

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/07/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	69.96	58.55	53.60	47.06	49.58	60.48	58.53	54.93	74.66	70.03	73.50	73.19	62.36	57.03	52.07	39.86	61.17	57.20	52.97	45.28	63.80	68.56	47.74	41.39
24138	4.38	3.71	3.45	3.10	3.30	3.97	4.08	4.13	5.40	5.31	6.24	6.17	5.46	4.67	4.24	3.20	4.75	4.38	3.92	3.33	4.51	4.61	3.09	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	70.06	58.62	53.66	47.19	49.69	60.63	58.66	55.08	74.84	70.20	73.69	73.37	62.53	57.19	52.22	39.97	61.33	57.36	53.12	45.41	63.98	68.75	47.90	41.50
24260	4.47	3.78	3.51	3.23	3.42	4.12	4.21	4.28	5.56	5.48	6.42	6.36	5.63	4.83	4.38	3.31	4.92	4.54	4.07	3.47	4.68	4.81	3.25	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_2	70.06	58.62	53.66	47.19	49.69	60.63	58.66	55.08	74.84	70.20	73.69	73.37	62.53	57.19	52.22	39.97	61.33	57.36	53.12	45.41	63.98	68.75	47.90	41.50
24261	4.47	3.78	3.51	3.23	3.42	4.12	4.21	4.28	5.56	5.48	6.42	6.36	5.63	4.83	4.38	3.31	4.92	4.54	4.07	3.47	4.68	4.81	3.25	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	68.03	56.77	52.01	45.59	48.18	58.89	56.65	53.08	72.67	67.96	71.70	71.38	60.74	55.58	50.63	38.71	59.26	55.86	51.77	44.20	62.58	67.25	46.72	40.53
24011	2.45	1.92	1.86	1.63	1.91	2.38	2.19	2.28	3.40	3.24	4.43	4.36	3.84	3.23	2.80	2.05	2.85	3.04	2.72	2.25	3.28	3.30	2.08	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	68.03	56.77	52.01	45.59	48.18	58.89	56.65	53.08	72.67	67.96	71.70	71.38	60.74	55.58	50.63	38.71	59.26	55.86	51.77	44.20	62.58	67.25	46.72	40.53
23798	2.45	1.92	1.86	1.63	1.91	2.38	2.19	2.28	3.40	3.24	4.43	4.36	3.84	3.23	2.80	2.05	2.85	3.04	2.72	2.25	3.28	3.30	2.08	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	68.03	56.77	52.01	45.59	48.18	58.89	56.65	53.08	72.67	67.96	71.70	71.38	60.74	55.58	50.63	38.71	59.26	55.86	51.77	44.20	62.58	67.25	46.72	40.53
24028	2.45	1.92	1.86	1.63	1.91	2.38	2.19	2.28	3.40	3.24	4.43	4.36	3.84	3.23	2.80	2.05	2.85	3.04	2.72	2.25	3.28	3.30	2.08	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.93	56.79	52.07	45.64	48.25	58.87	56.54	52.84	72.12	67.35	71.17	70.86	60.41	55.29	50.33	38.52	58.94	55.56	51.49	43.92	62.05	66.70	46.48	40.43
23527	2.35	1.94	1.92	1.68	1.98	2.36	2.09	2.04	2.86	2.62	3.90	3.85	3.50	2.93	2.50	1.86	2.52	2.74	2.43	1.97	2.76	2.75	1.83	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.97	56.88	52.11	45.65	48.16	58.78	56.54	52.90	72.45	67.97	71.18	70.87	60.29	55.19	50.39	38.47	58.98	55.37	51.32	43.86	61.99	66.68	46.42	40.28
24190	2.39	2.03	1.96	1.69	1.89	2.27	2.09	2.10	3.18	3.25	3.91	3.86	3.39	2.84	2.55	1.81	2.56	2.55	2.27	1.91	2.70	2.73	1.77	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.97	56.88	52.11	45.65	48.16	58.78	56.54	52.90	72.45	67.97	71.18	70.87	60.29	55.19	50.39	38.47	58.98	55.37	51.32	43.86	61.99	66.68	46.42	40.28
23571	2.39	2.03	1.96	1.69	1.89	2.27	2.09	2.10	3.18	3.25	3.91	3.86	3.39	2.84	2.55	1.81	2.56	2.55	2.27	1.91	2.70	2.73	1.77	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.97	56.88	52.11	45.65	48.16	58.78	56.54	52.90	72.45	67.97	71.18	70.87	60.29	55.19	50.39	38.47	58.98	55.37	51.32	43.86	61.99	66.68	46.42	40.28
23572	2.39	2.03	1.96	1.69	1.89	2.27	2.09	2.10	3.18	3.25	3.91	3.86	3.39	2.84	2.55	1.81	2.56	2.55	2.27	1.91	2.70	2.73	1.77	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.97	56.88	52.11	45.65	48.16	58.78	56.54	52.90	72.45	67.97	71.18	70.87	60.29	55.19	50.39	38.47	58.98	55.37	51.32	43.86	61.99	66.68	46.42	40.28

23573	2.39 0.00 N	2.03 0.00 N	1.96 0.00 N	1.69 0.00 N	1.89 0.00 N	2.27 0.00 N	2.09 0.00 N	2.10 0.00 N	3.18 0.00 N	3.25 0.00 N	3.91 0.00 N	3.86 0.00 N	3.39 0.00 N	2.84 0.00 N	2.55 0.00 N	1.81 0.00 N	2.56 0.00 N	2.55 0.00 N	2.27 0.00 N	1.91 0.00 N	2.70 0.00 N	2.73 0.00 N	1.77 0.00 N	1.52 0.00 N
ALBANY____4 23574	67.97 2.39 0.00 N	56.88 2.03 0.00 N	52.11 1.96 0.00 N	45.65 1.69 0.00 N	48.16 1.89 0.00 N	58.78 2.27 0.00 N	56.54 2.09 0.00 N	52.90 2.10 0.00 N	72.45 3.18 0.00 N	67.97 3.25 0.00 N	71.18 3.91 0.00 N	70.87 3.86 0.00 N	60.29 3.39 0.00 N	55.19 2.84 0.00 N	50.39 2.55 0.00 N	38.47 1.81 0.00 N	58.98 2.56 0.00 N	55.37 2.55 0.00 N	51.32 2.27 0.00 N	43.86 1.91 0.00 N	61.99 2.70 0.00 N	66.68 2.73 0.00 N	46.42 1.77 0.00 N	40.28 1.52 0.00 N
ALCOA_RYNLDS____DRP 24188	65.14 -0.45 0.00 N	54.47 -0.38 0.00 N	49.77 -0.39 0.00 N	43.63 -0.33 0.00 N	45.86 -0.41 0.00 N	55.98 -0.53 0.00 N	53.85 -0.60 0.00 N	50.13 -0.67 0.00 N	68.37 -0.90 0.00 N	63.73 -0.99 0.00 N	65.71 -1.56 0.00 N	65.40 -1.62 0.00 N	55.37 -1.54 0.00 N	51.23 -1.12 0.00 N	46.82 -1.02 0.00 N	35.83 -0.83 0.00 N	55.30 -1.12 0.00 N	51.74 -1.07 0.00 N	48.13 -0.93 0.00 N	41.22 -0.73 0.00 N	58.26 -1.03 0.00 N	63.06 -0.89 0.00 N	44.15 -0.50 0.00 N	38.46 -0.30 0.00 N
ALLEGHENY____COGEN 23514	61.78 -3.81 0.00 N	51.38 -3.47 0.00 N	46.63 -3.52 0.00 N	41.02 -2.93 0.00 N	43.03 -3.25 0.00 N	52.77 -3.74 0.00 N	51.50 -2.95 0.00 N	47.83 -2.97 0.00 N	65.17 -4.10 0.00 N	61.13 -3.59 0.00 N	63.90 -3.37 0.00 N	63.88 -3.14 0.00 N	53.66 -3.25 0.00 N	48.81 -3.55 0.00 N	44.73 -3.11 0.00 N	34.31 -2.34 0.00 N	53.27 -3.14 0.00 N	49.66 -3.16 0.00 N	46.32 -2.73 0.00 N	39.25 -2.69 0.00 N	55.45 -3.83 0.00 N	60.00 -3.95 0.00 N	41.96 -2.69 0.00 N	36.23 -2.53 0.00 N
AMERICAN_REF_FUEL 24010	58.20 -7.39 0.00 N	48.27 -6.58 0.00 N	43.79 -6.36 0.00 N	38.50 -5.45 0.00 N	40.20 -6.07 0.00 N	49.17 -7.34 0.00 N	48.07 -6.38 0.00 N	44.04 -6.76 0.00 N	59.34 -9.93 0.00 N	55.67 -9.05 0.00 N	58.36 -8.91 0.00 N	58.71 -8.31 0.00 N	49.29 -7.61 0.00 N	44.81 -7.55 0.00 N	41.18 -6.65 0.00 N	31.63 -5.03 0.00 N	49.43 -6.99 0.00 N	45.96 -6.86 0.00 N	42.97 -6.08 0.00 N	35.95 -5.99 0.00 N	50.32 -8.97 0.00 N	54.87 -9.08 0.00 N	38.90 -5.75 0.00 N	33.78 -4.97 0.00 N
ARTHUR_KILL_GT_1 23520	71.87 6.29 0.00 N	60.10 5.25 0.00 N	55.01 4.86 0.00 N	48.43 4.47 0.00 N	51.02 4.75 0.00 N	62.20 5.69 0.00 N	60.24 5.79 0.00 N	56.59 5.79 0.00 N	76.85 7.58 0.00 N	71.95 7.23 0.00 N	75.92 8.65 0.00 N	75.68 8.66 0.00 N	64.44 7.54 0.00 N	58.91 6.55 0.00 N	53.80 5.96 0.00 N	41.18 4.52 0.00 N	63.15 6.73 0.00 N	58.99 6.17 0.00 N	54.65 5.60 0.00 N	46.80 4.85 0.00 N	65.84 6.54 0.00 N	70.71 6.77 0.00 N	49.25 4.60 0.00 N	42.62 3.86 0.00 N
ARTHUR_KILL_2 23512	71.87 6.29 0.00 N	60.10 5.25 0.00 N	55.01 4.86 0.00 N	48.43 4.47 0.00 N	51.02 4.75 0.00 N	62.20 5.69 0.00 N	60.24 5.79 0.00 N	56.59 5.79 0.00 N	76.85 7.58 0.00 N	71.95 7.23 0.00 N	75.92 8.65 0.00 N	75.68 8.66 0.00 N	64.44 7.54 0.00 N	58.91 6.55 0.00 N	53.80 5.96 0.00 N	41.18 4.52 0.00 N	63.15 6.73 0.00 N	58.99 6.16 0.00 N	54.65 5.60 0.00 N	46.80 4.85 0.00 N	65.84 6.54 0.00 N	70.71 6.77 0.00 N	49.25 4.60 0.00 N	42.62 3.86 0.00 N
ARTHUR_KILL_3 23513	69.49 3.91 0.00 N	58.17 3.32 0.00 N	53.27 3.11 0.00 N	46.80 2.84 0.00 N	49.31 3.04 0.00 N	60.15 3.64 0.00 N	58.21 3.75 0.00 N	54.63 3.83 0.00 N	74.22 4.95 0.00 N	69.63 4.91 0.00 N	73.07 5.80 0.00 N	72.76 5.74 0.00 N	62.01 5.11 0.00 N	56.69 4.34 0.00 N	51.78 3.94 0.00 N	39.64 2.98 0.00 N	60.83 4.41 0.00 N	56.88 4.06 0.00 N	52.67 3.61 0.00 N	45.01 3.06 0.00 N	63.42 4.13 0.00 N	68.18 4.23 0.00 N	47.50 2.85 0.00 N	41.17 2.42 0.00 N
ASHOKAN____ 23654	70.00 4.41 0.00 N	58.51 3.66 0.00 N	53.55 3.41 0.00 N	46.98 3.02 0.00 N	49.53 3.25 0.00 N	60.50 3.99 0.00 N	58.38 3.93 0.00 N	54.76 3.96 0.00 N	74.66 5.39 0.00 N	69.98 5.26 0.00 N	73.41 6.14 0.00 N	73.12 6.10 0.00 N	62.20 5.30 0.00 N	56.85 4.49 0.00 N	51.89 4.05 0.00 N	39.66 3.01 0.00 N	60.97 4.55 0.00 N	57.07 4.25 0.00 N	52.94 3.89 0.00 N	45.34 3.39 0.00 N	64.07 4.78 0.00 N	68.88 4.93 0.00 N	47.89 3.24 0.00 N	41.46 2.70 0.00 N
ASTORIA_GT2_1 24094	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.55 8.28 0.00 N	71.66 6.94 0.00 N	77.07 9.80 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
ASTORIA_GT2_2 24095	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.55 8.28 0.00 N	71.66 6.94 0.00 N	77.07 9.80 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
ASTORIA_GT2_3 24096	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.55 8.28 0.00 N	71.66 6.94 0.00 N	77.07 9.80 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
ASTORIA_GT2_4 24097	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.55 8.28 0.00 N	71.66 6.94 0.00 N	77.07 9.80 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
ASTORIA_GT3_1 24098	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.74 8.47 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N

Astoria_GT3_2 24099	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.74 8.47 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT3_3 24100	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.74 8.47 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT3_4 24101	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.74 8.47 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT4_1 24102	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.59 8.32 0.00 N	71.73 7.01 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT4_2 24103	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.59 8.32 0.00 N	71.73 7.01 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT4_3 24104	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.59 8.32 0.00 N	71.73 7.01 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT4_4 24105	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.59 8.32 0.00 N	71.73 7.01 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT_1 23523	71.83 6.24 0.00 N	60.14 5.29 0.00 N	55.41 5.26 0.00 N	49.10 5.14 0.00 N	51.80 5.53 0.00 N	63.10 6.59 0.00 N	61.09 6.64 0.00 N	57.46 6.66 0.00 N	77.75 8.48 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.17 8.27 0.00 N	59.72 7.36 0.00 N	55.69 6.70 -1.16 N	53.59 5.10 -11.83 N	63.94 7.52 0.00 N	59.64 6.81 0.00 N	55.25 6.20 0.00 N	56.69 5.48 -9.26 N	70.47 7.51 -3.67 N	71.59 7.64 0.00 N	54.96 5.29 -5.02 N	43.24 4.49 0.00 N
Astoria_GT_10 24110	71.83 6.24 0.00 N	60.14 5.29 0.00 N	55.41 5.26 0.00 N	49.10 5.14 0.00 N	51.80 5.53 0.00 N	63.10 6.59 0.00 N	61.09 6.64 0.00 N	57.46 6.66 0.00 N	77.75 8.48 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.17 8.27 0.00 N	59.72 7.36 0.00 N	55.69 6.70 -1.16 N	53.59 5.10 -11.83 N	63.94 7.52 0.00 N	59.64 6.81 0.00 N	55.25 6.20 0.00 N	56.69 5.48 -9.26 N	70.47 7.51 -3.67 N	71.59 7.64 0.00 N	54.96 5.29 -5.02 N	43.24 4.49 0.00 N
Astoria_GT_11 24225	71.83 6.24 0.00 N	60.14 5.29 0.00 N	55.41 5.26 0.00 N	49.10 5.14 0.00 N	51.80 5.53 0.00 N	63.10 6.59 0.00 N	61.09 6.64 0.00 N	57.46 6.66 0.00 N	77.75 8.48 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.17 8.27 0.00 N	59.72 7.36 0.00 N	55.69 6.70 -1.16 N	53.59 5.10 -11.83 N	63.94 7.52 0.00 N	59.64 6.81 0.00 N	55.25 6.20 0.00 N	56.69 5.48 -9.26 N	70.47 7.51 -3.67 N	71.59 7.64 0.00 N	54.96 5.29 -5.02 N	43.24 4.49 0.00 N
Astoria_GT_12 24226	71.83 6.24 0.00 N	60.14 5.29 0.00 N	55.41 5.26 0.00 N	49.10 5.14 0.00 N	51.80 5.53 0.00 N	63.10 6.59 0.00 N	61.09 6.64 0.00 N	57.46 6.66 0.00 N	77.75 8.48 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.17 8.27 0.00 N	59.72 7.36 0.00 N	55.69 6.70 -1.16 N	53.59 5.10 -11.83 N	63.94 7.52 0.00 N	59.64 6.81 0.00 N	55.25 6.20 0.00 N	56.69 5.48 -9.26 N	70.47 7.51 -3.67 N	71.59 7.64 0.00 N	54.96 5.29 -5.02 N	43.24 4.49 0.00 N
Astoria_GT_13 24227	71.83 6.24 0.00 N	60.14 5.29 0.00 N	55.41 5.26 0.00 N	49.10 5.14 0.00 N	51.80 5.53 0.00 N	63.10 6.59 0.00 N	61.09 6.64 0.00 N	57.46 6.66 0.00 N	77.75 8.48 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.17 8.27 0.00 N	59.72 7.36 0.00 N	55.69 6.70 -1.16 N	53.59 5.10 -11.83 N	63.94 7.52 0.00 N	59.64 6.81 0.00 N	55.25 6.20 0.00 N	56.69 5.48 -9.26 N	70.47 7.51 -3.67 N	71.59 7.64 0.00 N	54.96 5.29 -5.02 N	43.24 4.49 0.00 N
Astoria_GT_5 24106	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.76 8.49 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N
Astoria_GT_7 24107	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.76 8.49 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 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_8 24108	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.76 8.49 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N	
ASTORIA___2 24149	72.06 6.48 0.00 N	60.35 5.50 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.76 8.49 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N	
ASTORIA___3 23516	71.60 6.02 0.00 N	59.97 5.13 0.00 N	55.33 5.17 0.00 N	49.05 5.09 0.00 N	51.74 5.47 0.00 N	62.97 6.46 0.00 N	60.92 6.47 0.00 N	57.29 6.49 0.00 N	77.44 8.17 0.00 N	71.89 7.17 0.00 N	76.48 9.21 0.00 N	76.23 9.21 0.00 N	64.94 8.04 0.00 N	59.59 7.24 0.00 N	55.56 6.57 -1.16 N	53.51 5.02 -11.83 N	63.74 7.32 0.00 N	59.41 6.60 0.00 N	55.07 6.01 0.00 N	56.60 5.39 -9.26 N	70.26 7.31 -3.67 N	71.33 7.38 0.00 N	54.84 5.17 -5.02 N	43.17 4.41 0.00 N	
ASTORIA___4 23517	71.72 6.14 0.00 N	60.11 5.26 0.00 N	55.48 5.33 0.00 N	49.25 5.29 0.00 N	52.00 5.73 0.00 N	63.24 6.73 0.00 N	61.22 6.77 0.00 N	57.53 6.73 0.00 N	77.51 8.25 0.00 N	71.79 7.07 0.00 N	76.74 9.47 0.00 N	76.40 9.38 0.00 N	65.08 8.18 0.00 N	59.60 7.24 0.00 N	54.45 6.61 0.00 N	41.71 5.05 0.00 N	63.80 7.38 0.00 N	59.52 6.70 0.00 N	55.15 6.10 0.00 N	47.37 5.42 0.00 N	66.72 7.43 0.00 N	71.54 7.59 0.00 N	49.89 5.23 0.00 N	43.23 4.47 0.00 N	
ASTORIA___5 23518	71.79 6.21 0.00 N	60.22 5.37 0.00 N	55.64 5.48 0.00 N	49.34 5.38 0.00 N	52.06 5.79 0.00 N	63.35 6.84 0.00 N	61.33 6.88 0.00 N	57.67 6.86 0.00 N	77.76 8.49 0.00 N	72.06 7.34 0.00 N	77.09 9.82 0.00 N	76.78 9.76 0.00 N	65.39 8.48 0.00 N	59.87 7.51 0.00 N	54.69 6.86 0.00 N	41.89 5.23 0.00 N	64.12 7.70 0.00 N	59.82 7.00 0.00 N	55.42 6.37 0.00 N	47.58 5.63 0.00 N	67.04 7.75 0.00 N	71.89 7.94 0.00 N	50.12 5.47 0.00 N	43.40 4.64 0.00 N	
ATHENS_STG_1 23668	67.72 2.14 0.00 N	56.74 1.89 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	47.99 1.72 0.00 N	58.56 2.06 0.00 N	56.46 2.00 0.00 N	52.86 2.06 0.00 N	71.93 2.66 0.00 N	67.26 2.54 0.00 N	70.42 3.14 0.00 N	70.15 3.13 0.00 N	59.75 2.85 0.00 N	54.71 2.36 0.00 N	49.98 2.15 0.00 N	38.32 1.66 0.00 N	58.84 2.42 0.00 N	55.12 2.30 0.00 N	51.11 2.05 0.00 N	43.67 1.72 0.00 N	61.65 2.36 0.00 N	66.32 2.37 0.00 N	46.20 1.55 0.00 N	40.08 1.33 0.00 N	
ATHENS_STG_2 23670	67.72 2.14 0.00 N	56.74 1.89 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	47.99 1.72 0.00 N	58.56 2.05 0.00 N	56.46 2.00 0.00 N	52.86 2.06 0.00 N	71.92 2.65 0.00 N	67.25 2.53 0.00 N	70.42 3.14 0.00 N	70.14 3.12 0.00 N	59.75 2.84 0.00 N	54.71 2.36 0.00 N	49.98 2.14 0.00 N	38.32 1.66 0.00 N	58.83 2.41 0.00 N	55.12 2.30 0.00 N	51.10 2.05 0.00 N	43.67 1.72 0.00 N	61.65 2.36 0.00 N	66.32 2.37 0.00 N	46.20 1.55 0.00 N	40.08 1.32 0.00 N	
ATHENS_STG_3 23677	67.72 2.14 0.00 N	56.74 1.89 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	47.99 1.72 0.00 N	58.56 2.05 0.00 N	56.46 2.00 0.00 N	52.86 2.06 0.00 N	71.92 2.65 0.00 N	67.25 2.53 0.00 N	70.42 3.14 0.00 N	70.14 3.12 0.00 N	59.75 2.84 0.00 N	54.71 2.36 0.00 N	49.98 2.14 0.00 N	38.32 1.66 0.00 N	58.83 2.41 0.00 N	55.12 2.30 0.00 N	51.10 2.05 0.00 N	43.67 1.72 0.00 N	61.65 2.36 0.00 N	66.32 2.37 0.00 N	46.20 1.55 0.00 N	40.08 1.32 0.00 N	
BARRETT_IC_1 23704	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N	
BARRETT_IC_10 23701	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.02 6.30 -0.45 N	70.96 5.65 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N	
BARRETT_IC_11 23702	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.02 6.30 -0.45 N	70.96 5.65 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N	
BARRETT_IC_12 23703	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.02 6.30 -0.45 N	70.96 5.65 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N	
BARRETT_IC_2 23705	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N	
BARRETT_IC_3	77.00	71.07	70.30	70.32	68.24	68.77	70.50	70.31	76.20	71.55	74.70	75.11	74.00	72.89	72.22	71.75	71.74	70.75	67.83	69.96	72.76	73.83	65.40	75.60	

23706	5.31 -6.11 N	4.77 -11.45 N	4.44 -15.70 N	4.06 -22.29 N	4.27 -17.68 N	5.11 -7.16 N	5.21 -10.84 N	5.25 -14.26 N	6.48 -0.45 N	6.24 -0.59 N	7.05 -0.38 N	7.21 -0.88 N	6.51 -10.59 N	5.68 -14.85 N	5.17 -19.22 N	3.86 -31.23 N	5.61 -9.71 N	5.34 -12.59 N	4.87 -13.91 N	4.07 -23.95 N	5.37 -8.10 N	5.57 -4.32 N	3.83 -16.92 N	3.44 -33.40 N
BARRETT_IC_4 23707	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT_IC_5 23708	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT_IC_6 23709	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT_IC_7 23710	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT_IC_8 23711	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.20 6.48 -0.45 N	71.55 6.24 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT_IC_9 23700	77.00 5.31 -6.11 N	71.07 4.77 -11.45 N	70.30 4.44 -15.70 N	70.32 4.06 -22.29 N	68.24 4.27 -17.68 N	68.77 5.11 -7.16 N	70.50 5.21 -10.84 N	70.31 5.25 -14.26 N	76.02 6.30 -0.45 N	70.96 5.65 -0.59 N	74.70 7.05 -0.38 N	75.11 7.21 -0.88 N	74.00 6.51 -10.59 N	72.89 5.68 -14.85 N	72.22 5.17 -19.22 N	71.75 3.86 -31.23 N	71.74 5.61 -9.71 N	70.75 5.34 -12.59 N	67.83 4.87 -13.91 N	69.96 4.07 -23.95 N	72.76 5.37 -8.10 N	73.83 5.57 -4.32 N	65.40 3.83 -16.92 N	75.60 3.44 -33.40 N
BARRETT___1 23545	76.90 5.21 -6.11 N	70.97 4.67 -11.45 N	70.21 4.36 -15.70 N	70.25 4.00 -22.29 N	68.16 4.20 -17.68 N	68.69 5.02 -7.16 N	70.42 5.13 -10.84 N	70.22 5.16 -14.26 N	76.10 6.38 -0.45 N	71.46 6.15 -0.59 N	74.60 6.94 -0.38 N	75.00 7.11 -0.88 N	73.91 6.41 -10.59 N	72.81 5.60 -14.85 N	72.14 5.08 -19.22 N	71.66 3.77 -31.23 N	71.55 5.42 -9.71 N	70.55 5.14 -12.59 N	67.62 4.67 -13.91 N	69.76 3.86 -23.95 N	72.45 5.05 -8.10 N	73.50 5.24 -4.32 N	65.23 3.66 -16.92 N	75.52 3.36 -33.40 N
BARRETT___2 23546	76.75 5.05 -6.11 N	70.95 4.65 -11.45 N	70.21 4.35 -15.70 N	70.25 3.99 -22.29 N	68.15 4.20 -17.68 N	68.67 5.00 -7.16 N	70.39 5.11 -10.84 N	70.20 5.14 -14.26 N	75.97 6.25 -0.45 N	71.33 6.02 -0.59 N	74.44 6.78 -0.38 N	74.87 6.97 -0.88 N	73.84 6.34 -10.59 N	72.77 5.57 -14.85 N	72.12 5.06 -19.22 N	71.67 3.78 -31.23 N	71.59 5.46 -9.71 N	70.64 5.23 -12.59 N	67.74 4.77 -13.91 N	69.90 4.00 -23.95 N	72.61 5.22 -8.10 N	73.64 5.37 -4.32 N	65.26 3.69 -16.92 N	75.48 3.32 -33.40 N
BEAVER RIVER___HYD 24048	64.81 -0.77 0.00 N	54.04 -0.81 0.00 N	49.27 -0.88 0.00 N	43.19 -0.77 0.00 N	45.45 -0.83 0.00 N	55.62 -0.89 0.00 N	53.84 -0.61 0.00 N	50.21 -0.59 0.00 N	68.76 -0.51 0.00 N	64.36 -0.36 0.00 N	66.77 -0.50 0.00 N	66.55 -0.47 0.00 N	56.53 -0.37 0.00 N	52.06 -0.29 0.00 N	47.53 -0.30 0.00 N	36.35 -0.31 0.00 N	55.98 -0.44 0.00 N	52.14 -0.68 0.00 N	48.45 -0.60 0.00 N	41.43 -0.52 0.00 N	58.67 -0.62 0.00 N	63.40 -0.55 0.00 N	44.25 -0.40 0.00 N	38.33 -0.43 0.00 N
BEEBEE_GT_13 23619	60.90 -4.68 0.00 N	50.46 -4.39 0.00 N	45.94 -4.21 0.00 N	40.38 -3.58 0.00 N	42.39 -3.88 0.00 N	51.90 -4.61 0.00 N	50.55 -3.90 0.00 N	47.09 -3.71 0.00 N	64.30 -4.97 0.00 N	60.38 -4.34 0.00 N	63.18 -4.09 0.00 N	63.20 -3.82 0.00 N	53.22 -3.69 0.00 N	48.59 -3.76 0.00 N	44.47 -3.37 0.00 N	34.20 -2.45 0.00 N	52.82 -3.60 0.00 N	49.31 -3.51 0.00 N	45.90 -3.15 0.00 N	38.93 -3.01 0.00 N	55.09 -4.20 0.00 N	59.62 -4.33 0.00 N	41.72 -2.93 0.00 N	36.01 -2.75 0.00 N
BETHLEHEM___GRP 23843	67.97 2.39 0.00 N	56.88 2.03 0.00 N	52.11 1.96 0.00 N	45.65 1.69 0.00 N	48.16 1.89 0.00 N	58.78 2.27 0.00 N	56.54 2.09 0.00 N	52.90 2.10 0.00 N	72.45 3.18 0.00 N	67.97 3.25 0.00 N	71.18 3.91 0.00 N	70.87 3.86 0.00 N	60.29 3.39 0.00 N	55.19 2.84 0.00 N	50.39 2.55 0.00 N	38.47 1.81 0.00 N	58.98 2.56 0.00 N	55.37 2.55 0.00 N	51.32 2.27 0.00 N	43.86 1.91 0.00 N	61.99 2.70 0.00 N	66.68 2.73 0.00 N	46.42 1.77 0.00 N	40.28 1.52 0.00 N
BETHLEHEM___STEEL 23779	58.78 -6.81 0.00 N	48.78 -6.07 0.00 N	44.15 -6.00 0.00 N	38.88 -5.08 0.00 N	40.67 -5.60 0.00 N	49.84 -6.67 0.00 N	48.75 -5.70 0.00 N	44.84 -5.96 0.00 N	60.59 -8.68 0.00 N	56.81 -7.91 0.00 N	59.45 -7.82 0.00 N	59.66 -7.36 0.00 N	50.01 -6.90 0.00 N	45.40 -6.96 0.00 N	41.71 -6.13 0.00 N	32.01 -4.64 0.00 N	50.06 -6.36 0.00 N	46.56 -6.26 0.00 N	43.54 -5.51 0.00 N	36.62 -5.33 0.00 N	51.43 -7.86 0.00 N	55.86 -8.09 0.00 N	39.32 -5.33 0.00 N	34.08 -4.68 0.00 N
BETHPAGE_CC_4 323564	77.52 5.82 -6.11 N	71.42 5.12 -11.45 N	70.63 4.77 -15.70 N	70.56 4.31 -22.29 N	68.50 4.55 -17.68 N	69.11 5.44 -7.16 N	70.96 5.67 -10.84 N	70.72 5.66 -14.26 N	76.77 7.05 -0.45 N	72.05 6.74 -0.59 N	75.00 7.34 -0.38 N	75.40 7.51 -0.88 N	74.28 6.78 -10.59 N	73.12 5.91 -14.85 N	72.43 5.37 -19.22 N	71.92 4.03 -31.23 N	72.04 5.91 -9.71 N	71.08 5.67 -12.59 N	68.12 5.16 -13.91 N	70.18 4.29 -23.95 N	73.08 5.69 -8.10 N	74.18 5.91 -4.32 N	65.67 4.10 -16.92 N	75.84 3.68 -33.40 N

