

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/28/2006

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	44.43	41.65	39.48	40.52	34.54	40.14	71.98	74.87	69.83	81.36	78.91	113.80	139.89	72.97	75.59	69.51	72.48	49.78	87.10	81.07	70.25	48.91	48.25	40.85
24138	2.33	1.96	1.79	1.81	1.63	2.35	4.94	5.86	5.44	4.55	5.50	5.07	5.59	5.29	5.40	3.49	4.25	3.55	5.00	6.62	5.76	3.55	3.36	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-29.47	-13.40	-49.12	-71.23	-6.51	-1.23	-20.48	-14.18	-4.41	-28.25	-4.23	-0.82	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	44.43	41.65	39.48	40.53	34.54	40.14	71.97	74.84	69.81	81.35	78.87	113.76	139.82	72.93	75.54	69.49	72.46	49.76	87.08	81.04	70.24	48.91	48.27	40.86
24260	2.33	1.97	1.80	1.82	1.64	2.36	4.93	5.83	5.42	4.54	5.46	5.03	5.52	5.25	5.34	3.47	4.24	3.53	4.98	6.59	5.76	3.56	3.38	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-29.47	-13.40	-49.12	-71.23	-6.51	-1.23	-20.48	-14.18	-4.41	-28.25	-4.23	-0.82	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	44.43	41.65	39.48	40.53	34.54	40.14	71.97	74.84	69.81	81.35	78.87	113.76	139.82	72.93	75.54	69.49	72.46	49.76	87.08	81.04	70.24	48.91	48.27	40.86
24261	2.33	1.97	1.80	1.82	1.64	2.36	4.93	5.83	5.42	4.54	5.46	5.03	5.52	5.25	5.34	3.47	4.24	3.53	4.98	6.59	5.76	3.56	3.38	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-29.47	-13.40	-49.12	-71.23	-6.51	-1.23	-20.48	-14.18	-4.41	-28.25	-4.23	-0.82	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	43.93	41.36	39.28	40.38	34.45	39.70	70.78	73.60	61.65	50.39	63.98	62.87	66.45	64.63	72.31	47.63	57.06	44.57	57.38	74.89	67.60	47.73	47.08	40.23
24011	1.83	1.67	1.60	1.67	1.54	1.91	3.73	4.58	3.70	3.04	3.97	3.26	3.37	3.46	3.34	2.09	3.01	2.75	3.53	4.66	3.94	2.37	2.19	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	43.93	41.36	39.28	40.38	34.45	39.70	70.78	73.60	61.65	50.39	63.98	62.87	66.45	64.63	72.31	47.63	57.06	44.57	57.38	74.89	67.60	47.73	47.08	40.23
23798	1.83	1.67	1.60	1.67	1.54	1.91	3.73	4.58	3.70	3.04	3.97	3.26	3.37	3.46	3.34	2.09	3.01	2.75	3.53	4.66	3.94	2.37	2.19	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	43.93	41.36	39.28	40.38	34.45	39.70	70.78	73.60	61.65	50.39	63.98	62.87	66.45	64.63	72.31	47.63	57.06	44.57	57.38	74.89	67.60	47.73	47.08	40.23
24028	1.83	1.67	1.60	1.67	1.54	1.91	3.73	4.58	3.70	3.04	3.97	3.26	3.37	3.46	3.34	2.09	3.01	2.75	3.53	4.66	3.94	2.37	2.19	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	43.30	40.69	38.66	39.75	33.85	38.86	68.93	71.68	60.08	49.17	62.47	61.30	64.78	63.10	70.85	46.86	55.76	43.46	56.16	73.34	66.28	46.89	46.37	39.75
23527	1.20	0.99	0.97	1.04	0.94	1.07	1.89	2.67	2.12	1.83	2.46	1.69	1.71	1.92	1.88	1.32	1.72	1.64	2.31	3.12	2.62	1.53	1.48	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	43.41	40.83	38.80	39.88	33.97	39.08	69.65	72.31	60.73	49.65	62.95	62.05	65.64	63.70	71.39	47.10	56.16	43.75	56.44	73.53	66.51	47.07	46.47	39.67
24190	1.31	1.14	1.12	1.17	1.06	1.29	2.60	3.29	2.78	2.31	2.94	2.43	2.57	2.53	2.43	1.56	2.11	1.93	2.59	3.31	2.85	1.72	1.58	1.23
	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	43.41	40.83	38.80	39.88	33.97	39.08	69.65	72.31	60.73	49.65	62.95	62.05	65.64	63.70	71.39	47.10	56.16	43.75	56.44	73.53	66.51	47.07	46.47	39.67
23571	1.31	1.14	1.12	1.17	1.06	1.29	2.60	3.29	2.78	2.31	2.94	2.43	2.57	2.53	2.43	1.56	2.11	1.93	2.59	3.31	2.85	1.72	1.58	1.23
	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	43.41	40.83	38.80	39.88	33.97	39.08	69.65	72.31	60.73	49.65	62.95	62.05	65.64	63.70	71.39	47.10	56.16	43.75	56.44	73.53	66.51	47.07	46.47	39.67
23572	1.31	1.14	1.12	1.17	1.06	1.29	2.60	3.29	2.78	2.31	2.94	2.43	2.57	2.53	2.43	1.56	2.11	1.93	2.59	3.31	2.85	1.72	1.58	1.23
	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	43.41	40.83	38.80	39.88	33.97	39.08	69.65	72.31	60.73	49.65	62.95	62.05	65.64	63.70	71.39	47.10	56.16	43.75	56.44	73.53	66.51	47.07	46.47	39.67

23573	1.31 0.00 N	1.14 0.00 N	1.12 0.00 N	1.17 0.00 N	1.06 0.00 N	1.29 0.00 N	2.60 0.00 N	3.29 0.00 N	2.78 0.00 N	2.31 0.00 N	2.94 0.00 N	2.43 0.00 N	2.57 0.00 N	2.53 0.00 N	2.43 0.00 N	1.56 0.00 N	2.11 0.00 N	1.93 0.00 N	2.59 0.00 N	3.31 0.00 N	2.85 0.00 N	1.72 0.00 N	1.58 0.00 N	1.23 0.00 N
ALBANY____4 23574	43.41 1.31 0.00 N	40.83 1.14 0.00 N	38.80 1.12 0.00 N	39.88 1.17 0.00 N	33.97 1.06 0.00 N	39.08 1.29 0.00 N	69.65 2.60 0.00 N	72.31 3.29 0.00 N	60.73 2.78 0.00 N	49.65 2.31 0.00 N	62.95 2.94 0.00 N	62.05 2.43 0.00 N	65.64 2.57 0.00 N	63.70 2.53 0.00 N	71.39 2.43 0.00 N	47.10 1.56 0.00 N	56.16 2.11 0.00 N	43.75 1.93 0.00 N	56.44 2.59 0.00 N	73.53 3.31 0.00 N	66.51 2.85 0.00 N	47.07 1.72 0.00 N	46.47 1.58 0.00 N	39.67 1.23 0.00 N
ALCOA_RYNLDS____DRP 24188	41.71 -0.39 0.00 N	39.21 -0.48 0.00 N	37.20 -0.48 0.00 N	38.24 -0.47 0.00 N	32.47 -0.44 0.00 N	37.04 -0.75 0.00 N	65.34 -1.70 0.00 N	66.57 -2.44 0.00 N	55.61 -2.34 0.00 N	45.53 -1.81 0.00 N	57.86 -2.15 0.00 N	57.90 -1.72 0.00 N	61.37 -1.70 0.00 N	59.70 -1.47 0.00 N	67.74 -1.23 0.00 N	44.70 -0.84 0.00 N	52.94 -1.11 0.00 N	40.63 -1.19 0.00 N	51.88 -1.97 0.00 N	67.63 -2.60 0.00 N	61.39 -2.27 0.00 N	44.02 -1.33 0.00 N	43.79 -1.10 0.00 N	37.74 -0.71 0.00 N
ALLEGHENY____COGEN 23514	41.03 -1.07 0.00 N	38.61 -1.08 0.00 N	36.54 -1.14 0.00 N	37.85 -0.86 0.00 N	31.45 -1.45 0.00 N	36.62 -1.17 0.00 N	65.35 -1.70 0.00 N	67.18 -1.84 0.00 N	56.61 -1.35 0.00 N	45.93 -1.42 0.00 N	58.07 -1.94 0.00 N	57.92 -1.70 0.00 N	61.18 -1.90 0.00 N	58.72 -2.45 0.00 N	65.96 -3.00 0.00 N	43.48 -2.06 0.00 N	51.35 -2.69 0.00 N	40.15 -1.67 0.00 N	52.45 -1.40 0.00 N	68.76 -1.46 0.00 N	61.93 -1.74 0.00 N	43.85 -1.50 0.00 N	43.25 -1.64 0.00 N	37.26 -1.19 0.00 N
AMERICAN_REF_FUEL 24010	38.14 -3.95 0.00 N	36.20 -3.49 0.00 N	34.33 -3.36 0.00 N	35.05 -3.66 0.00 N	29.66 -3.25 0.00 N	34.54 -3.25 0.00 N	60.78 -6.26 0.00 N	61.83 -7.18 0.00 N	52.12 -5.84 0.00 N	42.32 -5.02 0.00 N	53.66 -6.35 0.00 N	53.83 -5.79 0.00 N	56.67 -6.40 0.00 N	54.34 -6.84 0.00 N	61.17 -7.79 0.00 N	40.36 -5.18 0.00 N	47.37 -6.67 0.00 N	37.11 -4.71 0.00 N	48.13 -5.71 0.00 N	63.23 -6.99 0.00 N	57.46 -6.20 0.00 N	40.37 -4.99 0.00 N	40.13 -4.76 0.00 N	35.00 -3.44 0.00 N
ARTHUR_KILL_GT_1 23520	44.16 2.06 0.00 N	41.38 1.69 0.00 N	39.22 1.53 0.00 N	40.26 1.55 0.00 N	34.34 1.43 0.00 N	39.94 2.15 0.00 N	71.57 4.52 0.00 N	74.23 5.22 0.00 N	69.33 4.94 -6.44 N	80.88 4.06 -29.47 N	78.21 4.80 -13.40 N	113.14 4.40 -49.12 N	139.45 5.15 -71.23 N	72.78 5.09 -6.51 N	74.83 4.63 -1.23 N	69.34 3.31 -20.48 N	72.48 4.26 -14.18 N	49.75 3.53 -4.41 N	86.97 4.87 -28.25 N	80.81 6.36 -4.23 N	69.84 5.36 -0.82 N	48.58 3.22 0.00 N	47.96 3.07 0.00 N	40.50 2.06 0.00 N
ARTHUR_KILL_2 23512	44.16 2.06 0.00 N	41.38 1.69 0.00 N	39.22 1.53 0.00 N	40.26 1.55 0.00 N	34.34 1.43 0.00 N	39.93 2.15 0.00 N	71.57 4.52 0.00 N	74.23 5.22 0.00 N	69.33 4.94 -6.44 N	80.88 4.06 -29.47 N	78.21 4.80 -13.40 N	113.14 4.40 -49.12 N	139.45 5.15 -71.23 N	72.78 5.09 -6.51 N	74.92 4.73 -1.23 N	69.35 3.32 -20.48 N	72.48 4.26 -14.18 N	49.75 3.53 -4.41 N	86.97 4.87 -28.25 N	80.81 6.36 -4.23 N	69.84 5.36 -0.82 N	48.58 3.22 0.00 N	47.96 3.07 0.00 N	40.50 2.06 0.00 N
ARTHUR_KILL_3 23513	44.31 2.21 0.00 N	41.52 1.83 0.00 N	39.34 1.66 0.00 N	40.38 1.68 0.00 N	34.44 1.53 0.00 N	40.05 2.27 0.00 N	71.80 4.76 0.00 N	74.64 5.63 0.00 N	69.66 5.27 -6.44 N	81.21 4.40 -29.47 N	78.68 5.27 -13.40 N	113.52 4.79 -49.12 N	139.57 5.27 -71.23 N	72.61 4.92 -6.51 N	75.18 4.98 -1.23 N	69.24 3.21 -20.48 N	72.17 3.94 -14.18 N	49.53 3.30 -4.41 N	86.82 4.72 -28.25 N	80.78 6.33 -4.23 N	70.01 5.53 -0.82 N	48.73 3.38 0.00 N	48.13 3.24 0.00 N	40.73 2.29 0.00 N
ASHOKAN____ 23654	44.44 2.34 0.00 N	41.80 2.11 0.00 N	39.67 1.99 0.00 N	40.73 2.02 0.00 N	34.72 1.81 0.00 N	40.13 2.35 0.00 N	71.92 4.88 0.00 N	74.73 5.72 0.00 N	63.10 5.15 0.00 N	51.65 4.30 0.00 N	65.36 5.35 0.00 N	64.46 4.84 0.00 N	68.25 5.17 0.00 N	66.11 4.93 0.00 N	74.05 5.09 0.00 N	48.85 3.31 0.00 N	58.14 4.08 0.00 N	45.27 3.45 0.00 N	58.68 4.83 0.00 N	76.50 6.27 0.00 N	69.16 5.49 0.00 N	48.84 3.48 0.00 N	48.11 3.22 0.00 N	40.81 2.37 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_EAST_ENERGY_CC2 323582	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT2_1 24094	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT2_2 24095	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT2_3 24096	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N

ASTORIA_GT2_4 24097	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT3_1 24098	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT3_2 24099	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT3_3 24100	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT3_4 24101	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT4_1 24102	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT4_2 24103	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT4_3 24104	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT4_4 24105	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N
ASTORIA_GT_1 23523	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N
ASTORIA_GT_10 24110	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N
ASTORIA_GT_11 24225	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N
ASTORIA_GT_12 24226	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N
ASTORIA_GT_13 24227	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 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	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ASTORIA_GT_7 24107	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ASTORIA_GT_8 24108	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ASTORIA___2 24149	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ASTORIA___3 23516	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.29 -6.44 N	81.21 4.39 -29.47 N	78.67 5.26 -13.40 N	113.58 4.84 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.74 6.29 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N	
ASTORIA___4 23517	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.69 3.46 -4.41 N	86.96 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ASTORIA___5 23518	44.44 2.34 0.00 N	41.61 1.91 0.00 N	39.43 1.74 0.00 N	40.47 1.76 0.00 N	34.52 1.61 0.00 N	40.12 2.34 0.00 N	72.01 4.97 0.00 N	74.82 5.81 0.00 N	69.87 5.48 -6.44 N	81.38 4.57 -29.47 N	78.82 5.41 -13.40 N	113.72 4.98 -49.12 N	139.64 5.34 -71.23 N	72.98 5.30 -6.51 N	75.48 5.29 -1.23 N	69.44 3.41 -20.48 N	72.50 4.27 -14.18 N	49.68 3.46 -4.41 N	86.95 4.85 -28.25 N	81.03 6.58 -4.23 N	70.36 5.87 -0.82 N	76.71 3.61 -27.74 N	170.48 3.45 -122.15 N	43.09 2.46 -2.19 N	
ATHENS_STG_1 23668	43.21 1.11 0.00 N	40.66 0.97 0.00 N	38.63 0.95 0.00 N	39.69 0.99 0.00 N	33.80 0.89 0.00 N	38.92 1.14 0.00 N	69.45 2.41 0.00 N	72.00 2.98 0.00 N	60.60 2.65 0.00 N	49.58 2.23 0.00 N	62.73 2.73 0.00 N	61.89 2.27 0.00 N	65.55 2.48 0.00 N	63.51 2.33 0.00 N	71.18 2.21 0.00 N	46.96 1.42 0.00 N	55.90 1.85 0.00 N	43.51 1.69 0.00 N	56.16 2.32 0.00 N	73.16 2.93 0.00 N	66.24 2.58 0.00 N	46.90 1.54 0.00 N	46.35 1.46 0.00 N	39.51 1.07 0.00 N	
ATHENS_STG_2 23670	43.21 1.11 0.00 N	40.66 0.97 0.00 N	38.63 0.95 0.00 N	39.69 0.99 0.00 N	33.80 0.89 0.00 N	38.92 1.14 0.00 N	69.45 2.41 0.00 N	72.00 2.98 0.00 N	60.60 2.65 0.00 N	49.58 2.23 0.00 N	62.73 2.73 0.00 N	61.89 2.27 0.00 N	65.55 2.48 0.00 N	63.51 2.33 0.00 N	71.18 2.21 0.00 N	46.96 1.42 0.00 N	55.90 1.85 0.00 N	43.51 1.69 0.00 N	56.16 2.32 0.00 N	73.16 2.93 0.00 N	66.24 2.58 0.00 N	46.90 1.54 0.00 N	46.35 1.46 0.00 N	39.51 1.07 0.00 N	
ATHENS_STG_3 23677	43.21 1.11 0.00 N	40.66 0.97 0.00 N	38.63 0.95 0.00 N	39.69 0.99 0.00 N	33.80 0.89 0.00 N	38.92 1.14 0.00 N	69.45 2.41 0.00 N	72.00 2.98 0.00 N	60.60 2.65 0.00 N	49.58 2.23 0.00 N	62.73 2.73 0.00 N	61.89 2.27 0.00 N	65.55 2.48 0.00 N	63.51 2.33 0.00 N	71.18 2.21 0.00 N	46.96 1.42 0.00 N	55.90 1.85 0.00 N	43.51 1.69 0.00 N	56.16 2.32 0.00 N	73.16 2.93 0.00 N	66.24 2.58 0.00 N	46.90 1.54 0.00 N	46.35 1.46 0.00 N	39.51 1.07 0.00 N	
BARRETT_IC_1 23704	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N	
BARRETT_IC_10 23701	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N	
BARRETT_IC_11 23702	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N	
BARRETT_IC_12	45.08	41.36	36.92	40.48	34.43	38.20	72.61	81.68	80.37	67.06	83.06	87.59	83.09	80.20	81.64	81.46	91.50	60.59	82.98	82.89	80.77	98.46	85.93	86.01	

23703	2.98 0.00 N	2.55 0.88 N	2.37 3.13 N	2.39 0.62 N	2.15 0.63 N	2.98 2.56 N	5.87 0.31 N	6.86 -5.80 N	6.30 -16.11 N	5.21 -14.50 N	6.14 -16.92 N	5.84 -22.14 N	6.29 -13.72 N	6.14 -12.89 N	6.25 -6.42 N	4.14 -31.78 N	4.99 -32.47 N	4.03 -14.75 N	5.69 -23.45 N	7.31 -5.36 N	6.71 -10.40 N	4.34 -48.77 N	4.16 -36.87 N	3.10 -44.46 N
BARRETT_IC_2 23705	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_3 23706	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_4 23707	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_5 23708	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_6 23709	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_7 23710	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_8 23711	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT_IC_9 23700	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT___1 23545	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BARRETT___2 23546	45.08 2.98 0.00 N	41.36 2.55 0.88 N	36.92 2.37 3.13 N	40.48 2.39 0.62 N	34.43 2.15 0.63 N	38.20 2.98 2.56 N	72.61 5.87 0.31 N	81.68 6.86 -5.80 N	80.37 6.30 -16.11 N	67.06 5.21 -14.50 N	83.06 6.14 -16.92 N	87.59 5.84 -22.14 N	83.09 6.29 -13.72 N	80.20 6.14 -12.89 N	81.64 6.25 -6.42 N	81.46 4.14 -31.78 N	91.50 4.99 -32.47 N	60.59 4.03 -14.75 N	82.98 5.69 -23.45 N	82.89 7.31 -5.36 N	80.77 6.71 -10.40 N	98.46 4.34 -48.77 N	85.93 4.16 -36.87 N	86.01 3.10 -44.46 N
BEAVER RIVER___HYD 24048	41.12 -0.98 0.00 N	38.61 -1.08 0.00 N	36.57 -1.11 0.00 N	37.58 -1.13 0.00 N	31.99 -0.92 0.00 N	36.88 -0.91 0.00 N	65.70 -1.35 0.00 N	67.60 -1.41 0.00 N	56.72 -1.24 0.00 N	46.34 -1.01 0.00 N	58.71 -1.30 0.00 N	58.42 -1.20 0.00 N	61.82 -1.25 0.00 N	59.86 -1.32 0.00 N	67.49 -1.48 0.00 N	44.50 -1.04 0.00 N	52.75 -1.30 0.00 N	40.81 -1.02 0.00 N	52.63 -1.22 0.00 N	68.74 -1.48 0.00 N	62.15 -1.52 0.00 N	44.26 -1.10 0.00 N	43.68 -1.21 0.00 N	37.44 -1.00 0.00 N
BEEBEE_GT_13 23619	40.33 -1.77 0.00 N	38.02 -1.68 0.00 N	36.01 -1.68 0.00 N	36.91 -1.80 0.00 N	31.34 -1.57 0.00 N	36.50 -1.29 0.00 N	65.11 -1.93 0.00 N	67.36 -1.66 0.00 N	56.85 -1.11 0.00 N	46.23 -1.11 0.00 N	58.57 -1.44 0.00 N	58.43 -1.18 0.00 N	61.64 -1.44 0.00 N	59.31 -1.87 0.00 N	66.65 -2.31 0.00 N	43.97 -1.58 0.00 N	51.86 -2.18 0.00 N	40.61 -1.22 0.00 N	52.88 -0.97 0.00 N	69.43 -0.80 0.00 N	62.73 -0.94 0.00 N	44.29 -1.07 0.00 N	43.49 -1.40 0.00 N	37.27 -1.17 0.00 N
BETHLEHEM___GRP 23843	43.41 1.31 0.00 N	40.83 1.14 0.00 N	38.80 1.12 0.00 N	39.88 1.17 0.00 N	33.97 1.06 0.00 N	39.08 1.29 0.00 N	69.65 2.60 0.00 N	72.31 3.29 0.00 N	60.73 2.78 0.00 N	49.65 2.31 0.00 N	62.95 2.94 0.00 N	62.05 2.43 0.00 N	65.64 2.57 0.00 N	63.70 2.53 0.00 N	71.39 2.43 0.00 N	47.10 1.56 0.00 N	56.16 2.11 0.00 N	43.75 1.93 0.00 N	56.44 2.59 0.00 N	73.53 3.31 0.00 N	66.51 2.85 0.00 N	47.07 1.72 0.00 N	46.47 1.58 0.00 N	39.67 1.23 0.00 N

BETHLEHEM___GS1 323560	43.41 1.31 0.00 N	40.83 1.14 0.00 N	38.80 1.12 0.00 N	39.88 1.17 0.00 N	33.97 1.06 0.00 N	39.08 1.29 0.00 N	69.65 2.60 0.00 N	72.31 3.29 0.00 N	60.73 2.78 0.00 N	49.65 2.31 0.00 N	62.95 2.94 0.00 N	62.05 2.43 0.00 N	65.64 2.57 0.00 N	63.70 2.53 0.00 N	71.39 2.43 0.00 N	47.10 1.56 0.00 N	56.16 2.11 0.00 N	43.75 1.93 0.00 N	56.44 2.59 0.00 N	73.53 3.31 0.00 N	66.51 2.85 0.00 N	47.07 1.72 0.00 N	46.47 1.58 0.00 N	39.67 1.23 0.00 N
BETHLEHEM___GS2 323561	43.41 1.31 0.00 N	40.83 1.14 0.00 N	38.80 1.12 0.00 N	39.88 1.17 0.00 N	33.97 1.06 0.00 N	39.08 1.29 0.00 N	69.65 2.60 0.00 N	72.31 3.29 0.00 N	60.73 2.78 0.00 N	49.65 2.31 0.00 N	62.95 2.94 0.00 N	62.05 2.43 0.00 N	65.64 2.57 0.00 N	63.70 2.53 0.00 N	71.39 2.43 0.00 N	47.10 1.56 0.00 N	56.16 2.11 0.00 N	43.75 1.93 0.00 N	56.44 2.59 0.00 N	73.53 3.31 0.00 N	66.51 2.85 0.00 N	47.07 1.72 0.00 N	46.47 1.58 0.00 N	39.67 1.23 0.00 N
BETHLEHEM___GS3 323562	43.41 1.31 0.00 N	40.83 1.14 0.00 N	38.80 1.12 0.00 N	39.88 1.17 0.00 N	33.97 1.06 0.00 N	39.08 1.29 0.00 N	69.65 2.60 0.00 N	72.31 3.29 0.00 N	60.73 2.78 0.00 N	49.65 2.31 0.00 N	62.95 2.94 0.00 N	62.05 2.43 0.00 N	65.64 2.57 0.00 N	63.70 2.53 0.00 N	71.39 2.43 0.00 N	47.10 1.56 0.00 N	56.16 2.11 0.00 N	43.75 1.93 0.00 N	56.44 2.59 0.00 N	73.53 3.31 0.00 N	66.51 2.85 0.00 N	47.07 1.72 0.00 N	46.47 1.58 0.00 N	39.67 1.23 0.00 N
BETHLEHEM___STEEL 23779	38.61 -3.49 0.00 N	36.59 -3.10 0.00 N	34.66 -3.02 0.00 N	35.46 -3.25 0.00 N	29.99 -2.92 0.00 N	35.02 -2.76 0.00 N	62.11 -4.94 0.00 N	63.40 -5.61 0.00 N	53.46 -4.49 0.00 N	43.58 -3.76 0.00 N	55.24 -4.77 0.00 N	55.37 -4.25 0.00 N	58.50 -4.57 0.00 N	56.04 -5.13 0.00 N	62.98 -5.98 0.00 N	41.48 -4.07 0.00 N	48.85 -5.20 0.00 N	38.22 -3.60 0.00 N	49.91 -3.93 0.00 N	65.39 -4.83 0.00 N	58.92 -4.74 0.00 N	41.38 -3.97 0.00 N	41.04 -3.85 0.00 N	35.54 -2.91 0.00 N
BETHPAGE_CC_5 323564	45.13 3.04 0.00 N	49.30 2.65 -6.95 N	64.97 2.51 -24.77 N	46.13 2.51 -4.91 N	40.09 2.23 -4.96 N	61.16 3.07 -20.30 N	75.47 5.99 -2.44 N	82.75 7.06 -6.67 N	82.69 6.56 -18.18 N	77.28 5.40 -24.53 N	83.31 6.38 -16.92 N	87.86 6.06 -22.19 N	83.48 6.61 -13.80 N	82.88 6.44 -15.26 N	81.96 6.57 -6.43 N	81.75 4.35 -31.86 N	91.83 5.24 -32.54 N	72.42 4.32 -26.28 N	83.11 5.82 -23.45 N	82.89 7.31 -5.36 N	80.72 6.66 -10.40 N	98.50 4.37 -48.77 N	88.85 4.20 -39.76 N	88.78 3.12 -47.23 N
BINGHAMTON___COGEN 23790	41.83 -0.27 0.00 N	39.53 -0.16 0.00 N	37.48 -0.20 0.00 N	38.53 -0.18 0.00 N	32.70 -0.21 0.00 N	37.88 0.09 0.00 N	67.72 0.67 0.00 N	69.89 0.88 0.00 N	58.78 0.83 0.00 N	47.93 0.59 0.00 N	60.59 0.59 0.00 N	60.15 0.53 0.00 N	63.78 0.70 0.00 N	61.49 0.32 0.00 N	69.06 0.10 0.00 N	45.55 0.00 0.00 N	54.09 0.04 0.00 N	42.08 0.26 0.00 N	54.75 0.90 0.00 N	71.32 1.10 0.00 N	64.39 0.73 0.00 N	45.55 0.19 0.00 N	45.02 0.13 0.00 N	38.42 -0.02 0.00 N
BLACK RIVER___HYD 24047	41.05 -1.05 0.00 N	38.60 -1.10 0.00 N	36.55 -1.13 0.00 N	37.57 -1.14 0.00 N	31.98 -0.93 0.00 N	36.98 -0.81 0.00 N	66.04 -1.01 0.00 N	68.10 -0.91 0.00 N	57.24 -0.72 0.00 N	46.75 -0.59 0.00 N	59.22 -0.78 0.00 N	58.94 -0.68 0.00 N	62.33 -0.75 0.00 N	60.25 -0.93 0.00 N	67.82 -1.15 0.00 N	44.72 -0.82 0.00 N	53.01 -1.04 0.00 N	41.10 -0.72 0.00 N	53.15 -0.70 0.00 N	69.47 -0.76 0.00 N	62.73 -0.94 0.00 N	44.58 -0.77 0.00 N	43.88 -1.01 0.00 N	37.51 -0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.88 0.78 0.00 N	40.36 0.67 0.00 N	38.36 0.67 0.00 N	39.41 0.71 0.00 N	33.57 0.66 0.00 N	38.58 0.80 0.00 N	68.55 1.50 0.00 N	71.09 2.08 0.00 N	59.78 1.83 0.00 N	48.88 1.53 0.00 N	61.91 1.91 0.00 N	61.09 1.48 0.00 N	64.66 1.58 0.00 N	62.71 1.54 0.00 N	70.32 1.36 0.00 N	46.40 0.85 0.00 N	55.26 1.22 0.00 N	43.01 1.19 0.00 N	55.49 1.64 0.00 N	72.28 2.06 0.00 N	65.44 1.78 0.00 N	46.35 0.99 0.00 N	45.77 0.89 0.00 N	39.07 0.63 0.00 N
BOC_GAS_DRP 24189	42.91 0.81 0.00 N	40.39 0.70 0.00 N	38.40 0.71 0.00 N	39.45 0.74 0.00 N	33.59 0.68 0.00 N	38.60 0.82 0.00 N	68.72 1.67 0.00 N	71.22 2.21 0.00 N	59.85 1.90 0.00 N	48.94 1.60 0.00 N	62.01 2.00 0.00 N	61.20 1.58 0.00 N	64.75 1.68 0.00 N	62.82 1.64 0.00 N	70.46 1.49 0.00 N	46.49 0.94 0.00 N	55.37 1.32 0.00 N	43.09 1.27 0.00 N	55.54 1.70 0.00 N	72.34 2.12 0.00 N	65.50 1.84 0.00 N	46.43 1.08 0.00 N	45.89 1.00 0.00 N	39.19 0.75 0.00 N
BORALEX_4TH_BRANCH 23824	43.30 1.20 0.00 N	40.69 0.99 0.00 N	38.66 0.97 0.00 N	39.75 1.04 0.00 N	33.85 0.94 0.00 N	38.86 1.07 0.00 N	68.93 1.89 0.00 N	71.68 2.67 0.00 N	60.08 2.12 0.00 N	49.17 1.83 0.00 N	62.47 2.46 0.00 N	61.30 1.69 0.00 N	64.78 1.71 0.00 N	63.10 1.92 0.00 N	70.85 1.88 0.00 N	46.86 1.32 0.00 N	55.76 1.72 0.00 N	43.46 1.64 0.00 N	56.16 2.31 0.00 N	73.34 3.12 0.00 N	66.28 2.62 0.00 N	46.89 1.53 0.00 N	46.37 1.48 0.00 N	39.75 1.30 0.00 N
BOWLINE___1 23526	43.86 1.76 0.00 N	41.18 1.48 0.00 N	39.04 1.35 0.00 N	40.10 1.40 0.00 N	34.17 1.26 0.00 N	39.65 1.87 0.00 N	71.07 4.03 0.00 N	73.80 4.79 0.00 N	62.36 4.40 0.00 N	50.97 3.63 0.00 N	64.36 4.35 0.00 N	63.52 3.90 0.00 N	67.45 4.37 0.00 N	65.31 4.13 0.00 N	73.13 4.16 0.00 N	48.19 2.65 0.00 N	57.29 3.24 0.00 N	44.57 2.75 0.00 N	57.76 3.91 0.00 N	75.55 5.32 0.00 N	68.31 4.65 0.00 N	48.18 2.82 0.00 N	47.53 2.64 0.00 N	40.30 1.86 0.00 N
BOWLINE___2 23595	43.87 1.77 0.00 N	41.18 1.49 0.00 N	39.05 1.36 0.00 N	40.11 1.40 0.00 N	34.17 1.26 0.00 N	39.65 1.87 0.00 N	71.07 4.03 0.00 N	73.82 4.80 0.00 N	62.36 4.41 0.00 N	50.98 3.64 0.00 N	64.36 4.36 0.00 N	63.53 3.91 0.00 N	67.45 4.38 0.00 N	65.31 4.13 0.00 N	73.13 4.16 0.00 N	48.20 2.65 0.00 N	57.29 3.24 0.00 N	44.58 2.76 0.00 N	57.77 3.92 0.00 N	75.55 5.32 0.00 N	68.32 4.66 0.00 N	48.18 2.82 0.00 N	47.53 2.64 0.00 N	40.31 1.87 0.00 N
BROOKHAVEN___DRP 24191	45.16 3.06 0.00 N	50.67 2.66 -8.31 N	69.86 2.56 -29.61 N	47.12 2.54 -5.87 N	41.12 2.29 -5.92 N	65.20 3.15 -24.26 N	75.90 5.93 -2.92 N	82.88 7.04 -6.83 N	83.03 6.54 -18.53 N	79.06 5.45 -26.27 N	83.38 6.45 -16.92 N	87.92 6.11 -22.20 N	83.41 6.53 -13.81 N	83.25 6.41 -15.67 N	81.95 6.55 -6.43 N	81.79 4.37 -31.87 N	91.92 5.32 -32.55 N	74.50 4.40 -28.28 N	83.31 6.02 -23.45 N	82.84 7.26 -5.36 N	80.73 6.67 -10.40 N	98.45 4.32 -48.77 N	89.45 4.29 -40.26 N	89.28 3.13 -47.71 N
BROOKLYN_NAVY_YARD 23515	44.32 2.22 0.00 N	41.54 1.85 0.00 N	39.36 1.68 0.00 N	40.39 1.68 0.00 N	34.44 1.53 0.00 N	40.03 2.24 0.00 N	71.82 4.77 0.00 N	74.66 5.64 0.00 N	69.64 5.25 -6.44 N	81.18 4.37 -29.47 N	78.62 5.21 -13.40 N	113.53 4.79 -49.12 N	139.57 5.27 -71.23 N	72.69 5.00 -6.51 N	75.30 5.11 -1.23 N	69.32 3.29 -20.48 N	72.25 4.02 -14.18 N	49.60 3.38 -4.41 N	86.88 4.78 -28.25 N	80.81 6.37 -4.23 N	70.03 5.55 -0.82 N	48.77 3.42 0.00 N	48.14 3.25 0.00 N	40.74 2.29 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	42.14 0.04 0.00 N	39.70 0.00 0.00 N	37.65 -0.04 0.00 N	38.67 -0.04 0.00 N	32.91 0.00 0.00 N	37.97 0.18 0.00 N	67.69 0.64 0.00 N	69.90 0.88 0.00 N	58.74 0.79 0.00 N	47.95 0.61 0.00 N	60.72 0.71 0.00 N	60.28 0.67 0.00 N	63.75 0.68 0.00 N	61.73 0.55 0.00 N	69.49 0.52 0.00 N	45.86 0.32 0.00 N	54.42 0.37 0.00 N	42.18 0.35 0.00 N	54.51 0.67 0.00 N	71.22 0.99 0.00 N	64.38 0.72 0.00 N	45.71 0.35 0.00 N	45.07 0.18 0.00 N	38.54 0.10 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	45.22 3.12 0.00 N	48.75 2.71 -6.35 N	62.84 2.55 -22.61 N	45.76 2.57 -4.48 N	39.72 2.29 -4.52 N	59.48 3.14 -18.55 N	75.44 6.16 -2.23 N	82.86 7.24 -6.61 N	82.70 6.72 -18.02 N	76.61 5.50 -23.77 N	83.36 6.43 -16.92 N	87.93 6.13 -22.19 N	83.63 6.77 -13.79 N	82.82 6.57 -15.08 N	82.12 6.72 -6.43 N	81.84 4.44 -31.85 N	91.94 5.36 -32.54 N	71.62 4.40 -25.40 N	83.19 5.89 -23.45 N	83.01 7.43 -5.36 N	80.82 6.76 -10.40 N	98.61 4.48 -48.77 N	88.73 4.30 -39.54 N	88.66 3.20 -47.02 N	
CALPINE_BETH_PAGE_GT_4 323586	45.22 3.12 0.00 N	48.75 2.71 -6.35 N	62.84 2.55 -22.61 N	45.76 2.57 -4.48 N	39.72 2.29 -4.52 N	59.48 3.14 -18.55 N	75.44 6.16 -2.23 N	82.86 7.24 -6.61 N	82.70 6.72 -18.02 N	76.61 5.50 -23.77 N	83.36 6.43 -16.92 N	87.93 6.13 -22.19 N	83.63 6.77 -13.79 N	82.82 6.57 -15.08 N	82.12 6.72 -6.43 N	81.84 4.44 -31.85 N	91.94 5.36 -32.54 N	71.62 4.40 -25.40 N	83.19 5.89 -23.45 N	83.01 7.43 -5.36 N	80.82 6.76 -10.40 N	98.61 4.48 -48.77 N	88.73 4.30 -39.54 N	88.66 3.20 -47.02 N	
CALPINE_BP_GT1 23823	45.22 3.12 0.00 N	48.75 2.71 -6.35 N	62.84 2.55 -22.61 N	45.76 2.57 -4.48 N	39.72 2.29 -4.52 N	59.48 3.14 -18.55 N	75.44 6.16 -2.23 N	82.86 7.24 -6.61 N	82.70 6.72 -18.02 N	76.61 5.50 -23.77 N	83.36 6.43 -16.92 N	87.93 6.13 -22.19 N	83.63 6.77 -13.79 N	82.82 6.57 -15.08 N	82.12 6.72 -6.43 N	81.84 4.44 -31.85 N	91.94 5.36 -32.54 N	71.62 4.40 -25.40 N	83.19 5.89 -23.45 N	83.01 7.43 -5.36 N	80.82 6.76 -10.40 N	98.61 4.48 -48.77 N	88.73 4.30 -39.54 N	88.66 3.20 -47.02 N	
CALSPAN___DRP 24200	38.61 -3.49 0.00 N	36.59 -3.10 0.00 N	34.66 -3.02 0.00 N	35.46 -3.25 0.00 N	29.99 -2.92 0.00 N	35.02 -2.76 0.00 N	62.11 -4.94 0.00 N	63.40 -5.61 0.00 N	53.46 -4.49 0.00 N	43.58 -3.76 0.00 N	55.24 -4.77 0.00 N	55.37 -4.25 0.00 N	58.50 -4.57 0.00 N	56.04 -5.13 0.00 N	62.98 -5.98 0.00 N	41.48 -4.07 0.00 N	48.85 -5.20 0.00 N	38.22 -3.60 0.00 N	49.91 -3.93 0.00 N	65.39 -4.83 0.00 N	58.92 -4.74 0.00 N	41.38 -3.97 0.00 N	41.04 -3.85 0.00 N	35.54 -2.91 0.00 N	
CARR STREET_E__SYR 24060	41.72 -0.38 0.00 N	39.36 -0.34 0.00 N	37.34 -0.35 0.00 N	38.32 -0.39 0.00 N	32.58 -0.33 0.00 N	37.58 -0.20 0.00 N	66.83 -0.22 0.00 N	68.98 -0.03 0.00 N	58.05 0.10 0.00 N	47.37 0.03 0.00 N	59.98 -0.03 0.00 N	59.66 0.05 0.00 N	63.05 -0.02 0.00 N	60.88 -0.29 0.00 N	68.45 -0.51 0.00 N	45.24 -0.30 0.00 N	53.62 -0.43 0.00 N	41.66 -0.16 0.00 N	53.88 0.03 0.00 N	70.37 0.15 0.00 N	63.72 0.06 0.00 N	45.23 -0.13 0.00 N	44.64 -0.25 0.00 N	38.23 -0.21 0.00 N	
CARTHAGE___PAPER 23857	41.08 -1.02 0.00 N	38.60 -1.09 0.00 N	36.56 -1.13 0.00 N	37.57 -1.13 0.00 N	31.98 -0.93 0.00 N	36.94 -0.85 0.00 N	65.89 -1.15 0.00 N	67.88 -1.14 0.00 N	57.00 -0.95 0.00 N	46.57 -0.78 0.00 N	59.01 -1.00 0.00 N	58.72 -0.90 0.00 N	62.11 -0.97 0.00 N	60.09 -1.09 0.00 N	67.69 -1.28 0.00 N	44.64 -0.91 0.00 N	52.91 -1.14 0.00 N	40.98 -0.84 0.00 N	52.92 -0.92 0.00 N	69.17 -1.05 0.00 N	62.49 -1.17 0.00 N	44.44 -0.92 0.00 N	43.80 -1.09 0.00 N	37.48 -0.96 0.00 N	
CE_DUNWOOD___DRP 24194	44.15 2.05 0.00 N	41.42 1.73 0.00 N	39.27 1.58 0.00 N	40.33 1.62 0.00 N	34.37 1.46 0.00 N	39.88 2.09 0.00 N	71.47 4.42 0.00 N	74.28 5.27 0.00 N	62.79 4.84 0.00 N	51.35 4.01 0.00 N	64.86 4.85 0.00 N	64.03 4.42 0.00 N	67.93 4.85 0.00 N	65.78 4.61 0.00 N	73.66 4.70 0.00 N	48.56 3.02 0.00 N	57.75 3.70 0.00 N	44.94 3.12 0.00 N	58.25 4.40 0.00 N	76.09 5.86 0.00 N	68.79 5.13 0.00 N	48.51 3.15 0.00 N	47.86 2.97 0.00 N	40.57 2.13 0.00 N	
CE_MILLWOOD___DRP 24193	44.03 1.93 0.00 N	41.31 1.62 0.00 N	39.18 1.50 0.00 N	40.24 1.53 0.00 N	34.30 1.39 0.00 N	39.78 2.00 0.00 N	71.29 4.24 0.00 N	74.07 5.06 0.00 N	62.59 4.63 0.00 N	51.20 3.85 0.00 N	64.63 4.63 0.00 N	63.80 4.18 0.00 N	67.71 4.63 0.00 N	65.57 4.40 0.00 N	73.41 4.44 0.00 N	48.40 2.86 0.00 N	57.55 3.51 0.00 N	44.79 2.97 0.00 N	58.04 4.19 0.00 N	75.84 5.62 0.00 N	68.58 4.92 0.00 N	48.36 3.01 0.00 N	47.71 2.82 0.00 N	40.46 2.01 0.00 N	
CE_NYC2_DRP 24202	44.38 2.27 0.00 N	41.58 1.88 0.00 N	39.40 1.71 0.00 N	40.44 1.74 0.00 N	34.48 1.57 0.00 N	40.09 2.30 0.00 N	71.79 4.75 0.00 N	74.64 5.63 0.00 N	69.71 5.32 -6.44 N	81.25 4.43 -29.47 N	78.72 5.31 -13.40 N	113.63 4.90 -49.12 N	139.61 5.31 -71.23 N	72.82 5.13 -6.51 N	75.36 5.17 -1.23 N	69.41 3.39 -20.48 N	72.39 4.16 -14.18 N	49.69 3.46 -4.41 N	86.94 4.84 -28.25 N	80.81 6.36 -4.23 N	70.08 5.60 -0.82 N	48.81 3.45 0.00 N	48.18 3.30 0.00 N	40.78 2.34 0.00 N	
CE_NYC_DRP 24195	44.45 2.35 0.00 N	41.65 1.97 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.14 2.36 0.00 N	71.99 4.94 0.00 N	74.88 5.86 0.00 N	69.85 5.46 -6.44 N	81.39 4.58 -29.47 N	78.93 5.52 -13.40 N	113.82 5.09 -49.12 N	139.91 5.61 -71.23 N	72.98 5.29 -6.51 N	75.59 5.40 -1.23 N	69.51 3.49 -20.48 N	72.48 4.25 -14.18 N	49.78 3.55 -4.41 N	87.11 5.01 -28.25 N	81.10 6.65 -4.23 N	70.27 5.78 -0.82 N	48.91 3.56 0.00 N	48.26 3.37 0.00 N	40.85 2.41 0.00 N	
CHAT_HIGH_FALL_HYD 323578	41.26 -0.85 0.00 N	38.86 -0.84 0.00 N	36.91 -0.78 0.00 N	38.06 -0.65 0.00 N	32.28 -0.63 0.00 N	36.76 -1.03 0.00 N	64.89 -2.16 0.00 N	66.22 -2.80 0.00 N	55.26 -2.70 0.00 N	45.23 -2.12 0.00 N	57.51 -2.50 0.00 N	57.40 -2.21 0.00 N	60.79 -2.29 0.00 N	59.25 -1.93 0.00 N	67.13 -1.83 0.00 N	44.29 -1.25 0.00 N	52.55 -1.50 0.00 N	40.37 -1.45 0.00 N	51.61 -2.24 0.00 N	67.23 -2.99 0.00 N	60.98 -2.68 0.00 N	43.67 -1.69 0.00 N	43.38 -1.51 0.00 N	37.35 -1.09 0.00 N	
CH_MIDHUDSON___DRP 24192	44.03 1.93 0.00 N	41.35 1.66 0.00 N	39.23 1.54 0.00 N	40.30 1.59 0.00 N	34.35 1.44 0.00 N	39.75 1.96 0.00 N	71.15 4.11 0.00 N	73.93 4.92 0.00 N	62.43 4.47 0.00 N	51.06 3.71 0.00 N	64.50 4.49 0.00 N	63.65 4.03 0.00 N	67.50 4.43 0.00 N	65.39 4.22 0.00 N	73.21 4.24 0.00 N	48.28 2.73 0.00 N	57.42 3.38 0.00 N	44.70 2.88 0.00 N	57.92 4.07 0.00 N	75.62 5.40 0.00 N	68.41 4.75 0.00 N	48.27 2.91 0.00 N	47.62 2.73 0.00 N	40.41 1.97 0.00 N	
CH_MISC_IPPS	43.68	41.11	38.99	40.05	34.17	39.48	70.72	73.52	62.07	50.74	64.08	63.26	67.08	64.96	72.74	47.97	57.04	44.44	57.61	75.31	68.07	48.00	47.32	40.13	

