N	40.16 -1.05 0.00 N	49.32 -1.48 0.00 N	50.26 -1.43 0.00 N	58.18 -1.58 0.00 N	57.66 -1.53 0.00 N	64.81 -1.82 0.00 N	52.59 -1.32 0.00 N	46.21 -1.12 0.00 N	46.10 -1.06 0.00 N	41.00 -1.06 0.00 N	53.13 -1.43 0.00 N	48.06 -1.26 0.00 N	47.45 -0.92 0.00 N	34.92 -0.65 0.00 N	
FREEPORT_EQUS_GT1 23764	45.73 2.84 -6.98 N	51.09 2.62 -11.33 N	39.81 2.45 0.00 N	32.28 2.00 0.00 N	28.30 1.71 0.00 N	36.57 2.26 0.00 N	47.52 2.77 -9.70 N	65.50 3.84 -17.69 N	74.69 4.74 -21.98 N	71.83 3.92 -28.42 N	83.73 4.08 -38.44 N	153.74 4.95 -97.98 N	98.15 4.57 -41.90 N	97.27 5.30 -32.20 N	87.81 5.27 -23.35 N	79.87 5.77 -7.47 N	81.72 4.80 -23.02 N	78.72 3.99 -27.40 N	72.36 4.37 -20.83 N	117.57 3.99 -71.53 N	72.44 5.30 -12.59 N	66.32 4.51 -12.49 N	56.51 4.22 -3.92 N	50.96 3.12 -12.27 N	
FULTON COGEN_____	35.11	36.30	36.48	29.57	25.95	33.57	34.32	43.20	47.36	39.06	40.76	50.32	51.22	59.22	58.64	65.97	53.28	46.80	46.58	41.50	53.82	48.75	47.59	34.82	

23766	-0.80 0.00 N	-0.84 0.00 N	-0.87 0.00 N	-0.71 0.00 N	-0.64 0.00 N	-0.74 0.00 N	-0.73 0.00 N	-0.77 0.00 N	-0.62 0.00 N	-0.43 0.00 N	-0.45 0.00 N	-0.49 0.00 N	-0.47 0.00 N	-0.54 0.00 N	-0.55 0.00 N	-0.66 0.00 N	-0.62 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.55 0.00 N	-0.74 0.00 N	-0.58 0.00 N	-0.78 0.00 N	-0.75 0.00 N
Freeport___CT2 23818	45.73 2.84 -6.98 N	51.09 2.62 -11.33 N	39.81 2.45 0.00 N	32.28 2.00 0.00 N	28.30 1.71 0.00 N	36.57 2.26 0.00 N	47.52 2.77 -9.70 N	65.50 3.84 -17.69 N	74.69 4.74 -21.98 N	71.83 3.92 -28.42 N	83.73 4.08 -38.44 N	153.74 4.95 -97.98 N	98.15 4.57 -41.90 N	97.27 5.30 -32.20 N	87.81 5.27 -23.35 N	79.87 5.77 -7.47 N	81.72 4.80 -23.02 N	78.72 3.99 -27.40 N	72.36 4.37 -20.83 N	117.57 3.99 -71.53 N	72.44 5.30 -12.59 N	66.32 4.51 -12.49 N	56.51 4.22 -3.92 N	50.96 3.12 -12.27 N
G.F.CEMENT___DRP 24184	37.73 1.83 0.00 N	38.78 1.64 0.00 N	39.07 1.72 0.00 N	31.78 1.49 0.00 N	27.85 1.26 0.00 N	35.83 1.53 0.00 N	36.79 1.74 0.00 N	46.09 2.12 0.00 N	50.55 2.58 0.00 N	41.75 2.25 0.00 N	43.55 2.34 0.00 N	53.79 2.99 0.00 N	54.50 2.81 0.00 N	62.83 3.07 0.00 N	61.94 2.76 0.00 N	69.88 3.24 0.00 N	57.10 2.72 -0.48 N	51.33 2.38 -1.63 N	50.22 2.17 -0.89 N	44.43 2.09 -0.27 N	57.52 2.96 0.00 N	51.56 2.24 0.00 N	50.34 1.97 0.00 N	37.30 1.73 0.00 N
GARDENVILLE___LBMP 24039	32.66 -3.25 0.00 N	33.86 -3.28 0.00 N	34.17 -3.19 0.00 N	27.59 -2.70 0.00 N	24.12 -2.47 0.00 N	31.38 -2.92 0.00 N	31.28 -3.77 0.00 N	39.73 -4.24 0.00 N	43.84 -4.13 0.00 N	36.44 -3.06 0.00 N	37.89 -3.32 0.00 N	47.08 -3.73 0.00 N	48.48 -3.21 0.00 N	56.14 -3.63 0.00 N	55.74 -3.44 0.00 N	62.81 -3.82 0.00 N	50.41 -3.49 0.00 N	44.57 -2.77 0.00 N	44.45 -2.70 0.00 N	39.43 -2.63 0.00 N	50.71 -3.85 0.00 N	45.83 -3.50 0.00 N	44.79 -3.58 0.00 N	32.53 -3.04 0.00 N
GENERAL___MILLS 23808	32.76 -3.15 0.00 N	33.96 -3.18 0.00 N	34.27 -3.09 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.47 -2.84 0.00 N	31.35 -3.70 0.00 N	39.82 -4.15 0.00 N	43.95 -4.02 0.00 N	36.52 -2.97 0.00 N	37.98 -3.23 0.00 N	47.17 -3.63 0.00 N	48.60 -3.09 0.00 N	56.29 -3.47 0.00 N	55.88 -3.30 0.00 N	62.98 -3.65 0.00 N	50.54 -3.36 0.00 N	44.69 -2.65 0.00 N	44.57 -2.59 0.00 N	39.54 -2.51 0.00 N	50.83 -3.72 0.00 N	45.94 -3.39 0.00 N	44.94 -3.43 0.00 N	32.63 -2.94 0.00 N
GE_PLASTICS___DRP 24183	36.59 0.68 0.00 N	37.72 0.58 0.00 N	37.98 0.62 0.00 N	30.83 0.54 0.00 N	27.05 0.46 0.00 N	34.79 0.48 0.00 N	35.62 0.57 0.00 N	44.66 0.69 0.00 N	48.90 0.93 0.00 N	40.23 0.73 0.00 N	41.93 0.71 0.00 N	51.78 0.98 0.00 N	52.53 0.84 0.00 N	60.65 0.89 0.00 N	59.97 0.79 0.00 N	67.57 0.94 0.00 N	54.73 0.82 0.00 N	48.00 0.67 0.00 N	47.79 0.64 0.00 N	42.69 0.64 0.00 N	55.52 0.96 0.00 N	49.98 0.66 0.00 N	48.89 0.52 0.00 N	36.18 0.61 0.00 N
GILBOA___1 23756	36.92 1.01 0.00 N	38.14 1.00 0.00 N	38.42 1.07 0.00 N	31.17 0.88 0.00 N	27.38 0.78 0.00 N	35.13 0.82 0.00 N	35.89 0.84 0.00 N	44.94 0.97 0.00 N	49.24 1.27 0.00 N	40.47 0.97 0.00 N	42.16 0.95 0.00 N	52.09 1.29 0.00 N	52.86 1.17 0.00 N	61.06 1.30 0.00 N	60.40 1.22 0.00 N	68.02 1.39 0.00 N	53.75 1.16 1.31 N	44.11 1.01 4.22 N	45.99 1.11 2.28 N	42.36 1.01 0.71 N	56.01 1.45 0.00 N	50.47 1.15 0.00 N	49.39 1.02 0.00 N	36.49 0.91 0.00 N
GILBOA___2 23757	36.92 1.01 0.00 N	38.14 1.00 0.00 N	38.42 1.07 0.00 N	31.17 0.88 0.00 N	27.38 0.78 0.00 N	35.13 0.82 0.00 N	35.89 0.84 0.00 N	44.94 0.97 0.00 N	49.24 1.27 0.00 N	40.47 0.97 0.00 N	42.16 0.95 0.00 N	52.09 1.29 0.00 N	52.86 1.17 0.00 N	61.06 1.30 0.00 N	60.40 1.22 0.00 N	68.02 1.39 0.00 N	53.75 1.16 1.31 N	44.11 1.01 4.22 N	45.99 1.11 2.28 N	42.36 1.01 0.71 N	56.01 1.45 0.00 N	50.47 1.15 0.00 N	49.39 1.02 0.00 N	36.49 0.91 0.00 N
GILBOA___3 23758	36.92 1.01 0.00 N	38.14 1.00 0.00 N	38.42 1.07 0.00 N	31.17 0.88 0.00 N	27.38 0.78 0.00 N	35.13 0.82 0.00 N	35.89 0.84 0.00 N	44.94 0.97 0.00 N	49.24 1.27 0.00 N	40.47 0.97 0.00 N	42.16 0.95 0.00 N	52.09 1.29 0.00 N	52.86 1.17 0.00 N	61.06 1.30 0.00 N	60.40 1.22 0.00 N	68.02 1.39 0.00 N	53.75 1.16 1.31 N	44.11 1.01 4.22 N	45.99 1.11 2.28 N	42.36 1.01 0.71 N	56.01 1.45 0.00 N	50.47 1.15 0.00 N	49.39 1.02 0.00 N	36.49 0.91 0.00 N
GILBOA___4 23759	36.92 1.01 0.00 N	38.14 1.00 0.00 N	38.42 1.07 0.00 N	31.17 0.88 0.00 N	27.38 0.78 0.00 N	35.13 0.82 0.00 N	35.89 0.84 0.00 N	44.94 0.97 0.00 N	49.24 1.27 0.00 N	40.47 0.97 0.00 N	42.16 0.95 0.00 N	52.09 1.29 0.00 N	52.86 1.17 0.00 N	61.06 1.30 0.00 N	60.40 1.22 0.00 N	68.02 1.39 0.00 N	53.75 1.16 1.31 N	44.11 1.01 4.22 N	45.99 1.11 2.28 N	42.36 1.01 0.71 N	56.01 1.45 0.00 N	50.47 1.15 0.00 N	49.39 1.02 0.00 N	36.49 0.91 0.00 N
GILBOA___ 23599	36.92 1.01 0.00 N	38.14 1.00 0.00 N	38.42 1.07 0.00 N	31.17 0.88 0.00 N	27.38 0.78 0.00 N	35.13 0.82 0.00 N	35.89 0.84 0.00 N	44.94 0.97 0.00 N	49.24 1.27 0.00 N	40.47 0.97 0.00 N	42.16 0.95 0.00 N	52.09 1.29 0.00 N	52.86 1.17 0.00 N	61.06 1.30 0.00 N	60.40 1.22 0.00 N	68.02 1.39 0.00 N	53.75 1.16 1.31 N	44.11 1.01 4.22 N	45.99 1.11 2.28 N	42.36 1.01 0.71 N	56.01 1.45 0.00 N	50.47 1.15 0.00 N	49.39 1.02 0.00 N	36.49 0.91 0.00 N
GINNA___ 23603	32.91 -3.00 0.00 N	34.06 -3.08 0.00 N	34.32 -3.04 0.00 N	27.77 -2.52 0.00 N	24.35 -2.24 0.00 N	31.67 -2.64 0.00 N	32.08 -2.97 0.00 N	40.66 -3.31 0.00 N	44.79 -3.18 0.00 N	37.11 -2.38 0.00 N	38.65 -2.56 0.00 N	47.86 -2.94 0.00 N	49.06 -2.63 0.00 N	56.61 -3.15 0.00 N	56.04 -3.15 0.00 N	63.06 -3.58 0.00 N	50.84 -3.06 0.00 N	44.71 -2.63 0.00 N	44.47 -2.69 0.00 N	39.51 -2.54 0.00 N	50.90 -3.65 0.00 N	46.13 -3.20 0.00 N	45.05 -3.33 0.00 N	32.75 -2.82 0.00 N
GLEN PARK___ 23778	35.29 -0.62 0.00 N	36.45 -0.69 0.00 N	36.58 -0.77 0.00 N	29.66 -0.63 0.00 N	26.08 -0.51 0.00 N	33.84 -0.47 0.00 N	34.89 -0.16 0.00 N	44.19 0.22 0.00 N	50.27 2.30 0.00 N	40.94 1.44 0.00 N	41.65 0.44 0.00 N	51.41 0.60 0.00 N	52.33 0.64 0.00 N	60.52 0.75 0.00 N	59.92 0.73 0.00 N	67.37 0.73 0.00 N	54.28 0.38 0.00 N	47.64 0.31 0.00 N	47.37 0.21 0.00 N	42.18 0.12 0.00 N	54.85 0.29 0.00 N	49.58 0.26 0.00 N	48.35 -0.02 0.00 N	35.17 -0.40 0.00 N
GLENWOOD_IC_1_G5 23712	43.28 2.45 -4.92 N	47.89 2.22 -8.53 N	39.41 2.05 0.00 N	31.95 1.66 0.00 N	28.03 1.44 0.00 N	36.22 1.91 0.00 N	47.53 2.39 -10.08 N	66.76 3.36 -19.43 N	77.03 3.95 -25.11 N	74.96 3.38 -32.09 N	92.16 3.60 -47.35 N	176.31 4.59 -120.93 N	107.52 4.34 -51.49 N	104.55 5.03 -39.75 N	92.53 4.98 -28.37 N	81.31 5.49 -9.18 N	85.04 4.53 -26.61 N	79.96 3.80 -28.84 N	73.43 4.00 -22.27 N	130.61 3.59 -84.96 N	74.89 4.86 -15.47 N	67.38 4.08 -13.98 N	56.18 3.64 -4.18 N	49.79 2.74 -11.48 N

GLENWOOD_IC_2_G1 23688	40.08 2.17 -2.00 N	43.23 1.96 -4.14 N	39.16 1.80 0.00 N	31.73 1.44 0.00 N	27.86 1.27 0.00 N	35.98 1.68 0.00 N	45.33 2.14 -8.14 N	57.61 3.01 -10.62 N	60.96 3.75 -9.24 N	56.18 3.20 -13.48 N	46.86 3.42 -2.23 N	63.15 4.40 -7.95 N	60.28 4.16 -4.43 N	66.41 4.80 -1.85 N	66.79 4.74 -2.87 N	72.33 5.27 -0.43 N	66.51 4.33 -8.28 N	72.46 3.64 -21.49 N	65.86 3.79 -14.91 N	61.76 3.40 -16.30 N	59.92 4.64 -0.72 N	59.56 3.87 -6.37 N	54.72 3.44 -2.91 N	42.18 2.46 -4.15 N
GLENWOOD_IC_3_G1 23689	40.08 2.17 -2.00 N	43.23 1.96 -4.14 N	39.16 1.80 0.00 N	31.73 1.44 0.00 N	27.86 1.27 0.00 N	35.98 1.68 0.00 N	45.33 2.14 -8.14 N	57.61 3.01 -10.62 N	60.96 3.75 -9.24 N	56.18 3.20 -13.48 N	46.86 3.42 -2.23 N	63.15 4.40 -7.95 N	60.28 4.16 -4.43 N	66.41 4.80 -1.85 N	66.79 4.74 -2.87 N	72.33 5.27 -0.43 N	66.51 4.33 -8.28 N	72.46 3.64 -21.49 N	65.86 3.79 -14.91 N	61.76 3.40 -16.30 N	59.92 4.64 -0.72 N	59.56 3.87 -6.37 N	54.72 3.44 -2.91 N	42.18 2.46 -4.15 N
GLENWOOD___4 23550	43.29 2.46 -4.92 N	47.90 2.23 -8.53 N	39.41 2.05 0.00 N	31.95 1.66 0.00 N	28.04 1.44 0.00 N	36.22 1.91 0.00 N	47.53 2.40 -10.08 N	66.77 3.37 -19.43 N	77.12 4.04 -25.11 N	75.03 3.44 -32.09 N	92.23 3.67 -47.35 N	176.41 4.68 -120.93 N	107.61 4.43 -51.49 N	104.65 5.14 -39.75 N	92.65 5.09 -28.37 N	81.44 5.62 -9.18 N	85.14 4.63 -26.61 N	80.06 3.88 -28.84 N	73.51 4.08 -22.27 N	130.69 3.68 -84.96 N	74.99 4.96 -15.47 N	67.47 4.17 -13.98 N	56.26 3.71 -4.18 N	49.79 2.74 -11.48 N
GLENWOOD___5 23614	43.29 2.46 -4.92 N	47.90 2.23 -8.53 N	39.41 2.05 0.00 N	31.95 1.66 0.00 N	28.04 1.44 0.00 N	36.22 1.91 0.00 N	47.53 2.40 -10.08 N	66.77 3.37 -19.43 N	77.12 4.04 -25.11 N	75.03 3.44 -32.09 N	92.23 3.67 -47.35 N	176.41 4.68 -120.93 N	107.61 4.43 -51.49 N	104.65 5.14 -39.75 N	92.65 5.09 -28.37 N	81.44 5.62 -9.18 N	85.14 4.63 -26.61 N	80.06 3.88 -28.84 N	73.51 4.08 -22.27 N	130.69 3.68 -84.96 N	74.99 4.96 -15.47 N	67.47 4.17 -13.98 N	56.26 3.71 -4.18 N	49.79 2.74 -11.48 N
GLOBAL GREEN_PORT_GT1 23814	39.97 3.52 -0.54 N	42.83 3.38 -2.32 N	40.75 3.39 0.00 N	33.05 2.76 0.00 N	28.94 2.35 0.00 N	37.30 3.00 0.00 N	47.81 3.44 -9.31 N	64.61 4.73 -15.92 N	72.70 5.95 -18.78 N	69.29 5.14 -24.66 N	75.98 5.43 -29.34 N	133.01 6.65 -75.56 N	90.41 5.98 -32.75 N	91.72 7.09 -24.87 N	84.64 7.07 -18.38 N	80.16 7.77 -5.76 N	79.81 6.49 -19.43 N	78.68 5.39 -25.96 N	72.50 5.94 -19.40 N	105.59 5.42 -58.12 N	71.34 7.08 -9.70 N	66.30 5.97 -11.01 N	57.33 5.29 -3.67 N	45.17 3.77 -5.83 N
GOETHSLN___LBMP 323567	37.80 1.89 0.00 N	38.78 1.64 0.00 N	38.85 1.49 0.00 N	31.44 1.15 0.00 N	27.64 1.05 0.00 N	35.71 1.41 0.00 N	36.93 1.88 0.00 N	46.69 2.72 0.00 N	51.42 3.44 0.00 N	42.46 2.96 0.00 N	44.46 3.24 0.00 N	55.00 4.20 0.00 N	55.69 4.00 0.00 N	64.38 4.61 0.00 N	63.72 4.54 0.00 N	71.71 5.08 0.00 N	64.61 4.13 -6.57 N	71.97 3.51 -21.13 N	62.13 3.57 -11.40 N	48.75 3.17 -3.53 N	58.95 4.39 0.00 N	52.99 3.67 0.00 N	51.58 3.21 0.00 N	37.77 2.20 0.00 N
GOUDEY___7 23579	34.87 -1.04 0.00 N	36.08 -1.06 0.00 N	36.16 -1.19 0.00 N	29.33 -0.95 0.00 N	25.75 -0.84 0.00 N	33.30 -1.01 0.00 N	34.20 -0.85 0.00 N	43.16 -0.81 0.00 N	47.23 -0.75 0.00 N	38.92 -0.58 0.00 N	40.61 -0.60 0.00 N	50.32 -0.49 0.00 N	51.16 -0.53 0.00 N	59.22 -0.55 0.00 N	58.60 -0.58 0.00 N	66.03 -0.61 0.00 N	53.46 -0.66 -0.22 N	47.56 -0.49 -0.71 N	47.04 -0.51 -0.39 N	41.74 -0.44 -0.12 N	54.07 -0.49 0.00 N	48.71 -0.62 0.00 N	47.39 -0.98 0.00 N	34.72 -0.86 0.00 N
GOUDEY___8 23580	34.87 -1.04 0.00 N	36.08 -1.06 0.00 N	36.16 -1.19 0.00 N	29.34 -0.95 0.00 N	25.75 -0.84 0.00 N	33.29 -1.01 0.00 N	34.20 -0.85 0.00 N	43.15 -0.82 0.00 N	47.22 -0.75 0.00 N	38.90 -0.59 0.00 N	40.59 -0.63 0.00 N	50.29 -0.51 0.00 N	51.14 -0.55 0.00 N	59.22 -0.54 0.00 N	58.61 -0.58 0.00 N	66.03 -0.60 0.00 N	53.46 -0.66 -0.22 N	47.56 -0.49 -0.71 N	47.03 -0.51 -0.39 N	41.72 -0.46 -0.12 N	54.05 -0.51 0.00 N	48.70 -0.63 0.00 N	47.39 -0.98 0.00 N	34.71 -0.86 0.00 N
GOWANUS_GT1_1 24077	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT1_2 24078	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT1_3 24079	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT1_4 24080	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT1_5 24084	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT1_6 24111	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N

[illegible]

24125		2.18 0.00 N	1.89 0.00 N	1.74 0.00 N	1.34 0.00 N	1.21 0.00 N	1.65 0.00 N	2.14 0.00 N	3.05 0.00 N	3.85 0.00 N	3.30 0.00 N	3.58 0.00 N	4.63 0.00 N	4.35 0.00 N	5.01 0.00 N	4.84 0.00 N	5.50 0.00 N	4.55 -6.57 N	3.89 -21.13 N	3.91 -11.40 N	3.45 -3.53 N	4.79 0.00 N	4.02 0.00 N	3.56 0.00 N	2.45 0.00 N
GOWANUS_GT3_5 24126		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT3_6 24127		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT3_7 24128		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT3_8 24129		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_1 24130		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_2 24131		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_3 24132		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_4 24133		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_5 24134		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_6 24135		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_7 24136		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GOWANUS_GT4_8 24137		38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 0.00 N	53.34 0.00 N	51.93 0.00 N	38.02 2.45 0.00 N
GRAHMSVILLE___HY 23607		37.34 1.44 0.00 N	38.45 1.31 0.00 N	38.57 1.22 0.00 N	31.25 0.97 0.00 N	27.46 0.87 0.00 N	35.45 1.14 0.00 N	36.51 1.46 0.00 N	46.03 2.05 0.00 N	50.59 2.62 0.00 N	41.43 1.94 0.00 N	43.13 1.91 0.00 N	53.34 2.53 0.00 N	53.90 2.21 0.00 N	61.16 1.39 0.00 N	60.55 1.36 0.00 N	68.15 1.51 0.00 N	59.53 1.21 -4.42 N	62.29 1.03 -13.93 N	55.71 1.06 -7.49 N	45.41 1.04 -2.32 N	57.32 0.00 N	52.16 0.00 N	50.80 0.00 N	37.21 1.64 0.00 N