BINGHAMTON___COGEN 23790	63.52 -2.06 0.00 N	53.10 -1.75 0.00 N	48.33 -1.83 0.00 N	42.51 -1.45 0.00 N	44.73 -1.54 0.00 N	54.79 -1.72 0.00 N	53.17 -1.28 0.00 N	49.68 -1.12 0.00 N	67.72 -1.54 0.00 N	63.35 -1.37 0.00 N	66.12 -1.15 0.00 N	65.87 -1.15 0.00 N	55.62 -1.28 0.00 N	50.77 -1.59 0.00 N	46.45 -1.39 0.00 N	35.59 -1.06 0.00 N	54.95 -1.47 0.00 N	51.27 -1.56 0.00 N	47.71 -1.34 0.00 N	40.80 -1.14 0.00 N	57.78 -1.51 0.00 N	62.11 -1.84 0.00 N	43.16 -1.49 0.00 N	37.34 -1.41 0.00 N
BLACK RIVER___HYD 24047	64.74 -0.84 0.00 N	53.89 -0.96 0.00 N	49.10 -1.06 0.00 N	43.03 -0.93 0.00 N	45.29 -0.98 0.00 N	55.50 -1.01 0.00 N	53.90 -0.55 0.00 N	50.33 -0.47 0.00 N	69.09 -0.18 0.00 N	64.71 -0.01 0.00 N	67.23 -0.04 0.00 N	67.00 -0.02 0.00 N	56.98 0.08 0.00 N	52.37 0.02 0.00 N	47.81 -0.03 0.00 N	36.52 -0.14 0.00 N	56.23 -0.18 0.00 N	52.34 -0.48 0.00 N	48.63 -0.42 0.00 N	41.55 -0.39 0.00 N	58.88 -0.41 0.00 N	63.62 -0.33 0.00 N	44.37 -0.28 0.00 N	38.35 -0.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	67.75 2.17 0.00 N	56.73 1.88 0.00 N	51.96 1.81 0.00 N	45.52 1.56 0.00 N	47.99 1.72 0.00 N	58.57 2.07 0.00 N	56.32 1.87 0.00 N	52.71 1.91 0.00 N	71.94 2.67 0.00 N	67.37 2.65 0.00 N	70.48 3.21 0.00 N	70.19 3.17 0.00 N	59.73 2.83 0.00 N	54.71 2.36 0.00 N	49.97 2.13 0.00 N	38.26 1.60 0.00 N	58.73 2.31 0.00 N	55.05 2.23 0.00 N	51.06 2.01 0.00 N	43.63 1.68 0.00 N	61.67 2.37 0.00 N	66.33 2.38 0.00 N	46.20 1.55 0.00 N	40.08 1.33 0.00 N
BOC_GAS_DRP 24189	67.37 1.79 0.00 N	56.42 1.58 0.00 N	51.71 1.55 0.00 N	45.28 1.32 0.00 N	47.74 1.47 0.00 N	58.24 1.74 0.00 N	55.99 1.54 0.00 N	52.36 1.56 0.00 N	71.45 2.18 0.00 N	66.90 2.18 0.00 N	69.96 2.69 0.00 N	69.68 2.66 0.00 N	59.31 2.40 0.00 N	54.35 1.99 0.00 N	49.64 1.80 0.00 N	38.00 1.34 0.00 N	58.34 1.92 0.00 N	54.70 1.88 0.00 N	50.73 1.67 0.00 N	43.34 1.39 0.00 N	61.24 1.95 0.00 N	65.90 1.96 0.00 N	45.91 1.26 0.00 N	39.86 1.10 0.00 N
BORALEX_4TH_BRANCH 23824	67.93 2.35 0.00 N	56.79 1.94 0.00 N	52.07 1.92 0.00 N	45.64 1.68 0.00 N	48.25 1.98 0.00 N	58.87 2.36 0.00 N	56.54 2.09 0.00 N	52.84 2.04 0.00 N	72.12 2.86 0.00 N	67.35 2.62 0.00 N	71.17 3.90 0.00 N	70.86 3.85 0.00 N	60.41 3.50 0.00 N	55.29 2.93 0.00 N	50.33 2.50 0.00 N	38.52 1.86 0.00 N	58.94 2.52 0.00 N	55.56 2.74 0.00 N	51.49 2.43 0.00 N	43.92 1.97 0.00 N	62.05 2.76 0.00 N	66.70 2.75 0.00 N	46.48 1.83 0.00 N	40.43 1.68 0.00 N
BOWLINE___1 23526	69.34 3.75 0.00 N	58.06 3.21 0.00 N	53.10 2.95 0.00 N	46.52 2.57 0.00 N	49.01 2.74 0.00 N	59.80 3.29 0.00 N	57.87 3.42 0.00 N	54.29 3.49 0.00 N	73.84 4.57 0.00 N	69.25 4.53 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.56 0.00 N	39.33 2.67 0.00 N	60.40 3.98 0.00 N	56.47 3.64 0.00 N	52.30 3.25 0.00 N	44.73 2.78 0.00 N	63.08 3.79 0.00 N	67.79 3.84 0.00 N	47.17 2.52 0.00 N	40.90 2.14 0.00 N
BOWLINE___2 23595	69.34 3.75 0.00 N	58.06 3.21 0.00 N	53.11 2.95 0.00 N	46.53 2.57 0.00 N	49.01 2.74 0.00 N	59.80 3.29 0.00 N	57.87 3.42 0.00 N	54.30 3.50 0.00 N	73.85 4.58 0.00 N	69.26 4.54 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.59 4.68 0.00 N	56.33 3.97 0.00 N	51.40 3.56 0.00 N	39.33 2.67 0.00 N	60.41 3.99 0.00 N	56.47 3.64 0.00 N	52.30 3.25 0.00 N	44.73 2.79 0.00 N	63.09 3.80 0.00 N	67.80 3.85 0.00 N	47.17 2.52 0.00 N	40.91 2.15 0.00 N
BROOKHAVEN___DRP 24191	78.02 6.33 -6.11 N	71.89 5.59 -11.45 N	71.04 5.18 -15.70 N	70.94 4.68 -22.29 N	68.97 5.02 -17.68 N	69.67 6.00 -7.16 N	71.52 6.23 -10.84 N	71.27 6.21 -14.26 N	77.10 7.38 -0.45 N	71.94 6.63 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.86 6.36 -10.59 N	72.71 5.51 -14.85 N	72.07 5.01 -19.22 N	71.66 3.77 -31.23 N	71.63 5.50 -9.71 N	70.73 5.32 -12.59 N	67.84 4.88 -13.91 N	70.09 4.19 -23.95 N	72.99 5.60 -8.10 N	74.26 5.99 -4.32 N	65.79 4.22 -16.92 N	76.13 3.97 -33.40 N
BROOKLYN_NAVY_YARD 23515	70.07 4.49 0.00 N	58.62 3.78 0.00 N	53.66 3.51 0.00 N	47.15 3.19 0.00 N	49.68 3.41 0.00 N	60.61 4.10 0.00 N	58.64 4.19 0.00 N	55.03 4.23 0.00 N	74.80 5.53 0.00 N	70.21 5.49 0.00 N	73.67 6.40 0.00 N	73.35 6.33 0.00 N	62.50 5.60 0.00 N	57.15 4.79 0.00 N	52.20 4.37 0.00 N	39.96 3.30 0.00 N	61.33 4.92 0.00 N	57.35 4.54 0.00 N	53.10 4.05 0.00 N	45.38 3.43 0.00 N	63.94 4.65 0.00 N	68.72 4.77 0.00 N	47.86 3.21 0.00 N	41.47 2.71 0.00 N
BURROWS___LYONSDAL 23803	65.55 -0.03 0.00 N	54.71 -0.13 0.00 N	49.96 -0.19 0.00 N	43.78 -0.18 0.00 N	46.07 -0.20 0.00 N	56.36 -0.15 0.00 N	54.52 0.07 0.00 N	50.95 0.15 0.00 N	69.71 0.44 0.00 N	65.26 0.54 0.00 N	67.86 0.59 0.00 N	67.61 0.59 0.00 N	57.36 0.45 0.00 N	52.67 0.31 0.00 N	48.11 0.27 0.00 N	36.83 0.17 0.00 N	56.69 0.27 0.00 N	52.97 0.15 0.00 N	49.21 0.15 0.00 N	42.07 0.12 0.00 N	59.53 0.24 0.00 N	64.24 0.29 0.00 N	44.78 0.12 0.00 N	38.76 0.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	77.49 5.79 -6.11 N	71.36 5.07 -11.45 N	70.58 4.73 -15.70 N	70.53 4.28 -22.29 N	68.46 4.50 -17.68 N	69.06 5.39 -7.16 N	70.88 5.59 -10.84 N	70.66 5.60 -14.26 N	76.72 7.00 -0.45 N	72.01 6.70 -0.59 N	75.00 7.34 -0.38 N	75.39 7.49 -0.88 N	74.26 6.76 -10.59 N	73.10 5.90 -14.85 N	72.42 5.36 -19.22 N	71.90 4.01 -31.23 N	72.04 5.91 -9.71 N	71.04 5.64 -12.59 N	68.10 5.14 -13.91 N	70.11 4.22 -23.95 N	72.98 5.59 -8.10 N	74.08 5.81 -4.32 N	65.65 4.08 -16.92 N	75.81 3.65 -33.40 N
CALPINE_BP_GT1 23823	77.49 5.79 -6.11 N	71.36 5.07 -11.45 N	70.58 4.73 -15.70 N	70.53 4.28 -22.29 N	68.46 4.50 -17.68 N	69.06 5.39 -7.16 N	70.88 5.59 -10.84 N	70.66 5.60 -14.26 N	76.72 7.00 -0.45 N	72.01 6.70 -0.59 N	75.00 7.34 -0.38 N	75.39 7.49 -0.88 N	74.26 6.76 -10.59 N	73.10 5.90 -14.85 N	72.42 5.36 -19.22 N	71.90 4.01 -31.23 N	72.04 5.91 -9.71 N	71.04 5.64 -12.59 N	68.10 5.14 -13.91 N	70.11 4.22 -23.95 N	72.98 5.59 -8.10 N	74.08 5.81 -4.32 N	65.65 4.08 -16.92 N	75.81 3.65 -33.40 N
CALSPAN___DRP 24200	58.78 -6.81 0.00 N	48.78 -6.07 0.00 N	44.15 -6.00 0.00 N	38.88 -5.08 0.00 N	40.67 -5.60 0.00 N	49.84 -6.67 0.00 N	48.75 -5.70 0.00 N	44.84 -5.96 0.00 N	60.59 -8.68 0.00 N	56.81 -7.91 0.00 N	59.45 -7.82 0.00 N	59.66 -7.36 0.00 N	50.01 -6.90 0.00 N	45.40 -6.96 0.00 N	41.71 -6.13 0.00 N	32.01 -4.64 0.00 N	50.06 -6.36 0.00 N	46.56 -6.26 0.00 N	43.54 -5.51 0.00 N	36.62 -5.33 0.00 N	51.43 -7.86 0.00 N	55.86 -8.09 0.00 N	39.32 -5.33 0.00 N	34.08 -4.68 0.00 N
CARR STREET_E_SYR 24060	63.41 -2.18 0.00 N	52.89 -1.96 0.00 N	48.24 -1.91 0.00 N	42.32 -1.64 0.00 N	44.49 -1.78 0.00 N	54.46 -2.05 0.00 N	53.01 -1.45 0.00 N	49.52 -1.28 0.00 N	67.78 -1.50 0.00 N	63.59 -1.13 0.00 N	66.12 -0.96 0.00 N	66.12 -0.90 0.00 N	55.93 -0.98 0.00 N	51.17 -1.18 0.00 N	46.75 -1.08 0.00 N	35.82 -0.83 0.00 N	55.17 -1.25 0.00 N	51.26 -1.56 0.00 N	47.65 -1.41 0.00 N	40.64 -1.31 0.00 N	57.56 -1.73 0.00 N	62.13 -1.82 0.00 N	43.31 -1.34 0.00 N	37.47 -1.29 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	N
CARTHAGE___PAPER 23857	64.80 -0.78 0.00 N	53.95 -0.89 0.00 N	49.19 -0.96 0.00 N	43.12 -0.84 0.00 N	45.38 -0.90 0.00 N	55.57 -0.94 0.00 N	53.90 -0.55 0.00 N	50.31 -0.49 0.00 N	69.00 -0.27 0.00 N	64.59 -0.13 0.00 N	67.08 -0.19 0.00 N	66.85 -0.17 0.00 N	56.82 -0.08 0.00 N	52.27 -0.09 0.00 N	47.72 -0.12 0.00 N	36.46 -0.20 0.00 N	56.15 -0.27 0.00 N	52.29 -0.53 0.00 N	48.58 -0.47 0.00 N	41.52 -0.43 0.00 N	58.83 -0.46 0.00 N	63.56 -0.39 0.00 N	44.34 -0.31 0.00 N	38.37 -0.39 0.00 N		
CE_DUNWOOD___DRP 24194	69.66 4.08 0.00 N	58.33 3.48 0.00 N	53.36 3.21 0.00 N	46.75 2.79 0.00 N	49.25 2.98 0.00 N	60.08 3.57 0.00 N	58.14 3.68 0.00 N	54.55 3.75 0.00 N	74.17 4.90 0.00 N	69.53 4.81 0.00 N	72.97 5.70 0.00 N	72.66 5.64 0.00 N	61.89 4.99 0.00 N	56.60 4.25 0.00 N	51.67 3.83 0.00 N	39.53 2.87 0.00 N	60.70 4.28 0.00 N	56.77 3.95 0.00 N	52.57 3.52 0.00 N	44.94 3.00 0.00 N	63.38 4.09 0.00 N	68.10 4.15 0.00 N	47.39 2.74 0.00 N	41.11 2.35 0.00 N		
CE_MILLWOOD___DRP 24193	69.51 3.93 0.00 N	58.20 3.35 0.00 N	53.25 3.10 0.00 N	46.65 2.69 0.00 N	49.15 2.88 0.00 N	59.97 3.46 0.00 N	58.02 3.57 0.00 N	54.42 3.63 0.00 N	74.03 4.76 0.00 N	69.39 4.67 0.00 N	72.82 5.55 0.00 N	72.51 5.49 0.00 N	61.75 4.84 0.00 N	56.48 4.12 0.00 N	51.54 3.70 0.00 N	39.44 2.79 0.00 N	60.56 4.14 0.00 N	56.62 3.80 0.00 N	52.45 3.40 0.00 N	44.85 2.90 0.00 N	63.24 3.95 0.00 N	67.96 4.02 0.00 N	47.29 2.65 0.00 N	41.02 2.26 0.00 N		
CE_NYC2_DRP 24202	71.82 6.24 0.00 N	60.12 5.28 0.00 N	55.40 5.25 0.00 N	49.09 5.13 0.00 N	51.79 5.51 0.00 N	63.09 6.58 0.00 N	61.08 6.63 0.00 N	57.45 6.65 0.00 N	77.76 8.49 0.00 N	72.19 7.47 0.00 N	76.79 9.52 0.00 N	76.54 9.52 0.00 N	65.16 8.25 0.00 N	59.71 7.36 0.00 N	55.67 6.68 -1.16 N	53.58 5.09 -11.83 N	63.94 7.51 0.00 N	59.63 6.81 0.00 N	55.25 6.19 0.00 N	56.67 5.46 -9.26 N	70.44 7.48 -3.67 N	71.58 7.62 0.00 N	54.93 5.25 -5.02 N	43.23 4.47 0.00 N		
CE_NYC_DRP 24195	70.10 4.52 0.00 N	58.62 3.77 0.00 N	53.66 3.51 0.00 N	47.16 3.20 0.00 N	49.68 3.41 0.00 N	60.61 4.10 0.00 N	58.64 4.19 0.00 N	55.06 4.26 0.00 N	74.83 5.56 0.00 N	70.18 5.46 0.00 N	73.65 6.37 0.00 N	73.35 6.33 0.00 N	62.48 5.58 0.00 N	57.15 4.79 0.00 N	52.19 4.35 0.00 N	39.96 3.30 0.00 N	61.32 4.91 0.00 N	57.34 4.52 0.00 N	53.10 4.05 0.00 N	45.36 3.42 0.00 N	63.94 4.64 0.00 N	68.69 4.75 0.00 N	47.85 3.20 0.00 N	41.48 2.72 0.00 N		
CH_MIDHUDSON___DRP 24192	69.34 3.76 0.00 N	58.06 3.21 0.00 N	53.16 3.01 0.00 N	46.62 2.66 0.00 N	49.13 2.86 0.00 N	59.96 3.45 0.00 N	57.96 3.51 0.00 N	54.37 3.57 0.00 N	73.96 4.69 0.00 N	69.31 4.59 0.00 N	72.72 5.45 0.00 N	72.43 5.41 0.00 N	61.69 4.79 0.00 N	56.41 4.05 0.00 N	51.49 3.65 0.00 N	39.41 2.76 0.00 N	60.52 4.10 0.00 N	56.63 3.81 0.00 N	52.48 3.43 0.00 N	44.87 2.92 0.00 N	63.29 3.99 0.00 N	68.03 4.09 0.00 N	47.35 2.70 0.00 N	41.03 2.27 0.00 N		
CH_MISC_IPPS 23765	69.18 3.59 0.00 N	57.90 3.05 0.00 N	53.01 2.85 0.00 N	46.49 2.53 0.00 N	48.99 2.72 0.00 N	59.79 3.28 0.00 N	57.86 3.41 0.00 N	54.30 3.50 0.00 N	73.87 4.60 0.00 N	69.23 4.51 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.57 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.52 3.70 0.00 N	52.37 3.31 0.00 N	44.78 2.84 0.00 N	63.20 3.90 0.00 N	67.91 3.96 0.00 N	47.26 2.61 0.00 N	40.95 2.19 0.00 N		
CH_RES_BVR_FALLS 23983	65.26 -0.32 0.00 N	54.58 -0.27 0.00 N	49.89 -0.26 0.00 N	43.74 -0.22 0.00 N	46.00 -0.27 0.00 N	56.17 -0.33 0.00 N	54.12 -0.33 0.00 N	50.47 -0.34 0.00 N	68.85 -0.43 0.00 N	64.31 -0.41 0.00 N	66.72 -0.55 0.00 N	66.46 -0.56 0.00 N	56.35 -0.55 0.00 N	51.90 -0.46 0.00 N	47.41 -0.43 0.00 N	36.32 -0.33 0.00 N	55.95 -0.47 0.00 N	52.38 -0.44 0.00 N	48.66 -0.39 0.00 N	41.61 -0.33 0.00 N	58.82 -0.47 0.00 N	63.50 -0.45 0.00 N	44.38 -0.27 0.00 N	38.56 -0.20 0.00 N		
CH_RES_NIAGARA 23895	58.48 -7.11 0.00 N	48.51 -6.34 0.00 N	44.00 -6.15 0.00 N	38.70 -5.26 0.00 N	40.39 -5.88 0.00 N	49.40 -7.10 0.00 N	48.82 -5.63 0.00 N	44.74 -6.07 0.00 N	60.21 -9.06 0.00 N	56.64 -8.08 0.00 N	59.37 -7.90 0.00 N	59.77 -7.25 0.00 N	50.16 -6.74 0.00 N	45.60 -6.76 0.00 N	41.91 -5.93 0.00 N	32.19 -4.47 0.00 N	50.30 -6.12 0.00 N	46.77 -6.05 0.00 N	43.71 -5.34 0.00 N	36.12 -5.82 0.00 N	50.54 -8.76 0.00 N	55.14 -8.81 0.00 N	39.14 -5.51 0.00 N	34.02 -4.74 0.00 N		
CH_RES_SYRACUSE 23985	63.57 -2.02 0.00 N	52.99 -1.86 0.00 N	48.32 -1.84 0.00 N	42.39 -1.57 0.00 N	44.57 -1.71 0.00 N	54.55 -1.96 0.00 N	53.01 -1.44 0.00 N	49.54 -1.26 0.00 N	67.83 -1.44 0.00 N	63.67 -1.05 0.00 N	66.40 -0.88 0.00 N	66.19 -0.83 0.00 N	56.00 -0.91 0.00 N	51.22 -1.13 0.00 N	46.80 -1.04 0.00 N	35.86 -0.80 0.00 N	55.19 -1.22 0.00 N	51.36 -1.46 0.00 N	47.75 -1.30 0.00 N	40.74 -1.20 0.00 N	57.82 -1.47 0.00 N	62.40 -1.55 0.00 N	43.47 -1.18 0.00 N	37.60 -1.15 0.00 N		
CORNELL____ 23752	60.48 -5.10 0.00 N	50.25 -4.60 0.00 N	45.71 -4.44 0.00 N	40.18 -3.78 0.00 N	42.20 -4.07 0.00 N	51.71 -4.80 0.00 N	50.38 -4.07 0.00 N	47.12 -3.68 0.00 N	64.67 -4.60 0.00 N	60.71 -4.01 0.00 N	63.34 -3.92 0.00 N	63.14 -3.88 0.00 N	53.29 -3.62 0.00 N	48.65 -3.71 0.00 N	44.46 -3.38 0.00 N	33.96 -2.70 0.00 N	52.31 -4.11 0.00 N	48.64 -4.18 0.00 N	45.28 -3.77 0.00 N	38.66 -3.28 0.00 N	56.97 -2.32 0.00 N	61.76 -2.18 0.00 N	42.91 -1.73 0.00 N	37.00 -1.76 0.00 N		
COXSACKIE___GT 23611	69.60 4.01 0.00 N	58.17 3.32 0.00 N	53.23 3.08 0.00 N	46.65 2.69 0.00 N	49.20 2.93 0.00 N	60.05 3.54 0.00 N	57.84 3.39 0.00 N	54.21 3.41 0.00 N	74.04 4.77 0.00 N	69.41 4.69 0.00 N	72.76 5.49 0.00 N	72.48 5.46 0.00 N	61.65 4.74 0.00 N	56.38 4.03 0.00 N	51.47 3.64 0.00 N	39.38 2.72 0.00 N	60.48 4.06 0.00 N	56.65 3.83 0.00 N	52.55 3.49 0.00 N	44.95 3.00 0.00 N	63.55 4.26 0.00 N	68.32 4.38 0.00 N	47.51 2.86 0.00 N	41.15 2.40 0.00 N		
CRESCENT___HYD 24018	67.83 2.25 0.00 N	56.71 1.86 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	48.09 1.82 0.00 N	58.71 2.20 0.00 N	56.44 1.99 0.00 N	52.82 2.02 0.00 N	72.38 3.10 0.00 N	67.89 3.16 0.00 N	71.35 4.08 0.00 N	71.04 4.02 0.00 N	60.45 3.55 0.00 N	55.32 2.96 0.00 N	50.45 2.61 0.00 N	38.48 1.82 0.00 N	58.93 2.51 0.00 N	55.43 2.60 0.00 N	51.37 2.31 0.00 N	43.86 1.92 0.00 N	62.04 2.75 0.00 N	66.68 2.73 0.00 N	46.41 1.76 0.00 N	40.30 1.54 0.00 N		
CRUCIBLE_METL_DRP	63.57	52.99	48.32	42.39	44.57	54.55	53.01	49.54	67.83	63.67	66.40	66.19	56.00	51.22	46.80	35.86	55.19	51.36	47.75	40.74	57.82	62.40	43.47	37.60		

24180	-2.02 0.00 N	-1.86 0.00 N	-1.84 0.00 N	-1.57 0.00 N	-1.71 0.00 N	-1.96 0.00 N	-1.44 0.00 N	-1.26 0.00 N	-1.44 0.00 N	-1.05 0.00 N	-0.88 0.00 N	-0.83 0.00 N	-0.91 0.00 N	-1.13 0.00 N	-1.04 0.00 N	-0.80 0.00 N	-1.22 0.00 N	-1.46 0.00 N	-1.30 0.00 N	-1.20 0.00 N	-1.47 0.00 N	-1.55 0.00 N	-1.18 0.00 N	-1.15 0.00 N
CSC___481_PGEN 24222	78.07 6.38 -6.11 N	71.94 5.64 -11.45 N	71.08 5.22 -15.70 N	70.97 4.72 -22.29 N	69.01 5.06 -17.68 N	69.72 6.05 -7.16 N	71.57 6.28 -10.84 N	71.30 6.24 -14.26 N	76.99 7.27 -0.45 N	71.69 6.38 -0.59 N	74.09 6.43 -0.38 N	74.54 6.64 -0.88 N	73.52 6.03 -10.59 N	72.40 5.19 -14.85 N	71.79 4.73 -19.22 N	71.45 3.56 -31.23 N	71.29 5.16 -9.71 N	70.42 5.01 -12.59 N	67.55 4.59 -13.91 N	69.84 3.95 -23.95 N	72.65 5.25 -8.10 N	74.04 5.78 -4.32 N	65.74 4.17 -16.92 N	76.16 4.00 -33.40 N
DANSKAMMER___1 23586	69.18 3.59 0.00 N	57.90 3.05 0.00 N	53.01 2.85 0.00 N	46.49 2.53 0.00 N	48.99 2.72 0.00 N	59.79 3.28 0.00 N	57.86 3.41 0.00 N	54.30 3.50 0.00 N	73.87 4.60 0.00 N	69.23 4.51 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.57 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.52 3.70 0.00 N	52.37 3.31 0.00 N	44.78 2.84 0.00 N	63.20 3.90 0.00 N	67.91 3.96 0.00 N	47.26 2.61 0.00 N	40.95 2.19 0.00 N
DANSKAMMER___2 23589	69.18 3.59 0.00 N	57.90 3.05 0.00 N	53.01 2.85 0.00 N	46.49 2.53 0.00 N	48.99 2.72 0.00 N	59.79 3.28 0.00 N	57.86 3.41 0.00 N	54.30 3.50 0.00 N	73.87 4.60 0.00 N	69.23 4.51 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.57 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.52 3.70 0.00 N	52.37 3.31 0.00 N	44.78 2.84 0.00 N	63.20 3.90 0.00 N	67.91 3.96 0.00 N	47.26 2.61 0.00 N	40.95 2.19 0.00 N
DANSKAMMER___3 23590	68.93 3.34 0.00 N	57.70 2.85 0.00 N	52.82 2.66 0.00 N	46.31 2.36 0.00 N	48.81 2.54 0.00 N	59.57 3.07 0.00 N	57.66 3.21 0.00 N	54.11 3.31 0.00 N	73.61 4.34 0.00 N	68.98 4.26 0.00 N	72.37 5.10 0.00 N	72.07 5.05 0.00 N	61.37 4.46 0.00 N	56.12 3.77 0.00 N	51.22 3.39 0.00 N	39.21 2.55 0.00 N	60.20 3.78 0.00 N	56.31 3.49 0.00 N	52.18 3.12 0.00 N	44.61 2.67 0.00 N	62.96 3.67 0.00 N	67.66 3.71 0.00 N	47.09 2.44 0.00 N	40.79 2.03 0.00 N
DANSKAMMER___4 23591	69.18 3.59 0.00 N	57.90 3.05 0.00 N	53.01 2.85 0.00 N	46.49 2.53 0.00 N	48.99 2.72 0.00 N	59.79 3.28 0.00 N	57.86 3.41 0.00 N	54.30 3.50 0.00 N	73.87 4.60 0.00 N	69.23 4.51 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.57 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.52 3.70 0.00 N	52.37 3.31 0.00 N	44.78 2.84 0.00 N	63.20 3.90 0.00 N	67.91 3.96 0.00 N	47.26 2.61 0.00 N	40.95 2.19 0.00 N
DANSKAMMER___DIESEL 23592	69.18 3.59 0.00 N	57.90 3.05 0.00 N	53.01 2.85 0.00 N	46.49 2.53 0.00 N	48.99 2.72 0.00 N	59.79 3.28 0.00 N	57.86 3.41 0.00 N	54.30 3.50 0.00 N	73.87 4.60 0.00 N	69.23 4.51 0.00 N	72.64 5.37 0.00 N	72.34 5.32 0.00 N	61.58 4.68 0.00 N	56.32 3.97 0.00 N	51.40 3.57 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.52 3.70 0.00 N	52.37 3.31 0.00 N	44.78 2.84 0.00 N	63.20 3.90 0.00 N	67.91 3.96 0.00 N	47.26 2.61 0.00 N	40.95 2.19 0.00 N
DASHVILLE___HYD 23610	69.26 3.68 0.00 N	58.00 3.15 0.00 N	53.06 2.91 0.00 N	46.51 2.55 0.00 N	49.00 2.72 0.00 N	59.80 3.29 0.00 N	57.89 3.43 0.00 N	54.34 3.54 0.00 N	73.94 4.66 0.00 N	69.29 4.57 0.00 N	72.70 5.43 0.00 N	72.40 5.38 0.00 N	61.64 4.73 0.00 N	56.37 4.01 0.00 N	51.46 3.63 0.00 N	39.41 2.76 0.00 N	60.52 4.10 0.00 N	56.59 3.77 0.00 N	52.45 3.39 0.00 N	44.85 2.90 0.00 N	63.29 4.00 0.00 N	68.02 4.07 0.00 N	47.34 2.69 0.00 N	41.00 2.24 0.00 N
DOGLEVILLE___HYD 23807	68.11 2.53 0.00 N	56.93 2.08 0.00 N	52.07 1.92 0.00 N	45.62 1.66 0.00 N	48.19 1.92 0.00 N	58.84 2.33 0.00 N	56.70 2.25 0.00 N	53.17 2.37 0.00 N	72.63 3.36 0.00 N	67.73 3.01 0.00 N	70.80 3.53 0.00 N	70.49 3.47 0.00 N	59.96 3.06 0.00 N	55.05 2.69 0.00 N	50.29 2.45 0.00 N	38.50 1.85 0.00 N	59.13 2.72 0.00 N	55.54 2.72 0.00 N	51.57 2.51 0.00 N	44.06 2.11 0.00 N	62.39 3.10 0.00 N	67.06 3.12 0.00 N	46.58 1.93 0.00 N	40.32 1.56 0.00 N
DUNKIRK___1 23563	57.68 -7.90 0.00 N	47.92 -6.93 0.00 N	43.15 -7.00 0.00 N	38.13 -5.83 0.00 N	40.00 -6.27 0.00 N	49.20 -7.31 0.00 N	48.15 -6.30 0.00 N	44.41 -6.40 0.00 N	60.16 -9.11 0.00 N	56.24 -8.48 0.00 N	58.59 -8.68 0.00 N	58.53 -8.49 0.00 N	48.84 -8.07 0.00 N	44.18 -8.18 0.00 N	40.63 -7.21 0.00 N	31.19 -5.47 0.00 N	48.97 -7.45 0.00 N	45.56 -7.26 0.00 N	42.64 -6.41 0.00 N	36.26 -5.68 0.00 N	51.13 -8.16 0.00 N	55.14 -8.81 0.00 N	38.31 -6.34 0.00 N	33.16 -5.60 0.00 N
DUNKIRK___2 23564	57.68 -7.90 0.00 N	47.92 -6.93 0.00 N	43.15 -7.00 0.00 N	38.13 -5.83 0.00 N	40.00 -6.27 0.00 N	49.20 -7.31 0.00 N	48.15 -6.30 0.00 N	44.41 -6.40 0.00 N	60.16 -9.11 0.00 N	56.24 -8.48 0.00 N	58.59 -8.68 0.00 N	58.53 -8.49 0.00 N	48.84 -8.07 0.00 N	44.18 -8.18 0.00 N	40.63 -7.21 0.00 N	31.19 -5.47 0.00 N	48.97 -7.45 0.00 N	45.56 -7.26 0.00 N	42.64 -6.41 0.00 N	36.26 -5.68 0.00 N	51.13 -8.16 0.00 N	55.14 -8.81 0.00 N	38.31 -6.34 0.00 N	33.16 -5.60 0.00 N
DUNKIRK___3 23565	58.07 -7.51 0.00 N	48.24 -6.61 0.00 N	43.51 -6.64 0.00 N	38.40 -5.56 0.00 N	40.26 -6.01 0.00 N	49.48 -7.02 0.00 N	48.43 -6.02 0.00 N	44.67 -6.13 0.00 N	60.50 -8.77 0.00 N	56.58 -8.14 0.00 N	59.01 -8.26 0.00 N	59.00 -8.02 0.00 N	49.29 -7.62 0.00 N	44.61 -7.74 0.00 N	41.02 -6.82 0.00 N	31.47 -5.19 0.00 N	49.39 -7.02 0.00 N	45.96 -6.86 0.00 N	43.00 -6.05 0.00 N	36.48 -5.47 0.00 N	51.40 -7.89 0.00 N	55.50 -8.45 0.00 N	38.67 -5.98 0.00 N	33.46 -5.29 0.00 N
DUNKIRK___4 23566	58.07 -7.51 0.00 N	48.24 -6.61 0.00 N	43.51 -6.64 0.00 N	38.40 -5.56 0.00 N	40.26 -6.01 0.00 N	49.48 -7.02 0.00 N	48.43 -6.02 0.00 N	44.67 -6.13 0.00 N	60.49 -8.77 0.00 N	56.58 -8.14 0.00 N	59.01 -8.26 0.00 N	59.00 -8.02 0.00 N	49.29 -7.62 0.00 N	44.61 -7.74 0.00 N	41.02 -6.82 0.00 N	31.46 -5.19 0.00 N	49.39 -7.02 0.00 N	45.96 -6.86 0.00 N	43.00 -6.05 0.00 N	36.48 -5.47 0.00 N	51.40 -7.89 0.00 N	55.50 -8.45 0.00 N	38.67 -5.98 0.00 N	33.46 -5.29 0.00 N
EAST HAMPTON___GT 23717	80.68 8.99 -6.11 N	73.86 7.56 -11.45 N	72.73 6.88 -15.70 N	72.39 6.13 -22.29 N	70.51 6.56 -17.68 N	71.60 7.93 -7.16 N	73.51 8.22 -10.84 N	73.26 8.20 -14.26 N	80.01 10.29 -0.45 N	74.78 9.47 -0.59 N	77.48 9.82 -0.38 N	77.90 10.00 -0.88 N	76.30 8.80 -10.59 N	74.88 7.67 -14.85 N	74.04 6.98 -19.22 N	73.15 5.26 -31.23 N	73.94 7.81 -9.71 N	72.86 7.45 -12.59 N	69.85 6.89 -13.91 N	71.85 5.96 -23.95 N	75.63 8.24 -8.10 N	77.09 8.83 -4.32 N	67.69 6.12 -16.92 N	77.66 5.50 -33.40 N