23765	1.58 0.00 N	1.42 0.00 N	1.31 0.00 N	1.34 0.00 N	1.27 0.00 N	1.70 0.00 N	3.67 0.00 N	4.50 0.00 N	4.12 0.00 N	3.40 0.00 N	4.08 0.00 N	3.65 0.00 N	4.01 0.00 N	3.79 0.00 N	3.77 0.00 N	2.42 0.00 N	2.99 0.00 N	2.62 0.00 N	3.76 0.00 N	5.08 0.00 N	4.41 0.00 N	2.64 0.00 N	2.43 0.00 N	1.69 0.00 N
CH_RES_BVR_FALLS 23983	41.83 -0.27 0.00 N	39.49 -0.20 0.00 N	37.49 -0.18 0.00 N	38.52 -0.19 0.00 N	32.75 -0.16 0.00 N	37.63 -0.16 0.00 N	66.77 -0.28 0.00 N	68.68 -0.33 0.00 N	57.69 -0.26 0.00 N	47.15 -0.20 0.00 N	59.77 -0.24 0.00 N	59.40 -0.22 0.00 N	62.84 -0.23 0.00 N	60.98 -0.20 0.00 N	68.76 -0.21 0.00 N	45.41 -0.14 0.00 N	53.88 -0.16 0.00 N	41.65 -0.17 0.00 N	53.63 -0.21 0.00 N	69.94 -0.28 0.00 N	63.41 -0.25 0.00 N	45.17 -0.18 0.00 N	44.71 -0.18 0.00 N	38.32 -0.12 0.00 N
CH_RES_NIAGARA 23895	38.36 -3.74 0.00 N	36.40 -3.29 0.00 N	34.52 -3.17 0.00 N	35.24 -3.47 0.00 N	29.82 -3.10 0.00 N	34.72 -3.07 0.00 N	61.13 -5.91 0.00 N	62.19 -6.82 0.00 N	52.43 -5.52 0.00 N	42.56 -4.78 0.00 N	53.99 -6.02 0.00 N	54.17 -5.45 0.00 N	57.01 -6.07 0.00 N	54.66 -6.52 0.00 N	61.54 -7.43 0.00 N	40.59 -4.95 0.00 N	47.63 -6.42 0.00 N	37.31 -4.51 0.00 N	48.39 -5.46 0.00 N	63.59 -6.64 0.00 N	57.83 -5.84 0.00 N	40.61 -4.74 0.00 N	40.35 -4.54 0.00 N	35.19 -3.25 0.00 N
CH_RES_SYRACUSE 23985	41.98 -0.12 0.00 N	39.59 -0.10 0.00 N	37.55 -0.13 0.00 N	38.55 -0.16 0.00 N	32.77 -0.14 0.00 N	37.82 0.03 0.00 N	67.28 0.24 0.00 N	69.49 0.48 0.00 N	58.50 0.54 0.00 N	47.75 0.40 0.00 N	60.45 0.44 0.00 N	60.10 0.48 0.00 N	63.50 0.42 0.00 N	61.36 0.18 0.00 N	68.98 0.02 0.00 N	45.58 0.04 0.00 N	54.06 0.01 0.00 N	42.00 0.17 0.00 N	54.34 0.49 0.00 N	70.94 0.72 0.00 N	64.20 0.54 0.00 N	45.58 0.22 0.00 N	44.95 0.06 0.00 N	38.47 0.03 0.00 N
COLONIE_LFGE__ 323577	43.45 1.35 0.00 N	40.87 1.18 0.00 N	38.83 1.15 0.00 N	39.92 1.21 0.00 N	34.02 1.11 0.00 N	39.15 1.36 0.00 N	69.79 2.74 0.00 N	72.53 3.52 0.00 N	60.88 2.93 0.00 N	49.78 2.44 0.00 N	63.13 3.13 0.00 N	62.15 2.54 0.00 N	65.71 2.64 0.00 N	63.84 2.66 0.00 N	71.44 2.47 0.00 N	47.08 1.54 0.00 N	56.30 2.25 0.00 N	43.90 2.08 0.00 N	56.57 2.73 0.00 N	73.69 3.47 0.00 N	66.61 2.95 0.00 N	47.10 1.74 0.00 N	46.49 1.60 0.00 N	39.74 1.30 0.00 N
CORNELL____ 23752	39.95 -2.15 0.00 N	37.68 -2.01 0.00 N	35.68 -2.00 0.00 N	36.64 -2.08 0.00 N	31.53 -1.38 0.00 N	36.54 -1.24 0.00 N	64.91 -2.13 0.00 N	67.13 -1.89 0.00 N	56.60 -1.36 0.00 N	46.12 -1.22 0.00 N	58.37 -1.64 0.00 N	58.00 -1.61 0.00 N	61.34 -1.74 0.00 N	59.13 -2.05 0.00 N	66.42 -2.55 0.00 N	43.81 -1.73 0.00 N	51.96 -2.09 0.00 N	40.49 -1.33 0.00 N	52.70 -1.15 0.00 N	68.88 -1.35 0.00 N	62.05 -1.61 0.00 N	43.82 -1.53 0.00 N	43.06 -1.83 0.00 N	36.82 -1.62 0.00 N
COXSACKIE___GT 23611	44.24 2.14 0.00 N	41.63 1.94 0.00 N	39.52 1.84 0.00 N	40.60 1.89 0.00 N	34.60 1.69 0.00 N	39.95 2.16 0.00 N	71.51 4.46 0.00 N	74.34 5.33 0.00 N	62.66 4.71 0.00 N	51.27 3.93 0.00 N	64.91 4.90 0.00 N	64.04 4.43 0.00 N	67.76 4.69 0.00 N	65.68 4.50 0.00 N	73.59 4.62 0.00 N	48.53 2.99 0.00 N	57.79 3.74 0.00 N	45.01 3.19 0.00 N	58.29 4.45 0.00 N	76.01 5.79 0.00 N	68.71 5.04 0.00 N	48.52 3.16 0.00 N	47.79 2.90 0.00 N	40.61 2.16 0.00 N
CRESCENT___HYD 24018	43.45 1.35 0.00 N	40.87 1.18 0.00 N	38.83 1.15 0.00 N	39.92 1.21 0.00 N	34.02 1.11 0.00 N	39.15 1.36 0.00 N	69.79 2.74 0.00 N	72.53 3.52 0.00 N	60.88 2.93 0.00 N	49.78 2.44 0.00 N	63.13 3.13 0.00 N	62.15 2.54 0.00 N	65.71 2.64 0.00 N	63.84 2.66 0.00 N	71.44 2.47 0.00 N	47.08 1.54 0.00 N	56.30 2.25 0.00 N	43.90 2.08 0.00 N	56.57 2.73 0.00 N	73.69 3.47 0.00 N	66.61 2.95 0.00 N	47.10 1.74 0.00 N	46.49 1.60 0.00 N	39.74 1.30 0.00 N
CRUCIBLE_METL_DRP 24180	41.98 -0.12 0.00 N	39.59 -0.10 0.00 N	37.55 -0.13 0.00 N	38.55 -0.16 0.00 N	32.77 -0.14 0.00 N	37.82 0.03 0.00 N	67.28 0.24 0.00 N	69.49 0.48 0.00 N	58.50 0.54 0.00 N	47.75 0.40 0.00 N	60.45 0.44 0.00 N	60.10 0.48 0.00 N	63.50 0.42 0.00 N	61.36 0.18 0.00 N	68.98 0.02 0.00 N	45.58 0.04 0.00 N	54.06 0.01 0.00 N	42.00 0.17 0.00 N	54.34 0.49 0.00 N	70.94 0.72 0.00 N	64.20 0.54 0.00 N	45.58 0.22 0.00 N	44.95 0.06 0.00 N	38.47 0.03 0.00 N
DANSKAMMER___1 23586	43.68 1.58 0.00 N	41.11 1.42 0.00 N	38.99 1.31 0.00 N	40.05 1.34 0.00 N	34.17 1.27 0.00 N	39.48 1.70 0.00 N	70.72 3.67 0.00 N	73.52 4.50 0.00 N	62.07 4.12 0.00 N	50.74 3.40 0.00 N	64.08 4.08 0.00 N	63.26 3.65 0.00 N	67.08 4.01 0.00 N	64.96 3.79 0.00 N	72.74 3.77 0.00 N	47.97 2.42 0.00 N	57.04 2.99 0.00 N	44.44 2.62 0.00 N	57.61 3.76 0.00 N	75.31 5.08 0.00 N	68.07 4.41 0.00 N	48.00 2.64 0.00 N	47.32 2.43 0.00 N	40.13 1.69 0.00 N
DANSKAMMER___2 23589	43.68 1.58 0.00 N	41.11 1.42 0.00 N	38.99 1.31 0.00 N	40.05 1.34 0.00 N	34.17 1.27 0.00 N	39.48 1.70 0.00 N	70.72 3.67 0.00 N	73.52 4.50 0.00 N	62.07 4.12 0.00 N	50.74 3.40 0.00 N	64.08 4.08 0.00 N	63.26 3.65 0.00 N	67.08 4.01 0.00 N	64.96 3.79 0.00 N	72.74 3.77 0.00 N	47.97 2.42 0.00 N	57.04 2.99 0.00 N	44.44 2.62 0.00 N	57.61 3.76 0.00 N	75.31 5.08 0.00 N	68.07 4.41 0.00 N	48.00 2.64 0.00 N	47.32 2.43 0.00 N	40.13 1.69 0.00 N
DANSKAMMER___3 23590	43.68 1.58 0.00 N	41.11 1.42 0.00 N	38.99 1.31 0.00 N	40.05 1.34 0.00 N	34.17 1.27 0.00 N	39.48 1.70 0.00 N	70.72 3.67 0.00 N	73.52 4.50 0.00 N	62.07 4.12 0.00 N	50.74 3.40 0.00 N	64.08 4.08 0.00 N	63.26 3.65 0.00 N	67.08 4.01 0.00 N	64.96 3.79 0.00 N	72.74 3.77 0.00 N	47.97 2.42 0.00 N	57.04 2.99 0.00 N	44.44 2.62 0.00 N	57.61 3.76 0.00 N	75.31 5.08 0.00 N	68.07 4.41 0.00 N	48.00 2.64 0.00 N	47.32 2.43 0.00 N	40.13 1.69 0.00 N
DANSKAMMER___4 23591	43.68 1.58 0.00 N	41.11 1.42 0.00 N	38.99 1.31 0.00 N	40.05 1.34 0.00 N	34.17 1.27 0.00 N	39.48 1.70 0.00 N	70.72 3.67 0.00 N	73.52 4.50 0.00 N	62.07 4.12 0.00 N	50.74 3.40 0.00 N	64.08 4.08 0.00 N	63.26 3.65 0.00 N	67.08 4.01 0.00 N	64.96 3.79 0.00 N	72.74 3.77 0.00 N	47.97 2.42 0.00 N	57.04 2.99 0.00 N	44.44 2.62 0.00 N	57.61 3.76 0.00 N	75.31 5.08 0.00 N	68.07 4.41 0.00 N	48.00 2.64 0.00 N	47.32 2.43 0.00 N	40.13 1.69 0.00 N
DANSKAMMER___DIESEL 23592	43.68 1.58 0.00 N	41.11 1.42 0.00 N	38.99 1.31 0.00 N	40.05 1.34 0.00 N	34.17 1.27 0.00 N	39.48 1.70 0.00 N	70.72 3.67 0.00 N	73.52 4.50 0.00 N	62.07 4.12 0.00 N	50.74 3.40 0.00 N	64.08 4.08 0.00 N	63.26 3.65 0.00 N	67.08 4.01 0.00 N	64.96 3.79 0.00 N	72.74 3.77 0.00 N	47.97 2.42 0.00 N	57.04 2.99 0.00 N	44.44 2.62 0.00 N	57.61 3.76 0.00 N	75.31 5.08 0.00 N	68.07 4.41 0.00 N	48.00 2.64 0.00 N	47.32 2.43 0.00 N	40.13 1.69 0.00 N

DASHVILLE___HYD 23610	44.11 2.01 0.00 N	41.43 1.74 0.00 N	39.29 1.61 0.00 N	40.37 1.66 0.00 N	34.42 1.51 0.00 N	39.85 2.06 0.00 N	71.43 4.38 0.00 N	74.23 5.22 0.00 N	62.69 4.74 0.00 N	51.27 3.93 0.00 N	64.75 4.74 0.00 N	63.92 4.30 0.00 N	67.79 4.71 0.00 N	65.64 4.46 0.00 N	73.49 4.52 0.00 N	48.45 2.91 0.00 N	57.60 3.55 0.00 N	44.85 3.03 0.00 N	58.14 4.29 0.00 N	75.97 5.75 0.00 N	68.78 5.12 0.00 N	48.44 3.08 0.00 N	47.76 2.87 0.00 N	40.50 2.05 0.00 N
DOGLEVILLE___HYD 23807	44.48 2.38 0.00 N	41.95 2.26 0.00 N	39.77 2.09 0.00 N	40.90 2.19 0.00 N	34.78 1.87 0.00 N	40.13 2.35 0.00 N	71.72 4.67 0.00 N	74.64 5.62 0.00 N	62.79 4.84 0.00 N	51.25 3.91 0.00 N	64.89 4.89 0.00 N	63.92 4.30 0.00 N	67.60 4.52 0.00 N	65.49 4.32 0.00 N	73.36 4.40 0.00 N	48.45 2.91 0.00 N	57.78 3.73 0.00 N	45.12 3.31 0.00 N	58.62 4.77 0.00 N	76.12 5.90 0.00 N	68.62 4.96 0.00 N	48.52 3.16 0.00 N	47.74 2.85 0.00 N	40.60 2.16 0.00 N
DUNKIRK___1 23563	37.90 -4.20 0.00 N	35.88 -3.81 0.00 N	33.94 -3.74 0.00 N	34.82 -3.89 0.00 N	29.42 -3.49 0.00 N	34.44 -3.34 0.00 N	61.59 -5.46 0.00 N	63.05 -5.96 0.00 N	53.09 -4.86 0.00 N	43.27 -4.07 0.00 N	54.67 -5.34 0.00 N	54.67 -4.94 0.00 N	58.05 -5.02 0.00 N	55.53 -5.64 0.00 N	62.32 -6.64 0.00 N	40.98 -4.57 0.00 N	48.49 -5.56 0.00 N	37.87 -3.95 0.00 N	49.88 -3.97 0.00 N	64.97 -5.25 0.00 N	58.27 -5.39 0.00 N	40.97 -4.39 0.00 N	40.62 -4.27 0.00 N	34.88 -3.56 0.00 N
DUNKIRK___2 23564	37.90 -4.20 0.00 N	35.88 -3.81 0.00 N	33.94 -3.74 0.00 N	34.82 -3.89 0.00 N	29.42 -3.49 0.00 N	34.44 -3.34 0.00 N	61.59 -5.46 0.00 N	63.05 -5.96 0.00 N	53.09 -4.86 0.00 N	43.27 -4.07 0.00 N	54.67 -5.34 0.00 N	54.67 -4.94 0.00 N	58.05 -5.02 0.00 N	55.53 -5.64 0.00 N	62.32 -6.64 0.00 N	40.98 -4.57 0.00 N	48.49 -5.56 0.00 N	37.87 -3.95 0.00 N	49.88 -3.97 0.00 N	64.97 -5.25 0.00 N	58.27 -5.39 0.00 N	40.97 -4.39 0.00 N	40.62 -4.27 0.00 N	34.88 -3.56 0.00 N
DUNKIRK___3 23565	38.11 -3.99 0.00 N	36.10 -3.60 0.00 N	34.15 -3.53 0.00 N	35.02 -3.68 0.00 N	29.59 -3.32 0.00 N	34.64 -3.15 0.00 N	61.87 -5.17 0.00 N	63.33 -5.69 0.00 N	53.32 -4.63 0.00 N	43.47 -3.88 0.00 N	54.94 -5.07 0.00 N	54.95 -4.66 0.00 N	58.31 -4.76 0.00 N	55.79 -5.39 0.00 N	62.63 -6.33 0.00 N	41.19 -4.36 0.00 N	48.71 -5.33 0.00 N	38.06 -3.76 0.00 N	50.05 -3.80 0.00 N	65.23 -4.99 0.00 N	58.57 -5.10 0.00 N	41.18 -4.18 0.00 N	40.82 -4.07 0.00 N	35.09 -3.35 0.00 N
DUNKIRK___4 23566	38.11 -3.99 0.00 N	36.10 -3.60 0.00 N	34.15 -3.53 0.00 N	35.02 -3.68 0.00 N	29.59 -3.32 0.00 N	34.64 -3.15 0.00 N	61.87 -5.17 0.00 N	63.33 -5.69 0.00 N	53.32 -4.63 0.00 N	43.47 -3.88 0.00 N	54.94 -5.07 0.00 N	54.95 -4.66 0.00 N	58.31 -4.76 0.00 N	55.79 -5.39 0.00 N	62.63 -6.33 0.00 N	41.19 -4.36 0.00 N	48.71 -5.33 0.00 N	38.06 -3.76 0.00 N	50.05 -3.80 0.00 N	65.23 -4.99 0.00 N	58.57 -5.10 0.00 N	41.18 -4.18 0.00 N	40.82 -4.07 0.00 N	35.09 -3.35 0.00 N
EAST HAMPTON___GT 23717	46.11 4.01 0.00 N	51.57 3.57 -8.31 N	70.72 3.42 -29.61 N	47.99 3.42 -5.87 N	41.87 3.04 -5.92 N	66.14 4.10 -24.26 N	77.75 7.78 -2.92 N	84.95 9.11 -6.83 N	84.92 8.43 -18.53 N	80.67 7.05 -26.27 N	85.41 8.48 -16.92 N	89.95 8.13 -22.20 N	85.55 8.67 -13.81 N	85.30 8.45 -15.67 N	84.21 8.82 -6.43 N	83.29 5.87 -31.87 N	93.73 7.13 -32.55 N	75.98 5.88 -28.28 N	85.39 8.10 -23.45 N	85.49 9.91 -5.36 N	82.99 8.92 -10.40 N	99.95 5.82 -48.77 N	90.76 5.61 -40.26 N	90.26 4.11 -47.71 N
EAST RIVER___6 23660	44.42 2.32 0.00 N	41.64 1.95 0.00 N	39.45 1.77 0.00 N	40.50 1.79 0.00 N	34.53 1.62 0.00 N	40.13 2.34 0.00 N	71.93 4.88 0.00 N	74.81 5.80 0.00 N	69.80 5.40 -6.44 N	81.36 4.55 -29.47 N	78.89 5.48 -13.40 N	113.79 5.06 -49.12 N	139.87 5.57 -71.23 N	72.94 5.25 -6.51 N	75.53 5.34 -1.23 N	69.48 3.45 -20.48 N	72.45 4.22 -14.18 N	49.74 3.52 -4.41 N	87.07 4.97 -28.25 N	81.02 6.57 -4.23 N	70.20 5.71 -0.82 N	48.86 3.51 0.00 N	48.23 3.34 0.00 N	40.81 2.37 0.00 N
EAST RIVER___7 23524	44.42 2.32 0.00 N	41.64 1.95 0.00 N	39.45 1.77 0.00 N	40.50 1.79 0.00 N	34.53 1.62 0.00 N	40.13 2.34 0.00 N	71.93 4.88 0.00 N	74.81 5.80 0.00 N	69.80 5.40 -6.44 N	81.36 4.55 -29.47 N	78.89 5.48 -13.40 N	113.79 5.06 -49.12 N	139.87 5.57 -71.23 N	72.94 5.25 -6.51 N	75.53 5.34 -1.23 N	69.48 3.45 -20.48 N	72.45 4.22 -14.18 N	49.74 3.52 -4.41 N	87.07 4.97 -28.25 N	81.02 6.57 -4.23 N	70.20 5.71 -0.82 N	48.86 3.51 0.00 N	48.23 3.34 0.00 N	40.81 2.37 0.00 N
EAST_HAMPTON___DIESEL 23722	46.11 4.01 0.00 N	51.57 3.57 -8.31 N	70.72 3.42 -29.61 N	47.99 3.42 -5.87 N	41.87 3.04 -5.92 N	66.14 4.10 -24.26 N	77.75 7.78 -2.92 N	84.95 9.11 -6.83 N	84.92 8.43 -18.53 N	80.67 7.05 -26.27 N	85.41 8.48 -16.92 N	89.95 8.13 -22.20 N	85.55 8.67 -13.81 N	85.30 8.45 -15.67 N	84.21 8.82 -6.43 N	83.29 5.87 -31.87 N	93.73 7.13 -32.55 N	75.98 5.88 -28.28 N	85.39 8.10 -23.45 N	85.49 9.91 -5.36 N	82.99 8.92 -10.40 N	99.95 5.82 -48.77 N	90.76 5.61 -40.26 N	90.26 4.11 -47.71 N
EAST_RIVER___1 323558	44.45 2.35 0.00 N	41.65 1.97 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.14 2.36 0.00 N	71.99 4.94 0.00 N	74.88 5.86 0.00 N	69.85 5.46 -6.44 N	81.39 4.58 -29.47 N	78.93 5.52 -13.40 N	113.82 5.09 -49.12 N	139.91 5.61 -71.23 N	72.98 5.29 -6.51 N	75.59 5.40 -1.23 N	69.51 3.49 -20.48 N	72.48 4.25 -14.18 N	49.78 3.55 -4.41 N	87.11 5.01 -28.25 N	81.10 6.65 -4.23 N	70.27 5.78 -0.82 N	48.91 3.56 0.00 N	48.26 3.37 0.00 N	40.85 2.41 0.00 N
EAST_RIVER___2 323559	44.42 2.32 0.00 N	41.64 1.95 0.00 N	39.45 1.77 0.00 N	40.50 1.79 0.00 N	34.53 1.62 0.00 N	40.13 2.34 0.00 N	71.93 4.88 0.00 N	74.81 5.80 0.00 N	69.80 5.40 -6.44 N	81.36 4.55 -29.47 N	78.89 5.48 -13.40 N	113.79 5.06 -49.12 N	139.87 5.57 -71.23 N	72.94 5.25 -6.51 N	75.53 5.34 -1.23 N	69.48 3.45 -20.48 N	72.45 4.22 -14.18 N	49.74 3.52 -4.41 N	87.07 4.97 -28.25 N	81.02 6.57 -4.23 N	70.20 5.71 -0.82 N	48.86 3.51 0.00 N	48.23 3.34 0.00 N	40.81 2.37 0.00 N
ELEC_TRO_TEK 24086	44.88 2.78 0.00 N	45.82 2.39 -3.74 N	53.22 2.23 -13.30 N	43.60 2.25 -2.64 N	37.60 2.03 -2.66 N	51.50 2.81 -10.90 N	73.96 5.60 -1.31 N	81.92 6.59 -6.32 N	81.37 6.09 -17.33 N	72.77 5.02 -20.41 N	82.91 5.98 -16.92 N	87.39 5.60 -22.17 N	82.91 6.08 -13.77 N	81.32 5.86 -14.29 N	81.40 6.01 -6.43 N	81.32 3.96 -31.83 N	91.36 4.81 -32.51 N	67.34 3.98 -21.54 N	82.80 5.50 -23.45 N	82.67 7.09 -5.36 N	80.46 6.40 -10.40 N	98.20 4.08 -48.77 N	87.35 3.89 -38.57 N	87.39 2.85 -46.09 N
E_CANADA_CAP_HY 24051	41.61 -0.49 0.00 N	39.07 -0.62 0.00 N	37.16 -0.53 0.00 N	38.13 -0.58 0.00 N	32.49 -0.42 0.00 N	37.50 -0.29 0.00 N	67.03 -0.01 0.00 N	68.63 -0.39 0.00 N	57.68 -0.27 0.00 N	47.10 -0.25 0.00 N	59.62 -0.39 0.00 N	59.78 0.16 0.00 N	63.29 0.22 0.00 N	61.23 0.05 0.00 N	69.67 0.70 0.00 N	46.06 0.52 0.00 N	54.53 0.48 0.00 N	42.08 0.25 0.00 N	54.19 0.34 0.00 N	71.18 0.96 0.00 N	64.63 0.97 0.00 N	45.86 0.50 0.00 N	45.24 0.35 0.00 N	38.69 0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	44.48 2.38 0.00 N	41.95 2.26 0.00 N	39.77 2.09 0.00 N	40.90 2.19 0.00 N	34.78 1.87 0.00 N	40.13 2.35 0.00 N	71.72 4.67 0.00 N	74.64 5.62 0.00 N	62.79 4.84 0.00 N	51.25 3.91 0.00 N	64.89 4.89 0.00 N	63.92 4.30 0.00 N	67.60 4.52 0.00 N	65.49 4.32 0.00 N	73.36 4.40 0.00 N	48.45 2.91 0.00 N	57.78 3.73 0.00 N	45.12 3.31 0.00 N	58.62 4.77 0.00 N	76.12 5.90 0.00 N	68.62 4.96 0.00 N	48.52 3.16 0.00 N	47.74 2.85 0.00 N	40.60 2.16 0.00 N	
E_FISHKILL___LBMP 23776	43.96 1.86 0.00 N	41.28 1.59 0.00 N	39.16 1.47 0.00 N	40.22 1.51 0.00 N	34.28 1.37 0.00 N	39.70 1.92 0.00 N	71.06 4.01 0.00 N	73.81 4.80 0.00 N	62.33 4.38 0.00 N	50.98 3.64 0.00 N	64.41 4.40 0.00 N	63.57 3.95 0.00 N	67.41 4.34 0.00 N	65.30 4.12 0.00 N	73.13 4.16 0.00 N	48.22 2.68 0.00 N	57.36 3.31 0.00 N	44.65 2.83 0.00 N	57.81 3.97 0.00 N	75.47 5.25 0.00 N	68.26 4.60 0.00 N	48.18 2.82 0.00 N	47.56 2.67 0.00 N	40.36 1.92 0.00 N	
FAR ROCKAWAY___4 23548	45.61 3.51 0.00 N	42.27 2.91 0.34 N	39.16 2.69 1.21 N	41.18 2.71 0.24 N	35.10 2.43 0.24 N	40.12 3.32 0.99 N	73.50 6.57 0.12 N	82.53 7.65 -5.86 N	81.23 7.02 -16.26 N	68.33 5.79 -15.19 N	83.86 6.92 -16.92 N	88.33 6.57 -22.14 N	83.89 7.09 -13.73 N	81.07 6.84 -13.05 N	82.47 7.08 -6.43 N	81.98 4.66 -31.78 N	92.06 5.54 -32.47 N	61.53 4.17 -15.54 N	83.31 6.02 -23.45 N	83.51 7.93 -5.36 N	81.30 7.23 -10.40 N	98.77 4.65 -48.77 N	86.77 4.81 -37.07 N	86.63 3.53 -44.65 N	
FARRAGUT___LBMP 323566	44.39 2.29 0.00 N	41.62 1.92 0.00 N	39.44 1.75 0.00 N	40.48 1.77 0.00 N	34.51 1.60 0.00 N	40.11 2.33 0.00 N	71.91 4.86 0.00 N	74.78 5.77 0.00 N	69.75 5.36 -6.44 N	81.31 4.50 -29.47 N	78.81 5.40 -13.40 N	113.71 4.97 -49.12 N	139.79 5.49 -71.23 N	72.87 5.19 -6.51 N	75.46 5.27 -1.23 N	69.43 3.40 -20.48 N	72.39 4.16 -14.18 N	49.70 3.48 -4.41 N	87.02 4.91 -28.25 N	80.98 6.53 -4.23 N	70.17 5.69 -0.82 N	48.86 3.50 0.00 N	48.21 3.32 0.00 N	40.81 2.37 0.00 N	
FENNER___WINDPWR 24204	42.27 0.17 0.00 N	39.87 0.17 0.00 N	37.81 0.12 0.00 N	38.83 0.12 0.00 N	33.09 0.18 0.00 N	38.23 0.44 0.00 N	68.22 1.18 0.00 N	70.58 1.57 0.00 N	59.39 1.44 0.00 N	48.45 1.11 0.00 N	61.32 1.32 0.00 N	60.89 1.27 0.00 N	64.37 1.30 0.00 N	62.22 1.05 0.00 N	69.96 0.99 0.00 N	46.18 0.64 0.00 N	54.78 0.73 0.00 N	42.55 0.73 0.00 N	55.13 1.28 0.00 N	72.06 1.84 0.00 N	65.11 1.45 0.00 N	46.14 0.78 0.00 N	45.43 0.55 0.00 N	38.82 0.38 0.00 N	
FIBERTEK___ENERGY 23856	41.98 -0.12 0.00 N	39.59 -0.10 0.00 N	37.55 -0.13 0.00 N	38.55 -0.16 0.00 N	32.77 -0.14 0.00 N	37.82 0.03 0.00 N	67.28 0.24 0.00 N	69.49 0.48 0.00 N	58.50 0.54 0.00 N	47.75 0.40 0.00 N	60.45 0.44 0.00 N	60.10 0.48 0.00 N	63.50 0.42 0.00 N	61.36 0.18 0.00 N	68.98 0.02 0.00 N	45.58 0.04 0.00 N	54.06 0.01 0.00 N	42.00 0.17 0.00 N	54.34 0.49 0.00 N	70.94 0.72 0.00 N	64.20 0.54 0.00 N	45.58 0.22 0.00 N	44.95 0.06 0.00 N	38.47 0.03 0.00 N	
FITZPATRICK____ 23598	41.24 -0.86 0.00 N	38.90 -0.79 0.00 N	36.92 -0.76 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.68 -1.37 0.00 N	67.71 -1.30 0.00 N	56.96 -0.99 0.00 N	46.50 -0.85 0.00 N	58.89 -1.12 0.00 N	58.52 -1.10 0.00 N	61.83 -1.24 0.00 N	59.86 -1.32 0.00 N	67.35 -1.62 0.00 N	44.53 -1.01 0.00 N	52.78 -1.26 0.00 N	40.99 -0.84 0.00 N	52.89 -0.96 0.00 N	69.00 -1.22 0.00 N	62.54 -1.12 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.72 -0.72 0.00 N	
FORT ORANGE____ 23900	43.57 1.47 0.00 N	40.97 1.28 0.00 N	38.92 1.24 0.00 N	40.01 1.30 0.00 N	34.08 1.17 0.00 N	39.23 1.45 0.00 N	69.97 2.92 0.00 N	72.67 3.66 0.00 N	61.07 3.12 0.00 N	49.94 2.59 0.00 N	63.28 3.27 0.00 N	62.37 2.76 0.00 N	65.99 2.92 0.00 N	64.04 2.87 0.00 N	71.76 2.79 0.00 N	47.34 1.79 0.00 N	56.44 2.39 0.00 N	43.97 2.15 0.00 N	56.76 2.91 0.00 N	73.97 3.74 0.00 N	66.90 3.23 0.00 N	47.30 1.95 0.00 N	46.70 1.81 0.00 N	39.83 1.39 0.00 N	
FORT_DRUM_COGEN 23780	40.96 -1.14 0.00 N	38.50 -1.19 0.00 N	36.46 -1.22 0.00 N	37.47 -1.24 0.00 N	31.90 -1.01 0.00 N	36.88 -0.90 0.00 N	65.86 -1.19 0.00 N	67.91 -1.10 0.00 N	57.08 -0.88 0.00 N	46.62 -0.73 0.00 N	59.05 -0.96 0.00 N	58.77 -0.84 0.00 N	62.15 -0.92 0.00 N	60.09 -1.09 0.00 N	67.64 -1.32 0.00 N	44.59 -0.95 0.00 N	52.87 -1.18 0.00 N	40.98 -0.84 0.00 N	53.01 -0.83 0.00 N	69.26 -0.96 0.00 N	62.56 -1.10 0.00 N	44.47 -0.89 0.00 N	43.77 -1.12 0.00 N	37.43 -1.02 0.00 N	
FPL_FAR_ROCK_GT1 24212	45.61 3.51 0.00 N	42.27 2.91 0.34 N	39.16 2.69 1.21 N	41.18 2.71 0.24 N	35.10 2.43 0.24 N	40.12 3.32 0.99 N	73.50 6.57 0.12 N	82.53 7.65 -5.86 N	81.23 7.02 -16.26 N	68.33 5.79 -15.19 N	83.86 6.92 -16.92 N	88.33 6.57 -22.14 N	83.89 7.09 -13.73 N	81.07 6.84 -13.05 N	82.47 7.08 -6.43 N	81.98 4.66 -31.78 N	92.06 5.54 -32.47 N	61.53 4.17 -15.54 N	83.31 6.02 -23.45 N	83.51 7.93 -5.36 N	81.30 7.23 -10.40 N	98.77 4.65 -48.77 N	86.77 4.81 -37.07 N	86.63 3.53 -44.65 N	
FPL_FAR_ROCK_GT2 23815	45.61 3.51 0.00 N	42.27 2.91 0.34 N	39.16 2.69 1.21 N	41.18 2.71 0.24 N	35.10 2.43 0.24 N	40.12 3.32 0.99 N	73.50 6.57 0.12 N	82.53 7.65 -5.86 N	81.23 7.02 -16.26 N	68.33 5.79 -15.19 N	83.86 6.92 -16.92 N	88.33 6.57 -22.14 N	83.89 7.09 -13.73 N	81.07 6.84 -13.05 N	82.47 7.08 -6.43 N	81.98 4.66 -31.78 N	92.06 5.54 -32.47 N	61.53 4.17 -15.54 N	83.31 6.02 -23.45 N	83.51 7.93 -5.36 N	81.30 7.23 -10.40 N	98.77 4.65 -48.77 N	86.77 4.81 -37.07 N	86.63 3.53 -44.65 N	
FRANKLIN_FALL_HYD 24054	41.15 -0.96 0.00 N	38.62 -1.07 0.00 N	36.65 -1.03 0.00 N	37.76 -0.95 0.00 N	32.05 -0.86 0.00 N	36.49 -1.30 0.00 N	64.36 -2.69 0.00 N	65.61 -3.41 0.00 N	54.73 -3.22 0.00 N	44.82 -2.53 0.00 N	56.99 -3.02 0.00 N	56.93 -2.68 0.00 N	60.31 -2.77 0.00 N	58.76 -2.41 0.00 N	66.63 -2.34 0.00 N	43.96 -1.58 0.00 N	52.11 -1.94 0.00 N	40.01 -1.81 0.00 N	51.10 -2.75 0.00 N	66.57 -3.65 0.00 N	60.41 -3.26 0.00 N	43.29 -2.07 0.00 N	43.03 -1.86 0.00 N	37.13 -1.31 0.00 N	
FREEPORT_EQUS_GT1 23764	45.36 3.26 0.00 N	47.41 2.84 -4.88 N	57.74 2.66 -17.39 N	44.84 2.68 -3.45 N	38.78 2.39 -3.48 N	55.31 3.28 -14.25 N	75.22 6.46 -1.72 N	83.00 7.55 -6.44 N	82.54 6.96 -17.63 N	74.82 5.60 -21.88 N	83.76 6.83 -16.92 N	88.29 6.50 -22.18 N	83.89 7.04 -13.78 N	82.61 6.80 -14.63 N	82.19 6.80 -6.43 N	81.87 4.50 -31.84 N	92.01 5.44 -32.52 N	69.51 4.46 -23.23 N	83.47 6.17 -23.45 N	83.44 7.86 -5.36 N	81.18 7.11 -10.40 N	98.72 4.60 -48.77 N	88.28 4.39 -39.00 N	88.30 3.36 -46.50 N	
FULTON COGEN_____	41.66	39.28	37.26	38.24	32.50	37.46	66.59	68.73	57.89	47.25	59.84	59.51	62.88	60.78	68.36	45.17	53.57	41.61	53.77	70.19	63.55	45.14	44.55	38.14	