GREENIDGE___3 23582	33.45 -2.45 0.00 N	34.71 -2.43 0.00 N	34.86 -2.50 0.00 N	28.37 -1.92 0.00 N	24.83 -1.76 0.00 N	32.20 -2.11 0.00 N	32.95 -2.11 0.00 N	41.52 -2.45 0.00 N	45.30 -2.67 0.00 N	37.60 -1.89 0.00 N	39.19 -2.02 0.00 N	48.61 -2.19 0.00 N	49.58 -2.11 0.00 N	57.43 -2.33 0.00 N	56.98 -2.20 0.00 N	63.94 -2.70 0.00 N	51.45 -2.45 0.00 N	45.31 -2.02 0.00 N	45.08 -2.08 0.00 N	40.13 -1.93 0.00 N	51.96 -2.60 0.00 N	46.94 -2.39 0.00 N	45.70 -2.67 0.00 N	33.39 -2.18 0.00 N
GREENIDGE___4 23583	33.45 -2.45 0.00 N	34.71 -2.43 0.00 N	34.86 -2.50 0.00 N	28.37 -1.92 0.00 N	24.83 -1.76 0.00 N	32.20 -2.11 0.00 N	32.95 -2.11 0.00 N	41.52 -2.45 0.00 N	45.30 -2.67 0.00 N	37.60 -1.89 0.00 N	39.19 -2.02 0.00 N	48.61 -2.19 0.00 N	49.58 -2.11 0.00 N	57.43 -2.33 0.00 N	56.98 -2.20 0.00 N	63.94 -2.70 0.00 N	51.45 -2.45 0.00 N	45.31 -2.02 0.00 N	45.08 -2.08 0.00 N	40.13 -1.93 0.00 N	51.96 -2.60 0.00 N	46.94 -2.39 0.00 N	45.70 -2.67 0.00 N	33.39 -2.18 0.00 N
HARZA MOOSE___RIVER 24016	35.80 -0.10 0.00 N	36.97 -0.17 0.00 N	37.16 -0.20 0.00 N	30.14 -0.15 0.00 N	26.48 -0.11 0.00 N	34.25 -0.06 0.00 N	35.18 0.13 0.00 N	44.29 0.32 0.00 N	48.29 0.32 0.00 N	39.86 0.37 0.00 N	41.78 0.57 0.00 N	51.54 0.74 0.00 N	52.44 0.75 0.00 N	60.63 0.87 0.00 N	60.02 0.84 0.00 N	67.51 0.88 0.00 N	54.49 0.59 0.00 N	47.83 0.50 0.00 N	47.61 0.45 0.00 N	42.46 0.40 0.00 N	55.18 0.62 0.00 N	49.88 0.56 0.00 N	48.71 0.34 0.00 N	35.62 0.04 0.00 N
HEMPSTEAD___ 23647	43.17 2.52 -4.74 N	47.67 2.30 -8.24 N	39.48 2.13 0.00 N	32.01 1.72 0.00 N	28.08 1.48 0.00 N	36.27 1.97 0.00 N	47.35 2.45 -9.85 N	65.77 3.43 -18.36 N	75.38 4.22 -23.19 N	72.92 3.59 -29.84 N	86.88 3.78 -41.88 N	162.50 4.72 -106.98 N	101.73 4.37 -45.67 N	99.98 5.08 -35.14 N	89.53 5.05 -25.30 N	80.29 5.53 -8.14 N	82.91 4.60 -24.41 N	79.11 3.83 -27.96 N	72.70 4.15 -21.39 N	122.54 3.77 -76.72 N	73.29 5.03 -13.70 N	66.64 4.25 -13.07 N	56.24 3.84 -4.02 N	49.11 2.81 -10.74 N
HICKLING___1 23621	34.00 -1.91 0.00 N	35.27 -1.87 0.00 N	35.22 -2.14 0.00 N	28.59 -1.69 0.00 N	25.08 -1.51 0.00 N	32.56 -1.75 0.00 N	33.54 -1.51 0.00 N	42.55 -1.42 0.00 N	46.62 -1.35 0.00 N	38.67 -0.83 0.00 N	40.38 -0.84 0.00 N	50.25 -0.55 0.00 N	51.14 -0.55 0.00 N	59.41 -0.35 0.00 N	59.08 -0.11 0.00 N	66.13 -0.50 0.00 N	53.28 -0.79 -0.17 N	47.40 -0.48 -0.55 N	46.86 -0.60 -0.30 N	41.51 -0.64 -0.09 N	53.88 -0.68 0.00 N	48.43 -0.89 0.00 N	46.81 -1.56 0.00 N	34.06 -1.51 0.00 N
HICKLING___2 23622	34.00 -1.91 0.00 N	35.28 -1.86 0.00 N	35.22 -2.13 0.00 N	28.60 -1.69 0.00 N	25.08 -1.51 0.00 N	32.58 -1.73 0.00 N	33.56 -1.49 0.00 N	42.56 -1.42 0.00 N	46.64 -1.34 0.00 N	38.69 -0.80 0.00 N	40.38 -0.83 0.00 N	50.27 -0.53 0.00 N	51.15 -0.54 0.00 N	59.41 -0.35 0.00 N	59.10 -0.09 0.00 N	66.15 -0.48 0.00 N	53.29 -0.78 -0.17 N	47.41 -0.47 -0.55 N	46.87 -0.59 -0.30 N	41.52 -0.62 -0.09 N	53.91 -0.65 0.00 N	48.44 -0.88 0.00 N	46.83 -1.54 0.00 N	34.07 -1.50 0.00 N
HIGH FALLS___HY 23754	37.72 1.81 0.00 N	38.77 1.63 0.00 N	38.89 1.53 0.00 N	31.52 1.24 0.00 N	27.70 1.11 0.00 N	35.74 1.43 0.00 N	36.84 1.79 0.00 N	46.46 2.49 0.00 N	51.16 3.19 0.00 N	42.23 2.73 0.00 N	44.15 2.94 0.00 N	54.64 3.83 0.00 N	55.41 3.72 0.00 N	63.92 4.16 0.00 N	63.29 4.10 0.00 N	71.22 4.58 0.00 N	62.79 3.69 -5.20 N	66.37 3.23 -15.81 N	58.85 3.25 -8.44 N	47.54 2.87 -2.61 N	58.67 4.12 0.00 N	52.82 3.49 0.00 N	51.34 2.97 0.00 N	37.60 2.02 0.00 N
HILLBURN___GT 23639	37.67 1.76 0.00 N	38.67 1.53 0.00 N	38.74 1.39 0.00 N	31.36 1.08 0.00 N	27.57 0.98 0.00 N	35.62 1.32 0.00 N	36.85 1.80 0.00 N	46.47 2.50 0.00 N	51.02 3.05 0.00 N	42.11 2.61 0.00 N	44.07 2.86 0.00 N	54.59 3.78 0.00 N	55.35 3.66 0.00 N	64.01 4.25 0.00 N	63.41 4.23 0.00 N	71.39 4.75 0.00 N	63.78 3.88 -5.99 N	69.95 3.31 -19.31 N	60.94 3.36 -10.42 N	48.24 2.96 -3.23 N	58.62 4.06 0.00 N	52.65 3.33 0.00 N	51.25 2.88 0.00 N	37.53 1.96 0.00 N
HOLTSVILLE_IC_1 23690	38.94 2.52 -0.50 N	41.74 2.35 -2.26 N	39.65 2.30 0.00 N	32.17 1.89 0.00 N	28.18 1.59 0.00 N	36.33 2.03 0.00 N	46.79 2.42 -9.31 N	63.20 3.36 -15.88 N	70.91 4.23 -18.71 N	67.67 3.59 -24.58 N	74.09 3.74 -29.14 N	130.34 4.48 -75.06 N	88.09 3.76 -32.64 N	89.10 4.46 -24.87 N	82.01 4.44 -18.38 N	77.22 4.83 -5.76 N	77.47 4.15 -19.42 N	76.69 3.39 -25.96 N	70.58 4.02 -19.39 N	103.94 3.78 -58.10 N	69.19 4.92 -9.70 N	64.41 4.09 -11.00 N	55.76 3.72 -3.67 N	44.11 2.76 -5.78 N
HOLTSVILLE_IC_10 23699	39.23 2.74 -0.58 N	42.08 2.56 -2.37 N	39.85 2.50 0.00 N	32.34 2.05 0.00 N	28.32 1.72 0.00 N	36.53 2.22 0.00 N	47.01 2.65 -9.31 N	63.56 3.68 -15.92 N	71.36 4.61 -18.78 N	68.09 3.94 -24.66 N	74.65 4.10 -29.34 N	131.24 4.88 -75.56 N	88.76 4.12 -32.96 N	89.88 4.91 -25.21 N	82.70 4.90 -18.61 N	77.80 5.33 -5.84 N	78.03 4.56 -19.57 N	77.10 3.74 -26.03 N	71.03 4.41 -19.46 N	104.89 4.12 -58.71 N	69.77 5.38 -9.83 N	64.87 4.48 -11.06 N	56.11 4.06 -3.67 N	44.43 2.99 -5.87 N
HOLTSVILLE_IC_2 23691	38.94 2.52 -0.50 N	41.74 2.35 -2.26 N	39.65 2.30 0.00 N	32.17 1.89 0.00 N	28.18 1.59 0.00 N	36.33 2.03 0.00 N	46.79 2.42 -9.31 N	63.20 3.36 -15.88 N	70.91 4.23 -18.71 N	67.67 3.59 -24.58 N	74.09 3.74 -29.14 N	130.34 4.48 -75.06 N	88.09 3.76 -32.64 N	89.10 4.46 -24.87 N	82.01 4.44 -18.38 N	77.22 4.83 -5.76 N	77.47 4.15 -19.42 N	76.69 3.39 -25.96 N	70.58 4.02 -19.39 N	103.94 3.78 -58.10 N	69.19 4.92 -9.70 N	64.41 4.09 -11.00 N	55.76 3.72 -3.67 N	44.11 2.76 -5.78 N
HOLTSVILLE_IC_3 23692	38.94 2.52 -0.50 N	41.74 2.35 -2.26 N	39.65 2.30 0.00 N	32.17 1.89 0.00 N	28.18 1.59 0.00 N	36.33 2.03 0.00 N	46.79 2.42 -9.31 N	63.20 3.36 -15.88 N	70.91 4.23 -18.71 N	67.67 3.59 -24.58 N	74.09 3.74 -29.14 N	130.34 4.48 -75.06 N	88.09 3.76 -32.64 N	89.10 4.46 -24.87 N	82.01 4.44 -18.38 N	77.22 4.83 -5.76 N	77.47 4.15 -19.42 N	76.69 3.39 -25.96 N	70.58 4.02 -19.39 N	103.94 3.78 -58.10 N	69.19 4.92 -9.70 N	64.41 4.09 -11.00 N	55.76 3.72 -3.67 N	44.11 2.76 -5.78 N
HOLTSVILLE_IC_4 23693	38.94 2.52 -0.50 N	41.74 2.35 -2.26 N	39.65 2.30 0.00 N	32.17 1.89 0.00 N	28.18 1.59 0.00 N	36.33 2.03 0.00 N	46.79 2.42 -9.31 N	63.20 3.36 -15.88 N	70.91 4.23 -18.71 N	67.67 3.59 -24.58 N	74.09 3.74 -29.14 N	130.34 4.48 -75.06 N	88.09 3.76 -32.64 N	89.10 4.46 -24.87 N	82.01 4.44 -18.38 N	77.22 4.83 -5.76 N	77.47 4.15 -19.42 N	76.69 3.39 -25.96 N	70.58 4.02 -19.39 N	103.94 3.78 -58.10 N	69.19 4.92 -9.70 N	64.41 4.09 -11.00 N	55.76 3.72 -3.67 N	44.11 2.76 -5.78 N
HOLTSVILLE_IC_5 23694	38.94 2.52 -0.50 N	41.74 2.35 -2.26 N	39.65 2.30 0.00 N	32.17 1.89 0.00 N	28.18 1.59 0.00 N	36.33 2.03 0.00 N	46.79 2.42 -9.31 N	63.20 3.36 -15.88 N	70.91 4.23 -18.71 N	67.67 3.59 -24.58 N	74.09 3.74 -29.14 N	130.34 4.48 -75.06 N	88.09 3.76 -32.64 N	89.10 4.46 -24.87 N	82.01 4.44 -18.38 N	77.22 4.83 -5.76 N	77.47 4.15 -19.42 N	76.69 3.39 -25.96 N	70.58 4.02 -19.39 N	103.94 3.78 -58.10 N	69.19 4.92 -9.70 N	64.41 4.09 -11.00 N	55.76 3.72 -3.67 N	44.11 2.76 -5.78 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	39.23 2.74 -0.58 N	42.08 2.56 -2.37 N	39.85 2.50 0.00 N	32.34 2.05 0.00 N	28.32 1.72 0.00 N	36.53 2.22 0.00 N	47.01 2.65 -9.31 N	63.56 3.68 -15.92 N	71.36 4.61 -18.78 N	68.09 3.94 -24.66 N	74.65 4.10 -29.34 N	131.24 4.88 -75.56 N	88.76 4.12 -32.96 N	89.88 4.91 -25.21 N	82.70 4.90 -18.61 N	77.80 5.33 -19.57 N	78.03 4.56 -26.03 N	77.10 3.74 -26.03 N	71.03 4.41 -19.46 N	104.89 4.12 -58.71 N	69.77 5.38 -9.83 N	64.87 4.48 -11.06 N	56.11 4.06 -3.67 N	44.43 2.99 -5.87 N	
HOLTSVILLE_IC_7 23696	39.23 2.74 -0.58 N	42.08 2.56 -2.37 N	39.85 2.50 0.00 N	32.34 2.05 0.00 N	28.32 1.72 0.00 N	36.53 2.22 0.00 N	47.01 2.65 -9.31 N	63.56 3.68 -15.92 N	71.36 4.61 -18.78 N	68.09 3.94 -24.66 N	74.65 4.10 -29.34 N	131.24 4.88 -75.56 N	88.76 4.12 -32.96 N	89.88 4.91 -25.21 N	82.70 4.90 -18.61 N	77.80 5.33 -19.57 N	78.03 4.56 -26.03 N	77.10 3.74 -26.03 N	71.03 4.41 -19.46 N	104.89 4.12 -58.71 N	69.77 5.38 -9.83 N	64.87 4.48 -11.06 N	56.11 4.06 -3.67 N	44.43 2.99 -5.87 N	
HOLTSVILLE_IC_8 23697	39.23 2.74 -0.58 N	42.08 2.56 -2.37 N	39.85 2.50 0.00 N	32.34 2.05 0.00 N	28.32 1.72 0.00 N	36.53 2.22 0.00 N	47.01 2.65 -9.31 N	63.56 3.68 -15.92 N	71.36 4.61 -18.78 N	68.09 3.94 -24.66 N	74.65 4.10 -29.34 N	131.24 4.88 -75.56 N	88.76 4.12 -32.96 N	89.88 4.91 -25.21 N	82.70 4.90 -18.61 N	77.80 5.33 -19.57 N	78.03 4.56 -26.03 N	77.10 3.74 -26.03 N	71.03 4.41 -19.46 N	104.89 4.12 -58.71 N	69.77 5.38 -9.83 N	64.87 4.48 -11.06 N	56.11 4.06 -3.67 N	44.43 2.99 -5.87 N	
HOLTSVILLE_IC_9 23698	39.23 2.74 -0.58 N	42.08 2.56 -2.37 N	39.85 2.50 0.00 N	32.34 2.05 0.00 N	28.32 1.72 0.00 N	36.53 2.22 0.00 N	47.01 2.65 -9.31 N	63.56 3.68 -15.92 N	71.36 4.61 -18.78 N	68.09 3.94 -24.66 N	74.65 4.10 -29.34 N	131.24 4.88 -75.56 N	88.76 4.12 -32.96 N	89.88 4.91 -25.21 N	82.70 4.90 -18.61 N	77.80 5.33 -19.57 N	78.03 4.56 -26.03 N	77.10 3.74 -26.03 N	71.03 4.41 -19.46 N	104.89 4.12 -58.71 N	69.77 5.38 -9.83 N	64.87 4.48 -11.06 N	56.11 4.06 -3.67 N	44.43 2.99 -5.87 N	
HQ_GEN_CEDARS 23644	35.05 -0.86 0.00 N	36.40 -0.74 0.00 N	36.62 -0.74 0.00 N	29.62 -0.67 0.00 N	26.04 -0.55 0.00 N	33.60 -0.70 0.00 N	34.41 -0.65 0.00 N	42.52 -1.45 0.00 N	46.00 -1.97 0.00 N	37.88 -1.62 0.00 N	39.48 -1.74 0.00 N	48.40 -2.40 0.00 N	49.41 -2.29 0.00 N	57.21 -2.55 0.00 N	56.97 -2.22 0.00 N	63.65 -2.98 0.00 N	51.64 -2.26 0.00 N	45.35 -1.98 0.00 N	45.40 -1.76 0.00 N	40.43 -1.63 0.00 N	52.40 -2.16 0.00 N	47.59 -1.73 0.00 N	47.04 -1.33 0.00 N	34.71 -0.86 0.00 N	
HQ_GEN_CHAT DC 23651	35.86 -0.05 0.00 N	37.21 0.07 0.00 N	37.44 0.09 0.00 N	30.33 0.05 0.00 N	26.65 0.06 0.00 N	34.37 0.06 0.00 N	35.04 -0.02 0.00 N	43.83 -0.14 0.00 N	47.53 -0.45 0.00 N	39.08 -0.41 0.00 N	40.76 -0.45 0.00 N	50.08 -0.72 0.00 N	51.04 -0.65 0.00 N	59.06 -0.70 0.00 N	58.57 -0.62 0.00 N	65.92 -0.71 0.00 N	53.37 -0.53 0.00 N	46.89 -0.44 0.00 N	46.76 -0.40 0.00 N	41.69 -0.37 0.00 N	53.99 -0.57 0.00 N	48.92 -0.40 0.00 N	48.23 -0.14 0.00 N	35.51 -0.06 0.00 N	
HUDSON_AVE_GT_3 23810	37.96 2.05 0.00 N	38.95 1.81 0.00 N	39.01 1.65 0.00 N	31.58 1.30 0.00 N	27.75 1.16 0.00 N	35.86 1.56 0.00 N	37.07 2.02 0.00 N	46.89 2.92 0.00 N	51.67 3.70 0.00 N	42.67 3.18 0.00 N	44.66 3.45 0.00 N	55.26 4.45 0.00 N	55.94 4.26 0.00 N	64.66 4.90 0.00 N	63.99 4.81 0.00 N	71.99 5.35 0.00 N	64.81 4.34 -6.57 N	72.15 3.68 -21.13 N	62.28 3.72 -11.40 N	48.89 3.31 -3.53 N	59.14 4.58 0.00 N	53.15 3.83 0.00 N	51.74 3.37 0.00 N	37.90 2.33 0.00 N	
HUDSON_AVE_GT_4 23540	37.96 2.05 0.00 N	38.95 1.81 0.00 N	39.01 1.65 0.00 N	31.58 1.30 0.00 N	27.75 1.16 0.00 N	35.86 1.56 0.00 N	37.07 2.02 0.00 N	46.89 2.92 0.00 N	51.67 3.70 0.00 N	42.67 3.18 0.00 N	44.66 3.45 0.00 N	55.26 4.45 0.00 N	55.94 4.26 0.00 N	64.66 4.90 0.00 N	63.99 4.81 0.00 N	71.99 5.35 0.00 N	64.81 4.34 -6.57 N	72.15 3.68 -21.13 N	62.28 3.72 -11.40 N	48.89 3.31 -3.53 N	59.14 4.58 0.00 N	53.15 3.83 0.00 N	51.74 3.37 0.00 N	37.90 2.33 0.00 N	
HUDSON_AVE_GT_5 23657	37.96 2.05 0.00 N	38.95 1.81 0.00 N	39.01 1.65 0.00 N	31.58 1.30 0.00 N	27.75 1.16 0.00 N	35.86 1.56 0.00 N	37.07 2.02 0.00 N	46.89 2.92 0.00 N	51.67 3.70 0.00 N	42.67 3.18 0.00 N	44.66 3.45 0.00 N	55.26 4.45 0.00 N	55.94 4.26 0.00 N	64.66 4.90 0.00 N	63.99 4.81 0.00 N	71.99 5.35 0.00 N	64.81 4.34 -6.57 N	72.15 3.68 -21.13 N	62.28 3.72 -11.40 N	48.89 3.31 -3.53 N	59.14 4.58 0.00 N	53.15 3.83 0.00 N	51.74 3.37 0.00 N	37.90 2.33 0.00 N	
HUDSON_AVE_10 24168	37.86 1.95 0.00 N	38.83 1.69 0.00 N	38.91 1.56 0.00 N	31.48 1.20 0.00 N	27.67 1.07 0.00 N	35.74 1.44 0.00 N	36.95 1.90 0.00 N	46.72 2.75 0.00 N	51.50 3.52 0.00 N	42.54 3.05 0.00 N	44.54 3.33 0.00 N	55.10 4.29 0.00 N	55.75 4.06 0.00 N	64.44 4.67 0.00 N	63.78 4.60 0.00 N	71.74 5.11 0.00 N	64.60 4.13 -6.57 N	71.97 3.51 -21.13 N	62.13 3.57 -11.40 N	48.76 3.18 -3.53 N	58.96 4.40 0.00 N	52.98 3.66 0.00 N	51.58 3.21 0.00 N	37.79 2.22 0.00 N	
HUNTLEY___63 23557	33.14 -2.77 0.00 N	34.37 -2.77 0.00 N	34.69 -2.67 0.00 N	28.02 -2.27 0.00 N	24.48 -2.11 0.00 N	31.86 -2.45 0.00 N	31.71 -3.35 0.00 N	40.29 -3.68 0.00 N	44.47 -3.50 0.00 N	36.95 -2.54 0.00 N	38.42 -2.80 0.00 N	47.71 -3.09 0.00 N	49.19 -2.50 0.00 N	56.93 -2.83 0.00 N	56.53 -2.66 0.00 N	63.70 -2.94 0.00 N	51.14 -2.77 0.00 N	45.17 -2.17 0.00 N	45.03 -2.12 0.00 N	39.95 -2.11 0.00 N	51.31 -3.25 0.00 N	46.42 -2.90 0.00 N	45.50 -2.87 0.00 N	33.04 -2.54 0.00 N	
HUNTLEY___64 23558	33.14 -2.77 0.00 N	34.37 -2.77 0.00 N	34.69 -2.67 0.00 N	28.02 -2.27 0.00 N	24.48 -2.11 0.00 N	31.86 -2.45 0.00 N	31.71 -3.35 0.00 N	40.29 -3.68 0.00 N	44.47 -3.50 0.00 N	36.95 -2.54 0.00 N	38.42 -2.80 0.00 N	47.71 -3.09 0.00 N	49.19 -2.50 0.00 N	56.93 -2.83 0.00 N	56.53 -2.66 0.00 N	63.70 -2.94 0.00 N	51.14 -2.77 0.00 N	45.17 -2.17 0.00 N	45.03 -2.12 0.00 N	39.95 -2.11 0.00 N	51.31 -3.25 0.00 N	46.42 -2.90 0.00 N	45.50 -2.87 0.00 N	33.04 -2.54 0.00 N	
HUNTLEY___65 23559	33.14 -2.77 0.00 N	34.37 -2.77 0.00 N	34.69 -2.67 0.00 N	28.02 -2.27 0.00 N	24.48 -2.11 0.00 N	31.86 -2.45 0.00 N	31.71 -3.35 0.00 N	40.29 -3.68 0.00 N	44.47 -3.50 0.00 N	36.95 -2.54 0.00 N	38.42 -2.80 0.00 N	47.71 -3.09 0.00 N	49.19 -2.50 0.00 N	56.93 -2.83 0.00 N	56.53 -2.66 0.00 N	63.70 -2.94 0.00 N	51.14 -2.77 0.00 N	45.17 -2.17 0.00 N	45.03 -2.12 0.00 N	39.95 -2.11 0.00 N	51.31 -3.25 0.00 N	46.42 -2.90 0.00 N	45.50 -2.87 0.00 N	33.04 -2.54 0.00 N	
HUNTLEY___66	33.14	34.37	34.69	28.02	24.48	31.86	31.71	40.29	44.47	36.95	38.42	47.71	49.19	56.93	56.53	63.70	51.14	45.17	45.03	39.95	51.31	46.42	45.50	33.04	

23560	-2.77 0.00 N	-2.77 0.00 N	-2.67 0.00 N	-2.27 0.00 N	-2.11 0.00 N	-2.45 0.00 N	-3.35 0.00 N	-3.68 0.00 N	-3.50 0.00 N	-2.54 0.00 N	-2.80 0.00 N	-3.09 0.00 N	-2.50 0.00 N	-2.83 0.00 N	-2.66 0.00 N	-2.94 0.00 N	-2.77 0.00 N	-2.17 0.00 N	-2.12 0.00 N	-2.11 0.00 N	-3.25 0.00 N	-2.90 0.00 N	-2.87 0.00 N	-2.54 0.00 N
HUNTLEY____67 23561	32.58 -3.33 0.00 N	33.77 -3.37 0.00 N	34.09 -3.26 0.00 N	27.53 -2.76 0.00 N	24.06 -2.53 0.00 N	31.29 -3.02 0.00 N	31.12 -3.93 0.00 N	39.50 -4.47 0.00 N	43.60 -4.37 0.00 N	36.23 -3.27 0.00 N	37.67 -3.54 0.00 N	46.77 -4.03 0.00 N	48.21 -3.48 0.00 N	55.81 -3.96 0.00 N	55.41 -3.78 0.00 N	62.46 -4.17 0.00 N	50.15 -3.75 0.00 N	44.37 -2.96 0.00 N	44.27 -2.89 0.00 N	39.27 -2.79 0.00 N	50.43 -4.13 0.00 N	45.63 -3.70 0.00 N	44.69 -3.68 0.00 N	32.48 -3.09 0.00 N
HUNTLEY____68 23562	32.58 -3.33 0.00 N	33.77 -3.37 0.00 N	34.09 -3.26 0.00 N	27.53 -2.76 0.00 N	24.06 -2.53 0.00 N	31.29 -3.02 0.00 N	31.12 -3.93 0.00 N	39.50 -4.47 0.00 N	43.60 -4.37 0.00 N	36.23 -3.27 0.00 N	37.67 -3.54 0.00 N	46.77 -4.03 0.00 N	48.21 -3.48 0.00 N	55.81 -3.96 0.00 N	55.41 -3.78 0.00 N	62.46 -4.17 0.00 N	50.15 -3.75 0.00 N	44.37 -2.96 0.00 N	44.27 -2.89 0.00 N	39.27 -2.79 0.00 N	50.43 -4.13 0.00 N	45.63 -3.70 0.00 N	44.69 -3.68 0.00 N	32.48 -3.09 0.00 N
INDECK____CORINTH 23802	37.70 1.79 0.00 N	38.73 1.59 0.00 N	39.03 1.67 0.00 N	31.74 1.46 0.00 N	27.82 1.23 0.00 N	35.82 1.51 0.00 N	36.80 1.75 0.00 N	46.11 2.14 0.00 N	50.55 2.58 0.00 N	41.75 2.25 0.00 N	43.55 2.34 0.00 N	53.79 2.99 0.00 N	54.50 2.81 0.00 N	62.85 3.09 0.00 N	61.94 2.76 0.00 N	69.88 3.24 0.00 N	57.08 2.71 0.00 N	51.24 2.38 -1.53 N	50.19 2.21 -0.83 N	44.43 2.12 -0.26 N	57.55 2.99 0.00 N	51.60 2.27 0.00 N	50.34 1.97 0.00 N	37.26 1.69 0.00 N
INDECK____ILION 23567	37.17 1.26 0.00 N	38.34 1.20 0.00 N	38.59 1.24 0.00 N	31.35 1.06 0.00 N	27.53 0.94 0.00 N	35.50 1.20 0.00 N	36.37 1.31 0.00 N	45.68 1.71 0.00 N	50.03 2.06 0.00 N	41.20 1.71 0.00 N	43.05 1.84 0.00 N	53.21 2.40 0.00 N	54.00 2.31 0.00 N	62.32 2.55 0.00 N	61.60 2.42 0.00 N	69.32 2.69 0.00 N	56.01 2.11 0.00 N	49.18 1.86 0.00 N	48.95 1.79 0.00 N	43.72 1.66 0.00 N	56.84 2.28 0.00 N	51.20 1.87 0.00 N	49.91 1.54 0.00 N	36.75 1.18 0.00 N
INDECK____OLEAN 23982	32.10 -3.81 0.00 N	33.30 -3.84 0.00 N	33.38 -3.97 0.00 N	27.01 -3.28 0.00 N	23.65 -2.94 0.00 N	30.80 -3.50 0.00 N	31.18 -3.87 0.00 N	39.79 -4.18 0.00 N	43.98 -3.99 0.00 N	36.53 -2.96 0.00 N	38.10 -3.11 0.00 N	47.44 -3.36 0.00 N	48.61 -3.08 0.00 N	56.35 -3.41 0.00 N	56.01 -3.18 0.00 N	62.83 -3.80 0.00 N	50.59 -3.32 0.00 N	44.92 -2.41 0.00 N	45.97 -1.19 0.00 N	40.77 -1.28 0.00 N	52.74 -1.82 0.00 N	47.42 -1.90 0.00 N	45.90 -2.47 0.00 N	33.19 -2.38 0.00 N
INDECK____OSWEGO 23783	35.07 -0.83 0.00 N	36.26 -0.88 0.00 N	36.46 -0.90 0.00 N	29.55 -0.74 0.00 N	25.93 -0.66 0.00 N	33.53 -0.77 0.00 N	34.26 -0.79 0.00 N	43.11 -0.86 0.00 N	47.25 -0.72 0.00 N	38.93 -0.56 0.00 N	40.60 -0.61 0.00 N	50.14 -0.66 0.00 N	51.04 -0.64 0.00 N	59.00 -0.76 0.00 N	58.41 -0.78 0.00 N	65.71 -0.92 0.00 N	53.10 -0.80 0.00 N	46.62 -0.71 0.00 N	46.41 -0.75 0.00 N	41.35 -0.70 0.00 N	53.63 -0.93 0.00 N	48.58 -0.74 0.00 N	47.47 -0.90 0.00 N	34.76 -0.81 0.00 N
INDECK____YERKES 23781	33.14 -2.77 0.00 N	34.37 -2.77 0.00 N	34.69 -2.67 0.00 N	28.02 -2.27 0.00 N	24.48 -2.11 0.00 N	31.86 -2.45 0.00 N	31.71 -3.35 0.00 N	40.29 -3.68 0.00 N	44.47 -3.50 0.00 N	36.95 -2.54 0.00 N	38.42 -2.80 0.00 N	47.71 -3.09 0.00 N	49.19 -2.50 0.00 N	56.93 -2.83 0.00 N	56.53 -2.66 0.00 N	63.70 -2.94 0.00 N	51.14 -2.77 0.00 N	45.17 -2.17 0.00 N	45.03 -2.12 0.00 N	39.95 -2.11 0.00 N	51.31 -3.25 0.00 N	46.42 -2.90 0.00 N	45.50 -2.87 0.00 N	33.04 -2.54 0.00 N
INDIAN POINT_GT_1 24139	37.55 1.64 0.00 N	38.55 1.41 0.00 N	38.63 1.27 0.00 N	31.28 1.00 0.00 N	27.49 0.90 0.00 N	35.49 1.19 0.00 N	36.68 1.63 0.00 N	46.33 2.36 0.00 N	50.97 3.00 0.00 N	42.06 2.57 0.00 N	44.02 2.81 0.00 N	54.48 3.68 0.00 N	55.21 3.52 0.00 N	63.83 4.07 0.00 N	63.19 4.01 0.00 N	71.14 4.51 0.00 N	64.06 3.68 -6.47 N	71.31 3.13 -20.85 N	61.58 3.17 -11.26 N	48.35 2.82 -3.48 N	58.45 3.89 0.00 N	52.50 3.18 0.00 N	51.12 2.75 0.00 N	37.48 1.92 0.00 N
INDIAN POINT_GT_2 23659	37.55 1.64 0.00 N	38.55 1.41 0.00 N	38.63 1.27 0.00 N	31.28 1.00 0.00 N	27.49 0.90 0.00 N	35.49 1.19 0.00 N	36.68 1.63 0.00 N	46.33 2.36 0.00 N	50.97 3.00 0.00 N	42.06 2.57 0.00 N	44.02 2.81 0.00 N	54.48 3.68 0.00 N	55.21 3.52 0.00 N	63.83 4.07 0.00 N	63.19 4.01 0.00 N	71.14 4.51 0.00 N	64.06 3.68 -6.47 N	71.31 3.13 -20.85 N	61.58 3.17 -11.26 N	48.35 2.82 -3.48 N	58.45 3.89 0.00 N	52.50 3.18 0.00 N	51.12 2.75 0.00 N	37.48 1.92 0.00 N
INDIAN POINT_GT_3 24019	37.55 1.64 0.00 N	38.55 1.41 0.00 N	38.63 1.27 0.00 N	31.28 1.00 0.00 N	27.49 0.90 0.00 N	35.49 1.19 0.00 N	36.68 1.63 0.00 N	46.33 2.36 0.00 N	50.97 3.00 0.00 N	42.06 2.57 0.00 N	44.02 2.81 0.00 N	54.48 3.68 0.00 N	55.21 3.52 0.00 N	63.83 4.07 0.00 N	63.19 4.01 0.00 N	71.14 4.51 0.00 N	64.06 3.68 -6.47 N	71.31 3.13 -20.85 N	61.58 3.17 -11.26 N	48.35 2.82 -3.48 N	58.45 3.89 0.00 N	52.50 3.18 0.00 N	51.12 2.75 0.00 N	37.48 1.92 0.00 N
INDIAN POINT____2 23530	37.45 1.55 0.00 N	38.45 1.31 0.00 N	38.52 1.17 0.00 N	31.21 0.92 0.00 N	27.43 0.83 0.00 N	35.42 1.12 0.00 N	36.61 1.55 0.00 N	46.24 2.27 0.00 N	50.86 2.89 0.00 N	41.97 2.48 0.00 N	43.92 2.70 0.00 N	54.36 3.56 0.00 N	55.10 3.41 0.00 N	63.71 3.95 0.00 N	63.07 3.88 0.00 N	71.01 4.38 0.00 N	63.80 3.58 -6.32 N	70.72 3.03 -20.35 N	61.23 3.09 -10.99 N	48.19 2.74 -3.40 N	58.34 3.79 0.00 N	52.40 3.08 0.00 N	51.03 2.65 0.00 N	37.41 1.84 0.00 N
INDIAN POINT____3 23531	37.45 1.54 0.00 N	38.45 1.31 0.00 N	38.52 1.17 0.00 N	31.21 0.93 0.00 N	27.42 0.83 0.00 N	35.42 1.12 0.00 N	36.59 1.54 0.00 N	46.20 2.23 0.00 N	50.82 2.85 0.00 N	41.95 2.45 0.00 N	43.88 2.67 0.00 N	54.31 3.51 0.00 N	55.04 3.35 0.00 N	63.63 3.86 0.00 N	62.99 3.81 0.00 N	70.92 4.28 0.00 N	63.87 3.50 -6.47 N	71.15 2.97 -20.85 N	61.43 3.01 -11.26 N	48.21 2.68 -3.48 N	58.25 3.69 0.00 N	52.34 3.02 0.00 N	50.97 2.60 0.00 N	37.38 1.81 0.00 N
IP CORINTH____1 23988	37.73 1.82 0.00 N	38.76 1.62 0.00 N	39.05 1.70 0.00 N	31.77 1.48 0.00 N	27.85 1.25 0.00 N	35.85 1.55 0.00 N	36.84 1.79 0.00 N	46.16 2.19 0.00 N	50.61 2.64 0.00 N	41.80 2.30 0.00 N	43.60 2.39 0.00 N	53.86 3.05 0.00 N	54.57 2.88 0.00 N	62.93 3.17 0.00 N	62.03 2.84 0.00 N	69.96 3.33 0.00 N	57.15 2.79 -0.46 N	51.31 2.45 -1.53 N	50.24 2.26 -0.83 N	44.47 2.16 -0.26 N	57.62 3.06 0.00 N	51.65 2.33 0.00 N	50.39 2.02 0.00 N	37.30 1.73 0.00 N