EAST RIVER___6 23660	69.20 3.62 0.00 N	58.23 3.39 0.00 N	53.33 3.18 0.00 N	46.70 2.74 0.00 N	49.23 2.95 0.00 N	60.04 3.53 0.00 N	58.09 3.64 0.00 N	54.55 3.75 0.00 N	74.06 4.79 0.00 N	69.53 4.81 0.00 N	73.03 5.76 0.00 N	72.71 5.69 0.00 N	62.00 5.10 0.00 N	56.70 4.34 0.00 N	51.76 3.92 0.00 N	39.62 2.96 0.00 N	60.77 4.35 0.00 N	56.84 4.02 0.00 N	52.62 3.56 0.00 N	44.99 3.05 0.00 N	63.27 3.98 0.00 N	68.08 4.13 0.00 N	47.42 2.77 0.00 N	41.06 2.30 0.00 N
EAST RIVER___7 23524	69.20 3.62 0.00 N	58.23 3.39 0.00 N	53.33 3.18 0.00 N	46.70 2.74 0.00 N	49.23 2.95 0.00 N	60.04 3.53 0.00 N	58.09 3.64 0.00 N	54.55 3.75 0.00 N	74.06 4.79 0.00 N	69.53 4.81 0.00 N	73.03 5.76 0.00 N	72.71 5.69 0.00 N	62.00 5.10 0.00 N	56.70 4.34 0.00 N	51.76 3.92 0.00 N	39.62 2.96 0.00 N	60.77 4.35 0.00 N	56.84 4.02 0.00 N	52.62 3.56 0.00 N	44.99 3.05 0.00 N	63.27 3.98 0.00 N	68.08 4.13 0.00 N	47.42 2.77 0.00 N	41.06 2.30 0.00 N
EAST_HAMPTON___DIESEL 23722	80.68 8.99 -6.11 N	73.86 7.56 -11.45 N	72.73 6.88 -15.70 N	72.39 6.13 -22.29 N	70.51 6.56 -17.68 N	71.60 7.93 -7.16 N	73.51 8.22 -10.84 N	73.26 8.20 -14.26 N	80.01 10.29 -0.45 N	74.78 9.47 -0.59 N	77.48 9.82 -0.38 N	77.90 10.00 -0.88 N	76.30 8.80 -10.59 N	74.88 7.67 -14.85 N	74.04 6.98 -19.22 N	73.15 5.26 -31.23 N	73.94 7.81 -9.71 N	72.86 7.45 -12.59 N	69.85 6.89 -13.91 N	71.85 5.96 -23.95 N	75.63 8.24 -8.10 N	77.09 8.83 -4.32 N	67.69 6.12 -16.92 N	77.66 5.50 -33.40 N
EAST_RIVER___1 323558	69.81 4.23 0.00 N	58.30 3.46 0.00 N	53.39 3.24 0.00 N	46.93 2.97 0.00 N	49.41 3.14 0.00 N	60.30 3.80 0.00 N	58.31 3.86 0.00 N	54.73 3.93 0.00 N	74.40 5.13 0.00 N	69.78 5.06 0.00 N	73.22 5.95 0.00 N	72.91 5.89 0.00 N	62.13 5.23 0.00 N	56.83 4.47 0.00 N	51.90 4.06 0.00 N	39.74 3.08 0.00 N	60.98 4.56 0.00 N	57.01 4.19 0.00 N	52.80 3.74 0.00 N	45.11 3.17 0.00 N	63.57 4.27 0.00 N	68.30 4.35 0.00 N	47.57 2.92 0.00 N	41.25 2.49 0.00 N
EAST_RIVER___2 323559	69.20 3.62 0.00 N	58.23 3.39 0.00 N	53.33 3.18 0.00 N	46.70 2.74 0.00 N	49.23 2.95 0.00 N	60.04 3.53 0.00 N	58.09 3.64 0.00 N	54.55 3.75 0.00 N	74.06 4.79 0.00 N	69.53 4.81 0.00 N	73.03 5.76 0.00 N	72.71 5.69 0.00 N	62.00 5.10 0.00 N	56.70 4.34 0.00 N	51.76 3.92 0.00 N	39.62 2.96 0.00 N	60.77 4.35 0.00 N	56.84 4.02 0.00 N	52.62 3.56 0.00 N	44.99 3.05 0.00 N	63.27 3.98 0.00 N	68.08 4.13 0.00 N	47.42 2.77 0.00 N	41.06 2.30 0.00 N
ELEC_TRO_TEK 24086	76.73 5.03 -6.11 N	70.70 4.39 -11.45 N	69.96 4.10 -15.70 N	70.00 3.75 -22.29 N	67.90 3.94 -17.68 N	68.35 4.68 -7.16 N	70.09 4.80 -10.84 N	69.88 4.82 -14.26 N	75.73 6.01 -0.45 N	71.13 5.82 -0.59 N	74.23 6.57 -0.38 N	74.62 6.72 -0.88 N	73.55 6.06 -10.59 N	72.45 5.24 -14.85 N	71.82 4.76 -19.22 N	71.45 3.57 -31.23 N	71.35 5.22 -9.71 N	70.38 4.98 -12.59 N	67.50 4.54 -13.91 N	69.76 3.86 -23.95 N	72.49 5.10 -8.10 N	73.55 5.28 -4.32 N	65.19 3.62 -16.92 N	75.34 3.17 -33.40 N
E_CANADA_CAP_HY 24051	66.27 0.69 0.00 N	55.32 0.48 0.00 N	50.50 0.35 0.00 N	44.28 0.32 0.00 N	46.48 0.21 0.00 N	56.92 0.41 0.00 N	55.04 0.59 0.00 N	51.34 0.54 0.00 N	70.34 1.07 0.00 N	66.18 1.46 0.00 N	68.82 1.55 0.00 N	68.57 1.55 0.00 N	58.03 1.13 0.00 N	53.10 0.74 0.00 N	48.45 0.61 0.00 N	37.10 0.45 0.00 N	57.17 0.75 0.00 N	53.37 0.55 0.00 N	49.57 0.52 0.00 N	42.43 0.48 0.00 N	60.09 0.79 0.00 N	64.80 0.85 0.00 N	45.23 0.58 0.00 N	39.15 0.39 0.00 N
E_CANADA_MHWK_HY 24050	68.11 2.53 0.00 N	56.93 2.08 0.00 N	52.07 1.92 0.00 N	45.62 1.66 0.00 N	48.19 1.92 0.00 N	58.84 2.33 0.00 N	56.70 2.25 0.00 N	53.17 2.37 0.00 N	72.63 3.36 0.00 N	67.73 3.01 0.00 N	70.80 3.53 0.00 N	70.49 3.47 0.00 N	59.96 3.06 0.00 N	55.05 2.69 0.00 N	50.29 2.45 0.00 N	38.50 1.85 0.00 N	59.13 2.72 0.00 N	55.54 2.72 0.00 N	51.57 2.51 0.00 N	44.06 2.11 0.00 N	62.39 3.10 0.00 N	67.06 3.12 0.00 N	46.58 1.93 0.00 N	40.32 1.56 0.00 N
E_FISHKILL___LBMP 23776	69.24 3.66 0.00 N	57.96 3.11 0.00 N	53.06 2.90 0.00 N	46.57 2.61 0.00 N	49.06 2.79 0.00 N	59.86 3.36 0.00 N	57.87 3.42 0.00 N	54.26 3.46 0.00 N	73.78 4.52 0.00 N	69.12 4.40 0.00 N	72.52 5.25 0.00 N	72.24 5.22 0.00 N	61.52 4.62 0.00 N	56.28 3.92 0.00 N	51.38 3.54 0.00 N	39.34 2.68 0.00 N	60.40 3.98 0.00 N	56.52 3.70 0.00 N	52.37 3.32 0.00 N	44.76 2.82 0.00 N	63.14 3.84 0.00 N	67.85 3.90 0.00 N	47.25 2.60 0.00 N	40.96 2.21 0.00 N
FAR ROCKAWAY___4 23548	77.65 5.95 -6.11 N	71.62 5.32 -11.45 N	70.79 4.93 -15.70 N	70.74 4.48 -22.29 N	68.68 4.72 -17.68 N	69.32 5.65 -7.16 N	71.03 5.74 -10.84 N	70.80 5.74 -14.26 N	77.03 7.32 -0.45 N	72.44 7.13 -0.59 N	75.69 8.04 -0.38 N	76.10 8.20 -0.88 N	74.78 7.28 -10.59 N	73.57 6.36 -14.85 N	72.85 5.79 -19.22 N	72.23 4.34 -31.23 N	72.51 6.38 -9.71 N	71.44 6.04 -12.59 N	68.48 5.52 -13.91 N	70.59 4.69 -23.95 N	73.70 6.31 -8.10 N	74.93 6.66 -4.32 N	66.11 4.54 -16.92 N	76.08 3.92 -33.40 N
FENNER___WINDPWR 24204	65.23 -0.35 0.00 N	54.44 -0.41 0.00 N	49.69 -0.47 0.00 N	43.54 -0.42 0.00 N	45.78 -0.50 0.00 N	56.03 -0.48 0.00 N	54.40 -0.05 0.00 N	50.91 0.11 0.00 N	69.71 0.43 0.00 N	65.31 0.59 0.00 N	68.02 0.75 0.00 N	67.77 0.75 0.00 N	57.39 0.49 0.00 N	52.58 0.23 0.00 N	48.02 0.19 0.00 N	36.78 0.12 0.00 N	56.63 0.21 0.00 N	52.86 0.04 0.00 N	49.12 0.06 0.00 N	41.95 0.00 0.00 N	59.44 0.15 0.00 N	64.08 0.13 0.00 N	44.64 -0.01 0.00 N	38.58 -0.18 0.00 N
FIBERTEK___ENERGY 23856	63.57 -2.02 0.00 N	52.99 -1.86 0.00 N	48.32 -1.84 0.00 N	42.39 -1.57 0.00 N	44.57 -1.71 0.00 N	54.55 -1.96 0.00 N	53.01 -1.44 0.00 N	49.54 -1.26 0.00 N	67.83 -1.44 0.00 N	63.67 -1.05 0.00 N	66.40 -0.88 0.00 N	66.19 -0.83 0.00 N	56.00 -0.91 0.00 N	51.22 -1.13 0.00 N	46.80 -1.04 0.00 N	35.86 -0.80 0.00 N	55.19 -1.22 0.00 N	51.36 -1.46 0.00 N	47.75 -1.30 0.00 N	40.74 -1.20 0.00 N	57.82 -1.47 0.00 N	62.40 -1.55 0.00 N	43.47 -1.18 0.00 N	37.60 -1.15 0.00 N
FITZPATRICK___ 23598	62.18 -3.40 0.00 N	51.90 -2.95 0.00 N	47.37 -2.78 0.00 N	41.55 -2.41 0.00 N	43.69 -2.59 0.00 N	53.41 -3.09 0.00 N	51.66 -2.79 0.00 N	48.20 -2.61 0.00 N	65.90 -3.37 0.00 N	61.85 -2.87 0.00 N	64.47 -2.80 0.00 N	64.29 -2.73 0.00 N	54.38 -2.53 0.00 N	49.82 -2.54 0.00 N	45.50 -2.34 0.00 N	34.87 -1.78 0.00 N	53.72 -2.70 0.00 N	50.22 -2.60 0.00 N	46.66 -2.39 0.00 N	39.79 -2.16 0.00 N	56.27 -3.02 0.00 N	60.74 -3.21 0.00 N	42.41 -2.24 0.00 N	36.74 -2.02 0.00 N
FORT ORANGE___ 23900	68.23 2.66 0.00 N	57.09 2.24 0.00 N	52.30 2.15 0.00 N	45.83 1.87 0.00 N	48.34 2.07 0.00 N	59.01 2.50 0.00 N	56.78 2.33 0.00 N	53.15 2.35 0.00 N	72.80 3.53 0.00 N	68.33 3.62 0.00 N	71.59 4.32 0.00 N	71.28 4.26 0.00 N	60.63 3.73 0.00 N	55.51 3.15 0.00 N	50.66 2.82 0.00 N	38.66 2.00 0.00 N	59.26 2.84 0.00 N	55.62 2.80 0.00 N	51.56 2.51 0.00 N	44.06 2.11 0.00 N	62.28 2.99 0.00 N	66.97 3.02 0.00 N	46.61 1.97 0.00 N	40.44 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FORT_DRUM_COGEN 23780	64.79 -0.80 0.00 N	53.93 -0.92 0.00 N	49.14 -1.01 0.00 N	43.07 -0.89 0.00 N	45.33 -0.94 0.00 N	55.54 -0.96 0.00 N	53.93 -0.52 0.00 N	50.37 -0.43 0.00 N	69.12 -0.15 0.00 N	64.73 0.01 0.00 N	67.25 -0.02 0.00 N	67.01 -0.01 0.00 N	56.99 0.08 0.00 N	52.39 0.04 0.00 N	47.82 -0.01 0.00 N	36.53 -0.13 0.00 N	56.24 -0.17 0.00 N	52.36 -0.46 0.00 N	48.66 -0.39 0.00 N	41.57 -0.38 0.00 N	58.92 -0.37 0.00 N	63.66 -0.28 0.00 N	44.39 -0.26 0.00 N	38.38 -0.38 0.00 N	
FPL_FAR_ROCK_GT1 24212	77.65 5.95 -6.11 N	71.62 5.32 -11.45 N	70.79 4.93 -15.70 N	70.74 4.48 -22.29 N	68.68 4.72 -17.68 N	69.32 5.65 -7.16 N	71.03 5.74 -10.84 N	70.80 5.74 -14.26 N	77.03 7.32 -0.45 N	72.44 7.13 -0.38 N	75.69 8.04 -0.38 N	76.10 8.20 -0.88 N	74.78 7.28 -10.59 N	73.57 6.36 -14.85 N	72.85 5.79 -19.22 N	72.23 4.34 -31.23 N	72.51 6.38 -9.71 N	71.44 6.04 -12.59 N	68.48 5.52 -13.91 N	70.59 4.69 -23.95 N	73.70 6.31 -8.10 N	74.93 6.66 -4.32 N	66.11 4.54 -16.92 N	76.08 3.92 -33.40 N	
FPL_FAR_ROCK_GT2 23815	77.65 5.95 -6.11 N	71.62 5.32 -11.45 N	70.79 4.93 -15.70 N	70.74 4.48 -22.29 N	68.68 4.72 -17.68 N	69.32 5.65 -7.16 N	71.03 5.74 -10.84 N	70.80 5.74 -14.26 N	77.03 7.32 -0.45 N	72.44 7.13 -0.38 N	75.69 8.04 -0.38 N	76.10 8.20 -0.88 N	74.78 7.28 -10.59 N	73.57 6.36 -14.85 N	72.85 5.79 -19.22 N	72.23 4.34 -31.23 N	72.51 6.38 -9.71 N	71.44 6.04 -12.59 N	68.48 5.52 -13.91 N	70.59 4.69 -23.95 N	73.70 6.31 -8.10 N	74.93 6.66 -4.32 N	66.11 4.54 -16.92 N	76.08 3.92 -33.40 N	
FRANKLIN_FALL_HYD 24054	64.31 -1.27 0.00 N	53.82 -1.02 0.00 N	49.21 -0.94 0.00 N	43.12 -0.84 0.00 N	45.35 -0.92 0.00 N	55.27 -1.24 0.00 N	53.13 -1.32 0.00 N	49.47 -1.34 0.00 N	67.43 -1.84 0.00 N	62.87 -1.85 0.00 N	64.85 -2.42 0.00 N	64.50 -2.53 0.00 N	54.66 -2.24 0.00 N	50.58 -1.78 0.00 N	46.23 -1.61 0.00 N	35.41 -1.25 0.00 N	54.58 -1.84 0.00 N	51.11 -1.71 0.00 N	47.51 -1.54 0.00 N	40.67 -1.27 0.00 N	57.49 -1.80 0.00 N	62.24 -1.71 0.00 N	43.63 -1.02 0.00 N	38.03 -0.72 0.00 N	
FREEPORT_EQUS_GT1 23764	77.62 5.93 -6.11 N	71.47 5.18 -11.45 N	70.65 4.79 -15.70 N	70.60 4.35 -22.29 N	68.53 4.58 -17.68 N	69.15 5.48 -7.16 N	70.93 5.65 -10.84 N	70.73 5.67 -14.26 N	76.88 7.16 -0.45 N	72.19 6.88 -0.59 N	75.07 7.41 -0.38 N	75.47 7.57 -0.88 N	74.43 6.94 -10.59 N	73.26 6.05 -14.85 N	72.55 5.50 -19.22 N	72.01 4.13 -31.23 N	72.21 6.08 -9.71 N	71.19 5.78 -12.59 N	68.23 5.27 -13.91 N	70.21 4.32 -23.95 N	73.13 5.74 -8.10 N	74.24 5.97 -4.32 N	65.67 4.10 -16.92 N	75.90 3.74 -33.40 N	
FULTON COGEN____ 23766	62.94 -2.64 0.00 N	52.47 -2.38 0.00 N	47.85 -2.30 0.00 N	41.97 -1.99 0.00 N	44.12 -2.15 0.00 N	54.00 -2.51 0.00 N	52.51 -1.94 0.00 N	49.05 -1.76 0.00 N	67.16 -2.11 0.00 N	63.06 -1.66 0.00 N	65.76 -1.51 0.00 N	65.56 -1.46 0.00 N	55.48 -1.43 0.00 N	50.76 -1.59 0.00 N	46.38 -1.46 0.00 N	35.53 -1.12 0.00 N	54.70 -1.72 0.00 N	50.88 -1.94 0.00 N	47.29 -1.77 0.00 N	40.32 -1.63 0.00 N	57.07 -2.22 0.00 N	61.61 -2.34 0.00 N	42.97 -1.67 0.00 N	37.18 -1.58 0.00 N	
Freeport____CT2 23818	77.62 5.93 -6.11 N	71.47 5.18 -11.45 N	70.65 4.79 -15.70 N	70.60 4.35 -22.29 N	68.53 4.58 -17.68 N	69.15 5.48 -7.16 N	70.93 5.65 -10.84 N	70.73 5.67 -14.26 N	76.88 7.16 -0.45 N	72.19 6.88 -0.59 N	75.07 7.41 -0.38 N	75.47 7.57 -0.88 N	74.43 6.94 -10.59 N	73.26 6.05 -14.85 N	72.55 5.50 -19.22 N	72.01 4.13 -31.23 N	72.21 6.08 -9.71 N	71.19 5.78 -12.59 N	68.23 5.27 -13.91 N	70.21 4.32 -23.95 N	73.13 5.74 -8.10 N	74.24 5.97 -4.32 N	65.67 4.10 -16.92 N	75.90 3.74 -33.40 N	
G.F.CEMENT____DRP 24184	68.03 2.45 0.00 N	56.77 1.92 0.00 N	52.01 1.86 0.00 N	45.59 1.63 0.00 N	48.18 1.91 0.00 N	58.89 2.38 0.00 N	56.65 2.19 0.00 N	53.08 2.28 0.00 N	72.67 3.40 0.00 N	67.96 3.24 0.00 N	71.70 4.43 0.00 N	71.38 4.36 0.00 N	60.74 3.84 0.00 N	55.58 3.23 0.00 N	50.63 2.80 0.00 N	38.71 2.05 0.00 N	59.26 2.85 0.00 N	55.86 3.04 0.00 N	51.77 2.72 0.00 N	44.20 2.25 0.00 N	62.58 3.28 0.00 N	67.25 3.30 0.00 N	46.72 2.08 0.00 N	40.53 1.77 0.00 N	
GARDENVILLE____LBMP 24039	58.65 -6.93 0.00 N	48.67 -6.17 0.00 N	44.06 -6.10 0.00 N	38.79 -5.17 0.00 N	40.59 -5.68 0.00 N	49.74 -6.77 0.00 N	48.66 -5.79 0.00 N	44.76 -6.04 0.00 N	60.50 -8.77 0.00 N	56.70 -8.01 0.00 N	59.34 -7.93 0.00 N	59.55 -7.47 0.00 N	49.90 -7.00 0.00 N	45.30 -7.06 0.00 N	41.62 -6.21 0.00 N	31.94 -4.72 0.00 N	49.96 -6.46 0.00 N	46.46 -6.36 0.00 N	43.45 -5.61 0.00 N	36.55 -5.40 0.00 N	51.33 -7.97 0.00 N	55.73 -8.22 0.00 N	39.22 -5.43 0.00 N	34.00 -4.76 0.00 N	
GENERAL____MILLS 23808	58.78 -6.81 0.00 N	48.78 -6.07 0.00 N	44.15 -6.00 0.00 N	38.88 -5.08 0.00 N	40.67 -5.60 0.00 N	49.84 -6.67 0.00 N	48.75 -5.70 0.00 N	44.84 -5.96 0.00 N	60.59 -8.68 0.00 N	56.81 -7.91 0.00 N	59.45 -7.82 0.00 N	59.66 -7.36 0.00 N	50.01 -6.90 0.00 N	45.40 -6.96 0.00 N	41.71 -6.13 0.00 N	32.01 -4.64 0.00 N	50.06 -6.36 0.00 N	46.56 -6.26 0.00 N	43.54 -5.51 0.00 N	36.62 -5.33 0.00 N	51.43 -7.86 0.00 N	55.86 -8.09 0.00 N	39.32 -5.33 0.00 N	34.08 -4.68 0.00 N	
GE_PLASTICS____DRP 24183	67.47 1.89 0.00 N	56.51 1.66 0.00 N	51.77 1.62 0.00 N	45.34 1.39 0.00 N	47.82 1.55 0.00 N	58.31 1.81 0.00 N	55.88 1.42 0.00 N	52.22 1.42 0.00 N	71.41 2.14 0.00 N	66.91 2.19 0.00 N	69.98 2.71 0.00 N	69.71 2.69 0.00 N	59.32 2.42 0.00 N	54.36 2.00 0.00 N	49.62 1.79 0.00 N	37.96 1.31 0.00 N	58.25 1.83 0.00 N	54.65 1.83 0.00 N	50.68 1.62 0.00 N	43.30 1.35 0.00 N	61.22 1.93 0.00 N	65.86 1.91 0.00 N	45.88 1.23 0.00 N	39.83 1.08 0.00 N	
GILBOA____1 23756	67.09 1.51 0.00 N	56.54 1.69 0.00 N	51.85 1.70 0.00 N	45.34 1.38 0.00 N	47.78 1.51 0.00 N	58.32 1.81 0.00 N	55.88 1.43 0.00 N	52.28 1.48 0.00 N	71.12 1.85 0.00 N	66.40 1.68 0.00 N	69.42 2.15 0.00 N	69.18 2.16 0.00 N	58.96 2.06 0.00 N	54.01 1.65 0.00 N	49.35 1.52 0.00 N	37.84 1.18 0.00 N	58.16 1.74 0.00 N	54.47 1.65 0.00 N	50.53 1.48 0.00 N	43.17 1.23 0.00 N	61.00 1.71 0.00 N	65.62 1.67 0.00 N	45.72 1.07 0.00 N	39.67 0.91 0.00 N	
GILBOA____2 23757	67.07 1.49 0.00 N	56.30 1.45 0.00 N	51.64 1.49 0.00 N	45.15 1.19 0.00 N	47.58 1.31 0.00 N	58.09 1.59 0.00 N	55.88 1.43 0.00 N	52.28 1.48 0.00 N	71.12 1.85 0.00 N	66.40 1.68 0.00 N	69.42 2.15 0.00 N	69.18 2.16 0.00 N	58.96 2.06 0.00 N	54.01 1.65 0.00 N	49.35 1.52 0.00 N	37.84 1.18 0.00 N	58.16 1.74 0.00 N	54.47 1.65 0.00 N	50.53 1.48 0.00 N	43.17 1.23 0.00 N	61.00 1.71 0.00 N	65.62 1.67 0.00 N	45.72 1.07 0.00 N	39.67 0.91 0.00 N	
GILBOA____3	67.07	56.30	51.64	45.15	47.58	58.09	55.88	52.28	71.12	66.40	69.42	69.18	58.96	54.01	49.35	37.84	58.16	54.47	50.53	43.17	61.00	65.62	45.72	39.67	

23758	1.49 0.00 N	1.45 0.00 N	1.49 0.00 N	1.19 0.00 N	1.31 0.00 N	1.59 0.00 N	1.43 0.00 N	1.48 0.00 N	1.85 0.00 N	1.68 0.00 N	2.15 0.00 N	2.16 0.00 N	2.06 0.00 N	1.65 0.00 N	1.52 0.00 N	1.18 0.00 N	1.74 0.00 N	1.65 0.00 N	1.48 0.00 N	1.23 0.00 N	1.71 0.00 N	1.67 0.00 N	1.07 0.00 N	0.91 0.00 N
GILBOA___4 23759	67.07 1.49 0.00 N	56.32 1.47 0.00 N	51.84 1.69 0.00 N	45.15 1.19 0.00 N	47.58 1.31 0.00 N	58.09 1.59 0.00 N	55.88 1.43 0.00 N	52.28 1.48 0.00 N	71.06 1.79 0.00 N	66.15 1.43 0.00 N	69.15 1.88 0.00 N	68.92 1.90 0.00 N	58.96 2.06 0.00 N	54.01 1.65 0.00 N	49.35 1.52 0.00 N	37.84 1.18 0.00 N	58.16 1.74 0.00 N	54.47 1.65 0.00 N	50.53 1.48 0.00 N	43.17 1.23 0.00 N	61.00 1.71 0.00 N	65.62 1.67 0.00 N	45.72 1.07 0.00 N	39.67 0.91 0.00 N
GILBOA___ 23599	67.07 1.49 0.00 N	56.30 1.45 0.00 N	51.64 1.49 0.00 N	45.15 1.19 0.00 N	47.58 1.31 0.00 N	58.09 1.59 0.00 N	55.88 1.43 0.00 N	52.28 1.48 0.00 N	71.12 1.85 0.00 N	66.40 1.68 0.00 N	69.42 2.15 0.00 N	69.18 2.16 0.00 N	58.96 2.06 0.00 N	54.01 1.65 0.00 N	49.35 1.52 0.00 N	37.84 1.18 0.00 N	58.16 1.74 0.00 N	54.47 1.65 0.00 N	50.53 1.48 0.00 N	43.17 1.23 0.00 N	61.00 1.71 0.00 N	65.62 1.67 0.00 N	45.72 1.07 0.00 N	39.67 0.91 0.00 N
GINNA___ 23603	56.51 -9.07 0.00 N	46.93 -7.92 0.00 N	42.79 -7.36 0.00 N	37.57 -6.39 0.00 N	39.40 -6.88 0.00 N	48.17 -8.34 0.00 N	46.77 -7.68 0.00 N	43.50 -7.30 0.00 N	59.36 -9.91 0.00 N	55.76 -8.96 0.00 N	58.28 -8.99 0.00 N	58.29 -8.72 0.00 N	49.19 -7.71 0.00 N	44.99 -7.37 0.00 N	41.15 -6.69 0.00 N	31.60 -5.06 0.00 N	48.80 -7.62 0.00 N	45.59 -7.23 0.00 N	42.43 -6.63 0.00 N	35.96 -5.99 0.00 N	50.87 -8.43 0.00 N	55.10 -8.84 0.00 N	38.62 -6.03 0.00 N	33.40 -5.36 0.00 N
GLEN PARK___ 23778	64.76 -0.82 0.00 N	53.88 -0.97 0.00 N	49.08 -1.08 0.00 N	43.03 -0.93 0.00 N	45.28 -0.99 0.00 N	55.49 -1.01 0.00 N	53.94 -0.51 0.00 N	50.42 -0.38 0.00 N	69.26 -0.01 0.00 N	64.87 0.15 0.00 N	67.43 0.16 0.00 N	67.20 0.18 0.00 N	57.22 0.32 0.00 N	52.60 0.24 0.00 N	48.00 0.16 0.00 N	36.62 -0.04 0.00 N	56.40 -0.02 0.00 N	52.48 -0.34 0.00 N	48.77 -0.29 0.00 N	41.66 -0.29 0.00 N	59.05 -0.25 0.00 N	63.78 -0.17 0.00 N	44.46 -0.19 0.00 N	38.40 -0.36 0.00 N
GLENWOOD_IC_1_G5 23712	76.82 5.13 -6.11 N	70.74 4.44 -11.45 N	69.98 4.13 -15.70 N	70.03 3.78 -22.29 N	67.95 3.99 -17.68 N	68.45 4.79 -7.16 N	70.19 4.90 -10.84 N	70.01 4.95 -14.26 N	76.03 6.30 -0.45 N	71.44 6.13 -0.59 N	74.62 6.97 -0.38 N	74.94 7.04 -0.88 N	73.75 6.25 -10.59 N	72.62 5.42 -14.85 N	71.98 4.93 -19.22 N	71.60 3.71 -31.23 N	71.61 5.47 -9.71 N	70.56 5.15 -12.59 N	67.64 4.68 -13.91 N	69.86 3.97 -23.95 N	72.73 5.33 -8.10 N	73.79 5.53 -4.32 N	65.31 3.74 -16.92 N	75.39 3.23 -33.40 N
GLENWOOD_IC_2_G1 23688	76.43 4.73 -6.11 N	70.38 4.08 -11.45 N	69.65 3.79 -15.70 N	69.77 3.52 -22.29 N	67.67 3.71 -17.68 N	68.12 4.45 -7.16 N	69.84 4.55 -10.84 N	69.65 4.59 -14.26 N	75.61 5.89 -0.45 N	71.01 5.70 -0.59 N	74.21 6.56 -0.38 N	74.48 6.58 -0.88 N	73.36 5.86 -10.59 N	72.26 5.06 -14.85 N	71.66 4.60 -19.22 N	71.35 3.47 -31.23 N	71.25 5.12 -9.71 N	70.20 4.79 -12.59 N	67.30 4.34 -13.91 N	69.59 3.69 -23.95 N	72.36 4.97 -8.10 N	73.38 5.12 -4.32 N	65.04 3.47 -16.92 N	75.13 2.97 -33.40 N
GLENWOOD_IC_3_G1 23689	76.43 4.73 -6.11 N	70.38 4.08 -11.45 N	69.65 3.79 -15.70 N	69.77 3.52 -22.29 N	67.67 3.71 -17.68 N	68.12 4.45 -7.16 N	69.84 4.55 -10.84 N	69.65 4.59 -14.26 N	75.61 5.89 -0.45 N	71.01 5.70 -0.59 N	74.21 6.56 -0.38 N	74.48 6.58 -0.88 N	73.36 5.86 -10.59 N	72.26 5.06 -14.85 N	71.66 4.60 -19.22 N	71.35 3.47 -31.23 N	71.25 5.12 -9.71 N	70.20 4.79 -12.59 N	67.30 4.34 -13.91 N	69.59 3.69 -23.95 N	72.36 4.97 -8.10 N	73.38 5.12 -4.32 N	65.04 3.47 -16.92 N	75.13 2.97 -33.40 N
GLENWOOD___4 23550	76.82 5.13 -6.11 N	70.74 4.44 -11.45 N	69.98 4.13 -15.70 N	70.03 3.78 -22.29 N	67.95 4.00 -17.68 N	68.46 4.79 -7.16 N	70.20 4.91 -10.84 N	70.01 4.95 -14.26 N	76.04 6.32 -0.45 N	71.45 6.14 -0.59 N	74.62 6.97 -0.38 N	74.94 7.04 -0.88 N	73.76 6.26 -10.59 N	72.63 5.42 -14.85 N	71.98 4.93 -19.22 N	71.60 3.71 -31.23 N	71.61 5.48 -9.71 N	70.56 5.15 -12.59 N	67.64 4.68 -13.91 N	69.87 3.97 -23.95 N	72.73 5.34 -8.10 N	73.80 5.53 -4.32 N	65.31 3.74 -16.92 N	75.39 3.23 -33.40 N
GLENWOOD___5 23614	76.82 5.13 -6.11 N	70.74 4.44 -11.45 N	69.98 4.13 -15.70 N	70.03 3.78 -22.29 N	67.95 4.00 -17.68 N	68.46 4.79 -7.16 N	70.20 4.91 -10.84 N	70.01 4.95 -14.26 N	76.04 6.32 -0.45 N	71.45 6.14 -0.59 N	74.62 6.97 -0.38 N	74.94 7.04 -0.88 N	73.76 6.26 -10.59 N	72.63 5.42 -14.85 N	71.98 4.93 -19.22 N	71.60 3.71 -31.23 N	71.61 5.48 -9.71 N	70.56 5.15 -12.59 N	67.64 4.68 -13.91 N	69.87 3.97 -23.95 N	72.73 5.34 -8.10 N	73.80 5.53 -4.32 N	65.31 3.74 -16.92 N	75.39 3.23 -33.40 N
GLOBAL GREEN_PORT_GT1 23814	80.68 8.99 -6.11 N	73.86 7.56 -11.45 N	72.73 6.88 -15.70 N	72.39 6.13 -22.29 N	70.51 6.56 -17.68 N	71.60 7.93 -7.16 N	73.51 8.22 -10.84 N	73.26 8.20 -14.26 N	80.01 10.29 -0.45 N	74.78 9.47 -0.59 N	77.48 9.82 -0.38 N	77.90 10.00 -0.88 N	76.30 8.80 -10.59 N	74.88 7.67 -14.85 N	74.04 6.98 -19.22 N	73.15 5.26 -31.23 N	73.94 7.81 -9.71 N	72.86 7.45 -12.59 N	69.85 6.89 -13.91 N	71.85 5.96 -23.95 N	75.63 8.24 -8.10 N	77.09 8.83 -4.32 N	67.69 6.12 -16.92 N	77.66 5.50 -33.40 N
GOUDEY___7 23579	63.47 -2.12 0.00 N	53.04 -1.81 0.00 N	48.28 -1.88 0.00 N	42.50 -1.46 0.00 N	44.73 -1.54 0.00 N	54.75 -1.75 0.00 N	53.16 -1.29 0.00 N	49.72 -1.09 0.00 N	67.76 -1.51 0.00 N	63.37 -1.35 0.00 N	66.14 -1.13 0.00 N	65.90 -1.12 0.00 N	55.62 -1.28 0.00 N	50.73 -1.62 0.00 N	46.42 -1.42 0.00 N	35.61 -1.05 0.00 N	54.90 -1.52 0.00 N	51.20 -1.62 0.00 N	47.67 -1.38 0.00 N	40.83 -1.11 0.00 N	57.79 -1.50 0.00 N	62.04 -1.91 0.00 N	43.08 -1.57 0.00 N	37.30 -1.46 0.00 N
GOUDEY___8 23580	63.03 -2.55 0.00 N	52.66 -2.19 0.00 N	48.00 -2.15 0.00 N	42.33 -1.63 0.00 N	44.50 -1.77 0.00 N	54.38 -2.13 0.00 N	52.80 -1.65 0.00 N	49.41 -1.39 0.00 N	67.29 -1.99 0.00 N	62.92 -1.80 0.00 N	65.68 -1.59 0.00 N	65.43 -1.59 0.00 N	55.24 -1.67 0.00 N	50.44 -1.92 0.00 N	46.11 -1.73 0.00 N	35.45 -1.21 0.00 N	54.55 -1.87 0.00 N	50.85 -1.97 0.00 N	47.35 -1.70 0.00 N	40.63 -1.32 0.00 N	57.49 -1.80 0.00 N	61.61 -2.35 0.00 N	42.86 -1.79 0.00 N	37.16 -1.60 0.00 N
GOWANUS_GT1_1 24077	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N

GOWANUS_GT1_2 24078	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_3 24079	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_4 24080	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_5 24084	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_6 24111	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_7 24112	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT1_8 24113	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_1 24114	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_2 24115	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_3 24116	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_4 24117	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_5 24118	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_6 24119	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT2_7 24120	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N

[illegible]