23766	-0.44 0.00 N	-0.41 0.00 N	-0.42 0.00 N	-0.47 0.00 N	-0.41 0.00 N	-0.32 0.00 N	-0.46 0.00 N	-0.28 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.16 0.00 N	-0.11 0.00 N	-0.19 0.00 N	-0.39 0.00 N	-0.61 0.00 N	-0.37 0.00 N	-0.48 0.00 N	-0.21 0.00 N	-0.08 0.00 N	-0.04 0.00 N	-0.12 0.00 N	-0.21 0.00 N	-0.34 0.00 N	-0.30 0.00 N
Freeport___CT2 23818	45.36 3.26 0.00 N	47.41 2.84 -4.88 N	57.74 2.66 -17.39 N	44.84 2.68 -3.45 N	38.78 2.39 -3.48 N	55.31 3.28 -14.25 N	75.22 6.46 -1.72 N	83.00 7.55 -6.44 N	82.54 6.96 -17.63 N	74.82 5.60 -21.88 N	83.76 6.83 -16.92 N	88.29 6.50 -22.18 N	83.89 7.04 -13.78 N	82.61 6.80 -14.63 N	82.19 6.80 -6.43 N	81.87 4.50 -31.84 N	92.01 5.44 -32.52 N	69.51 4.46 -23.23 N	83.47 6.17 -23.45 N	83.44 7.86 -5.36 N	81.18 7.11 -10.40 N	98.72 4.60 -48.77 N	88.28 4.39 -39.00 N	88.30 3.36 -46.50 N
G.F.CEMENT___DRP 24184	43.93 1.83 0.00 N	41.36 1.67 0.00 N	39.28 1.60 0.00 N	40.38 1.67 0.00 N	34.45 1.54 0.00 N	39.70 1.91 0.00 N	70.78 3.73 0.00 N	73.60 4.58 0.00 N	61.65 3.70 0.00 N	50.39 3.04 0.00 N	63.98 3.97 0.00 N	62.87 3.26 0.00 N	66.45 3.37 0.00 N	64.63 3.46 0.00 N	72.31 3.34 0.00 N	47.63 2.09 0.00 N	57.06 3.01 0.00 N	44.57 2.75 0.00 N	57.38 3.53 0.00 N	74.89 4.66 0.00 N	67.60 3.94 0.00 N	47.73 2.37 0.00 N	47.08 2.19 0.00 N	40.23 1.79 0.00 N
GARDENVILLE___LBMP 24039	38.54 -3.56 0.00 N	36.52 -3.17 0.00 N	34.60 -3.09 0.00 N	35.39 -3.32 0.00 N	29.93 -2.98 0.00 N	34.95 -2.83 0.00 N	61.99 -5.06 0.00 N	63.28 -5.73 0.00 N	53.36 -4.59 0.00 N	43.51 -3.83 0.00 N	55.12 -4.88 0.00 N	55.24 -4.38 0.00 N	58.39 -4.68 0.00 N	55.93 -5.25 0.00 N	62.87 -6.10 0.00 N	41.39 -4.16 0.00 N	48.77 -5.28 0.00 N	38.14 -3.68 0.00 N	49.84 -4.00 0.00 N	65.25 -4.97 0.00 N	58.79 -4.87 0.00 N	41.29 -4.06 0.00 N	40.96 -3.93 0.00 N	35.46 -2.98 0.00 N
GENERAL___MILLS 23808	38.61 -3.49 0.00 N	36.59 -3.10 0.00 N	34.66 -3.02 0.00 N	35.46 -3.25 0.00 N	29.99 -2.92 0.00 N	35.02 -2.76 0.00 N	62.11 -4.94 0.00 N	63.40 -5.61 0.00 N	53.46 -4.49 0.00 N	43.58 -3.76 0.00 N	55.24 -4.77 0.00 N	55.37 -4.25 0.00 N	58.50 -4.57 0.00 N	56.04 -5.13 0.00 N	62.98 -5.98 0.00 N	41.48 -4.07 0.00 N	48.85 -5.20 0.00 N	38.22 -3.60 0.00 N	49.91 -3.93 0.00 N	65.39 -4.83 0.00 N	58.92 -4.74 0.00 N	41.38 -3.97 0.00 N	41.04 -3.85 0.00 N	35.54 -2.91 0.00 N
GE_PLASTICS___DRP 24183	42.70 0.60 0.00 N	40.19 0.50 0.00 N	38.20 0.52 0.00 N	39.26 0.55 0.00 N	33.43 0.52 0.00 N	38.42 0.63 0.00 N	68.39 1.35 0.00 N	70.91 1.90 0.00 N	59.56 1.61 0.00 N	48.72 1.38 0.00 N	61.75 1.74 0.00 N	60.91 1.29 0.00 N	64.44 1.36 0.00 N	62.53 1.35 0.00 N	70.12 1.15 0.00 N	46.27 0.73 0.00 N	55.13 1.08 0.00 N	42.90 1.08 0.00 N	55.31 1.47 0.00 N	72.02 1.80 0.00 N	65.22 1.56 0.00 N	46.22 0.86 0.00 N	45.66 0.77 0.00 N	39.00 0.55 0.00 N
GILBOA___1 23756	42.98 0.88 0.00 N	40.55 0.86 0.00 N	38.61 0.92 0.00 N	39.68 0.97 0.00 N	33.76 0.85 0.00 N	38.70 0.91 0.00 N	68.96 1.91 0.00 N	71.43 2.41 0.00 N	60.02 2.06 0.00 N	49.07 1.73 0.00 N	62.19 2.18 0.00 N	61.42 1.81 0.00 N	65.05 1.98 0.00 N	63.03 1.86 0.00 N	70.70 1.74 0.00 N	46.65 1.11 0.00 N	55.50 1.46 0.00 N	43.17 1.35 0.00 N	55.65 1.81 0.00 N	72.32 2.10 0.00 N	65.62 1.95 0.00 N	46.55 1.20 0.00 N	46.05 1.16 0.00 N	39.29 0.84 0.00 N
GILBOA___2 23757	42.98 0.88 0.00 N	40.55 0.86 0.00 N	38.61 0.92 0.00 N	39.68 0.97 0.00 N	33.76 0.85 0.00 N	38.70 0.91 0.00 N	68.96 1.91 0.00 N	71.43 2.41 0.00 N	60.02 2.06 0.00 N	49.07 1.73 0.00 N	62.19 2.18 0.00 N	61.42 1.81 0.00 N	65.05 1.98 0.00 N	63.03 1.86 0.00 N	70.70 1.74 0.00 N	46.65 1.11 0.00 N	55.50 1.46 0.00 N	43.17 1.35 0.00 N	55.65 1.81 0.00 N	72.32 2.10 0.00 N	65.62 1.95 0.00 N	46.55 1.20 0.00 N	46.05 1.16 0.00 N	39.29 0.84 0.00 N
GILBOA___3 23758	42.98 0.88 0.00 N	40.55 0.86 0.00 N	38.61 0.92 0.00 N	39.68 0.97 0.00 N	33.76 0.85 0.00 N	38.70 0.91 0.00 N	68.96 1.91 0.00 N	71.43 2.41 0.00 N	60.02 2.06 0.00 N	49.07 1.73 0.00 N	62.19 2.18 0.00 N	61.42 1.81 0.00 N	65.05 1.98 0.00 N	63.03 1.86 0.00 N	70.70 1.74 0.00 N	46.65 1.11 0.00 N	55.50 1.46 0.00 N	43.17 1.35 0.00 N	55.65 1.81 0.00 N	72.32 2.10 0.00 N	65.62 1.95 0.00 N	46.55 1.20 0.00 N	46.05 1.16 0.00 N	39.29 0.84 0.00 N
GILBOA___4 23759	42.98 0.88 0.00 N	40.55 0.86 0.00 N	38.61 0.92 0.00 N	39.68 0.97 0.00 N	33.76 0.85 0.00 N	38.70 0.91 0.00 N	68.96 1.91 0.00 N	71.43 2.41 0.00 N	60.02 2.06 0.00 N	49.07 1.73 0.00 N	62.19 2.18 0.00 N	61.42 1.81 0.00 N	65.05 1.98 0.00 N	63.03 1.86 0.00 N	70.70 1.74 0.00 N	46.65 1.11 0.00 N	55.50 1.46 0.00 N	43.17 1.35 0.00 N	55.65 1.81 0.00 N	72.32 2.10 0.00 N	65.62 1.95 0.00 N	46.55 1.20 0.00 N	46.05 1.16 0.00 N	39.29 0.84 0.00 N
GILBOA___ 23599	42.98 0.88 0.00 N	40.55 0.86 0.00 N	38.61 0.92 0.00 N	39.68 0.97 0.00 N	33.76 0.85 0.00 N	38.70 0.91 0.00 N	68.96 1.91 0.00 N	71.43 2.41 0.00 N	60.02 2.06 0.00 N	49.07 1.73 0.00 N	62.19 2.18 0.00 N	61.42 1.81 0.00 N	65.05 1.98 0.00 N	63.03 1.86 0.00 N	70.70 1.74 0.00 N	46.65 1.11 0.00 N	55.50 1.46 0.00 N	43.17 1.35 0.00 N	55.65 1.81 0.00 N	72.32 2.10 0.00 N	65.62 1.95 0.00 N	46.55 1.20 0.00 N	46.05 1.16 0.00 N	39.29 0.84 0.00 N
GINNA___ 23603	38.82 -3.28 0.00 N	36.64 -3.05 0.00 N	34.75 -2.94 0.00 N	35.59 -3.12 0.00 N	30.21 -2.70 0.00 N	35.05 -2.74 0.00 N	62.27 -4.78 0.00 N	64.11 -4.90 0.00 N	54.02 -3.94 0.00 N	43.96 -3.39 0.00 N	55.71 -4.30 0.00 N	55.56 -4.06 0.00 N	58.59 -4.49 0.00 N	56.48 -4.69 0.00 N	63.51 -5.45 0.00 N	41.93 -3.61 0.00 N	49.50 -4.55 0.00 N	38.64 -3.19 0.00 N	50.12 -3.73 0.00 N	65.74 -4.48 0.00 N	59.54 -4.13 0.00 N	42.06 -3.30 0.00 N	41.44 -3.45 0.00 N	35.62 -2.82 0.00 N
GLEN PARK___ 23778	41.38 -0.72 0.00 N	38.93 -0.76 0.00 N	36.86 -0.82 0.00 N	37.88 -0.82 0.00 N	32.25 -0.66 0.00 N	37.33 -0.46 0.00 N	66.71 -0.33 0.00 N	68.85 -0.17 0.00 N	57.89 -0.06 0.00 N	47.28 -0.06 0.00 N	59.89 -0.12 0.00 N	59.60 -0.01 0.00 N	63.01 -0.06 0.00 N	60.89 -0.28 0.00 N	68.51 -0.46 0.00 N	45.16 -0.38 0.00 N	53.52 -0.53 0.00 N	41.54 -0.28 0.00 N	53.78 -0.06 0.00 N	70.29 0.06 0.00 N	63.46 -0.21 0.00 N	45.06 -0.29 0.00 N	44.33 -0.56 0.00 N	37.86 -0.58 0.00 N
GLENWOOD_IC_1_G5 23712	44.89 2.80 0.00 N	45.10 2.40 -3.01 N	50.63 2.23 -10.72 N	43.09 2.26 -2.13 N	37.08 2.03 -2.15 N	49.34 2.77 -8.78 N	73.68 5.57 -1.06 N	81.82 6.57 -6.23 N	81.17 6.08 -17.14 N	71.84 5.02 -19.48 N	82.96 6.03 -16.92 N	87.41 5.63 -22.16 N	82.94 6.11 -13.76 N	81.13 5.89 -14.07 N	81.45 6.06 -6.43 N	81.33 3.97 -31.82 N	91.37 4.81 -32.50 N	66.19 3.90 -20.47 N	82.70 5.41 -23.45 N	82.58 7.00 -5.36 N	80.35 6.28 -10.40 N	98.12 4.00 -48.77 N	87.06 3.86 -38.31 N	87.16 2.88 -45.84 N

GLENWOOD_IC_2_G1 23688	44.64 2.54 0.00 N	41.85 2.17 0.00 N	39.68 2.00 0.00 N	40.74 2.03 0.00 N	34.73 1.82 0.00 N	40.33 2.55 0.00 N	72.24 5.20 0.00 N	81.04 6.13 -5.90 N	79.93 5.63 -16.34 N	67.63 4.66 -15.63 N	82.57 5.64 -16.92 N	86.97 5.21 -22.14 N	82.49 5.68 -13.73 N	79.77 5.44 -13.15 N	80.97 5.58 -6.43 N	80.97 3.64 -31.78 N	90.95 4.43 -32.47 N	61.53 3.67 -16.04 N	82.42 5.12 -23.45 N	82.28 6.70 -5.36 N	80.02 5.96 -10.40 N	97.88 3.75 -48.77 N	85.65 3.57 -37.19 N	85.82 2.61 -44.77 N
GLENWOOD_IC_3_G1 23689	44.64 2.54 0.00 N	41.85 2.17 0.00 N	39.68 2.00 0.00 N	40.74 2.03 0.00 N	34.73 1.82 0.00 N	40.33 2.55 0.00 N	72.24 5.20 0.00 N	81.04 6.13 -5.90 N	79.93 5.63 -16.34 N	67.63 4.66 -15.63 N	82.57 5.64 -16.92 N	86.97 5.21 -22.14 N	82.49 5.68 -13.73 N	79.77 5.44 -13.15 N	80.97 5.58 -6.43 N	80.97 3.64 -31.78 N	90.95 4.43 -32.47 N	61.53 3.67 -16.04 N	82.42 5.12 -23.45 N	82.28 6.70 -5.36 N	80.02 5.96 -10.40 N	97.88 3.75 -48.77 N	85.65 3.57 -37.19 N	85.82 2.61 -44.77 N
GLENWOOD___4 23550	44.89 2.80 0.00 N	45.12 2.40 -3.02 N	50.67 2.23 -10.76 N	43.10 2.26 -2.13 N	37.09 2.03 -2.15 N	49.37 2.77 -8.81 N	73.69 5.58 -1.06 N	81.82 6.57 -6.24 N	81.17 6.08 -17.14 N	71.86 5.02 -19.49 N	82.96 6.03 -16.92 N	87.41 5.63 -22.16 N	82.94 6.11 -13.76 N	81.13 5.89 -14.07 N	81.45 6.06 -6.43 N	81.33 3.97 -31.82 N	91.37 4.81 -32.50 N	66.24 3.93 -20.48 N	82.75 5.45 -23.45 N	82.63 7.06 -5.36 N	80.40 6.33 -10.40 N	98.15 4.03 -48.77 N	87.06 3.86 -38.31 N	87.16 2.88 -45.84 N
GLENWOOD___5 23614	44.89 2.80 0.00 N	45.12 2.40 -3.02 N	50.67 2.23 -10.76 N	43.10 2.26 -2.13 N	37.09 2.03 -2.15 N	49.37 2.77 -8.81 N	73.69 5.58 -1.06 N	81.82 6.57 -6.24 N	81.17 6.08 -17.14 N	71.86 5.02 -19.49 N	82.96 6.03 -16.92 N	87.41 5.63 -22.16 N	82.94 6.11 -13.76 N	81.13 5.89 -14.07 N	81.45 6.06 -6.43 N	81.33 3.97 -31.82 N	91.37 4.81 -32.50 N	66.24 3.93 -20.48 N	82.75 5.45 -23.45 N	82.63 7.06 -5.36 N	80.40 6.33 -10.40 N	98.15 4.03 -48.77 N	87.06 3.86 -38.31 N	87.16 2.88 -45.84 N
GLOBAL GREEN_PORT_GT1 23814	46.09 3.99 0.00 N	51.56 3.56 -8.31 N	70.70 3.41 -29.61 N	47.98 3.41 -5.87 N	41.85 3.02 -5.92 N	66.13 4.09 -24.26 N	77.72 7.75 -2.92 N	84.93 9.09 -6.83 N	84.90 8.41 -18.53 N	80.63 7.02 -26.27 N	85.38 8.45 -16.92 N	89.93 8.11 -22.20 N	85.53 8.65 -13.81 N	85.27 8.42 -15.67 N	84.19 8.80 -6.43 N	83.27 5.85 -31.87 N	93.72 7.11 -32.55 N	75.96 5.86 -28.28 N	85.38 8.09 -23.45 N	85.46 9.88 -5.36 N	82.98 8.91 -10.40 N	99.93 5.80 -48.77 N	90.74 5.59 -40.26 N	90.24 4.09 -47.71 N
GOETHSLN___LBMP 323567	44.28 2.18 0.00 N	41.51 1.82 0.00 N	39.34 1.66 0.00 N	40.38 1.67 0.00 N	34.43 1.52 0.00 N	40.03 2.25 0.00 N	71.76 4.72 0.00 N	74.63 5.62 0.00 N	69.63 5.24 -6.44 N	81.19 4.38 -29.47 N	78.65 5.24 -13.40 N	113.49 4.76 -49.12 N	139.56 5.26 -71.23 N	72.60 4.91 -6.51 N	75.17 4.98 -1.23 N	69.24 3.21 -20.48 N	72.16 3.93 -14.18 N	49.53 3.30 -4.41 N	86.81 4.71 -28.25 N	80.77 6.32 -4.23 N	69.98 5.49 -0.82 N	48.72 3.37 0.00 N	48.11 3.22 0.00 N	40.72 2.27 0.00 N
GOUDEY___7 23579	41.75 -0.35 0.00 N	39.46 -0.23 0.00 N	37.43 -0.25 0.00 N	38.47 -0.23 0.00 N	32.63 -0.28 0.00 N	37.81 0.03 0.00 N	67.62 0.58 0.00 N	69.78 0.77 0.00 N	58.71 0.76 0.00 N	47.87 0.53 0.00 N	60.52 0.51 0.00 N	60.09 0.47 0.00 N	63.71 0.63 0.00 N	61.43 0.26 0.00 N	68.96 0.00 0.00 N	45.46 -0.08 0.00 N	54.01 -0.04 0.00 N	42.04 0.22 0.00 N	54.72 0.87 0.00 N	71.24 1.01 0.00 N	64.31 0.65 0.00 N	45.50 0.14 0.00 N	44.95 0.06 0.00 N	38.37 -0.07 0.00 N
GOUDEY___8 23580	41.75 -0.35 0.00 N	39.46 -0.24 0.00 N	37.41 -0.27 0.00 N	38.45 -0.25 0.00 N	32.62 -0.29 0.00 N	37.79 0.00 0.00 N	67.56 0.51 0.00 N	69.72 0.71 0.00 N	58.65 0.70 0.00 N	47.83 0.49 0.00 N	60.48 0.47 0.00 N	60.04 0.42 0.00 N	63.66 0.59 0.00 N	61.38 0.20 0.00 N	68.92 -0.04 0.00 N	45.44 -0.10 0.00 N	53.99 -0.06 0.00 N	42.01 0.19 0.00 N	54.69 0.84 0.00 N	71.18 0.96 0.00 N	64.24 0.58 0.00 N	45.46 0.10 0.00 N	44.92 0.03 0.00 N	38.36 -0.08 0.00 N
GOWANUS_GT1_1 24077	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT1_2 24078	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT1_3 24079	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT1_4 24080	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT1_5 24084	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT1_6 24111	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT1_8 24113	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_1 24114	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_2 24115	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_3 24116	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_4 24117	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_5 24118	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_6 24119	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_7 24120	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT2_8 24121	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT3_1 24122	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT3_2 24123	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT3_3 24124	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N				
GOWANUS_GT3_4	44.46	41.64	39.46	40.50	34.54	40.16	72.01	74.85	69.85	81.33	78.87	142.49	139.77	79.84	79.96	93.31	113.55	98.28	96.49	97.84	99.12	100.89	92.22	64.05				

24125		2.36 0.00 N	1.95 0.00 N	1.77 0.00 N	1.79 0.00 N	1.63 0.00 N	2.38 0.00 N	4.96 0.00 N	5.84 0.00 N	5.45 -6.44 N	4.52 -29.47 N	5.41 -13.46 N	4.92 -77.95 N	5.44 -71.25 N	5.29 -13.38 N	5.24 -5.75 N	3.52 -44.25 N	4.45 -55.05 N	3.68 -52.78 N	5.13 -37.52 N	6.72 -20.89 N	5.84 -29.62 N	3.59 -51.94 N	3.43 -43.91 N	2.36 -23.25 N
GOWANUS_GT3_5 24126		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT3_6 24127		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT3_7 24128		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT3_8 24129		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.49 4.92 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_1 24130		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_2 24131		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_3 24132		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_4 24133		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_5 24134		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_6 24135		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_7 24136		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GOWANUS_GT4_8 24137		44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
GRAHMSVILLE___HY 23607		42.34 0.24 0.00 N	39.85 0.15 0.00 N	37.82 0.13 0.00 N	38.83 0.13 0.00 N	33.06 0.15 0.00 N	38.23 0.44 0.00 N	68.39 1.34 0.00 N	70.90 1.88 0.00 N	59.85 1.90 0.00 N	48.93 1.59 0.00 N	61.87 1.86 0.00 N	61.20 1.59 0.00 N	64.86 1.79 0.00 N	62.83 1.65 0.00 N	70.47 1.50 0.00 N	46.48 0.94 0.00 N	55.69 1.64 0.00 N	43.41 1.59 0.00 N	56.22 2.37 0.00 N	73.40 3.18 0.00 N	66.45 2.79 0.00 N	46.94 1.59 0.00 N	46.28 1.39 0.00 N	39.30 0.86 0.00 N