IP____TICONDEROGA 23804	39.03 3.12 0.00 N	40.04 2.90 0.00 N	40.33 2.97 0.00 N	32.84 2.55 0.00 N	28.70 2.11 0.00 N	36.80 2.50 0.00 N	37.58 2.53 0.00 N	46.83 2.86 0.00 N	51.46 3.49 0.00 N	42.69 3.20 0.00 N	44.50 3.28 0.00 N	54.90 4.10 0.00 N	55.49 3.81 0.00 N	63.85 4.08 0.00 N	62.72 3.54 0.00 N	70.95 4.31 0.00 N	58.47 3.70 -0.87 N	53.48 3.31 -2.84 N	51.74 3.05 -1.54 N	45.48 2.94 -0.48 N	58.70 4.14 0.00 N	52.44 3.11 0.00 N	51.48 3.10 0.00 N	38.45 2.88 0.00 N
JARVIS____ 23743	36.29 0.38 0.00 N	37.49 0.35 0.00 N	37.71 0.35 0.00 N	30.59 0.30 0.00 N	26.86 0.27 0.00 N	34.65 0.34 0.00 N	35.46 0.41 0.00 N	44.50 0.53 0.00 N	48.61 0.64 0.00 N	40.05 0.55 0.00 N	41.83 0.62 0.00 N	51.61 0.81 0.00 N	52.46 0.77 0.00 N	60.62 0.86 0.00 N	60.01 0.82 0.00 N	67.54 0.90 0.00 N	54.60 0.70 0.00 N	47.94 0.61 0.00 N	47.73 0.57 0.00 N	42.56 0.50 0.00 N	55.27 0.71 0.00 N	49.90 0.58 0.00 N	48.85 0.48 0.00 N	35.90 0.33 0.00 N
JENNISON____1 23625	35.77 -0.14 0.00 N	36.96 -0.17 0.00 N	37.06 -0.29 0.00 N	30.15 -0.13 0.00 N	26.44 -0.16 0.00 N	34.25 -0.05 0.00 N	35.25 0.20 0.00 N	44.51 0.54 0.00 N	48.85 0.88 0.00 N	40.32 0.82 0.00 N	42.17 0.95 0.00 N	52.19 1.39 0.00 N	53.09 1.41 0.00 N	61.46 1.69 0.00 N	60.81 1.63 0.00 N	68.40 1.77 0.00 N	55.37 1.21 -0.25 N	49.26 1.11 -0.82 N	48.63 1.02 -0.44 N	43.06 0.86 -0.14 N	55.77 1.21 0.00 N	50.30 0.97 0.00 N	48.85 0.48 0.00 N	35.64 0.07 0.00 N
JENNISON____2 23626	35.73 -0.17 0.00 N	36.92 -0.21 0.00 N	37.03 -0.33 0.00 N	30.12 -0.16 0.00 N	26.41 -0.19 0.00 N	34.22 -0.09 0.00 N	35.21 0.15 0.00 N	44.44 0.47 0.00 N	48.76 0.79 0.00 N	40.25 0.76 0.00 N	42.09 0.88 0.00 N	52.10 1.30 0.00 N	53.00 1.31 0.00 N	61.34 1.58 0.00 N	60.71 1.53 0.00 N	68.28 1.65 0.00 N	55.27 1.11 -0.25 N	49.18 1.03 -0.82 N	48.55 0.95 -0.44 N	42.99 0.80 -0.14 N	55.69 1.14 0.00 N	50.23 0.91 0.00 N	48.79 0.41 0.00 N	35.60 0.03 0.00 N
KEDC PORT_JEFF_GT2 24210	39.09 2.63 -0.54 N	41.92 2.47 -2.32 N	39.75 2.40 0.00 N	32.26 1.97 0.00 N	28.24 1.65 0.00 N	36.43 2.12 0.00 N	46.91 2.54 -9.31 N	63.43 3.55 -15.92 N	71.24 4.49 -18.78 N	68.01 3.85 -24.66 N	74.52 3.97 -29.34 N	130.90 4.54 -75.56 N	88.28 3.64 -32.96 N	89.40 4.43 -25.21 N	82.26 4.46 -18.61 N	77.27 4.79 -5.84 N	77.63 4.16 -19.57 N	76.75 3.39 -26.03 N	70.85 4.23 -19.46 N	104.78 4.01 -58.71 N	69.61 5.22 -9.83 N	64.71 4.32 -11.06 N	55.96 3.92 -3.67 N	44.30 2.90 -5.83 N
KEDC PORT_JEFF_GT3 24211	39.09 2.63 -0.54 N	41.92 2.47 -2.32 N	39.75 2.40 0.00 N	32.26 1.97 0.00 N	28.24 1.65 0.00 N	36.43 2.12 0.00 N	46.91 2.54 -9.31 N	63.43 3.55 -15.92 N	71.24 4.49 -18.78 N	68.01 3.85 -24.66 N	74.52 3.97 -29.34 N	130.90 4.54 -75.56 N	88.28 3.64 -32.96 N	89.40 4.43 -25.21 N	82.26 4.46 -18.61 N	77.27 4.79 -5.84 N	77.63 4.16 -19.57 N	76.75 3.39 -26.03 N	70.85 4.23 -19.46 N	104.78 4.01 -58.71 N	69.61 5.22 -9.83 N	64.71 4.32 -11.06 N	55.96 3.92 -3.67 N	44.30 2.90 -5.83 N
KEDC_GLWD_GT4 24219	43.28 2.45 -4.92 N	47.89 2.22 -8.53 N	39.41 2.05 0.00 N	31.95 1.66 0.00 N	28.03 1.44 0.00 N	36.22 1.91 0.00 N	47.53 2.39 -10.08 N	66.76 3.36 -19.43 N	77.03 3.95 -25.11 N	74.96 3.38 -32.09 N	92.16 3.60 -47.35 N	176.31 4.59 -120.93 N	107.52 4.34 -51.49 N	104.55 5.03 -39.75 N	92.53 4.98 -28.37 N	81.31 5.49 -9.18 N	85.04 4.53 -26.61 N	79.96 3.80 -28.84 N	73.43 4.00 -22.27 N	130.61 3.59 -84.96 N	74.89 4.86 -15.47 N	67.38 4.08 -13.98 N	56.18 3.64 -4.18 N	49.79 2.74 -11.48 N
KEDC_GLWD_GT5 24220	43.28 2.45 -4.92 N	47.89 2.22 -8.53 N	39.41 2.05 0.00 N	31.95 1.66 0.00 N	28.03 1.44 0.00 N	36.22 1.91 0.00 N	47.53 2.39 -10.08 N	66.76 3.36 -19.43 N	77.03 3.95 -25.11 N	74.96 3.38 -32.09 N	92.16 3.60 -47.35 N	176.31 4.59 -120.93 N	107.52 4.34 -51.49 N	104.55 5.03 -39.75 N	92.53 4.98 -28.37 N	81.31 5.49 -9.18 N	85.04 4.53 -26.61 N	79.96 3.80 -28.84 N	73.43 4.00 -22.27 N	130.61 3.59 -84.96 N	74.89 4.86 -15.47 N	67.38 4.08 -13.98 N	56.18 3.64 -4.18 N	49.79 2.74 -11.48 N
KENSICO____ 23655	37.74 1.83 0.00 N	38.73 1.60 0.00 N	38.82 1.46 0.00 N	31.44 1.16 0.00 N	27.63 1.04 0.00 N	35.67 1.36 0.00 N	36.86 1.80 0.00 N	46.56 2.59 0.00 N	51.24 3.27 0.00 N	42.31 2.81 0.00 N	44.26 3.05 0.00 N	54.78 3.97 0.00 N	55.49 3.80 0.00 N	64.13 4.37 0.00 N	63.49 4.30 0.00 N	71.46 4.83 0.00 N	64.39 3.93 -6.55 N	71.74 3.33 -21.07 N	61.91 3.37 -11.37 N	48.58 3.01 -3.52 N	58.71 4.15 0.00 N	52.74 3.42 0.00 N	51.36 2.98 0.00 N	37.66 2.09 0.00 N
KIAC_JFK_GT1 23816	37.92 2.01 0.00 N	38.86 1.72 0.00 N	38.94 1.59 0.00 N	31.50 1.22 0.00 N	27.67 1.07 0.00 N	35.74 1.43 0.00 N	36.93 1.88 0.00 N	46.66 2.69 0.00 N	51.49 3.52 0.00 N	42.58 3.09 0.00 N	44.63 3.42 0.00 N	55.18 4.37 0.00 N	55.78 4.09 0.00 N	64.48 4.72 0.00 N	63.85 4.67 0.00 N	71.79 5.16 0.00 N	64.59 4.11 -6.57 N	71.97 3.51 -21.13 N	62.17 3.61 -11.40 N	48.82 3.23 -3.53 N	58.99 4.43 0.00 N	53.04 3.72 0.00 N	51.64 3.27 0.00 N	37.87 2.29 0.00 N
KIAC_JFK_GT2 23817	37.92 2.01 0.00 N	38.86 1.72 0.00 N	38.94 1.59 0.00 N	31.50 1.22 0.00 N	27.67 1.07 0.00 N	35.74 1.43 0.00 N	36.93 1.88 0.00 N	46.66 2.69 0.00 N	51.49 3.52 0.00 N	42.58 3.09 0.00 N	44.63 3.42 0.00 N	55.18 4.37 0.00 N	55.78 4.09 0.00 N	64.48 4.72 0.00 N	63.85 4.67 0.00 N	71.79 5.16 0.00 N	64.59 4.11 -6.57 N	71.97 3.51 -21.13 N	62.17 3.61 -11.40 N	48.82 3.23 -3.53 N	58.99 4.43 0.00 N	53.04 3.72 0.00 N	51.64 3.27 0.00 N	37.87 2.29 0.00 N
KINTIGH____ 23543	32.53 -3.38 0.00 N	33.71 -3.43 0.00 N	34.03 -3.32 0.00 N	27.50 -2.79 0.00 N	24.04 -2.55 0.00 N	31.26 -3.05 0.00 N	31.20 -3.85 0.00 N	39.50 -4.47 0.00 N	43.54 -4.43 0.00 N	36.13 -3.37 0.00 N	37.57 -3.65 0.00 N	46.58 -4.23 0.00 N	47.92 -3.77 0.00 N	55.43 -4.33 0.00 N	54.99 -4.20 0.00 N	61.98 -4.65 0.00 N	49.88 -4.02 0.00 N	43.99 -3.34 0.00 N	43.84 -3.32 0.00 N	38.92 -3.14 0.00 N	50.01 -4.55 0.00 N	45.31 -4.02 0.00 N	44.43 -3.94 0.00 N	32.38 -3.19 0.00 N
LEDERLE____ 23769	38.22 2.31 0.00 N	39.21 2.07 0.00 N	39.27 1.91 0.00 N	31.80 1.51 0.00 N	27.95 1.35 0.00 N	36.12 1.82 0.00 N	37.37 2.32 0.00 N	47.24 3.27 0.00 N	51.97 3.99 0.00 N	42.91 3.42 0.00 N	44.93 3.72 0.00 N	55.65 4.85 0.00 N	56.45 4.77 0.00 N	65.32 5.56 0.00 N	64.71 5.52 0.00 N	72.82 6.19 0.00 N	65.07 5.02 -6.15 N	71.40 4.31 -19.76 N	62.16 4.34 -10.66 N	49.19 3.84 -3.30 N	59.77 5.21 0.00 N	53.67 4.34 0.00 N	52.17 3.80 0.00 N	38.19 2.61 0.00 N
LINDEN COGEN____ 23786	37.79 1.88 0.00 N	38.76 1.62 0.00 N	38.82 1.47 0.00 N	31.43 1.14 0.00 N	27.62 1.03 0.00 N	35.69 1.39 0.00 N	36.91 1.86 0.00 N	46.67 2.70 0.00 N	51.37 3.40 0.00 N	42.42 2.92 0.00 N	44.40 3.19 0.00 N	54.94 4.14 0.00 N	55.61 3.92 0.00 N	64.31 4.54 0.00 N	63.65 4.47 0.00 N	71.62 4.99 0.00 N	64.54 4.06 -6.57 N	71.92 3.46 -21.13 N	62.08 3.52 -11.40 N	48.71 3.13 -3.53 N	58.90 4.34 0.00 N	52.94 3.62 0.00 N	51.54 3.17 0.00 N	37.75 2.17 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	38.97 2.56 -0.50 N	41.80 2.40 -2.26 N	39.77 2.41 0.00 N	32.26 1.98 0.00 N	28.26 1.67 0.00 N	36.41 2.11 0.00 N	46.84 2.48 -9.31 N	63.27 3.38 -15.92 N	71.03 4.28 -18.78 N	67.82 3.67 -24.66 N	74.38 3.83 -29.34 N	130.95 4.59 -75.56 N	88.29 3.85 -32.75 N	89.22 4.59 -24.87 N	82.15 4.58 -18.38 N	77.37 4.98 -5.76 N	77.59 4.27 -19.43 N	76.77 3.48 -25.96 N	70.67 4.11 -19.40 N	104.02 3.85 -58.12 N	69.30 5.03 -9.70 N	64.51 4.18 -11.01 N	55.80 3.75 -3.67 N	44.15 2.78 -5.80 N	
LITTLE FALLS___HYD 24013	38.28 2.37 0.00 N	39.42 2.28 0.00 N	39.71 2.36 0.00 N	32.32 2.03 0.00 N	28.40 1.81 0.00 N	36.56 2.26 0.00 N	37.46 2.41 0.00 N	47.08 3.11 0.00 N	51.72 3.75 0.00 N	42.56 3.07 0.00 N	44.48 3.27 0.00 N	55.10 4.30 0.00 N	55.78 4.10 0.00 N	64.23 4.47 0.00 N	63.37 4.19 0.00 N	71.33 4.70 0.00 N	57.63 3.72 0.00 N	50.62 3.29 0.00 N	50.34 3.18 0.00 N	45.07 3.01 0.00 N	58.70 4.14 0.00 N	52.68 3.35 0.00 N	51.15 2.78 0.00 N	37.78 2.21 0.00 N	
LONG LAKE_PHOENIX 24014	35.14 -0.77 0.00 N	36.32 -0.82 0.00 N	36.51 -0.84 0.00 N	29.60 -0.68 0.00 N	25.97 -0.63 0.00 N	33.60 -0.70 0.00 N	34.35 -0.70 0.00 N	43.24 -0.73 0.00 N	47.40 -0.57 0.00 N	39.10 -0.40 0.00 N	40.80 -0.41 0.00 N	50.37 -0.43 0.00 N	51.29 -0.41 0.00 N	59.28 -0.48 0.00 N	58.71 -0.48 0.00 N	66.03 -0.60 0.00 N	53.34 -0.56 0.00 N	46.85 -0.48 0.00 N	46.63 -0.53 0.00 N	41.54 -0.51 0.00 N	53.88 -0.68 0.00 N	48.80 -0.53 0.00 N	47.63 -0.74 0.00 N	34.85 -0.72 0.00 N	
LOVETT___3 23632	36.90 1.00 0.00 N	37.88 0.74 0.00 N	37.97 0.61 0.00 N	30.76 0.48 0.00 N	27.03 0.44 0.00 N	34.91 0.60 0.00 N	36.07 1.02 0.00 N	45.52 1.55 0.00 N	50.00 2.03 0.00 N	41.26 1.77 0.00 N	43.16 1.94 0.00 N	53.41 2.60 0.00 N	54.12 2.43 0.00 N	62.58 2.81 0.00 N	61.96 2.78 0.00 N	69.79 3.15 0.00 N	62.74 2.59 -6.25 N	69.62 2.16 -20.13 N	60.25 2.23 -10.87 N	47.39 1.97 -3.36 N	57.29 2.73 0.00 N	51.49 2.17 0.00 N	50.15 1.78 0.00 N	36.82 1.25 0.00 N	
LOVETT___4 23642	37.36 1.45 0.00 N	38.35 1.21 0.00 N	38.43 1.08 0.00 N	31.13 0.84 0.00 N	27.36 0.77 0.00 N	35.33 1.03 0.00 N	36.52 1.47 0.00 N	46.10 2.13 0.00 N	50.65 2.68 0.00 N	41.80 2.30 0.00 N	43.73 2.52 0.00 N	54.14 3.33 0.00 N	54.87 3.18 0.00 N	63.45 3.69 0.00 N	62.83 3.64 0.00 N	70.75 4.12 0.00 N	63.52 3.37 -6.25 N	70.31 2.85 -20.13 N	60.94 2.91 -10.87 N	48.01 2.59 -3.36 N	58.10 3.54 0.00 N	52.19 2.87 0.00 N	50.83 2.46 0.00 N	37.30 1.73 0.00 N	
LOVETT___5 23593	37.36 1.45 0.00 N	38.35 1.21 0.00 N	38.43 1.08 0.00 N	31.13 0.84 0.00 N	27.36 0.77 0.00 N	35.33 1.03 0.00 N	36.52 1.47 0.00 N	46.10 2.13 0.00 N	50.65 2.68 0.00 N	41.80 2.30 0.00 N	43.73 2.52 0.00 N	54.14 3.33 0.00 N	54.87 3.18 0.00 N	63.45 3.69 0.00 N	62.83 3.64 0.00 N	70.75 4.12 0.00 N	63.52 3.37 -6.25 N	70.31 2.85 -20.13 N	60.94 2.91 -10.87 N	48.01 2.59 -3.36 N	58.10 3.54 0.00 N	52.19 2.87 0.00 N	50.83 2.46 0.00 N	37.30 1.73 0.00 N	
LOWER RAQUET___HYD 24057	34.18 -1.73 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.88 -1.40 0.00 N	25.38 -1.21 0.00 N	32.67 -1.64 0.00 N	33.31 -1.74 0.00 N	41.67 -2.29 0.00 N	45.16 -2.81 0.00 N	37.14 -2.36 0.00 N	38.57 -2.64 0.00 N	47.34 -3.46 0.00 N	48.29 -3.40 0.00 N	55.84 -3.92 0.00 N	55.37 -3.81 0.00 N	62.22 -4.42 0.00 N	50.46 -3.45 0.00 N	44.30 -3.04 0.00 N	44.24 -2.92 0.00 N	39.42 -2.64 0.00 N	51.19 -3.37 0.00 N	46.55 -2.78 0.00 N	46.00 -2.37 0.00 N	33.88 -1.69 0.00 N	
LOWER___HUDSON 24059	37.31 1.40 0.00 N	38.41 1.27 0.00 N	38.70 1.34 0.00 N	31.47 1.18 0.00 N	27.61 1.01 0.00 N	35.49 1.18 0.00 N	36.37 1.32 0.00 N	45.52 1.55 0.00 N	49.88 1.91 0.00 N	41.07 1.57 0.00 N	42.82 1.60 0.00 N	52.91 2.11 0.00 N	53.63 1.94 0.00 N	61.85 2.09 0.00 N	61.09 1.90 0.00 N	68.88 2.25 0.00 N	56.10 1.90 -0.31 N	49.95 1.59 -1.03 N	49.17 1.45 -0.56 N	43.64 1.41 -0.17 N	56.59 2.03 0.00 N	50.82 1.50 0.00 N	49.64 1.27 0.00 N	36.84 1.27 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	34.74 -1.17 0.00 N	35.97 -1.16 0.00 N	36.18 -1.18 0.00 N	29.29 -1.00 0.00 N	25.74 -0.85 0.00 N	33.24 -1.07 0.00 N	34.03 -1.02 0.00 N	42.63 -1.34 0.00 N	46.25 -1.72 0.00 N	38.12 -1.37 0.00 N	39.85 -1.36 0.00 N	49.04 -1.76 0.00 N	49.94 -1.75 0.00 N	57.75 -2.01 0.00 N	57.24 -1.95 0.00 N	64.31 -2.32 0.00 N	52.02 -1.88 0.00 N	45.68 -1.65 0.00 N	45.54 -1.62 0.00 N	40.69 -1.36 0.00 N	52.89 -1.67 0.00 N	47.97 -1.36 0.00 N	47.11 -1.27 0.00 N	34.53 -1.05 0.00 N	
MAPLE RIDGE_WT_1 323574	35.87 -0.04 0.00 N	37.14 0.00 0.00 N	37.36 0.00 0.00 N	30.28 0.00 0.00 N	26.59 0.00 0.00 N	34.31 0.00 0.00 N	35.05 0.00 0.00 N	43.96 -0.01 0.00 N	48.02 0.05 0.00 N	39.53 0.04 0.00 N	41.25 0.04 0.00 N	50.85 0.05 0.00 N	51.74 0.05 0.00 N	59.82 0.06 0.00 N	59.23 0.04 0.00 N	66.50 -0.13 0.00 N	53.80 -0.11 0.00 N	47.24 -0.09 0.00 N	47.03 -0.13 0.00 N	41.89 -0.16 0.00 N	54.34 -0.22 0.00 N	49.13 -0.19 0.00 N	48.16 -0.21 0.00 N	35.45 -0.13 0.00 N	
MG INDUSTRY___DRP 24185	36.73 0.83 0.00 N	37.86 0.72 0.00 N	38.10 0.74 0.00 N	30.91 0.63 0.00 N	27.13 0.54 0.00 N	34.90 0.59 0.00 N	35.70 0.65 0.00 N	44.79 0.82 0.00 N	49.10 1.13 0.00 N	40.40 0.90 0.00 N	42.13 0.92 0.00 N	52.04 1.24 0.00 N	52.80 1.11 0.00 N	61.00 1.24 0.00 N	60.32 1.13 0.00 N	67.97 1.33 0.00 N	55.03 1.13 0.00 N	48.25 0.92 0.00 N	48.06 0.91 0.00 N	42.93 0.87 0.00 N	55.82 1.27 0.00 N	50.27 0.94 0.00 N	49.12 0.74 0.00 N	36.31 0.74 0.00 N	
MID___OSWEGATCHIE_HYD 23849	34.74 -1.17 0.00 N	35.97 -1.16 0.00 N	36.18 -1.18 0.00 N	29.29 -1.00 0.00 N	25.74 -0.85 0.00 N	33.24 -1.07 0.00 N	34.03 -1.02 0.00 N	42.63 -1.34 0.00 N	46.25 -1.72 0.00 N	38.12 -1.37 0.00 N	39.85 -1.36 0.00 N	49.04 -1.76 0.00 N	49.94 -1.75 0.00 N	57.75 -2.01 0.00 N	57.24 -1.95 0.00 N	64.31 -2.32 0.00 N	52.02 -1.88 0.00 N	45.68 -1.65 0.00 N	45.54 -1.62 0.00 N	40.69 -1.36 0.00 N	52.89 -1.67 0.00 N	47.97 -1.36 0.00 N	47.11 -1.27 0.00 N	34.53 -1.05 0.00 N	
MID___RAQUETTE_HYD 23851	34.18 -1.73 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.88 -1.40 0.00 N	25.38 -1.21 0.00 N	32.67 -1.64 0.00 N	33.31 -1.74 0.00 N	41.67 -2.29 0.00 N	45.16 -2.81 0.00 N	37.14 -2.36 0.00 N	38.57 -2.64 0.00 N	47.34 -3.46 0.00 N	48.29 -3.40 0.00 N	55.84 -3.92 0.00 N	55.37 -3.81 0.00 N	62.22 -4.42 0.00 N	50.46 -3.45 0.00 N	44.30 -3.04 0.00 N	44.24 -2.92 0.00 N	39.42 -2.64 0.00 N	51.19 -3.37 0.00 N	46.55 -2.78 0.00 N	46.00 -2.37 0.00 N	33.88 -1.69 0.00 N	
MILLIKEN___1	32.84	33.97	34.04	28.30	24.44	31.83	32.48	40.70	44.70	36.99	38.67	47.84	48.72	56.37	55.82	62.68	50.51	44.37	44.14	39.28	50.94	46.13	44.85	32.73	