24134	6.43 -11.34 N	5.37 -17.21 N	4.99 -0.23 N	4.57 -3.71 N	4.85 -1.75 N	5.81 0.00 N	5.89 0.00 N	5.91 -13.60 N	7.72 -4.18 N	7.34 -1.56 N	8.79 -0.11 N	8.79 -0.27 N	7.65 -9.21 N	6.71 -16.83 N	6.09 -21.87 N	4.63 -34.31 N	6.89 -12.21 N	6.31 -7.04 N	5.73 0.00 N	4.98 0.00 N	6.84 -8.99 N	7.08 -3.48 N	4.84 -27.37 N	4.07 -43.81 N
GOWANUS_GT4_6 24135	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT4_7 24136	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GOWANUS_GT4_8 24137	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
GRAHMSVILLE___HY 23607	66.53 0.95 0.00 N	55.66 0.81 0.00 N	50.90 0.75 0.00 N	44.62 0.66 0.00 N	47.01 0.74 0.00 N	57.37 0.87 0.00 N	55.47 1.02 0.00 N	52.00 1.20 0.00 N	71.36 2.08 0.00 N	66.86 2.14 0.00 N	69.98 2.71 0.00 N	69.71 2.69 0.00 N	59.29 2.39 0.00 N	54.27 1.92 0.00 N	49.54 1.70 0.00 N	37.93 1.28 0.00 N	58.31 1.89 0.00 N	54.53 1.71 0.00 N	50.58 1.53 0.00 N	43.26 1.31 0.00 N	61.07 1.78 0.00 N	65.70 1.75 0.00 N	45.73 1.08 0.00 N	39.63 0.87 0.00 N
GREENIDGE___3 23582	60.17 -5.41 0.00 N	50.09 -4.76 0.00 N	45.72 -4.44 0.00 N	40.62 -3.34 0.00 N	42.55 -3.72 0.00 N	51.70 -4.81 0.00 N	50.27 -4.18 0.00 N	46.93 -3.87 0.00 N	63.95 -5.32 0.00 N	59.91 -4.81 0.00 N	62.57 -4.70 0.00 N	62.43 -4.59 0.00 N	52.57 -4.33 0.00 N	48.04 -4.31 0.00 N	43.92 -3.92 0.00 N	34.01 -2.65 0.00 N	52.18 -4.24 0.00 N	48.42 -4.40 0.00 N	45.16 -3.89 0.00 N	38.88 -3.07 0.00 N	55.33 -3.97 0.00 N	59.10 -4.86 0.00 N	41.26 -3.39 0.00 N	35.93 -2.83 0.00 N
GREENIDGE___4 23583	59.80 -5.78 0.00 N	49.80 -5.05 0.00 N	45.48 -4.67 0.00 N	40.52 -3.44 0.00 N	42.41 -3.86 0.00 N	51.42 -5.09 0.00 N	49.98 -4.47 0.00 N	46.65 -4.15 0.00 N	63.55 -5.72 0.00 N	59.56 -5.16 0.00 N	62.18 -5.09 0.00 N	62.05 -4.97 0.00 N	52.26 -4.64 0.00 N	47.80 -4.55 0.00 N	43.67 -4.17 0.00 N	33.91 -2.75 0.00 N	51.90 -4.52 0.00 N	48.13 -4.69 0.00 N	44.89 -4.16 0.00 N	38.74 -3.20 0.00 N	55.15 -4.15 0.00 N	58.76 -5.19 0.00 N	41.05 -3.60 0.00 N	35.82 -2.94 0.00 N
HARZA MOOSE___RIVER 24016	65.55 -0.03 0.00 N	54.71 -0.13 0.00 N	49.96 -0.19 0.00 N	43.78 -0.18 0.00 N	46.07 -0.20 0.00 N	56.36 -0.15 0.00 N	54.52 0.07 0.00 N	50.95 0.15 0.00 N	69.71 0.44 0.00 N	65.26 0.54 0.00 N	67.86 0.59 0.00 N	67.61 0.59 0.00 N	57.36 0.45 0.00 N	52.67 0.31 0.00 N	48.11 0.27 0.00 N	36.83 0.17 0.00 N	56.69 0.27 0.00 N	52.97 0.15 0.00 N	49.21 0.15 0.00 N	42.07 0.12 0.00 N	59.53 0.24 0.00 N	64.24 0.29 0.00 N	44.78 0.12 0.00 N	38.76 0.01 0.00 N
HEMPSTEAD____ 23647	77.00 5.30 -6.11 N	70.93 4.63 -11.45 N	70.17 4.31 -15.70 N	70.18 3.93 -22.29 N	68.11 4.15 -17.68 N	68.62 4.95 -7.16 N	70.39 5.10 -10.84 N	70.20 5.14 -14.26 N	76.21 6.49 -0.45 N	71.56 6.25 -0.59 N	74.61 6.96 -0.38 N	74.98 7.08 -0.88 N	73.88 6.38 -10.59 N	72.75 5.55 -14.85 N	72.10 5.04 -19.22 N	71.66 3.78 -31.23 N	71.68 5.55 -9.71 N	70.69 5.28 -12.59 N	67.77 4.80 -13.91 N	69.92 4.03 -23.95 N	72.75 5.36 -8.10 N	73.84 5.57 -4.32 N	65.38 3.80 -16.92 N	75.53 3.36 -33.40 N
HICKLING___1 23621	62.16 -3.42 0.00 N	51.80 -3.04 0.00 N	46.85 -3.30 0.00 N	41.33 -2.63 0.00 N	43.52 -2.76 0.00 N	53.46 -3.05 0.00 N	52.16 -2.29 0.00 N	48.69 -2.11 0.00 N	66.38 -2.89 0.00 N	62.08 -2.64 0.00 N	64.86 -2.41 0.00 N	64.67 -2.35 0.00 N	54.24 -2.66 0.00 N	49.28 -3.08 0.00 N	45.17 -2.66 0.00 N	34.60 -2.06 0.00 N	53.63 -2.79 0.00 N	49.91 -2.91 0.00 N	46.58 -2.47 0.00 N	39.87 -2.07 0.00 N	56.68 -2.61 0.00 N	60.80 -3.14 0.00 N	42.05 -2.60 0.00 N	36.31 -2.45 0.00 N
HICKLING___2 23622	62.16 -3.42 0.00 N	51.80 -3.04 0.00 N	46.85 -3.30 0.00 N	41.33 -2.63 0.00 N	43.52 -2.76 0.00 N	53.46 -3.05 0.00 N	52.17 -2.28 0.00 N	48.69 -2.11 0.00 N	66.38 -2.89 0.00 N	62.08 -2.64 0.00 N	64.86 -2.41 0.00 N	64.67 -2.35 0.00 N	54.24 -2.66 0.00 N	49.28 -3.08 0.00 N	45.18 -2.66 0.00 N	34.60 -2.06 0.00 N	53.63 -2.79 0.00 N	49.91 -2.91 0.00 N	46.58 -2.47 0.00 N	39.87 -2.07 0.00 N	56.68 -2.61 0.00 N	60.81 -3.14 0.00 N	42.05 -2.60 0.00 N	36.31 -2.45 0.00 N
HIGH FALLS___HY 23754	69.06 3.48 0.00 N	57.78 2.93 0.00 N	52.85 2.70 0.00 N	46.33 2.37 0.00 N	48.82 2.55 0.00 N	59.58 3.07 0.00 N	57.67 3.22 0.00 N	54.14 3.34 0.00 N	73.80 4.53 0.00 N	69.15 4.43 0.00 N	72.50 5.22 0.00 N	72.23 5.21 0.00 N	61.46 4.56 0.00 N	56.18 3.83 0.00 N	51.30 3.47 0.00 N	39.27 2.61 0.00 N	60.35 3.93 0.00 N	56.41 3.59 0.00 N	52.31 3.26 0.00 N	44.75 2.80 0.00 N	63.17 3.88 0.00 N	67.92 3.97 0.00 N	47.25 2.60 0.00 N	40.91 2.15 0.00 N
HILLBURN___GT 23639	69.44 3.86 0.00 N	58.16 3.32 0.00 N	53.16 3.01 0.00 N	46.58 2.62 0.00 N	49.08 2.81 0.00 N	59.89 3.38 0.00 N	57.98 3.53 0.00 N	54.40 3.60 0.00 N	73.97 4.70 0.00 N	69.41 4.69 0.00 N	72.79 5.52 0.00 N	72.49 5.47 0.00 N	61.70 4.80 0.00 N	56.40 4.05 0.00 N	51.49 3.65 0.00 N	39.39 2.73 0.00 N	60.51 4.09 0.00 N	56.57 3.75 0.00 N	52.40 3.35 0.00 N	44.83 2.88 0.00 N	63.22 3.93 0.00 N	67.96 4.02 0.00 N	47.30 2.65 0.00 N	40.99 2.24 0.00 N
HOLTSVILLE_IC_1 23690	77.77 6.07 -6.11 N	71.67 5.38 -11.45 N	70.85 5.00 -15.70 N	70.78 4.52 -22.29 N	68.78 4.82 -17.68 N	69.40 5.73 -7.16 N	71.28 5.99 -10.84 N	71.02 5.96 -14.26 N	76.83 7.11 -0.45 N	71.79 6.48 -0.59 N	74.41 6.76 -0.38 N	74.86 6.96 -0.88 N	73.80 6.30 -10.59 N	72.66 5.46 -14.85 N	72.03 4.98 -19.22 N	71.64 3.75 -31.23 N	71.59 5.46 -9.71 N	70.69 5.28 -12.59 N	67.81 4.85 -13.91 N	70.05 4.15 -23.95 N	72.91 5.52 -8.10 N	74.08 5.82 -4.32 N	65.64 4.07 -16.92 N	75.95 3.79 -33.40 N

HOLTSVILLE_IC_10 23699	78.10 6.41 -6.11 N	71.93 5.63 -11.45 N	71.07 5.21 -15.70 N	70.96 4.70 -22.29 N	69.00 5.05 -17.68 N	69.67 6.01 -7.16 N	71.54 6.25 -10.84 N	71.27 6.21 -14.26 N	77.17 7.45 -0.45 N	72.13 6.82 -0.59 N	74.77 7.11 -0.38 N	75.21 7.31 -0.88 N	74.10 6.60 -10.59 N	72.92 5.72 -14.85 N	72.27 5.21 -19.22 N	71.82 3.93 -31.23 N	71.87 5.74 -9.71 N	70.96 5.55 -12.59 N	68.06 5.10 -13.91 N	70.29 4.39 -23.95 N	73.22 5.83 -8.10 N	74.41 6.15 -4.32 N	65.83 4.26 -16.92 N	76.12 3.96 -33.40 N
HOLTSVILLE_IC_2 23691	77.77 6.07 -6.11 N	71.67 5.38 -11.45 N	70.85 5.00 -15.70 N	70.78 4.52 -22.29 N	68.78 4.82 -17.68 N	69.40 5.73 -7.16 N	71.28 5.99 -10.84 N	71.02 5.96 -14.26 N	76.83 7.11 -0.45 N	71.79 6.48 -0.59 N	74.41 6.76 -0.38 N	74.86 6.96 -0.88 N	73.80 6.30 -10.59 N	72.66 5.46 -14.85 N	72.03 4.98 -19.22 N	71.64 3.75 -31.23 N	71.59 5.46 -9.71 N	70.69 5.28 -12.59 N	67.81 4.85 -13.91 N	70.05 4.15 -23.95 N	72.91 5.52 -8.10 N	74.08 5.82 -4.32 N	65.64 4.07 -16.92 N	75.95 3.79 -33.40 N
HOLTSVILLE_IC_3 23692	77.77 6.07 -6.11 N	71.67 5.38 -11.45 N	70.85 5.00 -15.70 N	70.78 4.52 -22.29 N	68.78 4.82 -17.68 N	69.40 5.73 -7.16 N	71.28 5.99 -10.84 N	71.02 5.96 -14.26 N	76.83 7.11 -0.45 N	71.79 6.48 -0.59 N	74.41 6.76 -0.38 N	74.86 6.96 -0.88 N	73.80 6.30 -10.59 N	72.66 5.46 -14.85 N	72.03 4.98 -19.22 N	71.64 3.75 -31.23 N	71.59 5.46 -9.71 N	70.69 5.28 -12.59 N	67.81 4.85 -13.91 N	70.05 4.15 -23.95 N	72.91 5.52 -8.10 N	74.08 5.82 -4.32 N	65.64 4.07 -16.92 N	75.95 3.79 -33.40 N
HOLTSVILLE_IC_4 23693	77.77 6.07 -6.11 N	71.67 5.38 -11.45 N	70.85 5.00 -15.70 N	70.78 4.52 -22.29 N	68.78 4.82 -17.68 N	69.40 5.73 -7.16 N	71.28 5.99 -10.84 N	71.02 5.96 -14.26 N	76.83 7.11 -0.45 N	71.79 6.48 -0.59 N	74.41 6.76 -0.38 N	74.86 6.96 -0.88 N	73.80 6.30 -10.59 N	72.66 5.46 -14.85 N	72.03 4.98 -19.22 N	71.64 3.75 -31.23 N	71.59 5.46 -9.71 N	70.69 5.28 -12.59 N	67.81 4.85 -13.91 N	70.05 4.15 -23.95 N	72.91 5.52 -8.10 N	74.08 5.82 -4.32 N	65.64 4.07 -16.92 N	75.95 3.79 -33.40 N
HOLTSVILLE_IC_5 23694	77.77 6.07 -6.11 N	71.67 5.38 -11.45 N	70.85 5.00 -15.70 N	70.78 4.52 -22.29 N	68.78 4.82 -17.68 N	69.40 5.73 -7.16 N	71.28 5.99 -10.84 N	71.02 5.96 -14.26 N	76.83 7.11 -0.45 N	71.79 6.48 -0.59 N	74.41 6.76 -0.38 N	74.86 6.96 -0.88 N	73.80 6.30 -10.59 N	72.66 5.46 -14.85 N	72.03 4.98 -19.22 N	71.64 3.75 -31.23 N	71.59 5.46 -9.71 N	70.69 5.28 -12.59 N	67.81 4.85 -13.91 N	70.05 4.15 -23.95 N	72.91 5.52 -8.10 N	74.08 5.82 -4.32 N	65.64 4.07 -16.92 N	75.95 3.79 -33.40 N
HOLTSVILLE_IC_6 23695	78.10 6.41 -6.11 N	71.93 5.63 -11.45 N	71.07 5.21 -15.70 N	70.96 4.70 -22.29 N	69.00 5.05 -17.68 N	69.67 6.01 -7.16 N	71.54 6.25 -10.84 N	71.27 6.21 -14.26 N	77.17 7.45 -0.45 N	72.13 6.82 -0.59 N	74.77 7.11 -0.38 N	75.21 7.31 -0.88 N	74.10 6.60 -10.59 N	72.92 5.72 -14.85 N	72.27 5.21 -19.22 N	71.82 3.93 -31.23 N	71.87 5.74 -9.71 N	70.96 5.55 -12.59 N	68.06 5.10 -13.91 N	70.29 4.39 -23.95 N	73.22 5.83 -8.10 N	74.41 6.15 -4.32 N	65.83 4.26 -16.92 N	76.12 3.96 -33.40 N
HOLTSVILLE_IC_7 23696	78.10 6.41 -6.11 N	71.93 5.63 -11.45 N	71.07 5.21 -15.70 N	70.96 4.70 -22.29 N	69.00 5.05 -17.68 N	69.67 6.01 -7.16 N	71.54 6.25 -10.84 N	71.27 6.21 -14.26 N	77.17 7.45 -0.45 N	72.13 6.82 -0.59 N	74.77 7.11 -0.38 N	75.21 7.31 -0.88 N	74.10 6.60 -10.59 N	72.92 5.72 -14.85 N	72.27 5.21 -19.22 N	71.82 3.93 -31.23 N	71.87 5.74 -9.71 N	70.96 5.55 -12.59 N	68.06 5.10 -13.91 N	70.29 4.39 -23.95 N	73.22 5.83 -8.10 N	74.41 6.15 -4.32 N	65.83 4.26 -16.92 N	76.12 3.96 -33.40 N
HOLTSVILLE_IC_8 23697	78.10 6.41 -6.11 N	71.93 5.63 -11.45 N	71.07 5.21 -15.70 N	70.96 4.70 -22.29 N	69.00 5.05 -17.68 N	69.67 6.01 -7.16 N	71.54 6.25 -10.84 N	71.27 6.21 -14.26 N	77.17 7.45 -0.45 N	72.13 6.82 -0.59 N	74.77 7.11 -0.38 N	75.21 7.31 -0.88 N	74.10 6.60 -10.59 N	72.92 5.72 -14.85 N	72.27 5.21 -19.22 N	71.82 3.93 -31.23 N	71.87 5.74 -9.71 N	70.96 5.55 -12.59 N	68.06 5.10 -13.91 N	70.29 4.39 -23.95 N	73.22 5.83 -8.10 N	74.41 6.15 -4.32 N	65.83 4.26 -16.92 N	76.12 3.96 -33.40 N
HOLTSVILLE_IC_9 23698	78.10 6.41 -6.11 N	71.93 5.63 -11.45 N	71.07 5.21 -15.70 N	70.96 4.70 -22.29 N	69.00 5.05 -17.68 N	69.67 6.01 -7.16 N	71.54 6.25 -10.84 N	71.27 6.21 -14.26 N	77.17 7.45 -0.45 N	72.13 6.82 -0.59 N	74.77 7.11 -0.38 N	75.21 7.31 -0.88 N	74.10 6.60 -10.59 N	72.92 5.72 -14.85 N	72.27 5.21 -19.22 N	71.82 3.93 -31.23 N	71.87 5.74 -9.71 N	70.96 5.55 -12.59 N	68.06 5.10 -13.91 N	70.29 4.39 -23.95 N	73.22 5.83 -8.10 N	74.41 6.15 -4.32 N	65.83 4.26 -16.92 N	76.12 3.96 -33.40 N
HQ_GEN_CEDARS 23644	65.89 0.31 0.00 N	55.05 0.20 0.00 N	50.26 0.11 0.00 N	44.07 0.11 0.00 N	46.33 0.06 0.00 N	56.59 0.08 0.00 N	54.52 0.06 0.00 N	50.75 -0.05 0.00 N	69.07 -0.20 0.00 N	64.55 -0.17 0.00 N	66.60 -0.67 0.00 N	66.28 -0.74 0.00 N	56.03 -0.88 0.00 N	51.76 -0.59 0.00 N	47.36 -0.47 0.00 N	36.24 -0.42 0.00 N	56.00 -0.42 0.00 N	52.35 -0.47 0.00 N	48.62 -0.43 0.00 N	41.64 -0.30 0.00 N	58.91 -0.38 0.00 N	63.76 -0.18 0.00 N	44.77 0.12 0.00 N	38.89 0.13 0.00 N
HQ_GEN_CHAT DC 23651	65.35 -0.23 0.00 N	54.66 -0.19 0.00 N	49.96 -0.19 0.00 N	43.80 -0.16 0.00 N	46.07 -0.20 0.00 N	56.23 -0.28 0.00 N	54.07 -0.38 0.00 N	50.33 -0.48 0.00 N	68.61 -0.66 0.00 N	63.94 -0.78 0.00 N	66.01 -1.26 0.00 N	65.76 -1.26 0.00 N	55.79 -1.12 0.00 N	51.63 -0.73 0.00 N	47.17 -0.67 0.00 N	36.13 -0.53 0.00 N	55.70 -0.72 0.00 N	52.12 -0.70 0.00 N	48.46 -0.59 0.00 N	41.49 -0.45 0.00 N	58.64 -0.65 0.00 N	63.38 -0.57 0.00 N	44.36 -0.29 0.00 N	38.59 -0.17 0.00 N
HUDSON AVE_GT_3 23810	70.06 4.47 0.00 N	58.62 3.77 0.00 N	53.66 3.51 0.00 N	47.15 3.19 0.00 N	49.67 3.39 0.00 N	60.60 4.09 0.00 N	58.64 4.19 0.00 N	55.04 4.24 0.00 N	74.80 5.53 0.00 N	70.18 5.46 0.00 N	73.65 6.38 0.00 N	73.35 6.33 0.00 N	62.49 5.59 0.00 N	57.15 4.79 0.00 N	52.19 4.35 0.00 N	39.95 3.29 0.00 N	61.31 4.89 0.00 N	57.32 4.50 0.00 N	53.09 4.04 0.00 N	45.38 3.44 0.00 N	63.93 4.64 0.00 N	68.70 4.75 0.00 N	47.86 3.21 0.00 N	41.48 2.72 0.00 N
HUDSON AVE_GT_4 23540	70.06 4.47 0.00 N	58.62 3.77 0.00 N	53.66 3.51 0.00 N	47.15 3.19 0.00 N	49.67 3.39 0.00 N	60.60 4.09 0.00 N	58.64 4.19 0.00 N	55.04 4.24 0.00 N	74.80 5.53 0.00 N	70.18 5.46 0.00 N	73.65 6.38 0.00 N	73.35 6.33 0.00 N	62.49 5.59 0.00 N	57.15 4.79 0.00 N	52.19 4.35 0.00 N	39.95 3.29 0.00 N	61.31 4.89 0.00 N	57.32 4.50 0.00 N	53.09 4.04 0.00 N	45.38 3.44 0.00 N	63.93 4.64 0.00 N	68.70 4.75 0.00 N	47.86 3.21 0.00 N	41.48 2.72 0.00 N
HUDSON AVE_GT_5 23657	70.06 4.47 0.00 N	58.62 3.77 0.00 N	53.66 3.51 0.00 N	47.15 3.19 0.00 N	49.67 3.39 0.00 N	60.60 4.09 0.00 N	58.64 4.19 0.00 N	55.04 4.24 0.00 N	74.80 5.53 0.00 N	70.18 5.46 0.00 N	73.65 6.38 0.00 N	73.35 6.33 0.00 N	62.49 5.59 0.00 N	57.15 4.79 0.00 N	52.19 4.35 0.00 N	39.95 3.29 0.00 N	61.31 4.89 0.00 N	57.32 4.50 0.00 N	53.09 4.04 0.00 N	45.38 3.44 0.00 N	63.93 4.64 0.00 N	68.70 4.75 0.00 N	47.86 3.21 0.00 N	41.48 2.72 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
HUDSON_AVE_10 24168	70.07 4.49 0.00 N	58.62 3.78 0.00 N	53.66 3.51 0.00 N	47.15 3.19 0.00 N	49.68 3.41 0.00 N	60.61 4.10 0.00 N	58.64 4.19 0.00 N	55.03 4.23 0.00 N	74.80 5.53 0.00 N	70.21 5.49 0.00 N	73.67 6.40 0.00 N	73.35 6.33 0.00 N	62.50 5.60 0.00 N	57.15 4.79 0.00 N	52.20 4.37 0.00 N	39.96 3.30 0.00 N	61.33 4.92 0.00 N	57.35 4.54 0.00 N	53.10 4.05 0.00 N	45.38 3.43 0.00 N	63.94 4.65 0.00 N	68.72 4.77 0.00 N	47.86 3.21 0.00 N	41.47 2.71 0.00 N	
HUNTLEY___63 23557	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
HUNTLEY___64 23558	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
HUNTLEY___65 23559	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
HUNTLEY___66 23560	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
HUNTLEY___67 23561	58.24 -7.35 0.00 N	48.33 -6.52 0.00 N	43.80 -6.35 0.00 N	38.54 -5.41 0.00 N	40.27 -6.00 0.00 N	49.28 -7.23 0.00 N	48.19 -6.26 0.00 N	44.23 -6.57 0.00 N	59.68 -9.59 0.00 N	55.98 -8.74 0.00 N	58.64 -8.64 0.00 N	58.91 -8.11 0.00 N	49.44 -7.46 0.00 N	44.92 -7.44 0.00 N	41.29 -6.55 0.00 N	31.71 -4.94 0.00 N	49.54 -6.88 0.00 N	46.08 -6.74 0.00 N	43.08 -5.98 0.00 N	36.12 -5.82 0.00 N	50.64 -8.65 0.00 N	55.10 -8.85 0.00 N	38.95 -5.70 0.00 N	33.81 -4.95 0.00 N	
HUNTLEY___68 23562	58.24 -7.35 0.00 N	48.33 -6.52 0.00 N	43.80 -6.35 0.00 N	38.54 -5.41 0.00 N	40.27 -6.00 0.00 N	49.28 -7.23 0.00 N	48.19 -6.26 0.00 N	44.23 -6.57 0.00 N	59.68 -9.59 0.00 N	55.98 -8.74 0.00 N	58.63 -8.64 0.00 N	58.91 -8.11 0.00 N	49.44 -7.46 0.00 N	44.92 -7.44 0.00 N	41.29 -6.55 0.00 N	31.71 -4.94 0.00 N	49.54 -6.88 0.00 N	46.08 -6.74 0.00 N	43.08 -5.98 0.00 N	36.12 -5.82 0.00 N	50.64 -8.65 0.00 N	55.10 -8.85 0.00 N	38.95 -5.70 0.00 N	33.81 -4.95 0.00 N	
INDECK___CORINTH 23802	67.76 2.18 0.00 N	56.54 1.69 0.00 N	51.78 1.62 0.00 N	45.38 1.42 0.00 N	47.96 1.68 0.00 N	58.62 2.12 0.00 N	56.40 1.95 0.00 N	52.89 2.09 0.00 N	72.42 3.15 0.00 N	67.74 3.02 0.00 N	71.42 4.15 0.00 N	71.09 4.07 0.00 N	60.48 3.58 0.00 N	55.35 2.99 0.00 N	50.42 2.59 0.00 N	38.55 1.89 0.00 N	59.04 2.62 0.00 N	55.64 2.82 0.00 N	51.56 2.51 0.00 N	44.03 2.08 0.00 N	62.35 3.06 0.00 N	67.00 3.05 0.00 N	46.56 1.91 0.00 N	40.36 1.61 0.00 N	
INDECK___ILION 23567	66.74 1.16 0.00 N	55.79 0.94 0.00 N	51.02 0.87 0.00 N	44.72 0.76 0.00 N	47.14 0.87 0.00 N	57.59 1.08 0.00 N	55.50 1.05 0.00 N	51.92 1.12 0.00 N	70.88 1.61 0.00 N	66.21 1.49 0.00 N	69.02 1.75 0.00 N	68.74 1.72 0.00 N	58.41 1.50 0.00 N	53.65 1.30 0.00 N	48.99 1.16 0.00 N	37.54 0.88 0.00 N	57.70 1.28 0.00 N	54.12 1.31 0.00 N	50.24 1.19 0.00 N	42.95 1.01 0.00 N	60.76 1.47 0.00 N	65.43 1.48 0.00 N	45.56 0.91 0.00 N	39.48 0.72 0.00 N	
INDECK___OLEAN 23982	60.26 -5.32 0.00 N	49.98 -4.87 0.00 N	45.02 -5.14 0.00 N	39.71 -4.25 0.00 N	41.67 -4.61 0.00 N	51.23 -5.28 0.00 N	50.20 -4.25 0.00 N	46.41 -4.39 0.00 N	62.98 -6.30 0.00 N	59.02 -5.70 0.00 N	61.64 -5.63 0.00 N	61.68 -5.34 0.00 N	51.51 -5.40 0.00 N	46.58 -5.77 0.00 N	42.82 -5.02 0.00 N	32.80 -3.86 0.00 N	51.39 -5.03 0.00 N	47.76 -5.06 0.00 N	44.70 -4.35 0.00 N	37.93 -4.02 0.00 N	53.53 -5.76 0.00 N	57.79 -6.15 0.00 N	40.19 -4.46 0.00 N	34.70 -4.06 0.00 N	
INDECK___OSWEGO 23783	62.84 -2.75 0.00 N	52.41 -2.44 0.00 N	47.81 -2.34 0.00 N	41.94 -2.02 0.00 N	44.10 -2.17 0.00 N	53.94 -2.56 0.00 N	52.30 -2.15 0.00 N	48.78 -2.01 0.00 N	66.75 -2.52 0.00 N	62.65 -2.07 0.00 N	65.32 -1.95 0.00 N	65.13 -1.90 0.00 N	55.15 -1.75 0.00 N	50.50 -1.86 0.00 N	46.13 -1.70 0.00 N	35.34 -1.32 0.00 N	54.43 -1.99 0.00 N	50.77 -2.05 0.00 N	47.18 -1.88 0.00 N	40.23 -1.72 0.00 N	56.93 -2.36 0.00 N	61.43 -2.51 0.00 N	42.88 -1.77 0.00 N	37.12 -1.64 0.00 N	
INDECK___YERKES 23781	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
INDIAN POINT_GT_1 24139	69.35 3.76 0.00 N	58.07 3.22 0.00 N	53.12 2.97 0.00 N	46.53 2.58 0.00 N	49.04 2.76 0.00 N	59.85 3.34 0.00 N	57.88 3.43 0.00 N	54.32 3.52 0.00 N	73.86 4.59 0.00 N	69.26 4.54 0.00 N	72.68 5.41 0.00 N	72.37 5.35 0.00 N	61.64 4.73 0.00 N	56.36 4.01 0.00 N	51.44 3.60 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.51 3.70 0.00 N	52.34 3.28 0.00 N	44.75 2.81 0.00 N	63.12 3.83 0.00 N	67.84 3.89 0.00 N	47.20 2.56 0.00 N	40.94 2.18 0.00 N	
INDIAN POINT_GT_2	69.35	58.07	53.12	46.53	49.04	59.85	57.88	54.32	73.86	69.26	72.68	72.37	61.64	56.36	51.44	39.35	60.42	56.51	52.34	44.75	63.12	67.84	47.20	40.94	

23659	3.76 0.00 N	3.22 0.00 N	2.97 0.00 N	2.58 0.00 N	2.76 0.00 N	3.34 0.00 N	3.43 0.00 N	3.52 0.00 N	4.59 0.00 N	4.54 0.00 N	5.41 0.00 N	5.35 0.00 N	4.73 0.00 N	4.01 0.00 N	3.60 0.00 N	2.69 0.00 N	4.00 0.00 N	3.70 0.00 N	3.28 0.00 N	2.81 0.00 N	3.83 0.00 N	3.89 0.00 N	2.56 0.00 N	2.18 0.00 N
INDIAN POINT_GT_3 24019	69.35 3.76 0.00 N	58.07 3.22 0.00 N	53.12 2.97 0.00 N	46.53 2.58 0.00 N	49.04 2.76 0.00 N	59.85 3.34 0.00 N	57.88 3.43 0.00 N	54.32 3.52 0.00 N	73.86 4.59 0.00 N	69.26 4.54 0.00 N	72.68 5.41 0.00 N	72.37 5.35 0.00 N	61.64 4.73 0.00 N	56.36 4.01 0.00 N	51.44 3.60 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.51 3.70 0.00 N	52.34 3.28 0.00 N	44.75 2.81 0.00 N	63.12 3.83 0.00 N	67.84 3.89 0.00 N	47.20 2.56 0.00 N	40.94 2.18 0.00 N
INDIAN POINT____2 23530	68.88 3.29 0.00 N	57.67 2.83 0.00 N	52.76 2.61 0.00 N	46.22 2.26 0.00 N	48.69 2.42 0.00 N	59.40 2.90 0.00 N	57.48 3.03 0.00 N	53.93 3.13 0.00 N	73.35 4.08 0.00 N	68.78 4.06 0.00 N	72.16 4.90 0.00 N	71.85 4.83 0.00 N	61.18 4.28 0.00 N	55.96 3.61 0.00 N	51.06 3.23 0.00 N	39.08 2.42 0.00 N	60.02 3.60 0.00 N	56.11 3.29 0.00 N	51.98 2.92 0.00 N	44.44 2.50 0.00 N	62.68 3.39 0.00 N	67.36 3.41 0.00 N	46.89 2.24 0.00 N	40.67 1.91 0.00 N
INDIAN POINT____3 23531	69.46 3.88 0.00 N	58.15 3.30 0.00 N	53.19 3.04 0.00 N	46.60 2.64 0.00 N	49.10 2.82 0.00 N	59.91 3.40 0.00 N	57.96 3.51 0.00 N	54.37 3.57 0.00 N	73.94 4.67 0.00 N	69.32 4.60 0.00 N	72.75 5.48 0.00 N	72.44 5.42 0.00 N	61.69 4.79 0.00 N	56.41 4.06 0.00 N	51.45 3.62 0.00 N	39.32 2.66 0.00 N	60.36 3.94 0.00 N	56.41 3.59 0.00 N	52.20 3.14 0.00 N	44.60 2.66 0.00 N	62.85 3.55 0.00 N	67.48 3.53 0.00 N	46.90 2.25 0.00 N	40.65 1.90 0.00 N
IP CORINTH____1 23988	67.83 2.24 0.00 N	56.59 1.74 0.00 N	51.83 1.67 0.00 N	45.43 1.47 0.00 N	48.01 1.74 0.00 N	58.69 2.18 0.00 N	56.46 2.01 0.00 N	52.94 2.14 0.00 N	72.50 3.23 0.00 N	67.81 3.09 0.00 N	71.51 4.24 0.00 N	71.19 4.17 0.00 N	60.56 3.65 0.00 N	55.41 3.06 0.00 N	50.48 2.64 0.00 N	38.59 1.93 0.00 N	59.09 2.68 0.00 N	55.69 2.87 0.00 N	51.62 2.57 0.00 N	44.08 2.13 0.00 N	62.43 3.13 0.00 N	67.10 3.15 0.00 N	46.61 1.96 0.00 N	40.40 1.64 0.00 N
IP____TICONDEROGA 23804	70.02 4.44 0.00 N	58.38 3.53 0.00 N	53.53 3.38 0.00 N	46.97 3.01 0.00 N	49.75 3.48 0.00 N	60.84 4.33 0.00 N	58.38 3.93 0.00 N	54.56 3.76 0.00 N	74.34 5.06 0.00 N	69.06 4.34 0.00 N	73.40 6.13 0.00 N	73.14 6.12 0.00 N	62.37 5.47 0.00 N	57.04 4.69 0.00 N	51.91 4.07 0.00 N	39.86 3.20 0.00 N	60.95 4.53 0.00 N	57.71 4.89 0.00 N	53.47 4.42 0.00 N	45.57 3.62 0.00 N	64.45 5.16 0.00 N	69.22 5.27 0.00 N	48.12 3.47 0.00 N	41.85 3.09 0.00 N
JARVIS____ 23743	65.59 0.01 0.00 N	54.85 0.01 0.00 N	50.20 0.05 0.00 N	43.98 0.03 0.00 N	46.32 0.05 0.00 N	56.56 0.06 0.00 N	54.51 0.05 0.00 N	50.89 0.08 0.00 N	69.41 0.13 0.00 N	64.90 0.18 0.00 N	67.54 0.27 0.00 N	67.29 0.27 0.00 N	57.13 0.22 0.00 N	52.51 0.15 0.00 N	47.96 0.12 0.00 N	36.74 0.08 0.00 N	56.53 0.11 0.00 N	52.97 0.15 0.00 N	49.20 0.14 0.00 N	42.03 0.08 0.00 N	59.41 0.12 0.00 N	64.07 0.12 0.00 N	44.69 0.05 0.00 N	38.77 0.01 0.00 N
JENNISON____1 23625	65.95 0.37 0.00 N	55.04 0.19 0.00 N	50.10 -0.05 0.00 N	43.99 0.03 0.00 N	46.35 0.07 0.00 N	56.79 0.28 0.00 N	55.10 0.65 0.00 N	51.62 0.82 0.00 N	70.58 1.31 0.00 N	66.06 1.33 0.00 N	68.90 1.63 0.00 N	68.62 1.60 0.00 N	57.97 1.07 0.00 N	52.89 0.54 0.00 N	48.35 0.51 0.00 N	36.97 0.32 0.00 N	56.07 -0.35 0.00 N	52.33 -0.49 0.00 N	48.68 -0.37 0.00 N	41.62 -0.33 0.00 N	59.38 0.09 0.00 N	64.00 0.05 0.00 N	44.43 -0.21 0.00 N	38.35 -0.41 0.00 N
JENNISON____2 23626	65.86 0.28 0.00 N	54.97 0.12 0.00 N	50.04 -0.11 0.00 N	43.94 -0.02 0.00 N	46.29 0.02 0.00 N	56.72 0.21 0.00 N	55.03 0.58 0.00 N	51.55 0.75 0.00 N	70.46 1.19 0.00 N	65.94 1.22 0.00 N	68.79 1.52 0.00 N	68.52 1.50 0.00 N	57.89 0.98 0.00 N	52.81 0.45 0.00 N	48.28 0.44 0.00 N	36.92 0.27 0.00 N	55.98 -0.44 0.00 N	52.26 -0.56 0.00 N	48.61 -0.45 0.00 N	41.55 -0.39 0.00 N	59.29 0.00 0.00 N	63.90 -0.05 0.00 N	44.35 -0.30 0.00 N	38.30 -0.46 0.00 N
KEDC PORT_JEFF_GT2 24210	77.98 6.29 -6.11 N	71.84 5.53 -11.45 N	70.99 5.13 -15.70 N	70.89 4.64 -22.29 N	68.93 4.97 -17.68 N	69.56 5.90 -7.16 N	71.41 6.12 -10.84 N	71.11 6.05 -14.26 N	76.90 7.18 -0.45 N	71.87 6.56 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.89 6.39 -10.59 N	72.75 5.55 -14.85 N	72.11 5.05 -19.22 N	71.71 3.82 -31.23 N	71.70 5.57 -9.71 N	70.81 5.40 -12.59 N	67.91 4.95 -13.91 N	70.16 4.26 -23.95 N	73.01 5.62 -8.10 N	74.18 5.91 -4.32 N	65.67 4.11 -16.92 N	76.01 3.85 -33.40 N
KEDC PORT_JEFF_GT3 24211	77.98 6.29 -6.11 N	71.84 5.53 -11.45 N	70.99 5.13 -15.70 N	70.89 4.64 -22.29 N	68.93 4.97 -17.68 N	69.56 5.90 -7.16 N	71.41 6.12 -10.84 N	71.11 6.05 -14.26 N	76.90 7.18 -0.45 N	71.87 6.56 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.89 6.39 -10.59 N	72.75 5.55 -14.85 N	72.11 5.05 -19.22 N	71.71 3.82 -31.23 N	71.70 5.57 -9.71 N	70.81 5.40 -12.59 N	67.91 4.95 -13.91 N	70.16 4.26 -23.95 N	73.01 5.62 -8.10 N	74.18 5.91 -4.32 N	65.67 4.11 -16.92 N	76.01 3.85 -33.40 N
KEDC_GLWD_GT4 24219	76.82 5.13 -6.11 N	70.74 4.44 -11.45 N	69.98 4.13 -15.70 N	70.03 3.78 -22.29 N	67.95 3.99 -17.68 N	68.45 4.79 -7.16 N	70.19 4.90 -10.84 N	70.01 4.95 -14.26 N	76.03 6.30 -0.45 N	71.44 6.13 -0.59 N	74.62 6.97 -0.38 N	74.94 7.04 -0.88 N	73.75 6.25 -10.59 N	72.62 5.42 -14.85 N	71.98 4.93 -19.22 N	71.60 3.71 -31.23 N	71.61 5.47 -9.71 N	70.56 5.15 -12.59 N	67.64 4.68 -13.91 N	69.86 3.97 -23.95 N	72.73 5.33 -8.10 N	73.79 5.53 -4.32 N	65.31 3.74 -16.92 N	75.39 3.23 -33.40 N
KEDC_GLWD_GT5 24220	76.82 5.13 -6.11 N	70.74 4.44 -11.45 N	69.98 4.13 -15.70 N	70.03 3.78 -22.29 N	67.95 3.99 -17.68 N	68.45 4.79 -7.16 N	70.19 4.90 -10.84 N	70.01 4.95 -14.26 N	76.03 6.30 -0.45 N	71.44 6.13 -0.59 N	74.62 6.97 -0.38 N	74.94 7.04 -0.88 N	73.75 6.25 -10.59 N	72.62 5.42 -14.85 N	71.98 4.93 -19.22 N	71.60 3.71 -31.23 N	71.61 5.47 -9.71 N	70.56 5.15 -12.59 N	67.64 4.68 -13.91 N	69.86 3.97 -23.95 N	72.73 5.33 -8.10 N	73.79 5.53 -4.32 N	65.31 3.74 -16.92 N	75.39 3.23 -33.40 N
KENSICO____ 23655	69.66 4.08 0.00 N	58.33 3.48 0.00 N	53.36 3.21 0.00 N	46.75 2.79 0.00 N	49.25 2.98 0.00 N	60.08 3.57 0.00 N	58.13 3.67 0.00 N	54.54 3.74 0.00 N	74.17 4.90 0.00 N	69.52 4.80 0.00 N	72.97 5.70 0.00 N	72.65 5.64 0.00 N	61.88 4.98 0.00 N	56.60 4.24 0.00 N	51.67 3.83 0.00 N	39.53 2.87 0.00 N	60.70 4.28 0.00 N	56.76 3.94 0.00 N	52.57 3.51 0.00 N	44.94 3.00 0.00 N	63.38 4.09 0.00 N	68.10 4.15 0.00 N	47.39 2.74 0.00 N	41.11 2.35 0.00 N