GREENIDGE___3 23582	39.85 -2.25 0.00 N	37.81 -1.89 0.00 N	35.88 -1.80 0.00 N	36.83 -1.87 0.00 N	31.26 -1.66 0.00 N	36.17 -1.62 0.00 N	64.44 -2.61 0.00 N	65.94 -3.08 0.00 N	55.43 -2.52 0.00 N	45.18 -2.16 0.00 N	57.01 -3.00 0.00 N	56.71 -2.91 0.00 N	60.01 -3.07 0.00 N	57.74 -3.44 0.00 N	64.84 -4.12 0.00 N	42.85 -2.69 0.00 N	50.84 -3.21 0.00 N	39.87 -1.95 0.00 N	51.82 -2.03 0.00 N	67.42 -2.80 0.00 N	60.82 -2.84 0.00 N	43.13 -2.23 0.00 N	42.61 -2.28 0.00 N	36.58 -1.87 0.00 N
GREENIDGE___4 23583	39.85 -2.25 0.00 N	37.81 -1.89 0.00 N	35.88 -1.80 0.00 N	36.83 -1.87 0.00 N	31.26 -1.66 0.00 N	36.17 -1.62 0.00 N	64.44 -2.61 0.00 N	65.94 -3.08 0.00 N	55.43 -2.52 0.00 N	45.18 -2.16 0.00 N	57.01 -3.00 0.00 N	56.71 -2.91 0.00 N	60.01 -3.07 0.00 N	57.74 -3.44 0.00 N	64.84 -4.12 0.00 N	42.85 -2.69 0.00 N	50.84 -3.21 0.00 N	39.87 -1.95 0.00 N	51.82 -2.03 0.00 N	67.42 -2.80 0.00 N	60.82 -2.84 0.00 N	43.13 -2.23 0.00 N	42.61 -2.28 0.00 N	36.58 -1.87 0.00 N
HARZA MOOSE___RIVER 24016	42.14 0.04 0.00 N	39.70 0.00 0.00 N	37.65 -0.04 0.00 N	38.67 -0.04 0.00 N	32.91 0.00 0.00 N	37.97 0.18 0.00 N	67.69 0.64 0.00 N	69.90 0.88 0.00 N	58.74 0.79 0.00 N	47.95 0.61 0.00 N	60.72 0.71 0.00 N	60.28 0.67 0.00 N	63.75 0.68 0.00 N	61.73 0.55 0.00 N	69.49 0.52 0.00 N	45.86 0.32 0.00 N	54.42 0.37 0.00 N	42.18 0.35 0.00 N	54.51 0.67 0.00 N	71.22 0.99 0.00 N	64.38 0.72 0.00 N	45.71 0.35 0.00 N	45.07 0.18 0.00 N	38.54 0.10 0.00 N
HEMPSTEAD___ 23647	45.02 2.92 0.00 N	46.81 2.53 -4.58 N	56.35 2.37 -16.31 N	44.33 2.39 -3.23 N	38.31 2.14 -3.26 N	54.09 2.95 -13.36 N	74.50 5.85 -1.61 N	82.32 6.90 -6.41 N	81.89 6.38 -17.55 N	74.08 5.24 -21.49 N	83.20 6.27 -16.92 N	87.71 5.92 -22.17 N	83.26 6.42 -13.77 N	81.94 6.22 -14.54 N	81.73 6.33 -6.43 N	81.56 4.18 -31.83 N	91.63 5.06 -32.52 N	68.76 4.16 -22.78 N	83.02 5.72 -23.45 N	82.90 7.32 -5.36 N	80.68 6.62 -10.40 N	98.38 4.26 -48.77 N	87.84 4.07 -38.88 N	87.85 3.02 -46.39 N
HICKLING___1 23621	41.50 -0.60 0.00 N	39.24 -0.46 0.00 N	37.11 -0.57 0.00 N	38.18 -0.53 0.00 N	32.28 -0.63 0.00 N	37.73 -0.06 0.00 N	67.85 0.80 0.00 N	69.90 0.88 0.00 N	58.91 0.95 0.00 N	47.98 0.63 0.00 N	60.59 0.58 0.00 N	60.27 0.66 0.00 N	64.04 0.97 0.00 N	61.44 0.27 0.00 N	68.93 -0.03 0.00 N	45.38 -0.17 0.00 N	53.91 -0.14 0.00 N	42.08 0.26 0.00 N	55.26 1.42 0.00 N	71.77 1.55 0.00 N	64.43 0.76 0.00 N	45.45 0.09 0.00 N	44.86 -0.03 0.00 N	38.24 -0.20 0.00 N
HICKLING___2 23622	41.50 -0.60 0.00 N	39.24 -0.45 0.00 N	37.11 -0.57 0.00 N	38.18 -0.53 0.00 N	32.29 -0.62 0.00 N	37.74 -0.05 0.00 N	67.86 0.81 0.00 N	69.92 0.91 0.00 N	58.93 0.98 0.00 N	47.99 0.64 0.00 N	60.61 0.60 0.00 N	60.29 0.68 0.00 N	64.06 0.99 0.00 N	61.46 0.29 0.00 N	68.95 -0.02 0.00 N	45.39 -0.15 0.00 N	53.93 -0.12 0.00 N	42.09 0.27 0.00 N	55.28 1.43 0.00 N	71.78 1.56 0.00 N	64.45 0.79 0.00 N	45.46 0.10 0.00 N	44.88 -0.01 0.00 N	38.24 -0.20 0.00 N
HIGH FALLS___HY 23754	44.17 2.07 0.00 N	41.51 1.82 0.00 N	39.37 1.69 0.00 N	40.45 1.74 0.00 N	34.46 1.55 0.00 N	39.90 2.11 0.00 N	71.54 4.49 0.00 N	74.32 5.31 0.00 N	62.84 4.89 0.00 N	51.39 4.05 0.00 N	64.95 4.94 0.00 N	64.16 4.54 0.00 N	68.01 4.94 0.00 N	65.83 4.66 0.00 N	73.76 4.79 0.00 N	48.62 3.08 0.00 N	57.78 3.73 0.00 N	44.97 3.15 0.00 N	58.31 4.46 0.00 N	76.14 5.92 0.00 N	68.90 5.23 0.00 N	48.49 3.13 0.00 N	47.76 2.87 0.00 N	40.49 2.05 0.00 N
HILLBURN___GT 23639	44.02 1.92 0.00 N	41.32 1.63 0.00 N	39.18 1.49 0.00 N	40.25 1.54 0.00 N	34.30 1.39 0.00 N	39.81 2.02 0.00 N	71.42 4.37 0.00 N	74.14 5.13 0.00 N	62.64 4.69 0.00 N	51.38 4.04 0.00 N	65.11 5.11 0.00 N	64.29 4.67 0.00 N	68.25 5.18 0.00 N	66.08 4.91 0.00 N	73.98 5.02 0.00 N	48.49 2.95 0.00 N	57.55 3.51 0.00 N	44.78 2.96 0.00 N	58.05 4.20 0.00 N	75.94 5.72 0.00 N	68.66 5.00 0.00 N	48.41 3.05 0.00 N	47.75 2.86 0.00 N	40.47 2.02 0.00 N
HOLTSVILLE_IC_1 23690	45.08 2.98 0.00 N	50.61 2.59 -8.32 N	69.82 2.48 -29.65 N	47.06 2.47 -5.88 N	41.07 2.23 -5.93 N	65.15 3.07 -24.29 N	75.76 5.78 -2.93 N	82.72 6.88 -6.83 N	82.87 6.38 -18.54 N	78.94 5.30 -26.29 N	83.20 6.27 -16.92 N	87.75 5.94 -22.20 N	83.22 6.34 -13.81 N	83.09 6.24 -15.68 N	81.74 6.34 -6.43 N	81.66 4.25 -31.87 N	91.76 5.16 -32.55 N	74.39 4.27 -28.30 N	83.11 5.81 -23.45 N	82.58 7.00 -5.36 N	80.52 6.45 -10.40 N	98.30 4.18 -48.77 N	89.33 4.18 -40.27 N	89.21 3.06 -47.71 N
HOLTSVILLE_IC_10 23699	45.32 3.22 0.00 N	50.77 2.82 -8.25 N	69.79 2.70 -29.40 N	47.22 2.68 -5.83 N	41.20 2.41 -5.88 N	65.18 3.30 -24.09 N	76.16 6.21 -2.90 N	83.19 7.36 -6.82 N	83.31 6.84 -18.52 N	79.20 5.66 -26.20 N	83.66 6.73 -16.92 N	88.21 6.39 -22.20 N	83.71 6.83 -13.81 N	83.54 6.70 -15.66 N	82.26 6.87 -6.43 N	82.00 4.59 -31.87 N	92.18 5.58 -32.55 N	74.61 4.59 -28.19 N	83.55 6.25 -23.45 N	83.09 7.51 -5.36 N	80.96 6.89 -10.40 N	98.62 4.49 -48.77 N	89.64 4.51 -40.24 N	89.44 3.31 -47.69 N
HOLTSVILLE_IC_2 23691	45.08 2.98 0.00 N	50.61 2.59 -8.32 N	69.82 2.48 -29.65 N	47.06 2.47 -5.88 N	41.07 2.23 -5.93 N	65.15 3.07 -24.29 N	75.76 5.78 -2.93 N	82.72 6.88 -6.83 N	82.87 6.38 -18.54 N	78.94 5.30 -26.29 N	83.20 6.27 -16.92 N	87.75 5.94 -22.20 N	83.22 6.34 -13.81 N	83.09 6.24 -15.68 N	81.74 6.34 -6.43 N	81.66 4.25 -31.87 N	91.76 5.16 -32.55 N	74.39 4.27 -28.30 N	83.11 5.81 -23.45 N	82.58 7.00 -5.36 N	80.52 6.45 -10.40 N	98.30 4.18 -48.77 N	89.33 4.18 -40.27 N	89.21 3.06 -47.71 N
HOLTSVILLE_IC_3 23692	45.08 2.98 0.00 N	50.61 2.59 -8.32 N	69.82 2.48 -29.65 N	47.06 2.47 -5.88 N	41.07 2.23 -5.93 N	65.15 3.07 -24.29 N	75.76 5.78 -2.93 N	82.72 6.88 -6.83 N	82.87 6.38 -18.54 N	78.94 5.30 -26.29 N	83.20 6.27 -16.92 N	87.75 5.94 -22.20 N	83.22 6.34 -13.81 N	83.09 6.24 -15.68 N	81.74 6.34 -6.43 N	81.66 4.25 -31.87 N	91.76 5.16 -32.55 N	74.39 4.27 -28.30 N	83.11 5.81 -23.45 N	82.58 7.00 -5.36 N	80.52 6.45 -10.40 N	98.30 4.18 -48.77 N	89.33 4.18 -40.27 N	89.21 3.06 -47.71 N
HOLTSVILLE_IC_4 23693	45.08 2.98 0.00 N	50.61 2.59 -8.32 N	69.82 2.48 -29.65 N	47.06 2.47 -5.88 N	41.07 2.23 -5.93 N	65.15 3.07 -24.29 N	75.76 5.78 -2.93 N	82.72 6.88 -6.83 N	82.87 6.38 -18.54 N	78.94 5.30 -26.29 N	83.20 6.27 -16.92 N	87.75 5.94 -22.20 N	83.22 6.34 -13.81 N	83.09 6.24 -15.68 N	81.74 6.34 -6.43 N	81.66 4.25 -31.87 N	91.76 5.16 -32.55 N	74.39 4.27 -28.30 N	83.11 5.81 -23.45 N	82.58 7.00 -5.36 N	80.52 6.45 -10.40 N	98.30 4.18 -48.77 N	89.33 4.18 -40.27 N	89.21 3.06 -47.71 N
HOLTSVILLE_IC_5 23694	45.08 2.98 0.00 N	50.61 2.59 -8.32 N	69.82 2.48 -29.65 N	47.06 2.47 -5.88 N	41.07 2.23 -5.93 N	65.15 3.07 -24.29 N	75.76 5.78 -2.93 N	82.72 6.88 -6.83 N	82.87 6.38 -18.54 N	78.94 5.30 -26.29 N	83.20 6.27 -16.92 N	87.75 5.94 -22.20 N	83.22 6.34 -13.81 N	83.09 6.24 -15.68 N	81.74 6.34 -6.43 N	81.66 4.25 -31.87 N	91.76 5.16 -32.55 N	74.39 4.27 -28.30 N	83.11 5.81 -23.45 N	82.58 7.00 -5.36 N	80.52 6.45 -10.40 N	98.30 4.18 -48.77 N	89.33 4.18 -40.27 N	89.21 3.06 -47.71 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	45.32 3.22 0.00 N	50.77 2.82 -8.25 N	69.79 2.70 -29.40 N	47.22 2.68 -5.83 N	41.20 2.41 -5.88 N	65.18 3.30 -24.09 N	76.16 6.21 -2.90 N	83.19 7.36 -6.82 N	83.31 6.84 -18.52 N	79.20 5.66 -26.20 N	83.66 6.73 -16.92 N	88.21 6.39 -22.20 N	83.71 6.83 -13.81 N	83.54 6.70 -15.66 N	82.26 6.87 -6.43 N	82.00 4.59 -31.87 N	92.18 5.58 -32.55 N	74.61 4.59 -28.19 N	83.55 6.25 -23.45 N	83.09 7.51 -5.36 N	80.96 6.89 -10.40 N	98.62 4.49 -48.77 N	89.64 4.51 -40.24 N	89.44 3.31 -47.69 N	
HOLTSVILLE_IC_7 23696	45.32 3.22 0.00 N	50.77 2.82 -8.25 N	69.79 2.70 -29.40 N	47.22 2.68 -5.83 N	41.20 2.41 -5.88 N	65.18 3.30 -24.09 N	76.16 6.21 -2.90 N	83.19 7.36 -6.82 N	83.31 6.84 -18.52 N	79.20 5.66 -26.20 N	83.66 6.73 -16.92 N	88.21 6.39 -22.20 N	83.71 6.83 -13.81 N	83.54 6.70 -15.66 N	82.26 6.87 -6.43 N	82.00 4.59 -31.87 N	92.18 5.58 -32.55 N	74.61 4.59 -28.19 N	83.55 6.25 -23.45 N	83.09 7.51 -5.36 N	80.96 6.89 -10.40 N	98.62 4.49 -48.77 N	89.64 4.51 -40.24 N	89.44 3.31 -47.69 N	
HOLTSVILLE_IC_8 23697	45.32 3.22 0.00 N	50.77 2.82 -8.25 N	69.79 2.70 -29.40 N	47.22 2.68 -5.83 N	41.20 2.41 -5.88 N	65.18 3.30 -24.09 N	76.16 6.21 -2.90 N	83.19 7.36 -6.82 N	83.31 6.84 -18.52 N	79.20 5.66 -26.20 N	83.66 6.73 -16.92 N	88.21 6.39 -22.20 N	83.71 6.83 -13.81 N	83.54 6.70 -15.66 N	82.26 6.87 -6.43 N	82.00 4.59 -31.87 N	92.18 5.58 -32.55 N	74.61 4.59 -28.19 N	83.55 6.25 -23.45 N	83.09 7.51 -5.36 N	80.96 6.89 -10.40 N	98.62 4.49 -48.77 N	89.64 4.51 -40.24 N	89.44 3.31 -47.69 N	
HOLTSVILLE_IC_9 23698	45.32 3.22 0.00 N	50.77 2.82 -8.25 N	69.79 2.70 -29.40 N	47.22 2.68 -5.83 N	41.20 2.41 -5.88 N	65.18 3.30 -24.09 N	76.16 6.21 -2.90 N	83.19 7.36 -6.82 N	83.31 6.84 -18.52 N	79.20 5.66 -26.20 N	83.66 6.73 -16.92 N	88.21 6.39 -22.20 N	83.71 6.83 -13.81 N	83.54 6.70 -15.66 N	82.26 6.87 -6.43 N	82.00 4.59 -31.87 N	92.18 5.58 -32.55 N	74.61 4.59 -28.19 N	83.55 6.25 -23.45 N	83.09 7.51 -5.36 N	80.96 6.89 -10.40 N	98.62 4.49 -48.77 N	89.64 4.51 -40.24 N	89.44 3.31 -47.69 N	
HQ_GEN_CEDARS 23644	42.39 0.29 0.00 N	39.77 0.08 0.00 N	37.70 0.02 0.00 N	38.75 0.04 0.00 N	32.91 0.00 0.00 N	37.58 -0.21 0.00 N	66.26 -0.78 0.00 N	66.30 -2.72 0.00 N	55.34 -2.62 0.00 N	45.30 -2.05 0.00 N	57.56 -2.45 0.00 N	57.80 -1.82 0.00 N	62.18 -0.89 0.00 N	60.46 -0.71 0.00 N	68.58 -0.38 0.00 N	45.28 -0.26 0.00 N	53.55 -0.50 0.00 N	41.11 -0.71 0.00 N	51.59 -2.26 0.00 N	67.27 -2.95 0.00 N	61.03 -2.63 0.00 N	43.87 -1.49 0.00 N	44.36 -0.52 0.00 N	38.26 -0.18 0.00 N	
HQ_GEN_CHAT DC 23651	41.83 -0.27 0.00 N	39.44 -0.25 0.00 N	37.44 -0.25 0.00 N	38.47 -0.23 0.00 N	32.68 -0.23 0.00 N	37.34 -0.45 0.00 N	62.76 -1.52 -0.40 N	59.46 -1.48 0.68 N	56.41 -1.55 0.00 N	46.11 -1.23 0.00 N	58.53 -1.48 0.00 N	58.46 -1.16 0.00 N	61.88 -1.19 0.00 N	60.17 -1.01 0.00 N	68.22 -0.75 0.00 N	45.04 -0.50 0.00 N	61.33 -0.58 -9.49 N	41.01 -0.81 0.00 N	52.52 -1.33 0.00 N	68.48 -1.74 0.00 N	62.19 -1.47 0.00 N	44.59 -0.77 0.00 N	44.25 -0.63 0.00 N	38.02 -0.42 0.00 N	
HUDSON_AVE_GT_3 23810	44.45 2.35 0.00 N	41.65 1.97 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.16 2.37 0.00 N	72.00 4.96 0.00 N	74.88 5.86 0.00 N	69.85 5.46 -6.44 N	81.37 4.56 -29.47 N	78.91 5.50 -13.40 N	113.80 5.07 -49.12 N	139.86 5.56 -71.23 N	72.95 5.27 -6.51 N	75.58 5.38 -1.23 N	69.50 3.48 -20.48 N	72.47 4.24 -14.18 N	49.77 3.55 -4.41 N	87.11 5.01 -28.25 N	81.10 6.65 -4.23 N	70.28 5.79 -0.82 N	48.93 3.57 0.00 N	48.27 3.38 0.00 N	40.86 2.42 0.00 N	
HUDSON_AVE_GT_4 23540	44.45 2.35 0.00 N	41.65 1.97 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.16 2.37 0.00 N	72.00 4.96 0.00 N	74.88 5.86 0.00 N	69.85 5.46 -6.44 N	81.37 4.56 -29.47 N	78.91 5.50 -13.40 N	113.80 5.07 -49.12 N	139.86 5.56 -71.23 N	72.95 5.27 -6.51 N	75.58 5.38 -1.23 N	69.50 3.48 -20.48 N	72.47 4.24 -14.18 N	49.77 3.55 -4.41 N	87.11 5.01 -28.25 N	81.10 6.65 -4.23 N	70.28 5.79 -0.82 N	48.93 3.57 0.00 N	48.27 3.38 0.00 N	40.86 2.42 0.00 N	
HUDSON_AVE_GT_5 23657	44.45 2.35 0.00 N	41.65 1.97 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.16 2.37 0.00 N	72.00 4.96 0.00 N	74.88 5.86 0.00 N	69.85 5.46 -6.44 N	81.37 4.56 -29.47 N	78.91 5.50 -13.40 N	113.80 5.07 -49.12 N	139.86 5.56 -71.23 N	72.95 5.27 -6.51 N	75.58 5.38 -1.23 N	69.50 3.48 -20.48 N	72.47 4.24 -14.18 N	49.77 3.55 -4.41 N	87.11 5.01 -28.25 N	81.10 6.65 -4.23 N	70.28 5.79 -0.82 N	48.93 3.57 0.00 N	48.27 3.38 0.00 N	40.86 2.42 0.00 N	
HUDSON_AVE_10 24168	44.32 2.22 0.00 N	41.54 1.85 0.00 N	39.36 1.68 0.00 N	40.39 1.68 0.00 N	34.44 1.53 0.00 N	40.03 2.24 0.00 N	71.82 4.77 0.00 N	74.66 5.64 0.00 N	69.64 5.25 -6.44 N	81.18 4.37 -29.47 N	78.62 5.21 -13.40 N	113.53 4.79 -49.12 N	139.57 5.27 -71.23 N	72.69 5.00 -6.51 N	75.30 5.11 -1.23 N	69.32 3.29 -20.48 N	72.25 4.02 -14.18 N	49.60 3.38 -4.41 N	86.88 4.78 -28.25 N	80.81 6.37 -4.23 N	70.03 5.55 -0.82 N	48.77 3.42 0.00 N	48.14 3.25 0.00 N	40.74 2.29 0.00 N	
HUNTLEY___63 23557	38.87 -3.23 0.00 N	36.89 -2.81 0.00 N	34.96 -2.72 0.00 N	35.74 -2.97 0.00 N	30.24 -2.67 0.00 N	35.30 -2.49 0.00 N	62.37 -4.67 0.00 N	63.55 -5.46 0.00 N	53.54 -4.41 0.00 N	43.51 -3.84 0.00 N	55.14 -4.87 0.00 N	55.27 -4.34 0.00 N	58.25 -4.82 0.00 N	55.83 -5.34 0.00 N	62.81 -6.15 0.00 N	41.39 -4.15 0.00 N	48.60 -5.45 0.00 N	38.06 -3.76 0.00 N	49.53 -4.32 0.00 N	65.07 -5.16 0.00 N	58.94 -4.72 0.00 N	41.38 -3.98 0.00 N	41.08 -3.81 0.00 N	35.70 -2.74 0.00 N	
HUNTLEY___64 23558	38.87 -3.23 0.00 N	36.89 -2.81 0.00 N	34.96 -2.72 0.00 N	35.74 -2.97 0.00 N	30.24 -2.67 0.00 N	35.30 -2.49 0.00 N	62.37 -4.67 0.00 N	63.55 -5.46 0.00 N	53.54 -4.41 0.00 N	43.51 -3.84 0.00 N	55.14 -4.87 0.00 N	55.27 -4.34 0.00 N	58.25 -4.82 0.00 N	55.83 -5.34 0.00 N	62.81 -6.15 0.00 N	41.39 -4.15 0.00 N	48.60 -5.45 0.00 N	38.06 -3.76 0.00 N	49.53 -4.32 0.00 N	65.07 -5.16 0.00 N	58.94 -4.72 0.00 N	41.38 -3.98 0.00 N	41.08 -3.81 0.00 N	35.70 -2.74 0.00 N	
HUNTLEY___65 23559	38.87 -3.23 0.00 N	36.89 -2.81 0.00 N	34.96 -2.72 0.00 N	35.74 -2.97 0.00 N	30.24 -2.67 0.00 N	35.30 -2.49 0.00 N	62.37 -4.67 0.00 N	63.55 -5.46 0.00 N	53.54 -4.41 0.00 N	43.51 -3.84 0.00 N	55.14 -4.87 0.00 N	55.27 -4.34 0.00 N	58.25 -4.82 0.00 N	55.83 -5.34 0.00 N	62.81 -6.15 0.00 N	41.39 -4.15 0.00 N	48.60 -5.45 0.00 N	38.06 -3.76 0.00 N	49.53 -4.32 0.00 N	65.07 -5.16 0.00 N	58.94 -4.72 0.00 N	41.38 -3.98 0.00 N	41.08 -3.81 0.00 N	35.70 -2.74 0.00 N	
HUNTLEY___66	38.87	36.89	34.96	35.74	30.24	35.30	62.37	63.55	53.54	43.51	55.14	55.27	58.25	55.83	62.81	41.39	48.60	38.06	49.53	65.07	58.94	41.38	41.08	35.70	

23560	-3.23 0.00 N	-2.81 0.00 N	-2.72 0.00 N	-2.97 0.00 N	-2.67 0.00 N	-2.49 0.00 N	-4.67 0.00 N	-5.46 0.00 N	-4.41 0.00 N	-3.84 0.00 N	-4.87 0.00 N	-4.34 0.00 N	-4.82 0.00 N	-5.34 0.00 N	-6.15 0.00 N	-4.15 0.00 N	-5.45 0.00 N	-3.76 0.00 N	-4.32 0.00 N	-5.16 0.00 N	-4.72 0.00 N	-3.98 0.00 N	-3.81 0.00 N	-2.74 0.00 N
HUNTLEY____67 23561	38.15 -3.95 0.00 N	36.18 -3.51 0.00 N	34.30 -3.39 0.00 N	35.05 -3.66 0.00 N	29.65 -3.26 0.00 N	34.57 -3.22 0.00 N	61.04 -6.01 0.00 N	62.20 -6.82 0.00 N	52.44 -5.51 0.00 N	42.81 -4.54 0.00 N	54.26 -5.75 0.00 N	54.40 -5.21 0.00 N	57.39 -5.68 0.00 N	55.00 -6.18 0.00 N	61.87 -7.10 0.00 N	40.77 -4.78 0.00 N	47.95 -6.10 0.00 N	37.53 -4.29 0.00 N	48.90 -4.95 0.00 N	64.10 -6.12 0.00 N	57.81 -5.85 0.00 N	40.62 -4.74 0.00 N	40.33 -4.56 0.00 N	35.06 -3.38 0.00 N
HUNTLEY____68 23562	38.15 -3.95 0.00 N	36.18 -3.51 0.00 N	34.30 -3.39 0.00 N	35.05 -3.66 0.00 N	29.65 -3.26 0.00 N	34.57 -3.22 0.00 N	61.04 -6.01 0.00 N	62.20 -6.82 0.00 N	52.44 -5.51 0.00 N	42.81 -4.54 0.00 N	54.26 -5.75 0.00 N	54.40 -5.21 0.00 N	57.39 -5.68 0.00 N	55.00 -6.18 0.00 N	61.87 -7.10 0.00 N	40.77 -4.78 0.00 N	47.95 -6.10 0.00 N	37.53 -4.29 0.00 N	48.90 -4.95 0.00 N	64.10 -6.12 0.00 N	57.81 -5.85 0.00 N	40.62 -4.74 0.00 N	40.33 -4.56 0.00 N	35.06 -3.38 0.00 N
INDECK____CORINTH 23802	43.85 1.75 0.00 N	41.29 1.60 0.00 N	39.25 1.56 0.00 N	40.34 1.63 0.00 N	34.42 1.51 0.00 N	39.69 1.90 0.00 N	70.79 3.75 0.00 N	73.57 4.55 0.00 N	61.58 3.63 0.00 N	50.33 2.98 0.00 N	63.87 3.87 0.00 N	62.80 3.18 0.00 N	66.40 3.33 0.00 N	64.57 3.39 0.00 N	72.26 3.29 0.00 N	47.60 2.05 0.00 N	57.03 2.98 0.00 N	44.52 2.70 0.00 N	57.28 3.44 0.00 N	74.79 4.57 0.00 N	67.53 3.87 0.00 N	47.67 2.31 0.00 N	47.05 2.16 0.00 N	40.19 1.75 0.00 N
INDECK____ILION 23567	43.28 1.18 0.00 N	40.82 1.12 0.00 N	38.74 1.05 0.00 N	39.81 1.10 0.00 N	33.85 0.95 0.00 N	38.99 1.20 0.00 N	69.47 2.42 0.00 N	71.93 2.92 0.00 N	60.50 2.55 0.00 N	49.40 2.06 0.00 N	62.56 2.56 0.00 N	61.86 2.24 0.00 N	65.43 2.36 0.00 N	63.43 2.26 0.00 N	71.26 2.30 0.00 N	47.05 1.51 0.00 N	55.97 1.92 0.00 N	43.52 1.70 0.00 N	56.31 2.46 0.00 N	73.31 3.09 0.00 N	66.27 2.61 0.00 N	47.01 1.65 0.00 N	46.37 1.48 0.00 N	39.56 1.12 0.00 N
INDECK____OLEAN 23982	40.07 -2.03 0.00 N	37.91 -1.78 0.00 N	35.84 -1.84 0.00 N	36.77 -1.94 0.00 N	31.05 -1.87 0.00 N	36.44 -1.35 0.00 N	65.28 -1.76 0.00 N	66.98 -2.03 0.00 N	56.59 -1.36 0.00 N	46.12 -1.22 0.00 N	58.31 -1.70 0.00 N	58.30 -1.32 0.00 N	61.89 -1.19 0.00 N	59.19 -1.99 0.00 N	66.42 -2.54 0.00 N	43.65 -1.89 0.00 N	51.64 -2.40 0.00 N	40.33 -1.49 0.00 N	53.12 -0.72 0.00 N	69.26 -0.96 0.00 N	62.13 -1.53 0.00 N	43.63 -1.73 0.00 N	43.10 -1.79 0.00 N	36.92 -1.52 0.00 N
INDECK____OSWEGO 23783	41.60 -0.50 0.00 N	39.23 -0.46 0.00 N	37.22 -0.46 0.00 N	38.21 -0.50 0.00 N	32.46 -0.45 0.00 N	37.40 -0.38 0.00 N	66.42 -0.62 0.00 N	68.54 -0.48 0.00 N	57.68 -0.28 0.00 N	47.08 -0.26 0.00 N	59.61 -0.40 0.00 N	59.23 -0.38 0.00 N	62.60 -0.47 0.00 N	60.58 -0.59 0.00 N	68.14 -0.82 0.00 N	45.04 -0.50 0.00 N	53.41 -0.64 0.00 N	41.48 -0.34 0.00 N	53.56 -0.29 0.00 N	69.90 -0.33 0.00 N	63.31 -0.35 0.00 N	45.03 -0.32 0.00 N	44.46 -0.43 0.00 N	38.08 -0.36 0.00 N
INDECK____YERKES 23781	38.87 -3.23 0.00 N	36.89 -2.81 0.00 N	34.96 -2.72 0.00 N	35.74 -2.97 0.00 N	30.24 -2.67 0.00 N	35.30 -2.49 0.00 N	62.37 -4.67 0.00 N	63.55 -5.46 0.00 N	53.54 -4.41 0.00 N	43.51 -3.84 0.00 N	55.14 -4.87 0.00 N	55.27 -4.34 0.00 N	58.25 -4.82 0.00 N	55.83 -5.34 0.00 N	62.81 -6.15 0.00 N	41.39 -4.15 0.00 N	48.60 -5.45 0.00 N	38.06 -3.76 0.00 N	49.53 -4.32 0.00 N	65.07 -5.16 0.00 N	58.94 -4.72 0.00 N	41.38 -3.98 0.00 N	41.08 -3.81 0.00 N	35.70 -2.74 0.00 N
INDIAN POINT_GT_1 24139	43.96 1.86 0.00 N	41.25 1.56 0.00 N	39.11 1.43 0.00 N	40.18 1.47 0.00 N	34.24 1.33 0.00 N	39.73 1.94 0.00 N	71.21 4.16 0.00 N	73.98 4.97 0.00 N	62.51 4.56 0.00 N	51.11 3.77 0.00 N	64.54 4.53 0.00 N	63.70 4.08 0.00 N	67.61 4.54 0.00 N	65.47 4.29 0.00 N	73.32 4.35 0.00 N	48.32 2.78 0.00 N	57.45 3.40 0.00 N	44.71 2.89 0.00 N	57.96 4.11 0.00 N	75.74 5.52 0.00 N	68.50 4.84 0.00 N	48.30 2.95 0.00 N	47.66 2.77 0.00 N	40.40 1.95 0.00 N
INDIAN POINT_GT_2 23659	43.96 1.86 0.00 N	41.25 1.56 0.00 N	39.11 1.43 0.00 N	40.18 1.47 0.00 N	34.24 1.33 0.00 N	39.73 1.94 0.00 N	71.21 4.16 0.00 N	73.98 4.97 0.00 N	62.51 4.56 0.00 N	51.11 3.77 0.00 N	64.54 4.53 0.00 N	63.70 4.08 0.00 N	67.61 4.54 0.00 N	65.47 4.29 0.00 N	73.32 4.35 0.00 N	48.32 2.78 0.00 N	57.45 3.40 0.00 N	44.71 2.89 0.00 N	57.96 4.11 0.00 N	75.74 5.52 0.00 N	68.50 4.84 0.00 N	48.30 2.95 0.00 N	47.66 2.77 0.00 N	40.40 1.95 0.00 N
INDIAN POINT_GT_3 24019	43.96 1.86 0.00 N	41.25 1.56 0.00 N	39.11 1.43 0.00 N	40.18 1.47 0.00 N	34.24 1.33 0.00 N	39.73 1.94 0.00 N	71.21 4.16 0.00 N	73.98 4.97 0.00 N	62.51 4.56 0.00 N	51.11 3.77 0.00 N	64.54 4.53 0.00 N	63.70 4.08 0.00 N	67.61 4.54 0.00 N	65.47 4.29 0.00 N	73.32 4.35 0.00 N	48.32 2.78 0.00 N	57.45 3.40 0.00 N	44.71 2.89 0.00 N	57.96 4.11 0.00 N	75.74 5.52 0.00 N	68.50 4.84 0.00 N	48.30 2.95 0.00 N	47.66 2.77 0.00 N	40.40 1.95 0.00 N
INDIAN POINT____2 23530	43.82 1.72 0.00 N	41.13 1.44 0.00 N	39.00 1.31 0.00 N	40.06 1.35 0.00 N	34.13 1.22 0.00 N	39.62 1.83 0.00 N	71.00 3.95 0.00 N	73.76 4.75 0.00 N	62.31 4.36 0.00 N	50.96 3.61 0.00 N	64.33 4.32 0.00 N	63.50 3.89 0.00 N	67.41 4.34 0.00 N	65.27 4.10 0.00 N	73.07 4.11 0.00 N	48.17 2.63 0.00 N	57.27 3.22 0.00 N	44.57 2.75 0.00 N	57.75 3.91 0.00 N	75.51 5.29 0.00 N	68.27 4.60 0.00 N	48.14 2.79 0.00 N	47.51 2.62 0.00 N	40.27 1.83 0.00 N
INDIAN POINT____3 23531	43.81 1.71 0.00 N	41.11 1.42 0.00 N	38.98 1.30 0.00 N	40.04 1.33 0.00 N	34.13 1.22 0.00 N	39.58 1.79 0.00 N	70.93 3.88 0.00 N	73.68 4.67 0.00 N	62.26 4.31 0.00 N	50.92 3.58 0.00 N	64.28 4.28 0.00 N	63.46 3.84 0.00 N	67.36 4.29 0.00 N	65.24 4.06 0.00 N	73.04 4.07 0.00 N	48.14 2.60 0.00 N	57.23 3.19 0.00 N	44.54 2.72 0.00 N	57.71 3.86 0.00 N	75.44 5.21 0.00 N	68.20 4.54 0.00 N	48.10 2.75 0.00 N	47.47 2.58 0.00 N	40.25 1.81 0.00 N
IP CORINTH____1 23988	43.90 1.81 0.00 N	41.34 1.64 0.00 N	39.28 1.60 0.00 N	40.38 1.67 0.00 N	34.46 1.55 0.00 N	39.74 1.95 0.00 N	70.87 3.82 0.00 N	73.65 4.64 0.00 N	61.67 3.71 0.00 N	50.39 3.04 0.00 N	63.97 3.96 0.00 N	62.87 3.26 0.00 N	66.50 3.43 0.00 N	64.68 3.50 0.00 N	72.37 3.41 0.00 N	47.66 2.11 0.00 N	57.09 3.04 0.00 N	44.58 2.76 0.00 N	57.37 3.52 0.00 N	74.92 4.70 0.00 N	67.62 3.96 0.00 N	47.73 2.38 0.00 N	47.11 2.22 0.00 N	40.25 1.81 0.00 N