23584	-3.07 0.00 N	-3.17 0.00 N	-3.32 0.00 N	-1.98 0.00 N	-2.16 0.00 N	-2.47 0.00 N	-2.57 0.00 N	-3.27 0.00 N	-3.27 0.00 N	-2.50 0.00 N	-2.54 0.00 N	-2.96 0.00 N	-2.97 0.00 N	-3.40 0.00 N	-3.36 0.00 N	-3.96 0.00 N	-3.40 0.00 N	-2.96 0.00 N	-3.02 0.00 N	-2.78 0.00 N	-3.62 0.00 N	-3.20 0.00 N	-3.52 0.00 N	-2.84 0.00 N
MILLIKEN___2 23585	32.84 -3.07 0.00 N	33.97 -3.17 0.00 N	34.04 -3.32 0.00 N	28.30 -1.98 0.00 N	24.44 -2.16 0.00 N	31.83 -2.47 0.00 N	32.48 -2.57 0.00 N	40.70 -3.27 0.00 N	44.70 -3.27 0.00 N	36.99 -2.50 0.00 N	38.67 -2.54 0.00 N	47.84 -2.96 0.00 N	48.72 -2.97 0.00 N	56.37 -3.40 0.00 N	55.82 -3.36 0.00 N	62.68 -3.96 0.00 N	50.51 -3.40 0.00 N	44.37 -2.96 0.00 N	44.14 -3.02 0.00 N	39.28 -2.78 0.00 N	50.94 -3.62 0.00 N	46.13 -3.20 0.00 N	44.85 -3.52 0.00 N	32.73 -2.84 0.00 N
MILLIKEN___DIESEL 23629	32.84 -3.07 0.00 N	33.97 -3.17 0.00 N	34.04 -3.32 0.00 N	28.30 -1.98 0.00 N	24.44 -2.16 0.00 N	31.83 -2.47 0.00 N	32.48 -2.57 0.00 N	40.70 -3.27 0.00 N	44.70 -3.27 0.00 N	36.99 -2.50 0.00 N	38.67 -2.54 0.00 N	47.84 -2.96 0.00 N	48.72 -2.97 0.00 N	56.37 -3.40 0.00 N	55.82 -3.36 0.00 N	62.68 -3.96 0.00 N	50.51 -3.40 0.00 N	44.37 -2.96 0.00 N	44.14 -3.02 0.00 N	39.28 -2.78 0.00 N	50.94 -3.62 0.00 N	46.13 -3.20 0.00 N	44.85 -3.52 0.00 N	32.73 -2.84 0.00 N
MODEL_CITY_ENERGY 24167	32.74 -3.17 0.00 N	33.94 -3.19 0.00 N	34.28 -3.08 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.45 -2.86 0.00 N	31.23 -3.82 0.00 N	39.63 -4.34 0.00 N	43.77 -4.20 0.00 N	36.40 -3.10 0.00 N	37.81 -3.41 0.00 N	46.93 -3.87 0.00 N	48.42 -3.27 0.00 N	56.03 -3.73 0.00 N	55.63 -3.55 0.00 N	62.71 -3.92 0.00 N	50.37 -3.53 0.00 N	44.50 -2.83 0.00 N	44.38 -2.78 0.00 N	39.36 -2.70 0.00 N	50.49 -4.07 0.00 N	45.72 -3.61 0.00 N	44.86 -3.51 0.00 N	32.60 -2.97 0.00 N
MODERN_LFGE___ 323580	32.74 -3.17 0.00 N	33.94 -3.19 0.00 N	34.28 -3.08 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.45 -2.86 0.00 N	31.23 -3.82 0.00 N	39.63 -4.34 0.00 N	43.77 -4.20 0.00 N	36.40 -3.10 0.00 N	37.81 -3.41 0.00 N	46.93 -3.87 0.00 N	48.42 -3.27 0.00 N	56.03 -3.73 0.00 N	55.63 -3.55 0.00 N	62.71 -3.92 0.00 N	50.37 -3.53 0.00 N	44.50 -2.83 0.00 N	44.38 -2.78 0.00 N	39.36 -2.70 0.00 N	50.49 -4.07 0.00 N	45.72 -3.61 0.00 N	44.86 -3.51 0.00 N	32.60 -2.97 0.00 N
MOHAWK_PAPER___DRP 24187	37.43 1.52 0.00 N	38.54 1.40 0.00 N	38.81 1.45 0.00 N	31.52 1.24 0.00 N	27.66 1.07 0.00 N	35.58 1.28 0.00 N	36.53 1.48 0.00 N	45.79 1.82 0.00 N	50.16 2.19 0.00 N	41.26 1.77 0.00 N	43.01 1.80 0.00 N	53.14 2.33 0.00 N	53.89 2.20 0.00 N	62.21 2.45 0.00 N	61.47 2.29 0.00 N	69.30 2.67 0.00 N	56.10 2.20 0.00 N	49.70 1.86 -0.51 N	49.23 1.74 -0.32 N	43.82 1.66 -0.10 N	56.89 2.33 0.00 N	51.14 1.82 0.00 N	49.94 1.57 0.00 N	37.00 1.43 0.00 N
MONGAUP___HYD 23641	37.92 2.01 0.00 N	38.98 1.84 0.00 N	39.08 1.72 0.00 N	31.65 1.36 0.00 N	27.82 1.23 0.00 N	35.91 1.60 0.00 N	37.08 2.03 0.00 N	46.86 2.89 0.00 N	51.60 3.63 0.00 N	42.63 3.14 0.00 N	44.65 3.44 0.00 N	55.25 4.45 0.00 N	55.87 4.17 0.00 N	64.44 4.68 0.00 N	63.82 4.63 0.00 N	71.81 5.18 0.00 N	63.51 4.17 -5.43 N	68.40 3.57 -17.50 N	60.30 3.69 -9.45 N	48.37 3.39 -2.92 N	59.15 4.59 0.00 N	53.14 3.81 0.00 N	51.62 3.25 0.00 N	37.79 2.22 0.00 N
MONTAUK___DIESEL 23721	39.99 3.54 -0.54 N	42.86 3.41 -2.32 N	40.78 3.42 0.00 N	33.07 2.78 0.00 N	28.97 2.37 0.00 N	37.33 3.02 0.00 N	47.83 3.46 -9.31 N	64.63 4.75 -15.92 N	72.71 5.96 -18.78 N	69.31 5.15 -24.66 N	75.99 5.44 -29.34 N	133.02 6.66 -75.56 N	90.41 5.98 -32.75 N	91.72 7.09 -24.87 N	84.64 7.07 -18.38 N	80.15 7.75 -5.76 N	79.81 6.49 -19.43 N	78.69 5.39 -25.96 N	72.50 5.94 -19.40 N	105.60 5.42 -58.12 N	71.35 7.09 -9.70 N	66.32 5.99 -11.01 N	57.34 5.30 -3.67 N	45.19 3.79 -5.83 N
N SALMON___HYD 24042	35.29 -0.62 0.00 N	36.65 -0.49 0.00 N	36.89 -0.47 0.00 N	29.86 -0.43 0.00 N	26.25 -0.34 0.00 N	33.79 -0.52 0.00 N	34.47 -0.58 0.00 N	43.36 -0.61 0.00 N	46.90 -1.07 0.00 N	38.57 -0.92 0.00 N	40.16 -1.05 0.00 N	49.32 -1.48 0.00 N	50.26 -1.43 0.00 N	58.18 -1.58 0.00 N	57.66 -1.53 0.00 N	64.81 -1.82 0.00 N	52.59 -1.32 0.00 N	46.21 -1.12 0.00 N	46.10 -1.06 0.00 N	41.00 -1.06 0.00 N	53.13 -1.43 0.00 N	48.06 -1.26 0.00 N	47.45 -0.92 0.00 N	34.92 -0.65 0.00 N
N.E._GEN_SANDY PD 24062	37.47 1.56 0.00 N	38.54 1.40 0.00 N	38.78 1.42 0.00 N	31.50 1.21 0.00 N	27.63 1.04 0.00 N	35.52 1.21 0.00 N	36.41 1.35 0.00 N	45.60 1.63 0.00 N	50.03 2.06 0.00 N	41.28 1.79 0.00 N	43.11 1.90 0.00 N	53.25 2.45 0.00 N	53.94 2.26 0.00 N	62.23 2.47 0.00 N	61.48 2.29 0.00 N	69.31 2.68 0.00 N	58.46 2.25 -2.31 N	56.75 1.91 -7.50 N	53.04 1.83 -4.06 N	45.03 1.72 -1.26 N	57.00 2.44 0.00 N	51.19 1.87 0.00 N	50.02 1.65 0.00 N	49.61 1.90 -2.02 N
NARROWS_GT1_1 24228	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_2 24229	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_3 24230	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_4 24231	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N

NARROWS_GT1_5 24232	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_6 24233	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_7 24234	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT1_8 24235	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_1 24236	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_2 24237	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_3 24238	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_4 24239	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_5 24240	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_6 24241	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_7 24242	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NARROWS_GT2_8 24243	38.09 2.18 0.00 N	39.03 1.89 0.00 N	39.10 1.74 0.00 N	31.63 1.34 0.00 N	27.80 1.21 0.00 N	35.96 1.65 0.00 N	37.19 2.14 0.00 N	47.02 3.05 0.00 N	51.82 3.85 0.00 N	42.80 3.30 0.00 N	44.80 3.58 0.00 N	55.43 4.63 0.00 N	56.04 4.35 0.00 N	64.77 5.01 0.00 N	64.02 4.84 0.00 N	72.13 5.50 0.00 N	65.02 4.55 -6.57 N	72.35 3.89 -21.13 N	62.47 3.91 -11.40 N	49.04 3.45 -3.53 N	59.34 4.79 0.00 N	53.34 4.02 0.00 N	51.93 3.56 0.00 N	38.02 2.45 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.44 1.53 0.00 N	38.52 1.38 0.00 N	38.80 1.45 0.00 N	31.55 1.27 0.00 N	27.67 1.08 0.00 N	35.59 1.28 0.00 N	36.54 1.49 0.00 N	45.78 1.81 0.00 N	50.21 2.24 0.00 N	41.37 1.88 0.00 N	43.16 1.94 0.00 N	53.33 2.53 0.00 N	54.07 2.38 0.00 N	62.38 2.61 0.00 N	61.56 2.38 0.00 N	69.43 2.80 0.00 N	56.57 2.33 -0.34 N	50.49 1.97 -1.19 N	49.61 1.80 -0.65 N	43.99 1.73 -0.20 N	57.01 2.45 0.00 N	51.18 1.85 0.00 N	49.94 1.56 0.00 N	37.01 1.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.79 -2.12 0.00 N	34.96 -2.18 0.00 N	35.22 -2.14 0.00 N	28.52 -1.77 0.00 N	24.98 -1.61 0.00 N	32.45 -1.86 0.00 N	32.83 -2.22 0.00 N	41.51 -2.46 0.00 N	45.66 -2.32 0.00 N	37.80 -1.69 0.00 N	39.38 -1.84 0.00 N	48.75 -2.05 0.00 N	49.92 -1.77 0.00 N	57.68 -2.09 0.00 N	57.13 -2.06 0.00 N	64.31 -2.33 0.00 N	51.85 -2.05 0.00 N	45.61 -1.72 0.00 N	45.40 -1.76 0.00 N	40.36 -1.69 0.00 N	52.04 -2.52 0.00 N	47.16 -2.16 0.00 N	46.11 -2.26 0.00 N	33.60 -1.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	34.31 -1.60 0.00 N	35.52 -1.62 0.00 N	35.69 -1.67 0.00 N	28.99 -1.30 0.00 N	25.39 -1.20 0.00 N	32.91 -1.39 0.00 N	33.62 -1.43 0.00 N	42.37 -1.60 0.00 N	46.36 -1.61 0.00 N	38.35 -1.15 0.00 N	40.00 -1.22 0.00 N	49.53 -1.28 0.00 N	50.51 -1.19 0.00 N	58.42 -1.34 0.00 N	57.91 -1.28 0.00 N	65.10 -1.53 0.00 N	52.50 -1.40 0.00 N	46.16 -1.17 0.00 N	45.93 -1.23 0.00 N	40.89 -1.17 0.00 N	52.96 -1.60 0.00 N	47.95 -1.38 0.00 N	46.74 -1.63 0.00 N	34.14 -1.43 0.00 N	
NEG CENTRAL___INDECK 23768	33.58 -2.33 0.00 N	34.71 -2.43 0.00 N	34.89 -2.47 0.00 N	28.21 -2.07 0.00 N	24.73 -1.86 0.00 N	32.19 -2.12 0.00 N	32.64 -2.42 0.00 N	41.50 -2.47 0.00 N	45.72 -2.25 0.00 N	37.93 -1.56 0.00 N	39.51 -1.71 0.00 N	49.05 -1.75 0.00 N	50.28 -1.41 0.00 N	58.19 -1.57 0.00 N	57.70 -1.48 0.00 N	64.85 -1.78 0.00 N	52.14 -1.76 0.00 N	45.96 -1.37 0.00 N	45.73 -1.43 0.00 N	40.61 -1.44 0.00 N	52.44 -2.12 0.00 N	47.44 -1.89 0.00 N	46.19 -2.18 0.00 N	33.51 -2.06 0.00 N	
NEG CENTRAL___SENECA 23627	33.91 -2.00 0.00 N	35.14 -2.00 0.00 N	35.31 -2.05 0.00 N	28.68 -1.60 0.00 N	25.13 -1.46 0.00 N	32.58 -1.72 0.00 N	33.27 -1.79 0.00 N	41.98 -1.99 0.00 N	45.91 -2.06 0.00 N	38.04 -1.45 0.00 N	39.65 -1.56 0.00 N	49.16 -1.64 0.00 N	50.17 -1.52 0.00 N	58.09 -1.67 0.00 N	57.61 -1.58 0.00 N	64.74 -1.90 0.00 N	52.14 -1.76 0.00 N	45.89 -1.44 0.00 N	45.66 -1.50 0.00 N	40.62 -1.43 0.00 N	52.58 -1.97 0.00 N	47.55 -1.77 0.00 N	46.32 -2.05 0.00 N	33.81 -1.76 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.30 -1.61 0.00 N	35.47 -1.67 0.00 N	35.62 -1.74 0.00 N	29.16 -1.13 0.00 N	25.37 -1.23 0.00 N	33.00 -1.31 0.00 N	33.69 -1.36 0.00 N	42.34 -1.64 0.00 N	46.48 -1.49 0.00 N	38.39 -1.10 0.00 N	40.08 -1.13 0.00 N	49.60 -1.20 0.00 N	50.53 -1.16 0.00 N	58.44 -1.32 0.00 N	57.89 -1.29 0.00 N	65.08 -1.55 0.00 N	52.49 -1.41 0.00 N	46.13 -1.20 0.00 N	45.92 -1.24 0.00 N	40.88 -1.17 0.00 N	52.98 -1.57 0.00 N	48.00 -1.32 0.00 N	46.77 -1.60 0.00 N	34.15 -1.43 0.00 N	
NEG MILLWOOD___DRP 24198	37.78 1.87 0.00 N	38.77 1.63 0.00 N	38.87 1.52 0.00 N	31.54 1.26 0.00 N	27.71 1.12 0.00 N	35.77 1.46 0.00 N	36.93 1.88 0.00 N	46.63 2.66 0.00 N	51.32 3.35 0.00 N	42.38 2.89 0.00 N	44.36 3.14 0.00 N	54.92 4.12 0.00 N	55.68 3.99 0.00 N	64.38 4.61 0.00 N	63.75 4.56 0.00 N	71.74 5.11 0.00 N	64.16 4.16 -6.10 N	70.52 3.55 -19.64 N	61.32 3.56 -10.60 N	48.52 3.18 -3.28 N	58.93 4.37 0.00 N	52.91 3.59 0.00 N	51.47 3.09 0.00 N	37.69 2.12 0.00 N	
NEG NORTH_FLCN_SEA 23793	35.28 -0.63 0.00 N	36.55 -0.58 0.00 N	36.82 -0.53 0.00 N	29.85 -0.44 0.00 N	26.23 -0.36 0.00 N	33.70 -0.61 0.00 N	34.47 -0.59 0.00 N	43.85 -0.13 0.00 N	47.46 -0.51 0.00 N	39.01 -0.49 0.00 N	40.64 -0.57 0.00 N	50.01 -0.79 0.00 N	50.84 -0.85 0.00 N	58.89 -0.87 0.00 N	58.24 -0.95 0.00 N	65.46 -1.17 0.00 N	53.16 -0.74 0.00 N	46.72 -0.61 0.00 N	46.55 -0.61 0.00 N	41.19 -0.87 0.00 N	53.32 -1.24 0.00 N	47.95 -1.38 0.00 N	47.21 -1.16 0.00 N	34.78 -0.79 0.00 N	
NEG NORTH_KES_CHATGAY 23792	35.51 -0.39 0.00 N	36.86 -0.28 0.00 N	37.13 -0.23 0.00 N	30.07 -0.22 0.00 N	26.43 -0.16 0.00 N	34.01 -0.30 0.00 N	34.70 -0.36 0.00 N	43.67 -0.30 0.00 N	47.24 -0.73 0.00 N	38.84 -0.65 0.00 N	40.47 -0.74 0.00 N	49.71 -1.09 0.00 N	50.68 -1.01 0.00 N	58.68 -1.08 0.00 N	58.14 -1.05 0.00 N	65.37 -1.27 0.00 N	53.02 -0.89 0.00 N	46.59 -0.74 0.00 N	46.46 -0.70 0.00 N	41.30 -0.76 0.00 N	53.45 -1.11 0.00 N	48.33 -1.00 0.00 N	47.68 -0.69 0.00 N	35.10 -0.47 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.50 -0.41 0.00 N	36.78 -0.36 0.00 N	37.06 -0.30 0.00 N	30.03 -0.26 0.00 N	26.40 -0.19 0.00 N	33.92 -0.39 0.00 N	34.69 -0.36 0.00 N	44.01 0.04 0.00 N	47.63 -0.34 0.00 N	39.14 -0.36 0.00 N	40.77 -0.45 0.00 N	50.14 -0.66 0.00 N	51.01 -0.68 0.00 N	59.07 -0.69 0.00 N	58.45 -0.74 0.00 N	65.71 -0.92 0.00 N	53.37 -0.54 0.00 N	46.90 -0.43 0.00 N	46.74 -0.41 0.00 N	41.44 -0.61 0.00 N	53.66 -0.90 0.00 N	48.29 -1.03 0.00 N	47.54 -0.83 0.00 N	35.01 -0.56 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.50 -0.41 0.00 N	36.78 -0.36 0.00 N	37.06 -0.30 0.00 N	30.03 -0.26 0.00 N	26.40 -0.19 0.00 N	33.92 -0.39 0.00 N	34.69 -0.36 0.00 N	44.01 0.04 0.00 N	47.63 -0.34 0.00 N	39.14 -0.36 0.00 N	40.77 -0.45 0.00 N	50.14 -0.66 0.00 N	51.01 -0.68 0.00 N	59.07 -0.69 0.00 N	58.45 -0.74 0.00 N	65.71 -0.92 0.00 N	53.37 -0.54 0.00 N	46.90 -0.43 0.00 N	46.74 -0.41 0.00 N	41.44 -0.61 0.00 N	53.66 -0.90 0.00 N	48.29 -1.03 0.00 N	47.54 -0.83 0.00 N	35.01 -0.56 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.50 -0.41 0.00 N	36.78 -0.36 0.00 N	37.06 -0.30 0.00 N	30.03 -0.26 0.00 N	26.40 -0.19 0.00 N	33.92 -0.39 0.00 N	34.69 -0.36 0.00 N	44.01 0.04 0.00 N	47.63 -0.34 0.00 N	39.14 -0.36 0.00 N	40.77 -0.45 0.00 N	50.14 -0.66 0.00 N	51.01 -0.68 0.00 N	59.07 -0.69 0.00 N	58.45 -0.74 0.00 N	65.71 -0.92 0.00 N	53.37 -0.54 0.00 N	46.90 -0.43 0.00 N	46.74 -0.41 0.00 N	41.44 -0.61 0.00 N	53.66 -0.90 0.00 N	48.29 -1.03 0.00 N	47.54 -0.83 0.00 N	35.01 -0.56 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.68 -3.23 0.00 N	33.89 -3.25 0.00 N	34.22 -3.13 0.00 N	27.62 -2.66 0.00 N	24.14 -2.45 0.00 N	31.41 -2.90 0.00 N	31.20 -3.85 0.00 N	39.62 -4.35 0.00 N	43.76 -4.21 0.00 N	36.38 -3.12 0.00 N	37.80 -3.41 0.00 N	46.94 -3.87 0.00 N	48.40 -3.29 0.00 N	56.00 -3.76 0.00 N	55.60 -3.59 0.00 N	62.67 -3.96 0.00 N	50.34 -3.56 0.00 N	44.49 -2.85 0.00 N	44.35 -2.81 0.00 N	39.33 -2.73 0.00 N	50.47 -4.09 0.00 N	45.69 -3.63 0.00 N	44.81 -3.57 0.00 N	32.56 -3.01 0.00 N	
NEG WEST___LANCASTR 23811	32.22 -3.69 0.00 N	33.44 -3.69 0.00 N	33.56 -3.80 0.00 N	27.14 -3.15 0.00 N	23.77 -2.83 0.00 N	30.91 -3.40 0.00 N	31.22 -3.83 0.00 N	39.70 -4.27 0.00 N	43.71 -4.26 0.00 N	36.28 -3.22 0.00 N	37.79 -3.43 0.00 N	47.07 -3.73 0.00 N	48.30 -3.39 0.00 N	56.07 -3.69 0.00 N	55.70 -3.49 0.00 N	62.69 -3.94 0.00 N	50.26 -3.64 0.00 N	44.43 -2.90 0.00 N	44.24 -2.92 0.00 N	39.26 -2.80 0.00 N	50.72 -3.84 0.00 N	45.69 -3.63 0.00 N	44.42 -3.95 0.00 N	32.24 -3.33 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.12 -0.79 0.00 N	36.30 -0.84 0.00 N	36.39 -0.97 0.00 N	29.51 -0.78 0.00 N	25.91 -0.68 0.00 N	33.51 -0.79 0.00 N	34.45 -0.61 0.00 N	43.49 -0.48 0.00 N	47.61 -0.36 0.00 N	39.22 -0.28 0.00 N	40.93 -0.28 0.00 N	50.72 -0.08 0.00 N	51.61 -0.08 0.00 N	59.76 -0.01 0.00 N	59.07 -0.11 0.00 N	66.57 -0.07 0.00 N	53.88 -0.24 0.00 N	47.91 -0.13 0.00 N	47.38 -0.16 0.00 N	42.02 -0.16 0.00 N	54.47 -0.09 0.00 N	49.08 -0.24 0.00 N	47.76 -0.61 0.00 N	34.95 -0.62 0.00 N	
NEG___GEN_MONROE	34.10	35.31	35.58	28.75	25.19	32.79	33.07	42.00	46.37	38.48	40.07	49.70	51.04	58.98	58.44	65.77	52.92	46.62	46.40	41.19	53.01	47.99	46.85	34.01	