KIAC_JFK_GT1 23816	69.95 4.37 0.00 N	58.56 3.72 0.00 N	53.60 3.45 0.00 N	47.10 3.14 0.00 N	49.60 3.33 0.00 N	60.58 4.07 0.00 N	58.60 4.15 0.00 N	54.87 4.07 0.00 N	74.46 5.19 0.00 N	69.72 5.00 0.00 N	73.27 6.00 0.00 N	73.00 5.98 0.00 N	62.19 5.29 0.00 N	56.84 4.48 0.00 N	51.87 4.03 0.00 N	39.70 3.05 0.00 N	60.94 4.53 0.00 N	56.98 4.17 0.00 N	52.80 3.74 0.00 N	45.15 3.20 0.00 N	63.62 4.33 0.00 N	68.36 4.42 0.00 N	47.65 3.00 0.00 N	41.37 2.61 0.00 N
KIAC_JFK_GT2 23817	69.95 4.37 0.00 N	58.56 3.72 0.00 N	53.60 3.45 0.00 N	47.10 3.14 0.00 N	49.60 3.33 0.00 N	60.58 4.07 0.00 N	58.60 4.15 0.00 N	54.87 4.07 0.00 N	74.46 5.19 0.00 N	69.72 5.00 0.00 N	73.27 6.00 0.00 N	73.00 5.98 0.00 N	62.19 5.29 0.00 N	56.84 4.48 0.00 N	51.87 4.03 0.00 N	39.70 3.05 0.00 N	60.94 4.53 0.00 N	56.98 4.17 0.00 N	52.80 3.74 0.00 N	45.15 3.20 0.00 N	63.62 4.33 0.00 N	68.36 4.42 0.00 N	47.65 3.00 0.00 N	41.37 2.61 0.00 N
KINTIGH____ 23543	59.11 -6.47 0.00 N	49.09 -5.76 0.00 N	44.61 -5.54 0.00 N	39.21 -4.75 0.00 N	41.00 -5.27 0.00 N	50.13 -6.38 0.00 N	48.91 -5.54 0.00 N	45.04 -5.77 0.00 N	60.94 -8.33 0.00 N	57.17 -7.55 0.00 N	59.84 -7.43 0.00 N	60.08 -6.94 0.00 N	50.53 -6.37 0.00 N	46.04 -6.32 0.00 N	42.26 -5.58 0.00 N	32.44 -4.22 0.00 N	50.50 -5.92 0.00 N	47.03 -5.79 0.00 N	43.90 -5.15 0.00 N	36.89 -5.05 0.00 N	51.80 -7.49 0.00 N	56.33 -7.62 0.00 N	39.78 -4.87 0.00 N	34.52 -4.24 0.00 N
LEDERLE____ 23769	69.85 4.27 0.00 N	58.48 3.63 0.00 N	53.46 3.31 0.00 N	46.84 2.88 0.00 N	49.35 3.08 0.00 N	60.23 3.72 0.00 N	58.30 3.85 0.00 N	54.70 3.90 0.00 N	74.40 5.13 0.00 N	69.82 5.10 0.00 N	73.24 5.97 0.00 N	72.94 5.91 0.00 N	62.09 5.18 0.00 N	56.75 4.39 0.00 N	51.78 3.94 0.00 N	39.62 2.97 0.00 N	60.87 4.45 0.00 N	56.89 4.07 0.00 N	52.71 3.66 0.00 N	45.11 3.16 0.00 N	63.61 4.32 0.00 N	68.37 4.42 0.00 N	47.56 2.91 0.00 N	41.22 2.47 0.00 N
LINDEN COGEN____ 23786	69.36 3.78 0.00 N	58.05 3.21 0.00 N	53.16 3.01 0.00 N	46.71 2.75 0.00 N	49.21 2.94 0.00 N	60.03 3.53 0.00 N	58.09 3.64 0.00 N	54.52 3.72 0.00 N	74.07 4.81 0.00 N	69.48 4.77 0.00 N	72.92 5.65 0.00 N	72.61 5.60 0.00 N	61.88 4.98 0.00 N	56.58 4.23 0.00 N	51.68 3.85 0.00 N	39.56 2.91 0.00 N	60.71 4.29 0.00 N	56.77 3.95 0.00 N	52.57 3.52 0.00 N	44.92 2.97 0.00 N	63.30 4.01 0.00 N	68.05 4.10 0.00 N	47.40 2.75 0.00 N	41.09 2.33 0.00 N
LIPA_MISC_IPP 23656	78.02 6.33 -6.11 N	71.89 5.59 -11.45 N	71.04 5.18 -15.70 N	70.94 4.68 -22.29 N	68.97 5.02 -17.68 N	69.67 6.00 -7.16 N	71.52 6.23 -10.84 N	71.27 6.21 -14.26 N	77.10 7.38 -0.45 N	71.94 6.63 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.86 6.36 -10.59 N	72.71 5.51 -14.85 N	72.07 5.01 -19.22 N	71.66 3.77 -31.23 N	71.63 5.50 -9.71 N	70.73 5.32 -12.59 N	67.84 4.88 -13.91 N	70.09 4.19 -23.95 N	72.99 5.60 -8.10 N	74.26 5.99 -4.32 N	65.79 4.22 -16.92 N	76.13 3.97 -33.40 N
LITTLE FALLS____HYD 24013	68.11 2.53 0.00 N	56.93 2.08 0.00 N	52.07 1.92 0.00 N	45.62 1.66 0.00 N	48.19 1.92 0.00 N	58.84 2.33 0.00 N	56.70 2.25 0.00 N	53.17 2.37 0.00 N	72.63 3.36 0.00 N	67.73 3.01 0.00 N	70.80 3.53 0.00 N	70.49 3.47 0.00 N	59.96 3.06 0.00 N	55.05 2.69 0.00 N	50.29 2.45 0.00 N	38.50 1.85 0.00 N	59.13 2.72 0.00 N	55.54 2.72 0.00 N	51.57 2.51 0.00 N	44.06 2.11 0.00 N	62.39 3.10 0.00 N	67.06 3.12 0.00 N	46.58 1.93 0.00 N	40.32 1.56 0.00 N
LONG_LAKE_PHOENIX 24014	62.99 -2.60 0.00 N	52.50 -2.34 0.00 N	47.89 -2.27 0.00 N	42.00 -1.96 0.00 N	44.15 -2.12 0.00 N	54.04 -2.47 0.00 N	52.53 -1.92 0.00 N	49.06 -1.74 0.00 N	67.20 -2.08 0.00 N	63.09 -1.63 0.00 N	65.78 -1.49 0.00 N	65.59 -1.43 0.00 N	55.49 -1.41 0.00 N	50.79 -1.57 0.00 N	46.40 -1.44 0.00 N	35.54 -1.12 0.00 N	54.74 -1.68 0.00 N	50.92 -1.90 0.00 N	47.32 -1.73 0.00 N	40.35 -1.59 0.00 N	57.13 -2.16 0.00 N	61.67 -2.28 0.00 N	43.00 -1.65 0.00 N	37.20 -1.56 0.00 N
LOVETT____3 23632	68.63 3.05 0.00 N	57.45 2.60 0.00 N	52.58 2.42 0.00 N	46.08 2.13 0.00 N	48.51 2.24 0.00 N	59.17 2.67 0.00 N	57.27 2.81 0.00 N	53.73 2.93 0.00 N	73.04 3.77 0.00 N	68.51 3.79 0.00 N	71.88 4.61 0.00 N	71.58 4.56 0.00 N	61.00 4.10 0.00 N	55.85 3.50 0.00 N	50.96 3.12 0.00 N	38.99 2.34 0.00 N	59.84 3.42 0.00 N	55.87 3.05 0.00 N	51.74 2.69 0.00 N	44.29 2.35 0.00 N	62.41 3.12 0.00 N	67.06 3.11 0.00 N	46.69 2.04 0.00 N	40.52 1.76 0.00 N
LOVETT____4 23642	69.22 3.64 0.00 N	57.93 3.08 0.00 N	53.00 2.85 0.00 N	46.46 2.50 0.00 N	48.92 2.65 0.00 N	59.67 3.17 0.00 N	57.76 3.30 0.00 N	54.19 3.39 0.00 N	73.70 4.42 0.00 N	69.13 4.41 0.00 N	72.51 5.24 0.00 N	72.22 5.20 0.00 N	61.52 4.62 0.00 N	56.29 3.94 0.00 N	51.38 3.55 0.00 N	39.31 2.65 0.00 N	60.35 3.93 0.00 N	56.36 3.54 0.00 N	52.20 3.14 0.00 N	44.67 2.72 0.00 N	62.97 3.68 0.00 N	67.66 3.71 0.00 N	47.10 2.45 0.00 N	40.86 2.10 0.00 N
LOVETT____5 23593	69.22 3.64 0.00 N	57.93 3.08 0.00 N	53.00 2.85 0.00 N	46.46 2.50 0.00 N	48.92 2.65 0.00 N	59.68 3.17 0.00 N	57.76 3.31 0.00 N	54.19 3.39 0.00 N	73.70 4.42 0.00 N	69.13 4.41 0.00 N	72.51 5.24 0.00 N	72.22 5.20 0.00 N	61.52 4.62 0.00 N	56.29 3.94 0.00 N	51.38 3.55 0.00 N	39.31 2.65 0.00 N	60.35 3.93 0.00 N	56.36 3.54 0.00 N	52.20 3.15 0.00 N	44.67 2.72 0.00 N	62.97 3.68 0.00 N	67.67 3.72 0.00 N	47.10 2.45 0.00 N	40.86 2.10 0.00 N
LOWER RAQUET____HYD 24057	63.40 -2.18 0.00 N	52.98 -1.87 0.00 N	48.39 -1.76 0.00 N	42.40 -1.55 0.00 N	44.59 -1.68 0.00 N	54.44 -2.07 0.00 N	52.37 -2.08 0.00 N	48.76 -2.04 0.00 N	66.64 -2.63 0.00 N	62.15 -2.57 0.00 N	64.05 -3.22 0.00 N	63.73 -3.29 0.00 N	54.00 -2.91 0.00 N	50.00 -2.36 0.00 N	45.66 -2.17 0.00 N	34.95 -1.71 0.00 N	53.89 -2.53 0.00 N	50.38 -2.44 0.00 N	46.84 -2.21 0.00 N	40.11 -1.83 0.00 N	56.75 -2.54 0.00 N	61.47 -2.48 0.00 N	43.02 -1.63 0.00 N	37.45 -1.31 0.00 N
LOWER____HUDSON 24059	67.83 2.25 0.00 N	56.71 1.86 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	48.09 1.82 0.00 N	58.71 2.20 0.00 N	56.44 1.99 0.00 N	52.82 2.02 0.00 N	72.38 3.10 0.00 N	67.89 3.16 0.00 N	71.35 4.08 0.00 N	71.04 4.02 0.00 N	60.45 3.55 0.00 N	55.32 2.96 0.00 N	50.45 2.61 0.00 N	38.48 1.82 0.00 N	58.93 2.51 0.00 N	55.43 2.60 0.00 N	51.37 2.31 0.00 N	43.86 1.92 0.00 N	62.04 2.75 0.00 N	66.68 2.73 0.00 N	46.41 1.76 0.00 N	40.30 1.54 0.00 N
LWR____OSWEGATCHIE_HYD 23850	64.09 -1.49 0.00 N	53.47 -1.38 0.00 N	48.81 -1.35 0.00 N	42.76 -1.20 0.00 N	44.98 -1.29 0.00 N	54.99 -1.52 0.00 N	53.01 -1.44 0.00 N	49.33 -1.48 0.00 N	67.49 -1.77 0.00 N	63.07 -1.65 0.00 N	65.25 -2.02 0.00 N	64.97 -2.05 0.00 N	55.14 -1.77 0.00 N	50.99 -1.36 0.00 N	46.57 -1.26 0.00 N	35.63 -1.03 0.00 N	54.89 -1.53 0.00 N	51.11 -1.70 0.00 N	47.52 -1.54 0.00 N	40.64 -1.31 0.00 N	57.53 -1.76 0.00 N	62.25 -1.70 0.00 N	43.50 -1.15 0.00 N	37.84 -0.92 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
MG INDUSTRY___DRP 24185	67.75 2.17 0.00 N	56.73 1.88 0.00 N	51.96 1.81 0.00 N	45.52 1.56 0.00 N	47.99 1.72 0.00 N	58.57 2.07 0.00 N	56.32 1.87 0.00 N	52.71 1.91 0.00 N	71.94 2.67 0.00 N	67.37 2.65 0.00 N	70.48 3.21 0.00 N	70.19 3.17 0.00 N	59.73 2.83 0.00 N	54.71 2.36 0.00 N	49.97 2.13 0.00 N	38.26 1.60 0.00 N	58.73 2.31 0.00 N	55.05 2.23 0.00 N	51.06 2.01 0.00 N	43.63 1.68 0.00 N	61.67 2.37 0.00 N	66.33 2.38 0.00 N	46.20 1.55 0.00 N	40.08 1.33 0.00 N	
MID___OSWEGATCHIE_HYD 23849	64.09 -1.49 0.00 N	53.47 -1.38 0.00 N	48.81 -1.35 0.00 N	42.76 -1.20 0.00 N	44.98 -1.29 0.00 N	54.99 -1.52 0.00 N	53.01 -1.44 0.00 N	49.33 -1.48 0.00 N	67.49 -1.77 0.00 N	63.07 -1.65 0.00 N	65.25 -2.02 0.00 N	64.97 -2.05 0.00 N	55.14 -1.77 0.00 N	50.99 -1.36 0.00 N	46.57 -1.26 0.00 N	35.63 -1.03 0.00 N	54.89 -1.53 0.00 N	51.11 -1.70 0.00 N	47.52 -1.54 0.00 N	40.64 -1.31 0.00 N	57.53 -1.76 0.00 N	62.25 -1.70 0.00 N	43.50 -1.15 0.00 N	37.84 -0.92 0.00 N	
MID___RAQUETTE_HYD 23851	63.40 -2.18 0.00 N	52.98 -1.87 0.00 N	48.39 -1.76 0.00 N	42.40 -1.55 0.00 N	44.59 -1.68 0.00 N	54.44 -2.07 0.00 N	52.37 -2.08 0.00 N	48.76 -2.04 0.00 N	66.64 -2.63 0.00 N	62.15 -2.57 0.00 N	64.05 -3.22 0.00 N	63.73 -3.29 0.00 N	54.00 -2.91 0.00 N	50.00 -2.36 0.00 N	45.66 -2.17 0.00 N	34.95 -1.71 0.00 N	53.89 -2.53 0.00 N	50.38 -2.44 0.00 N	46.84 -2.21 0.00 N	40.11 -1.83 0.00 N	56.75 -2.54 0.00 N	61.47 -2.48 0.00 N	43.02 -1.63 0.00 N	37.45 -1.31 0.00 N	
MILLIKEN___1 23584	59.07 -6.51 0.00 N	49.08 -5.77 0.00 N	44.67 -5.48 0.00 N	39.24 -4.72 0.00 N	41.21 -5.06 0.00 N	50.50 -6.01 0.00 N	49.18 -5.27 0.00 N	46.00 -4.81 0.00 N	63.12 -6.15 0.00 N	59.25 -5.47 0.00 N	61.85 -5.42 0.00 N	61.66 -5.36 0.00 N	52.06 -4.84 0.00 N	47.55 -4.81 0.00 N	43.46 -4.38 0.00 N	33.10 -3.56 0.00 N	50.59 -5.83 0.00 N	47.01 -5.81 0.00 N	43.73 -5.32 0.00 N	37.34 -4.61 0.00 N	55.78 -3.51 0.00 N	60.63 -3.32 0.00 N	42.16 -2.49 0.00 N	36.34 -2.42 0.00 N	
MILLIKEN___2 23585	58.89 -6.69 0.00 N	48.92 -5.93 0.00 N	44.55 -5.60 0.00 N	39.12 -4.84 0.00 N	41.08 -5.20 0.00 N	50.33 -6.18 0.00 N	49.02 -5.43 0.00 N	45.86 -4.94 0.00 N	62.92 -6.35 0.00 N	59.07 -5.66 0.00 N	61.65 -5.62 0.00 N	61.46 -5.56 0.00 N	51.89 -5.01 0.00 N	47.41 -4.95 0.00 N	43.31 -4.52 0.00 N	33.02 -3.63 0.00 N	50.56 -5.85 0.00 N	47.01 -5.81 0.00 N	43.72 -5.33 0.00 N	37.32 -4.62 0.00 N	56.04 -3.25 0.00 N	60.94 -3.01 0.00 N	42.37 -2.28 0.00 N	36.53 -2.23 0.00 N	
MILLIKEN___DIESEL 23629	59.25 -6.34 0.00 N	49.23 -5.61 0.00 N	44.82 -5.33 0.00 N	39.37 -4.59 0.00 N	41.34 -4.93 0.00 N	50.66 -5.85 0.00 N	49.33 -5.12 0.00 N	46.15 -4.65 0.00 N	63.32 -5.96 0.00 N	59.44 -5.28 0.00 N	62.04 -5.23 0.00 N	61.85 -5.17 0.00 N	52.21 -4.69 0.00 N	47.69 -4.67 0.00 N	43.58 -4.25 0.00 N	33.23 -3.43 0.00 N	50.88 -5.54 0.00 N	47.29 -5.53 0.00 N	44.01 -5.05 0.00 N	37.55 -4.40 0.00 N	56.09 -3.21 0.00 N	60.94 -3.01 0.00 N	42.37 -2.28 0.00 N	36.53 -2.23 0.00 N	
MODEL_CITY_ENERGY 24167	58.29 -7.29 0.00 N	48.35 -6.50 0.00 N	43.85 -6.30 0.00 N	38.56 -5.40 0.00 N	40.26 -6.01 0.00 N	49.25 -7.25 0.00 N	48.17 -6.29 0.00 N	44.14 -6.66 0.00 N	59.51 -9.77 0.00 N	55.81 -8.91 0.00 N	58.50 -8.77 0.00 N	58.84 -8.18 0.00 N	49.39 -7.51 0.00 N	44.91 -7.44 0.00 N	41.28 -6.56 0.00 N	31.70 -4.96 0.00 N	49.52 -6.90 0.00 N	46.06 -6.76 0.00 N	43.05 -6.00 0.00 N	36.02 -5.93 0.00 N	50.42 -8.87 0.00 N	54.97 -8.98 0.00 N	38.98 -5.67 0.00 N	33.85 -4.91 0.00 N	
MOHAWK_PAPER___DRP 24187	68.28 2.70 0.00 N	57.11 2.26 0.00 N	52.30 2.15 0.00 N	45.81 1.85 0.00 N	48.35 2.08 0.00 N	59.04 2.53 0.00 N	56.81 2.35 0.00 N	53.17 2.37 0.00 N	72.93 3.66 0.00 N	68.53 3.81 0.00 N	71.79 4.52 0.00 N	71.47 4.45 0.00 N	60.75 3.85 0.00 N	55.61 3.26 0.00 N	50.75 2.92 0.00 N	38.70 2.04 0.00 N	59.30 2.88 0.00 N	55.69 2.87 0.00 N	51.64 2.59 0.00 N	44.11 2.17 0.00 N	62.41 3.11 0.00 N	67.10 3.15 0.00 N	46.68 2.04 0.00 N	40.50 1.74 0.00 N	
MONGAUP___HYD 23641	68.80 3.22 0.00 N	57.51 2.66 0.00 N	52.57 2.42 0.00 N	46.05 2.09 0.00 N	48.53 2.26 0.00 N	59.26 2.74 0.00 N	57.31 2.86 0.00 N	53.78 2.98 0.00 N	73.31 4.04 0.00 N	68.75 4.03 0.00 N	72.07 4.80 0.00 N	71.79 4.77 0.00 N	61.06 4.15 0.00 N	55.83 3.48 0.00 N	50.95 3.12 0.00 N	38.99 2.34 0.00 N	59.92 3.50 0.00 N	56.03 3.21 0.00 N	51.97 2.92 0.00 N	44.47 2.53 0.00 N	62.83 3.54 0.00 N	67.53 3.58 0.00 N	46.96 2.31 0.00 N	40.65 1.90 0.00 N	
MONTAUK___DIESEL 23721	80.68 8.99 -6.11 N	73.86 7.56 -11.45 N	72.73 6.88 -15.70 N	72.39 6.13 -22.29 N	70.51 6.56 -17.68 N	71.60 7.93 -7.16 N	73.51 8.22 -10.84 N	73.26 8.20 -14.26 N	80.01 10.29 -0.45 N	74.78 9.47 -0.59 N	77.48 9.82 -0.38 N	77.90 10.00 -0.88 N	76.30 8.80 -10.59 N	74.88 7.67 -14.85 N	74.04 6.98 -19.22 N	73.15 5.26 -31.23 N	73.94 7.81 -9.71 N	72.86 7.45 -12.59 N	69.85 6.89 -13.91 N	71.85 5.96 -23.95 N	75.63 8.24 -8.10 N	77.09 8.83 -4.32 N	67.69 6.12 -16.92 N	77.66 5.50 -33.40 N	
N SALMON___HYD 24042	64.31 -1.27 0.00 N	53.82 -1.02 0.00 N	49.21 -0.94 0.00 N	43.12 -0.84 0.00 N	45.35 -0.92 0.00 N	55.27 -1.24 0.00 N	53.13 -1.32 0.00 N	49.47 -1.34 0.00 N	67.43 -1.84 0.00 N	62.87 -1.85 0.00 N	64.85 -2.42 0.00 N	64.50 -2.53 0.00 N	54.66 -2.24 0.00 N	50.58 -1.78 0.00 N	46.23 -1.61 0.00 N	35.41 -1.25 0.00 N	54.58 -1.84 0.00 N	51.11 -1.71 0.00 N	47.51 -1.54 0.00 N	40.67 -1.27 0.00 N	57.49 -1.80 0.00 N	62.24 -1.71 0.00 N	43.63 -1.02 0.00 N	38.03 -0.72 0.00 N	
N.E._GEN_SANDY PD 24062	68.36 2.78 0.00 N	57.19 2.34 0.00 N	52.40 2.24 0.00 N	45.93 1.97 0.00 N	48.50 2.23 0.00 N	59.16 2.66 0.00 N	56.94 2.49 0.00 N	53.30 2.50 0.00 N	72.85 3.57 0.00 N	68.25 3.53 0.00 N	72.01 4.74 0.00 N	71.71 4.69 0.00 N	61.14 4.23 0.00 N	55.91 3.56 0.00 N	50.75 2.92 0.00 N	38.73 2.08 0.00 N	59.39 2.97 0.00 N	55.83 3.01 0.00 N	51.73 2.68 0.00 N	44.16 2.21 0.00 N	62.36 3.07 0.00 N	67.02 3.07 0.00 N	46.71 2.06 0.00 N	40.59 1.83 0.00 N	
NARROWS_GT1_1 24228	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N	
NARROWS_GT1_2	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64	