IP__TICONDEROGA 23804	45.25 3.15 0.00 N	42.45 2.75 0.00 N	40.31 2.63 0.00 N	41.40 2.69 0.00 N	35.34 2.43 0.00 N	40.61 2.83 0.00 N	71.93 4.88 0.00 N	75.06 6.04 0.00 N	62.67 4.72 0.00 N	51.32 3.98 0.00 N	65.36 5.35 0.00 N	63.92 4.31 0.00 N	67.39 4.32 0.00 N	65.84 4.66 0.00 N	73.55 4.59 0.00 N	48.34 2.79 0.00 N	58.16 4.11 0.00 N	45.51 3.69 0.00 N	58.41 4.57 0.00 N	76.13 5.91 0.00 N	68.66 4.99 0.00 N	48.49 3.13 0.00 N	48.07 3.18 0.00 N	41.29 2.85 0.00 N
JARVIS____ 23743	42.31 0.21 0.00 N	39.89 0.20 0.00 N	37.87 0.18 0.00 N	38.90 0.19 0.00 N	33.11 0.19 0.00 N	38.05 0.27 0.00 N	67.61 0.57 0.00 N	69.77 0.76 0.00 N	58.59 0.64 0.00 N	47.84 0.50 0.00 N	60.63 0.63 0.00 N	60.12 0.50 0.00 N	63.58 0.50 0.00 N	61.66 0.49 0.00 N	69.45 0.48 0.00 N	45.85 0.30 0.00 N	54.43 0.38 0.00 N	42.21 0.38 0.00 N	54.44 0.59 0.00 N	70.98 0.76 0.00 N	64.30 0.64 0.00 N	45.73 0.37 0.00 N	45.22 0.33 0.00 N	38.67 0.23 0.00 N
JENNISON____1 23625	42.44 0.34 0.00 N	40.07 0.37 0.00 N	37.96 0.27 0.00 N	39.02 0.31 0.00 N	33.25 0.34 0.00 N	38.66 0.87 0.00 N	69.26 2.21 0.00 N	71.68 2.67 0.00 N	60.47 2.52 0.00 N	49.30 1.95 0.00 N	62.34 2.33 0.00 N	61.86 2.24 0.00 N	65.53 2.45 0.00 N	63.15 1.98 0.00 N	70.87 1.91 0.00 N	46.68 1.14 0.00 N	55.46 1.41 0.00 N	43.20 1.38 0.00 N	56.40 2.56 0.00 N	73.55 3.32 0.00 N	66.18 2.52 0.00 N	46.69 1.33 0.00 N	45.89 1.01 0.00 N	39.08 0.64 0.00 N
JENNISON____2 23626	42.40 0.30 0.00 N	40.02 0.33 0.00 N	37.92 0.23 0.00 N	38.97 0.26 0.00 N	33.22 0.31 0.00 N	38.61 0.82 0.00 N	69.17 2.12 0.00 N	71.59 2.57 0.00 N	60.36 2.41 0.00 N	49.21 1.87 0.00 N	62.25 2.24 0.00 N	61.75 2.14 0.00 N	65.43 2.36 0.00 N	63.05 1.88 0.00 N	70.77 1.81 0.00 N	46.62 1.08 0.00 N	55.38 1.33 0.00 N	43.14 1.32 0.00 N	56.31 2.46 0.00 N	73.44 3.21 0.00 N	66.08 2.42 0.00 N	46.62 1.26 0.00 N	45.83 0.94 0.00 N	39.03 0.59 0.00 N
KEDC PORT_JEFF_GT2 24210	45.26 3.16 0.00 N	50.73 2.76 -8.28 N	69.82 2.65 -29.49 N	47.19 2.63 -5.85 N	41.18 2.37 -5.90 N	65.21 3.23 -24.19 N	75.99 6.03 -2.91 N	82.96 7.13 -6.82 N	83.12 6.64 -18.53 N	79.11 5.52 -26.24 N	83.44 6.51 -16.92 N	88.00 6.18 -22.20 N	83.47 6.59 -13.81 N	83.33 6.48 -15.67 N	82.07 6.67 -6.43 N	81.88 4.46 -31.87 N	92.02 5.42 -32.55 N	74.42 4.36 -28.24 N	83.21 5.91 -23.45 N	82.48 6.90 -5.36 N	80.45 6.39 -10.40 N	98.33 4.20 -48.77 N	89.61 4.46 -40.25 N	89.41 3.27 -47.70 N
KEDC PORT_JEFF_GT3 24211	45.26 3.16 0.00 N	50.73 2.76 -8.28 N	69.82 2.65 -29.49 N	47.19 2.63 -5.85 N	41.18 2.37 -5.90 N	65.21 3.23 -24.19 N	75.99 6.03 -2.91 N	82.96 7.13 -6.82 N	83.12 6.64 -18.53 N	79.11 5.52 -26.24 N	83.44 6.51 -16.92 N	88.00 6.18 -22.20 N	83.47 6.59 -13.81 N	83.33 6.48 -15.67 N	82.07 6.67 -6.43 N	81.88 4.46 -31.87 N	92.02 5.42 -32.55 N	74.42 4.36 -28.24 N	83.21 5.91 -23.45 N	82.48 6.90 -5.36 N	80.45 6.39 -10.40 N	98.33 4.20 -48.77 N	89.61 4.46 -40.25 N	89.41 3.27 -47.70 N
KEDC_GLWD_GT4 24219	44.89 2.80 0.00 N	45.10 2.40 -3.01 N	50.63 2.23 -10.72 N	43.09 2.26 -2.13 N	37.08 2.03 -2.15 N	49.34 2.77 -8.78 N	73.68 5.57 -1.06 N	81.82 6.57 -6.23 N	81.17 6.08 -17.14 N	71.84 5.02 -19.48 N	82.96 6.03 -16.92 N	87.41 5.63 -22.16 N	82.94 6.11 -13.76 N	81.13 5.89 -14.07 N	81.45 6.06 -6.43 N	81.33 3.97 -31.82 N	91.37 4.81 -32.50 N	66.19 3.90 -20.47 N	82.70 5.41 -23.45 N	82.58 7.00 -5.36 N	80.35 6.28 -10.40 N	98.12 4.00 -48.77 N	87.06 3.86 -38.31 N	87.16 2.88 -45.84 N
KEDC_GLWD_GT5 24220	44.89 2.80 0.00 N	45.10 2.40 -3.01 N	50.63 2.23 -10.72 N	43.09 2.26 -2.13 N	37.08 2.03 -2.15 N	49.34 2.77 -8.78 N	73.68 5.57 -1.06 N	81.82 6.57 -6.23 N	81.17 6.08 -17.14 N	71.84 5.02 -19.48 N	82.96 6.03 -16.92 N	87.41 5.63 -22.16 N	82.94 6.11 -13.76 N	81.13 5.89 -14.07 N	81.45 6.06 -6.43 N	81.33 3.97 -31.82 N	91.37 4.81 -32.50 N	66.19 3.90 -20.47 N	82.70 5.41 -23.45 N	82.58 7.00 -5.36 N	80.35 6.28 -10.40 N	98.12 4.00 -48.77 N	87.06 3.86 -38.31 N	87.16 2.88 -45.84 N
KENSICO____ 23655	44.15 2.05 0.00 N	41.42 1.73 0.00 N	39.27 1.58 0.00 N	40.33 1.62 0.00 N	34.37 1.46 0.00 N	39.88 2.09 0.00 N	71.47 4.42 0.00 N	74.28 5.27 0.00 N	62.79 4.84 0.00 N	51.35 4.01 0.00 N	64.86 4.85 0.00 N	64.03 4.42 0.00 N	67.93 4.85 0.00 N	65.78 4.61 0.00 N	73.66 4.70 0.00 N	48.56 3.02 0.00 N	57.75 3.70 0.00 N	44.94 3.12 0.00 N	58.25 4.40 0.00 N	76.09 5.86 0.00 N	68.79 5.13 0.00 N	48.51 3.15 0.00 N	47.86 2.97 0.00 N	40.57 2.13 0.00 N
KIAC_JFK_GT1 23816	44.37 2.27 0.00 N	41.58 1.89 0.00 N	39.38 1.70 0.00 N	40.42 1.71 0.00 N	34.47 1.56 0.00 N	40.07 2.29 0.00 N	71.85 4.81 0.00 N	74.52 5.51 0.00 N	69.41 5.02 -6.44 N	80.95 4.13 -29.47 N	78.24 4.83 -13.40 N	113.22 4.48 -49.12 N	139.19 4.89 -71.23 N	72.35 4.67 -6.51 N	74.97 4.77 -1.23 N	69.11 3.09 -20.48 N	72.01 3.78 -14.18 N	49.42 3.20 -4.41 N	86.63 4.53 -28.25 N	80.47 6.02 -4.23 N	69.79 5.30 -0.82 N	76.42 3.32 -27.74 N	170.26 3.22 -122.15 N	42.98 2.35 -2.19 N
KIAC_JFK_GT2 23817	44.37 2.27 0.00 N	41.58 1.89 0.00 N	39.38 1.70 0.00 N	40.42 1.71 0.00 N	34.47 1.56 0.00 N	40.07 2.29 0.00 N	71.85 4.81 0.00 N	74.52 5.51 0.00 N	69.41 5.02 -6.44 N	80.95 4.13 -29.47 N	78.24 4.83 -13.40 N	113.22 4.48 -49.12 N	139.19 4.89 -71.23 N	72.35 4.67 -6.51 N	74.97 4.77 -1.23 N	69.11 3.09 -20.48 N	72.01 3.78 -14.18 N	49.42 3.20 -4.41 N	86.63 4.53 -28.25 N	80.47 6.02 -4.23 N	69.79 5.30 -0.82 N	76.42 3.32 -27.74 N	170.26 3.22 -122.15 N	42.98 2.35 -2.19 N
KINTIGH____ 23543	38.14 -3.96 0.00 N	36.18 -3.51 0.00 N	34.35 -3.33 0.00 N	35.06 -3.66 0.00 N	29.67 -3.24 0.00 N	34.47 -3.31 0.00 N	60.85 -6.19 0.00 N	62.13 -6.88 0.00 N	52.35 -5.60 0.00 N	42.52 -4.83 0.00 N	53.92 -6.09 0.00 N	53.98 -5.63 0.00 N	56.85 -6.22 0.00 N	54.64 -6.53 0.00 N	61.50 -7.46 0.00 N	40.59 -4.95 0.00 N	47.77 -6.28 0.00 N	37.36 -4.47 0.00 N	48.38 -5.47 0.00 N	63.49 -6.73 0.00 N	57.68 -5.98 0.00 N	40.64 -4.72 0.00 N	40.30 -4.59 0.00 N	34.98 -3.47 0.00 N
LEDERLE____ 23769	44.28 2.18 0.00 N	41.55 1.86 0.00 N	39.39 1.70 0.00 N	40.46 1.75 0.00 N	34.48 1.57 0.00 N	40.02 2.23 0.00 N	71.79 4.74 0.00 N	74.55 5.54 0.00 N	62.98 5.03 0.00 N	51.53 4.19 0.00 N	65.12 5.12 0.00 N	64.34 4.72 0.00 N	68.26 5.19 0.00 N	66.08 4.91 0.00 N	74.00 5.03 0.00 N	48.70 3.16 0.00 N	57.86 3.81 0.00 N	45.03 3.21 0.00 N	58.38 4.53 0.00 N	76.38 6.16 0.00 N	69.06 5.39 0.00 N	48.68 3.33 0.00 N	48.01 3.13 0.00 N	40.69 2.24 0.00 N
LINDEN COGEN____ 23786	44.28 2.18 0.00 N	41.51 1.82 0.00 N	39.34 1.65 0.00 N	40.37 1.66 0.00 N	34.42 1.51 0.00 N	40.03 2.24 0.00 N	71.75 4.70 0.00 N	74.59 5.58 0.00 N	69.63 5.24 -6.44 N	81.17 4.36 -29.47 N	78.64 5.23 -13.40 N	113.48 4.74 -49.12 N	139.52 5.21 -71.23 N	72.57 4.88 -6.51 N	75.13 4.94 -1.23 N	69.22 3.19 -20.48 N	72.13 3.91 -14.18 N	49.50 3.27 -4.41 N	86.78 4.68 -28.25 N	80.73 6.28 -4.23 N	69.95 5.46 -0.82 N	48.70 3.35 0.00 N	48.10 3.21 0.00 N	40.71 2.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	45.16 3.06 0.00 N	50.67 2.66 -8.31 N	69.86 2.56 -29.61 N	47.12 2.54 -5.87 N	41.12 2.29 -5.92 N	65.20 3.15 -24.26 N	75.90 5.93 -2.92 N	82.88 7.04 -6.83 N	83.03 6.54 -18.53 N	79.06 5.45 -26.27 N	83.38 6.45 -16.92 N	87.92 6.11 -22.20 N	83.41 6.53 -13.81 N	83.25 6.41 -15.67 N	81.95 6.55 -6.43 N	81.79 4.37 -31.87 N	91.92 5.32 -32.55 N	74.50 4.40 -28.28 N	83.31 6.02 -23.45 N	82.84 7.26 -5.36 N	80.73 6.67 -10.40 N	98.45 4.32 -48.77 N	89.45 4.29 -40.26 N	89.28 3.13 -47.71 N	
LITTLE FALLS___HYD 24013	44.48 2.38 0.00 N	41.95 2.26 0.00 N	39.77 2.09 0.00 N	40.90 2.19 0.00 N	34.78 1.87 0.00 N	40.13 2.35 0.00 N	71.72 4.67 0.00 N	74.64 5.62 0.00 N	62.79 4.84 0.00 N	51.25 3.91 0.00 N	64.89 4.89 0.00 N	63.92 4.30 0.00 N	67.60 4.52 0.00 N	65.49 4.32 0.00 N	73.36 4.40 0.00 N	48.45 2.91 0.00 N	57.78 3.73 0.00 N	45.12 3.31 0.00 N	58.62 4.77 0.00 N	76.12 5.90 0.00 N	68.62 4.96 0.00 N	48.52 3.16 0.00 N	47.74 2.85 0.00 N	40.60 2.16 0.00 N	
LONG LAKE_PHOENIX 24014	41.70 -0.40 0.00 N	39.32 -0.38 0.00 N	37.30 -0.39 0.00 N	38.28 -0.43 0.00 N	32.53 -0.38 0.00 N	37.50 -0.29 0.00 N	66.66 -0.38 0.00 N	68.82 -0.19 0.00 N	57.96 0.00 0.00 N	47.30 -0.04 0.00 N	59.90 -0.10 0.00 N	59.58 -0.04 0.00 N	62.94 -0.13 0.00 N	60.84 -0.33 0.00 N	68.42 -0.54 0.00 N	45.22 -0.32 0.00 N	53.63 -0.42 0.00 N	41.65 -0.17 0.00 N	53.83 -0.01 0.00 N	70.27 0.05 0.00 N	63.61 -0.05 0.00 N	45.19 -0.17 0.00 N	44.60 -0.29 0.00 N	38.18 -0.26 0.00 N	
LOVETT___3 23632	43.32 1.22 0.00 N	40.70 1.01 0.00 N	38.59 0.91 0.00 N	39.64 0.93 0.00 N	33.79 0.88 0.00 N	39.18 1.39 0.00 N	70.14 3.09 0.00 N	72.82 3.81 0.00 N	61.51 3.56 0.00 N	50.30 2.95 0.00 N	63.48 3.47 0.00 N	62.63 3.02 0.00 N	66.50 3.43 0.00 N	64.42 3.25 0.00 N	72.11 3.14 0.00 N	47.55 2.01 0.00 N	56.50 2.46 0.00 N	44.01 2.19 0.00 N	56.96 3.11 0.00 N	74.46 4.24 0.00 N	67.35 3.68 0.00 N	47.53 2.17 0.00 N	46.92 2.03 0.00 N	39.81 1.37 0.00 N	
LOVETT___4 23642	43.75 1.65 0.00 N	41.07 1.38 0.00 N	38.94 1.26 0.00 N	40.00 1.29 0.00 N	34.09 1.18 0.00 N	39.54 1.75 0.00 N	70.85 3.80 0.00 N	73.57 4.56 0.00 N	62.14 4.19 0.00 N	50.83 3.48 0.00 N	64.17 4.16 0.00 N	63.32 3.71 0.00 N	67.22 4.15 0.00 N	65.11 3.94 0.00 N	72.90 3.94 0.00 N	48.05 2.51 0.00 N	57.10 3.05 0.00 N	44.46 2.64 0.00 N	57.58 3.73 0.00 N	75.30 5.07 0.00 N	68.09 4.43 0.00 N	48.03 2.68 0.00 N	47.40 2.51 0.00 N	40.20 1.76 0.00 N	
LOVETT___5 23593	43.75 1.65 0.00 N	41.07 1.38 0.00 N	38.94 1.26 0.00 N	40.00 1.29 0.00 N	34.09 1.18 0.00 N	39.54 1.75 0.00 N	70.85 3.80 0.00 N	73.57 4.56 0.00 N	62.14 4.19 0.00 N	50.83 3.48 0.00 N	64.17 4.16 0.00 N	63.32 3.71 0.00 N	67.22 4.15 0.00 N	65.11 3.94 0.00 N	72.90 3.94 0.00 N	48.05 2.51 0.00 N	57.10 3.05 0.00 N	44.46 2.64 0.00 N	57.58 3.73 0.00 N	75.30 5.07 0.00 N	68.09 4.43 0.00 N	48.03 2.68 0.00 N	47.40 2.51 0.00 N	40.20 1.76 0.00 N	
LOWER RAQUET___HYD 24057	40.53 -1.57 0.00 N	37.61 -2.08 0.00 N	35.61 -2.07 0.00 N	36.57 -2.14 0.00 N	31.05 -1.86 0.00 N	35.34 -2.45 0.00 N	62.15 -4.90 0.00 N	63.16 -5.85 0.00 N	52.70 -5.25 0.00 N	43.26 -4.08 0.00 N	55.01 -5.00 0.00 N	55.09 -4.52 0.00 N	58.44 -4.63 0.00 N	56.87 -4.30 0.00 N	64.59 -4.38 0.00 N	42.62 -2.93 0.00 N	50.40 -3.65 0.00 N	38.65 -3.17 0.00 N	49.20 -4.65 0.00 N	64.05 -6.17 0.00 N	58.14 -5.53 0.00 N	41.77 -3.58 0.00 N	41.65 -3.24 0.00 N	36.12 -2.32 0.00 N	
LOWER___HUDSON 24059	43.45 1.35 0.00 N	40.87 1.18 0.00 N	38.83 1.15 0.00 N	39.92 1.21 0.00 N	34.02 1.11 0.00 N	39.15 1.36 0.00 N	69.79 2.74 0.00 N	72.53 3.52 0.00 N	60.88 2.93 0.00 N	49.78 2.44 0.00 N	63.13 3.13 0.00 N	62.15 2.54 0.00 N	65.71 2.64 0.00 N	63.84 2.66 0.00 N	71.44 2.47 0.00 N	47.08 1.54 0.00 N	56.30 2.25 0.00 N	43.90 2.08 0.00 N	56.57 2.73 0.00 N	73.69 3.47 0.00 N	66.61 2.95 0.00 N	47.10 1.74 0.00 N	46.49 1.60 0.00 N	39.74 1.30 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	40.78 -1.33 0.00 N	38.06 -1.64 0.00 N	36.02 -1.66 0.00 N	37.00 -1.71 0.00 N	31.46 -1.45 0.00 N	36.08 -1.71 0.00 N	63.93 -3.12 0.00 N	65.43 -3.58 0.00 N	54.78 -3.18 0.00 N	44.87 -2.48 0.00 N	56.91 -3.10 0.00 N	56.79 -2.83 0.00 N	60.15 -2.92 0.00 N	58.39 -2.78 0.00 N	66.02 -2.95 0.00 N	43.56 -1.99 0.00 N	51.53 -2.52 0.00 N	39.66 -2.16 0.00 N	50.85 -2.99 0.00 N	66.34 -3.89 0.00 N	60.08 -3.58 0.00 N	43.02 -2.34 0.00 N	42.67 -2.22 0.00 N	36.77 -1.68 0.00 N	
MAPLE RIDGE_WT_1 323574	41.83 -0.27 0.00 N	39.49 -0.20 0.00 N	37.49 -0.18 0.00 N	38.51 -0.19 0.00 N	32.75 -0.16 0.00 N	37.63 -0.15 0.00 N	66.80 -0.25 0.00 N	68.81 -0.21 0.00 N	57.81 -0.14 0.00 N	47.22 -0.12 0.00 N	59.86 -0.15 0.00 N	59.50 -0.12 0.00 N	62.95 -0.13 0.00 N	61.05 -0.12 0.00 N	68.82 -0.15 0.00 N	45.41 -0.13 0.00 N	53.89 -0.16 0.00 N	41.73 -0.09 0.00 N	53.74 -0.11 0.00 N	70.08 -0.14 0.00 N	63.53 -0.13 0.00 N	45.22 -0.14 0.00 N	44.76 -0.13 0.00 N	38.33 -0.12 0.00 N	
MG INDUSTRY___DRP 24185	42.88 0.78 0.00 N	40.36 0.67 0.00 N	38.36 0.67 0.00 N	39.41 0.71 0.00 N	33.57 0.66 0.00 N	38.58 0.80 0.00 N	68.55 1.50 0.00 N	71.09 2.08 0.00 N	59.78 1.83 0.00 N	48.88 1.53 0.00 N	61.91 1.91 0.00 N	61.09 1.48 0.00 N	64.66 1.58 0.00 N	62.71 1.54 0.00 N	70.32 1.36 0.00 N	46.40 0.85 0.00 N	55.26 1.22 0.00 N	43.01 1.19 0.00 N	55.49 1.64 0.00 N	72.28 2.06 0.00 N	65.44 1.78 0.00 N	46.35 0.99 0.00 N	45.77 0.89 0.00 N	39.07 0.63 0.00 N	
MID___OSWEGATCHIE_HYD 23849	40.78 -1.33 0.00 N	38.06 -1.64 0.00 N	36.02 -1.66 0.00 N	37.00 -1.71 0.00 N	31.46 -1.45 0.00 N	36.08 -1.71 0.00 N	63.93 -3.12 0.00 N	65.43 -3.58 0.00 N	54.78 -3.18 0.00 N	44.87 -2.48 0.00 N	56.91 -3.10 0.00 N	56.79 -2.83 0.00 N	60.15 -2.92 0.00 N	58.39 -2.78 0.00 N	66.02 -2.95 0.00 N	43.56 -1.99 0.00 N	51.53 -2.52 0.00 N	39.66 -2.16 0.00 N	50.85 -2.99 0.00 N	66.34 -3.89 0.00 N	60.08 -3.58 0.00 N	43.02 -2.34 0.00 N	42.67 -2.22 0.00 N	36.77 -1.68 0.00 N	
MID___RAQUETTE_HYD 23851	40.53 -1.57 0.00 N	37.61 -2.08 0.00 N	35.61 -2.07 0.00 N	36.57 -2.14 0.00 N	31.05 -1.86 0.00 N	35.34 -2.45 0.00 N	62.15 -4.90 0.00 N	63.16 -5.85 0.00 N	52.70 -5.25 0.00 N	43.26 -4.08 0.00 N	55.01 -5.00 0.00 N	55.09 -4.52 0.00 N	58.44 -4.63 0.00 N	56.87 -4.30 0.00 N	64.59 -4.38 0.00 N	42.62 -2.93 0.00 N	50.40 -3.65 0.00 N	38.65 -3.17 0.00 N	49.20 -4.65 0.00 N	64.05 -6.17 0.00 N	58.14 -5.53 0.00 N	41.77 -3.58 0.00 N	41.65 -3.24 0.00 N	36.12 -2.32 0.00 N	
MILLIKEN___1	38.76	36.54	34.61	35.53	30.73	35.54	62.84	65.04	54.80	44.67	56.54	56.19	59.39	57.29	64.33	42.46	50.34	39.22	50.99	66.67	60.11	42.46	41.73	35.73	

23584	-3.34 0.00 N	-3.15 0.00 N	-3.07 0.00 N	-3.18 0.00 N	-2.18 0.00 N	-2.25 0.00 N	-4.21 0.00 N	-3.98 0.00 N	-3.15 0.00 N	-2.68 0.00 N	-3.47 0.00 N	-3.43 0.00 N	-3.69 0.00 N	-3.88 0.00 N	-4.64 0.00 N	-3.08 0.00 N	-3.70 0.00 N	-2.60 0.00 N	-2.86 0.00 N	-3.56 0.00 N	-3.55 0.00 N	-2.90 0.00 N	-3.17 0.00 N	-2.71 0.00 N
MILLIKEN___2 23585	38.76 -3.34 0.00 N	36.54 -3.15 0.00 N	34.61 -3.07 0.00 N	35.53 -3.18 0.00 N	30.73 -2.18 0.00 N	35.54 -2.25 0.00 N	62.84 -4.21 0.00 N	65.04 -3.98 0.00 N	54.80 -3.15 0.00 N	44.67 -2.68 0.00 N	56.54 -3.47 0.00 N	56.19 -3.43 0.00 N	59.39 -3.69 0.00 N	57.29 -3.88 0.00 N	64.33 -4.64 0.00 N	42.46 -3.08 0.00 N	50.34 -3.70 0.00 N	39.22 -2.60 0.00 N	50.99 -2.86 0.00 N	66.67 -3.56 0.00 N	60.11 -3.55 0.00 N	42.46 -2.90 0.00 N	41.73 -3.17 0.00 N	35.73 -2.71 0.00 N
MILLIKEN___DIESEL 23629	38.76 -3.34 0.00 N	36.54 -3.15 0.00 N	34.61 -3.07 0.00 N	35.53 -3.18 0.00 N	30.73 -2.18 0.00 N	35.54 -2.25 0.00 N	62.84 -4.21 0.00 N	65.04 -3.98 0.00 N	54.80 -3.15 0.00 N	44.67 -2.68 0.00 N	56.54 -3.47 0.00 N	56.19 -3.43 0.00 N	59.39 -3.69 0.00 N	57.29 -3.88 0.00 N	64.33 -4.64 0.00 N	42.46 -3.08 0.00 N	50.34 -3.70 0.00 N	39.22 -2.60 0.00 N	50.99 -2.86 0.00 N	66.67 -3.56 0.00 N	60.11 -3.55 0.00 N	42.46 -2.90 0.00 N	41.73 -3.17 0.00 N	35.73 -2.71 0.00 N
MODEL_CITY_ENERGY 24167	38.25 -3.85 0.00 N	36.30 -3.39 0.00 N	34.42 -3.26 0.00 N	35.16 -3.54 0.00 N	29.75 -3.16 0.00 N	34.65 -3.14 0.00 N	61.01 -6.03 0.00 N	62.10 -6.91 0.00 N	52.33 -5.62 0.00 N	42.48 -4.87 0.00 N	53.87 -6.13 0.00 N	54.03 -5.59 0.00 N	56.89 -6.18 0.00 N	54.55 -6.62 0.00 N	61.40 -7.57 0.00 N	40.50 -5.05 0.00 N	47.54 -6.51 0.00 N	37.25 -4.57 0.00 N	48.33 -5.52 0.00 N	63.50 -6.73 0.00 N	57.67 -6.00 0.00 N	40.51 -4.84 0.00 N	40.27 -4.61 0.00 N	35.10 -3.34 0.00 N
MODERN_LFGE___ 323580	38.25 -3.85 0.00 N	36.30 -3.39 0.00 N	34.42 -3.26 0.00 N	35.16 -3.54 0.00 N	29.75 -3.16 0.00 N	34.65 -3.14 0.00 N	61.01 -6.03 0.00 N	62.10 -6.91 0.00 N	52.33 -5.62 0.00 N	42.48 -4.87 0.00 N	53.87 -6.13 0.00 N	54.03 -5.59 0.00 N	56.89 -6.18 0.00 N	54.55 -6.62 0.00 N	61.40 -7.57 0.00 N	40.50 -5.05 0.00 N	47.54 -6.51 0.00 N	37.25 -4.57 0.00 N	48.33 -5.52 0.00 N	63.50 -6.73 0.00 N	57.67 -6.00 0.00 N	40.51 -4.84 0.00 N	40.27 -4.61 0.00 N	35.10 -3.34 0.00 N
MOHAWK_PAPER___DRP 24187	43.67 1.57 0.00 N	41.07 1.37 0.00 N	39.01 1.32 0.00 N	40.10 1.40 0.00 N	34.16 1.25 0.00 N	39.32 1.53 0.00 N	70.13 3.08 0.00 N	72.86 3.85 0.00 N	61.18 3.23 0.00 N	50.02 2.68 0.00 N	63.41 3.40 0.00 N	62.49 2.87 0.00 N	66.10 3.02 0.00 N	64.16 2.98 0.00 N	71.89 2.92 0.00 N	47.42 1.88 0.00 N	56.57 2.53 0.00 N	44.08 2.26 0.00 N	56.90 3.05 0.00 N	74.15 3.93 0.00 N	67.03 3.37 0.00 N	47.40 2.04 0.00 N	46.77 1.88 0.00 N	39.91 1.47 0.00 N
MONGAUP___HYD 23641	44.40 2.30 0.00 N	41.74 2.05 0.00 N	39.58 1.90 0.00 N	40.65 1.95 0.00 N	34.63 1.72 0.00 N	40.15 2.36 0.00 N	72.01 4.96 0.00 N	74.81 5.80 0.00 N	63.21 5.26 0.00 N	51.70 4.36 0.00 N	65.38 5.37 0.00 N	64.62 5.00 0.00 N	68.48 5.41 0.00 N	66.32 5.15 0.00 N	74.32 5.36 0.00 N	48.81 3.27 0.00 N	57.82 3.78 0.00 N	44.98 3.16 0.00 N	58.36 4.51 0.00 N	76.19 5.97 0.00 N	68.80 5.14 0.00 N	48.72 3.37 0.00 N	48.16 3.27 0.00 N	40.81 2.38 0.00 N
MONTAUK___DIESEL 23721	46.11 4.01 0.00 N	51.57 3.57 -8.31 N	70.72 3.42 -29.61 N	47.99 3.42 -5.87 N	41.87 3.04 -5.92 N	66.14 4.10 -24.26 N	77.75 7.78 -2.92 N	84.95 9.11 -6.83 N	84.92 8.43 -18.53 N	80.67 7.05 -26.27 N	85.41 8.48 -16.92 N	89.95 8.13 -22.20 N	85.55 8.67 -13.81 N	85.30 8.45 -15.67 N	84.21 8.82 -6.43 N	83.29 5.87 -31.87 N	93.73 7.13 -32.55 N	75.98 5.88 -28.28 N	85.39 8.10 -23.45 N	85.49 9.91 -5.36 N	82.99 8.92 -10.40 N	99.95 5.82 -48.77 N	90.76 5.61 -40.26 N	90.26 4.11 -47.71 N
N SALMON___HYD 24042	41.15 -0.96 0.00 N	38.62 -1.07 0.00 N	36.65 -1.03 0.00 N	37.76 -0.95 0.00 N	32.05 -0.86 0.00 N	36.49 -1.30 0.00 N	64.36 -2.69 0.00 N	65.61 -3.41 0.00 N	54.73 -3.22 0.00 N	44.82 -2.53 0.00 N	56.99 -3.02 0.00 N	56.93 -2.68 0.00 N	60.31 -2.77 0.00 N	58.76 -2.41 0.00 N	66.63 -2.34 0.00 N	43.96 -1.58 0.00 N	52.11 -1.94 0.00 N	40.01 -1.81 0.00 N	51.10 -2.75 0.00 N	66.57 -3.65 0.00 N	60.41 -3.26 0.00 N	43.29 -2.07 0.00 N	43.03 -1.86 0.00 N	37.13 -1.31 0.00 N
N.E._GEN_SANDY PD 24062	43.60 1.50 0.00 N	40.96 1.27 0.00 N	38.90 1.22 0.00 N	39.98 1.27 0.00 N	34.06 1.15 0.00 N	39.12 1.34 0.00 N	66.86 2.59 -0.40 N	64.16 3.23 0.68 N	60.61 2.66 0.00 N	49.60 2.26 0.00 N	62.95 2.94 0.00 N	61.87 2.26 0.00 N	65.41 2.34 0.00 N	63.64 2.47 0.00 N	71.26 2.30 0.00 N	47.01 1.47 0.00 N	56.15 2.10 0.00 N	43.78 1.96 0.00 N	56.40 2.55 0.00 N	73.49 3.27 0.00 N	66.46 2.79 0.00 N	47.01 1.65 0.00 N	46.50 1.61 0.00 N	39.78 1.34 0.00 N
NARROWS_GT1_1 24228	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_2 24229	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_3 24230	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_4 24231	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N

NARROWS_GT1_5 24232	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_6 24233	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_7 24234	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT1_8 24235	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_1 24236	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_2 24237	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_3 24238	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_4 24239	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_5 24240	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_6 24241	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_7 24242	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NARROWS_GT2_8 24243	44.46 2.36 0.00 N	41.64 1.95 0.00 N	39.46 1.77 0.00 N	40.50 1.79 0.00 N	34.54 1.63 0.00 N	40.16 2.38 0.00 N	72.01 4.96 0.00 N	74.85 5.84 0.00 N	69.85 5.45 -6.44 N	81.33 4.52 -29.47 N	78.87 5.41 -13.46 N	142.50 4.93 -77.95 N	139.77 5.44 -71.25 N	79.84 5.29 -13.38 N	79.96 5.24 -5.75 N	93.31 3.52 -44.25 N	113.55 4.45 -55.05 N	98.28 3.68 -52.78 N	96.49 5.13 -37.52 N	97.84 6.72 -20.89 N	99.12 5.84 -29.62 N	100.89 3.59 -51.94 N	92.22 3.43 -43.91 N	64.05 2.36 -23.25 N
NEG CAPITAL___MECHNVIL 23645	43.65 1.55 0.00 N	41.05 1.36 0.00 N	39.00 1.31 0.00 N	40.09 1.38 0.00 N	34.17 1.26 0.00 N	39.37 1.59 0.00 N	70.28 3.24 0.00 N	73.11 4.10 0.00 N	61.34 3.39 0.00 N	50.15 2.81 0.00 N	63.61 3.60 0.00 N	62.60 2.98 0.00 N	66.19 3.12 0.00 N	64.30 3.13 0.00 N	71.93 2.97 0.00 N	47.39 1.85 0.00 N	56.70 2.65 0.00 N	44.23 2.41 0.00 N	57.05 3.20 0.00 N	74.35 4.12 0.00 N	67.16 3.50 0.00 N	47.43 2.08 0.00 N	46.79 1.90 0.00 N	39.93 1.49 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.84 -2.26 0.00 N	37.65 -2.04 0.00 N	35.71 -1.97 0.00 N	36.58 -2.13 0.00 N	31.04 -1.87 0.00 N	35.95 -1.83 0.00 N	63.77 -3.27 0.00 N	65.53 -3.49 0.00 N	55.20 -2.75 0.00 N	44.95 -2.40 0.00 N	56.95 -3.06 0.00 N	56.79 -2.83 0.00 N	59.90 -3.18 0.00 N	57.76 -3.41 0.00 N	64.97 -3.99 0.00 N	42.90 -2.64 0.00 N	50.69 -3.36 0.00 N	39.52 -2.30 0.00 N	51.21 -2.64 0.00 N	67.06 -3.16 0.00 N	60.78 -2.89 0.00 N	42.97 -2.38 0.00 N	42.44 -2.45 0.00 N	36.53 -1.92 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	40.80 -1.30 0.00 N	38.57 -1.12 0.00 N	36.59 -1.09 0.00 N	37.55 -1.16 0.00 N	31.89 -1.02 0.00 N	36.88 -0.90 0.00 N	65.66 -1.39 0.00 N	67.55 -1.46 0.00 N	56.86 -1.10 0.00 N	46.36 -0.98 0.00 N	58.62 -1.39 0.00 N	58.30 -1.32 0.00 N	61.62 -1.45 0.00 N	59.42 -1.75 0.00 N	66.79 -2.18 0.00 N	44.12 -1.42 0.00 N	52.30 -1.74 0.00 N	40.81 -1.01 0.00 N	52.93 -0.92 0.00 N	69.04 -1.19 0.00 N	62.40 -1.27 0.00 N	44.23 -1.13 0.00 N	43.66 -1.23 0.00 N	37.42 -1.02 0.00 N	
NEG CENTRAL___INDECK 23768	40.79 -1.31 0.00 N	38.33 -1.36 0.00 N	36.27 -1.41 0.00 N	37.56 -1.15 0.00 N	31.20 -1.71 0.00 N	36.30 -1.49 0.00 N	64.69 -2.35 0.00 N	66.45 -2.57 0.00 N	56.02 -1.93 0.00 N	45.50 -1.85 0.00 N	57.56 -2.45 0.00 N	57.43 -2.18 0.00 N	60.66 -2.42 0.00 N	58.25 -2.92 0.00 N	65.46 -3.51 0.00 N	43.15 -2.39 0.00 N	50.96 -3.09 0.00 N	39.83 -1.99 0.00 N	51.98 -1.87 0.00 N	68.07 -2.15 0.00 N	61.25 -2.42 0.00 N	43.40 -1.96 0.00 N	42.83 -2.06 0.00 N	36.92 -1.53 0.00 N	
NEG CENTRAL___SENECA 23627	40.36 -1.74 0.00 N	38.20 -1.49 0.00 N	36.24 -1.44 0.00 N	37.19 -1.52 0.00 N	31.56 -1.35 0.00 N	36.55 -1.24 0.00 N	65.11 -1.94 0.00 N	66.82 -2.19 0.00 N	56.23 -1.72 0.00 N	45.83 -1.51 0.00 N	57.91 -2.09 0.00 N	57.62 -2.00 0.00 N	60.92 -2.15 0.00 N	58.67 -2.50 0.00 N	65.92 -3.04 0.00 N	43.54 -2.00 0.00 N	51.61 -2.44 0.00 N	40.37 -1.46 0.00 N	52.43 -1.42 0.00 N	68.35 -1.87 0.00 N	61.74 -1.93 0.00 N	43.72 -1.63 0.00 N	43.17 -1.72 0.00 N	37.03 -1.41 0.00 N	
NEG CENTRAL___STATE_STREET 24147	40.55 -1.55 0.00 N	38.26 -1.44 0.00 N	36.26 -1.43 0.00 N	37.20 -1.51 0.00 N	31.84 -1.07 0.00 N	36.84 -0.94 0.00 N	65.43 -1.61 0.00 N	67.60 -1.41 0.00 N	56.97 -0.98 0.00 N	46.43 -0.91 0.00 N	58.80 -1.21 0.00 N	58.45 -1.17 0.00 N	61.75 -1.33 0.00 N	59.61 -1.57 0.00 N	66.96 -2.01 0.00 N	44.21 -1.33 0.00 N	52.40 -1.65 0.00 N	40.79 -1.03 0.00 N	52.96 -0.89 0.00 N	69.22 -1.00 0.00 N	62.51 -1.15 0.00 N	44.22 -1.14 0.00 N	43.53 -1.36 0.00 N	37.28 -1.17 0.00 N	
NEG MILLWOOD___DRP 24198	44.21 2.11 0.00 N	41.51 1.82 0.00 N	39.37 1.69 0.00 N	40.45 1.74 0.00 N	34.48 1.57 0.00 N	39.96 2.18 0.00 N	71.67 4.63 0.00 N	74.49 5.48 0.00 N	62.92 4.97 0.00 N	51.46 4.11 0.00 N	64.96 4.96 0.00 N	64.12 4.50 0.00 N	68.05 4.98 0.00 N	65.88 4.71 0.00 N	73.76 4.79 0.00 N	48.63 3.09 0.00 N	57.85 3.80 0.00 N	45.06 3.24 0.00 N	58.44 4.59 0.00 N	76.34 6.12 0.00 N	68.98 5.32 0.00 N	48.64 3.28 0.00 N	47.94 3.06 0.00 N	40.63 2.19 0.00 N	
NEG NORTH_FLCN_SEA 23793	40.90 -1.20 0.00 N	38.52 -1.17 0.00 N	36.61 -1.07 0.00 N	37.87 -0.84 0.00 N	32.11 -0.80 0.00 N	36.52 -1.27 0.00 N	64.48 -2.57 0.00 N	65.88 -3.13 0.00 N	54.96 -3.00 0.00 N	44.98 -2.36 0.00 N	57.22 -2.79 0.00 N	56.95 -2.67 0.00 N	60.27 -2.80 0.00 N	58.84 -2.34 0.00 N	66.56 -2.41 0.00 N	43.90 -1.64 0.00 N	52.19 -1.86 0.00 N	40.15 -1.67 0.00 N	51.39 -2.46 0.00 N	66.88 -3.35 0.00 N	60.58 -3.08 0.00 N	43.30 -2.06 0.00 N	42.97 -1.91 0.00 N	37.00 -1.44 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	41.26 -0.85 0.00 N	38.86 -0.84 0.00 N	36.91 -0.78 0.00 N	38.06 -0.65 0.00 N	32.28 -0.63 0.00 N	36.76 -1.03 0.00 N	64.89 -2.16 0.00 N	66.22 -2.80 0.00 N	55.26 -2.70 0.00 N	45.23 -2.12 0.00 N	57.51 -2.50 0.00 N	57.40 -2.21 0.00 N	60.79 -2.29 0.00 N	59.25 -1.93 0.00 N	67.13 -1.83 0.00 N	44.29 -1.25 0.00 N	52.55 -1.50 0.00 N	40.37 -1.45 0.00 N	51.61 -2.24 0.00 N	67.23 -2.99 0.00 N	60.98 -2.68 0.00 N	43.67 -1.69 0.00 N	43.38 -1.51 0.00 N	37.35 -1.09 0.00 N	
NEG NORTH___ALICE_FALLS 23915	41.23 -0.87 0.00 N	38.83 -0.87 0.00 N	36.89 -0.79 0.00 N	38.14 -0.57 0.00 N	32.34 -0.57 0.00 N	36.81 -0.98 0.00 N	65.03 -2.02 0.00 N	66.44 -2.57 0.00 N	55.42 -2.53 0.00 N	45.36 -1.98 0.00 N	57.74 -2.26 0.00 N	57.48 -2.14 0.00 N	60.83 -2.24 0.00 N	59.35 -1.82 0.00 N	67.12 -1.84 0.00 N	44.27 -1.28 0.00 N	52.62 -1.43 0.00 N	40.48 -1.34 0.00 N	51.81 -2.04 0.00 N	67.44 -2.79 0.00 N	61.09 -2.58 0.00 N	43.66 -1.69 0.00 N	43.33 -1.56 0.00 N	37.30 -1.14 0.00 N	
NEG NORTH___LWR_SARANAC 23913	41.23 -0.87 0.00 N	38.83 -0.87 0.00 N	36.89 -0.79 0.00 N	38.14 -0.57 0.00 N	32.34 -0.57 0.00 N	36.81 -0.98 0.00 N	65.03 -2.02 0.00 N	66.44 -2.57 0.00 N	55.42 -2.53 0.00 N	45.36 -1.98 0.00 N	57.74 -2.26 0.00 N	57.48 -2.14 0.00 N	60.83 -2.24 0.00 N	59.35 -1.82 0.00 N	67.12 -1.84 0.00 N	44.27 -1.28 0.00 N	52.62 -1.43 0.00 N	40.48 -1.34 0.00 N	51.81 -2.04 0.00 N	67.45 -2.78 0.00 N	61.09 -2.58 0.00 N	43.66 -1.69 0.00 N	43.33 -1.56 0.00 N	37.30 -1.14 0.00 N	
NEG NORTH___PLATTSBURG 23628	41.23 -0.87 0.00 N	38.83 -0.87 0.00 N	36.89 -0.79 0.00 N	38.14 -0.57 0.00 N	32.34 -0.57 0.00 N	36.81 -0.98 0.00 N	65.03 -2.02 0.00 N	66.44 -2.57 0.00 N	55.42 -2.53 0.00 N	45.36 -1.98 0.00 N	57.74 -2.26 0.00 N	57.48 -2.14 0.00 N	60.83 -2.24 0.00 N	59.35 -1.82 0.00 N	67.12 -1.84 0.00 N	44.27 -1.28 0.00 N	52.62 -1.43 0.00 N	40.48 -1.34 0.00 N	51.81 -2.04 0.00 N	67.44 -2.79 0.00 N	61.09 -2.58 0.00 N	43.66 -1.69 0.00 N	43.33 -1.56 0.00 N	37.30 -1.14 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	38.31 -3.79 0.00 N	36.33 -3.36 0.00 N	34.45 -3.23 0.00 N	35.20 -3.50 0.00 N	29.79 -3.12 0.00 N	34.70 -3.09 0.00 N	61.12 -5.93 0.00 N	62.26 -6.75 0.00 N	52.45 -5.50 0.00 N	42.57 -4.77 0.00 N	53.99 -6.02 0.00 N	54.12 -5.50 0.00 N	56.99 -6.08 0.00 N	54.65 -6.53 0.00 N	61.50 -7.46 0.00 N	40.56 -4.98 0.00 N	47.63 -6.42 0.00 N	37.31 -4.51 0.00 N	48.45 -5.40 0.00 N	63.64 -6.58 0.00 N	57.78 -5.89 0.00 N	40.60 -4.76 0.00 N	40.37 -4.52 0.00 N	35.15 -3.29 0.00 N	
NEG WEST___LANCASTER 23811	38.86 -3.24 0.00 N	36.81 -2.88 0.00 N	34.82 -2.87 0.00 N	35.73 -2.98 0.00 N	30.14 -2.77 0.00 N	35.34 -2.45 0.00 N	63.17 -3.87 0.00 N	64.65 -4.36 0.00 N	54.49 -3.47 0.00 N	44.40 -2.94 0.00 N	56.22 -3.79 0.00 N	56.33 -3.28 0.00 N	59.78 -3.29 0.00 N	57.18 -4.00 0.00 N	64.19 -4.78 0.00 N	42.20 -3.35 0.00 N	49.90 -4.15 0.00 N	38.98 -2.84 0.00 N	51.27 -2.57 0.00 N	66.88 -3.34 0.00 N	60.08 -3.58 0.00 N	42.21 -3.15 0.00 N	41.80 -3.08 0.00 N	35.91 -2.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.96 -0.13 0.00 N	39.69 0.00 0.00 N	37.65 -0.04 0.00 N	38.69 -0.02 0.00 N	32.83 -0.08 0.00 N	38.08 0.29 0.00 N	68.12 1.08 0.00 N	70.33 1.31 0.00 N	59.11 1.16 0.00 N	48.17 0.83 0.00 N	60.88 0.88 0.00 N	60.41 0.80 0.00 N	64.04 0.97 0.00 N	61.75 0.58 0.00 N	69.32 0.36 0.00 N	45.73 0.19 0.00 N	54.32 0.27 0.00 N	42.26 0.44 0.00 N	55.02 1.18 0.00 N	71.75 1.52 0.00 N	64.78 1.12 0.00 N	45.78 0.43 0.00 N	45.21 0.32 0.00 N	38.59 0.15 0.00 N	
NEG___GEN_MONROE	40.20	37.99	36.02	36.88	31.25	36.35	64.47	66.19	55.80	45.37	57.49	57.43	60.56	58.24	65.50	43.21	50.93	39.79	51.71	67.87	61.42	43.28	42.74	36.85	