24207	-1.81 0.00 N	-1.83 0.00 N	-1.78 0.00 N	-1.53 0.00 N	-1.40 0.00 N	-1.52 0.00 N	-1.98 0.00 N	-1.97 0.00 N	-1.61 0.00 N	-1.01 0.00 N	-1.15 0.00 N	-1.10 0.00 N	-0.65 0.00 N	-0.78 0.00 N	-0.75 0.00 N	-0.86 0.00 N	-0.98 0.00 N	-0.71 0.00 N	-0.76 0.00 N	-0.87 0.00 N	-1.55 0.00 N	-1.33 0.00 N	-1.52 0.00 N	-1.57 0.00 N
NEPA__ENERGY 23901	31.39 -4.52 0.00 N	32.66 -4.48 0.00 N	32.43 -4.92 0.00 N	26.32 -3.97 0.00 N	23.14 -3.45 0.00 N	30.02 -4.28 0.00 N	31.15 -3.90 0.00 N	39.58 -4.39 0.00 N	43.25 -4.72 0.00 N	35.75 -3.74 0.00 N	37.34 -3.88 0.00 N	46.45 -4.36 0.00 N	47.18 -4.51 0.00 N	54.88 -4.89 0.00 N	54.64 -4.54 0.00 N	61.25 -5.38 0.00 N	49.14 -4.76 0.00 N	43.53 -3.80 0.00 N	43.28 -3.88 0.00 N	38.48 -3.57 0.00 N	50.10 -4.46 0.00 N	44.82 -4.51 0.00 N	43.21 -5.16 0.00 N	31.39 -4.18 0.00 N
NEVERSINK__HYD 23608	37.32 1.41 0.00 N	38.43 1.29 0.00 N	38.54 1.18 0.00 N	31.23 0.94 0.00 N	27.43 0.84 0.00 N	35.42 1.12 0.00 N	36.49 1.44 0.00 N	45.99 2.02 0.00 N	50.55 2.57 0.00 N	41.36 1.87 0.00 N	43.03 1.81 0.00 N	53.21 2.40 0.00 N	53.81 2.12 0.00 N	61.28 1.52 0.00 N	60.67 1.48 0.00 N	68.28 1.64 0.00 N	59.62 1.32 0.00 N	62.33 1.13 -13.88 N	55.78 1.16 -7.46 N	45.47 1.10 -2.31 N	57.21 2.65 0.00 N	52.11 2.79 0.00 N	50.76 2.39 0.00 N	37.19 1.62 0.00 N
NEWTON__FALLS_HYD 23847	34.74 -1.17 0.00 N	35.97 -1.16 0.00 N	36.18 -1.18 0.00 N	29.29 -1.00 0.00 N	25.74 -0.85 0.00 N	33.24 -1.07 0.00 N	34.03 -1.02 0.00 N	42.63 -1.34 0.00 N	46.25 -1.72 0.00 N	38.12 -1.37 0.00 N	39.85 -1.36 0.00 N	49.04 -1.76 0.00 N	49.94 -1.75 0.00 N	57.75 -2.01 0.00 N	57.24 -1.95 0.00 N	64.31 -2.32 0.00 N	52.02 -1.88 0.00 N	45.68 -1.65 0.00 N	45.54 -1.62 0.00 N	40.69 -1.36 0.00 N	52.89 -1.67 0.00 N	47.97 -1.36 0.00 N	47.11 -1.27 0.00 N	34.53 -1.05 0.00 N
NIAGARA____ 23760	32.55 -3.36 0.00 N	33.77 -3.37 0.00 N	34.12 -3.24 0.00 N	27.54 -2.75 0.00 N	24.06 -2.53 0.00 N	31.28 -3.03 0.00 N	31.00 -4.05 0.00 N	39.29 -4.68 0.00 N	43.35 -4.62 0.00 N	36.04 -3.46 0.00 N	37.43 -3.78 0.00 N	46.45 -4.35 0.00 N	47.93 -3.76 0.00 N	55.45 -4.31 0.00 N	55.04 -4.14 0.00 N	62.09 -4.55 0.00 N	49.92 -3.98 0.00 N	44.09 -3.24 0.00 N	43.96 -3.19 0.00 N	39.00 -3.05 0.00 N	50.01 -4.55 0.00 N	45.31 -4.02 0.00 N	44.51 -3.86 0.00 N	32.41 -3.16 0.00 N
NINE_MILE_1 23575	34.80 -1.10 0.00 N	35.98 -1.16 0.00 N	36.20 -1.16 0.00 N	29.34 -0.95 0.00 N	25.75 -0.84 0.00 N	33.28 -1.03 0.00 N	33.95 -1.10 0.00 N	42.67 -1.30 0.00 N	46.67 -1.30 0.00 N	38.47 -1.03 0.00 N	40.12 -1.10 0.00 N	49.52 -1.29 0.00 N	50.42 -1.26 0.00 N	58.28 -1.48 0.00 N	57.69 -1.49 0.00 N	64.93 -1.70 0.00 N	52.48 -1.43 0.00 N	46.09 -1.24 0.00 N	45.89 -1.27 0.00 N	40.91 -1.15 0.00 N	53.01 -1.55 0.00 N	48.02 -1.30 0.00 N	46.98 -1.39 0.00 N	34.45 -1.12 0.00 N
NINE_MILE_2 23744	34.80 -1.10 0.00 N	35.99 -1.15 0.00 N	36.20 -1.15 0.00 N	29.34 -0.94 0.00 N	25.75 -0.84 0.00 N	33.28 -1.03 0.00 N	33.96 -1.10 0.00 N	42.67 -1.30 0.00 N	46.67 -1.30 0.00 N	38.47 -1.03 0.00 N	40.12 -1.10 0.00 N	49.53 -1.28 0.00 N	50.42 -1.26 0.00 N	58.28 -1.48 0.00 N	57.70 -1.49 0.00 N	64.95 -1.68 0.00 N	52.48 -1.43 0.00 N	46.09 -1.24 0.00 N	45.89 -1.27 0.00 N	40.91 -1.14 0.00 N	53.02 -1.54 0.00 N	48.03 -1.30 0.00 N	46.99 -1.39 0.00 N	34.46 -1.11 0.00 N
NM_CAPITAL__DRP 24208	37.14 1.23 0.00 N	38.27 1.13 0.00 N	38.53 1.17 0.00 N	31.29 1.01 0.00 N	27.46 0.87 0.00 N	35.32 1.01 0.00 N	36.22 1.16 0.00 N	45.45 1.48 0.00 N	49.79 1.82 0.00 N	40.90 1.40 0.00 N	42.60 1.39 0.00 N	52.60 1.80 0.00 N	53.34 1.66 0.00 N	61.59 1.83 0.00 N	60.85 1.67 0.00 N	68.60 1.96 0.00 N	55.55 1.65 0.00 N	49.22 1.38 -0.51 N	48.76 1.28 -0.32 N	43.42 1.27 -0.10 N	56.38 1.82 0.00 N	50.68 1.36 0.00 N	49.56 1.19 0.00 N	36.79 1.22 0.00 N
NM_CENTRAL__DRP 24181	35.18 -0.73 0.00 N	36.35 -0.79 0.00 N	36.54 -0.81 0.00 N	29.63 -0.66 0.00 N	26.00 -0.59 0.00 N	33.64 -0.66 0.00 N	34.38 -0.67 0.00 N	43.29 -0.68 0.00 N	47.39 -0.58 0.00 N	39.05 -0.45 0.00 N	40.75 -0.47 0.00 N	50.34 -0.46 0.00 N	51.26 -0.43 0.00 N	59.25 -0.51 0.00 N	58.67 -0.52 0.00 N	66.01 -0.62 0.00 N	53.32 -0.58 0.00 N	46.84 -0.49 0.00 N	46.63 -0.53 0.00 N	41.61 -0.45 0.00 N	53.95 -0.61 0.00 N	48.85 -0.48 0.00 N	47.71 -0.66 0.00 N	34.91 -0.66 0.00 N
NM_FRONTIER__DRP 24179	32.82 -3.09 0.00 N	34.05 -3.09 0.00 N	34.40 -2.95 0.00 N	27.76 -2.52 0.00 N	24.26 -2.33 0.00 N	31.54 -2.76 0.00 N	31.28 -3.78 0.00 N	39.68 -4.29 0.00 N	43.83 -4.14 0.00 N	36.43 -3.07 0.00 N	37.85 -3.36 0.00 N	46.97 -3.83 0.00 N	48.50 -3.19 0.00 N	56.11 -3.65 0.00 N	55.71 -3.48 0.00 N	62.83 -3.80 0.00 N	50.50 -3.40 0.00 N	44.61 -2.72 0.00 N	44.47 -2.69 0.00 N	39.44 -2.62 0.00 N	50.55 -4.01 0.00 N	45.82 -3.51 0.00 N	44.99 -3.39 0.00 N	32.71 -2.87 0.00 N
NM_ST_REGIS__HYD 24053	34.50 -1.41 0.00 N	35.82 -1.32 0.00 N	36.06 -1.29 0.00 N	29.16 -1.13 0.00 N	25.63 -0.96 0.00 N	32.98 -1.32 0.00 N	33.64 -1.41 0.00 N	42.15 -1.82 0.00 N	45.65 -2.32 0.00 N	37.54 -1.96 0.00 N	39.01 -2.20 0.00 N	47.87 -2.93 0.00 N	48.83 -2.86 0.00 N	56.48 -3.28 0.00 N	56.00 -3.19 0.00 N	62.92 -3.71 0.00 N	51.04 -2.86 0.00 N	44.82 -2.51 0.00 N	44.75 -2.41 0.00 N	39.86 -2.20 0.00 N	51.74 -2.82 0.00 N	46.99 -2.34 0.00 N	46.42 -1.95 0.00 N	34.19 -1.38 0.00 N
NORTHPORT__1 23551	38.67 2.39 -0.37 N	41.41 2.19 -2.08 N	39.43 2.08 0.00 N	32.00 1.72 0.00 N	28.03 1.44 0.00 N	36.17 1.86 0.00 N	46.63 2.28 -9.29 N	62.95 3.15 -15.84 N	70.50 3.89 -18.64 N	67.27 3.27 -24.50 N	73.53 3.38 -28.93 N	129.42 4.06 -74.55 N	87.30 3.38 -32.23 N	88.10 3.98 -24.36 N	81.13 3.90 -18.04 N	76.55 4.27 -5.64 N	76.83 3.74 -19.19 N	76.23 3.04 -25.87 N	70.13 3.67 -19.30 N	102.75 3.50 -57.19 N	68.59 4.53 -9.51 N	63.99 3.76 -10.90 N	55.53 3.49 -3.66 N	43.89 2.67 -5.64 N
NORTHPORT__2 23552	38.67 2.39 -0.37 N	41.41 2.19 -2.08 N	39.43 2.08 0.00 N	32.00 1.72 0.00 N	28.03 1.44 0.00 N	36.17 1.86 0.00 N	46.63 2.28 -9.29 N	62.95 3.15 -15.84 N	70.50 3.89 -18.64 N	67.27 3.27 -24.50 N	73.53 3.38 -28.93 N	129.42 4.06 -74.55 N	87.30 3.38 -32.23 N	88.10 3.98 -24.36 N	81.13 3.90 -18.04 N	76.55 4.27 -5.64 N	76.83 3.74 -19.19 N	76.23 3.04 -25.87 N	70.13 3.67 -19.30 N	102.75 3.50 -57.19 N	68.59 4.53 -9.51 N	63.99 3.76 -10.90 N	55.53 3.49 -3.66 N	43.89 2.67 -5.64 N
NORTHPORT__3 23553	38.62 2.47 -0.25 N	41.29 2.25 -1.90 N	39.48 2.13 0.00 N	32.06 1.77 0.00 N	28.06 1.47 0.00 N	36.24 1.93 0.00 N	46.72 2.38 -9.29 N	63.09 3.28 -15.84 N	70.64 4.03 -18.64 N	67.39 3.40 -24.50 N	73.63 3.48 -28.93 N	129.62 4.25 -74.57 N	89.93 3.63 -34.61 N	92.17 4.18 -28.24 N	84.16 4.32 -20.65 N	77.71 4.54 -6.54 N	78.65 3.86 -20.88 N	77.07 3.12 -26.62 N	71.06 3.86 -20.05 N	109.89 3.61 -64.21 N	70.21 4.64 -11.01 N	65.04 4.07 -11.65 N	55.73 3.70 -3.66 N	43.88 2.77 -5.54 N

NORTHPORT___4 23650	38.62 2.47 -0.25 N	41.29 2.25 -1.90 N	39.48 2.13 0.00 N	32.06 1.77 0.00 N	28.06 1.47 0.00 N	36.24 1.93 0.00 N	46.72 2.38 -9.29 N	63.09 3.28 -15.84 N	70.64 4.03 -18.64 N	67.39 3.40 -24.50 N	73.63 3.48 -28.93 N	129.62 4.25 -74.57 N	89.93 3.63 -34.61 N	92.17 4.18 -28.24 N	84.16 4.32 -20.65 N	77.71 4.54 -6.54 N	78.65 3.86 -20.88 N	77.07 3.12 -26.62 N	71.06 3.86 -20.05 N	109.89 3.61 -64.21 N	70.21 4.64 -11.01 N	65.04 4.07 -11.65 N	55.73 3.70 -3.66 N	43.88 2.77 -5.54 N
NORTHPORT___IC 23718	38.67 2.39 -0.37 N	41.41 2.19 -2.08 N	39.43 2.08 0.00 N	32.00 1.72 0.00 N	28.03 1.44 0.00 N	36.17 1.86 0.00 N	46.63 2.28 -9.29 N	62.95 3.15 -15.84 N	70.50 3.89 -18.64 N	67.27 3.27 -24.50 N	73.53 3.38 -28.93 N	129.42 4.06 -74.55 N	87.30 3.38 -32.23 N	88.10 3.98 -24.36 N	81.13 3.90 -18.04 N	76.55 4.27 -5.64 N	76.83 3.74 -19.19 N	76.23 3.04 -25.87 N	70.13 3.67 -19.30 N	102.75 3.50 -57.19 N	68.59 4.53 -9.51 N	63.99 3.76 -10.90 N	55.53 3.49 -3.66 N	43.89 2.67 -5.64 N
NPX_GEN_CSC 323557	38.90 2.44 -0.54 N	41.78 2.32 -2.32 N	39.75 2.40 0.00 N	32.25 1.96 0.00 N	28.25 1.66 0.00 N	36.37 2.06 0.00 N	46.71 2.35 -9.31 N	63.05 3.16 -15.92 N	70.81 4.06 -18.78 N	67.63 3.48 -24.66 N	74.20 3.64 -29.34 N	130.73 4.37 -75.56 N	88.05 3.61 -32.75 N	88.95 4.32 -24.87 N	81.88 4.31 -18.38 N	77.07 4.67 -5.76 N	77.36 4.03 -19.43 N	76.55 3.26 -25.96 N	70.46 3.90 -19.40 N	103.84 3.66 -58.12 N	69.04 4.78 -9.70 N	64.29 3.95 -11.01 N	55.57 3.52 -3.67 N	44.01 2.64 -5.80 N
NSINS_S_GLNS_FALLS 23858	37.73 1.83 0.00 N	38.77 1.63 0.00 N	39.06 1.71 0.00 N	31.77 1.48 0.00 N	27.85 1.26 0.00 N	35.84 1.53 0.00 N	36.80 1.75 0.00 N	46.12 2.15 0.00 N	50.57 2.60 0.00 N	41.77 2.27 0.00 N	43.57 2.35 0.00 N	53.82 3.02 0.00 N	54.52 2.83 0.00 N	62.87 3.11 0.00 N	61.97 2.78 0.00 N	69.91 3.28 0.00 N	57.12 2.74 -0.48 N	51.31 2.40 -1.58 N	50.23 2.21 -0.86 N	44.44 2.12 -0.27 N	57.55 2.99 0.00 N	51.60 2.27 0.00 N	50.36 1.99 0.00 N	37.30 1.73 0.00 N
NUCOR_STEEL___DRP 24197	34.30 -1.61 0.00 N	35.47 -1.67 0.00 N	35.62 -1.74 0.00 N	29.16 -1.13 0.00 N	25.37 -1.23 0.00 N	33.00 -1.31 0.00 N	33.69 -1.36 0.00 N	42.34 -1.64 0.00 N	46.48 -1.49 0.00 N	38.39 -1.10 0.00 N	40.08 -1.13 0.00 N	49.60 -1.20 0.00 N	50.53 -1.16 0.00 N	58.44 -1.32 0.00 N	57.89 -1.29 0.00 N	65.08 -1.55 0.00 N	52.49 -1.41 0.00 N	46.13 -1.20 0.00 N	45.92 -1.24 0.00 N	40.88 -1.17 0.00 N	52.98 -1.57 0.00 N	48.00 -1.32 0.00 N	46.77 -1.60 0.00 N	34.15 -1.43 0.00 N
NYISO_LBMP_REFERENCE 24008	35.91 0.00 0.00 N	37.14 0.00 0.00 N	37.36 0.00 0.00 N	30.28 0.00 0.00 N	26.59 0.00 0.00 N	34.31 0.00 0.00 N	35.05 0.00 0.00 N	43.97 0.00 0.00 N	47.97 0.00 0.00 N	39.49 0.00 0.00 N	41.21 0.00 0.00 N	50.80 0.00 0.00 N	51.69 0.00 0.00 N	59.76 0.00 0.00 N	59.19 0.00 0.00 N	66.63 0.00 0.00 N	53.90 0.00 0.00 N	47.33 0.00 0.00 N	47.16 0.00 0.00 N	42.06 0.00 0.00 N	54.56 0.00 0.00 N	49.32 0.00 0.00 N	48.37 0.00 0.00 N	35.57 0.00 0.00 N
NYPA_BRENTWD___GT 24164	39.42 2.79 -0.71 N	42.29 2.59 -2.55 N	39.85 2.49 0.00 N	32.33 2.04 0.00 N	28.32 1.72 0.00 N	36.55 2.24 0.00 N	47.09 2.71 -9.33 N	63.71 3.74 -15.99 N	71.54 4.65 -18.92 N	68.07 3.74 -24.83 N	74.92 3.97 -29.74 N	132.24 4.86 -76.57 N	89.06 4.00 -33.37 N	89.92 4.61 -25.54 N	82.60 4.58 -18.83 N	77.55 5.00 -5.92 N	77.92 4.28 -19.73 N	76.91 3.49 -26.09 N	70.76 4.08 -19.52 N	105.19 3.81 -59.32 N	69.50 4.97 -9.96 N	64.61 4.16 -11.13 N	55.98 3.93 -3.68 N	44.67 3.07 -6.02 N
NYPA_GOWANUS___GT5 24156	38.07 2.17 0.00 N	39.01 1.88 0.00 N	39.08 1.72 0.00 N	31.62 1.33 0.00 N	27.78 1.19 0.00 N	35.94 1.64 0.00 N	37.18 2.13 0.00 N	47.01 3.04 0.00 N	51.79 3.82 0.00 N	42.78 3.28 0.00 N	44.76 3.55 0.00 N	55.40 4.60 0.00 N	56.00 4.31 0.00 N	64.72 4.96 0.00 N	63.99 4.80 0.00 N	72.09 5.46 0.00 N	64.99 4.53 -6.56 N	72.32 3.86 -21.13 N	62.45 3.89 -11.40 N	49.01 3.43 -3.53 N	59.32 4.77 0.00 N	53.31 3.99 0.00 N	51.91 3.53 0.00 N	38.01 2.44 0.00 N
NYPA_GOWANUS___GT6 24157	38.07 2.17 0.00 N	39.01 1.88 0.00 N	39.08 1.72 0.00 N	31.62 1.33 0.00 N	27.78 1.19 0.00 N	35.94 1.64 0.00 N	37.18 2.13 0.00 N	47.01 3.04 0.00 N	51.79 3.82 0.00 N	42.78 3.28 0.00 N	44.76 3.55 0.00 N	55.40 4.60 0.00 N	56.00 4.31 0.00 N	64.72 4.96 0.00 N	63.99 4.80 0.00 N	72.09 5.46 0.00 N	64.99 4.53 -6.56 N	72.32 3.86 -21.13 N	62.45 3.89 -11.40 N	49.01 3.43 -3.53 N	59.32 4.77 0.00 N	53.31 3.99 0.00 N	51.91 3.53 0.00 N	38.01 2.44 0.00 N
NYPA_HARLEM__RVR_GT1 24160	37.96 2.05 0.00 N	38.91 1.77 0.00 N	39.00 1.64 0.00 N	31.58 1.29 0.00 N	27.76 1.16 0.00 N	35.90 1.59 0.00 N	37.09 2.04 0.00 N	46.83 2.85 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.11 4.31 0.00 N	55.71 4.03 0.00 N	64.39 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.54 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.10 -3.53 N	58.87 4.31 0.00 N	52.91 3.59 0.00 N	51.54 3.17 0.00 N	37.79 2.22 0.00 N
NYPA_HARLEM__RVR_GT2 24161	37.96 2.05 0.00 N	38.91 1.77 0.00 N	39.00 1.64 0.00 N	31.58 1.29 0.00 N	27.76 1.16 0.00 N	35.90 1.59 0.00 N	37.09 2.04 0.00 N	46.83 2.85 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.11 4.31 0.00 N	55.71 4.03 0.00 N	64.39 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.54 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.10 -3.53 N	58.87 4.31 0.00 N	52.91 3.59 0.00 N	51.54 3.17 0.00 N	37.79 2.22 0.00 N
NYPA_KENT___GT 24152	38.06 2.15 0.00 N	39.01 1.88 0.00 N	39.09 1.73 0.00 N	31.63 1.35 0.00 N	27.80 1.21 0.00 N	35.95 1.64 0.00 N	37.18 2.13 0.00 N	47.00 3.03 0.00 N	51.79 3.81 0.00 N	42.75 3.26 0.00 N	44.73 3.52 0.00 N	55.34 4.54 0.00 N	55.91 4.22 0.00 N	64.59 4.83 0.00 N	63.89 4.70 0.00 N	71.94 5.30 0.00 N	64.85 4.38 -6.57 N	72.20 3.74 -21.13 N	62.34 3.78 -11.40 N	48.94 3.35 -3.53 N	59.23 4.67 0.00 N	53.24 3.92 0.00 N	51.85 3.48 0.00 N	37.97 2.40 0.00 N
NYPA_POUCH1___GT 24155	37.96 2.05 0.00 N	38.90 1.75 0.00 N	38.97 1.61 0.00 N	31.52 1.24 0.00 N	27.71 1.11 0.00 N	35.85 1.54 0.00 N	37.09 2.04 0.00 N	46.89 2.92 0.00 N	51.67 3.69 0.00 N	42.68 3.18 0.00 N	44.66 3.45 0.00 N	55.27 4.47 0.00 N	55.88 4.19 0.00 N	64.57 4.81 0.00 N	70.05 4.60 -6.28 N	72.17 5.27 -0.27 N	64.89 4.41 -6.57 N	72.23 3.77 -21.13 N	62.37 3.81 -11.40 N	48.94 3.36 -3.53 N	59.22 4.66 0.00 N	53.20 3.88 0.00 N	51.80 3.43 0.00 N	37.92 2.35 0.00 N
NYPA_VERNON___GT2 24162	38.03 2.12 0.00 N	39.01 1.87 0.00 N	39.08 1.72 0.00 N	31.63 1.35 0.00 N	27.80 1.21 0.00 N	35.94 1.64 0.00 N	37.17 2.12 0.00 N	46.96 3.00 0.00 N	51.75 3.78 0.00 N	42.71 3.22 0.00 N	44.67 3.46 0.00 N	60.85 4.46 -5.59 N	123.96 4.14 -68.13 N	78.10 4.72 -13.61 N	73.74 4.61 -9.95 N	77.79 5.17 -5.99 N	119.14 4.28 -60.96 N	86.47 3.65 -35.50 N	85.06 3.69 -34.22 N	79.91 3.28 -34.57 N	61.50 4.59 -2.36 N	53.16 3.83 0.00 N	51.77 3.40 0.00 N	37.93 2.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	38.03 2.12 0.00 N	39.01 1.87 0.00 N	39.08 1.72 0.00 N	31.63 1.35 0.00 N	27.80 1.21 0.00 N	35.94 1.64 0.00 N	37.17 2.12 0.00 N	46.96 3.00 0.00 N	51.75 3.78 0.00 N	42.71 3.22 0.00 N	44.67 3.46 0.00 N	60.85 4.46 -5.59 N	123.96 4.14 -68.13 N	78.10 4.72 -13.61 N	73.74 4.61 -9.95 N	77.79 5.17 -5.99 N	119.14 4.28 -60.96 N	86.47 3.65 -35.50 N	85.06 3.69 -34.22 N	79.91 3.28 -34.57 N	61.50 4.59 -2.36 N	53.16 3.83 0.00 N	51.77 3.40 0.00 N	37.93 2.36 0.00 N	
NYPA____ASTORIA_CC1 323568	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N	
NYPA____ASTORIA_CC2 323569	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.80 1.21 0.00 N	35.94 1.63 0.00 N	37.15 2.10 0.00 N	46.93 2.96 0.00 N	51.71 3.73 0.00 N	81.08 3.17 -38.41 N	74.91 3.40 -30.30 N	74.42 4.37 -19.25 N	123.79 4.04 -68.06 N	77.97 4.61 -13.60 N	73.63 4.50 -9.94 N	77.66 5.05 -5.98 N	119.01 4.20 -60.91 N	86.39 3.58 -35.48 N	84.97 3.62 -34.19 N	79.83 3.23 -34.54 N	61.42 4.50 -2.36 N	53.08 3.75 0.00 N	51.71 3.34 0.00 N	37.90 2.33 0.00 N	
NYPA____HOLTSVILL 23794	38.93 2.52 -0.50 N	41.73 2.33 -2.26 N	39.65 2.29 0.00 N	32.16 1.87 0.00 N	28.17 1.58 0.00 N	36.33 2.02 0.00 N	46.78 2.42 -9.31 N	63.19 3.35 -15.88 N	70.89 4.21 -18.71 N	67.66 3.59 -24.58 N	74.08 3.73 -29.14 N	130.33 4.47 -75.06 N	88.08 3.75 -32.64 N	89.08 4.45 -24.87 N	82.00 4.43 -18.38 N	77.20 4.81 -5.76 N	77.47 4.15 -19.42 N	76.67 3.37 -25.96 N	70.57 4.01 -19.39 N	103.93 3.77 -58.10 N	69.17 4.91 -9.70 N	64.40 4.08 -11.00 N	55.74 3.70 -3.67 N	44.10 2.75 -5.78 N	
NYPA____HELLGATE_GT1 24158	37.96 2.05 0.00 N	38.91 1.77 0.00 N	39.00 1.64 0.00 N	31.58 1.29 0.00 N	27.76 1.16 0.00 N	35.90 1.59 0.00 N	37.09 2.04 0.00 N	46.83 2.85 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.11 4.31 0.00 N	55.71 4.03 0.00 N	64.39 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.54 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.10 -3.53 N	58.87 4.31 0.00 N	52.91 3.59 0.00 N	51.54 3.17 0.00 N	37.79 2.22 0.00 N	
NYPA____HELLGATE_GT2 24159	37.96 2.05 0.00 N	38.91 1.77 0.00 N	39.00 1.64 0.00 N	31.58 1.29 0.00 N	27.76 1.16 0.00 N	35.90 1.59 0.00 N	37.09 2.04 0.00 N	46.83 2.85 0.00 N	51.68 3.71 0.00 N	42.69 3.19 0.00 N	44.59 3.39 0.00 N	55.11 4.31 0.00 N	55.71 4.03 0.00 N	64.39 4.62 0.00 N	63.75 4.56 0.00 N	71.75 5.11 0.00 N	64.54 4.06 -6.57 N	71.94 3.48 -21.13 N	62.06 3.50 -11.40 N	48.69 3.10 -3.53 N	58.87 4.31 0.00 N	52.91 3.59 0.00 N	51.54 3.17 0.00 N	37.79 2.22 0.00 N	
NYS_BARGE____HYD 23848	32.79 -3.11 0.00 N	34.01 -3.13 0.00 N	34.34 -3.02 0.00 N	27.71 -2.57 0.00 N	24.22 -2.37 0.00 N	31.51 -2.79 0.00 N	31.33 -3.72 0.00 N	39.79 -4.18 0.00 N	43.94 -4.03 0.00 N	36.53 -2.96 0.00 N	37.96 -3.25 0.00 N	47.13 -3.67 0.00 N	48.61 -3.08 0.00 N	56.24 -3.52 0.00 N	55.85 -3.34 0.00 N	62.93 -3.70 0.00 N	50.55 -3.36 0.00 N	44.65 -2.68 0.00 N	44.52 -2.64 0.00 N	39.49 -2.56 0.00 N	50.67 -3.89 0.00 N	45.87 -3.46 0.00 N	44.98 -3.39 0.00 N	32.68 -2.90 0.00 N	
O.H_GEN_BRUCE 24063	32.53 -3.38 0.00 N	33.74 -3.39 0.00 N	34.10 -3.26 0.00 N	27.52 -2.76 0.00 N	24.05 -2.54 0.00 N	31.27 -3.04 0.00 N	31.00 -4.05 0.00 N	39.32 -4.65 0.00 N	43.40 -4.57 0.00 N	36.06 -3.43 0.00 N	37.45 -3.76 0.00 N	46.49 -4.31 0.00 N	47.97 -3.71 0.00 N	55.51 -4.25 0.00 N	55.12 -4.07 0.00 N	62.16 -4.47 0.00 N	49.98 -3.92 0.00 N	44.14 -3.19 0.00 N	44.00 -3.15 0.00 N	39.04 -3.02 0.00 N	50.06 -4.50 0.00 N	45.35 -3.97 0.00 N	44.55 -3.82 0.00 N	32.40 -3.17 0.00 N	
OAK ORCHARD____HYD 24046	34.04 -1.87 0.00 N	35.24 -1.90 0.00 N	35.50 -1.86 0.00 N	28.71 -1.58 0.00 N	25.15 -1.44 0.00 N	32.74 -1.57 0.00 N	33.07 -1.98 0.00 N	41.92 -2.05 0.00 N	46.22 -1.75 0.00 N	38.32 -1.18 0.00 N	39.89 -1.32 0.00 N	49.45 -1.35 0.00 N	50.72 -0.97 0.00 N	58.58 -1.18 0.00 N	58.02 -1.16 0.00 N	65.29 -1.34 0.00 N	52.59 -1.31 0.00 N	46.31 -1.02 0.00 N	46.07 -1.09 0.00 N	40.92 -1.14 0.00 N	52.69 -1.87 0.00 N	47.74 -1.59 0.00 N	46.63 -1.75 0.00 N	33.89 -1.68 0.00 N	
OCC_CHEM____DRP 24175	32.85 -3.06 0.00 N	34.06 -3.08 0.00 N	34.42 -2.93 0.00 N	27.78 -2.51 0.00 N	24.27 -2.33 0.00 N	31.57 -2.74 0.00 N	31.28 -3.77 0.00 N	39.71 -4.26 0.00 N	43.86 -4.11 0.00 N	36.46 -3.04 0.00 N	37.89 -3.32 0.00 N	47.02 -3.78 0.00 N	48.55 -3.15 0.00 N	56.17 -3.59 0.00 N	55.77 -3.42 0.00 N	62.89 -3.74 0.00 N	50.55 -3.36 0.00 N	44.65 -2.68 0.00 N	44.50 -2.65 0.00 N	39.48 -2.58 0.00 N	50.60 -3.95 0.00 N	45.86 -3.47 0.00 N	45.03 -3.34 0.00 N	32.74 -2.84 0.00 N	
OLIN_CORP_DRP 24177	32.69 -3.22 0.00 N	33.91 -3.23 0.00 N	34.25 -3.11 0.00 N	27.64 -2.64 0.00 N	24.16 -2.43 0.00 N	31.41 -2.90 0.00 N	31.17 -3.88 0.00 N	39.54 -4.43 0.00 N	43.66 -4.31 0.00 N	36.30 -3.20 0.00 N	37.72 -3.49 0.00 N	46.81 -3.99 0.00 N	48.30 -3.39 0.00 N	55.89 -3.87 0.00 N	55.50 -3.68 0.00 N	62.57 -4.06 0.00 N	50.25 -3.65 0.00 N	44.41 -2.93 0.00 N	44.27 -2.89 0.00 N	39.26 -2.79 0.00 N	50.36 -4.19 0.00 N	45.61 -3.71 0.00 N	44.76 -3.61 0.00 N	32.56 -3.02 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.25 -0.66 0.00 N	36.43 -0.71 0.00 N	36.61 -0.75 0.00 N	29.71 -0.57 0.00 N	26.06 -0.53 0.00 N	33.73 -0.58 0.00 N	34.48 -0.57 0.00 N	43.41 -0.56 0.00 N	47.54 -0.43 0.00 N	39.18 -0.31 0.00 N	40.89 -0.32 0.00 N	50.52 -0.29 0.00 N	51.43 -0.26 0.00 N	59.46 -0.30 0.00 N	58.87 -0.31 0.00 N	66.20 -0.43 0.00 N	53.48 -0.42 0.00 N	46.98 -0.36 0.00 N	46.75 -0.41 0.00 N	41.70 -0.36 0.00 N	54.09 -0.46 0.00 N	49.01 -0.31 0.00 N	47.84 -0.53 0.00 N	35.00 -0.57 0.00 N	
ONONDAGA____COGEN 23986	35.26 -0.65 0.00 N	36.45 -0.69 0.00 N	36.63 -0.73 0.00 N	29.72 -0.57 0.00 N	26.07 -0.53 0.00 N	33.74 -0.57 0.00 N	34.49 -0.57 0.00 N	43.35 -0.62 0.00 N	47.44 -0.53 0.00 N	39.05 -0.44 0.00 N	40.75 -0.46 0.00 N	50.34 -0.46 0.00 N	51.23 -0.46 0.00 N	59.22 -0.54 0.00 N	58.63 -0.56 0.00 N	65.92 -0.71 0.00 N	53.28 -0.62 0.00 N	46.80 -0.53 0.00 N	46.58 -0.58 0.00 N	41.50 -0.55 0.00 N	53.86 -0.70 0.00 N	49.01 -0.31 0.00 N	47.86 -0.51 0.00 N	34.99 -0.58 0.00 N	
ONTARIO____LFGE	33.91	35.14	35.31	28.68	25.13	32.58	33.27	41.98	45.91	38.04	39.65	49.16	50.17	58.09	57.61	64.74	52.14	45.89	45.66	40.62	52.58	47.55	46.32	33.81	