24229		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	24230	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	24231	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	24232	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	24233	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	24234	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	24235	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	24236	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	24237	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	24238	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	24239	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5	24240	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6	24241	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7	24242	83.36	77.43	55.38	52.24	52.87	62.31	60.34	70.31	81.17	73.62	76.17	76.08	73.77	75.89	75.80	75.60	75.52	66.17	54.79	46.93	75.13	74.52	76.86	86.64
		6.43	5.37	4.99	4.57	4.85	5.81	5.89	5.91	7.72	7.34	8.79	8.79	7.65	6.71	6.09	4.63	6.89	6.31	5.73	4.98	6.84	7.08	4.84	4.07
		-11.34	-17.21	-0.23	-3.71	-1.75	0.00	0.00	-13.60	-4.18	-1.56	-0.11	-0.27	-9.21	-16.83	-21.87	-34.31	-12.21	-7.04	0.00	0.00	-8.99	-3.48	-27.37	-43.81
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_8 24243	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N
NEG CAPITAL___MECHNVIL 23645	67.88 2.30 0.00 N	56.73 1.88 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	48.11 1.84 0.00 N	58.74 2.24 0.00 N	56.49 2.04 0.00 N	52.89 2.09 0.00 N	72.52 3.25 0.00 N	67.99 3.27 0.00 N	71.52 4.25 0.00 N	71.19 4.17 0.00 N	60.57 3.66 0.00 N	55.43 3.07 0.00 N	50.52 2.68 0.00 N	38.55 1.89 0.00 N	59.03 2.61 0.00 N	55.54 2.73 0.00 N	51.49 2.44 0.00 N	43.97 2.02 0.00 N	62.22 2.93 0.00 N	66.86 2.91 0.00 N	46.50 1.86 0.00 N	40.36 1.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	60.71 -4.88 0.00 N	50.48 -4.37 0.00 N	45.97 -4.18 0.00 N	40.39 -3.57 0.00 N	42.34 -3.93 0.00 N	51.78 -4.72 0.00 N	50.30 -4.15 0.00 N	46.69 -4.11 0.00 N	63.59 -5.68 0.00 N	59.68 -5.04 0.00 N	62.36 -4.91 0.00 N	62.39 -4.63 0.00 N	52.61 -4.30 0.00 N	48.06 -4.29 0.00 N	44.00 -3.84 0.00 N	33.76 -2.89 0.00 N	52.24 -4.18 0.00 N	48.76 -4.06 0.00 N	45.42 -3.64 0.00 N	38.49 -3.46 0.00 N	54.38 -4.91 0.00 N	58.90 -5.05 0.00 N	41.31 -3.34 0.00 N	35.76 -2.99 0.00 N
NEG CENTRAL___DRP 24199	61.73 -3.85 0.00 N	51.42 -3.43 0.00 N	46.88 -3.27 0.00 N	41.33 -2.63 0.00 N	43.39 -2.89 0.00 N	52.96 -3.55 0.00 N	51.46 -2.99 0.00 N	48.02 -3.72 0.00 N	65.58 -3.69 0.00 N	61.50 -3.22 0.00 N	64.20 -3.07 0.00 N	64.06 -2.96 0.00 N	54.05 -2.85 0.00 N	49.40 -2.95 0.00 N	45.16 -2.68 0.00 N	34.74 -1.91 0.00 N	53.48 -2.94 0.00 N	49.78 -3.04 0.00 N	46.35 -2.70 0.00 N	39.62 -2.32 0.00 N	56.28 -3.01 0.00 N	60.53 -3.42 0.00 N	42.22 -2.43 0.00 N	36.61 -2.15 0.00 N
NEG CENTRAL___INDECK 23768	61.78 -4.88 0.00 N	51.38 -3.47 0.00 N	46.62 -3.53 0.00 N	41.02 -2.93 0.00 N	43.02 -3.25 0.00 N	52.77 -3.74 0.00 N	51.50 -2.95 0.00 N	47.82 -2.98 0.00 N	65.16 -4.11 0.00 N	61.12 -3.60 0.00 N	63.90 -3.37 0.00 N	63.88 -3.14 0.00 N	53.65 -3.25 0.00 N	48.81 -3.55 0.00 N	44.73 -3.11 0.00 N	34.31 -2.35 0.00 N	53.27 -3.14 0.00 N	49.65 -3.17 0.00 N	46.32 -2.73 0.00 N	39.25 -2.70 0.00 N	55.45 -3.84 0.00 N	60.00 -3.95 0.00 N	41.96 -2.69 0.00 N	36.23 -2.53 0.00 N
NEG CENTRAL___SENECA 23627	61.08 -4.51 0.00 N	50.85 -3.99 0.00 N	46.34 -3.81 0.00 N	40.97 -2.98 0.00 N	42.97 -3.30 0.00 N	52.38 -4.13 0.00 N	50.93 -3.52 0.00 N	47.49 -3.31 0.00 N	64.77 -4.50 0.00 N	60.71 -4.01 0.00 N	63.41 -3.86 0.00 N	63.30 -3.72 0.00 N	53.34 -3.57 0.00 N	48.73 -3.62 0.00 N	44.56 -3.27 0.00 N	34.36 -2.30 0.00 N	52.87 -3.55 0.00 N	49.19 -3.64 0.00 N	45.84 -3.21 0.00 N	39.26 -2.69 0.00 N	55.76 -3.53 0.00 N	59.83 -4.12 0.00 N	41.77 -2.88 0.00 N	36.26 -2.49 0.00 N
NEG CENTRAL___STATE_STREET 24147	61.64 -3.94 0.00 N	51.28 -3.57 0.00 N	46.69 -3.47 0.00 N	41.00 -2.96 0.00 N	43.05 -3.22 0.00 N	52.74 -3.77 0.00 N	51.29 -3.16 0.00 N	47.90 -2.90 0.00 N	65.59 -3.68 0.00 N	61.57 -3.16 0.00 N	64.27 -3.00 0.00 N	64.11 -2.91 0.00 N	54.12 -2.78 0.00 N	49.45 -2.90 0.00 N	45.20 -2.63 0.00 N	34.58 -2.08 0.00 N	53.20 -3.22 0.00 N	49.54 -3.28 0.00 N	46.09 -2.96 0.00 N	39.28 -2.66 0.00 N	56.87 -2.42 0.00 N	61.56 -2.39 0.00 N	42.88 -1.77 0.00 N	37.03 -1.73 0.00 N
NEG MILLWOOD___DRP 24198	69.78 4.20 0.00 N	58.36 3.51 0.00 N	53.41 3.25 0.00 N	46.84 2.88 0.00 N	49.39 3.12 0.00 N	60.31 3.81 0.00 N	58.37 3.91 0.00 N	54.77 3.97 0.00 N	74.53 5.26 0.00 N	69.85 5.13 0.00 N	73.30 6.03 0.00 N	72.98 5.97 0.00 N	62.15 5.24 0.00 N	56.81 4.46 0.00 N	51.86 4.02 0.00 N	39.69 3.04 0.00 N	60.95 4.53 0.00 N	57.00 4.18 0.00 N	52.82 3.76 0.00 N	45.16 3.22 0.00 N	63.73 4.44 0.00 N	68.48 4.53 0.00 N	47.64 2.99 0.00 N	41.25 2.50 0.00 N
NEG NORTH_FLCN_SEA 23793	63.72 -1.86 0.00 N	53.37 -1.47 0.00 N	48.81 -1.34 0.00 N	42.75 -1.21 0.00 N	45.01 -1.26 0.00 N	54.73 -1.78 0.00 N	52.57 -1.88 0.00 N	48.98 -1.82 0.00 N	66.68 -2.59 0.00 N	62.19 -2.53 0.00 N	64.30 -2.97 0.00 N	63.88 -3.14 0.00 N	54.22 -2.69 0.00 N	50.15 -2.21 0.00 N	45.83 -2.00 0.00 N	35.14 -1.51 0.00 N	54.12 -2.30 0.00 N	50.73 -2.09 0.00 N	47.12 -1.93 0.00 N	40.32 -1.62 0.00 N	56.96 -2.34 0.00 N	61.64 -2.31 0.00 N	43.27 -1.38 0.00 N	37.74 -1.02 0.00 N
NEG NORTH_KES_CHATGAY 23792	64.43 -1.15 0.00 N	53.95 -0.89 0.00 N	49.32 -0.83 0.00 N	43.22 -0.74 0.00 N	45.48 -0.80 0.00 N	55.39 -1.12 0.00 N	53.22 -1.23 0.00 N	49.55 -1.26 0.00 N	67.48 -1.79 0.00 N	62.89 -1.83 0.00 N	64.91 -2.36 0.00 N	64.56 -2.46 0.00 N	54.73 -2.17 0.00 N	50.63 -1.72 0.00 N	46.28 -1.56 0.00 N	35.45 -1.20 0.00 N	54.66 -1.76 0.00 N	51.20 -1.62 0.00 N	47.58 -1.48 0.00 N	40.73 -1.21 0.00 N	57.56 -1.73 0.00 N	62.30 -1.65 0.00 N	43.71 -0.94 0.00 N	38.11 -0.64 0.00 N
NEG NORTH___ALICE_FALLS 23915	64.09 -1.49 0.00 N	53.67 -1.19 0.00 N	49.07 -1.08 0.00 N	42.99 -0.97 0.00 N	45.25 -1.02 0.00 N	55.05 -1.45 0.00 N	52.90 -1.55 0.00 N	49.29 -1.51 0.00 N	67.11 -2.16 0.00 N	62.59 -2.13 0.00 N	64.69 -2.58 0.00 N	64.28 -2.74 0.00 N	54.54 -2.37 0.00 N	50.42 -1.94 0.00 N	46.09 -1.74 0.00 N	35.34 -1.32 0.00 N	54.43 -1.99 0.00 N	51.01 -1.81 0.00 N	47.38 -1.67 0.00 N	40.55 -1.39 0.00 N	57.31 -1.99 0.00 N	62.01 -1.94 0.00 N	43.52 -1.13 0.00 N	37.96 -0.80 0.00 N
NEG NORTH___LWR_SARANAC 23913	64.09 -1.49 0.00 N	53.67 -1.19 0.00 N	49.07 -1.08 0.00 N	42.99 -0.97 0.00 N	45.25 -1.02 0.00 N	55.05 -1.45 0.00 N	52.90 -1.55 0.00 N	49.29 -1.51 0.00 N	67.11 -2.16 0.00 N	62.59 -2.13 0.00 N	64.69 -2.58 0.00 N	64.28 -2.74 0.00 N	54.54 -2.37 0.00 N	50.42 -1.94 0.00 N	46.09 -1.74 0.00 N	35.34 -1.32 0.00 N	54.43 -1.99 0.00 N	51.01 -1.81 0.00 N	47.38 -1.67 0.00 N	40.55 -1.39 0.00 N	57.31 -1.99 0.00 N	62.01 -1.94 0.00 N	43.52 -1.13 0.00 N	37.96 -0.80 0.00 N
NEG NORTH___PLATTSBURG 23628	64.09 -1.49 0.00 N	53.67 -1.19 0.00 N	49.07 -1.08 0.00 N	42.99 -0.97 0.00 N	45.25 -1.02 0.00 N	55.05 -1.45 0.00 N	52.90 -1.55 0.00 N	49.29 -1.51 0.00 N	67.11 -2.16 0.00 N	62.59 -2.13 0.00 N	64.69 -2.58 0.00 N	64.28 -2.74 0.00 N	54.54 -2.37 0.00 N	50.42 -1.94 0.00 N	46.09 -1.74 0.00 N	35.34 -1.32 0.00 N	54.43 -1.99 0.00 N	51.01 -1.81 0.00 N	47.38 -1.67 0.00 N	40.55 -1.39 0.00 N	57.31 -1.99 0.00 N	62.01 -1.94 0.00 N	43.52 -1.13 0.00 N	37.96 -0.80 0.00 N
NEG WEST_LEA_LOCKPORT 23791	58.29 -7.29 0.00 N	48.36 -6.49 0.00 N	43.85 -6.30 0.00 N	38.55 -5.40 0.00 N	40.27 -6.01 0.00 N	49.27 -7.23 0.00 N	48.20 -6.25 0.00 N	44.21 -6.59 0.00 N	59.62 -9.65 0.00 N	55.86 -8.86 0.00 N	58.53 -8.73 0.00 N	58.87 -8.15 0.00 N	49.40 -7.51 0.00 N	44.92 -7.44 0.00 N	41.29 -6.55 0.00 N	31.70 -4.95 0.00 N	49.51 -6.91 0.00 N	46.06 -6.76 0.00 N	43.05 -6.00 0.00 N	36.02 -5.92 0.00 N	50.47 -8.82 0.00 N	55.00 -8.95 0.00 N	38.99 -5.66 0.00 N	33.83 -4.93 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
NEG WEST___LANCASTR 23811	58.40 -7.19 0.00 N	48.48 -6.36 0.00 N	43.73 -6.42 0.00 N	38.57 -5.39 0.00 N	40.46 -5.82 0.00 N	49.71 -6.80 0.00 N	48.68 -5.77 0.00 N	44.99 -5.81 0.00 N	60.93 -8.34 0.00 N	57.06 -7.66 0.00 N	59.69 -7.58 0.00 N	59.76 -7.26 0.00 N	49.95 -6.95 0.00 N	45.23 -7.13 0.00 N	41.55 -6.28 0.00 N	31.82 -4.84 0.00 N	49.78 -6.64 0.00 N	46.26 -6.55 0.00 N	43.29 -5.77 0.00 N	36.66 -5.29 0.00 N	51.67 -7.63 0.00 N	55.81 -8.14 0.00 N	38.93 -5.72 0.00 N	33.66 -5.10 0.00 N		
NEG_PENN_ALLEGHNY 23528	63.63 -1.95 0.00 N	53.20 -1.64 0.00 N	48.43 -1.72 0.00 N	42.60 -1.36 0.00 N	44.84 -1.44 0.00 N	54.93 -1.58 0.00 N	53.32 -1.14 0.00 N	49.85 -0.96 0.00 N	67.99 -1.28 0.00 N	63.57 -1.15 0.00 N	66.32 -0.95 0.00 N	66.07 -0.95 0.00 N	55.77 -1.14 0.00 N	50.88 -1.48 0.00 N	46.55 -1.28 0.00 N	35.68 -0.98 0.00 N	55.08 -1.34 0.00 N	51.38 -1.44 0.00 N	47.82 -1.23 0.00 N	40.91 -1.03 0.00 N	57.95 -1.34 0.00 N	62.29 -1.66 0.00 N	43.27 -1.38 0.00 N	37.43 -1.33 0.00 N		
NEG___GEN_MONROE 24207	61.11 -4.47 0.00 N	50.73 -4.12 0.00 N	46.09 -4.06 0.00 N	40.51 -3.45 0.00 N	42.42 -3.85 0.00 N	51.93 -4.58 0.00 N	50.61 -3.84 0.00 N	46.84 -3.96 0.00 N	63.71 -5.56 0.00 N	59.79 -4.94 0.00 N	62.56 -4.71 0.00 N	62.68 -4.34 0.00 N	52.73 -4.18 0.00 N	48.08 -4.28 0.00 N	44.07 -3.77 0.00 N	33.82 -2.84 0.00 N	52.48 -3.94 0.00 N	48.95 -3.87 0.00 N	45.64 -3.41 0.00 N	38.52 -3.43 0.00 N	54.30 -4.99 0.00 N	58.93 -5.02 0.00 N	41.40 -3.25 0.00 N	35.82 -2.94 0.00 N		
NEPA___ENERGY 23901	57.73 -7.85 0.00 N	48.03 -6.82 0.00 N	43.18 -6.97 0.00 N	38.17 -5.79 0.00 N	40.19 -6.08 0.00 N	49.54 -6.96 0.00 N	48.60 -5.85 0.00 N	45.11 -5.69 0.00 N	61.19 -8.08 0.00 N	57.19 -7.53 0.00 N	59.68 -7.59 0.00 N	59.52 -7.50 0.00 N	49.60 -7.31 0.00 N	44.76 -7.60 0.00 N	41.14 -6.70 0.00 N	31.44 -5.22 0.00 N	49.28 -7.14 0.00 N	45.78 -7.04 0.00 N	42.88 -6.17 0.00 N	36.67 -5.27 0.00 N	51.91 -7.38 0.00 N	55.64 -8.30 0.00 N	38.35 -6.30 0.00 N	33.10 -5.66 0.00 N		
NEVERSINK___HYD 23608	66.70 1.12 0.00 N	55.80 0.95 0.00 N	51.02 0.88 0.00 N	44.73 0.77 0.00 N	47.12 0.84 0.00 N	57.53 1.02 0.00 N	55.61 1.16 0.00 N	52.14 1.34 0.00 N	71.58 2.31 0.00 N	67.06 2.34 0.00 N	70.19 2.91 0.00 N	69.91 2.89 0.00 N	59.45 2.55 0.00 N	54.43 2.07 0.00 N	49.68 1.84 0.00 N	38.04 1.39 0.00 N	58.48 2.06 0.00 N	54.69 1.87 0.00 N	50.73 1.68 0.00 N	43.39 1.44 0.00 N	61.25 1.96 0.00 N	65.90 1.95 0.00 N	45.87 1.22 0.00 N	39.75 0.99 0.00 N		
NEWTON___FALLS_HYD 23847	64.09 -1.49 0.00 N	53.47 -1.38 0.00 N	48.81 -1.35 0.00 N	42.76 -1.20 0.00 N	44.98 -1.29 0.00 N	54.99 -1.52 0.00 N	53.01 -1.44 0.00 N	49.33 -1.48 0.00 N	67.49 -1.77 0.00 N	63.07 -1.65 0.00 N	65.25 -2.02 0.00 N	64.97 -2.05 0.00 N	55.14 -1.77 0.00 N	50.99 -1.36 0.00 N	46.57 -1.26 0.00 N	35.63 -1.03 0.00 N	54.89 -1.53 0.00 N	51.11 -1.70 0.00 N	47.52 -1.54 0.00 N	40.64 -1.31 0.00 N	57.53 -1.76 0.00 N	62.25 -1.70 0.00 N	43.50 -1.15 0.00 N	37.84 -0.92 0.00 N		
NIAGARA___ 23760	57.96 -7.62 0.00 N	48.09 -6.76 0.00 N	43.64 -6.51 0.00 N	38.38 -5.57 0.00 N	40.07 -6.20 0.00 N	48.99 -7.52 0.00 N	47.91 -6.55 0.00 N	43.89 -6.91 0.00 N	59.11 -10.16 0.00 N	55.47 -9.24 0.00 N	58.15 -9.12 0.00 N	58.50 -8.52 0.00 N	49.12 -7.78 0.00 N	44.69 -7.67 0.00 N	41.08 -6.76 0.00 N	31.55 -5.10 0.00 N	49.29 -7.13 0.00 N	45.84 -6.98 0.00 N	42.85 -6.21 0.00 N	35.82 -6.13 0.00 N	50.11 -9.18 0.00 N	54.63 -9.32 0.00 N	38.77 -5.88 0.00 N	33.69 -5.07 0.00 N		
NINE_MILE_1 23575	62.41 -3.18 0.00 N	52.08 -2.77 0.00 N	47.54 -2.61 0.00 N	41.71 -2.25 0.00 N	43.85 -2.42 0.00 N	53.61 -2.90 0.00 N	51.85 -2.60 0.00 N	48.36 -2.44 0.00 N	66.09 -3.19 0.00 N	61.99 -2.73 0.00 N	64.61 -2.66 0.00 N	64.44 -2.58 0.00 N	54.52 -2.39 0.00 N	49.94 -2.41 0.00 N	45.64 -2.20 0.00 N	34.97 -1.68 0.00 N	53.88 -2.53 0.00 N	50.38 -2.44 0.00 N	46.81 -2.24 0.00 N	39.92 -2.02 0.00 N	56.46 -2.83 0.00 N	60.95 -3.00 0.00 N	42.55 -2.10 0.00 N	36.87 -1.89 0.00 N		
NINE_MILE_2 23744	62.28 -3.30 0.00 N	51.98 -2.86 0.00 N	47.44 -2.71 0.00 N	41.62 -2.34 0.00 N	43.77 -2.51 0.00 N	53.49 -3.01 0.00 N	51.75 -2.70 0.00 N	48.26 -2.54 0.00 N	65.96 -3.31 0.00 N	61.87 -2.85 0.00 N	64.48 -2.79 0.00 N	64.30 -2.72 0.00 N	54.42 -2.49 0.00 N	49.86 -2.50 0.00 N	45.55 -2.29 0.00 N	34.91 -1.74 0.00 N	53.79 -2.63 0.00 N	50.29 -2.53 0.00 N	46.73 -2.32 0.00 N	39.83 -2.11 0.00 N	56.36 -2.94 0.00 N	60.82 -3.13 0.00 N	42.47 -2.18 0.00 N	36.80 -1.96 0.00 N		
NM_CAPITAL___DRP 24208	68.09 2.51 0.00 N	56.97 2.13 0.00 N	52.19 2.03 0.00 N	45.73 1.77 0.00 N	48.25 1.97 0.00 N	58.88 2.37 0.00 N	56.64 2.19 0.00 N	52.99 2.19 0.00 N	72.67 3.39 0.00 N	68.27 3.55 0.00 N	71.51 4.24 0.00 N	71.20 4.18 0.00 N	60.56 3.65 0.00 N	55.43 3.07 0.00 N	50.59 2.75 0.00 N	38.57 1.91 0.00 N	59.10 2.68 0.00 N	55.49 2.68 0.00 N	51.45 2.40 0.00 N	43.96 2.01 0.00 N	62.16 2.87 0.00 N	66.82 2.87 0.00 N	46.52 1.87 0.00 N	40.37 1.61 0.00 N		
NM_CENTRAL___DRP 24181	63.52 -2.06 0.00 N	52.98 -1.86 0.00 N	48.31 -1.84 0.00 N	42.38 -1.58 0.00 N	44.55 -1.72 0.00 N	54.54 -1.97 0.00 N	53.12 -1.33 0.00 N	49.63 -1.17 0.00 N	67.95 -1.32 0.00 N	63.75 -0.97 0.00 N	66.49 -0.78 0.00 N	66.27 -0.74 0.00 N	56.07 -0.83 0.00 N	51.28 -1.07 0.00 N	46.88 -0.96 0.00 N	35.90 -0.75 0.00 N	55.29 -1.13 0.00 N	51.36 -1.46 0.00 N	47.74 -1.31 0.00 N	40.71 -1.24 0.00 N	57.67 -1.62 0.00 N	62.24 -1.71 0.00 N	43.39 -1.26 0.00 N	37.53 -1.23 0.00 N		
NM_FRONTIER___DRP 24179	58.42 -7.16 0.00 N	48.46 -6.39 0.00 N	43.97 -6.18 0.00 N	38.67 -5.29 0.00 N	40.36 -5.92 0.00 N	49.37 -7.14 0.00 N	48.69 -5.76 0.00 N	44.61 -6.19 0.00 N	60.04 -9.23 0.00 N	56.47 -8.25 0.00 N	59.19 -8.08 0.00 N	59.57 -7.45 0.00 N	50.02 -6.88 0.00 N	45.46 -6.89 0.00 N	41.79 -6.04 0.00 N	32.10 -4.56 0.00 N	50.15 -6.27 0.00 N	46.64 -6.17 0.00 N	43.59 -5.46 0.00 N	36.09 -5.86 0.00 N	50.49 -8.80 0.00 N	55.08 -8.87 0.00 N	39.09 -5.56 0.00 N	33.99 -4.77 0.00 N		
NM_ST_REGIS___HYD 24053	63.75 -1.83 0.00 N	53.30 -1.55 0.00 N	48.70 -1.45 0.00 N	42.68 -1.28 0.00 N	44.89 -1.39 0.00 N	54.78 -1.73 0.00 N	52.67 -1.78 0.00 N	49.04 -1.76 0.00 N	66.99 -2.28 0.00 N	62.48 -2.24 0.00 N	64.38 -2.89 0.00 N	64.04 -2.98 0.00 N	54.26 -2.64 0.00 N	50.24 -2.11 0.00 N	45.89 -1.94 0.00 N	35.13 -1.53 0.00 N	54.17 -2.25 0.00 N	50.66 -2.17 0.00 N	47.11 -1.94 0.00 N	40.33 -1.61 0.00 N	57.05 -2.24 0.00 N	61.79 -2.16 0.00 N	43.27 -1.38 0.00 N	37.68 -1.07 0.00 N		
NORTHPORT___1	77.30	71.37	70.61	70.57	68.50	69.08	70.95	70.69	76.49	71.57	74.33	74.76	73.75	72.66	72.02	71.62	71.57	70.68	67.80	70.06	72.84	73.89	65.46	75.73		

23551	5.60 -6.11 N	5.07 -11.45 N	4.75 -15.70 N	4.32 -22.29 N	4.55 -17.68 N	5.41 -7.16 N	5.66 -10.84 N	5.63 -14.26 N	6.77 -0.45 N	6.26 -0.59 N	6.67 -0.38 N	6.86 -0.88 N	6.25 -10.59 N	5.45 -14.85 N	4.96 -19.22 N	3.74 -31.23 N	5.44 -9.71 N	5.27 -12.59 N	4.84 -13.91 N	4.16 -23.95 N	5.45 -8.10 N	5.62 -4.32 N	3.89 -16.92 N	3.57 -33.40 N
NORTHPORT___2 23552	77.30 5.60 -6.11 N	71.37 5.07 -11.45 N	70.61 4.75 -15.70 N	70.57 4.32 -22.29 N	68.50 4.55 -17.68 N	69.08 5.41 -7.16 N	70.95 5.66 -10.84 N	70.69 5.63 -14.26 N	76.49 6.77 -0.45 N	71.57 6.26 -0.59 N	74.33 6.67 -0.38 N	74.76 6.86 -0.88 N	73.75 6.25 -10.59 N	72.66 5.45 -14.85 N	72.02 4.96 -19.22 N	71.62 3.74 -31.23 N	71.57 5.44 -9.71 N	70.68 5.27 -12.59 N	67.80 4.84 -13.91 N	70.06 4.16 -23.95 N	72.84 5.45 -8.10 N	73.89 5.62 -4.32 N	65.46 3.89 -16.92 N	75.73 3.57 -33.40 N
NORTHPORT___3 23553	76.16 4.46 -6.11 N	70.51 4.21 -11.45 N	69.96 4.10 -15.70 N	69.95 3.70 -22.29 N	67.86 3.91 -17.68 N	68.29 4.62 -7.16 N	70.09 4.81 -10.84 N	69.80 4.74 -14.26 N	75.12 5.39 -0.45 N	70.47 5.16 -0.59 N	73.18 5.53 -0.38 N	73.67 5.77 -0.88 N	72.91 5.41 -10.59 N	72.02 4.81 -14.85 N	71.43 4.38 -19.22 N	71.14 3.25 -31.23 N	70.83 4.70 -9.71 N	70.09 4.68 -12.59 N	67.25 4.29 -13.91 N	69.59 3.69 -23.95 N	71.91 4.52 -8.10 N	72.80 4.53 -4.32 N	64.67 3.10 -16.92 N	75.03 2.87 -33.40 N
NORTHPORT___4 23650	76.22 4.53 -6.11 N	70.59 4.29 -11.45 N	70.03 4.17 -15.70 N	70.02 3.76 -22.29 N	67.92 3.97 -17.68 N	68.37 4.71 -7.16 N	70.17 4.88 -10.84 N	69.88 4.82 -14.26 N	75.20 5.48 -0.45 N	70.54 5.23 -0.59 N	73.20 5.55 -0.38 N	73.73 5.83 -0.88 N	72.97 5.47 -10.59 N	72.08 4.88 -14.85 N	71.52 4.46 -19.22 N	71.19 3.30 -31.23 N	70.92 4.79 -9.71 N	70.16 4.76 -12.59 N	67.32 4.36 -13.91 N	69.65 3.75 -23.95 N	72.01 4.62 -8.10 N	72.86 4.59 -4.32 N	64.69 3.13 -16.92 N	75.06 2.90 -33.40 N
NORTHPORT___IC 23718	77.30 5.60 -6.11 N	71.37 5.07 -11.45 N	70.61 4.75 -15.70 N	70.57 4.32 -22.29 N	68.50 4.55 -17.68 N	69.08 5.41 -7.16 N	70.95 5.66 -10.84 N	70.69 5.63 -14.26 N	76.49 6.77 -0.45 N	71.57 6.26 -0.59 N	74.33 6.67 -0.38 N	74.76 6.86 -0.88 N	73.75 6.25 -10.59 N	72.66 5.45 -14.85 N	72.02 4.96 -19.22 N	71.62 3.74 -31.23 N	71.57 5.44 -9.71 N	70.68 5.27 -12.59 N	67.80 4.84 -13.91 N	70.06 4.16 -23.95 N	72.84 5.45 -8.10 N	73.89 5.62 -4.32 N	65.46 3.89 -16.92 N	75.73 3.57 -33.40 N
NSINS_S_GLNS_FALLS 23858	67.94 2.36 0.00 N	56.69 1.85 0.00 N	51.93 1.77 0.00 N	45.52 1.56 0.00 N	48.11 1.84 0.00 N	58.80 2.29 0.00 N	56.57 2.12 0.00 N	53.03 2.22 0.00 N	72.59 3.32 0.00 N	67.90 3.17 0.00 N	71.62 4.35 0.00 N	71.29 4.27 0.00 N	60.66 3.76 0.00 N	55.51 3.16 0.00 N	50.56 2.73 0.00 N	38.65 2.00 0.00 N	59.19 2.77 0.00 N	55.79 2.97 0.00 N	51.71 2.66 0.00 N	44.14 2.20 0.00 N	62.51 3.22 0.00 N	67.18 3.23 0.00 N	46.67 2.03 0.00 N	40.48 1.72 0.00 N
NUCOR_STEEL___DRP 24197	61.64 -3.94 0.00 N	51.28 -3.57 0.00 N	46.69 -3.47 0.00 N	41.00 -2.96 0.00 N	43.05 -3.22 0.00 N	52.74 -3.77 0.00 N	51.29 -3.16 0.00 N	47.90 -2.90 0.00 N	65.59 -3.68 0.00 N	61.57 -3.16 0.00 N	64.27 -3.00 0.00 N	64.11 -2.91 0.00 N	54.12 -2.78 0.00 N	49.45 -2.90 0.00 N	45.20 -2.63 0.00 N	34.58 -2.08 0.00 N	53.20 -3.22 0.00 N	49.54 -3.28 0.00 N	46.09 -2.96 0.00 N	39.28 -2.66 0.00 N	56.87 -2.42 0.00 N	61.56 -2.39 0.00 N	42.88 -1.77 0.00 N	37.03 -1.73 0.00 N
NYISO_LBMP_REFERENCE 24008	65.58 0.00 0.00 N	54.85 0.00 0.00 N	50.15 0.00 0.00 N	43.96 0.00 0.00 N	46.27 0.00 0.00 N	56.51 0.00 0.00 N	54.45 0.00 0.00 N	50.80 0.00 0.00 N	69.27 0.00 0.00 N	64.72 0.00 0.00 N	67.27 0.00 0.00 N	67.02 0.00 0.00 N	56.91 0.00 0.00 N	52.35 0.00 0.00 N	47.84 0.00 0.00 N	36.66 0.00 0.00 N	56.42 0.00 0.00 N	52.82 0.00 0.00 N	49.05 0.00 0.00 N	41.95 0.00 0.00 N	59.29 0.00 0.00 N	63.95 0.00 0.00 N	44.65 0.00 0.00 N	38.76 0.00 0.00 N
NYPA_BRENTWD____GT 24164	77.97 6.28 -6.11 N	71.84 5.54 -11.45 N	71.00 5.15 -15.70 N	70.90 4.64 -22.29 N	68.88 4.92 -17.68 N	69.55 5.89 -7.16 N	71.43 6.14 -10.84 N	71.19 6.12 -14.26 N	77.20 7.48 -0.45 N	71.92 6.61 -0.59 N	74.66 7.00 -0.38 N	75.09 7.19 -0.88 N	73.99 6.50 -10.59 N	72.86 5.65 -14.85 N	72.20 5.14 -19.22 N	71.75 3.86 -31.23 N	71.79 5.66 -9.71 N	70.85 5.45 -12.59 N	67.97 5.01 -13.91 N	70.19 4.29 -23.95 N	73.10 5.71 -8.10 N	74.19 5.92 -4.32 N	65.67 4.10 -16.92 N	76.09 3.93 -33.40 N
NYPA_GOWANUS____GT5 24156	71.99 6.41 0.00 N	60.20 5.35 0.00 N	55.11 4.95 0.00 N	48.51 4.55 0.00 N	51.10 4.83 0.00 N	62.28 5.77 0.00 N	60.30 5.85 0.00 N	56.69 5.89 0.00 N	76.96 7.69 0.00 N	72.02 7.30 0.00 N	76.03 8.76 0.00 N	75.79 8.77 0.00 N	64.53 7.63 0.00 N	59.03 6.67 0.00 N	53.91 6.07 0.00 N	41.28 4.62 0.00 N	63.28 6.86 0.00 N	59.12 6.30 0.00 N	54.77 5.72 0.00 N	46.90 4.95 0.00 N	66.10 6.81 0.00 N	71.00 7.05 0.00 N	49.47 4.81 0.00 N	42.82 4.06 0.00 N
NYPA_GOWANUS____GT6 24157	71.99 6.41 0.00 N	60.20 5.35 0.00 N	55.11 4.95 0.00 N	48.51 4.55 0.00 N	51.10 4.83 0.00 N	62.28 5.77 0.00 N	60.30 5.85 0.00 N	56.69 5.89 0.00 N	76.96 7.69 0.00 N	72.02 7.30 0.00 N	76.03 8.76 0.00 N	75.79 8.77 0.00 N	64.53 7.63 0.00 N	59.03 6.67 0.00 N	53.91 6.07 0.00 N	41.28 4.62 0.00 N	63.28 6.86 0.00 N	59.12 6.30 0.00 N	54.77 5.72 0.00 N	46.90 4.95 0.00 N	66.10 6.81 0.00 N	71.00 7.05 0.00 N	49.47 4.81 0.00 N	42.82 4.06 0.00 N
NYPA_HARLEM__RVR__GT1 24160	72.03 6.45 0.00 N	60.32 5.47 0.00 N	55.60 5.45 0.00 N	49.27 5.31 0.00 N	51.97 5.70 0.00 N	63.23 6.72 0.00 N	61.22 6.77 0.00 N	57.55 6.75 0.00 N	77.66 8.39 0.00 N	72.14 7.42 0.00 N	76.97 9.70 0.00 N	76.67 9.65 0.00 N	65.30 8.40 0.00 N	59.78 7.42 0.00 N	54.62 6.78 0.00 N	41.83 5.17 0.00 N	64.06 7.63 0.00 N	59.76 6.94 0.00 N	55.37 6.32 0.00 N	47.52 5.57 0.00 N	66.94 7.65 0.00 N	71.80 7.85 0.00 N	50.06 5.41 0.00 N	43.35 4.59 0.00 N
NYPA_HARLEM__RVR__GT2 24161	72.03 6.45 0.00 N	60.32 5.47 0.00 N	55.60 5.45 0.00 N	49.27 5.31 0.00 N	51.97 5.70 0.00 N	63.23 6.72 0.00 N	61.22 6.77 0.00 N	57.55 6.75 0.00 N	77.66 8.39 0.00 N	72.14 7.42 0.00 N	76.97 9.70 0.00 N	76.67 9.65 0.00 N	65.30 8.40 0.00 N	59.78 7.42 0.00 N	54.62 6.78 0.00 N	41.83 5.17 0.00 N	64.06 7.63 0.00 N	59.76 6.94 0.00 N	55.37 6.32 0.00 N	47.52 5.57 0.00 N	66.94 7.65 0.00 N	71.80 7.85 0.00 N	50.06 5.41 0.00 N	43.35 4.59 0.00 N
NYPA_KENT____GT 24152	82.97 6.05 -11.34 N	77.15 5.09 -17.21 N	55.13 4.74 -0.23 N	52.03 4.36 -3.71 N	52.65 4.63 -1.75 N	62.04 5.54 0.00 N	60.06 5.61 0.00 N	70.04 5.64 -13.60 N	80.76 7.31 -4.18 N	73.20 6.92 -1.56 N	75.71 8.33 -0.11 N	75.61 8.32 -0.27 N	73.38 7.26 -9.21 N	75.54 6.36 -16.83 N	75.49 5.79 -21.87 N	75.37 4.40 -34.31 N	75.16 6.53 -12.21 N	65.84 5.98 -7.04 N	54.48 5.43 0.00 N	46.65 4.70 0.00 N	74.72 6.43 -8.99 N	74.06 6.63 -3.48 N	76.55 4.53 -27.37 N	86.40 3.83 -43.81 N