24207	-1.90 0.00 N	-1.70 0.00 N	-1.66 0.00 N	-1.83 0.00 N	-1.66 0.00 N	-1.44 0.00 N	-2.58 0.00 N	-2.83 0.00 N	-2.15 0.00 N	-1.97 0.00 N	-2.52 0.00 N	-2.19 0.00 N	-2.51 0.00 N	-2.93 0.00 N	-3.46 0.00 N	-2.33 0.00 N	-3.11 0.00 N	-2.03 0.00 N	-2.14 0.00 N	-2.36 0.00 N	-2.24 0.00 N	-2.07 0.00 N	-2.15 0.00 N	-1.59 0.00 N
NEPA____ENERGY 23901	38.79 -3.31 0.00 N	36.73 -2.96 0.00 N	34.68 -3.01 0.00 N	35.71 -3.00 0.00 N	30.05 -2.86 0.00 N	35.34 -2.44 0.00 N	63.66 -3.39 0.00 N	65.29 -3.73 0.00 N	54.95 -3.00 0.00 N	44.74 -2.60 0.00 N	56.40 -3.61 0.00 N	56.29 -3.33 0.00 N	60.02 -3.05 0.00 N	57.33 -3.84 0.00 N	64.30 -4.66 0.00 N	42.23 -3.31 0.00 N	50.18 -3.86 0.00 N	39.13 -2.69 0.00 N	51.83 -2.02 0.00 N	67.17 -3.05 0.00 N	60.09 -3.57 0.00 N	42.31 -3.05 0.00 N	41.95 -2.94 0.00 N	35.75 -2.69 0.00 N
NEVERSINK____HYD 23608	42.63 0.53 0.00 N	40.11 0.42 0.00 N	38.06 0.38 0.00 N	39.09 0.39 0.00 N	33.28 0.37 0.00 N	38.48 0.70 0.00 N	68.85 1.81 0.00 N	71.38 2.36 0.00 N	60.24 2.29 0.00 N	49.26 1.92 0.00 N	62.28 2.27 0.00 N	61.62 2.00 0.00 N	65.30 2.23 0.00 N	63.25 2.07 0.00 N	70.95 1.98 0.00 N	46.79 1.25 0.00 N	55.91 1.86 0.00 N	43.55 1.74 0.00 N	56.40 2.55 0.00 N	73.63 3.41 0.00 N	66.65 2.99 0.00 N	47.08 1.73 0.00 N	46.42 1.53 0.00 N	39.43 0.99 0.00 N
NEWTON____FALLS_HYD 23847	40.78 -1.33 0.00 N	38.06 -1.64 0.00 N	36.02 -1.66 0.00 N	37.00 -1.71 0.00 N	31.46 -1.45 0.00 N	36.08 -1.71 0.00 N	63.93 -3.12 0.00 N	65.43 -3.58 0.00 N	54.78 -3.18 0.00 N	44.87 -2.48 0.00 N	56.91 -3.10 0.00 N	56.79 -2.83 0.00 N	60.15 -2.92 0.00 N	58.39 -2.78 0.00 N	66.02 -2.95 0.00 N	43.56 -1.99 0.00 N	51.53 -2.52 0.00 N	39.66 -2.16 0.00 N	50.85 -2.99 0.00 N	66.34 -3.89 0.00 N	60.08 -3.58 0.00 N	43.02 -2.34 0.00 N	42.67 -2.22 0.00 N	36.77 -1.68 0.00 N
NIAGARA____ 23760	38.04 -4.06 0.00 N	36.09 -3.60 0.00 N	34.22 -3.46 0.00 N	34.94 -3.77 0.00 N	29.56 -3.35 0.00 N	34.41 -3.37 0.00 N	60.53 -6.52 0.00 N	61.56 -7.46 0.00 N	51.87 -6.08 0.00 N	42.10 -5.24 0.00 N	53.40 -6.60 0.00 N	53.57 -6.04 0.00 N	56.39 -6.68 0.00 N	54.08 -7.10 0.00 N	60.89 -8.08 0.00 N	40.17 -5.37 0.00 N	47.16 -6.89 0.00 N	36.95 -4.88 0.00 N	47.89 -5.96 0.00 N	62.91 -7.31 0.00 N	57.20 -6.46 0.00 N	40.21 -5.15 0.00 N	39.97 -4.92 0.00 N	34.88 -3.56 0.00 N
NINE_MILE_1 23575	41.24 -0.86 0.00 N	38.90 -0.79 0.00 N	36.92 -0.76 0.00 N	37.90 -0.81 0.00 N	32.19 -0.72 0.00 N	37.04 -0.75 0.00 N	65.67 -1.38 0.00 N	67.71 -1.30 0.00 N	56.95 -1.01 0.00 N	46.48 -0.86 0.00 N	58.88 -1.13 0.00 N	58.51 -1.10 0.00 N	61.82 -1.25 0.00 N	59.85 -1.32 0.00 N	67.33 -1.64 0.00 N	44.53 -1.02 0.00 N	52.78 -1.27 0.00 N	40.98 -0.84 0.00 N	52.88 -0.97 0.00 N	68.99 -1.24 0.00 N	62.54 -1.13 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.72 -0.72 0.00 N
NINE_MILE_2 23744	41.24 -0.86 0.00 N	38.90 -0.79 0.00 N	36.92 -0.76 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.74 0.00 N	65.68 -1.37 0.00 N	67.72 -1.29 0.00 N	56.96 -0.99 0.00 N	46.50 -0.85 0.00 N	58.89 -1.12 0.00 N	58.53 -1.09 0.00 N	61.83 -1.24 0.00 N	59.86 -1.32 0.00 N	67.35 -1.62 0.00 N	44.53 -1.01 0.00 N	52.79 -1.26 0.00 N	40.99 -0.84 0.00 N	52.89 -0.95 0.00 N	69.01 -1.21 0.00 N	62.54 -1.12 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.72 -0.72 0.00 N
NM_CAPITAL____DRP 24208	43.50 1.41 0.00 N	40.94 1.24 0.00 N	38.88 1.20 0.00 N	39.97 1.27 0.00 N	34.04 1.13 0.00 N	39.17 1.38 0.00 N	69.81 2.76 0.00 N	72.52 3.51 0.00 N	60.90 2.94 0.00 N	49.79 2.45 0.00 N	63.13 3.12 0.00 N	62.19 2.57 0.00 N	65.77 2.70 0.00 N	63.86 2.69 0.00 N	71.55 2.59 0.00 N	47.20 1.66 0.00 N	56.31 2.26 0.00 N	43.87 2.05 0.00 N	56.60 2.75 0.00 N	73.75 3.52 0.00 N	66.70 3.03 0.00 N	47.18 1.82 0.00 N	46.57 1.69 0.00 N	39.76 1.32 0.00 N
NM_CENTRAL____DRP 24181	41.74 -0.36 0.00 N	39.37 -0.32 0.00 N	37.36 -0.33 0.00 N	38.34 -0.37 0.00 N	32.60 -0.31 0.00 N	37.61 -0.18 0.00 N	66.90 -0.15 0.00 N	69.07 0.05 0.00 N	58.13 0.17 0.00 N	47.42 0.07 0.00 N	60.04 0.03 0.00 N	59.74 0.12 0.00 N	63.12 0.05 0.00 N	60.94 -0.24 0.00 N	68.51 -0.46 0.00 N	45.28 -0.26 0.00 N	53.65 -0.40 0.00 N	41.69 -0.13 0.00 N	53.92 0.07 0.00 N	70.44 0.22 0.00 N	63.79 0.13 0.00 N	45.28 -0.08 0.00 N	44.68 -0.20 0.00 N	38.24 -0.20 0.00 N
NM_FRONTIER____DRP 24179	38.34 -3.76 0.00 N	36.38 -3.31 0.00 N	34.49 -3.19 0.00 N	35.21 -3.49 0.00 N	29.79 -3.12 0.00 N	34.71 -3.08 0.00 N	61.07 -5.98 0.00 N	62.14 -6.88 0.00 N	52.39 -5.57 0.00 N	42.51 -4.83 0.00 N	53.93 -6.08 0.00 N	54.11 -5.51 0.00 N	56.94 -6.13 0.00 N	54.60 -6.58 0.00 N	61.48 -7.48 0.00 N	40.54 -5.00 0.00 N	47.58 -6.47 0.00 N	37.29 -4.54 0.00 N	48.33 -5.51 0.00 N	63.52 -6.70 0.00 N	57.77 -5.90 0.00 N	40.58 -4.78 0.00 N	40.32 -4.57 0.00 N	35.17 -3.27 0.00 N
NM_ST_REGIS____HYD 24053	40.74 -1.36 0.00 N	37.92 -1.77 0.00 N	35.92 -1.76 0.00 N	36.92 -1.79 0.00 N	31.35 -1.56 0.00 N	35.68 -2.11 0.00 N	62.78 -4.27 0.00 N	63.84 -5.17 0.00 N	53.25 -4.70 0.00 N	43.69 -3.66 0.00 N	55.54 -4.47 0.00 N	55.58 -4.03 0.00 N	58.95 -4.12 0.00 N	57.39 -3.78 0.00 N	65.16 -3.80 0.00 N	43.00 -2.54 0.00 N	50.87 -3.18 0.00 N	39.03 -2.79 0.00 N	49.69 -4.16 0.00 N	64.73 -5.50 0.00 N	58.75 -4.91 0.00 N	42.18 -3.17 0.00 N	42.04 -2.85 0.00 N	36.41 -2.04 0.00 N
NORTHPORT____1 23551	45.00 2.90 0.00 N	50.64 2.51 -8.43 N	70.09 2.38 -30.03 N	47.05 2.39 -5.95 N	41.06 2.14 -6.01 N	65.38 2.96 -24.63 N	75.66 5.64 -2.97 N	82.49 6.64 -6.84 N	82.67 6.15 -18.57 N	78.86 5.08 -26.44 N	82.88 5.95 -16.92 N	87.47 5.65 -22.20 N	82.93 6.04 -13.81 N	82.86 5.97 -15.71 N	81.46 6.07 -6.43 N	81.48 4.06 -31.88 N	91.51 4.91 -32.56 N	74.39 4.10 -28.47 N	82.79 5.49 -23.45 N	82.26 6.68 -5.36 N	80.26 6.19 -10.40 N	98.14 4.01 -48.77 N	89.14 3.94 -40.31 N	89.13 2.94 -47.75 N
NORTHPORT____2 23552	45.00 2.90 0.00 N	50.64 2.51 -8.43 N	70.09 2.38 -30.03 N	47.05 2.39 -5.95 N	41.06 2.14 -6.01 N	65.38 2.96 -24.63 N	75.66 5.64 -2.97 N	82.49 6.64 -6.84 N	82.67 6.15 -18.57 N	78.86 5.08 -26.44 N	82.88 5.95 -16.92 N	87.47 5.65 -22.20 N	82.93 6.04 -13.81 N	82.86 5.97 -15.71 N	81.46 6.07 -6.43 N	81.48 4.06 -31.88 N	91.51 4.91 -32.56 N	74.39 4.10 -28.47 N	82.79 5.49 -23.45 N	82.26 6.68 -5.36 N	80.26 6.19 -10.40 N	98.14 4.01 -48.77 N	89.14 3.94 -40.31 N	89.13 2.94 -47.75 N
NORTHPORT____3 23553	45.04 2.95 0.00 N	50.70 2.52 -8.48 N	70.29 2.41 -30.20 N	47.10 2.41 -5.99 N	41.10 2.16 -6.04 N	65.49 2.96 -24.74 N	75.55 5.52 -2.98 N	82.33 6.47 -6.84 N	82.61 6.07 -18.58 N	78.82 4.99 -26.48 N	82.74 5.81 -16.92 N	87.32 5.50 -22.20 N	82.78 5.89 -13.81 N	82.73 5.83 -15.72 N	81.35 5.96 -6.43 N	81.40 3.99 -31.88 N	91.41 4.81 -32.56 N	74.41 4.06 -28.52 N	82.68 5.38 -23.45 N	82.24 6.66 -5.36 N	80.26 6.19 -10.40 N	98.16 4.03 -48.77 N	89.13 3.92 -40.32 N	89.15 2.95 -47.76 N

NORTHPORT___4 23650	45.04 2.95 0.00 N	50.70 2.52 -8.48 N	70.29 2.41 -30.20 N	47.10 2.41 -5.99 N	41.10 2.16 -6.04 N	65.49 2.96 -24.74 N	75.55 5.52 -2.98 N	82.33 6.47 -6.84 N	82.61 6.07 -18.58 N	78.82 4.99 -26.48 N	82.74 5.81 -16.92 N	87.32 5.50 -22.20 N	82.78 5.89 -13.81 N	82.73 5.83 -15.72 N	81.35 5.96 -6.43 N	81.40 3.99 -31.88 N	91.41 4.81 -32.56 N	74.41 4.06 -28.52 N	82.68 5.38 -23.45 N	82.24 6.66 -5.36 N	80.26 6.19 -10.40 N	98.16 4.03 -48.77 N	89.13 3.92 -40.32 N	89.15 2.95 -47.76 N
NORTHPORT___IC 23718	45.00 2.90 0.00 N	50.64 2.51 -8.43 N	70.09 2.38 -30.03 N	47.05 2.39 -5.95 N	41.06 2.14 -6.01 N	65.38 2.96 -24.63 N	75.66 5.64 -2.97 N	82.49 6.64 -6.84 N	82.67 6.15 -18.57 N	78.86 5.08 -26.44 N	82.88 5.95 -16.92 N	87.47 5.65 -22.20 N	82.93 6.04 -13.81 N	82.86 5.97 -15.71 N	81.46 6.07 -6.43 N	81.48 4.06 -31.88 N	91.51 4.91 -32.56 N	74.39 4.10 -28.47 N	82.79 5.49 -23.45 N	82.26 6.68 -5.36 N	80.26 6.19 -10.40 N	98.14 4.01 -48.77 N	89.14 3.94 -40.31 N	89.13 2.94 -47.75 N
NPX_GEN_CSC 323557	44.86 2.76 0.00 N	50.44 2.43 -8.31 N	69.68 2.39 -29.61 N	46.92 2.34 -5.87 N	40.93 2.09 -5.92 N	64.93 2.88 -24.26 N	79.94 6.09 -9.98 N	80.51 6.93 -11.97 N	82.47 5.98 -18.53 N	78.59 4.98 -26.27 N	82.80 5.87 -16.92 N	87.35 5.53 -22.20 N	82.79 5.91 -13.81 N	82.66 5.81 -15.67 N	81.27 5.87 -6.43 N	81.35 3.93 -31.87 N	91.41 4.81 -32.55 N	74.10 4.00 -28.28 N	82.78 5.48 -23.45 N	82.14 6.56 -5.36 N	80.11 6.04 -10.40 N	98.00 3.87 -48.77 N	89.01 3.86 -40.26 N	88.91 2.76 -47.71 N
NSINS_S_GLNS_FALLS 23858	43.92 1.82 0.00 N	41.34 1.65 0.00 N	39.28 1.60 0.00 N	40.38 1.67 0.00 N	34.45 1.54 0.00 N	39.71 1.92 0.00 N	70.80 3.75 0.00 N	73.61 4.59 0.00 N	61.65 3.70 0.00 N	50.39 3.04 0.00 N	63.97 3.96 0.00 N	62.86 3.24 0.00 N	66.46 3.39 0.00 N	64.64 3.46 0.00 N	72.32 3.35 0.00 N	47.64 2.09 0.00 N	57.07 3.02 0.00 N	44.57 2.75 0.00 N	57.37 3.52 0.00 N	74.88 4.66 0.00 N	67.60 3.94 0.00 N	47.72 2.37 0.00 N	47.09 2.20 0.00 N	40.23 1.79 0.00 N
NUCOR_STEEL___DRP 24197	40.55 -1.55 0.00 N	38.26 -1.44 0.00 N	36.26 -1.43 0.00 N	37.20 -1.51 0.00 N	31.84 -1.07 0.00 N	36.84 -0.94 0.00 N	65.43 -1.61 0.00 N	67.60 -1.41 0.00 N	56.97 -0.98 0.00 N	46.43 -0.91 0.00 N	58.80 -1.21 0.00 N	58.45 -1.17 0.00 N	61.75 -1.33 0.00 N	59.61 -1.57 0.00 N	66.96 -2.01 0.00 N	44.21 -1.33 0.00 N	52.40 -1.65 0.00 N	40.79 -1.03 0.00 N	52.96 -0.89 0.00 N	69.22 -1.00 0.00 N	62.51 -1.15 0.00 N	44.22 -1.14 0.00 N	43.53 -1.36 0.00 N	37.28 -1.17 0.00 N
NYISO_LBMP_REFERENCE 24008	42.10 0.00 0.00 N	39.69 0.00 0.00 N	37.69 0.00 0.00 N	38.71 0.00 0.00 N	32.91 0.00 0.00 N	37.79 0.00 0.00 N	67.05 0.00 0.00 N	69.01 0.00 0.00 N	57.95 0.00 0.00 N	47.34 0.00 0.00 N	60.01 0.00 0.00 N	59.61 0.00 0.00 N	63.07 0.00 0.00 N	61.18 0.00 0.00 N	68.96 0.00 0.00 N	45.54 0.00 0.00 N	54.05 0.00 0.00 N	41.82 0.00 0.00 N	53.85 0.00 0.00 N	70.22 0.00 0.00 N	63.66 0.00 0.00 N	45.36 0.00 0.00 N	44.89 0.00 0.00 N	38.44 0.00 0.00 N
NYPA_BRENTWD___GT 24164	45.38 3.29 0.00 N	50.74 2.88 -8.17 N	69.53 2.73 -29.11 N	47.21 2.73 -5.77 N	41.18 2.45 -5.82 N	64.98 3.35 -23.85 N	76.31 6.39 -2.87 N	83.33 7.50 -6.81 N	83.39 6.93 -18.50 N	78.93 5.49 -26.09 N	83.74 6.81 -16.92 N	88.32 6.50 -22.20 N	83.84 6.96 -13.81 N	83.59 6.79 -15.63 N	82.02 6.63 -6.43 N	81.82 4.41 -31.87 N	91.95 5.35 -32.55 N	74.19 4.29 -28.07 N	83.15 5.85 -23.45 N	82.70 7.12 -5.36 N	80.59 6.52 -10.40 N	98.35 4.23 -48.77 N	89.47 4.37 -40.21 N	89.44 3.34 -47.66 N
NYPA_GOWANUS___GT5 24156	44.35 2.25 0.00 N	41.57 1.88 0.00 N	39.40 1.72 0.00 N	40.43 1.73 0.00 N	34.48 1.57 0.00 N	40.08 2.30 0.00 N	71.86 4.81 0.00 N	74.71 5.70 0.00 N	69.69 5.30 -6.44 N	81.26 4.44 -29.47 N	78.74 5.33 -13.40 N	113.60 4.86 -49.12 N	139.72 5.42 -71.23 N	72.92 5.24 -6.51 N	75.38 5.18 -1.23 N	69.52 3.50 -20.48 N	72.66 4.43 -14.18 N	49.89 3.67 -4.41 N	87.18 5.08 -28.25 N	81.13 6.68 -4.23 N	70.28 5.79 -0.82 N	48.92 3.56 0.00 N	48.29 3.40 0.00 N	40.78 2.34 0.00 N
NYPA_GOWANUS___GT6 24157	44.35 2.25 0.00 N	41.57 1.88 0.00 N	39.40 1.72 0.00 N	40.43 1.73 0.00 N	34.48 1.57 0.00 N	40.08 2.30 0.00 N	71.86 4.81 0.00 N	74.71 5.70 0.00 N	69.69 5.30 -6.44 N	81.26 4.44 -29.47 N	78.74 5.33 -13.40 N	113.60 4.86 -49.12 N	139.72 5.42 -71.23 N	72.92 5.24 -6.51 N	75.38 5.18 -1.23 N	69.52 3.50 -20.48 N	72.66 4.43 -14.18 N	49.89 3.67 -4.41 N	87.18 5.08 -28.25 N	81.13 6.68 -4.23 N	70.28 5.79 -0.82 N	48.92 3.56 0.00 N	48.29 3.40 0.00 N	40.78 2.34 0.00 N
NYPA_HARLEM__RVR_GT1 24160	44.39 2.29 0.00 N	41.57 1.88 0.00 N	39.40 1.71 0.00 N	40.43 1.72 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.93 4.88 0.00 N	74.75 5.73 0.00 N	69.79 5.40 -6.44 N	81.32 4.50 -29.47 N	78.75 5.34 -13.40 N	113.65 4.91 -49.12 N	139.57 5.27 -71.23 N	72.90 5.21 -6.51 N	75.38 5.19 -1.23 N	69.37 3.35 -20.48 N	72.42 4.20 -14.18 N	49.64 3.41 -4.41 N	86.89 4.79 -28.25 N	80.95 6.49 -4.23 N	70.26 5.78 -0.82 N	48.91 3.55 0.00 N	48.26 3.37 0.00 N	40.84 2.40 0.00 N
NYPA_HARLEM__RVR_GT2 24161	44.39 2.29 0.00 N	41.57 1.88 0.00 N	39.40 1.71 0.00 N	40.43 1.72 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.93 4.88 0.00 N	74.75 5.73 0.00 N	69.79 5.40 -6.44 N	81.32 4.50 -29.47 N	78.75 5.34 -13.40 N	113.65 4.91 -49.12 N	139.57 5.27 -71.23 N	72.90 5.21 -6.51 N	75.38 5.19 -1.23 N	69.37 3.35 -20.48 N	72.42 4.20 -14.18 N	49.64 3.41 -4.41 N	86.89 4.79 -28.25 N	80.95 6.49 -4.23 N	70.26 5.78 -0.82 N	48.91 3.55 0.00 N	48.26 3.37 0.00 N	40.84 2.40 0.00 N
NYPA_KENT___GT 24152	44.42 2.32 0.00 N	41.61 1.91 0.00 N	39.43 1.75 0.00 N	40.47 1.76 0.00 N	34.51 1.60 0.00 N	40.13 2.34 0.00 N	71.91 4.87 0.00 N	74.75 5.74 0.00 N	69.78 5.39 -6.44 N	81.27 4.46 -29.47 N	78.83 5.36 -13.46 N	114.60 4.92 -50.06 N	139.72 5.39 -71.25 N	79.76 5.21 -13.38 N	79.92 5.20 -5.75 N	93.25 3.46 -44.25 N	113.39 4.30 -55.05 N	98.15 3.55 -52.78 N	96.32 4.95 -37.52 N	97.63 6.52 -20.89 N	99.01 5.72 -29.62 N	100.82 3.52 -51.94 N	92.16 3.36 -43.91 N	64.05 2.36 -23.25 N
NYPA_POUCH1___GT 24155	44.35 2.25 0.00 N	41.55 1.85 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.47 1.56 0.00 N	40.09 2.30 0.00 N	71.88 4.83 0.00 N	74.64 5.63 0.00 N	69.66 5.27 -6.44 N	81.17 4.35 -29.47 N	78.58 5.17 -13.40 N	141.33 4.71 -77.01 N	139.66 5.36 -71.23 N	72.94 5.26 -6.51 N	75.36 5.17 -1.23 N	69.52 3.50 -20.48 N	72.65 4.42 -14.18 N	49.88 3.65 -4.41 N	87.15 5.06 -28.25 N	81.09 6.64 -4.23 N	70.17 5.68 -0.82 N	48.83 3.47 0.00 N	48.20 3.31 0.00 N	40.69 2.25 0.00 N
NYPA_VERNON___GT2 24162	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 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	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N	
NYPA____ASTORIA_CC1 323568	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N	
NYPA____ASTORIA_CC2 323569	44.35 2.25 0.00 N	41.55 1.86 0.00 N	39.37 1.69 0.00 N	40.42 1.71 0.00 N	34.46 1.55 0.00 N	40.05 2.27 0.00 N	71.73 4.68 0.00 N	74.58 5.57 0.00 N	69.69 5.30 -6.44 N	81.21 4.39 -29.47 N	78.68 5.27 -13.40 N	113.58 4.85 -49.12 N	139.53 5.22 -71.23 N	72.77 5.08 -6.51 N	75.29 5.10 -1.23 N	69.37 3.34 -20.48 N	72.35 4.13 -14.18 N	49.65 3.43 -4.41 N	86.89 4.79 -28.25 N	80.75 6.30 -4.23 N	70.03 5.55 -0.82 N	48.78 3.42 0.00 N	48.17 3.28 0.00 N	40.77 2.33 0.00 N	
NYPA____HOLTSVILL 23794	45.06 2.96 0.00 N	50.60 2.58 -8.32 N	69.81 2.47 -29.65 N	47.05 2.46 -5.88 N	41.05 2.21 -5.93 N	65.13 3.05 -24.29 N	75.74 5.77 -2.93 N	82.70 6.86 -6.83 N	82.87 6.38 -18.54 N	78.93 5.29 -26.29 N	83.18 6.25 -16.92 N	87.74 5.92 -22.20 N	83.21 6.33 -13.81 N	83.07 6.22 -15.68 N	81.74 6.34 -6.43 N	81.65 4.23 -31.87 N	91.76 5.15 -32.55 N	74.37 4.26 -28.30 N	83.08 5.78 -23.45 N	82.56 6.98 -5.36 N	80.50 6.43 -10.40 N	98.29 4.16 -48.77 N	89.33 4.17 -40.27 N	89.20 3.05 -47.71 N	
NYPA____HELLGATE_GT1 24158	44.39 2.29 0.00 N	41.57 1.88 0.00 N	39.40 1.71 0.00 N	40.43 1.72 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.93 4.89 0.00 N	74.75 5.73 0.00 N	69.79 5.40 -6.44 N	81.32 4.50 -29.47 N	78.75 5.34 -13.40 N	113.65 4.91 -49.12 N	139.57 5.27 -71.23 N	72.90 5.21 -6.51 N	75.38 5.19 -1.23 N	69.37 3.35 -20.48 N	72.42 4.20 -14.18 N	49.64 3.41 -4.41 N	86.90 4.80 -28.25 N	80.95 6.49 -4.23 N	70.26 5.78 -0.82 N	48.91 3.56 0.00 N	48.26 3.37 0.00 N	40.84 2.40 0.00 N	
NYPA____HELLGATE_GT2 24159	44.39 2.29 0.00 N	41.57 1.88 0.00 N	39.40 1.71 0.00 N	40.43 1.72 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.93 4.89 0.00 N	74.75 5.73 0.00 N	69.79 5.40 -6.44 N	81.32 4.50 -29.47 N	78.75 5.34 -13.40 N	113.65 4.91 -49.12 N	139.57 5.27 -71.23 N	72.90 5.21 -6.51 N	75.38 5.19 -1.23 N	69.37 3.35 -20.48 N	72.42 4.20 -14.18 N	49.64 3.41 -4.41 N	86.90 4.80 -28.25 N	80.95 6.49 -4.23 N	70.26 5.78 -0.82 N	48.91 3.56 0.00 N	48.26 3.37 0.00 N	40.84 2.40 0.00 N	
NYS_BARGE____HYD 23848	38.43 -3.68 0.00 N	36.45 -3.24 0.00 N	34.56 -3.12 0.00 N	35.32 -3.39 0.00 N	29.88 -3.03 0.00 N	34.82 -2.97 0.00 N	61.35 -5.70 0.00 N	62.49 -6.52 0.00 N	52.67 -5.28 0.00 N	42.75 -4.59 0.00 N	54.19 -5.81 0.00 N	54.34 -5.28 0.00 N	57.23 -5.84 0.00 N	54.87 -6.30 0.00 N	61.75 -7.21 0.00 N	40.72 -4.82 0.00 N	47.83 -6.22 0.00 N	37.46 -4.36 0.00 N	48.64 -5.21 0.00 N	63.91 -6.31 0.00 N	58.01 -5.65 0.00 N	40.74 -4.61 0.00 N	40.49 -4.40 0.00 N	35.25 -3.19 0.00 N	
O.H_GEN_BRUCE 24063	38.06 -4.04 0.00 N	36.11 -3.58 0.00 N	34.25 -3.44 0.00 N	34.97 -3.74 0.00 N	29.57 -3.34 0.00 N	34.42 -3.37 0.00 N	58.72 -5.55 -0.40 N	53.16 -7.78 0.68 N	51.99 -5.97 0.00 N	42.20 -5.15 0.00 N	53.54 -6.47 0.00 N	62.00 -5.26 -1.74 N	56.54 -6.54 0.00 N	54.22 -6.95 0.00 N	61.06 -7.91 0.00 N	40.28 -5.27 0.00 N	47.30 -6.74 0.00 N	37.04 -4.78 0.00 N	48.02 -5.83 0.00 N	63.07 -7.16 0.00 N	57.38 -6.28 0.00 N	40.32 -5.04 0.00 N	40.07 -4.82 0.00 N	34.91 -3.53 0.00 N	
OAK ORCHARD____HYD 24046	40.08 -2.02 0.00 N	37.88 -1.81 0.00 N	35.91 -1.77 0.00 N	36.79 -1.92 0.00 N	31.18 -1.73 0.00 N	36.18 -1.60 0.00 N	64.20 -2.85 0.00 N	65.92 -3.09 0.00 N	55.56 -2.40 0.00 N	45.18 -2.16 0.00 N	57.27 -2.73 0.00 N	57.16 -2.46 0.00 N	60.28 -2.80 0.00 N	58.05 -3.12 0.00 N	65.30 -3.66 0.00 N	43.11 -2.44 0.00 N	50.85 -3.20 0.00 N	39.70 -2.12 0.00 N	51.50 -2.35 0.00 N	67.53 -2.70 0.00 N	61.18 -2.49 0.00 N	43.19 -2.17 0.00 N	42.65 -2.24 0.00 N	36.75 -1.69 0.00 N	
OCC_CHEM____DRP 24175	38.36 -3.74 0.00 N	36.40 -3.29 0.00 N	34.52 -3.17 0.00 N	35.24 -3.47 0.00 N	29.82 -3.10 0.00 N	34.72 -3.07 0.00 N	61.13 -5.91 0.00 N	62.19 -6.82 0.00 N	52.43 -5.52 0.00 N	42.56 -4.78 0.00 N	53.99 -6.02 0.00 N	54.17 -5.45 0.00 N	57.01 -6.07 0.00 N	54.66 -6.52 0.00 N	61.54 -7.43 0.00 N	40.59 -4.95 0.00 N	47.63 -6.42 0.00 N	37.31 -4.51 0.00 N	48.39 -5.46 0.00 N	63.59 -6.64 0.00 N	57.83 -5.84 0.00 N	40.61 -4.74 0.00 N	40.35 -4.54 0.00 N	35.19 -3.25 0.00 N	
OLIN_CORP_DRP 24177	38.14 -3.95 0.00 N	36.20 -3.49 0.00 N	34.33 -3.36 0.00 N	35.05 -3.66 0.00 N	29.66 -3.25 0.00 N	34.54 -3.25 0.00 N	60.78 -6.26 0.00 N	61.83 -7.18 0.00 N	52.12 -5.84 0.00 N	42.32 -5.02 0.00 N	53.66 -6.35 0.00 N	53.83 -5.79 0.00 N	56.67 -6.40 0.00 N	54.34 -6.84 0.00 N	61.17 -7.79 0.00 N	40.36 -5.18 0.00 N	47.37 -6.67 0.00 N	37.11 -4.71 0.00 N	48.13 -5.71 0.00 N	63.23 -6.99 0.00 N	57.46 -6.20 0.00 N	40.37 -4.99 0.00 N	40.13 -4.76 0.00 N	35.00 -3.44 0.00 N	
ONONDAGA_REF_OCCRA 23987	41.85 -0.25 0.00 N	39.47 -0.22 0.00 N	37.43 -0.25 0.00 N	38.43 -0.28 0.00 N	32.69 -0.22 0.00 N	37.72 -0.07 0.00 N	67.10 0.06 0.00 N	69.32 0.30 0.00 N	58.33 0.38 0.00 N	47.59 0.25 0.00 N	60.27 0.26 0.00 N	59.93 0.31 0.00 N	63.33 0.26 0.00 N	61.20 0.02 0.00 N	68.80 -0.17 0.00 N	45.45 -0.09 0.00 N	53.90 -0.15 0.00 N	41.87 0.04 0.00 N	54.16 0.31 0.00 N	70.73 0.51 0.00 N	64.02 0.35 0.00 N	45.43 0.08 0.00 N	44.81 -0.08 0.00 N	38.36 -0.09 0.00 N	
ONONDAGA____COGEN 23986	41.98 -0.12 0.00 N	39.59 -0.10 0.00 N	37.55 -0.13 0.00 N	38.55 -0.16 0.00 N	32.77 -0.14 0.00 N	37.82 0.03 0.00 N	67.28 0.24 0.00 N	69.49 0.48 0.00 N	58.50 0.54 0.00 N	47.75 0.40 0.00 N	60.45 0.44 0.00 N	60.10 0.48 0.00 N	63.50 0.42 0.00 N	61.36 0.18 0.00 N	68.98 0.02 0.00 N	45.58 0.04 0.00 N	54.06 0.01 0.00 N	42.00 0.17 0.00 N	54.34 0.49 0.00 N	70.94 0.72 0.00 N	64.20 0.54 0.00 N	45.58 0.22 0.00 N	44.95 0.06 0.00 N	38.47 0.03 0.00 N	
ONTARIO____LFGE	40.36	38.20	36.24	37.19	31.56	36.55	65.11	66.82	56.23	45.83	57.91	57.62	60.92	58.67	65.92	43.54	51.61	40.37	52.43	68.35	61.74	43.72	43.17	37.03	