23819	-2.00 0.00 N	-2.00 0.00 N	-2.05 0.00 N	-1.60 0.00 N	-1.46 0.00 N	-1.72 0.00 N	-1.79 0.00 N	-1.99 0.00 N	-2.06 0.00 N	-1.45 0.00 N	-1.56 0.00 N	-1.64 0.00 N	-1.52 0.00 N	-1.67 0.00 N	-1.58 0.00 N	-1.90 0.00 N	-1.76 0.00 N	-1.44 0.00 N	-1.50 0.00 N	-1.43 0.00 N	-1.97 0.00 N	-1.77 0.00 N	-2.05 0.00 N	-1.76 0.00 N
OSWEGATCHIE___HYD 24044	34.74 -1.17 0.00 N	35.97 -1.16 0.00 N	36.18 -1.18 0.00 N	29.29 -1.00 0.00 N	25.74 -0.85 0.00 N	33.24 -1.07 0.00 N	34.03 -1.02 0.00 N	42.63 -1.34 0.00 N	46.25 -1.72 0.00 N	38.12 -1.37 0.00 N	39.85 -1.36 0.00 N	49.04 -1.76 0.00 N	49.94 -1.75 0.00 N	57.75 -2.01 0.00 N	57.24 -1.95 0.00 N	64.31 -2.32 0.00 N	52.02 -1.88 0.00 N	45.68 -1.65 0.00 N	45.54 -1.62 0.00 N	40.69 -1.36 0.00 N	52.89 -1.67 0.00 N	47.97 -1.36 0.00 N	47.11 -1.27 0.00 N	34.53 -1.05 0.00 N
OSWEGO___5 23606	34.97 -0.94 0.00 N	36.16 -0.98 0.00 N	36.36 -1.00 0.00 N	29.48 -0.81 0.00 N	25.86 -0.73 0.00 N	33.43 -0.87 0.00 N	34.12 -0.93 0.00 N	42.90 -1.07 0.00 N	46.92 -1.05 0.00 N	38.68 -0.81 0.00 N	40.35 -0.86 0.00 N	49.81 -0.99 0.00 N	50.72 -0.97 0.00 N	58.63 -1.13 0.00 N	58.05 -1.13 0.00 N	65.32 -1.32 0.00 N	52.79 -1.12 0.00 N	46.37 -0.96 0.00 N	46.17 -0.99 0.00 N	41.15 -0.90 0.00 N	53.34 -1.22 0.00 N	48.31 -1.01 0.00 N	47.25 -1.12 0.00 N	34.64 -0.94 0.00 N
OSWEGO___6 23613	34.97 -0.94 0.00 N	36.16 -0.98 0.00 N	36.36 -1.00 0.00 N	29.48 -0.81 0.00 N	25.86 -0.73 0.00 N	33.43 -0.87 0.00 N	34.12 -0.93 0.00 N	42.90 -1.07 0.00 N	46.92 -1.05 0.00 N	38.68 -0.81 0.00 N	40.35 -0.86 0.00 N	49.81 -0.99 0.00 N	50.72 -0.97 0.00 N	58.63 -1.13 0.00 N	58.05 -1.13 0.00 N	65.32 -1.32 0.00 N	52.79 -1.12 0.00 N	46.37 -0.96 0.00 N	46.17 -0.99 0.00 N	41.15 -0.90 0.00 N	53.34 -1.22 0.00 N	48.31 -1.01 0.00 N	47.25 -1.12 0.00 N	34.64 -0.94 0.00 N
OUTOKUMPU-AB___DRP 24206	33.14 -2.77 0.00 N	34.37 -2.77 0.00 N	34.69 -2.67 0.00 N	28.02 -2.27 0.00 N	24.48 -2.11 0.00 N	31.86 -2.45 0.00 N	31.71 -3.35 0.00 N	40.29 -3.68 0.00 N	44.47 -3.50 0.00 N	36.95 -2.54 0.00 N	38.42 -2.80 0.00 N	47.71 -3.09 0.00 N	49.19 -2.50 0.00 N	56.93 -2.83 0.00 N	56.53 -2.66 0.00 N	63.70 -2.94 0.00 N	51.14 -2.77 0.00 N	45.17 -2.17 0.00 N	45.03 -2.12 0.00 N	39.95 -2.11 0.00 N	51.31 -3.25 0.00 N	46.42 -2.90 0.00 N	45.50 -2.87 0.00 N	33.04 -2.54 0.00 N
OXBOW___ 24026	33.04 -2.87 0.00 N	34.27 -2.87 0.00 N	34.61 -2.75 0.00 N	27.94 -2.35 0.00 N	24.42 -2.18 0.00 N	31.76 -2.55 0.00 N	31.55 -3.50 0.00 N	40.08 -3.89 0.00 N	44.25 -3.72 0.00 N	36.78 -2.71 0.00 N	38.23 -2.98 0.00 N	47.48 -3.32 0.00 N	48.97 -2.72 0.00 N	56.67 -3.09 0.00 N	56.29 -2.90 0.00 N	63.44 -3.19 0.00 N	50.95 -2.96 0.00 N	45.01 -2.32 0.00 N	44.85 -2.31 0.00 N	39.79 -2.27 0.00 N	51.06 -3.50 0.00 N	46.23 -3.09 0.00 N	45.35 -3.02 0.00 N	32.95 -2.63 0.00 N
PEEKSKILL___ 23653	37.55 1.64 0.00 N	38.55 1.41 0.00 N	38.63 1.27 0.00 N	31.28 1.00 0.00 N	27.49 0.90 0.00 N	35.49 1.19 0.00 N	36.68 1.63 0.00 N	46.33 2.36 0.00 N	50.97 3.00 0.00 N	42.06 2.57 0.00 N	44.02 2.81 0.00 N	54.48 3.68 0.00 N	55.21 3.52 0.00 N	63.83 4.07 0.00 N	63.19 4.01 0.00 N	71.14 4.51 0.00 N	64.06 3.68 -6.47 N	71.31 3.13 -20.85 N	61.58 3.17 -11.26 N	48.35 2.82 -3.48 N	58.45 3.89 0.00 N	52.50 3.18 0.00 N	51.12 2.75 0.00 N	37.48 1.92 0.00 N
PGE MADISON___WINDPWR 24146	35.49 -0.43 0.00 N	36.67 -0.47 0.00 N	36.74 -0.62 0.00 N	30.05 -0.24 0.00 N	26.26 -0.33 0.00 N	34.14 -0.16 0.00 N	35.15 0.10 0.00 N	44.39 0.42 0.00 N	48.78 0.80 0.00 N	40.34 0.85 0.00 N	42.26 1.04 0.00 N	52.31 1.51 0.00 N	53.24 1.55 0.00 N	61.63 1.87 0.00 N	61.02 1.83 0.00 N	68.57 1.93 0.00 N	55.39 1.27 -0.22 N	49.15 1.16 -0.67 N	48.55 1.04 -0.36 N	42.99 0.82 -0.11 N	55.70 1.14 0.00 N	50.27 0.95 0.00 N	48.70 0.33 0.00 N	35.42 -0.15 0.00 N
PIERCEFIELD___HYD 23852	34.18 -1.73 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.88 -1.40 0.00 N	25.38 -1.21 0.00 N	32.67 -1.64 0.00 N	33.31 -1.74 0.00 N	41.67 -2.29 0.00 N	45.16 -2.81 0.00 N	37.14 -2.36 0.00 N	38.57 -2.64 0.00 N	47.34 -3.46 0.00 N	48.29 -3.40 0.00 N	55.84 -3.92 0.00 N	55.37 -3.81 0.00 N	62.22 -4.42 0.00 N	50.46 -3.45 0.00 N	44.30 -3.04 0.00 N	44.24 -2.92 0.00 N	39.42 -2.64 0.00 N	51.19 -3.37 0.00 N	46.55 -2.78 0.00 N	46.00 -2.37 0.00 N	33.88 -1.69 0.00 N
PINELAWN_CC_1 323563	40.28 2.59 -1.78 N	43.51 2.33 -4.05 N	39.50 2.14 0.00 N	32.08 1.79 0.00 N	28.12 1.53 0.00 N	36.30 2.00 0.00 N	46.90 2.42 -9.43 N	63.74 3.34 -16.43 N	71.90 4.23 -19.70 N	68.84 3.60 -25.75 N	76.96 3.78 -31.97 N	137.58 4.66 -82.11 N	91.55 4.09 -35.77 N	92.11 4.79 -27.56 N	84.15 4.77 -20.19 N	78.23 5.21 -6.38 N	79.00 4.39 -20.71 N	77.42 3.60 -26.49 N	71.19 4.11 -19.92 N	108.83 3.78 -62.99 N	70.28 4.97 -10.75 N	65.06 4.19 -11.54 N	55.93 3.81 -3.75 N	45.67 2.93 -7.16 N
PJM_GEN_KEystone 24065	31.70 -4.21 0.00 N	32.95 -4.19 0.00 N	32.78 -4.57 0.00 N	29.99 -5.53 3.21 N	28.00 -4.54 3.09 N	30.32 -3.98 0.00 N	31.36 -3.69 0.00 N	39.82 -4.15 0.00 N	43.54 -4.43 0.00 N	35.99 -3.50 0.00 N	37.58 -3.64 0.00 N	46.88 -3.92 0.00 N	47.69 -4.00 0.00 N	55.47 -4.29 0.00 N	55.20 -3.98 0.00 N	61.91 -4.72 0.00 N	49.66 -4.24 0.00 N	43.91 -3.42 0.00 N	43.64 -3.52 0.00 N	38.83 -3.23 0.00 N	50.58 -3.98 0.00 N	45.31 -4.02 0.00 N	43.72 -4.65 0.00 N	31.83 -3.75 0.00 N
PLEASANTVLY___LBMP 24000	37.57 1.66 0.00 N	38.59 1.45 0.00 N	38.71 1.36 0.00 N	31.38 1.10 0.00 N	27.58 0.98 0.00 N	35.55 1.25 0.00 N	36.64 1.59 0.00 N	46.17 2.20 0.00 N	50.78 2.81 0.00 N	41.89 2.40 0.00 N	43.81 2.60 0.00 N	54.19 3.39 0.00 N	54.91 3.22 0.00 N	63.45 3.69 0.00 N	62.79 3.61 0.00 N	70.68 4.05 0.00 N	64.37 3.33 -7.13 N	73.15 2.83 -22.98 N	62.41 2.84 -12.41 N	48.44 2.55 -3.84 N	58.09 3.54 0.00 N	52.20 2.88 0.00 N	50.88 2.51 0.00 N	37.39 1.82 0.00 N
POLETTI___ 23519	37.89 1.98 0.00 N	38.87 1.73 0.00 N	38.95 1.59 0.00 N	31.52 1.24 0.00 N	27.70 1.11 0.00 N	35.80 1.49 0.00 N	37.01 1.96 0.00 N	46.80 2.83 0.00 N	51.57 3.60 0.00 N	42.58 3.09 0.00 N	44.57 3.36 0.00 N	55.15 4.34 0.00 N	55.81 4.12 0.00 N	64.49 4.73 0.00 N	63.82 4.63 0.00 N	71.75 5.11 0.00 N	64.60 4.12 -6.57 N	71.97 3.51 -21.13 N	62.11 3.55 -11.40 N	48.75 3.17 -3.53 N	58.98 4.42 0.00 N	53.02 3.70 0.00 N	51.61 3.24 0.00 N	37.83 2.26 0.00 N
PORT_JEFF_3 23555	38.98 2.52 -0.54 N	41.81 2.36 -2.32 N	39.65 2.29 0.00 N	32.17 1.89 0.00 N	28.17 1.58 0.00 N	36.33 2.02 0.00 N	46.79 2.43 -9.31 N	63.27 3.38 -15.92 N	71.05 4.30 -18.78 N	67.83 3.67 -24.66 N	74.32 3.77 -29.34 N	130.60 4.24 -75.56 N	87.82 3.28 -32.85 N	88.83 4.03 -25.04 N	81.75 4.07 -18.49 N	76.78 4.35 -5.80 N	77.21 3.81 -19.50 N	76.43 3.11 -26.00 N	70.57 3.98 -19.43 N	104.29 3.82 -58.41 N	69.30 4.97 -9.77 N	64.45 4.09 -11.03 N	55.77 3.73 -3.67 N	44.19 2.78 -5.83 N

PORT_JEFF_4 23616	38.98 2.52 -0.54 N	41.82 2.36 -2.32 N	39.65 2.29 0.00 N	32.17 1.89 0.00 N	28.17 1.57 0.00 N	36.33 2.02 0.00 N	46.79 2.43 -9.31 N	63.26 3.38 -15.92 N	71.05 4.30 -18.78 N	67.83 3.67 -24.66 N	74.32 3.77 -29.34 N	130.60 4.24 -75.56 N	87.80 3.26 -32.85 N	88.82 4.02 -25.04 N	81.74 4.06 -18.49 N	76.77 4.34 -5.80 N	77.21 3.81 -19.50 N	76.43 3.10 -26.00 N	70.57 3.98 -19.43 N	104.29 3.82 -58.41 N	69.30 4.97 -9.77 N	64.45 4.09 -11.03 N	55.77 3.72 -3.67 N	44.19 2.79 -5.83 N
PORT_JEFF_IC 23713	39.09 2.63 -0.54 N	41.92 2.47 -2.32 N	39.75 2.40 0.00 N	32.26 1.97 0.00 N	28.24 1.65 0.00 N	36.43 2.12 0.00 N	46.91 2.54 -9.31 N	63.43 3.55 -15.92 N	71.24 4.49 -18.78 N	68.01 3.85 -24.66 N	74.52 3.97 -29.34 N	130.90 4.54 -75.56 N	88.28 3.64 -32.96 N	89.40 4.43 -25.21 N	82.26 4.46 -18.61 N	77.27 4.79 -5.84 N	77.63 4.16 -19.57 N	76.75 3.39 -26.03 N	70.85 4.23 -19.46 N	104.78 4.01 -58.71 N	69.61 5.22 -9.83 N	64.71 4.32 -11.06 N	55.96 3.92 -3.67 N	44.30 2.90 -5.83 N
PPL PILGRIM_ST_GT1 24216	39.42 2.79 -0.71 N	42.29 2.59 -2.55 N	39.85 2.49 0.00 N	32.33 2.04 0.00 N	28.32 1.72 0.00 N	36.55 2.24 0.00 N	47.09 2.71 -9.33 N	63.71 3.74 -15.99 N	71.54 4.65 -18.92 N	68.07 3.74 -24.83 N	74.92 3.97 -29.74 N	132.24 4.86 -76.57 N	89.06 4.00 -33.37 N	89.92 4.61 -25.54 N	82.60 4.58 -18.83 N	77.55 5.00 -5.92 N	77.92 4.28 -19.73 N	76.91 3.49 -26.09 N	70.76 4.08 -19.52 N	105.19 3.81 -59.32 N	69.50 4.97 -9.96 N	64.61 4.16 -11.13 N	55.98 3.93 -3.68 N	44.67 3.07 -6.02 N
PPL PILGRIM_ST_GT2 24217	39.42 2.79 -0.71 N	42.29 2.59 -2.55 N	39.85 2.49 0.00 N	32.33 2.04 0.00 N	28.32 1.72 0.00 N	36.55 2.24 0.00 N	47.09 2.71 -9.33 N	63.71 3.74 -15.99 N	71.54 4.65 -18.92 N	68.07 3.74 -24.83 N	74.92 3.97 -29.74 N	132.24 4.86 -76.57 N	89.06 4.00 -33.37 N	89.92 4.61 -25.54 N	82.60 4.58 -18.83 N	77.55 5.00 -5.92 N	77.92 4.28 -19.73 N	76.91 3.49 -26.09 N	70.76 4.08 -19.52 N	105.19 3.81 -59.32 N	69.50 4.97 -9.96 N	64.61 4.16 -11.13 N	55.98 3.93 -3.68 N	44.67 3.07 -6.02 N
PPL_SHRM_GT3 24213	39.01 2.56 -0.54 N	41.89 2.44 -2.32 N	39.88 2.53 0.00 N	32.35 2.06 0.00 N	28.34 1.75 0.00 N	36.47 2.17 0.00 N	46.84 2.47 -9.31 N	63.22 3.34 -15.92 N	71.02 4.27 -18.78 N	67.83 3.67 -24.66 N	74.40 3.85 -29.34 N	130.98 4.62 -75.56 N	88.39 3.85 -32.85 N	89.40 4.60 -25.04 N	82.28 4.60 -18.49 N	77.42 4.99 -5.80 N	77.69 4.29 -19.50 N	76.82 3.49 -26.00 N	70.72 4.13 -19.43 N	104.32 3.85 -58.41 N	69.37 5.04 -9.77 N	64.53 4.18 -11.03 N	55.76 3.72 -3.67 N	44.15 2.75 -5.83 N
PPL_SHRM_GT4 24214	39.01 2.56 -0.54 N	41.89 2.44 -2.32 N	39.88 2.53 0.00 N	32.35 2.06 0.00 N	28.34 1.75 0.00 N	36.47 2.17 0.00 N	46.84 2.47 -9.31 N	63.22 3.34 -15.92 N	71.02 4.27 -18.78 N	67.83 3.67 -24.66 N	74.40 3.85 -29.34 N	130.98 4.62 -75.56 N	88.39 3.85 -32.85 N	89.40 4.60 -25.04 N	82.28 4.60 -18.49 N	77.42 4.99 -5.80 N	77.69 4.29 -19.50 N	76.82 3.49 -26.00 N	70.72 4.13 -19.43 N	104.32 3.85 -58.41 N	69.37 5.04 -9.77 N	64.53 4.18 -11.03 N	55.76 3.72 -3.67 N	44.15 2.75 -5.83 N
PROJECT___ORANGE 1 24174	35.17 -0.74 0.00 N	36.34 -0.80 0.00 N	36.52 -0.84 0.00 N	29.62 -0.67 0.00 N	25.98 -0.61 0.00 N	33.63 -0.68 0.00 N	34.37 -0.68 0.00 N	43.26 -0.71 0.00 N	47.36 -0.61 0.00 N	39.04 -0.46 0.00 N	40.74 -0.47 0.00 N	50.34 -0.46 0.00 N	51.26 -0.43 0.00 N	59.25 -0.51 0.00 N	58.66 -0.53 0.00 N	66.01 -0.63 0.00 N	53.32 -0.59 0.00 N	46.83 -0.50 0.00 N	46.62 -0.54 0.00 N	41.61 -0.45 0.00 N	53.95 -0.61 0.00 N	48.85 -0.48 0.00 N	47.70 -0.67 0.00 N	34.90 -0.67 0.00 N
PROJECT___ORANGE 2 24166	35.17 -0.74 0.00 N	36.34 -0.80 0.00 N	36.52 -0.84 0.00 N	29.62 -0.67 0.00 N	25.98 -0.61 0.00 N	33.63 -0.68 0.00 N	34.37 -0.68 0.00 N	43.26 -0.71 0.00 N	47.36 -0.61 0.00 N	39.04 -0.46 0.00 N	40.74 -0.47 0.00 N	50.34 -0.46 0.00 N	51.26 -0.43 0.00 N	59.25 -0.51 0.00 N	58.66 -0.53 0.00 N	66.01 -0.63 0.00 N	53.32 -0.59 0.00 N	46.83 -0.50 0.00 N	46.62 -0.54 0.00 N	41.61 -0.45 0.00 N	53.95 -0.61 0.00 N	48.85 -0.48 0.00 N	47.70 -0.67 0.00 N	34.90 -0.67 0.00 N
PYRITES___HYD 24023	34.79 -1.12 0.00 N	36.12 -1.01 0.00 N	36.36 -0.99 0.00 N	29.40 -0.88 0.00 N	25.84 -0.75 0.00 N	33.31 -1.00 0.00 N	34.01 -1.04 0.00 N	42.58 -1.39 0.00 N	46.16 -1.81 0.00 N	38.00 -1.50 0.00 N	39.52 -1.70 0.00 N	48.49 -2.31 0.00 N	49.48 -2.21 0.00 N	57.24 -2.52 0.00 N	56.76 -2.43 0.00 N	63.77 -2.86 0.00 N	51.68 -2.22 0.00 N	45.37 -1.96 0.00 N	45.28 -1.88 0.00 N	40.33 -1.73 0.00 N	52.35 -2.21 0.00 N	47.58 -1.74 0.00 N	46.93 -1.44 0.00 N	34.51 -1.06 0.00 N
RAMAPO___LBMP 323565	37.45 1.54 0.00 N	38.46 1.32 0.00 N	38.52 1.16 0.00 N	31.21 0.93 0.00 N	27.43 0.84 0.00 N	35.43 1.13 0.00 N	36.63 1.58 0.00 N	46.26 2.29 0.00 N	50.85 2.88 0.00 N	41.96 2.46 0.00 N	43.91 2.69 0.00 N	54.37 3.57 0.00 N	55.13 3.44 0.00 N	63.76 4.00 0.00 N	63.13 3.94 0.00 N	71.09 4.45 0.00 N	63.71 3.65 -6.16 N	70.26 3.11 -19.81 N	61.01 3.15 -10.69 N	48.15 2.79 -3.31 N	58.39 3.83 0.00 N	52.45 3.13 0.00 N	51.07 2.70 0.00 N	37.43 1.86 0.00 N
RANKINE____ 23646	32.76 -3.15 0.00 N	33.96 -3.18 0.00 N	34.27 -3.09 0.00 N	27.67 -2.61 0.00 N	24.19 -2.40 0.00 N	31.47 -2.84 0.00 N	31.35 -3.70 0.00 N	39.83 -4.14 0.00 N	43.96 -4.01 0.00 N	36.53 -2.96 0.00 N	37.98 -3.23 0.00 N	47.17 -3.63 0.00 N	48.60 -3.09 0.00 N	56.29 -3.47 0.00 N	55.88 -3.30 0.00 N	62.98 -3.65 0.00 N	50.54 -3.36 0.00 N	44.69 -2.65 0.00 N	44.57 -2.59 0.00 N	39.54 -2.51 0.00 N	50.84 -3.72 0.00 N	45.95 -3.38 0.00 N	44.94 -3.43 0.00 N	32.64 -2.94 0.00 N
RAVENSWOOD_GT2_1 24244	37.90 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.55 1.26 0.00 N	27.72 1.13 0.00 N	35.82 1.51 0.00 N	37.03 1.98 0.00 N	46.81 2.84 0.00 N	51.56 3.59 0.00 N	42.55 3.06 0.00 N	44.51 3.30 0.00 N	55.07 4.27 0.00 N	55.74 4.05 0.00 N	64.42 4.65 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.64 4.17 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.03 3.71 0.00 N	51.64 3.26 0.00 N	37.84 2.27 0.00 N
RAVENSWOOD_GT2_2 24245	37.90 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.55 1.26 0.00 N	27.72 1.13 0.00 N	35.82 1.51 0.00 N	37.03 1.98 0.00 N	46.81 2.84 0.00 N	51.56 3.59 0.00 N	42.55 3.06 0.00 N	44.51 3.30 0.00 N	55.07 4.27 0.00 N	55.74 4.05 0.00 N	64.42 4.65 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.64 4.17 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.03 3.71 0.00 N	51.64 3.26 0.00 N	37.84 2.27 0.00 N
RAVENSWOOD_GT2_3 24246	37.93 2.03 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.57 1.28 0.00 N	27.75 1.16 0.00 N	35.85 1.54 0.00 N	37.06 2.01 0.00 N	46.86 2.89 0.00 N	51.62 3.65 0.00 N	42.60 3.11 0.00 N	44.56 3.35 0.00 N	55.13 4.33 0.00 N	55.79 4.11 0.00 N	64.49 4.73 0.00 N	63.83 4.64 0.00 N	71.80 5.16 0.00 N	64.70 4.22 -6.57 N	72.05 3.59 -21.13 N	62.22 3.65 -11.40 N	48.84 3.25 -3.53 N	59.08 4.52 0.00 N	53.09 3.77 0.00 N	51.69 3.32 0.00 N	37.87 2.30 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
RAVENSWOOD_GT2_4 24247	37.93 2.03 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.57 1.28 0.00 N	27.75 1.16 0.00 N	35.85 1.54 0.00 N	37.06 2.01 0.00 N	46.86 2.89 0.00 N	51.62 3.65 0.00 N	42.60 3.11 0.00 N	44.56 3.35 0.00 N	55.13 4.33 0.00 N	55.79 4.11 0.00 N	64.49 4.73 0.00 N	63.83 4.64 0.00 N	71.80 5.16 0.00 N	64.70 4.22 -6.57 N	72.05 3.59 -21.13 N	62.22 3.65 -11.40 N	48.84 3.25 -3.53 N	59.08 4.52 0.00 N	53.09 3.77 0.00 N	51.69 3.32 0.00 N	37.87 2.30 0.00 N	
RAVENSWOOD_GT3_1 24248	37.90 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.55 1.26 0.00 N	27.72 1.13 0.00 N	35.82 1.52 0.00 N	37.03 1.98 0.00 N	46.81 2.84 0.00 N	51.57 3.60 0.00 N	42.55 3.06 0.00 N	44.51 3.30 0.00 N	55.07 4.27 0.00 N	55.74 4.05 0.00 N	64.42 4.66 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.64 4.17 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.04 3.71 0.00 N	51.64 3.26 0.00 N	37.84 2.27 0.00 N	
RAVENSWOOD_GT3_2 24249	37.90 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.55 1.26 0.00 N	27.72 1.13 0.00 N	35.82 1.52 0.00 N	37.03 1.98 0.00 N	46.81 2.84 0.00 N	51.57 3.60 0.00 N	42.55 3.06 0.00 N	44.51 3.30 0.00 N	55.07 4.27 0.00 N	55.74 4.05 0.00 N	64.42 4.66 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.64 4.17 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.04 3.71 0.00 N	51.64 3.26 0.00 N	37.84 2.27 0.00 N	
RAVENSWOOD_GT3_3 24250	37.97 2.06 0.00 N	38.96 1.82 0.00 N	39.03 1.67 0.00 N	31.60 1.31 0.00 N	27.76 1.17 0.00 N	35.88 1.57 0.00 N	37.10 2.05 0.00 N	46.90 2.93 0.00 N	51.67 3.70 0.00 N	42.65 3.15 0.00 N	44.61 3.40 0.00 N	55.19 4.38 0.00 N	55.85 4.16 0.00 N	64.55 4.79 0.00 N	63.88 4.70 0.00 N	71.86 5.23 0.00 N	64.75 4.28 -6.57 N	72.10 3.63 -21.13 N	62.26 3.70 -11.40 N	48.88 3.29 -3.53 N	59.13 4.58 0.00 N	53.14 3.81 0.00 N	51.73 3.36 0.00 N	37.90 2.33 0.00 N	
RAVENSWOOD_GT3_4 24251	37.97 2.06 0.00 N	38.96 1.82 0.00 N	39.03 1.67 0.00 N	31.60 1.31 0.00 N	27.76 1.17 0.00 N	35.88 1.57 0.00 N	37.10 2.05 0.00 N	46.90 2.93 0.00 N	51.67 3.70 0.00 N	42.65 3.15 0.00 N	44.61 3.40 0.00 N	55.19 4.38 0.00 N	55.85 4.16 0.00 N	64.55 4.79 0.00 N	63.88 4.70 0.00 N	71.86 5.23 0.00 N	64.75 4.28 -6.57 N	72.10 3.63 -21.13 N	62.26 3.70 -11.40 N	48.88 3.29 -3.53 N	59.13 4.58 0.00 N	53.14 3.81 0.00 N	51.73 3.36 0.00 N	37.90 2.33 0.00 N	
RAVENSWOOD_GT_1 23729	38.03 2.12 0.00 N	39.01 1.87 0.00 N	39.08 1.72 0.00 N	31.63 1.35 0.00 N	27.80 1.21 0.00 N	35.94 1.64 0.00 N	37.17 2.12 0.00 N	46.96 3.00 0.00 N	51.75 3.78 0.00 N	42.71 3.22 0.00 N	44.67 3.46 0.00 N	60.85 4.46 -5.59 N	123.96 4.14 -68.13 N	78.10 4.72 -13.61 N	73.74 4.61 -9.95 N	77.79 5.17 -5.99 N	119.14 4.28 -60.96 N	86.47 3.65 -35.50 N	85.06 3.69 -34.22 N	79.91 3.28 -34.57 N	61.50 4.59 -2.36 N	53.16 3.83 0.00 N	51.77 3.40 0.00 N	37.93 2.36 0.00 N	
RAVENSWOOD_GT_10 24258	37.90 1.99 0.00 N	38.89 1.75 0.00 N	38.97 1.61 0.00 N	31.54 1.26 0.00 N	27.72 1.13 0.00 N	35.81 1.51 0.00 N	37.02 1.97 0.00 N	46.81 2.84 0.00 N	51.56 3.59 0.00 N	42.55 3.05 0.00 N	44.51 3.29 0.00 N	55.06 4.25 0.00 N	55.74 4.05 0.00 N	64.42 4.65 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.63 4.16 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.03 3.71 0.00 N	51.64 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_11 24259	37.90 1.99 0.00 N	38.89 1.75 0.00 N	38.97 1.61 0.00 N	31.54 1.26 0.00 N	27.72 1.13 0.00 N	35.81 1.51 0.00 N	37.02 1.97 0.00 N	46.81 2.84 0.00 N	51.56 3.59 0.00 N	42.55 3.05 0.00 N	44.51 3.29 0.00 N	55.06 4.25 0.00 N	55.74 4.05 0.00 N	64.42 4.65 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.63 4.16 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.03 3.71 0.00 N	51.64 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_4 24252	37.89 1.98 0.00 N	38.88 1.74 0.00 N	38.95 1.59 0.00 N	31.53 1.25 0.00 N	27.70 1.11 0.00 N	35.80 1.50 0.00 N	37.00 1.95 0.00 N	46.80 2.83 0.00 N	51.54 3.57 0.00 N	42.53 3.04 0.00 N	44.49 3.28 0.00 N	55.05 4.24 0.00 N	55.73 4.05 0.00 N	64.40 4.63 0.00 N	63.75 4.56 0.00 N	71.72 5.09 0.00 N	64.61 4.13 -6.57 N	71.97 3.51 -21.13 N	62.14 3.58 -11.40 N	48.79 3.21 -3.53 N	59.00 4.44 0.00 N	53.03 3.71 0.00 N	51.63 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_5 24254	37.89 1.98 0.00 N	38.88 1.74 0.00 N	38.95 1.59 0.00 N	31.53 1.25 0.00 N	27.70 1.11 0.00 N	35.80 1.50 0.00 N	37.00 1.95 0.00 N	46.80 2.83 0.00 N	51.54 3.57 0.00 N	42.53 3.04 0.00 N	44.49 3.28 0.00 N	55.05 4.24 0.00 N	55.73 4.05 0.00 N	64.40 4.63 0.00 N	63.75 4.56 0.00 N	71.72 5.09 0.00 N	64.61 4.13 -6.57 N	71.97 3.51 -21.13 N	62.14 3.58 -11.40 N	48.79 3.21 -3.53 N	59.00 4.44 0.00 N	53.03 3.71 0.00 N	51.63 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_6 24253	37.89 1.98 0.00 N	38.88 1.74 0.00 N	38.95 1.59 0.00 N	31.53 1.25 0.00 N	27.70 1.11 0.00 N	35.80 1.50 0.00 N	37.00 1.95 0.00 N	46.80 2.83 0.00 N	51.54 3.57 0.00 N	42.53 3.04 0.00 N	44.49 3.28 0.00 N	55.05 4.24 0.00 N	55.73 4.05 0.00 N	64.40 4.63 0.00 N	63.75 4.56 0.00 N	71.72 5.09 0.00 N	64.61 4.13 -6.57 N	71.97 3.51 -21.13 N	62.14 3.58 -11.40 N	48.79 3.21 -3.53 N	59.00 4.44 0.00 N	53.03 3.71 0.00 N	51.63 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_7 24255	37.89 1.98 0.00 N	38.88 1.74 0.00 N	38.95 1.59 0.00 N	31.53 1.25 0.00 N	27.70 1.11 0.00 N	35.80 1.50 0.00 N	37.00 1.95 0.00 N	46.80 2.83 0.00 N	51.54 3.57 0.00 N	42.53 3.04 0.00 N	44.49 3.28 0.00 N	55.05 4.24 0.00 N	55.73 4.05 0.00 N	64.40 4.63 0.00 N	63.75 4.56 0.00 N	71.72 5.09 0.00 N	64.61 4.13 -6.57 N	71.97 3.51 -21.13 N	62.14 3.58 -11.40 N	48.79 3.21 -3.53 N	59.00 4.44 0.00 N	53.03 3.71 0.00 N	51.63 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.90 1.99 0.00 N	38.89 1.75 0.00 N	38.97 1.61 0.00 N	31.54 1.26 0.00 N	27.72 1.13 0.00 N	35.81 1.51 0.00 N	37.02 1.97 0.00 N	46.81 2.84 0.00 N	51.56 3.59 0.00 N	42.55 3.05 0.00 N	44.51 3.29 0.00 N	55.06 4.25 0.00 N	55.74 4.05 0.00 N	64.42 4.65 0.00 N	63.75 4.56 0.00 N	71.73 5.09 0.00 N	64.63 4.16 -6.57 N	71.99 3.53 -21.13 N	62.15 3.59 -11.40 N	48.79 3.21 -3.53 N	59.02 4.46 0.00 N	53.03 3.71 0.00 N	51.64 3.26 0.00 N	37.83 2.26 0.00 N	
RAVENSWOOD_GT_9	37.90	38.89	38.97	31.54	27.72	35.81	37.02	46.81	51.56	42.55	44.51	55.06	55.74	64.42	63.75	71.73	64.63	71.99	62.15	48.79	59.02	53.03	51.64	37.83	