NYPA_POUCH1____GT 24155	72.01 6.42 0.00 N	60.21 5.36 0.00 N	55.11 4.96 0.00 N	48.51 4.55 0.00 N	51.11 4.83 0.00 N	62.31 5.80 0.00 N	60.34 5.89 0.00 N	56.69 5.89 0.00 N	76.98 7.71 0.00 N	72.07 7.35 0.00 N	76.05 8.78 0.00 N	75.81 8.79 0.00 N	64.55 7.65 0.00 N	59.03 6.67 0.00 N	53.91 6.07 0.00 N	41.27 4.62 0.00 N	63.27 6.85 0.00 N	59.12 6.30 0.00 N	54.78 5.72 0.00 N	46.90 4.95 0.00 N	66.04 6.75 0.00 N	70.94 6.99 0.00 N	49.42 4.77 0.00 N	42.76 4.01 0.00 N
NYPA_VERNON____GT2 24162	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.45 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 -13.60 N	80.35 6.90 -4.18 N	72.79 6.50 -1.56 N	75.25 7.88 -0.11 N	75.13 7.84 -0.27 N	73.00 6.88 -9.21 N	75.21 6.03 -16.83 N	75.19 5.49 -21.87 N	75.14 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N
NYPA_VERNON____GT3 24163	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.45 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 -13.60 N	80.35 6.90 -4.18 N	72.79 6.50 -1.56 N	75.25 7.88 -0.11 N	75.13 7.84 -0.27 N	73.00 6.88 -9.21 N	75.21 6.03 -16.83 N	75.19 5.49 -21.87 N	75.14 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N
NYPA____HOLTSVILL 23794	77.73 6.04 -6.11 N	71.66 5.36 -11.45 N	70.84 4.98 -15.70 N	70.76 4.50 -22.29 N	68.77 4.82 -17.68 N	69.39 5.72 -7.16 N	71.26 5.98 -10.84 N	71.01 5.94 -14.26 N	76.83 7.11 -0.45 N	71.76 6.45 -0.59 N	74.41 6.75 -0.38 N	74.84 6.94 -0.88 N	73.79 6.29 -10.59 N	72.66 5.46 -14.85 N	72.02 4.97 -19.22 N	71.63 3.74 -31.23 N	71.57 5.44 -9.71 N	70.68 5.27 -12.59 N	67.79 4.83 -13.91 N	70.04 4.14 -23.95 N	72.89 5.50 -8.10 N	74.07 5.81 -4.32 N	65.62 4.05 -16.92 N	75.95 3.79 -33.40 N
NYPA____HELLGATE_GT1 24158	72.03 6.45 0.00 N	60.32 5.47 0.00 N	55.60 5.45 0.00 N	49.27 5.31 0.00 N	51.97 5.70 0.00 N	63.23 6.72 0.00 N	61.22 6.77 0.00 N	57.55 6.75 0.00 N	77.66 8.39 0.00 N	72.14 7.42 0.00 N	76.97 9.70 0.00 N	76.67 9.65 0.00 N	65.30 8.40 0.00 N	59.78 7.42 0.00 N	54.62 6.78 0.00 N	41.83 5.17 0.00 N	64.06 7.63 0.00 N	59.76 6.94 0.00 N	55.37 6.32 0.00 N	47.52 5.57 0.00 N	66.94 7.65 0.00 N	71.80 7.85 0.00 N	50.06 5.41 0.00 N	43.35 4.59 0.00 N
NYPA____HELLGATE_GT2 24159	72.03 6.45 0.00 N	60.32 5.47 0.00 N	55.60 5.45 0.00 N	49.27 5.31 0.00 N	51.97 5.70 0.00 N	63.23 6.72 0.00 N	61.22 6.77 0.00 N	57.55 6.75 0.00 N	77.66 8.39 0.00 N	72.14 7.42 0.00 N	76.97 9.70 0.00 N	76.67 9.65 0.00 N	65.30 8.40 0.00 N	59.78 7.42 0.00 N	54.62 6.78 0.00 N	41.83 5.17 0.00 N	64.06 7.63 0.00 N	59.76 6.94 0.00 N	55.37 6.32 0.00 N	47.52 5.57 0.00 N	66.94 7.65 0.00 N	71.80 7.85 0.00 N	50.06 5.41 0.00 N	43.35 4.59 0.00 N
NYS_BARGE____HYD 23848	58.48 -7.10 0.00 N	48.50 -6.34 0.00 N	43.99 -6.16 0.00 N	38.68 -5.27 0.00 N	40.40 -5.87 0.00 N	49.43 -7.07 0.00 N	48.37 -6.09 0.00 N	44.37 -6.43 0.00 N	59.83 -9.44 0.00 N	56.11 -8.61 0.00 N	58.78 -8.49 0.00 N	59.11 -7.90 0.00 N	49.60 -7.30 0.00 N	45.10 -7.25 0.00 N	41.46 -6.38 0.00 N	31.83 -4.82 0.00 N	49.72 -6.70 0.00 N	46.24 -6.58 0.00 N	43.22 -5.83 0.00 N	36.16 -5.78 0.00 N	50.66 -8.63 0.00 N	55.22 -8.73 0.00 N	39.13 -5.52 0.00 N	33.95 -4.81 0.00 N
O.H_GEN_BRUCE 24063	57.98 -7.60 0.00 N	48.11 -6.74 0.00 N	43.67 -6.48 0.00 N	38.40 -5.56 0.00 N	40.08 -6.19 0.00 N	49.01 -7.50 0.00 N	47.92 -6.53 0.00 N	43.92 -6.88 0.00 N	59.20 -10.08 0.00 N	55.54 -9.18 0.00 N	58.22 -9.05 0.00 N	58.58 -8.44 0.00 N	49.18 -7.72 0.00 N	44.73 -7.62 0.00 N	41.12 -6.72 0.00 N	31.57 -5.08 0.00 N	49.34 -7.08 0.00 N	45.89 -6.93 0.00 N	42.88 -6.17 0.00 N	35.86 -6.08 0.00 N	50.20 -9.09 0.00 N	54.74 -9.21 0.00 N	38.80 -5.85 0.00 N	33.72 -5.04 0.00 N
OAK_ORCHARD____HYD 24046	61.03 -4.56 0.00 N	50.70 -4.15 0.00 N	46.14 -4.01 0.00 N	40.53 -3.43 0.00 N	42.48 -3.79 0.00 N	51.97 -4.53 0.00 N	50.56 -3.89 0.00 N	46.88 -3.92 0.00 N	63.80 -5.48 0.00 N	59.86 -4.86 0.00 N	62.60 -4.67 0.00 N	62.68 -4.34 0.00 N	52.80 -4.10 0.00 N	48.19 -4.17 0.00 N	44.14 -3.70 0.00 N	33.88 -2.78 0.00 N	52.50 -3.92 0.00 N	48.99 -3.83 0.00 N	45.63 -3.42 0.00 N	38.61 -3.34 0.00 N	54.44 -4.85 0.00 N	59.03 -4.92 0.00 N	41.44 -3.21 0.00 N	35.87 -2.89 0.00 N
OCC_CHEM____DRP 24175	58.48 -7.11 0.00 N	48.51 -6.34 0.00 N	44.00 -6.15 0.00 N	38.70 -5.26 0.00 N	40.39 -5.88 0.00 N	49.40 -7.10 0.00 N	48.82 -5.63 0.00 N	44.74 -6.07 0.00 N	60.21 -9.06 0.00 N	56.64 -8.08 0.00 N	59.37 -7.90 0.00 N	59.77 -7.25 0.00 N	50.16 -6.74 0.00 N	45.60 -6.76 0.00 N	41.91 -5.93 0.00 N	32.19 -4.47 0.00 N	50.30 -6.12 0.00 N	46.77 -6.05 0.00 N	43.71 -5.34 0.00 N	36.12 -5.82 0.00 N	50.54 -8.76 0.00 N	55.14 -8.81 0.00 N	39.14 -5.51 0.00 N	34.02 -4.74 0.00 N
OLIN_CORP_DRP 24177	58.20 -7.39 0.00 N	48.27 -6.58 0.00 N	43.79 -6.36 0.00 N	38.50 -5.45 0.00 N	40.20 -6.07 0.00 N	49.17 -7.34 0.00 N	48.07 -6.38 0.00 N	44.04 -6.76 0.00 N	59.34 -9.93 0.00 N	55.67 -9.05 0.00 N	58.36 -8.91 0.00 N	58.71 -8.31 0.00 N	49.29 -7.61 0.00 N	44.81 -7.55 0.00 N	41.18 -6.65 0.00 N	31.63 -5.03 0.00 N	49.43 -6.99 0.00 N	45.96 -6.86 0.00 N	42.97 -6.08 0.00 N	35.95 -5.99 0.00 N	50.32 -8.97 0.00 N	54.87 -9.08 0.00 N	38.90 -5.75 0.00 N	33.78 -4.97 0.00 N
ONONDAGA_REF_OCCRA 23987	63.46 -2.12 0.00 N	52.93 -1.91 0.00 N	48.26 -1.89 0.00 N	42.33 -1.63 0.00 N	44.51 -1.77 0.00 N	54.48 -2.03 0.00 N	53.00 -1.45 0.00 N	49.53 -1.27 0.00 N	67.83 -1.44 0.00 N	63.66 -1.06 0.00 N	66.37 -0.90 0.00 N	66.15 -0.87 0.00 N	55.98 -0.93 0.00 N	51.20 -1.15 0.00 N	46.78 -1.06 0.00 N	35.84 -0.82 0.00 N	55.17 -1.25 0.00 N	51.32 -1.50 0.00 N	47.70 -1.35 0.00 N	40.70 -1.25 0.00 N	57.81 -1.48 0.00 N	62.40 -1.55 0.00 N	43.48 -1.17 0.00 N	37.60 -1.16 0.00 N
ONONDAGA____COGEN 23986	63.57 -2.02 0.00 N	52.99 -1.86 0.00 N	48.32 -1.84 0.00 N	42.39 -1.57 0.00 N	44.57 -1.71 0.00 N	54.55 -1.96 0.00 N	53.01 -1.44 0.00 N	49.54 -1.26 0.00 N	67.83 -1.44 0.00 N	63.67 -1.05 0.00 N	66.40 -0.88 0.00 N	66.19 -0.83 0.00 N	56.00 -0.91 0.00 N	51.22 -1.13 0.00 N	46.80 -1.04 0.00 N	35.86 -0.80 0.00 N	55.19 -1.22 0.00 N	51.36 -1.46 0.00 N	47.75 -1.30 0.00 N	40.74 -1.20 0.00 N	57.82 -1.47 0.00 N	62.40 -1.55 0.00 N	43.47 -1.18 0.00 N	37.60 -1.15 0.00 N
ONTARIO____LFGE 23819	61.08 -4.51 0.00 N	50.85 -3.99 0.00 N	46.34 -3.81 0.00 N	40.97 -2.98 0.00 N	42.97 -3.30 0.00 N	52.38 -4.13 0.00 N	50.93 -3.52 0.00 N	47.49 -3.31 0.00 N	64.77 -4.50 0.00 N	60.71 -4.01 0.00 N	63.41 -3.86 0.00 N	63.30 -3.72 0.00 N	53.34 -3.57 0.00 N	48.73 -3.62 0.00 N	44.56 -3.27 0.00 N	34.36 -2.30 0.00 N	52.87 -3.55 0.00 N	49.19 -3.64 0.00 N	45.84 -3.21 0.00 N	39.26 -2.69 0.00 N	55.76 -3.53 0.00 N	59.83 -4.12 0.00 N	41.77 -2.88 0.00 N	36.26 -2.49 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
OSWEGATCHIE___HYD 24044	64.09 -1.49 0.00 N	53.47 -1.38 0.00 N	48.81 -1.35 0.00 N	42.76 -1.20 0.00 N	44.98 -1.29 0.00 N	54.99 -1.52 0.00 N	53.01 -1.44 0.00 N	49.33 -1.48 0.00 N	67.49 -1.77 0.00 N	63.07 -1.65 0.00 N	65.25 -2.02 0.00 N	64.97 -2.05 0.00 N	55.14 -1.77 0.00 N	50.99 -1.36 0.00 N	46.57 -1.26 0.00 N	35.63 -1.03 0.00 N	54.89 -1.53 0.00 N	51.11 -1.70 0.00 N	47.52 -1.54 0.00 N	40.64 -1.31 0.00 N	57.53 -1.76 0.00 N	62.25 -1.70 0.00 N	43.50 -1.15 0.00 N	37.84 -0.92 0.00 N	
OSWEGO___5 23606	62.66 -2.92 0.00 N	52.28 -2.57 0.00 N	47.71 -2.44 0.00 N	41.85 -2.11 0.00 N	44.01 -2.26 0.00 N	53.82 -2.69 0.00 N	52.10 -2.36 0.00 N	48.60 -2.21 0.00 N	66.39 -2.88 0.00 N	62.27 -2.44 0.00 N	64.93 -2.34 0.00 N	64.75 -2.27 0.00 N	54.78 -2.13 0.00 N	50.17 -2.19 0.00 N	45.84 -1.99 0.00 N	35.14 -1.52 0.00 N	54.15 -2.27 0.00 N	50.57 -2.25 0.00 N	47.01 -2.04 0.00 N	40.09 -1.86 0.00 N	56.72 -2.57 0.00 N	61.22 -2.73 0.00 N	42.73 -1.92 0.00 N	37.01 -1.75 0.00 N	
OSWEGO___6 23613	62.66 -2.92 0.00 N	52.28 -2.57 0.00 N	47.71 -2.44 0.00 N	41.85 -2.11 0.00 N	44.01 -2.26 0.00 N	53.82 -2.69 0.00 N	52.10 -2.36 0.00 N	48.60 -2.21 0.00 N	66.39 -2.88 0.00 N	62.27 -2.44 0.00 N	64.93 -2.34 0.00 N	64.75 -2.27 0.00 N	54.78 -2.13 0.00 N	50.17 -2.19 0.00 N	45.84 -1.99 0.00 N	35.14 -1.52 0.00 N	54.15 -2.27 0.00 N	50.57 -2.25 0.00 N	47.01 -2.04 0.00 N	40.09 -1.86 0.00 N	56.72 -2.57 0.00 N	61.22 -2.73 0.00 N	42.73 -1.92 0.00 N	37.01 -1.75 0.00 N	
OUTOKUMPU-AB___DRP 24206	59.14 -6.44 0.00 N	49.10 -5.75 0.00 N	44.49 -5.66 0.00 N	39.15 -4.81 0.00 N	40.90 -5.37 0.00 N	50.09 -6.42 0.00 N	49.19 -5.27 0.00 N	45.16 -5.64 0.00 N	60.88 -8.39 0.00 N	57.15 -7.57 0.00 N	59.86 -7.41 0.00 N	60.18 -6.84 0.00 N	50.47 -6.43 0.00 N	45.85 -6.51 0.00 N	42.15 -5.69 0.00 N	32.36 -4.30 0.00 N	50.57 -5.85 0.00 N	47.03 -5.79 0.00 N	43.95 -5.10 0.00 N	36.67 -5.27 0.00 N	51.41 -7.88 0.00 N	55.99 -7.96 0.00 N	39.59 -5.06 0.00 N	34.35 -4.41 0.00 N	
OXBOW___ 24026	58.92 -6.67 0.00 N	48.88 -5.97 0.00 N	44.31 -5.84 0.00 N	38.98 -4.98 0.00 N	40.71 -5.56 0.00 N	49.82 -6.68 0.00 N	49.08 -5.37 0.00 N	45.03 -5.78 0.00 N	60.66 -8.61 0.00 N	57.02 -7.70 0.00 N	59.72 -7.55 0.00 N	60.07 -6.95 0.00 N	50.41 -6.50 0.00 N	45.80 -6.56 0.00 N	42.10 -5.74 0.00 N	32.33 -4.33 0.00 N	50.52 -5.90 0.00 N	46.97 -5.85 0.00 N	43.90 -5.15 0.00 N	36.46 -5.48 0.00 N	51.07 -8.22 0.00 N	55.66 -8.29 0.00 N	39.43 -5.22 0.00 N	34.24 -4.52 0.00 N	
PEEKSKILL___ 23653	69.35 3.76 0.00 N	58.07 3.22 0.00 N	53.12 2.97 0.00 N	46.53 2.58 0.00 N	49.04 2.76 0.00 N	59.85 3.34 0.00 N	57.88 3.43 0.00 N	54.32 3.52 0.00 N	73.86 4.59 0.00 N	69.26 4.54 0.00 N	72.68 5.41 0.00 N	72.37 5.35 0.00 N	61.64 4.73 0.00 N	56.36 4.01 0.00 N	51.44 3.60 0.00 N	39.35 2.69 0.00 N	60.42 4.00 0.00 N	56.51 3.70 0.00 N	52.34 3.28 0.00 N	44.75 2.81 0.00 N	63.12 3.83 0.00 N	67.84 3.89 0.00 N	47.20 2.56 0.00 N	40.94 2.18 0.00 N	
PGE MADISON___WINDPWR 24146	67.11 1.52 0.00 N	55.91 1.07 0.00 N	50.85 0.70 0.00 N	44.64 0.68 0.00 N	47.06 0.78 0.00 N	57.73 1.22 0.00 N	56.08 1.62 0.00 N	52.63 1.83 0.00 N	72.12 2.85 0.00 N	67.51 2.79 0.00 N	70.40 3.13 0.00 N	70.08 3.07 0.00 N	59.13 2.23 0.00 N	53.89 1.54 0.00 N	49.25 1.41 0.00 N	37.54 0.88 0.00 N	55.35 -1.07 0.00 N	51.60 -1.21 0.00 N	48.02 -1.03 0.00 N	41.02 -0.93 0.00 N	59.26 -0.03 0.00 N	64.06 0.11 0.00 N	44.43 -0.22 0.00 N	38.24 -0.51 0.00 N	
PIERCEFIELD___HYD 23852	63.40 -2.18 0.00 N	52.98 -1.87 0.00 N	48.39 -1.76 0.00 N	42.40 -1.55 0.00 N	44.59 -1.68 0.00 N	54.44 -2.07 0.00 N	52.37 -2.08 0.00 N	48.76 -2.04 0.00 N	66.64 -2.63 0.00 N	62.15 -2.57 0.00 N	64.05 -3.22 0.00 N	63.73 -3.29 0.00 N	54.00 -2.91 0.00 N	50.00 -2.36 0.00 N	45.66 -2.17 0.00 N	34.95 -1.71 0.00 N	53.89 -2.53 0.00 N	50.38 -2.44 0.00 N	46.84 -2.21 0.00 N	40.11 -1.83 0.00 N	56.75 -2.54 0.00 N	61.47 -2.48 0.00 N	43.02 -1.63 0.00 N	37.45 -1.31 0.00 N	
PINELAWN_CC_1 323563	77.82 6.13 -6.11 N	71.66 5.36 -11.45 N	70.84 4.98 -15.70 N	70.75 4.49 -22.29 N	68.69 4.73 -17.68 N	69.34 5.68 -7.16 N	71.24 5.95 -10.84 N	70.99 5.93 -14.26 N	77.09 7.37 -0.45 N	72.27 6.96 -0.59 N	75.21 7.55 -0.38 N	75.63 7.73 -0.88 N	74.48 6.98 -10.59 N	73.29 6.08 -14.85 N	72.59 5.53 -19.22 N	72.03 4.14 -31.23 N	72.22 6.10 -9.71 N	71.24 5.84 -12.59 N	68.28 5.31 -13.91 N	70.38 4.49 -23.95 N	73.38 5.99 -8.10 N	74.48 6.22 -4.32 N	65.85 4.28 -16.92 N	76.01 3.85 -33.40 N	
PJM_GEN_KEystone 24065	58.02 -7.56 0.00 N	48.32 -6.53 0.00 N	43.55 -6.60 0.00 N	38.51 -5.45 0.00 N	40.56 -5.71 0.00 N	49.96 -6.55 0.00 N	48.96 -5.49 0.00 N	45.54 -5.27 0.00 N	61.84 -7.43 0.00 N	57.86 -6.86 0.00 N	60.38 -6.89 0.00 N	60.20 -6.82 0.00 N	50.25 -6.65 0.00 N	45.34 -7.02 0.00 N	41.64 -6.20 0.00 N	31.83 -4.83 0.00 N	49.74 -6.68 0.00 N	46.23 -6.59 0.00 N	43.27 -5.78 0.00 N	37.04 -4.91 0.00 N	52.42 -6.87 0.00 N	56.24 -7.71 0.00 N	38.78 -5.87 0.00 N	33.44 -5.31 0.00 N	
PLEASANTVLY___LBMP 24000	69.19 3.61 0.00 N	57.92 3.07 0.00 N	53.02 2.87 0.00 N	46.52 2.56 0.00 N	49.03 2.76 0.00 N	59.82 3.31 0.00 N	57.80 3.35 0.00 N	54.20 3.39 0.00 N	73.69 4.42 0.00 N	69.02 4.30 0.00 N	72.44 5.17 0.00 N	72.15 5.13 0.00 N	61.46 4.55 0.00 N	56.22 3.86 0.00 N	51.31 3.48 0.00 N	39.29 2.64 0.00 N	60.31 3.89 0.00 N	56.46 3.64 0.00 N	52.30 3.25 0.00 N	44.71 2.76 0.00 N	63.06 3.77 0.00 N	67.78 3.84 0.00 N	47.20 2.55 0.00 N	40.93 2.18 0.00 N	
POLETTI___ 23519	69.83 4.25 0.00 N	58.45 3.61 0.00 N	53.52 3.36 0.00 N	47.02 3.06 0.00 N	49.54 3.27 0.00 N	60.43 3.93 0.00 N	58.47 4.02 0.00 N	54.88 4.08 0.00 N	74.56 5.29 0.00 N	69.90 5.18 0.00 N	73.26 5.99 0.00 N	72.89 5.87 0.00 N	62.18 5.27 0.00 N	56.92 4.57 0.00 N	52.02 4.18 0.00 N	39.83 3.18 0.00 N	61.11 4.70 0.00 N	57.12 4.30 0.00 N	52.84 3.79 0.00 N	45.07 3.13 0.00 N	63.46 4.17 0.00 N	68.20 4.26 0.00 N	47.57 2.92 0.00 N	41.30 2.54 0.00 N	
PORT_JEFF_3 23555	77.91 6.21 -6.11 N	71.78 5.48 -11.45 N	70.94 5.08 -15.70 N	70.85 4.59 -22.29 N	68.88 4.93 -17.68 N	69.49 5.82 -7.16 N	71.31 6.02 -10.84 N	71.03 5.97 -14.26 N	76.73 7.00 -0.45 N	71.71 6.40 -0.59 N	74.30 6.64 -0.38 N	74.75 6.85 -0.88 N	73.73 6.23 -10.59 N	72.60 5.39 -14.85 N	71.98 4.93 -19.22 N	71.63 3.75 -31.23 N	71.54 5.41 -9.71 N	70.67 5.26 -12.59 N	67.80 4.83 -13.91 N	70.05 4.15 -23.95 N	72.84 5.45 -8.10 N	74.00 5.73 -4.32 N	65.56 4.00 -16.92 N	75.95 3.79 -33.40 N	
PORT_JEFF_4	77.81	71.71	70.87	70.78	68.82	69.36	71.17	70.82	76.35	71.36	73.94	74.40	73.44	72.35	71.77	71.49	71.32	70.48	67.61	69.91	72.56	73.68	65.36	75.81	

23616	6.11 -6.11 N	5.41 -11.45 N	5.01 -15.70 N	4.53 -22.29 N	4.86 -17.68 N	5.70 -7.16 N	5.88 -10.84 N	5.76 -14.26 N	6.63 -0.45 N	6.06 -0.59 N	6.29 -0.38 N	6.51 -0.88 N	5.94 -10.59 N	5.14 -14.85 N	4.71 -19.22 N	3.60 -31.23 N	5.19 -9.71 N	5.08 -12.59 N	4.65 -13.91 N	4.01 -23.95 N	5.17 -8.10 N	5.41 -4.32 N	3.79 -16.92 N	3.65 -33.40 N
PORT_JEFF_IC 23713	77.98 6.29 -6.11 N	71.84 5.53 -11.45 N	70.99 5.13 -15.70 N	70.89 4.64 -22.29 N	68.93 4.97 -17.68 N	69.56 5.90 -7.16 N	71.41 6.12 -10.84 N	71.11 6.05 -14.26 N	76.90 7.18 -0.45 N	71.87 6.56 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.89 6.39 -10.59 N	72.75 5.55 -14.85 N	72.11 5.05 -19.22 N	71.71 3.82 -31.23 N	71.70 5.57 -9.71 N	70.81 5.40 -12.59 N	67.91 4.95 -13.91 N	70.16 4.26 -23.95 N	73.01 5.62 -8.10 N	74.18 5.91 -4.32 N	65.67 4.11 -16.92 N	76.01 3.85 -33.40 N
PPL PILGRIM_ST_GT1 24216	77.97 6.28 -6.11 N	71.84 5.54 -11.45 N	71.00 5.15 -15.70 N	70.90 4.64 -22.29 N	68.88 4.92 -17.68 N	69.55 5.89 -7.16 N	71.43 6.14 -10.84 N	71.19 6.12 -14.26 N	77.16 7.44 -0.45 N	71.00 5.69 -0.59 N	73.62 5.97 -0.38 N	74.08 6.18 -0.88 N	73.14 5.64 -10.59 N	72.08 4.88 -14.85 N	71.48 4.42 -19.22 N	71.20 3.32 -31.23 N	70.94 4.80 -9.71 N	70.06 4.65 -12.59 N	67.23 4.27 -13.91 N	69.55 3.66 -23.95 N	72.21 4.82 -8.10 N	73.24 4.97 -4.32 N	65.07 3.51 -16.92 N	76.09 3.93 -33.40 N
PPL PILGRIM_ST_GT2 24217	77.97 6.28 -6.11 N	71.84 5.54 -11.45 N	71.00 5.15 -15.70 N	70.90 4.64 -22.29 N	68.88 4.92 -17.68 N	69.55 5.89 -7.16 N	71.43 6.14 -10.84 N	71.19 6.12 -14.26 N	77.16 7.44 -0.45 N	71.00 5.69 -0.59 N	73.62 5.97 -0.38 N	74.08 6.18 -0.88 N	73.14 5.64 -10.59 N	72.08 4.88 -14.85 N	71.48 4.42 -19.22 N	71.20 3.32 -31.23 N	70.94 4.80 -9.71 N	70.06 4.65 -12.59 N	67.23 4.27 -13.91 N	69.55 3.66 -23.95 N	72.21 4.82 -8.10 N	73.24 4.97 -4.32 N	65.07 3.51 -16.92 N	76.09 3.93 -33.40 N
PPL_SHRM_GT3 24213	78.27 6.57 -6.11 N	72.10 5.80 -11.45 N	71.22 5.36 -15.70 N	71.09 4.83 -22.29 N	69.14 5.19 -17.68 N	69.84 6.17 -7.16 N	71.72 6.43 -10.84 N	71.45 6.39 -14.26 N	77.26 7.54 -0.45 N	71.99 6.68 -0.59 N	74.45 6.80 -0.38 N	74.89 6.99 -0.88 N	73.81 6.31 -10.59 N	72.66 5.46 -14.85 N	72.02 4.97 -19.22 N	71.63 3.75 -31.23 N	71.57 5.44 -9.71 N	70.67 5.26 -12.59 N	67.79 4.82 -13.91 N	70.06 4.16 -23.95 N	72.96 5.57 -8.10 N	74.33 6.07 -4.32 N	65.89 4.32 -16.92 N	76.27 4.11 -33.40 N
PPL_SHRM_GT4 24214	78.27 6.57 -6.11 N	72.10 5.80 -11.45 N	71.22 5.36 -15.70 N	71.09 4.83 -22.29 N	69.14 5.19 -17.68 N	69.84 6.17 -7.16 N	71.72 6.43 -10.84 N	71.45 6.39 -14.26 N	77.26 7.54 -0.45 N	71.99 6.68 -0.59 N	74.45 6.80 -0.38 N	74.89 6.99 -0.88 N	73.81 6.31 -10.59 N	72.66 5.46 -14.85 N	72.02 4.97 -19.22 N	71.63 3.75 -31.23 N	71.57 5.44 -9.71 N	70.67 5.26 -12.59 N	67.79 4.82 -13.91 N	70.06 4.16 -23.95 N	72.96 5.57 -8.10 N	74.33 6.07 -4.32 N	65.89 4.32 -16.92 N	76.27 4.11 -33.40 N
PROJECT___ORANGE 1 24174	63.50 -2.08 0.00 N	52.96 -1.89 0.00 N	48.29 -1.86 0.00 N	42.37 -1.59 0.00 N	44.54 -1.73 0.00 N	54.52 -1.99 0.00 N	53.10 -1.35 0.00 N	49.61 -1.19 0.00 N	67.90 -1.37 0.00 N	63.70 -1.02 0.00 N	66.45 -0.83 0.00 N	66.25 -0.76 0.00 N	56.03 -0.87 0.00 N	51.26 -1.09 0.00 N	46.83 -1.00 0.00 N	35.89 -0.77 0.00 N	55.26 -1.16 0.00 N	51.34 -1.48 0.00 N	47.73 -1.32 0.00 N	40.70 -1.25 0.00 N	57.66 -1.63 0.00 N	62.22 -1.73 0.00 N	43.38 -1.27 0.00 N	37.53 -1.23 0.00 N
PROJECT___ORANGE 2 24166	63.50 -2.08 0.00 N	52.96 -1.89 0.00 N	48.29 -1.86 0.00 N	42.37 -1.59 0.00 N	44.54 -1.73 0.00 N	54.52 -1.99 0.00 N	53.10 -1.35 0.00 N	49.61 -1.19 0.00 N	67.90 -1.37 0.00 N	63.70 -1.02 0.00 N	66.45 -0.83 0.00 N	66.25 -0.76 0.00 N	56.03 -0.87 0.00 N	51.26 -1.09 0.00 N	46.83 -1.00 0.00 N	35.89 -0.77 0.00 N	55.26 -1.16 0.00 N	51.34 -1.48 0.00 N	47.73 -1.32 0.00 N	40.70 -1.25 0.00 N	57.66 -1.63 0.00 N	62.22 -1.73 0.00 N	43.38 -1.27 0.00 N	37.53 -1.23 0.00 N
PYRITES___HYD 24023	64.32 -1.26 0.00 N	53.73 -1.12 0.00 N	49.05 -1.10 0.00 N	42.98 -0.98 0.00 N	45.21 -1.07 0.00 N	55.23 -1.28 0.00 N	53.16 -1.29 0.00 N	49.52 -1.28 0.00 N	67.70 -1.57 0.00 N	63.15 -1.57 0.00 N	65.06 -2.22 0.00 N	64.73 -2.29 0.00 N	54.80 -2.10 0.00 N	50.71 -1.64 0.00 N	46.31 -1.52 0.00 N	35.44 -1.21 0.00 N	54.67 -1.75 0.00 N	51.14 -1.68 0.00 N	47.56 -1.49 0.00 N	40.73 -1.21 0.00 N	57.65 -1.64 0.00 N	62.44 -1.51 0.00 N	43.67 -0.98 0.00 N	37.98 -0.77 0.00 N
RANKINE____ 23646	58.78 -6.81 0.00 N	48.78 -6.06 0.00 N	44.16 -5.99 0.00 N	38.88 -5.08 0.00 N	40.68 -5.60 0.00 N	49.84 -6.67 0.00 N	48.75 -5.70 0.00 N	44.85 -5.95 0.00 N	60.59 -8.68 0.00 N	56.81 -7.91 0.00 N	59.45 -7.82 0.00 N	59.67 -7.35 0.00 N	50.01 -6.90 0.00 N	45.40 -6.96 0.00 N	41.72 -6.12 0.00 N	32.01 -4.64 0.00 N	50.06 -6.36 0.00 N	46.56 -6.26 0.00 N	43.54 -5.51 0.00 N	36.62 -5.33 0.00 N	51.43 -7.86 0.00 N	55.86 -8.09 0.00 N	39.32 -5.33 0.00 N	34.08 -4.68 0.00 N
RAVENSWOOD_GT2_1 24244	69.93 4.35 0.00 N	58.52 3.67 0.00 N	53.59 3.44 0.00 N	47.11 3.15 0.00 N	49.62 3.35 0.00 N	60.53 4.03 0.00 N	58.57 4.12 0.00 N	54.98 4.17 0.00 N	74.70 5.43 0.00 N	70.05 5.33 0.00 N	73.53 6.26 0.00 N	73.23 6.21 0.00 N	62.40 5.50 0.00 N	57.06 4.70 0.00 N	52.12 4.28 0.00 N	39.90 3.24 0.00 N	61.22 4.80 0.00 N	57.26 4.44 0.00 N	53.02 3.97 0.00 N	45.32 3.38 0.00 N	63.85 4.57 0.00 N	68.63 4.68 0.00 N	47.81 3.16 0.00 N	41.42 2.67 0.00 N
RAVENSWOOD_GT2_2 24245	69.93 4.35 0.00 N	58.52 3.67 0.00 N	53.59 3.44 0.00 N	47.11 3.15 0.00 N	49.62 3.35 0.00 N	60.53 4.03 0.00 N	58.57 4.12 0.00 N	54.98 4.17 0.00 N	74.70 5.43 0.00 N	70.05 5.33 0.00 N	73.53 6.26 0.00 N	73.23 6.21 0.00 N	62.40 5.50 0.00 N	57.06 4.70 0.00 N	52.12 4.28 0.00 N	39.90 3.24 0.00 N	61.22 4.80 0.00 N	57.26 4.44 0.00 N	53.02 3.97 0.00 N	45.32 3.38 0.00 N	63.85 4.57 0.00 N	68.63 4.68 0.00 N	47.81 3.16 0.00 N	41.42 2.67 0.00 N
RAVENSWOOD_GT2_3 24246	69.95 4.36 0.00 N	58.55 3.70 0.00 N	53.60 3.45 0.00 N	47.11 3.15 0.00 N	49.64 3.37 0.00 N	60.55 4.04 0.00 N	58.59 4.14 0.00 N	55.00 4.20 0.00 N	74.70 5.44 0.00 N	70.08 5.36 0.00 N	73.56 6.29 0.00 N	73.25 6.23 0.00 N	62.42 5.52 0.00 N	57.09 4.73 0.00 N	52.13 4.30 0.00 N	39.92 3.26 0.00 N	61.24 4.82 0.00 N	57.27 4.45 0.00 N	53.04 3.99 0.00 N	45.34 3.39 0.00 N	63.88 4.59 0.00 N	68.65 4.70 0.00 N	47.82 3.17 0.00 N	41.43 2.68 0.00 N
RAVENSWOOD_GT2_4 24247	69.95 4.36 0.00 N	58.55 3.70 0.00 N	53.60 3.45 0.00 N	47.11 3.15 0.00 N	49.64 3.37 0.00 N	60.55 4.04 0.00 N	58.59 4.14 0.00 N	55.00 4.20 0.00 N	74.70 5.44 0.00 N	70.08 5.36 0.00 N	73.56 6.29 0.00 N	73.25 6.23 0.00 N	62.42 5.52 0.00 N	57.09 4.73 0.00 N	52.13 4.30 0.00 N	39.92 3.26 0.00 N	61.24 4.82 0.00 N	57.27 4.45 0.00 N	53.04 3.99 0.00 N	45.34 3.39 0.00 N	63.88 4.59 0.00 N	68.65 4.70 0.00 N	47.82 3.17 0.00 N	41.43 2.68 0.00 N