23819	-1.74 0.00 N	-1.49 0.00 N	-1.44 0.00 N	-1.52 0.00 N	-1.35 0.00 N	-1.24 0.00 N	-1.94 0.00 N	-2.19 0.00 N	-1.72 0.00 N	-1.51 0.00 N	-2.09 0.00 N	-2.00 0.00 N	-2.15 0.00 N	-2.50 0.00 N	-3.04 0.00 N	-2.00 0.00 N	-2.44 0.00 N	-1.46 0.00 N	-1.42 0.00 N	-1.87 0.00 N	-1.93 0.00 N	-1.63 0.00 N	-1.72 0.00 N	-1.41 0.00 N
OSWEGATCHIE___HYD 24044	40.78 -1.33 0.00 N	38.06 -1.64 0.00 N	36.02 -1.66 0.00 N	37.00 -1.71 0.00 N	31.46 -1.45 0.00 N	36.08 -1.71 0.00 N	63.93 -3.12 0.00 N	65.43 -3.58 0.00 N	54.78 -3.18 0.00 N	44.87 -2.48 0.00 N	56.91 -3.10 0.00 N	56.79 -2.83 0.00 N	60.15 -2.92 0.00 N	58.39 -2.78 0.00 N	66.02 -2.95 0.00 N	43.56 -1.99 0.00 N	51.53 -2.52 0.00 N	39.66 -2.16 0.00 N	50.85 -2.99 0.00 N	66.34 -3.89 0.00 N	60.08 -3.58 0.00 N	43.02 -2.34 0.00 N	42.67 -2.22 0.00 N	36.77 -1.68 0.00 N
OSWEGO___5 23606	41.41 -0.69 0.00 N	39.06 -0.63 0.00 N	37.06 -0.62 0.00 N	38.05 -0.66 0.00 N	32.33 -0.58 0.00 N	37.22 -0.57 0.00 N	66.04 -1.00 0.00 N	68.11 -0.90 0.00 N	57.28 -0.68 0.00 N	46.76 -0.58 0.00 N	59.22 -0.79 0.00 N	58.86 -0.76 0.00 N	62.19 -0.88 0.00 N	60.18 -1.00 0.00 N	67.71 -1.25 0.00 N	44.76 -0.79 0.00 N	53.06 -0.99 0.00 N	41.20 -0.63 0.00 N	53.20 -0.65 0.00 N	69.41 -0.81 0.00 N	62.88 -0.78 0.00 N	44.72 -0.63 0.00 N	44.21 -0.68 0.00 N	37.89 -0.55 0.00 N
OSWEGO___6 23613	41.41 -0.69 0.00 N	39.06 -0.63 0.00 N	37.06 -0.62 0.00 N	38.05 -0.66 0.00 N	32.33 -0.58 0.00 N	37.22 -0.57 0.00 N	66.04 -1.00 0.00 N	68.11 -0.90 0.00 N	57.28 -0.68 0.00 N	46.76 -0.58 0.00 N	59.22 -0.79 0.00 N	58.86 -0.76 0.00 N	62.19 -0.88 0.00 N	60.18 -1.00 0.00 N	67.71 -1.25 0.00 N	44.76 -0.79 0.00 N	53.06 -0.99 0.00 N	41.20 -0.63 0.00 N	53.20 -0.65 0.00 N	69.41 -0.81 0.00 N	62.88 -0.78 0.00 N	44.72 -0.63 0.00 N	44.21 -0.68 0.00 N	37.89 -0.55 0.00 N
OUTOKUMPU-AB___DRP 24206	38.87 -3.23 0.00 N	36.89 -2.81 0.00 N	34.96 -2.72 0.00 N	35.74 -2.97 0.00 N	30.24 -2.67 0.00 N	35.30 -2.49 0.00 N	62.37 -4.67 0.00 N	63.55 -5.46 0.00 N	53.54 -4.41 0.00 N	43.51 -3.84 0.00 N	55.14 -4.87 0.00 N	55.27 -4.34 0.00 N	58.25 -4.82 0.00 N	55.83 -5.34 0.00 N	62.81 -6.15 0.00 N	41.39 -4.15 0.00 N	48.60 -5.45 0.00 N	38.06 -3.76 0.00 N	49.53 -4.32 0.00 N	65.07 -5.16 0.00 N	58.94 -4.72 0.00 N	41.38 -3.98 0.00 N	41.08 -3.81 0.00 N	35.70 -2.74 0.00 N
OXBOW___ 24026	38.69 -3.41 0.00 N	36.72 -2.98 0.00 N	34.80 -2.89 0.00 N	35.55 -3.16 0.00 N	30.07 -2.83 0.00 N	35.08 -2.71 0.00 N	61.88 -5.17 0.00 N	63.01 -6.00 0.00 N	53.12 -4.83 0.00 N	43.14 -4.21 0.00 N	54.69 -5.32 0.00 N	54.84 -4.77 0.00 N	57.76 -5.31 0.00 N	55.38 -5.80 0.00 N	62.32 -6.65 0.00 N	41.08 -4.46 0.00 N	48.22 -5.83 0.00 N	37.77 -4.05 0.00 N	49.07 -4.78 0.00 N	64.48 -5.74 0.00 N	58.53 -5.14 0.00 N	41.10 -4.26 0.00 N	40.80 -4.09 0.00 N	35.52 -2.93 0.00 N
PEEKSKILL___ 23653	43.96 1.86 0.00 N	41.25 1.56 0.00 N	39.11 1.43 0.00 N	40.18 1.47 0.00 N	34.24 1.33 0.00 N	39.73 1.94 0.00 N	71.21 4.16 0.00 N	73.98 4.97 0.00 N	62.51 4.56 0.00 N	51.11 3.77 0.00 N	64.54 4.53 0.00 N	63.70 4.08 0.00 N	67.61 4.54 0.00 N	65.47 4.29 0.00 N	73.32 4.35 0.00 N	48.32 2.78 0.00 N	57.45 3.40 0.00 N	44.71 2.89 0.00 N	57.96 4.11 0.00 N	75.74 5.52 0.00 N	68.50 4.84 0.00 N	48.30 2.95 0.00 N	47.66 2.77 0.00 N	40.40 1.95 0.00 N
PGE MADISON___WINDPWR 24146	42.15 0.05 0.00 N	39.78 0.09 0.00 N	37.66 -0.03 0.00 N	38.70 0.00 0.00 N	33.11 0.20 0.00 N	38.52 0.73 0.00 N	68.98 1.93 0.00 N	71.47 2.45 0.00 N	60.35 2.40 0.00 N	49.18 1.84 0.00 N	62.20 2.19 0.00 N	61.73 2.11 0.00 N	65.37 2.29 0.00 N	62.96 1.79 0.00 N	70.66 1.70 0.00 N	46.55 1.01 0.00 N	55.27 1.22 0.00 N	43.09 1.27 0.00 N	56.29 2.44 0.00 N	73.50 3.28 0.00 N	66.06 2.40 0.00 N	46.55 1.20 0.00 N	45.63 0.75 0.00 N	38.86 0.42 0.00 N
PIERCEFIELD___HYD 23852	40.53 -1.57 0.00 N	37.61 -2.08 0.00 N	35.61 -2.07 0.00 N	36.57 -2.14 0.00 N	31.05 -1.86 0.00 N	35.34 -2.45 0.00 N	62.15 -4.90 0.00 N	63.16 -5.85 0.00 N	52.70 -5.25 0.00 N	43.26 -4.08 0.00 N	55.01 -5.00 0.00 N	55.09 -4.52 0.00 N	58.44 -4.63 0.00 N	56.87 -4.30 0.00 N	64.59 -4.38 0.00 N	42.62 -2.93 0.00 N	50.40 -3.65 0.00 N	38.65 -3.17 0.00 N	49.20 -4.65 0.00 N	64.05 -6.17 0.00 N	58.14 -5.53 0.00 N	41.77 -3.58 0.00 N	41.65 -3.24 0.00 N	36.12 -2.32 0.00 N
PINELAWN_CC_1 323563	45.09 2.99 0.00 N	49.72 2.59 -7.44 N	66.64 2.47 -26.48 N	46.42 2.46 -5.25 N	40.39 2.18 -5.30 N	62.54 3.05 -21.70 N	75.67 6.01 -2.61 N	82.73 6.99 -6.73 N	82.87 6.61 -18.31 N	77.79 5.30 -25.15 N	83.16 6.22 -16.92 N	87.73 5.92 -22.19 N	83.42 6.55 -13.80 N	82.96 6.38 -15.41 N	81.92 6.52 -6.43 N	81.74 4.33 -31.86 N	91.84 5.25 -32.55 N	73.00 4.19 -26.98 N	83.04 5.74 -23.45 N	82.74 7.16 -5.36 N	80.60 6.53 -10.40 N	98.34 4.22 -48.77 N	89.02 4.19 -39.94 N	88.92 3.08 -47.40 N
PJM_GEN_KEystone 24065	39.28 -2.82 0.00 N	37.18 -2.51 0.00 N	35.11 -2.57 0.00 N	36.17 -2.54 0.00 N	30.46 -2.45 0.00 N	40.22 -2.23 5.00 N	65.00 0.73 -0.40 N	57.00 -3.93 0.68 N	55.71 -2.25 0.00 N	45.36 -1.99 0.00 N	57.21 -2.80 0.00 N	57.01 -2.61 0.00 N	66.00 -0.40 -2.77 N	58.13 -3.05 0.00 N	65.18 -3.78 0.00 N	42.83 -2.72 0.00 N	50.92 -3.13 0.00 N	39.70 -2.12 0.00 N	52.48 -1.37 0.00 N	68.00 -2.22 0.00 N	60.90 -2.77 0.00 N	42.92 -2.44 0.00 N	42.52 -2.37 0.00 N	36.20 -2.24 0.00 N
PLEASANTVLY___LBMP 24000	43.95 1.85 0.00 N	41.27 1.58 0.00 N	39.15 1.47 0.00 N	40.22 1.51 0.00 N	34.27 1.36 0.00 N	39.68 1.90 0.00 N	71.01 3.96 0.00 N	73.77 4.75 0.00 N	62.28 4.32 0.00 N	50.93 3.59 0.00 N	64.36 4.35 0.00 N	63.51 3.89 0.00 N	67.35 4.28 0.00 N	65.25 4.07 0.00 N	73.06 4.10 0.00 N	48.19 2.64 0.00 N	57.32 3.27 0.00 N	44.62 2.80 0.00 N	57.76 3.92 0.00 N	75.40 5.18 0.00 N	68.20 4.54 0.00 N	48.14 2.79 0.00 N	47.52 2.63 0.00 N	40.35 1.90 0.00 N
POLETTI___ 23519	44.37 2.27 0.00 N	41.59 1.90 0.00 N	39.41 1.73 0.00 N	40.45 1.75 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.87 4.82 0.00 N	74.72 5.71 0.00 N	69.69 5.30 -6.44 N	81.26 4.44 -29.47 N	78.76 5.35 -13.40 N	113.65 4.91 -49.12 N	139.74 5.44 -71.23 N	72.81 5.12 -6.51 N	75.38 5.19 -1.23 N	69.38 3.36 -20.48 N	72.32 4.09 -14.18 N	49.66 3.43 -4.41 N	86.98 4.88 -28.25 N	80.93 6.48 -4.23 N	70.13 5.65 -0.82 N	48.83 3.48 0.00 N	48.18 3.30 0.00 N	40.78 2.34 0.00 N
PORT_JEFF_3 23555	45.16 3.06 0.00 N	50.67 2.66 -8.31 N	69.86 2.56 -29.61 N	47.12 2.54 -5.87 N	41.12 2.28 -5.92 N	65.19 3.14 -24.26 N	75.81 5.84 -2.92 N	82.75 6.91 -6.83 N	82.93 6.44 -18.53 N	78.97 5.35 -26.27 N	83.22 6.29 -16.92 N	87.78 5.97 -22.20 N	83.25 6.37 -13.81 N	83.12 6.27 -15.67 N	81.81 6.41 -6.43 N	81.71 4.30 -31.87 N	91.83 5.23 -32.55 N	74.41 4.31 -28.28 N	83.10 5.80 -23.45 N	82.46 6.88 -5.36 N	80.47 6.40 -10.40 N	98.34 4.21 -48.77 N	89.50 4.35 -40.26 N	89.34 3.19 -47.71 N

PORT_JEFF_4 23616	45.16 3.06 0.00 N	50.67 2.66 -8.31 N	69.86 2.57 -29.61 N	47.12 2.54 -5.87 N	41.12 2.29 -5.92 N	65.19 3.14 -24.26 N	75.81 5.84 -2.92 N	82.75 6.91 -6.83 N	82.93 6.44 -18.53 N	78.97 5.36 -26.27 N	83.23 6.30 -16.92 N	87.79 5.97 -22.20 N	83.26 6.38 -13.81 N	83.12 6.27 -15.67 N	81.82 6.42 -6.43 N	81.71 4.30 -31.87 N	91.84 5.24 -32.55 N	74.41 4.31 -28.28 N	83.11 5.81 -23.45 N	82.48 6.90 -5.36 N	80.47 6.41 -10.40 N	98.34 4.21 -48.77 N	89.50 4.35 -40.26 N	89.34 3.19 -47.71 N
PORT_JEFF_IC 23713	45.26 3.16 0.00 N	50.73 2.76 -8.28 N	69.82 2.65 -29.49 N	47.19 2.63 -5.85 N	41.18 2.37 -5.90 N	65.21 3.23 -24.19 N	75.99 6.03 -2.91 N	82.96 7.13 -6.82 N	83.12 6.64 -18.53 N	79.11 5.52 -26.24 N	83.44 6.51 -16.92 N	88.00 6.18 -22.20 N	83.47 6.59 -13.81 N	83.33 6.48 -15.67 N	82.07 6.67 -6.43 N	81.88 4.46 -31.87 N	92.02 5.42 -32.55 N	74.42 4.36 -28.24 N	83.21 5.91 -23.45 N	82.48 6.90 -5.36 N	80.45 6.39 -10.40 N	98.33 4.20 -48.77 N	89.61 4.46 -40.25 N	89.41 3.27 -47.70 N
PPL PILGRIM_ST_GT1 24216	45.38 3.29 0.00 N	50.74 2.88 -8.17 N	69.53 2.73 -29.11 N	47.21 2.73 -5.77 N	41.18 2.45 -5.82 N	64.98 3.35 -23.85 N	76.31 6.39 -2.87 N	83.33 7.50 -6.81 N	83.39 6.93 -18.50 N	78.93 5.49 -26.09 N	83.74 6.81 -16.92 N	88.32 6.50 -22.20 N	83.84 6.96 -13.81 N	83.59 6.79 -15.63 N	82.02 6.63 -6.43 N	81.82 4.41 -31.87 N	91.95 5.35 -32.55 N	74.19 4.29 -28.07 N	83.15 5.85 -23.45 N	82.70 7.12 -5.36 N	80.59 6.52 -10.40 N	98.35 4.23 -48.77 N	89.47 4.37 -40.21 N	89.44 3.34 -47.66 N
PPL PILGRIM_ST_GT2 24217	45.38 3.29 0.00 N	50.74 2.88 -8.17 N	69.53 2.73 -29.11 N	47.21 2.73 -5.77 N	41.18 2.45 -5.82 N	64.98 3.35 -23.85 N	76.31 6.39 -2.87 N	83.33 7.50 -6.81 N	83.39 6.93 -18.50 N	78.93 5.49 -26.09 N	83.74 6.81 -16.92 N	88.32 6.50 -22.20 N	83.84 6.96 -13.81 N	83.59 6.79 -15.63 N	82.02 6.63 -6.43 N	81.82 4.41 -31.87 N	91.95 5.35 -32.55 N	74.19 4.29 -28.07 N	83.15 5.85 -23.45 N	82.70 7.12 -5.36 N	80.59 6.52 -10.40 N	98.35 4.23 -48.77 N	89.47 4.37 -40.21 N	89.44 3.34 -47.66 N
PPL_SHRM_GT3 24213	44.99 2.89 0.00 N	50.55 2.55 -8.30 N	69.75 2.50 -29.57 N	47.02 2.45 -5.86 N	41.01 2.19 -5.91 N	65.02 3.01 -24.22 N	75.44 5.48 -2.92 N	82.44 6.60 -6.82 N	82.69 6.21 -18.53 N	78.78 5.18 -26.26 N	83.04 6.11 -16.92 N	87.58 5.77 -22.20 N	83.05 6.16 -13.81 N	82.90 6.05 -15.67 N	81.55 6.16 -6.43 N	81.54 4.12 -31.87 N	91.63 5.03 -32.55 N	74.27 4.19 -28.26 N	83.04 5.75 -23.45 N	82.48 6.90 -5.36 N	80.40 6.34 -10.40 N	98.19 4.06 -48.77 N	89.18 4.03 -40.26 N	89.04 2.90 -47.70 N
PPL_SHRM_GT4 24214	44.99 2.89 0.00 N	50.55 2.55 -8.30 N	69.75 2.50 -29.57 N	47.02 2.45 -5.86 N	41.01 2.19 -5.91 N	65.02 3.01 -24.22 N	75.44 5.48 -2.92 N	82.44 6.60 -6.82 N	82.69 6.21 -18.53 N	78.78 5.18 -26.26 N	83.04 6.11 -16.92 N	87.58 5.77 -22.20 N	83.05 6.16 -13.81 N	82.90 6.05 -15.67 N	81.55 6.16 -6.43 N	81.54 4.12 -31.87 N	91.63 5.03 -32.55 N	74.27 4.19 -28.26 N	83.04 5.75 -23.45 N	82.48 6.90 -5.36 N	80.40 6.34 -10.40 N	98.19 4.06 -48.77 N	89.18 4.03 -40.26 N	89.04 2.90 -47.70 N
PROJECT___ORANGE 1 24174	41.74 -0.36 0.00 N	39.36 -0.33 0.00 N	37.35 -0.33 0.00 N	38.33 -0.38 0.00 N	32.59 -0.32 0.00 N	37.60 -0.19 0.00 N	66.88 -0.17 0.00 N	69.05 0.03 0.00 N	58.10 0.15 0.00 N	47.40 0.05 0.00 N	60.01 0.01 0.00 N	59.70 0.09 0.00 N	63.09 0.02 0.00 N	60.92 -0.26 0.00 N	68.48 -0.49 0.00 N	45.27 -0.27 0.00 N	53.64 -0.41 0.00 N	41.69 -0.13 0.00 N	53.92 0.07 0.00 N	70.42 0.20 0.00 N	63.78 0.12 0.00 N	45.27 -0.09 0.00 N	44.66 -0.23 0.00 N	38.24 -0.20 0.00 N
PROJECT___ORANGE 2 24166	41.74 -0.36 0.00 N	39.36 -0.33 0.00 N	37.35 -0.33 0.00 N	38.33 -0.38 0.00 N	32.59 -0.32 0.00 N	37.60 -0.19 0.00 N	66.88 -0.17 0.00 N	69.05 0.03 0.00 N	58.10 0.15 0.00 N	47.40 0.05 0.00 N	60.01 0.01 0.00 N	59.70 0.09 0.00 N	63.09 0.02 0.00 N	60.92 -0.26 0.00 N	68.48 -0.49 0.00 N	45.27 -0.27 0.00 N	53.64 -0.41 0.00 N	41.69 -0.13 0.00 N	53.92 0.07 0.00 N	70.42 0.20 0.00 N	63.78 0.12 0.00 N	45.27 -0.09 0.00 N	44.66 -0.23 0.00 N	38.24 -0.20 0.00 N
PYRITES___HYD 24023	41.19 -0.91 0.00 N	38.30 -1.39 0.00 N	36.26 -1.42 0.00 N	37.26 -1.45 0.00 N	31.64 -1.27 0.00 N	36.06 -1.73 0.00 N	63.54 -3.51 0.00 N	64.64 -4.38 0.00 N	54.01 -3.95 0.00 N	44.31 -3.04 0.00 N	56.31 -3.70 0.00 N	56.40 -3.22 0.00 N	59.83 -3.25 0.00 N	58.20 -2.98 0.00 N	66.07 -2.89 0.00 N	43.59 -1.95 0.00 N	51.56 -2.49 0.00 N	39.56 -2.27 0.00 N	50.43 -3.42 0.00 N	65.68 -4.54 0.00 N	59.56 -4.10 0.00 N	42.74 -2.62 0.00 N	42.52 -2.37 0.00 N	36.81 -1.63 0.00 N
RAMAPO___LBMP 323565	43.84 1.74 0.00 N	41.15 1.46 0.00 N	39.02 1.34 0.00 N	40.08 1.38 0.00 N	34.16 1.26 0.00 N	39.64 1.85 0.00 N	71.06 4.02 0.00 N	73.78 4.77 0.00 N	62.31 4.35 0.00 N	50.94 3.59 0.00 N	64.30 4.30 0.00 N	63.47 3.85 0.00 N	67.39 4.32 0.00 N	65.25 4.07 0.00 N	73.06 4.10 0.00 N	48.15 2.61 0.00 N	57.24 3.19 0.00 N	44.53 2.71 0.00 N	57.71 3.87 0.00 N	75.50 5.28 0.00 N	68.27 4.60 0.00 N	48.14 2.78 0.00 N	47.51 2.62 0.00 N	40.28 1.84 0.00 N
RANKINE____ 23646	38.62 -3.48 0.00 N	36.60 -3.10 0.00 N	34.66 -3.02 0.00 N	35.46 -3.25 0.00 N	30.00 -2.92 0.00 N	35.03 -2.76 0.00 N	62.11 -4.93 0.00 N	63.41 -5.61 0.00 N	53.47 -4.49 0.00 N	43.58 -3.76 0.00 N	55.24 -4.77 0.00 N	55.37 -4.25 0.00 N	58.51 -4.57 0.00 N	56.04 -5.13 0.00 N	62.98 -5.98 0.00 N	41.48 -4.07 0.00 N	48.85 -5.20 0.00 N	38.22 -3.60 0.00 N	49.93 -3.92 0.00 N	65.39 -4.83 0.00 N	58.93 -4.73 0.00 N	41.38 -3.97 0.00 N	41.04 -3.85 0.00 N	35.54 -2.91 0.00 N
RAVENSWOOD_GT2_1 24244	44.37 2.27 0.00 N	41.59 1.90 0.00 N	39.42 1.73 0.00 N	40.46 1.75 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.84 4.79 0.00 N	74.70 5.69 0.00 N	69.68 5.29 -6.44 N	81.22 4.40 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.67 5.37 -71.23 N	72.78 5.10 -6.51 N	75.38 5.19 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.94 4.84 -28.25 N	80.87 6.42 -4.23 N	70.09 5.61 -0.82 N	48.82 3.46 0.00 N	48.16 3.27 0.00 N	40.79 2.35 0.00 N
RAVENSWOOD_GT2_2 24245	44.37 2.27 0.00 N	41.59 1.90 0.00 N	39.42 1.73 0.00 N	40.46 1.75 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.84 4.79 0.00 N	74.70 5.69 0.00 N	69.68 5.29 -6.44 N	81.22 4.40 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.67 5.37 -71.23 N	72.78 5.10 -6.51 N	75.38 5.19 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.94 4.84 -28.25 N	80.87 6.42 -4.23 N	70.09 5.61 -0.82 N	48.82 3.46 0.00 N	48.16 3.27 0.00 N	40.79 2.35 0.00 N
RAVENSWOOD_GT2_3 24246	44.40 2.30 0.00 N	41.63 1.94 0.00 N	39.45 1.77 0.00 N	40.50 1.79 0.00 N	34.53 1.62 0.00 N	40.12 2.34 0.00 N	71.90 4.85 0.00 N	74.78 5.76 0.00 N	69.75 5.36 -6.44 N	81.29 4.48 -29.47 N	78.80 5.38 -13.40 N	113.70 4.97 -49.12 N	139.75 5.45 -71.23 N	72.86 5.18 -6.51 N	75.46 5.27 -1.23 N	69.45 3.42 -20.48 N	72.41 4.18 -14.18 N	49.71 3.48 -4.41 N	87.01 4.91 -28.25 N	80.95 6.50 -4.23 N	70.16 5.67 -0.82 N	48.87 3.51 0.00 N	48.22 3.33 0.00 N	40.83 2.38 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	44.40 2.30 0.00 N	41.63 1.94 0.00 N	39.45 1.77 0.00 N	40.50 1.79 0.00 N	34.53 1.62 0.00 N	40.12 2.34 0.00 N	71.90 4.85 0.00 N	74.78 5.76 0.00 N	69.75 5.36 -6.44 N	81.29 4.48 -29.47 N	78.80 5.38 -13.40 N	113.70 4.97 -49.12 N	139.75 5.45 -71.23 N	72.86 5.18 -6.51 N	75.46 5.27 -1.23 N	69.45 3.42 -20.48 N	72.41 4.18 -14.18 N	49.71 3.48 -4.41 N	87.01 4.91 -28.25 N	80.95 6.50 -4.23 N	70.16 5.67 -0.82 N	48.87 3.51 0.00 N	48.22 3.33 0.00 N	40.83 2.38 0.00 N	
RAVENSWOOD_GT3_1 24248	44.37 2.27 0.00 N	41.59 1.90 0.00 N	39.42 1.73 0.00 N	40.46 1.75 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.69 0.00 N	69.69 5.30 -6.44 N	81.22 4.41 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.68 5.38 -71.23 N	72.79 5.11 -6.51 N	75.39 5.20 -1.23 N	69.39 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT3_2 24249	44.37 2.27 0.00 N	41.59 1.90 0.00 N	39.42 1.73 0.00 N	40.46 1.75 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.69 0.00 N	69.69 5.30 -6.44 N	81.22 4.41 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.68 5.38 -71.23 N	72.79 5.11 -6.51 N	75.39 5.20 -1.23 N	69.39 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT3_3 24250	44.42 2.32 0.00 N	41.64 1.95 0.00 N	39.47 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.14 2.35 0.00 N	71.96 4.91 0.00 N	74.84 5.82 0.00 N	69.79 5.41 -6.44 N	81.31 4.50 -29.47 N	78.85 5.44 -13.40 N	113.75 5.01 -49.12 N	139.79 5.50 -71.23 N	72.89 5.21 -6.51 N	75.51 5.32 -1.23 N	69.47 3.44 -20.48 N	72.44 4.22 -14.18 N	49.74 3.52 -4.41 N	87.06 4.95 -28.25 N	81.02 6.57 -4.23 N	70.22 5.73 -0.82 N	48.90 3.55 0.00 N	48.24 3.35 0.00 N	40.84 2.41 0.00 N	
RAVENSWOOD_GT3_4 24251	44.42 2.32 0.00 N	41.64 1.95 0.00 N	39.47 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.14 2.35 0.00 N	71.96 4.91 0.00 N	74.84 5.82 0.00 N	69.79 5.41 -6.44 N	81.31 4.50 -29.47 N	78.85 5.44 -13.40 N	113.75 5.01 -49.12 N	139.79 5.50 -71.23 N	72.89 5.21 -6.51 N	75.51 5.32 -1.23 N	69.47 3.44 -20.48 N	72.44 4.22 -14.18 N	49.74 3.52 -4.41 N	87.06 4.95 -28.25 N	81.02 6.57 -4.23 N	70.22 5.73 -0.82 N	48.90 3.55 0.00 N	48.24 3.35 0.00 N	40.84 2.41 0.00 N	
RAVENSWOOD_GT_1 23729	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N	
RAVENSWOOD_GT_10 24258	44.37 2.27 0.00 N	41.60 1.90 0.00 N	39.42 1.73 0.00 N	40.47 1.76 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.69 0.00 N	69.69 5.30 -6.44 N	81.23 4.42 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.68 5.38 -71.23 N	72.79 5.11 -6.51 N	75.39 5.20 -1.23 N	69.39 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_11 24259	44.37 2.27 0.00 N	41.60 1.90 0.00 N	39.42 1.73 0.00 N	40.47 1.76 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.69 0.00 N	69.69 5.30 -6.44 N	81.23 4.42 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.68 5.38 -71.23 N	72.79 5.11 -6.51 N	75.39 5.20 -1.23 N	69.39 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_4 24252	44.37 2.27 0.00 N	41.60 1.91 0.00 N	39.43 1.75 0.00 N	40.48 1.77 0.00 N	34.50 1.59 0.00 N	40.09 2.31 0.00 N	71.87 4.82 0.00 N	74.72 5.71 0.00 N	69.70 5.30 -6.44 N	81.24 4.43 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.70 5.40 -71.23 N	72.79 5.11 -6.51 N	75.40 5.21 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.85 -28.25 N	80.90 6.45 -4.23 N	70.10 5.62 -0.82 N	48.82 3.47 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_5 24254	44.37 2.27 0.00 N	41.60 1.91 0.00 N	39.43 1.75 0.00 N	40.48 1.77 0.00 N	34.50 1.59 0.00 N	40.09 2.31 0.00 N	71.87 4.82 0.00 N	74.72 5.71 0.00 N	69.70 5.30 -6.44 N	81.24 4.43 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.70 5.40 -71.23 N	72.79 5.11 -6.51 N	75.40 5.21 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.85 -28.25 N	80.90 6.45 -4.23 N	70.10 5.62 -0.82 N	48.82 3.47 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_6 24253	44.37 2.27 0.00 N	41.60 1.91 0.00 N	39.43 1.75 0.00 N	40.48 1.77 0.00 N	34.50 1.59 0.00 N	40.09 2.31 0.00 N	71.87 4.82 0.00 N	74.72 5.71 0.00 N	69.70 5.30 -6.44 N	81.24 4.43 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.70 5.40 -71.23 N	72.79 5.11 -6.51 N	75.40 5.21 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.85 -28.25 N	80.90 6.45 -4.23 N	70.10 5.62 -0.82 N	48.82 3.47 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_7 24255	44.37 2.27 0.00 N	41.60 1.91 0.00 N	39.43 1.75 0.00 N	40.48 1.77 0.00 N	34.50 1.59 0.00 N	40.09 2.31 0.00 N	71.87 4.82 0.00 N	74.72 5.71 0.00 N	69.70 5.30 -6.44 N	81.24 4.43 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.70 5.40 -71.23 N	72.79 5.11 -6.51 N	75.40 5.21 -1.23 N	69.38 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.85 -28.25 N	80.90 6.45 -4.23 N	70.10 5.62 -0.82 N	48.82 3.47 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.37 2.27 0.00 N	41.60 1.90 0.00 N	39.42 1.73 0.00 N	40.47 1.76 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.69 0.00 N	69.69 5.30 -6.44 N	81.23 4.42 -29.47 N	78.73 5.32 -13.40 N	113.63 4.90 -49.12 N	139.68 5.38 -71.23 N	72.79 5.11 -6.51 N	75.39 5.20 -1.23 N	69.39 3.36 -20.48 N	72.34 4.11 -14.18 N	49.66 3.43 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.17 3.28 0.00 N	40.79 2.35 0.00 N	
RAVENSWOOD_GT_9	44.37	41.60	39.42	40.47	34.50	40.09	71.85	74.71	69.69	81.23	78.73	113.63	139.68	72.79	75.39	69.39	72.34	49.66	86.95	80.88	70.10	48.82	48.17	40.79	

24257	2.27 0.00 N	1.90 0.00 N	1.73 0.00 N	1.76 0.00 N	1.59 0.00 N	2.30 0.00 N	4.80 0.00 N	5.69 0.00 N	5.30 -6.44 N	4.42 -29.47 N	5.32 -13.40 N	4.90 -49.12 N	5.38 -71.23 N	5.11 -6.51 N	5.20 -1.23 N	3.36 -20.48 N	4.11 -14.18 N	3.43 -4.41 N	4.84 -28.25 N	6.43 -4.23 N	5.61 -0.82 N	3.46 0.00 N	3.28 0.00 N	2.35 0.00 N
RAVENSWOOD____1 23533	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N
RAVENSWOOD____2 23534	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N
RAVENSWOOD____3 23535	44.37 2.27 0.00 N	41.60 1.91 0.00 N	39.42 1.74 0.00 N	40.47 1.76 0.00 N	34.50 1.59 0.00 N	40.09 2.30 0.00 N	71.85 4.80 0.00 N	74.71 5.70 0.00 N	69.70 5.30 -6.44 N	81.24 4.43 -29.47 N	78.73 5.32 -13.40 N	113.64 4.91 -49.12 N	139.69 5.39 -71.23 N	72.80 5.12 -6.51 N	75.39 5.20 -1.23 N	69.40 3.37 -20.48 N	72.35 4.13 -14.18 N	49.67 3.44 -4.41 N	86.95 4.84 -28.25 N	80.88 6.43 -4.23 N	70.10 5.61 -0.82 N	48.82 3.46 0.00 N	48.18 3.30 0.00 N	40.79 2.35 0.00 N
RAVENSWOOD____4 23820	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N
RCPL_TRUST____DRP 24196	44.43 2.33 0.00 N	41.65 1.96 0.00 N	39.48 1.79 0.00 N	40.52 1.81 0.00 N	34.54 1.63 0.00 N	40.14 2.35 0.00 N	71.98 4.94 0.00 N	74.87 5.86 0.00 N	69.83 5.44 -6.44 N	81.36 4.55 -29.47 N	78.91 5.50 -13.40 N	113.80 5.07 -49.12 N	139.89 5.59 -71.23 N	72.97 5.29 -6.51 N	75.59 5.40 -1.23 N	69.51 3.49 -20.48 N	72.48 4.25 -14.18 N	49.78 3.55 -4.41 N	87.10 5.00 -28.25 N	81.07 6.62 -4.23 N	70.25 5.76 -0.82 N	48.91 3.55 0.00 N	48.25 3.36 0.00 N	40.85 2.41 0.00 N
RENSSELAER____COGEN 23796	43.46 1.36 0.00 N	40.90 1.20 0.00 N	38.85 1.16 0.00 N	39.93 1.23 0.00 N	34.01 1.10 0.00 N	39.13 1.35 0.00 N	69.74 2.69 0.00 N	72.44 3.42 0.00 N	60.84 2.88 0.00 N	49.75 2.40 0.00 N	63.06 3.05 0.00 N	62.13 2.52 0.00 N	65.74 2.67 0.00 N	63.82 2.64 0.00 N	71.49 2.53 0.00 N	47.17 1.62 0.00 N	56.25 2.20 0.00 N	43.82 2.00 0.00 N	56.54 2.70 0.00 N	73.67 3.45 0.00 N	66.63 2.97 0.00 N	47.14 1.78 0.00 N	46.54 1.65 0.00 N	39.73 1.28 0.00 N
REVERE_CPPR_DRP 24186	42.69 0.60 0.00 N	40.25 0.56 0.00 N	38.17 0.49 0.00 N	39.21 0.50 0.00 N	33.38 0.47 0.00 N	38.60 0.81 0.00 N	68.96 1.91 0.00 N	71.38 2.36 0.00 N	60.04 2.08 0.00 N	48.97 1.63 0.00 N	61.98 1.98 0.00 N	61.51 1.89 0.00 N	65.04 1.97 0.00 N	62.90 1.72 0.00 N	70.76 1.80 0.00 N	46.67 1.13 0.00 N	55.39 1.35 0.00 N	43.00 1.18 0.00 N	55.70 1.86 0.00 N	72.84 2.61 0.00 N	65.76 2.10 0.00 N	46.57 1.21 0.00 N	45.86 0.97 0.00 N	39.15 0.71 0.00 N
ROCHESTER_9_IC 23652	40.58 -1.52 0.00 N	38.33 -1.37 0.00 N	36.33 -1.36 0.00 N	37.21 -1.50 0.00 N	31.54 -1.36 0.00 N	36.66 -1.13 0.00 N	65.12 -1.93 0.00 N	66.90 -2.12 0.00 N	56.39 -1.57 0.00 N	45.87 -1.47 0.00 N	58.12 -1.89 0.00 N	58.02 -1.60 0.00 N	61.19 -1.88 0.00 N	58.91 -2.27 0.00 N	66.25 -2.72 0.00 N	43.72 -1.82 0.00 N	51.59 -2.46 0.00 N	40.29 -1.53 0.00 N	52.33 -1.52 0.00 N	68.63 -1.59 0.00 N	62.12 -1.54 0.00 N	43.83 -1.53 0.00 N	43.25 -1.64 0.00 N	37.20 -1.24 0.00 N
ROSETON____1 23587	43.86 1.76 0.00 N	41.19 1.50 0.00 N	39.08 1.39 0.00 N	40.14 1.43 0.00 N	34.20 1.29 0.00 N	39.59 1.81 0.00 N	70.86 3.81 0.00 N	73.57 4.56 0.00 N	62.11 4.15 0.00 N	50.79 3.45 0.00 N	64.18 4.17 0.00 N	63.35 3.74 0.00 N	67.18 4.11 0.00 N	65.09 3.92 0.00 N	72.89 3.92 0.00 N	48.06 2.52 0.00 N	57.17 3.12 0.00 N	44.49 2.67 0.00 N	57.60 3.75 0.00 N	75.21 4.98 0.00 N	68.02 4.36 0.00 N	48.03 2.67 0.00 N	47.40 2.51 0.00 N	40.25 1.80 0.00 N
ROSETON____2 23588	43.86 1.76 0.00 N	41.19 1.50 0.00 N	39.08 1.39 0.00 N	40.14 1.43 0.00 N	34.20 1.29 0.00 N	39.59 1.81 0.00 N	70.86 3.81 0.00 N	73.57 4.56 0.00 N	62.11 4.15 0.00 N	50.79 3.45 0.00 N	64.18 4.17 0.00 N	63.35 3.74 0.00 N	67.18 4.11 0.00 N	65.09 3.92 0.00 N	72.89 3.92 0.00 N	48.06 2.52 0.00 N	57.17 3.12 0.00 N	44.49 2.67 0.00 N	57.60 3.75 0.00 N	75.21 4.98 0.00 N	68.02 4.36 0.00 N	48.03 2.67 0.00 N	47.40 2.51 0.00 N	40.25 1.80 0.00 N
RUSSELL____1 23602	40.45 -1.65 0.00 N	38.13 -1.57 0.00 N	36.11 -1.58 0.00 N	37.02 -1.69 0.00 N	31.43 -1.48 0.00 N	36.57 -1.22 0.00 N	65.10 -1.95 0.00 N	67.21 -1.81 0.00 N	56.62 -1.33 0.00 N	46.04 -1.31 0.00 N	58.31 -1.69 0.00 N	58.16 -1.46 0.00 N	61.35 -1.72 0.00 N	59.05 -2.12 0.00 N	66.34 -2.62 0.00 N	43.82 -1.72 0.00 N	51.68 -2.37 0.00 N	40.50 -1.32 0.00 N	52.68 -1.16 0.00 N	69.14 -1.08 0.00 N	62.45 -1.21 0.00 N	44.13 -1.22 0.00 N	43.40 -1.49 0.00 N	37.23 -1.21 0.00 N
RUSSELL____2 23532	40.45 -1.65 0.00 N	38.13 -1.57 0.00 N	36.11 -1.58 0.00 N	37.02 -1.69 0.00 N	31.43 -1.48 0.00 N	36.57 -1.22 0.00 N	65.10 -1.95 0.00 N	67.21 -1.81 0.00 N	56.62 -1.33 0.00 N	46.04 -1.31 0.00 N	58.31 -1.69 0.00 N	58.16 -1.46 0.00 N	61.35 -1.72 0.00 N	59.05 -2.12 0.00 N	66.34 -2.62 0.00 N	43.82 -1.72 0.00 N	51.68 -2.37 0.00 N	40.50 -1.32 0.00 N	52.68 -1.16 0.00 N	69.14 -1.08 0.00 N	62.45 -1.21 0.00 N	44.13 -1.22 0.00 N	43.40 -1.49 0.00 N	37.23 -1.21 0.00 N
RUSSELL____3 23549	40.42 -1.68 0.00 N	38.16 -1.53 0.00 N	36.16 -1.52 0.00 N	37.06 -1.65 0.00 N	31.42 -1.49 0.00 N	36.54 -1.25 0.00 N	64.91 -2.14 0.00 N	66.74 -2.27 0.00 N	56.24 -1.71 0.00 N	45.75 -1.59 0.00 N	57.94 -2.06 0.00 N	57.80 -1.82 0.00 N	60.95 -2.12 0.00 N	58.69 -2.48 0.00 N	65.98 -2.99 0.00 N	43.60 -1.95 0.00 N	51.41 -2.64 0.00 N	40.23 -1.60 0.00 N	52.23 -1.62 0.00 N	68.49 -1.73 0.00 N	61.97 -1.69 0.00 N	43.77 -1.59 0.00 N	43.16 -1.73 0.00 N	37.10 -1.34 0.00 N