24257	1.99 0.00 N	1.75 0.00 N	1.61 0.00 N	1.26 0.00 N	1.13 0.00 N	1.51 0.00 N	1.97 0.00 N	2.84 0.00 N	3.59 0.00 N	3.05 0.00 N	3.29 0.00 N	4.25 0.00 N	4.05 0.00 N	4.65 0.00 N	4.56 0.00 N	5.09 0.00 N	4.16 -6.57 N	3.53 -21.13 N	3.59 -11.40 N	3.21 -3.53 N	4.46 0.00 N	3.71 0.00 N	3.26 0.00 N	2.26 0.00 N
RAVENSWOOD___1 23533	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.07 1.71 0.00 N	31.62 1.34 0.00 N	27.79 1.20 0.00 N	35.93 1.62 0.00 N	37.14 2.09 0.00 N	46.95 2.98 0.00 N	51.73 3.76 0.00 N	42.71 3.21 0.00 N	44.66 3.44 0.00 N	60.81 4.43 -5.58 N	123.88 4.13 -68.06 N	78.06 4.71 -13.60 N	73.73 4.60 -9.94 N	77.77 5.15 -5.98 N	119.08 4.27 -60.91 N	86.44 3.63 -35.48 N	85.03 3.68 -34.19 N	79.87 3.27 -34.54 N	61.47 4.56 -2.36 N	53.12 3.80 0.00 N	51.73 3.36 0.00 N	37.92 2.35 0.00 N
RAVENSWOOD___2 23534	38.02 2.11 0.00 N	38.99 1.85 0.00 N	39.06 1.71 0.00 N	31.61 1.33 0.00 N	27.78 1.19 0.00 N	35.93 1.62 0.00 N	37.14 2.09 0.00 N	46.93 2.97 0.00 N	51.72 3.75 0.00 N	42.70 3.21 0.00 N	44.65 3.43 0.00 N	60.81 4.42 -5.58 N	123.88 4.13 -68.06 N	78.06 4.71 -13.60 N	73.73 4.60 -9.94 N	77.77 5.15 -5.98 N	119.08 4.27 -60.91 N	86.44 3.63 -35.48 N	85.03 3.68 -34.19 N	79.87 3.27 -34.54 N	61.47 4.55 -2.36 N	53.12 3.80 0.00 N	51.72 3.35 0.00 N	37.91 2.34 0.00 N
RAVENSWOOD___3 23535	37.91 2.00 0.00 N	38.90 1.76 0.00 N	38.97 1.61 0.00 N	31.55 1.26 0.00 N	27.73 1.13 0.00 N	35.83 1.52 0.00 N	37.03 1.98 0.00 N	46.82 2.85 0.00 N	51.57 3.60 0.00 N	42.56 3.07 0.00 N	44.52 3.31 0.00 N	55.08 4.28 0.00 N	55.74 4.06 0.00 N	64.42 4.66 0.00 N	63.76 4.57 0.00 N	71.73 5.10 0.00 N	64.64 4.17 -6.57 N	72.00 3.54 -21.13 N	62.16 3.60 -11.40 N	48.80 3.21 -3.53 N	59.03 4.47 0.00 N	53.04 3.72 0.00 N	51.65 3.27 0.00 N	37.85 2.28 0.00 N
RAVENSWOOD___4 23820	38.01 2.10 0.00 N	38.98 1.84 0.00 N	39.06 1.71 0.00 N	31.61 1.33 0.00 N	27.78 1.19 0.00 N	35.92 1.62 0.00 N	37.14 2.09 0.00 N	46.93 2.96 0.00 N	51.71 3.74 0.00 N	42.68 3.19 0.00 N	44.64 3.43 0.00 N	60.80 4.41 -5.58 N	123.87 4.12 -68.06 N	78.06 4.71 -13.60 N	73.73 4.60 -9.94 N	77.77 5.15 -5.98 N	119.08 4.27 -60.91 N	86.44 3.63 -35.48 N	85.02 3.67 -34.19 N	79.87 3.27 -34.54 N	61.46 4.55 -2.36 N	53.12 3.79 0.00 N	51.72 3.35 0.00 N	37.90 2.33 0.00 N
RCPL_TRUST___DRP 24196	37.93 2.02 0.00 N	38.93 1.79 0.00 N	39.00 1.65 0.00 N	31.58 1.29 0.00 N	27.75 1.16 0.00 N	35.85 1.54 0.00 N	37.06 2.01 0.00 N	46.88 2.91 0.00 N	51.65 3.67 0.00 N	42.66 3.16 0.00 N	44.65 3.44 0.00 N	55.25 4.45 0.00 N	55.95 4.26 0.00 N	64.67 4.91 0.00 N	64.00 4.81 0.00 N	72.00 5.36 0.00 N	64.82 4.35 -6.57 N	72.16 3.70 -21.13 N	62.29 3.73 -11.40 N	48.89 3.31 -3.53 N	59.11 4.55 0.00 N	53.11 3.79 0.00 N	51.69 3.32 0.00 N	37.88 2.31 0.00 N
RENSSELAER___COGEN 23796	37.12 1.22 0.00 N	38.25 1.11 0.00 N	38.51 1.16 0.00 N	31.28 1.00 0.00 N	27.45 0.86 0.00 N	35.30 1.00 0.00 N	36.20 1.14 0.00 N	45.39 1.42 0.00 N	49.66 1.69 0.00 N	40.75 1.26 0.00 N	42.43 1.22 0.00 N	52.39 1.58 0.00 N	53.12 1.43 0.00 N	61.32 1.56 0.00 N	60.61 1.43 0.00 N	68.31 1.67 0.00 N	55.61 1.42 -0.29 N	49.53 1.17 -1.03 N	48.81 1.09 -0.56 N	43.37 1.13 -0.17 N	56.22 1.66 0.00 N	50.54 1.22 0.00 N	49.44 1.06 0.00 N	36.72 1.15 0.00 N
REVERE_CPPR_DRP 24186	36.42 0.51 0.00 N	37.59 0.45 0.00 N	37.76 0.41 0.00 N	30.66 0.38 0.00 N	26.91 0.31 0.00 N	34.89 0.58 0.00 N	35.86 0.81 0.00 N	45.33 1.36 0.00 N	49.66 1.68 0.00 N	40.99 1.49 0.00 N	42.93 1.71 0.00 N	53.01 2.21 0.00 N	53.93 2.24 0.00 N	62.37 2.60 0.00 N	61.74 2.56 0.00 N	69.42 2.78 0.00 N	55.97 2.07 0.00 N	49.15 1.82 0.00 N	48.90 1.74 0.00 N	43.59 1.54 0.00 N	56.61 2.05 0.00 N	51.16 1.83 0.00 N	49.84 1.46 0.00 N	36.37 0.80 0.00 N
ROCHESTER_9_IC 23652	34.46 -1.45 0.00 N	35.67 -1.48 0.00 N	35.91 -1.44 0.00 N	29.03 -1.25 0.00 N	25.45 -1.15 0.00 N	33.14 -1.17 0.00 N	33.55 -1.51 0.00 N	42.59 -1.38 0.00 N	47.00 -0.97 0.00 N	39.00 -0.50 0.00 N	40.63 -0.59 0.00 N	50.37 -0.43 0.00 N	51.68 -0.01 0.00 N	59.70 -0.06 0.00 N	59.10 -0.09 0.00 N	66.49 -0.15 0.00 N	53.56 -0.34 0.00 N	47.15 -0.18 0.00 N	46.88 -0.28 0.00 N	41.62 -0.44 0.00 N	53.59 -0.97 0.00 N	48.56 -0.77 0.00 N	47.35 -1.02 0.00 N	34.36 -1.21 0.00 N
ROSETON___1 23587	37.49 1.58 0.00 N	38.52 1.38 0.00 N	38.64 1.28 0.00 N	31.32 1.03 0.00 N	27.51 0.91 0.00 N	35.49 1.19 0.00 N	36.58 1.52 0.00 N	46.11 2.14 0.00 N	50.69 2.71 0.00 N	41.82 2.32 0.00 N	43.72 2.51 0.00 N	54.09 3.28 0.00 N	54.82 3.13 0.00 N	63.36 3.60 0.00 N	62.71 3.52 0.00 N	70.60 3.97 0.00 N	63.42 3.25 -6.27 N	70.29 2.77 -20.19 N	60.84 2.79 -10.90 N	47.92 2.49 -3.37 N	58.00 3.44 0.00 N	52.13 2.80 0.00 N	50.80 2.43 0.00 N	37.32 1.76 0.00 N
ROSETON___2 23588	37.49 1.58 0.00 N	38.52 1.38 0.00 N	38.64 1.28 0.00 N	31.32 1.03 0.00 N	27.51 0.91 0.00 N	35.49 1.19 0.00 N	36.58 1.52 0.00 N	46.11 2.14 0.00 N	50.69 2.71 0.00 N	41.82 2.32 0.00 N	43.72 2.51 0.00 N	54.09 3.28 0.00 N	54.82 3.13 0.00 N	63.36 3.60 0.00 N	62.71 3.52 0.00 N	70.60 3.97 0.00 N	63.42 3.25 -6.27 N	70.29 2.77 -20.19 N	60.84 2.79 -10.90 N	47.92 2.49 -3.37 N	58.00 3.44 0.00 N	52.13 2.80 0.00 N	50.80 2.43 0.00 N	37.32 1.76 0.00 N
RUSSELL___1 23602	34.03 -1.88 0.00 N	35.32 -1.82 0.00 N	35.58 -1.78 0.00 N	28.83 -1.46 0.00 N	25.35 -1.25 0.00 N	33.12 -1.18 0.00 N	33.66 -1.39 0.00 N	42.75 -1.22 0.00 N	47.00 -0.97 0.00 N	38.96 -0.54 0.00 N	40.49 -0.72 0.00 N	50.18 -0.62 0.00 N	51.41 -0.28 0.00 N	59.00 -0.76 0.00 N	58.22 -0.97 0.00 N	65.25 -1.38 0.00 N	52.57 -1.33 0.00 N	46.22 -1.11 0.00 N	46.02 -1.13 0.00 N	40.94 -1.12 0.00 N	52.41 -2.15 0.00 N	47.61 -1.71 0.00 N	46.37 -2.00 0.00 N	33.68 -1.89 0.00 N
RUSSELL___2 23532	34.03 -1.88 0.00 N	35.32 -1.82 0.00 N	35.58 -1.78 0.00 N	28.83 -1.46 0.00 N	25.35 -1.25 0.00 N	33.12 -1.18 0.00 N	33.66 -1.39 0.00 N	42.75 -1.22 0.00 N	47.00 -0.97 0.00 N	38.96 -0.54 0.00 N	40.49 -0.72 0.00 N	50.18 -0.62 0.00 N	51.41 -0.28 0.00 N	59.00 -0.76 0.00 N	58.22 -0.97 0.00 N	65.25 -1.38 0.00 N	52.57 -1.33 0.00 N	46.22 -1.11 0.00 N	46.02 -1.13 0.00 N	40.94 -1.12 0.00 N	52.41 -2.15 0.00 N	47.61 -1.71 0.00 N	46.37 -2.00 0.00 N	33.68 -1.89 0.00 N
RUSSELL___3 23549	34.29 -1.63 0.00 N	35.50 -1.63 0.00 N	35.76 -1.59 0.00 N	28.92 -1.36 0.00 N	25.37 -1.22 0.00 N	33.08 -1.23 0.00 N	33.53 -1.53 0.00 N	42.57 -1.40 0.00 N	46.93 -1.04 0.00 N	38.93 -0.56 0.00 N	40.53 -0.68 0.00 N	50.26 -0.55 0.00 N	51.55 -0.14 0.00 N	59.36 -0.40 0.00 N	58.65 -0.53 0.00 N	65.88 -0.75 0.00 N	53.08 -0.82 0.00 N	46.75 -0.59 0.00 N	46.51 -0.65 0.00 N	41.32 -0.74 0.00 N	53.08 -1.48 0.00 N	48.14 -1.19 0.00 N	46.92 -1.45 0.00 N	34.07 -1.50 0.00 N