RUSSELL___4 23556	40.45 -1.65 0.00 N	38.13 -1.57 0.00 N	36.11 -1.57 0.00 N	37.02 -1.68 0.00 N	31.43 -1.48 0.00 N	36.57 -1.22 0.00 N	65.11 -1.94 0.00 N	67.21 -1.81 0.00 N	56.62 -1.33 0.00 N	46.04 -1.31 0.00 N	58.32 -1.69 0.00 N	58.16 -1.45 0.00 N	61.36 -1.71 0.00 N	59.06 -2.12 0.00 N	66.35 -2.61 0.00 N	43.83 -1.71 0.00 N	51.68 -2.36 0.00 N	40.50 -1.32 0.00 N	52.69 -1.16 0.00 N	69.14 -1.08 0.00 N	62.46 -1.20 0.00 N	44.13 -1.22 0.00 N	43.40 -1.49 0.00 N	37.23 -1.21 0.00 N
RUSSELL___STATION 23914	40.42 -1.68 0.00 N	38.16 -1.53 0.00 N	36.16 -1.52 0.00 N	37.06 -1.65 0.00 N	31.42 -1.49 0.00 N	36.54 -1.25 0.00 N	64.91 -2.14 0.00 N	66.74 -2.27 0.00 N	56.24 -1.71 0.00 N	45.75 -1.59 0.00 N	57.94 -2.06 0.00 N	57.80 -1.82 0.00 N	60.95 -2.12 0.00 N	58.69 -2.99 0.00 N	65.98 -2.99 0.00 N	43.60 -1.95 0.00 N	51.41 -2.64 0.00 N	40.23 -1.60 0.00 N	52.23 -1.62 0.00 N	68.49 -1.73 0.00 N	61.97 -1.69 0.00 N	43.77 -1.59 0.00 N	43.16 -1.73 0.00 N	37.10 -1.34 0.00 N
S SALMON___HYD 24043	41.67 -0.43 0.00 N	39.25 -0.44 0.00 N	37.22 -0.47 0.00 N	38.21 -0.50 0.00 N	32.49 -0.42 0.00 N	37.50 -0.29 0.00 N	66.75 -0.30 0.00 N	68.77 -0.24 0.00 N	57.81 -0.14 0.00 N	47.19 -0.15 0.00 N	59.78 -0.23 0.00 N	59.57 -0.05 0.00 N	62.96 -0.11 0.00 N	60.82 -0.54 0.00 N	68.42 -0.54 0.00 N	45.17 -0.37 0.00 N	53.57 -0.48 0.00 N	41.58 -0.24 0.00 N	53.69 -0.15 0.00 N	70.11 -0.12 0.00 N	63.44 -0.23 0.00 N	45.19 -0.16 0.00 N	44.56 -0.33 0.00 N	38.13 -0.31 0.00 N
SELKIRK___II 23799	42.70 0.60 0.00 N	40.19 0.50 0.00 N	38.20 0.52 0.00 N	39.26 0.55 0.00 N	33.43 0.52 0.00 N	38.42 0.63 0.00 N	68.39 1.35 0.00 N	70.91 1.90 0.00 N	59.56 1.61 0.00 N	48.72 1.38 0.00 N	61.75 1.74 0.00 N	60.91 1.29 0.00 N	64.44 1.36 0.00 N	62.53 1.35 0.00 N	70.12 1.15 0.00 N	46.27 0.73 0.00 N	55.13 1.08 0.00 N	42.90 1.08 0.00 N	55.31 1.47 0.00 N	72.02 1.80 0.00 N	65.22 1.56 0.00 N	46.22 0.86 0.00 N	45.66 0.77 0.00 N	39.00 0.55 0.00 N
SELKIRK___I 23801	42.88 0.78 0.00 N	40.36 0.67 0.00 N	38.36 0.67 0.00 N	39.41 0.71 0.00 N	33.57 0.66 0.00 N	38.58 0.80 0.00 N	68.55 1.50 0.00 N	71.09 2.08 0.00 N	59.78 1.83 0.00 N	48.88 1.53 0.00 N	61.91 1.91 0.00 N	61.09 1.48 0.00 N	64.66 1.58 0.00 N	62.71 1.54 0.00 N	70.32 1.36 0.00 N	46.40 0.85 0.00 N	55.26 1.22 0.00 N	43.01 1.19 0.00 N	55.49 1.64 0.00 N	72.28 2.06 0.00 N	65.44 1.78 0.00 N	46.35 0.99 0.00 N	45.77 0.89 0.00 N	39.07 0.63 0.00 N
SENECA OSWGO___HYD 24041	41.66 -0.44 0.00 N	39.28 -0.41 0.00 N	37.26 -0.42 0.00 N	38.24 -0.47 0.00 N	32.50 -0.41 0.00 N	37.46 -0.32 0.00 N	66.59 -0.46 0.00 N	68.73 -0.28 0.00 N	57.89 -0.06 0.00 N	47.25 -0.10 0.00 N	59.84 -0.16 0.00 N	59.51 -0.11 0.00 N	62.88 -0.19 0.00 N	60.78 -0.39 0.00 N	68.36 -0.61 0.00 N	45.17 -0.37 0.00 N	53.57 -0.48 0.00 N	41.61 -0.21 0.00 N	53.77 -0.08 0.00 N	70.19 -0.04 0.00 N	63.55 -0.12 0.00 N	45.14 -0.21 0.00 N	44.55 -0.34 0.00 N	38.14 -0.30 0.00 N
SENECA___ENERGY 23797	40.83 -1.27 0.00 N	38.59 -1.10 0.00 N	36.61 -1.07 0.00 N	37.57 -1.14 0.00 N	31.90 -1.01 0.00 N	36.91 -0.87 0.00 N	65.75 -1.30 0.00 N	67.64 -1.37 0.00 N	56.96 -0.99 0.00 N	46.43 -0.91 0.00 N	58.73 -1.28 0.00 N	58.39 -1.23 0.00 N	61.70 -1.37 0.00 N	59.53 -1.65 0.00 N	66.89 -2.08 0.00 N	44.19 -1.36 0.00 N	52.37 -1.68 0.00 N	40.87 -0.96 0.00 N	53.03 -0.82 0.00 N	69.17 -1.05 0.00 N	62.50 -1.16 0.00 N	44.29 -1.07 0.00 N	43.71 -1.18 0.00 N	37.45 -0.99 0.00 N
SHOEMAKER___GT 23640	43.65 1.55 0.00 N	41.01 1.32 0.00 N	38.91 1.23 0.00 N	39.98 1.27 0.00 N	34.05 1.14 0.00 N	39.42 1.63 0.00 N	70.56 3.52 0.00 N	73.21 4.20 0.00 N	61.77 3.81 0.00 N	50.49 3.15 0.00 N	63.77 3.76 0.00 N	63.01 3.39 0.00 N	66.84 3.77 0.00 N	64.73 3.55 0.00 N	72.54 3.57 0.00 N	47.83 2.29 0.00 N	56.87 2.82 0.00 N	44.22 2.40 0.00 N	57.27 3.42 0.00 N	74.80 4.58 0.00 N	67.64 3.98 0.00 N	47.78 2.43 0.00 N	47.17 2.28 0.00 N	40.06 1.62 0.00 N
SHOREHAM_IC_1 23715	44.99 2.89 0.00 N	50.55 2.55 -8.30 N	69.75 2.50 -29.57 N	47.02 2.45 -5.86 N	41.01 2.19 -5.91 N	65.02 3.01 -24.22 N	75.44 5.48 -2.92 N	82.44 6.60 -6.82 N	82.69 6.21 -18.53 N	78.78 5.18 -26.26 N	83.04 6.11 -16.92 N	87.58 5.77 -22.20 N	83.05 6.16 -13.81 N	82.90 6.05 -15.67 N	81.55 6.16 -6.43 N	81.54 4.12 -31.87 N	91.63 5.03 -32.55 N	74.27 4.19 -28.26 N	83.04 5.75 -23.45 N	82.48 6.90 -5.36 N	80.40 6.34 -10.40 N	98.19 4.06 -48.77 N	89.18 4.03 -40.26 N	89.04 2.90 -47.70 N
SHOREHAM_IC_2 23716	44.99 2.89 0.00 N	50.55 2.55 -8.30 N	69.75 2.50 -29.57 N	47.02 2.45 -5.86 N	41.01 2.19 -5.91 N	65.02 3.01 -24.22 N	75.44 5.48 -2.92 N	82.44 6.60 -6.82 N	82.69 6.21 -18.53 N	78.78 5.18 -26.26 N	83.04 6.11 -16.92 N	87.58 5.77 -22.20 N	83.05 6.16 -13.81 N	82.90 6.05 -15.67 N	81.55 6.16 -6.43 N	81.54 4.12 -31.87 N	91.63 5.03 -32.55 N	74.27 4.19 -28.26 N	83.04 5.75 -23.45 N	82.48 6.90 -5.36 N	80.40 6.34 -10.40 N	98.19 4.06 -48.77 N	89.18 4.03 -40.26 N	89.04 2.90 -47.70 N
SISSONVILLE___ 23735	40.53 -1.57 0.00 N	37.61 -2.08 0.00 N	35.61 -2.07 0.00 N	36.57 -2.14 0.00 N	31.05 -1.86 0.00 N	35.34 -2.45 0.00 N	62.15 -4.90 0.00 N	63.16 -5.85 0.00 N	52.70 -5.25 0.00 N	43.26 -4.08 0.00 N	55.01 -5.00 0.00 N	55.09 -4.52 0.00 N	58.44 -4.63 0.00 N	56.87 -4.30 0.00 N	64.59 -4.38 0.00 N	42.62 -2.93 0.00 N	50.40 -3.65 0.00 N	38.65 -3.17 0.00 N	49.20 -4.65 0.00 N	64.05 -6.17 0.00 N	58.14 -5.53 0.00 N	41.77 -3.58 0.00 N	41.65 -3.24 0.00 N	36.12 -2.32 0.00 N
SITHE_IND_GS1 24169	41.25 -0.85 0.00 N	38.91 -0.78 0.00 N	36.94 -0.75 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.65 -1.40 0.00 N	67.70 -1.32 0.00 N	56.94 -1.02 0.00 N	46.48 -0.86 0.00 N	58.86 -1.14 0.00 N	58.51 -1.11 0.00 N	61.81 -1.27 0.00 N	59.82 -1.36 0.00 N	67.31 -1.66 0.00 N	44.51 -1.03 0.00 N	52.77 -1.28 0.00 N	40.97 -0.85 0.00 N	52.86 -0.98 0.00 N	68.98 -1.25 0.00 N	62.52 -1.15 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.74 -0.70 0.00 N
SITHE_IND_GS2 24170	41.25 -0.85 0.00 N	38.91 -0.78 0.00 N	36.94 -0.75 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.65 -1.40 0.00 N	67.70 -1.32 0.00 N	56.94 -1.02 0.00 N	46.48 -0.86 0.00 N	58.86 -1.14 0.00 N	58.51 -1.11 0.00 N	61.81 -1.27 0.00 N	59.82 -1.36 0.00 N	67.31 -1.66 0.00 N	44.51 -1.03 0.00 N	52.77 -1.28 0.00 N	40.97 -0.85 0.00 N	52.86 -0.98 0.00 N	68.98 -1.25 0.00 N	62.52 -1.15 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.74 -0.70 0.00 N
SITHE_IND_GS3 24171	41.25 -0.85 0.00 N	38.91 -0.78 0.00 N	36.94 -0.75 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.65 -1.40 0.00 N	67.70 -1.32 0.00 N	56.94 -1.02 0.00 N	46.48 -0.86 0.00 N	58.86 -1.14 0.00 N	58.51 -1.11 0.00 N	61.81 -1.27 0.00 N	59.82 -1.36 0.00 N	67.31 -1.66 0.00 N	44.51 -1.03 0.00 N	52.77 -1.28 0.00 N	40.97 -0.85 0.00 N	52.86 -0.98 0.00 N	68.98 -1.25 0.00 N	62.52 -1.15 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.74 -0.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	41.25 -0.85 0.00 N	38.91 -0.78 0.00 N	36.94 -0.75 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.65 -1.40 0.00 N	67.70 -1.32 0.00 N	56.94 -1.02 0.00 N	46.48 -0.86 0.00 N	58.86 -1.14 0.00 N	58.51 -1.11 0.00 N	61.81 -1.27 0.00 N	59.82 -1.36 0.00 N	67.31 -1.66 0.00 N	44.51 -1.03 0.00 N	52.77 -1.28 0.00 N	40.97 -0.85 0.00 N	52.86 -0.98 0.00 N	68.98 -1.25 0.00 N	62.52 -1.15 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.74 -0.70 0.00 N		
SITHE__BATAVIA 24024	39.45 -2.64 0.00 N	37.34 -2.35 0.00 N	35.42 -2.26 0.00 N	36.21 -2.49 0.00 N	30.65 -2.26 0.00 N	35.73 -2.06 0.00 N	63.21 -3.84 0.00 N	64.70 -4.31 0.00 N	54.57 -3.38 0.00 N	44.32 -3.02 0.00 N	56.16 -3.85 0.00 N	56.20 -3.41 0.00 N	59.21 -3.86 0.00 N	56.82 -4.36 0.00 N	63.89 -5.08 0.00 N	42.14 -3.40 0.00 N	49.53 -4.52 0.00 N	38.76 -3.06 0.00 N	50.39 -3.46 0.00 N	66.25 -3.97 0.00 N	59.94 -3.73 0.00 N	42.09 -3.26 0.00 N	41.71 -3.18 0.00 N	36.14 -2.30 0.00 N		
SITHE__INDEPEND 23800	41.25 -0.85 0.00 N	38.91 -0.78 0.00 N	36.94 -0.75 0.00 N	37.90 -0.81 0.00 N	32.20 -0.71 0.00 N	37.04 -0.75 0.00 N	65.65 -1.40 0.00 N	67.70 -1.32 0.00 N	56.94 -1.02 0.00 N	46.48 -0.86 0.00 N	58.86 -1.14 0.00 N	58.51 -1.11 0.00 N	61.81 -1.27 0.00 N	59.82 -1.36 0.00 N	67.31 -1.66 0.00 N	44.51 -1.03 0.00 N	52.77 -1.28 0.00 N	40.97 -0.85 0.00 N	52.86 -0.98 0.00 N	68.98 -1.25 0.00 N	62.52 -1.15 0.00 N	44.50 -0.85 0.00 N	43.99 -0.90 0.00 N	37.74 -0.70 0.00 N		
SITHE__MASSENA 23902	41.69 -0.41 0.00 N	39.20 -0.49 0.00 N	37.18 -0.50 0.00 N	38.22 -0.49 0.00 N	32.46 -0.46 0.00 N	37.01 -0.78 0.00 N	65.30 -1.74 0.00 N	66.53 -2.48 0.00 N	55.58 -2.38 0.00 N	45.50 -1.85 0.00 N	57.81 -2.20 0.00 N	57.86 -1.75 0.00 N	61.35 -1.73 0.00 N	59.67 -1.51 0.00 N	67.72 -1.24 0.00 N	44.70 -0.85 0.00 N	52.90 -1.15 0.00 N	40.60 -1.22 0.00 N	51.85 -2.00 0.00 N	67.58 -2.64 0.00 N	61.36 -2.30 0.00 N	44.00 -1.36 0.00 N	43.76 -1.12 0.00 N	37.72 -0.72 0.00 N		
SITHE__OGDNSBRG 24021	41.99 -0.11 0.00 N	39.35 -0.35 0.00 N	37.29 -0.39 0.00 N	38.33 -0.39 0.00 N	32.55 -0.36 0.00 N	37.12 -0.67 0.00 N	65.52 -1.53 0.00 N	66.68 -2.34 0.00 N	55.70 -2.25 0.00 N	45.65 -1.70 0.00 N	58.01 -2.00 0.00 N	58.09 -1.52 0.00 N	61.62 -1.45 0.00 N	59.95 -1.23 0.00 N	68.08 -0.89 0.00 N	44.90 -0.64 0.00 N	53.13 -0.91 0.00 N	40.77 -1.06 0.00 N	52.03 -1.82 0.00 N	67.81 -2.41 0.00 N	61.50 -2.17 0.00 N	44.11 -1.25 0.00 N	43.85 -1.03 0.00 N	37.84 -0.60 0.00 N		
SITHE__STERLING 23777	42.48 0.38 0.00 N	40.08 0.39 0.00 N	38.02 0.34 0.00 N	39.03 0.33 0.00 N	33.24 0.33 0.00 N	38.40 0.62 0.00 N	68.54 1.49 0.00 N	70.89 1.88 0.00 N	59.62 1.67 0.00 N	48.64 1.29 0.00 N	61.56 1.55 0.00 N	61.11 1.50 0.00 N	64.60 1.53 0.00 N	62.46 1.29 0.00 N	70.25 1.28 0.00 N	46.36 0.82 0.00 N	55.01 0.96 0.00 N	42.72 0.90 0.00 N	55.32 1.48 0.00 N	72.31 2.09 0.00 N	65.37 1.70 0.00 N	46.31 0.96 0.00 N	45.63 0.74 0.00 N	38.98 0.54 0.00 N		
SOUTH CAIRO__GT 23612	44.24 2.14 0.00 N	41.63 1.94 0.00 N	39.52 1.84 0.00 N	40.60 1.89 0.00 N	34.60 1.69 0.00 N	39.95 2.16 0.00 N	71.51 4.46 0.00 N	74.34 5.33 0.00 N	62.66 4.71 0.00 N	51.27 3.93 0.00 N	64.91 4.90 0.00 N	64.04 4.43 0.00 N	67.76 4.69 0.00 N	65.68 4.50 0.00 N	73.59 4.62 0.00 N	48.53 2.99 0.00 N	57.79 3.74 0.00 N	45.01 3.19 0.00 N	58.29 4.45 0.00 N	76.01 5.79 0.00 N	68.71 5.04 0.00 N	48.52 3.16 0.00 N	47.79 2.90 0.00 N	40.61 2.16 0.00 N		
SOUTH HAMPTN__IC 23720	45.43 3.33 0.00 N	50.95 2.94 -8.31 N	70.13 2.84 -29.61 N	47.39 2.82 -5.87 N	41.34 2.51 -5.92 N	65.48 3.43 -24.26 N	76.44 6.47 -2.92 N	83.52 7.68 -6.83 N	83.58 7.09 -18.53 N	79.54 5.93 -26.27 N	83.99 7.06 -16.92 N	88.53 6.71 -22.20 N	84.04 7.16 -13.81 N	83.86 7.01 -15.67 N	82.59 7.20 -6.43 N	82.23 4.81 -31.87 N	92.46 5.86 -32.55 N	74.96 4.86 -28.28 N	83.99 6.69 -23.45 N	83.70 8.12 -5.36 N	81.46 7.40 -10.40 N	98.90 4.78 -48.77 N	89.85 4.70 -40.26 N	89.55 3.40 -47.71 N		
SOUTHOLD__IC 23719	46.09 3.99 0.00 N	51.56 3.56 -8.31 N	70.70 3.41 -29.61 N	47.98 3.41 -5.87 N	41.85 3.02 -5.92 N	66.13 4.09 -24.26 N	77.72 7.75 -2.92 N	84.93 9.09 -6.83 N	84.90 8.41 -18.53 N	80.63 7.02 -26.27 N	85.38 8.45 -16.92 N	89.93 8.11 -22.20 N	85.53 8.65 -13.81 N	85.27 8.42 -15.67 N	84.19 8.80 -6.43 N	83.27 5.85 -31.87 N	93.72 7.11 -32.55 N	75.96 5.86 -28.28 N	85.38 8.09 -23.45 N	85.46 9.88 -5.36 N	82.98 8.91 -10.40 N	99.93 5.80 -48.77 N	90.74 5.59 -40.26 N	90.24 4.09 -47.71 N		
ST LAWRENCE____ 23600	41.47 -0.63 0.00 N	39.05 -0.64 0.00 N	37.08 -0.61 0.00 N	38.10 -0.61 0.00 N	32.36 -0.55 0.00 N	36.89 -0.89 0.00 N	65.10 -1.95 0.00 N	66.40 -2.61 0.00 N	55.47 -2.48 0.00 N	45.41 -1.94 0.00 N	57.69 -2.32 0.00 N	57.74 -1.88 0.00 N	61.16 -1.92 0.00 N	59.49 -1.68 0.00 N	67.50 -1.47 0.00 N	44.55 -0.99 0.00 N	52.74 -1.31 0.00 N	40.49 -1.33 0.00 N	51.74 -2.10 0.00 N	67.46 -2.77 0.00 N	61.26 -2.40 0.00 N	43.92 -1.43 0.00 N	43.65 -1.23 0.00 N	37.60 -0.84 0.00 N		
STATION 5_MISC_HYD 23604	38.49 -3.61 0.00 N	36.24 -3.45 0.00 N	34.31 -3.38 0.00 N	35.17 -3.54 0.00 N	29.89 -3.02 0.00 N	34.87 -2.92 0.00 N	62.66 -4.39 0.00 N	65.93 -3.09 0.00 N	55.62 -2.34 0.00 N	45.22 -2.12 0.00 N	57.31 -2.70 0.00 N	57.16 -2.46 0.00 N	60.28 -2.79 0.00 N	58.02 -3.16 0.00 N	65.17 -3.79 0.00 N	42.96 -2.59 0.00 N	50.68 -3.36 0.00 N	39.67 -2.15 0.00 N	51.78 -2.06 0.00 N	68.11 -2.12 0.00 N	61.54 -2.12 0.00 N	43.69 -1.67 0.00 N	42.80 -2.09 0.00 N	36.57 -1.88 0.00 N		
STURGEON_POOL_HYD 23609	44.14 2.03 0.00 N	41.47 1.78 0.00 N	39.34 1.66 0.00 N	40.41 1.70 0.00 N	34.44 1.53 0.00 N	39.86 2.08 0.00 N	71.44 4.40 0.00 N	74.24 5.23 0.00 N	62.70 4.74 0.00 N	51.28 3.94 0.00 N	64.80 4.79 0.00 N	63.99 4.37 0.00 N	67.84 4.77 0.00 N	65.67 4.49 0.00 N	73.56 4.60 0.00 N	48.49 2.95 0.00 N	57.66 3.61 0.00 N	44.87 3.05 0.00 N	58.17 4.32 0.00 N	75.98 5.75 0.00 N	68.77 5.10 0.00 N	48.39 3.03 0.00 N	47.68 2.79 0.00 N	40.44 2.00 0.00 N		
SYRACUSE__POWER 24017	41.85 -0.25 0.00 N	39.47 -0.22 0.00 N	37.43 -0.25 0.00 N	38.43 -0.28 0.00 N	32.69 -0.22 0.00 N	37.72 -0.07 0.00 N	67.10 0.06 0.00 N	69.32 0.30 0.00 N	58.33 0.38 0.00 N	47.59 0.25 0.00 N	60.27 0.26 0.00 N	59.93 0.31 0.00 N	63.33 0.26 0.00 N	61.20 0.02 0.00 N	68.80 -0.17 0.00 N	45.45 -0.09 0.00 N	53.90 -0.15 0.00 N	41.87 0.04 0.00 N	54.16 0.31 0.00 N	70.73 0.51 0.00 N	64.02 0.35 0.00 N	45.43 0.08 0.00 N	44.81 -0.08 0.00 N	38.36 -0.09 0.00 N		
Stony__Brook	45.26	50.73	69.82	47.19	41.18	65.21	75.99	82.96	83.12	79.11	83.44	88.00	83.47	83.33	82.07	81.88	92.02	74.42	83.21	82.48	80.45	98.33	89.61	89.41		

24151	3.16 0.00 N	2.76 -8.28 N	2.65 -29.49 N	2.63 -5.85 N	2.37 -5.90 N	3.23 -24.19 N	6.03 -2.91 N	7.13 -6.82 N	6.64 -18.53 N	5.52 -26.24 N	6.51 -16.92 N	6.18 -22.20 N	6.59 -13.81 N	6.48 -15.67 N	6.67 -6.43 N	4.46 -31.87 N	5.42 -32.55 N	4.36 -28.24 N	5.91 -23.45 N	6.90 -5.36 N	6.39 -10.40 N	4.20 -48.77 N	4.46 -40.25 N	3.27 -47.70 N
UNION___PROCESSING_DRP 323587	40.08 -2.02 0.00 N	37.88 -1.81 0.00 N	35.91 -1.77 0.00 N	36.79 -1.92 0.00 N	31.18 -1.73 0.00 N	36.18 -1.60 0.00 N	64.20 -2.85 0.00 N	65.92 -3.09 0.00 N	55.56 -2.40 0.00 N	45.18 -2.16 0.00 N	57.27 -2.73 0.00 N	57.16 -2.46 0.00 N	60.28 -2.80 0.00 N	58.05 -3.12 0.00 N	65.30 -3.66 0.00 N	43.11 -2.44 0.00 N	50.85 -3.20 0.00 N	39.70 -2.12 0.00 N	51.50 -2.35 0.00 N	67.53 -2.70 0.00 N	61.18 -2.49 0.00 N	43.19 -2.17 0.00 N	42.65 -2.24 0.00 N	36.75 -1.69 0.00 N
UPPER HUDSON___HYD 24058	43.85 1.75 0.00 N	41.29 1.60 0.00 N	39.25 1.56 0.00 N	40.34 1.63 0.00 N	34.42 1.51 0.00 N	39.69 1.90 0.00 N	70.79 3.75 0.00 N	73.57 4.55 0.00 N	61.58 3.63 0.00 N	50.33 2.98 0.00 N	63.87 3.87 0.00 N	62.80 3.18 0.00 N	66.40 3.33 0.00 N	64.57 3.39 0.00 N	72.26 3.29 0.00 N	47.60 2.05 0.00 N	57.03 2.98 0.00 N	44.52 2.70 0.00 N	57.28 3.44 0.00 N	74.79 4.57 0.00 N	67.53 3.87 0.00 N	47.67 2.31 0.00 N	47.05 2.16 0.00 N	40.19 1.75 0.00 N
UPPER RAQUET___HYD 24056	40.53 -1.57 0.00 N	37.61 -2.08 0.00 N	35.61 -2.07 0.00 N	36.57 -2.14 0.00 N	31.05 -1.86 0.00 N	35.34 -2.45 0.00 N	62.15 -4.90 0.00 N	63.16 -5.85 0.00 N	52.70 -5.25 0.00 N	43.26 -4.08 0.00 N	55.01 -5.00 0.00 N	55.09 -4.52 0.00 N	58.44 -4.63 0.00 N	56.87 -4.30 0.00 N	64.59 -4.38 0.00 N	42.62 -2.93 0.00 N	50.40 -3.65 0.00 N	38.65 -3.17 0.00 N	49.20 -4.65 0.00 N	64.05 -6.17 0.00 N	58.14 -5.53 0.00 N	41.77 -3.58 0.00 N	41.65 -3.24 0.00 N	36.12 -2.32 0.00 N
VISCHER___FERRY HYD 24020	43.45 1.35 0.00 N	40.87 1.18 0.00 N	38.83 1.15 0.00 N	39.92 1.21 0.00 N	34.02 1.11 0.00 N	39.15 1.36 0.00 N	69.79 2.74 0.00 N	72.53 3.52 0.00 N	60.88 2.93 0.00 N	49.78 2.44 0.00 N	63.13 3.13 0.00 N	62.15 2.54 0.00 N	65.71 2.64 0.00 N	63.84 2.66 0.00 N	71.44 2.47 0.00 N	47.08 1.54 0.00 N	56.30 2.25 0.00 N	43.90 2.08 0.00 N	56.57 2.73 0.00 N	73.69 3.47 0.00 N	66.61 2.95 0.00 N	47.10 1.74 0.00 N	46.49 1.60 0.00 N	39.74 1.30 0.00 N
WADING RIVER_IC_1 23522	44.89 2.79 0.00 N	50.45 2.45 -8.31 N	69.70 2.40 -29.61 N	46.94 2.36 -5.87 N	40.94 2.11 -5.92 N	64.97 2.92 -24.26 N	75.27 5.30 -2.92 N	82.24 6.40 -6.83 N	82.52 6.03 -18.53 N	78.64 5.02 -26.27 N	82.84 5.91 -16.92 N	87.41 5.59 -22.20 N	82.84 5.95 -13.81 N	82.71 5.86 -15.67 N	81.33 5.93 -6.43 N	81.39 3.98 -31.87 N	91.45 4.85 -32.55 N	74.13 4.03 -28.28 N	82.82 5.52 -23.45 N	82.20 6.62 -5.36 N	80.16 6.09 -10.40 N	98.04 3.92 -48.77 N	89.04 3.89 -40.26 N	88.94 2.79 -47.71 N
WADING RIVER_IC_2 23547	44.89 2.79 0.00 N	50.45 2.45 -8.31 N	69.70 2.40 -29.61 N	46.94 2.36 -5.87 N	40.94 2.11 -5.92 N	64.97 2.92 -24.26 N	75.27 5.30 -2.92 N	82.24 6.40 -6.83 N	82.52 6.03 -18.53 N	78.64 5.02 -26.27 N	82.84 5.91 -16.92 N	87.41 5.59 -22.20 N	82.84 5.95 -13.81 N	82.71 5.86 -15.67 N	81.33 5.93 -6.43 N	81.39 3.98 -31.87 N	91.45 4.85 -32.55 N	74.13 4.03 -28.28 N	82.82 5.52 -23.45 N	82.20 6.62 -5.36 N	80.16 6.09 -10.40 N	98.04 3.92 -48.77 N	89.04 3.89 -40.26 N	88.94 2.79 -47.71 N
WADING RIVER_IC_3 23601	44.89 2.79 0.00 N	50.45 2.45 -8.31 N	69.70 2.40 -29.61 N	46.94 2.36 -5.87 N	40.94 2.11 -5.92 N	64.97 2.92 -24.26 N	75.27 5.30 -2.92 N	82.24 6.40 -6.83 N	82.52 6.03 -18.53 N	78.64 5.02 -26.27 N	82.84 5.91 -16.92 N	87.41 5.59 -22.20 N	82.84 5.95 -13.81 N	82.71 5.86 -15.67 N	81.33 5.93 -6.43 N	81.39 3.98 -31.87 N	91.45 4.85 -32.55 N	74.13 4.03 -28.28 N	82.82 5.52 -23.45 N	82.20 6.62 -5.36 N	80.16 6.09 -10.40 N	98.04 3.92 -48.77 N	89.04 3.89 -40.26 N	88.94 2.79 -47.71 N
WALDEN___HYDRO 24148	43.96 1.86 0.00 N	41.28 1.59 0.00 N	39.15 1.46 0.00 N	40.22 1.51 0.00 N	34.28 1.37 0.00 N	39.70 1.91 0.00 N	71.16 4.11 0.00 N	73.92 4.91 0.00 N	62.35 4.39 0.00 N	50.93 3.59 0.00 N	64.34 4.33 0.00 N	63.56 3.94 0.00 N	67.49 4.42 0.00 N	65.28 4.10 0.00 N	73.10 4.14 0.00 N	48.19 2.65 0.00 N	57.28 3.24 0.00 N	44.61 2.79 0.00 N	57.84 4.00 0.00 N	75.58 5.36 0.00 N	68.26 4.60 0.00 N	48.16 2.81 0.00 N	47.51 2.63 0.00 N	40.31 1.87 0.00 N
WARRENSBURG____ 23737	43.90 1.81 0.00 N	41.34 1.64 0.00 N	39.28 1.60 0.00 N	40.38 1.67 0.00 N	34.46 1.55 0.00 N	39.74 1.95 0.00 N	70.87 3.82 0.00 N	73.65 4.64 0.00 N	61.67 3.71 0.00 N	50.39 3.04 0.00 N	63.97 3.96 0.00 N	62.87 3.26 0.00 N	66.50 3.43 0.00 N	64.68 3.50 0.00 N	72.37 3.41 0.00 N	47.66 2.11 0.00 N	57.09 3.04 0.00 N	44.58 2.76 0.00 N	57.37 3.52 0.00 N	74.92 4.70 0.00 N	67.62 3.96 0.00 N	47.73 2.38 0.00 N	47.11 2.22 0.00 N	40.25 1.81 0.00 N
WATERSIDE___6 8 9 23538	44.38 2.28 0.00 N	41.58 1.89 0.00 N	39.40 1.72 0.00 N	40.45 1.74 0.00 N	34.49 1.58 0.00 N	40.09 2.30 0.00 N	71.81 4.76 0.00 N	74.66 5.65 0.00 N	69.72 5.32 -6.44 N	81.25 4.44 -29.47 N	78.79 5.33 -13.46 N	114.59 4.91 -50.06 N	139.64 5.32 -71.25 N	79.69 5.14 -13.38 N	79.89 5.17 -5.75 N	93.18 3.39 -44.25 N	113.27 4.17 -55.05 N	98.07 3.47 -52.78 N	96.22 4.85 -37.52 N	97.49 6.37 -20.89 N	98.88 5.60 -29.62 N	100.75 3.45 -51.94 N	92.09 3.29 -43.91 N	64.03 2.34 -23.25 N
WEST BABYLON___IC 23714	45.43 3.33 0.00 N	50.01 2.91 -7.41 N	66.85 2.76 -26.40 N	46.71 2.76 -5.23 N	40.65 2.46 -5.28 N	62.82 3.38 -21.66 N	76.20 6.54 -2.61 N	83.40 7.65 -6.73 N	83.38 7.13 -18.30 N	78.27 5.79 -25.13 N	83.87 6.94 -16.92 N	88.44 6.63 -22.19 N	84.05 7.18 -13.80 N	83.57 6.99 -15.40 N	82.52 7.12 -6.43 N	82.13 4.72 -31.86 N	92.32 5.72 -32.55 N	73.45 4.66 -26.97 N	83.65 6.35 -23.45 N	83.47 7.89 -5.36 N	81.24 7.17 -10.40 N	98.79 4.66 -48.77 N	89.40 4.58 -39.93 N	89.25 3.41 -47.39 N
WEST CANADA___HYD 24049	42.31 0.21 0.00 N	39.89 0.20 0.00 N	37.87 0.18 0.00 N	38.90 0.19 0.00 N	33.11 0.19 0.00 N	38.05 0.27 0.00 N	67.61 0.57 0.00 N	69.77 0.76 0.00 N	58.59 0.64 0.00 N	47.84 0.50 0.00 N	60.63 0.63 0.00 N	60.12 0.50 0.00 N	63.58 0.50 0.00 N	61.66 0.49 0.00 N	69.45 0.48 0.00 N	45.85 0.30 0.00 N	54.43 0.38 0.00 N	42.21 0.38 0.00 N	54.44 0.59 0.00 N	70.98 0.76 0.00 N	64.30 0.64 0.00 N	45.73 0.37 0.00 N	45.22 0.33 0.00 N	38.67 0.23 0.00 N
WESTERN_NY_WIND 24143	39.41 -2.69 0.00 N	37.30 -2.39 0.00 N	35.38 -2.30 0.00 N	36.18 -2.53 0.00 N	30.62 -2.29 0.00 N	35.70 -2.09 0.00 N	63.13 -3.92 0.00 N	64.61 -4.40 0.00 N	54.49 -3.46 0.00 N	44.26 -3.09 0.00 N	56.07 -3.94 0.00 N	56.12 -3.50 0.00 N	59.13 -3.94 0.00 N	56.70 -4.48 0.00 N	63.80 -5.16 0.00 N	42.07 -3.47 0.00 N	49.45 -4.59 0.00 N	38.69 -3.13 0.00 N	50.29 -3.56 0.00 N	66.14 -4.08 0.00 N	59.84 -3.83 0.00 N	42.02 -3.33 0.00 N	41.63 -3.26 0.00 N	36.09 -2.35 0.00 N

YORK__WARBASSE
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