RUSSELL___4 23556	34.03 -1.88 0.00 N	35.32 -1.82 0.00 N	35.58 -1.78 0.00 N	28.83 -1.46 0.00 N	25.35 -1.25 0.00 N	33.12 -1.19 0.00 N	33.66 -1.39 0.00 N	42.75 -1.22 0.00 N	47.00 -0.97 0.00 N	38.96 -0.54 0.00 N	40.49 -0.72 0.00 N	50.19 -0.62 0.00 N	51.43 -0.26 0.00 N	59.01 -0.75 0.00 N	58.22 -0.97 0.00 N	65.26 -1.37 0.00 N	52.57 -1.33 0.00 N	46.23 -1.10 0.00 N	46.02 -1.13 0.00 N	40.94 -1.12 0.00 N	52.41 -2.14 0.00 N	47.63 -1.70 0.00 N	46.37 -2.00 0.00 N	33.68 -1.89 0.00 N
RUSSELL___STATION 23914	34.29 -1.63 0.00 N	35.50 -1.63 0.00 N	35.76 -1.59 0.00 N	28.92 -1.36 0.00 N	25.37 -1.22 0.00 N	33.08 -1.23 0.00 N	33.53 -1.53 0.00 N	42.57 -1.40 0.00 N	46.93 -1.04 0.00 N	38.93 -0.56 0.00 N	40.53 -0.68 0.00 N	50.26 -0.55 0.00 N	51.55 -0.14 0.00 N	59.36 -0.40 0.00 N	58.65 -0.53 0.00 N	65.88 -0.75 0.00 N	53.08 -0.82 0.00 N	46.75 -0.59 0.00 N	46.51 -0.65 0.00 N	41.32 -0.74 0.00 N	53.08 -1.48 0.00 N	48.14 -1.19 0.00 N	46.92 -1.45 0.00 N	34.07 -1.50 0.00 N
S SALMON___HYD 24043	35.27 -0.64 0.00 N	36.46 -0.68 0.00 N	36.65 -0.71 0.00 N	29.70 -0.59 0.00 N	26.07 -0.52 0.00 N	33.75 -0.55 0.00 N	34.55 -0.50 0.00 N	43.55 -0.42 0.00 N	47.91 -0.06 0.00 N	39.41 -0.08 0.00 N	41.04 -0.17 0.00 N	50.67 -0.13 0.00 N	51.58 -0.10 0.00 N	59.65 -0.12 0.00 N	59.05 -0.13 0.00 N	66.43 -0.20 0.00 N	53.62 -0.28 0.00 N	47.09 -0.24 0.00 N	46.86 -0.30 0.00 N	41.74 -0.32 0.00 N	54.16 -0.39 0.00 N	49.05 -0.28 0.00 N	47.92 -0.45 0.00 N	35.01 -0.56 0.00 N
SELKIRK___II 23799	36.59 0.68 0.00 N	37.72 0.58 0.00 N	37.98 0.62 0.00 N	30.83 0.54 0.00 N	27.05 0.46 0.00 N	34.79 0.48 0.00 N	35.62 0.57 0.00 N	44.66 0.69 0.00 N	48.90 0.93 0.00 N	40.23 0.73 0.00 N	41.93 0.71 0.00 N	51.78 0.98 0.00 N	52.53 0.84 0.00 N	60.65 0.89 0.00 N	59.97 0.79 0.00 N	67.57 0.94 0.00 N	54.73 0.82 0.00 N	48.00 0.67 0.00 N	47.79 0.64 0.00 N	42.69 0.64 0.00 N	55.52 0.96 0.00 N	49.98 0.66 0.00 N	48.89 0.52 0.00 N	36.18 0.61 0.00 N
SELKIRK___I 23801	36.73 0.83 0.00 N	37.86 0.72 0.00 N	38.10 0.74 0.00 N	30.91 0.63 0.00 N	27.13 0.54 0.00 N	34.90 0.59 0.00 N	35.70 0.65 0.00 N	44.79 0.82 0.00 N	49.10 1.13 0.00 N	40.40 0.90 0.00 N	42.13 0.92 0.00 N	52.04 1.24 0.00 N	52.80 1.11 0.00 N	61.00 1.24 0.00 N	60.32 1.13 0.00 N	67.97 1.33 0.00 N	55.03 1.13 0.00 N	48.25 0.92 0.00 N	48.06 0.91 0.00 N	42.93 0.87 0.00 N	55.82 1.27 0.00 N	50.27 0.94 0.00 N	49.12 0.74 0.00 N	36.31 0.74 0.00 N
SENECA OSWGO___HYD 24041	35.11 -0.80 0.00 N	36.30 -0.84 0.00 N	36.48 -0.87 0.00 N	29.57 -0.71 0.00 N	25.95 -0.64 0.00 N	33.57 -0.74 0.00 N	34.32 -0.73 0.00 N	43.20 -0.77 0.00 N	47.36 -0.62 0.00 N	39.06 -0.43 0.00 N	40.76 -0.45 0.00 N	50.32 -0.49 0.00 N	51.22 -0.47 0.00 N	59.22 -0.54 0.00 N	58.64 -0.55 0.00 N	65.97 -0.66 0.00 N	53.28 -0.62 0.00 N	46.80 -0.53 0.00 N	46.58 -0.58 0.00 N	41.50 -0.55 0.00 N	53.82 -0.74 0.00 N	48.75 -0.58 0.00 N	47.59 -0.78 0.00 N	34.82 -0.75 0.00 N
SENECA___ENERGY 23797	34.33 -1.58 0.00 N	35.55 -1.59 0.00 N	35.70 -1.65 0.00 N	28.99 -1.29 0.00 N	25.40 -1.19 0.00 N	32.93 -1.38 0.00 N	33.65 -1.41 0.00 N	42.42 -1.56 0.00 N	46.43 -1.54 0.00 N	38.42 -1.08 0.00 N	40.06 -1.15 0.00 N	49.61 -1.19 0.00 N	50.58 -1.11 0.00 N	58.53 -1.23 0.00 N	58.02 -1.17 0.00 N	65.22 -1.41 0.00 N	52.58 -1.33 0.00 N	46.24 -1.09 0.00 N	46.01 -1.15 0.00 N	40.94 -1.12 0.00 N	53.04 -1.53 0.00 N	48.01 -1.32 0.00 N	46.80 -1.57 0.00 N	34.17 -1.40 0.00 N
SHOEMAKER___GT 23640	37.27 1.36 0.00 N	38.33 1.19 0.00 N	38.43 1.08 0.00 N	31.15 0.86 0.00 N	27.37 0.78 0.00 N	35.32 1.02 0.00 N	36.41 1.35 0.00 N	45.92 1.95 0.00 N	50.44 2.47 0.00 N	41.61 2.12 0.00 N	43.51 2.30 0.00 N	53.82 3.02 0.00 N	54.59 2.90 0.00 N	63.12 3.36 0.00 N	62.49 3.31 0.00 N	70.36 3.73 0.00 N	62.37 3.03 -5.43 N	67.42 2.58 -17.50 N	59.22 2.61 -9.45 N	47.30 2.32 -2.92 N	57.76 3.20 0.00 N	51.94 2.61 0.00 N	50.62 2.25 0.00 N	37.14 1.57 0.00 N
SHOREHAM_IC_1 23715	39.01 2.56 -0.54 N	41.89 2.44 -2.32 N	39.88 2.53 0.00 N	32.35 2.06 0.00 N	28.34 1.75 0.00 N	36.47 2.17 0.00 N	46.84 2.47 -9.31 N	63.22 3.34 -15.92 N	71.02 4.27 -18.78 N	67.83 3.67 -24.66 N	74.40 3.85 -29.34 N	130.98 4.62 -75.56 N	88.39 3.85 -32.85 N	89.40 4.60 -25.04 N	82.28 4.60 -18.49 N	77.42 4.99 -5.80 N	77.69 4.29 -19.50 N	76.82 3.49 -26.00 N	70.72 4.13 -19.43 N	104.32 3.85 -58.41 N	69.37 5.04 -9.77 N	64.53 4.18 -11.03 N	55.76 3.72 -3.67 N	44.15 2.75 -5.83 N
SHOREHAM_IC_2 23716	39.01 2.56 -0.54 N	41.89 2.44 -2.32 N	39.88 2.53 0.00 N	32.35 2.06 0.00 N	28.34 1.75 0.00 N	36.47 2.17 0.00 N	46.84 2.47 -9.31 N	63.22 3.34 -15.92 N	71.02 4.27 -18.78 N	67.83 3.67 -24.66 N	74.40 3.85 -29.34 N	130.98 4.62 -75.56 N	88.39 3.85 -32.85 N	89.40 4.60 -25.04 N	82.28 4.60 -18.49 N	77.42 4.99 -5.80 N	77.69 4.29 -19.50 N	76.82 3.49 -26.00 N	70.72 4.13 -19.43 N	104.32 3.85 -58.41 N	69.37 5.04 -9.77 N	64.53 4.18 -11.03 N	55.76 3.72 -3.67 N	44.15 2.75 -5.83 N
SISSONVILLE___ 23735	34.18 -1.73 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.88 -1.40 0.00 N	25.38 -1.21 0.00 N	32.67 -1.64 0.00 N	33.31 -1.74 0.00 N	41.67 -2.29 0.00 N	45.16 -2.81 0.00 N	37.14 -2.36 0.00 N	38.57 -2.64 0.00 N	47.34 -3.46 0.00 N	48.29 -3.40 0.00 N	55.84 -3.92 0.00 N	55.37 -3.81 0.00 N	62.22 -4.42 0.00 N	50.46 -3.45 0.00 N	44.30 -3.04 0.00 N	44.24 -2.92 0.00 N	39.42 -2.64 0.00 N	51.19 -3.37 0.00 N	46.55 -2.78 0.00 N	46.00 -2.37 0.00 N	33.88 -1.69 0.00 N
SITHE_IND_GS1 24169	34.82 -1.08 0.00 N	36.01 -1.13 0.00 N	36.22 -1.14 0.00 N	29.36 -0.92 0.00 N	25.76 -0.83 0.00 N	33.30 -1.00 0.00 N	33.97 -1.08 0.00 N	42.70 -1.27 0.00 N	46.71 -1.27 0.00 N	38.49 -1.00 0.00 N	40.15 -1.07 0.00 N	49.55 -1.25 0.00 N	50.46 -1.23 0.00 N	58.33 -1.43 0.00 N	57.75 -1.44 0.00 N	64.98 -1.65 0.00 N	52.52 -1.39 0.00 N	46.13 -1.20 0.00 N	45.94 -1.22 0.00 N	40.94 -1.12 0.00 N	53.07 -1.49 0.00 N	48.06 -1.26 0.00 N	47.03 -1.35 0.00 N	34.47 -1.10 0.00 N
SITHE_IND_GS2 24170	34.82 -1.08 0.00 N	36.01 -1.13 0.00 N	36.22 -1.14 0.00 N	29.36 -0.92 0.00 N	25.76 -0.83 0.00 N	33.30 -1.00 0.00 N	33.97 -1.08 0.00 N	42.70 -1.27 0.00 N	46.71 -1.27 0.00 N	38.49 -1.00 0.00 N	40.15 -1.07 0.00 N	49.55 -1.25 0.00 N	50.46 -1.23 0.00 N	58.33 -1.43 0.00 N	57.75 -1.44 0.00 N	64.98 -1.65 0.00 N	52.52 -1.39 0.00 N	46.13 -1.20 0.00 N	45.94 -1.22 0.00 N	40.94 -1.12 0.00 N	53.07 -1.49 0.00 N	48.06 -1.26 0.00 N	47.03 -1.35 0.00 N	34.47 -1.10 0.00 N
SITHE_IND_GS3 24171	34.82 -1.08 0.00 N	36.01 -1.13 0.00 N	36.22 -1.14 0.00 N	29.36 -0.92 0.00 N	25.76 -0.83 0.00 N	33.30 -1.00 0.00 N	33.97 -1.08 0.00 N	42.70 -1.27 0.00 N	46.71 -1.27 0.00 N	38.49 -1.00 0.00 N	40.15 -1.07 0.00 N	49.55 -1.25 0.00 N	50.46 -1.23 0.00 N	58.33 -1.43 0.00 N	57.75 -1.44 0.00 N	64.98 -1.65 0.00 N	52.52 -1.39 0.00 N	46.13 -1.20 0.00 N	45.94 -1.22 0.00 N	40.94 -1.12 0.00 N	53.07 -1.49 0.00 N	48.06 -1.26 0.00 N	47.03 -1.35 0.00 N	34.47 -1.10 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	34.82 -1.08 0.00 N	36.01 -1.13 0.00 N	36.22 -1.14 0.00 N	29.36 -0.92 0.00 N	25.76 -0.83 0.00 N	33.30 -1.00 0.00 N	33.97 -1.08 0.00 N	42.70 -1.27 0.00 N	46.71 -1.27 0.00 N	38.49 -1.00 0.00 N	40.15 -1.07 0.00 N	49.55 -1.25 0.00 N	50.46 -1.23 0.00 N	58.33 -1.43 0.00 N	57.75 -1.44 0.00 N	64.98 -1.65 0.00 N	52.52 -1.39 0.00 N	46.13 -1.20 0.00 N	45.94 -1.22 0.00 N	40.94 -1.12 0.00 N	53.07 -1.49 0.00 N	48.06 -1.26 0.00 N	47.03 -1.35 0.00 N	34.47 -1.10 0.00 N	
SITHE__BATAVIA 24024	33.51 -2.40 0.00 N	34.74 -2.40 0.00 N	35.03 -2.32 0.00 N	28.29 -2.00 0.00 N	24.74 -1.85 0.00 N	32.21 -2.09 0.00 N	32.25 -2.81 0.00 N	41.01 -2.96 0.00 N	45.33 -2.64 0.00 N	37.70 -1.80 0.00 N	39.20 -2.02 0.00 N	48.65 -2.15 0.00 N	50.07 -1.62 0.00 N	57.92 -1.85 0.00 N	57.45 -1.74 0.00 N	64.65 -1.98 0.00 N	51.90 -2.00 0.00 N	45.80 -1.53 0.00 N	45.68 -1.48 0.00 N	40.53 -1.53 0.00 N	52.07 -2.49 0.00 N	47.08 -2.24 0.00 N	46.03 -2.34 0.00 N	33.40 -2.17 0.00 N	
SITHE__INDEPEND 23800	34.82 -1.08 0.00 N	36.01 -1.13 0.00 N	36.22 -1.14 0.00 N	29.36 -0.92 0.00 N	25.76 -0.83 0.00 N	33.30 -1.00 0.00 N	33.97 -1.08 0.00 N	42.70 -1.27 0.00 N	46.71 -1.27 0.00 N	38.49 -1.00 0.00 N	40.15 -1.07 0.00 N	49.55 -1.25 0.00 N	50.46 -1.23 0.00 N	58.33 -1.43 0.00 N	57.75 -1.44 0.00 N	64.98 -1.65 0.00 N	52.52 -1.39 0.00 N	46.13 -1.20 0.00 N	45.94 -1.22 0.00 N	40.94 -1.12 0.00 N	53.07 -1.49 0.00 N	48.06 -1.26 0.00 N	47.03 -1.35 0.00 N	34.47 -1.10 0.00 N	
SITHE__MASSENA 23902	35.60 -0.31 0.00 N	37.00 -0.14 0.00 N	37.24 -0.11 0.00 N	30.14 -0.15 0.00 N	26.49 -0.11 0.00 N	34.16 -0.15 0.00 N	34.82 -0.23 0.00 N	43.53 -0.44 0.00 N	47.15 -0.83 0.00 N	38.78 -0.71 0.00 N	40.37 -0.84 0.00 N	49.57 -1.24 0.00 N	50.58 -1.11 0.00 N	58.56 -1.20 0.00 N	58.08 -1.10 0.00 N	65.28 -1.35 0.00 N	52.93 -0.97 0.00 N	46.51 -0.82 0.00 N	46.40 -0.76 0.00 N	41.31 -0.74 0.00 N	53.50 -1.06 0.00 N	48.55 -0.78 0.00 N	47.92 -0.45 0.00 N	35.25 -0.32 0.00 N	
SITHE__OGDNSBRG 24021	35.73 -0.18 0.00 N	37.14 0.00 0.00 N	37.37 0.01 0.00 N	30.22 -0.06 0.00 N	26.58 -0.02 0.00 N	34.28 -0.03 0.00 N	35.00 -0.05 0.00 N	43.80 -0.17 0.00 N	47.42 -0.55 0.00 N	39.04 -0.46 0.00 N	40.65 -0.56 0.00 N	49.87 -0.93 0.00 N	50.92 -0.77 0.00 N	58.93 -0.83 0.00 N	58.46 -0.72 0.00 N	65.68 -0.95 0.00 N	53.23 -0.67 0.00 N	46.76 -0.57 0.00 N	46.64 -0.52 0.00 N	41.53 -0.53 0.00 N	53.80 -0.75 0.00 N	48.87 -0.46 0.00 N	48.20 -0.17 0.00 N	35.42 -0.16 0.00 N	
SITHE__STERLING 23777	36.17 0.26 0.00 N	37.34 0.20 0.00 N	37.52 0.16 0.00 N	30.47 0.18 0.00 N	26.73 0.13 0.00 N	34.63 0.32 0.00 N	35.54 0.49 0.00 N	44.95 0.97 0.00 N	49.27 1.30 0.00 N	40.65 1.16 0.00 N	42.53 1.32 0.00 N	52.54 1.73 0.00 N	53.46 1.77 0.00 N	61.80 2.04 0.00 N	61.18 2.00 0.00 N	68.80 2.17 0.00 N	55.51 1.61 0.00 N	48.76 1.43 0.00 N	48.51 1.35 0.00 N	43.24 1.18 0.00 N	56.15 1.59 0.00 N	50.74 1.42 0.00 N	49.46 1.09 0.00 N	36.12 0.55 0.00 N	
SOUTH CAIRO__GT 23612	37.87 1.96 0.00 N	38.93 1.79 0.00 N	39.10 1.75 0.00 N	31.71 1.42 0.00 N	27.84 1.25 0.00 N	35.86 1.56 0.00 N	36.92 1.87 0.00 N	46.54 2.56 0.00 N	51.20 3.23 0.00 N	42.29 2.80 0.00 N	44.23 3.02 0.00 N	54.72 3.92 0.00 N	55.51 3.82 0.00 N	64.17 4.41 0.00 N	63.51 4.32 0.00 N	71.48 4.85 0.00 N	60.21 3.92 -2.40 N	61.26 3.32 -10.61 N	56.41 3.24 -6.01 N	46.83 2.92 -1.86 N	58.50 3.94 0.00 N	52.51 3.18 0.00 N	51.11 2.74 0.00 N	37.59 2.02 0.00 N	
SOUTH HAMPTN__IC 23720	39.35 2.90 -0.54 N	42.22 2.77 -2.32 N	40.16 2.80 0.00 N	32.57 2.29 0.00 N	28.53 1.94 0.00 N	36.76 2.45 0.00 N	47.19 2.82 -9.31 N	63.73 3.85 -15.92 N	71.61 4.87 -18.78 N	68.34 4.18 -24.66 N	74.95 4.40 -29.34 N	131.69 5.33 -75.56 N	89.06 4.62 -32.75 N	90.12 5.49 -24.87 N	83.03 5.47 -18.38 N	78.38 5.98 -5.76 N	78.39 5.06 -19.43 N	77.46 4.17 -25.96 N	71.32 4.76 -19.40 N	104.59 4.41 -58.12 N	70.01 5.75 -9.70 N	65.14 4.82 -11.01 N	56.34 4.30 -3.67 N	44.53 3.13 -5.83 N	
SOUTHOLD__IC 23719	39.97 3.52 -0.54 N	42.83 3.38 -2.32 N	40.75 3.39 0.00 N	33.05 2.76 0.00 N	28.94 2.35 0.00 N	37.30 3.00 0.00 N	47.81 3.44 -9.31 N	64.61 4.73 -15.92 N	72.70 5.95 -18.78 N	69.29 5.14 -24.66 N	75.98 5.43 -29.34 N	133.01 6.65 -75.56 N	90.41 5.98 -32.75 N	91.72 7.09 -24.87 N	84.64 7.07 -18.38 N	80.16 7.77 -5.76 N	79.81 6.49 -19.43 N	78.68 5.39 -25.96 N	72.50 5.94 -19.40 N	105.59 5.42 -58.12 N	71.34 7.08 -9.70 N	66.30 5.97 -11.01 N	57.33 5.29 -3.67 N	45.17 3.77 -5.83 N	
ST LAWRENCE____ 23600	35.56 -0.35 0.00 N	36.95 -0.18 0.00 N	37.20 -0.16 0.00 N	30.11 -0.17 0.00 N	26.46 -0.13 0.00 N	34.12 -0.19 0.00 N	34.76 -0.29 0.00 N	43.47 -0.50 0.00 N	47.08 -0.89 0.00 N	38.73 -0.77 0.00 N	40.33 -0.88 0.00 N	49.52 -1.28 0.00 N	50.54 -1.15 0.00 N	58.50 -1.27 0.00 N	58.04 -1.15 0.00 N	65.23 -1.41 0.00 N	52.87 -1.03 0.00 N	46.46 -0.87 0.00 N	46.33 -0.82 0.00 N	41.26 -0.80 0.00 N	53.39 -1.16 0.00 N	48.45 -0.88 0.00 N	47.83 -0.54 0.00 N	35.19 -0.38 0.00 N	
STATION 5_MISC_HYD 23604	34.49 -1.42 0.00 N	35.70 -1.44 0.00 N	35.93 -1.43 0.00 N	28.99 -1.29 0.00 N	25.39 -1.20 0.00 N	33.21 -1.09 0.00 N	33.57 -1.48 0.00 N	42.54 -1.43 0.00 N	47.01 -0.96 0.00 N	39.06 -0.43 0.00 N	40.71 -0.50 0.00 N	50.45 -0.35 0.00 N	51.73 0.04 0.00 N	59.56 -0.20 0.00 N	58.85 -0.33 0.00 N	66.18 -0.46 0.00 N	53.45 -0.45 0.00 N	46.90 -0.43 0.00 N	46.80 -0.36 0.00 N	41.55 -0.50 0.00 N	53.36 -1.20 0.00 N	48.45 -0.88 0.00 N	47.02 -1.35 0.00 N	33.94 -1.63 0.00 N	
STURGEON_POOL_HYD 23609	37.63 1.72 0.00 N	38.67 1.53 0.00 N	38.79 1.43 0.00 N	31.46 1.17 0.00 N	27.64 1.05 0.00 N	35.64 1.34 0.00 N	36.73 1.68 0.00 N	46.31 2.34 0.00 N	50.96 2.99 0.00 N	42.07 2.58 0.00 N	44.00 2.79 0.00 N	54.45 3.65 0.00 N	55.22 3.53 0.00 N	63.77 4.01 0.00 N	63.14 3.95 0.00 N	71.05 4.42 0.00 N	62.79 3.59 -5.30 N	66.51 3.13 -16.04 N	58.88 3.16 -8.56 N	47.52 2.81 -2.65 N	58.48 3.92 0.00 N	52.60 3.27 0.00 N	51.18 2.81 0.00 N	37.51 1.93 0.00 N	
SYRACUSE__POWER 24017	35.25 -0.66 0.00 N	36.43 -0.71 0.00 N	36.61 -0.75 0.00 N	29.71 -0.57 0.00 N	26.06 -0.53 0.00 N	33.73 -0.58 0.00 N	34.48 -0.57 0.00 N	43.41 -0.56 0.00 N	47.54 -0.43 0.00 N	39.18 -0.31 0.00 N	40.89 -0.32 0.00 N	50.52 -0.29 0.00 N	51.43 -0.26 0.00 N	59.46 -0.30 0.00 N	58.87 -0.31 0.00 N	66.20 -0.43 0.00 N	53.48 -0.42 0.00 N	46.98 -0.36 0.00 N	46.75 -0.41 0.00 N	41.70 -0.36 0.00 N	54.09 -0.46 0.00 N	49.01 -0.31 0.00 N	47.84 -0.53 0.00 N	35.00 -0.57 0.00 N	
Stony__Brook	39.09	41.92	39.75	32.26	28.24	36.43	46.91	63.43	71.24	68.01	74.52	130.90	88.28	89.40	82.26	77.27	77.63	76.75	70.85	104.78	69.61	64.71	55.96	44.30	

24151	2.63 -0.54 N	2.47 -2.32 N	2.40 0.00 N	1.97 0.00 N	1.65 0.00 N	2.12 0.00 N	2.54 -9.31 N	3.55 -15.92 N	4.49 -18.78 N	3.85 -24.66 N	3.97 -29.34 N	4.54 -75.56 N	3.64 -32.96 N	4.43 -25.21 N	4.46 -18.61 N	4.79 -5.84 N	4.16 -19.57 N	3.39 -26.03 N	4.23 -19.46 N	4.01 -58.71 N	5.22 -9.83 N	4.32 -11.06 N	3.92 -3.67 N	2.90 -5.83 N
UNION___PROCESSING_DRP 323587	34.04 -1.87 0.00 N	35.24 -1.90 0.00 N	35.50 -1.86 0.00 N	28.71 -1.58 0.00 N	25.15 -1.44 0.00 N	32.74 -1.57 0.00 N	33.07 -1.98 0.00 N	41.92 -2.05 0.00 N	46.22 -1.75 0.00 N	38.32 -1.18 0.00 N	39.89 -1.32 0.00 N	49.45 -1.35 0.00 N	50.72 -0.97 0.00 N	58.58 -1.18 0.00 N	58.02 -1.16 0.00 N	65.29 -1.34 0.00 N	52.59 -1.31 0.00 N	46.31 -1.02 0.00 N	46.07 -1.09 0.00 N	40.92 -1.14 0.00 N	52.69 -1.87 0.00 N	47.74 -1.59 0.00 N	46.63 -1.75 0.00 N	33.89 -1.68 0.00 N
UPPER HUDSON___HYD 24058	37.70 1.79 0.00 N	38.73 1.59 0.00 N	39.03 1.67 0.00 N	31.74 1.46 0.00 N	27.82 1.23 0.00 N	35.82 1.51 0.00 N	36.80 1.75 0.00 N	46.11 2.14 0.00 N	50.55 2.58 0.00 N	41.75 2.25 0.00 N	43.55 2.34 0.00 N	53.79 2.99 0.00 N	54.50 2.81 0.00 N	62.85 3.09 0.00 N	61.94 2.76 0.00 N	69.88 3.24 0.00 N	57.08 2.71 -0.46 N	51.24 2.38 -1.53 N	50.19 2.21 -0.83 N	44.42 2.11 -0.26 N	57.55 2.99 0.00 N	51.60 2.27 0.00 N	50.34 1.97 0.00 N	37.26 1.69 0.00 N
UPPER RAQUET___HYD 24056	34.18 -1.73 0.00 N	35.48 -1.66 0.00 N	35.73 -1.63 0.00 N	28.88 -1.40 0.00 N	25.38 -1.21 0.00 N	32.67 -1.64 0.00 N	33.31 -1.74 0.00 N	41.67 -2.29 0.00 N	45.16 -2.81 0.00 N	37.14 -2.36 0.00 N	38.57 -2.64 0.00 N	47.34 -3.46 0.00 N	48.29 -3.40 0.00 N	55.84 -3.92 0.00 N	55.37 -3.81 0.00 N	62.22 -4.42 0.00 N	50.46 -3.45 0.00 N	44.30 -3.04 0.00 N	44.24 -2.92 0.00 N	39.42 -2.64 0.00 N	51.19 -3.37 0.00 N	46.55 -2.78 0.00 N	46.00 -2.37 0.00 N	33.88 -1.69 0.00 N
VISCHER___FERRY HYD 24020	37.31 1.40 0.00 N	38.41 1.27 0.00 N	38.70 1.34 0.00 N	31.47 1.18 0.00 N	27.61 1.01 0.00 N	35.49 1.18 0.00 N	36.37 1.32 0.00 N	45.52 1.55 0.00 N	49.88 1.91 0.00 N	41.07 1.57 0.00 N	42.82 1.60 0.00 N	52.91 2.11 0.00 N	53.63 1.94 0.00 N	61.85 2.09 0.00 N	61.09 1.90 0.00 N	68.88 2.25 0.00 N	56.10 1.90 -0.31 N	49.95 1.59 -1.03 N	49.17 1.45 -0.56 N	43.64 1.41 -0.17 N	56.59 2.03 0.00 N	50.82 1.50 0.00 N	49.64 1.27 0.00 N	36.84 1.27 0.00 N
WADING RIVER_IC_1 23522	38.91 2.46 -0.54 N	41.79 2.34 -2.32 N	39.77 2.41 0.00 N	32.26 1.97 0.00 N	28.26 1.67 0.00 N	36.37 2.07 0.00 N	46.74 2.37 -9.31 N	63.09 3.20 -15.92 N	70.84 4.09 -18.78 N	67.67 3.51 -24.66 N	74.23 3.68 -29.34 N	130.77 4.41 -75.56 N	88.09 3.65 -32.75 N	88.99 4.36 -24.87 N	81.92 4.36 -18.38 N	77.12 4.72 -5.76 N	77.40 4.07 -19.43 N	76.60 3.30 -25.96 N	70.50 3.94 -19.40 N	103.87 3.69 -58.12 N	69.08 4.82 -9.70 N	64.31 3.98 -11.01 N	55.60 3.56 -3.67 N	44.04 2.67 -5.80 N
WADING RIVER_IC_2 23547	38.91 2.46 -0.54 N	41.79 2.34 -2.32 N	39.77 2.41 0.00 N	32.26 1.97 0.00 N	28.26 1.67 0.00 N	36.37 2.07 0.00 N	46.74 2.37 -9.31 N	63.09 3.20 -15.92 N	70.84 4.09 -18.78 N	67.67 3.51 -24.66 N	74.23 3.68 -29.34 N	130.77 4.41 -75.56 N	88.09 3.65 -32.75 N	88.99 4.36 -24.87 N	81.92 4.36 -18.38 N	77.12 4.72 -5.76 N	77.40 4.07 -19.43 N	76.60 3.30 -25.96 N	70.50 3.94 -19.40 N	103.87 3.69 -58.12 N	69.08 4.82 -9.70 N	64.31 3.98 -11.01 N	55.60 3.56 -3.67 N	44.04 2.67 -5.80 N
WADING RIVER_IC_3 23601	38.91 2.46 -0.54 N	41.79 2.34 -2.32 N	39.77 2.41 0.00 N	32.26 1.97 0.00 N	28.26 1.67 0.00 N	36.37 2.07 0.00 N	46.74 2.37 -9.31 N	63.09 3.20 -15.92 N	70.84 4.09 -18.78 N	67.67 3.51 -24.66 N	74.23 3.68 -29.34 N	130.77 4.41 -75.56 N	88.09 3.65 -32.75 N	88.99 4.36 -24.87 N	81.92 4.36 -18.38 N	77.12 4.72 -5.76 N	77.40 4.07 -19.43 N	76.60 3.30 -25.96 N	70.50 3.94 -19.40 N	103.87 3.69 -58.12 N	69.08 4.82 -9.70 N	64.31 3.98 -11.01 N	55.60 3.56 -3.67 N	44.04 2.67 -5.80 N
WALDEN___HYDRO 24148	37.54 1.63 0.00 N	38.51 1.37 0.00 N	38.58 1.22 0.00 N	31.25 0.96 0.00 N	27.42 0.83 0.00 N	35.37 1.06 0.00 N	36.50 1.45 0.00 N	46.12 2.15 0.00 N	50.84 2.87 0.00 N	42.01 2.52 0.00 N	43.98 2.77 0.00 N	54.46 3.65 0.00 N	55.25 3.56 0.00 N	63.91 4.14 0.00 N	63.29 4.10 0.00 N	71.27 4.64 -5.52 N	63.21 3.78 -17.68 N	68.24 3.23 -9.54 N	59.96 3.26 -2.95 N	47.92 2.91 0.00 N	58.52 3.96 0.00 N	52.58 3.26 0.00 N	51.16 2.79 0.00 N	37.47 1.90 0.00 N
WARRENSBURG____ 23737	37.73 1.82 0.00 N	38.76 1.62 0.00 N	39.05 1.70 0.00 N	31.77 1.48 0.00 N	27.85 1.25 0.00 N	35.85 1.55 0.00 N	36.84 1.79 0.00 N	46.16 2.19 0.00 N	50.61 2.64 0.00 N	41.80 2.30 0.00 N	43.60 2.39 0.00 N	53.86 3.05 0.00 N	54.57 2.88 0.00 N	62.93 3.17 0.00 N	62.03 2.84 0.00 N	69.96 3.33 0.00 N	57.15 2.79 -0.46 N	51.31 2.45 -1.53 N	50.24 2.26 -0.83 N	44.47 2.16 -0.26 N	57.62 3.06 0.00 N	51.65 2.33 0.00 N	50.39 2.02 0.00 N	37.30 1.73 0.00 N
WATERSIDE___6 8 9 23538	38.01 2.10 0.00 N	38.98 1.84 0.00 N	39.06 1.71 0.00 N	31.61 1.33 0.00 N	27.78 1.19 0.00 N	35.92 1.62 0.00 N	37.14 2.09 0.00 N	46.93 2.96 0.00 N	51.71 3.74 0.00 N	42.68 3.19 0.00 N	44.64 3.43 0.00 N	60.80 4.41 -5.58 N	123.87 4.12 -68.06 N	78.06 4.71 -13.60 N	73.73 4.60 -9.94 N	77.77 5.15 -5.98 N	119.08 4.27 -60.91 N	86.44 3.63 -35.48 N	85.02 3.67 -34.19 N	79.87 3.27 -34.54 N	61.46 4.55 -2.36 N	53.12 3.79 0.00 N	51.72 3.35 0.00 N	37.90 2.33 0.00 N
WEST BABYLON___IC 23714	40.64 2.87 -1.86 N	43.96 2.66 -4.16 N	39.86 2.50 0.00 N	32.34 2.05 0.00 N	28.34 1.75 0.00 N	36.59 2.29 0.00 N	47.25 2.77 -9.43 N	64.24 3.84 -16.43 N	72.47 4.79 -19.70 N	69.27 4.02 -25.75 N	77.41 4.23 -31.97 N	138.11 5.21 -82.10 N	91.95 4.60 -35.66 N	92.53 5.38 -27.39 N	84.63 5.36 -20.08 N	78.84 5.86 -6.34 N	79.48 4.94 -20.63 N	77.85 4.07 -26.45 N	71.62 4.58 -19.89 N	108.94 4.20 -62.68 N	70.75 5.51 -10.69 N	65.49 4.66 -11.51 N	56.38 4.26 -3.75 N	45.98 3.18 -7.23 N
WEST CANADA___HYD 24049	36.29 0.38 0.00 N	37.49 0.35 0.00 N	37.71 0.35 0.00 N	30.59 0.30 0.00 N	26.86 0.27 0.00 N	34.65 0.34 0.00 N	35.46 0.41 0.00 N	44.50 0.53 0.00 N	48.61 0.64 0.00 N	40.05 0.55 0.00 N	41.83 0.62 0.00 N	51.61 0.81 0.00 N	52.46 0.77 0.00 N	60.62 0.86 0.00 N	60.01 0.82 0.00 N	67.54 0.90 0.00 N	54.60 0.70 0.00 N	47.94 0.61 0.00 N	47.73 0.57 0.00 N	42.56 0.50 0.00 N	55.27 0.71 0.00 N	49.90 0.58 0.00 N	48.85 0.48 0.00 N	35.90 0.33 0.00 N
WESTERN_NY_WIND 24143	33.48 -2.43 0.00 N	34.71 -2.44 0.00 N	35.01 -2.35 0.00 N	28.26 -2.02 0.00 N	24.72 -1.87 0.00 N	32.18 -2.13 0.00 N	32.19 -2.86 0.00 N	40.94 -3.03 0.00 N	45.26 -2.71 0.00 N	37.65 -1.85 0.00 N	39.14 -2.07 0.00 N	48.58 -2.23 0.00 N	50.01 -1.68 0.00 N	57.84 -1.92 0.00 N	57.37 -1.81 0.00 N	64.57 -2.06 0.00 N	51.83 -2.08 0.00 N	45.75 -1.58 0.00 N	45.64 -1.52 0.00 N	40.48 -1.57 0.00 N	52.00 -2.56 0.00 N	47.02 -2.30 0.00 N	45.99 -2.39 0.00 N	33.37 -2.21 0.00 N

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