RAVENSWOOD_GT3_1 24248	69.93 4.35 0.00 N	58.52 3.67 0.00 N	53.59 3.44 0.00 N	47.11 3.15 0.00 N	49.62 3.35 0.00 N	60.53 4.03 0.00 N	58.58 4.13 0.00 N	54.98 4.17 0.00 N	74.70 5.43 0.00 N	70.06 5.34 0.00 N	73.53 6.26 0.00 N	73.23 6.21 0.00 N	62.41 5.50 0.00 N	57.06 4.70 0.00 N	52.12 4.28 0.00 N	39.90 3.24 0.00 N	61.22 4.80 0.00 N	57.26 4.44 0.00 N	53.03 3.98 0.00 N	45.32 3.38 0.00 N	63.85 4.57 0.00 N	68.63 4.68 0.00 N	47.81 3.16 0.00 N	41.42 2.67 0.00 N
RAVENSWOOD_GT3_2 24249	69.93 4.35 0.00 N	58.52 3.67 0.00 N	53.59 3.44 0.00 N	47.11 3.15 0.00 N	49.62 3.35 0.00 N	60.53 4.03 0.00 N	58.58 4.13 0.00 N	54.98 4.17 0.00 N	74.70 5.43 0.00 N	70.06 5.34 0.00 N	73.53 6.26 0.00 N	73.23 6.21 0.00 N	62.41 5.50 0.00 N	57.06 4.70 0.00 N	52.12 4.28 0.00 N	39.90 3.24 0.00 N	61.22 4.80 0.00 N	57.26 4.44 0.00 N	53.03 3.98 0.00 N	45.32 3.38 0.00 N	63.85 4.57 0.00 N	68.63 4.68 0.00 N	47.81 3.16 0.00 N	41.42 2.67 0.00 N
RAVENSWOOD_GT3_3 24250	70.02 4.44 0.00 N	58.58 3.73 0.00 N	53.64 3.49 0.00 N	47.15 3.19 0.00 N	49.68 3.40 0.00 N	60.59 4.08 0.00 N	58.65 4.20 0.00 N	55.07 4.27 0.00 N	74.82 5.54 0.00 N	70.17 5.45 0.00 N	73.66 6.39 0.00 N	73.33 6.31 0.00 N	62.48 5.57 0.00 N	57.14 4.79 0.00 N	52.19 4.35 0.00 N	39.96 3.31 0.00 N	61.32 4.91 0.00 N	57.35 4.53 0.00 N	53.11 4.06 0.00 N	45.40 3.45 0.00 N	63.96 4.67 0.00 N	68.74 4.80 0.00 N	47.88 3.23 0.00 N	41.49 2.73 0.00 N
RAVENSWOOD_GT3_4 24251	70.02 4.44 0.00 N	58.58 3.73 0.00 N	53.64 3.49 0.00 N	47.15 3.19 0.00 N	49.68 3.40 0.00 N	60.59 4.08 0.00 N	58.65 4.20 0.00 N	55.07 4.27 0.00 N	74.82 5.54 0.00 N	70.17 5.45 0.00 N	73.66 6.39 0.00 N	73.33 6.31 0.00 N	62.48 5.57 0.00 N	57.14 4.79 0.00 N	52.19 4.35 0.00 N	39.96 3.31 0.00 N	61.32 4.91 0.00 N	57.35 4.53 0.00 N	53.11 4.06 0.00 N	45.40 3.45 0.00 N	63.96 4.67 0.00 N	68.74 4.80 0.00 N	47.88 3.23 0.00 N	41.49 2.73 0.00 N
RAVENSWOOD_GT_1 23729	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.45 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 0.00 N	80.35 6.90 -13.60 N	72.79 6.50 -1.56 N	75.25 7.88 -0.11 N	75.13 7.84 -0.27 N	73.00 6.88 -9.21 N	75.21 6.03 -16.83 N	75.19 5.49 -21.87 N	75.14 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N
RAVENSWOOD_GT_10 24258	70.08 4.50 0.00 N	58.64 3.79 0.00 N	53.70 3.54 0.00 N	47.21 3.25 0.00 N	49.73 3.46 0.00 N	60.67 4.16 0.00 N	58.71 4.26 0.00 N	55.12 4.32 0.00 N	74.88 5.60 0.00 N	70.18 5.46 0.00 N	73.72 6.45 0.00 N	73.42 6.40 0.00 N	62.56 5.65 0.00 N	57.21 4.85 0.00 N	52.25 4.42 0.00 N	40.00 3.34 0.00 N	61.38 4.96 0.00 N	57.39 4.57 0.00 N	53.16 4.10 0.00 N	45.44 3.49 0.00 N	64.01 4.72 0.00 N	68.79 4.84 0.00 N	47.91 3.27 0.00 N	41.52 2.76 0.00 N
RAVENSWOOD_GT_11 24259	70.08 4.50 0.00 N	58.64 3.79 0.00 N	53.70 3.54 0.00 N	47.21 3.25 0.00 N	49.73 3.46 0.00 N	60.67 4.16 0.00 N	58.71 4.26 0.00 N	55.12 4.32 0.00 N	74.88 5.60 0.00 N	70.18 5.46 0.00 N	73.72 6.45 0.00 N	73.42 6.40 0.00 N	62.56 5.65 0.00 N	57.21 4.85 0.00 N	52.25 4.42 0.00 N	40.00 3.34 0.00 N	61.38 4.96 0.00 N	57.39 4.57 0.00 N	53.16 4.10 0.00 N	45.44 3.49 0.00 N	64.01 4.72 0.00 N	68.79 4.84 0.00 N	47.91 3.27 0.00 N	41.52 2.76 0.00 N
RAVENSWOOD_GT_4 24252	68.98 3.40 0.00 N	57.74 2.89 0.00 N	52.85 2.70 0.00 N	46.39 2.43 0.00 N	48.84 2.57 0.00 N	59.61 3.10 0.00 N	57.68 3.22 0.00 N	54.09 3.29 0.00 N	73.55 4.28 0.00 N	69.20 4.48 0.00 N	72.34 5.07 0.00 N	72.01 5.00 0.00 N	61.39 4.49 0.00 N	56.09 3.73 0.00 N	51.24 3.40 0.00 N	39.22 2.57 0.00 N	60.21 3.79 0.00 N	56.36 3.54 0.00 N	52.19 3.14 0.00 N	44.56 2.61 0.00 N	62.76 3.48 0.00 N	67.53 3.58 0.00 N	47.03 2.38 0.00 N	40.76 2.00 0.00 N
RAVENSWOOD_GT_5 24254	68.98 3.40 0.00 N	57.74 2.89 0.00 N	52.85 2.70 0.00 N	46.39 2.43 0.00 N	48.84 2.57 0.00 N	59.61 3.10 0.00 N	57.68 3.22 0.00 N	54.09 3.29 0.00 N	73.55 4.28 0.00 N	69.20 4.48 0.00 N	72.34 5.07 0.00 N	72.01 5.00 0.00 N	61.39 4.49 0.00 N	56.09 3.73 0.00 N	51.24 3.40 0.00 N	39.22 2.57 0.00 N	60.21 3.79 0.00 N	56.36 3.54 0.00 N	52.19 3.14 0.00 N	44.56 2.61 0.00 N	62.76 3.48 0.00 N	67.53 3.58 0.00 N	47.03 2.38 0.00 N	40.76 2.00 0.00 N
RAVENSWOOD_GT_6 24253	68.98 3.40 0.00 N	57.74 2.89 0.00 N	52.85 2.70 0.00 N	46.39 2.43 0.00 N	48.84 2.57 0.00 N	59.61 3.10 0.00 N	57.68 3.22 0.00 N	54.09 3.29 0.00 N	73.55 4.28 0.00 N	69.20 4.48 0.00 N	72.34 5.07 0.00 N	72.01 5.00 0.00 N	61.39 4.49 0.00 N	56.09 3.73 0.00 N	51.24 3.40 0.00 N	39.22 2.57 0.00 N	60.21 3.79 0.00 N	56.36 3.54 0.00 N	52.19 3.14 0.00 N	44.56 2.61 0.00 N	62.76 3.48 0.00 N	67.53 3.58 0.00 N	47.03 2.38 0.00 N	40.76 2.00 0.00 N
RAVENSWOOD_GT_7 24255	68.98 3.40 0.00 N	57.74 2.89 0.00 N	52.85 2.70 0.00 N	46.39 2.43 0.00 N	48.84 2.57 0.00 N	59.61 3.10 0.00 N	57.68 3.22 0.00 N	54.09 3.29 0.00 N	73.55 4.28 0.00 N	69.20 4.48 0.00 N	72.34 5.07 0.00 N	72.01 5.00 0.00 N	61.39 4.49 0.00 N	56.09 3.73 0.00 N	51.24 3.40 0.00 N	39.22 2.57 0.00 N	60.21 3.79 0.00 N	56.36 3.54 0.00 N	52.19 3.14 0.00 N	44.56 2.61 0.00 N	62.76 3.48 0.00 N	67.53 3.58 0.00 N	47.03 2.38 0.00 N	40.76 2.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	70.08 4.50 0.00 N	58.64 3.79 0.00 N	53.70 3.54 0.00 N	47.21 3.25 0.00 N	49.73 3.46 0.00 N	60.67 4.16 0.00 N	58.71 4.26 0.00 N	55.12 4.32 0.00 N	74.88 5.60 0.00 N	70.18 5.46 0.00 N	73.72 6.45 0.00 N	73.42 6.40 0.00 N	62.56 5.65 0.00 N	57.21 4.85 0.00 N	52.25 4.42 0.00 N	40.00 3.34 0.00 N	61.38 4.96 0.00 N	57.39 4.57 0.00 N	53.16 4.10 0.00 N	45.44 3.49 0.00 N	64.01 4.72 0.00 N	68.79 4.84 0.00 N	47.91 3.27 0.00 N	41.52 2.76 0.00 N
RAVENSWOOD_GT_9 24257	70.08 4.50 0.00 N	58.64 3.79 0.00 N	53.70 3.54 0.00 N	47.21 3.25 0.00 N	49.73 3.46 0.00 N	60.67 4.16 0.00 N	58.71 4.26 0.00 N	55.12 4.32 0.00 N	74.88 5.60 0.00 N	70.18 5.46 0.00 N	73.72 6.45 0.00 N	73.42 6.40 0.00 N	62.56 5.65 0.00 N	57.21 4.85 0.00 N	52.25 4.42 0.00 N	40.00 3.34 0.00 N	61.38 4.96 0.00 N	57.39 4.57 0.00 N	53.16 4.10 0.00 N	45.44 3.49 0.00 N	64.01 4.72 0.00 N	68.79 4.84 0.00 N	47.91 3.27 0.00 N	41.52 2.76 0.00 N
RAVENSWOOD____1 23533	82.41 5.48 -11.34 N	76.77 4.70 -17.21 N	54.82 4.44 -0.23 N	51.77 4.11 -3.71 N	52.38 4.36 -1.75 N	61.70 5.20 0.00 N	59.72 5.26 0.00 N	69.72 5.32 -13.60 N	80.19 6.74 -4.18 N	72.55 6.27 -1.56 N	74.93 7.56 -0.11 N	74.82 7.53 -0.27 N	72.74 6.63 -9.21 N	75.00 5.82 -16.83 N	75.00 5.30 -21.87 N	75.00 4.03 -34.31 N	74.58 5.95 -12.21 N	65.32 5.46 -7.04 N	53.96 4.91 0.00 N	46.22 4.28 0.00 N	74.05 5.77 -8.99 N	73.33 5.90 -3.48 N	76.09 4.07 -27.37 N	86.05 3.48 -43.81 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___2 23534	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.45 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 -13.60 N	80.35 6.90 -4.18 N	72.79 6.50 -1.56 N	75.25 7.88 -0.11 N	75.13 7.84 -0.27 N	73.00 6.88 -9.21 N	75.21 6.03 -16.83 N	75.19 5.49 -21.87 N	75.14 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N	
RAVENSWOOD___3 23535	69.89 4.31 0.00 N	58.51 3.66 0.00 N	53.56 3.41 0.00 N	47.09 3.13 0.00 N	49.59 3.32 0.00 N	60.50 3.99 0.00 N	58.55 4.10 0.00 N	54.97 4.17 0.00 N	74.66 5.40 0.00 N	70.03 5.31 0.00 N	73.51 6.24 0.00 N	73.20 6.18 0.00 N	62.37 5.46 0.00 N	57.04 4.69 0.00 N	52.09 4.25 0.00 N	39.88 3.23 0.00 N	61.20 4.78 0.00 N	57.23 4.41 0.00 N	53.01 3.96 0.00 N	45.30 3.36 0.00 N	63.82 4.53 0.00 N	68.59 4.64 0.00 N	47.78 3.13 0.00 N	41.41 2.65 0.00 N	
RAVENSWOOD___4 23820	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.44 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 -13.60 N	80.35 6.90 -4.18 N	72.77 6.49 -1.56 N	75.24 7.86 -0.11 N	75.13 7.84 -0.27 N	72.99 6.87 -9.21 N	75.21 6.03 -16.83 N	75.18 5.48 -21.87 N	75.13 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N	
RCPL_TRUST___DRP 24196	69.96 4.38 0.00 N	58.55 3.71 0.00 N	53.60 3.45 0.00 N	47.06 3.10 0.00 N	49.58 3.30 0.00 N	60.48 3.97 0.00 N	58.53 4.08 0.00 N	54.93 4.13 0.00 N	74.66 5.40 0.00 N	70.03 5.31 0.00 N	73.50 6.24 0.00 N	73.19 6.17 0.00 N	62.36 5.46 0.00 N	57.03 4.67 0.00 N	52.07 4.24 0.00 N	39.86 3.20 0.00 N	61.17 4.75 0.00 N	57.20 4.38 0.00 N	52.97 3.92 0.00 N	45.28 3.33 0.00 N	63.80 4.51 0.00 N	68.56 4.61 0.00 N	47.74 3.09 0.00 N	41.39 2.63 0.00 N	
RENSSELAER___COGEN 23796	68.06 2.48 0.00 N	56.95 2.10 0.00 N	52.17 2.02 0.00 N	45.70 1.74 0.00 N	48.22 1.95 0.00 N	58.87 2.36 0.00 N	56.61 2.16 0.00 N	52.98 2.18 0.00 N	72.58 3.30 0.00 N	68.15 3.43 0.00 N	71.39 4.12 0.00 N	71.08 4.06 0.00 N	60.46 3.56 0.00 N	55.35 3.00 0.00 N	50.52 2.68 0.00 N	38.55 1.89 0.00 N	59.06 2.64 0.00 N	55.46 2.64 0.00 N	51.41 2.36 0.00 N	43.92 1.97 0.00 N	62.10 2.81 0.00 N	66.77 2.82 0.00 N	46.49 1.84 0.00 N	40.34 1.58 0.00 N	
REVERE_CPPR_DRP 24186	65.83 0.25 0.00 N	54.91 0.06 0.00 N	50.10 -0.05 0.00 N	43.91 -0.05 0.00 N	46.19 -0.09 0.00 N	56.55 0.04 0.00 N	54.87 0.42 0.00 N	51.38 0.58 0.00 N	70.37 1.10 0.00 N	65.92 1.20 0.00 N	68.61 1.34 0.00 N	68.34 1.32 0.00 N	57.89 0.99 0.00 N	53.06 0.71 0.00 N	48.45 0.62 0.00 N	37.10 0.45 0.00 N	57.14 0.72 0.00 N	53.36 0.54 0.00 N	49.59 0.54 0.00 N	42.37 0.42 0.00 N	60.02 0.73 0.00 N	64.74 0.79 0.00 N	45.05 0.40 0.00 N	38.92 0.17 0.00 N	
ROCHESTER_9_IC 23652	61.66 -3.92 0.00 N	51.23 -3.62 0.00 N	46.58 -3.57 0.00 N	40.92 -3.04 0.00 N	42.90 -3.37 0.00 N	52.50 -4.01 0.00 N	51.09 -3.36 0.00 N	47.40 -3.40 0.00 N	64.60 -4.67 0.00 N	60.63 -4.09 0.00 N	63.41 -3.86 0.00 N	63.47 -3.55 0.00 N	53.44 -3.46 0.00 N	48.77 -3.58 0.00 N	44.68 -3.16 0.00 N	34.29 -2.37 0.00 N	53.12 -3.30 0.00 N	49.57 -3.25 0.00 N	46.18 -2.87 0.00 N	39.08 -2.87 0.00 N	55.15 -4.14 0.00 N	59.77 -4.18 0.00 N	41.93 -2.72 0.00 N	36.25 -2.51 0.00 N	
ROSETON___1 23587	69.01 3.43 0.00 N	57.78 2.93 0.00 N	52.88 2.73 0.00 N	46.40 2.44 0.00 N	48.90 2.62 0.00 N	59.66 3.16 0.00 N	57.66 3.21 0.00 N	54.06 3.26 0.00 N	73.52 4.25 0.00 N	68.86 4.14 0.00 N	72.23 4.96 0.00 N	71.95 4.93 0.00 N	61.27 4.36 0.00 N	56.05 3.69 0.00 N	51.16 3.33 0.00 N	39.18 2.53 0.00 N	60.16 3.74 0.00 N	56.31 3.49 0.00 N	52.17 3.12 0.00 N	44.59 2.65 0.00 N	62.91 3.62 0.00 N	67.63 3.68 0.00 N	47.08 2.43 0.00 N	40.82 2.07 0.00 N	
ROSETON___2 23588	69.01 3.43 0.00 N	57.78 2.93 0.00 N	52.88 2.73 0.00 N	46.40 2.44 0.00 N	48.90 2.62 0.00 N	59.66 3.16 0.00 N	57.66 3.21 0.00 N	54.06 3.26 0.00 N	73.52 4.25 0.00 N	68.86 4.14 0.00 N	72.23 4.96 0.00 N	71.95 4.93 0.00 N	61.27 4.36 0.00 N	56.05 3.69 0.00 N	51.16 3.33 0.00 N	39.18 2.53 0.00 N	60.16 3.74 0.00 N	56.31 3.49 0.00 N	52.17 3.12 0.00 N	44.59 2.65 0.00 N	62.91 3.62 0.00 N	67.63 3.68 0.00 N	47.08 2.43 0.00 N	40.82 2.07 0.00 N	
RUSSELL___1 23602	61.22 -4.36 0.00 N	50.77 -4.08 0.00 N	46.31 -3.84 0.00 N	40.76 -3.20 0.00 N	42.81 -3.47 0.00 N	52.35 -4.16 0.00 N	50.98 -3.47 0.00 N	47.45 -3.35 0.00 N	64.65 -4.62 0.00 N	60.70 -4.02 0.00 N	63.51 -3.76 0.00 N	63.53 -3.49 0.00 N	53.51 -3.40 0.00 N	48.88 -3.47 0.00 N	44.74 -3.09 0.00 N	34.47 -2.19 0.00 N	53.14 -3.28 0.00 N	49.59 -3.23 0.00 N	46.13 -2.92 0.00 N	39.20 -2.74 0.00 N	55.41 -3.88 0.00 N	59.93 -4.02 0.00 N	41.95 -2.70 0.00 N	36.28 -2.48 0.00 N	
RUSSELL___2 23532	60.97 -4.61 0.00 N	50.59 -4.26 0.00 N	46.19 -3.97 0.00 N	40.68 -3.28 0.00 N	42.75 -3.52 0.00 N	52.24 -4.27 0.00 N	50.87 -3.58 0.00 N	47.34 -3.46 0.00 N	64.40 -4.87 0.00 N	60.45 -4.27 0.00 N	63.25 -4.02 0.00 N	63.27 -3.75 0.00 N	53.30 -3.60 0.00 N	48.71 -3.65 0.00 N	44.58 -3.26 0.00 N	34.40 -2.26 0.00 N	52.98 -3.44 0.00 N	49.42 -3.40 0.00 N	45.97 -3.08 0.00 N	39.09 -2.85 0.00 N	55.24 -4.05 0.00 N	59.69 -4.26 0.00 N	41.82 -2.83 0.00 N	36.20 -2.55 0.00 N	
RUSSELL___3 23549	61.17 -4.41 0.00 N	50.89 -3.95 0.00 N	46.37 -3.78 0.00 N	40.74 -3.22 0.00 N	42.72 -3.55 0.00 N	52.19 -4.32 0.00 N	50.82 -3.63 0.00 N	47.23 -3.57 0.00 N	64.37 -4.90 0.00 N	60.38 -4.34 0.00 N	63.14 -4.13 0.00 N	63.18 -3.84 0.00 N	53.21 -3.69 0.00 N	48.66 -3.69 0.00 N	44.54 -3.29 0.00 N	34.24 -2.42 0.00 N	52.89 -3.53 0.00 N	49.35 -3.47 0.00 N	45.95 -3.10 0.00 N	39.00 -2.95 0.00 N	55.04 -4.25 0.00 N	59.53 -4.42 0.00 N	41.78 -2.87 0.00 N	36.13 -2.63 0.00 N	
RUSSELL___4 23556	61.22 -4.36 0.00 N	50.78 -4.06 0.00 N	46.31 -3.84 0.00 N	40.76 -3.20 0.00 N	42.80 -3.48 0.00 N	52.34 -4.16 0.00 N	50.98 -3.47 0.00 N	47.44 -3.36 0.00 N	64.65 -4.62 0.00 N	60.70 -4.02 0.00 N	63.51 -3.76 0.00 N	63.52 -3.49 0.00 N	53.51 -3.40 0.00 N	48.88 -3.47 0.00 N	44.74 -3.09 0.00 N	34.47 -2.19 0.00 N	53.14 -3.28 0.00 N	49.59 -3.23 0.00 N	46.13 -2.92 0.00 N	39.20 -2.74 0.00 N	55.41 -3.88 0.00 N	59.93 -4.02 0.00 N	41.95 -2.70 0.00 N	36.27 -2.48 0.00 N	
RUSSELL___STATION	61.34	50.98	46.42	40.79	42.79	52.31	50.93	47.32	64.49	60.52	63.29	63.33	53.35	48.74	44.62	34.29	53.00	49.46	46.05	39.05	55.13	59.68	41.85	36.18	

23914	-4.24 0.00 N	-3.87 0.00 N	-3.73 0.00 N	-3.17 0.00 N	-3.48 0.00 N	-4.19 0.00 N	-3.53 0.00 N	-3.48 0.00 N	-4.78 0.00 N	-4.20 0.00 N	-3.98 0.00 N	-3.68 0.00 N	-3.56 0.00 N	-3.62 0.00 N	-3.21 0.00 N	-2.37 0.00 N	-3.42 0.00 N	-3.36 0.00 N	-3.00 0.00 N	-2.89 0.00 N	-4.16 0.00 N	-4.27 0.00 N	-2.80 0.00 N	-2.57 0.00 N
S SALMON___HYD 24043	63.85 -1.74 0.00 N	53.20 -1.65 0.00 N	48.49 -1.66 0.00 N	42.54 -1.42 0.00 N	44.73 -1.54 0.00 N	54.77 -1.74 0.00 N	53.27 -1.18 0.00 N	49.65 -1.15 0.00 N	68.04 -1.23 0.00 N	63.83 -0.89 0.00 N	66.49 -0.79 0.00 N	66.29 -0.72 0.00 N	56.32 -0.58 0.00 N	51.61 -0.74 0.00 N	47.15 -0.69 0.00 N	36.08 -0.58 0.00 N	55.53 -0.89 0.00 N	51.55 -1.27 0.00 N	47.84 -1.21 0.00 N	40.82 -1.12 0.00 N	57.83 -1.47 0.00 N	62.44 -1.51 0.00 N	43.60 -1.05 0.00 N	37.75 -1.01 0.00 N
SELKIRK___II 23799	67.47 1.89 0.00 N	56.51 1.66 0.00 N	51.77 1.62 0.00 N	45.34 1.39 0.00 N	47.82 1.55 0.00 N	58.31 1.81 0.00 N	55.88 1.42 0.00 N	52.22 1.42 0.00 N	71.41 2.14 0.00 N	66.91 2.19 0.00 N	69.98 2.71 0.00 N	69.71 2.69 0.00 N	59.32 2.42 0.00 N	54.36 2.00 0.00 N	49.62 1.79 0.00 N	37.96 1.31 0.00 N	58.25 1.83 0.00 N	54.65 1.83 0.00 N	50.68 1.62 0.00 N	43.30 1.35 0.00 N	61.22 1.93 0.00 N	65.86 1.91 0.00 N	45.88 1.23 0.00 N	39.83 1.08 0.00 N
SELKIRK___I 23801	67.75 2.17 0.00 N	56.73 1.88 0.00 N	51.96 1.81 0.00 N	45.52 1.56 0.00 N	47.99 1.72 0.00 N	58.57 2.07 0.00 N	56.32 1.87 0.00 N	52.71 1.91 0.00 N	71.94 2.67 0.00 N	67.37 2.65 0.00 N	70.48 3.21 0.00 N	70.19 3.17 0.00 N	59.73 2.83 0.00 N	54.71 2.36 0.00 N	49.97 2.13 0.00 N	38.26 1.60 0.00 N	58.73 2.31 0.00 N	55.05 2.23 0.00 N	51.06 2.01 0.00 N	43.63 1.68 0.00 N	61.67 2.37 0.00 N	66.33 2.38 0.00 N	46.20 1.55 0.00 N	40.08 1.33 0.00 N
SENECA OSWGO___HYD 24041	62.94 -2.64 0.00 N	52.47 -2.38 0.00 N	47.85 -2.30 0.00 N	41.97 -1.99 0.00 N	44.12 -2.15 0.00 N	54.00 -2.51 0.00 N	52.51 -1.94 0.00 N	49.05 -1.76 0.00 N	67.16 -2.11 0.00 N	63.06 -1.66 0.00 N	65.76 -1.51 0.00 N	65.56 -1.46 0.00 N	55.48 -1.43 0.00 N	50.76 -1.59 0.00 N	46.38 -1.46 0.00 N	35.53 -1.12 0.00 N	54.70 -1.72 0.00 N	50.88 -1.94 0.00 N	47.29 -1.77 0.00 N	40.32 -1.63 0.00 N	57.07 -2.22 0.00 N	61.61 -2.34 0.00 N	42.97 -1.67 0.00 N	37.18 -1.58 0.00 N
SENECA___ENERGY 23797	61.77 -3.81 0.00 N	51.44 -3.41 0.00 N	46.88 -3.27 0.00 N	41.33 -2.63 0.00 N	43.39 -2.89 0.00 N	52.96 -3.55 0.00 N	51.47 -2.98 0.00 N	48.04 -2.76 0.00 N	65.61 -3.66 0.00 N	61.54 -3.18 0.00 N	64.27 -3.00 0.00 N	64.11 -2.91 0.00 N	54.09 -2.81 0.00 N	49.44 -2.92 0.00 N	45.19 -2.64 0.00 N	34.77 -1.89 0.00 N	53.51 -2.91 0.00 N	49.80 -3.01 0.00 N	46.38 -2.68 0.00 N	39.66 -2.29 0.00 N	56.33 -2.96 0.00 N	60.58 -3.37 0.00 N	42.25 -2.40 0.00 N	36.61 -2.14 0.00 N
SHOEMAKER___GT 23640	68.59 3.01 0.00 N	57.41 2.57 0.00 N	52.51 2.36 0.00 N	46.03 2.07 0.00 N	48.50 2.23 0.00 N	59.18 2.67 0.00 N	57.22 2.77 0.00 N	53.64 2.84 0.00 N	72.98 3.71 0.00 N	68.39 3.67 0.00 N	71.66 4.39 0.00 N	71.37 4.35 0.00 N	60.72 3.82 0.00 N	55.57 3.21 0.00 N	50.73 2.89 0.00 N	38.83 2.17 0.00 N	59.66 3.24 0.00 N	55.82 3.00 0.00 N	51.73 2.68 0.00 N	44.24 2.30 0.00 N	62.44 3.15 0.00 N	67.14 3.19 0.00 N	46.73 2.09 0.00 N	40.52 1.76 0.00 N
SHOREHAM_IC_1 23715	78.27 6.57 -6.11 N	72.10 5.80 -11.45 N	71.22 5.36 -15.70 N	71.09 4.83 -22.29 N	69.14 5.19 -17.68 N	69.84 6.17 -7.16 N	71.72 6.43 -10.84 N	71.45 6.39 -14.26 N	77.26 7.54 -0.45 N	71.99 6.68 -0.59 N	74.45 6.80 -0.38 N	74.89 6.99 -0.88 N	73.81 6.31 -10.59 N	72.66 5.46 -14.85 N	72.02 4.97 -19.22 N	71.63 3.75 -31.23 N	71.57 5.44 -9.71 N	70.67 5.26 -12.59 N	67.79 4.82 -13.91 N	70.06 4.16 -23.95 N	72.96 5.57 -8.10 N	74.33 6.07 -4.32 N	65.89 4.32 -16.92 N	76.27 4.11 -33.40 N
SHOREHAM_IC_2 23716	78.27 6.57 -6.11 N	72.10 5.80 -11.45 N	71.22 5.36 -15.70 N	71.09 4.83 -22.29 N	69.14 5.19 -17.68 N	69.84 6.17 -7.16 N	71.72 6.43 -10.84 N	71.45 6.39 -14.26 N	77.26 7.54 -0.45 N	71.99 6.68 -0.59 N	74.45 6.80 -0.38 N	74.89 6.99 -0.88 N	73.81 6.31 -10.59 N	72.66 5.46 -14.85 N	72.02 4.97 -19.22 N	71.63 3.75 -31.23 N	71.57 5.44 -9.71 N	70.67 5.26 -12.59 N	67.79 4.82 -13.91 N	70.06 4.16 -23.95 N	72.96 5.57 -8.10 N	74.33 6.07 -4.32 N	65.89 4.32 -16.92 N	76.27 4.11 -33.40 N
SISSONVILLE___ 23735	63.40 -2.18 0.00 N	52.98 -1.87 0.00 N	48.39 -1.76 0.00 N	42.40 -1.55 0.00 N	44.59 -1.68 0.00 N	54.44 -2.07 0.00 N	52.37 -2.08 0.00 N	48.76 -2.04 0.00 N	66.64 -2.63 0.00 N	62.15 -2.57 0.00 N	64.05 -3.22 0.00 N	63.73 -3.29 0.00 N	54.00 -2.91 0.00 N	50.00 -2.36 0.00 N	45.66 -2.17 0.00 N	34.95 -1.71 0.00 N	53.89 -2.53 0.00 N	50.38 -2.44 0.00 N	46.84 -2.21 0.00 N	40.11 -1.83 0.00 N	56.75 -2.54 0.00 N	61.47 -2.48 0.00 N	43.02 -1.63 0.00 N	37.45 -1.31 0.00 N
SITHE_IND_GS1 24169	62.46 -3.12 0.00 N	52.14 -2.71 0.00 N	47.58 -2.57 0.00 N	41.74 -2.22 0.00 N	43.88 -2.39 0.00 N	53.66 -2.85 0.00 N	51.91 -2.55 0.00 N	48.40 -2.40 0.00 N	66.15 -3.12 0.00 N	62.03 -2.69 0.00 N	64.67 -2.60 0.00 N	64.49 -2.53 0.00 N	54.55 -2.35 0.00 N	49.99 -2.37 0.00 N	45.68 -2.16 0.00 N	35.00 -1.66 0.00 N	53.94 -2.48 0.00 N	50.42 -2.40 0.00 N	46.86 -2.19 0.00 N	39.96 -1.99 0.00 N	56.51 -2.78 0.00 N	61.00 -2.95 0.00 N	42.59 -2.06 0.00 N	36.90 -1.86 0.00 N
SITHE_IND_GS2 24170	62.46 -3.12 0.00 N	52.14 -2.71 0.00 N	47.58 -2.57 0.00 N	41.74 -2.22 0.00 N	43.88 -2.39 0.00 N	53.66 -2.85 0.00 N	51.91 -2.55 0.00 N	48.40 -2.40 0.00 N	66.15 -3.12 0.00 N	62.03 -2.69 0.00 N	64.67 -2.60 0.00 N	64.49 -2.53 0.00 N	54.55 -2.35 0.00 N	49.99 -2.37 0.00 N	45.68 -2.16 0.00 N	35.00 -1.66 0.00 N	53.94 -2.48 0.00 N	50.42 -2.40 0.00 N	46.86 -2.19 0.00 N	39.96 -1.99 0.00 N	56.51 -2.78 0.00 N	61.00 -2.95 0.00 N	42.59 -2.06 0.00 N	36.90 -1.86 0.00 N
SITHE_IND_GS3 24171	62.46 -3.12 0.00 N	52.14 -2.71 0.00 N	47.58 -2.57 0.00 N	41.74 -2.22 0.00 N	43.88 -2.39 0.00 N	53.66 -2.85 0.00 N	51.91 -2.55 0.00 N	48.40 -2.40 0.00 N	66.15 -3.12 0.00 N	62.03 -2.69 0.00 N	64.67 -2.60 0.00 N	64.49 -2.53 0.00 N	54.55 -2.35 0.00 N	49.99 -2.37 0.00 N	45.68 -2.16 0.00 N	35.00 -1.66 0.00 N	53.94 -2.48 0.00 N	50.42 -2.40 0.00 N	46.86 -2.19 0.00 N	39.96 -1.99 0.00 N	56.51 -2.78 0.00 N	61.00 -2.95 0.00 N	42.59 -2.06 0.00 N	36.90 -1.86 0.00 N
SITHE_IND_GS4 24172	62.46 -3.12 0.00 N	52.14 -2.71 0.00 N	47.58 -2.57 0.00 N	41.74 -2.22 0.00 N	43.88 -2.39 0.00 N	53.66 -2.85 0.00 N	51.91 -2.55 0.00 N	48.40 -2.40 0.00 N	66.15 -3.12 0.00 N	62.03 -2.69 0.00 N	64.67 -2.60 0.00 N	64.49 -2.53 0.00 N	54.55 -2.35 0.00 N	49.99 -2.37 0.00 N	45.68 -2.16 0.00 N	35.00 -1.66 0.00 N	53.94 -2.48 0.00 N	50.42 -2.40 0.00 N	46.86 -2.19 0.00 N	39.96 -1.99 0.00 N	56.51 -2.78 0.00 N	61.00 -2.95 0.00 N	42.59 -2.06 0.00 N	36.90 -1.86 0.00 N

SITHE___BATAVIA 24024	59.97 -5.61 0.00 N	49.74 -5.11 0.00 N	45.12 -5.03 0.00 N	39.65 -4.31 0.00 N	41.47 -4.80 0.00 N	50.78 -5.73 0.00 N	49.62 -4.83 0.00 N	45.71 -5.09 0.00 N	61.91 -7.36 0.00 N	58.08 -6.64 0.00 N	60.83 -6.44 0.00 N	61.08 -5.94 0.00 N	51.28 -5.63 0.00 N	46.66 -5.69 0.00 N	42.83 -5.00 0.00 N	32.88 -3.78 0.00 N	51.22 -5.20 0.00 N	47.70 -5.12 0.00 N	44.53 -4.52 0.00 N	37.39 -4.55 0.00 N	52.55 -6.74 0.00 N	57.17 -6.78 0.00 N	40.35 -4.30 0.00 N	34.94 -3.81 0.00 N
SITHE___INDEPEND 23800	62.46 -3.12 0.00 N	52.14 -2.71 0.00 N	47.58 -2.57 0.00 N	41.74 -2.22 0.00 N	43.88 -2.39 0.00 N	53.66 -2.85 0.00 N	51.91 -2.55 0.00 N	48.40 -2.40 0.00 N	66.15 -3.12 0.00 N	62.03 -2.69 0.00 N	64.67 -2.60 0.00 N	64.49 -2.53 0.00 N	54.55 -2.35 0.00 N	49.99 -2.37 0.00 N	45.68 -2.16 0.00 N	35.00 -1.66 0.00 N	53.94 -2.48 0.00 N	50.42 -2.40 0.00 N	46.86 -2.19 0.00 N	39.96 -1.99 0.00 N	56.51 -2.78 0.00 N	61.00 -2.95 0.00 N	42.59 -2.06 0.00 N	36.90 -1.86 0.00 N
SITHE___MASSENA 23902	65.12 -0.46 0.00 N	54.46 -0.39 0.00 N	49.75 -0.40 0.00 N	43.62 -0.34 0.00 N	45.85 -0.42 0.00 N	55.96 -0.54 0.00 N	53.84 -0.62 0.00 N	50.12 -0.68 0.00 N	68.36 -0.92 0.00 N	63.72 -1.00 0.00 N	65.66 -1.61 0.00 N	65.38 -1.64 0.00 N	55.36 -1.54 0.00 N	51.22 -1.13 0.00 N	46.79 -1.05 0.00 N	35.82 -0.84 0.00 N	55.28 -1.14 0.00 N	51.73 -1.09 0.00 N	48.12 -0.94 0.00 N	41.20 -0.75 0.00 N	58.24 -1.05 0.00 N	63.04 -0.91 0.00 N	44.14 -0.51 0.00 N	38.44 -0.32 0.00 N
SITHE___OGDNSBRG 24021	65.54 -0.04 0.00 N	54.76 -0.09 0.00 N	49.99 -0.16 0.00 N	43.82 -0.14 0.00 N	46.07 -0.20 0.00 N	56.28 -0.23 0.00 N	54.15 -0.30 0.00 N	50.46 -0.34 0.00 N	68.91 -0.36 0.00 N	64.25 -0.47 0.00 N	66.16 -1.11 0.00 N	65.83 -1.18 0.00 N	55.71 -1.20 0.00 N	51.53 -0.83 0.00 N	47.07 -0.77 0.00 N	36.01 -0.64 0.00 N	55.59 -0.83 0.00 N	52.06 -0.76 0.00 N	48.44 -0.61 0.00 N	41.48 -0.46 0.00 N	58.67 -0.62 0.00 N	63.56 -0.39 0.00 N	44.46 -0.19 0.00 N	38.67 -0.09 0.00 N
SITHE___STERLING 23777	65.23 -0.35 0.00 N	54.44 -0.41 0.00 N	49.69 -0.47 0.00 N	43.54 -0.42 0.00 N	45.78 -0.50 0.00 N	56.03 -0.48 0.00 N	54.40 -0.05 0.00 N	50.91 0.11 0.00 N	69.71 0.43 0.00 N	65.31 0.59 0.00 N	68.02 0.75 0.00 N	67.77 0.75 0.00 N	57.39 0.49 0.00 N	52.58 0.23 0.00 N	48.02 0.19 0.00 N	36.78 0.12 0.00 N	56.63 0.21 0.00 N	52.86 0.04 0.00 N	49.12 0.06 0.00 N	41.95 0.00 0.00 N	59.44 0.15 0.00 N	64.08 0.13 0.00 N	44.64 -0.01 0.00 N	38.58 -0.18 0.00 N
SOUTH CAIRO___GT 23612	69.60 4.01 0.00 N	58.17 3.32 0.00 N	53.23 3.08 0.00 N	46.65 2.69 0.00 N	49.20 2.93 0.00 N	60.05 3.54 0.00 N	57.84 3.39 0.00 N	54.21 3.41 0.00 N	74.04 4.77 0.00 N	69.41 4.69 0.00 N	72.76 5.49 0.00 N	72.48 5.46 0.00 N	61.65 4.74 0.00 N	56.38 4.03 0.00 N	51.47 3.64 0.00 N	39.38 2.72 0.00 N	60.48 4.06 0.00 N	56.65 3.83 0.00 N	52.55 3.49 0.00 N	44.95 3.00 0.00 N	63.55 4.26 0.00 N	68.32 4.38 0.00 N	47.51 2.86 0.00 N	41.15 2.40 0.00 N
SOUTH HAMPTN___IC 23720	79.93 8.24 -6.11 N	73.28 6.98 -11.45 N	72.22 6.36 -15.70 N	71.97 5.72 -22.29 N	70.09 6.13 -17.68 N	71.03 7.36 -7.16 N	72.94 7.66 -10.84 N	72.72 7.66 -14.26 N	79.21 9.49 -0.45 N	73.99 8.68 -0.59 N	76.61 8.96 -0.38 N	77.06 9.16 -0.88 N	75.60 8.11 -10.59 N	74.26 7.05 -14.85 N	73.47 6.42 -19.22 N	72.73 4.84 -31.23 N	73.29 7.16 -9.71 N	72.27 6.86 -12.59 N	69.28 6.32 -13.91 N	71.35 5.46 -23.95 N	74.88 7.48 -8.10 N	76.31 8.05 -4.32 N	67.16 5.59 -16.92 N	77.24 5.08 -33.40 N
SOUTHOLD___IC 23719	80.47 8.77 -6.11 N	73.71 7.41 -11.45 N	72.60 6.74 -15.70 N	72.27 6.01 -22.29 N	70.39 6.44 -17.68 N	71.43 7.76 -7.16 N	73.34 8.05 -10.84 N	73.10 8.04 -14.26 N	79.78 10.06 -0.45 N	74.57 9.25 -0.59 N	77.26 9.60 -0.38 N	77.69 9.79 -0.88 N	76.11 8.61 -10.59 N	74.71 7.51 -14.85 N	73.89 6.83 -19.22 N	73.03 5.14 -31.23 N	73.76 7.63 -9.71 N	72.70 7.29 -12.59 N	69.69 6.73 -13.91 N	71.72 5.82 -23.95 N	75.43 8.04 -8.10 N	76.90 8.64 -4.32 N	67.55 5.98 -16.92 N	77.55 5.39 -33.40 N
ST LAWRENCE___ 23600	64.82 -0.76 0.00 N	54.22 -0.63 0.00 N	49.55 -0.60 0.00 N	43.44 -0.52 0.00 N	45.67 -0.61 0.00 N	55.72 -0.79 0.00 N	53.58 -0.87 0.00 N	49.87 -0.93 0.00 N	67.98 -1.29 0.00 N	63.37 -1.36 0.00 N	65.33 -1.94 0.00 N	65.05 -1.97 0.00 N	55.09 -1.82 0.00 N	50.98 -1.38 0.00 N	46.58 -1.26 0.00 N	35.66 -0.99 0.00 N	55.03 -1.39 0.00 N	51.50 -1.32 0.00 N	47.90 -1.16 0.00 N	41.01 -0.94 0.00 N	57.95 -1.34 0.00 N	62.73 -1.22 0.00 N	43.93 -0.72 0.00 N	38.27 -0.48 0.00 N
STATION 5_MISC_HYD 23604	57.32 -8.26 0.00 N	47.34 -7.51 0.00 N	43.10 -7.05 0.00 N	37.86 -6.09 0.00 N	39.73 -6.54 0.00 N	48.65 -7.86 0.00 N	47.40 -7.05 0.00 N	44.24 -6.56 0.00 N	60.60 -8.67 0.00 N	56.97 -7.75 0.00 N	59.64 -7.63 0.00 N	59.66 -7.36 0.00 N	50.21 -6.70 0.00 N	45.88 -6.48 0.00 N	41.97 -5.87 0.00 N	32.26 -4.39 0.00 N	49.77 -6.65 0.00 N	46.51 -6.31 0.00 N	43.28 -5.77 0.00 N	36.69 -5.25 0.00 N	52.02 -7.27 0.00 N	56.34 -7.61 0.00 N	39.38 -5.27 0.00 N	33.90 -4.85 0.00 N
STURGEON_POOL_HYD 23609	69.10 3.51 0.00 N	57.84 3.00 0.00 N	52.93 2.78 0.00 N	46.40 2.44 0.00 N	48.90 2.63 0.00 N	59.68 3.17 0.00 N	57.76 3.30 0.00 N	54.20 3.40 0.00 N	73.80 4.53 0.00 N	69.16 4.44 0.00 N	72.52 5.25 0.00 N	72.24 5.22 0.00 N	61.50 4.59 0.00 N	56.22 3.87 0.00 N	51.34 3.50 0.00 N	39.31 2.65 0.00 N	60.38 3.96 0.00 N	56.46 3.64 0.00 N	52.35 3.29 0.00 N	44.76 2.82 0.00 N	63.19 3.89 0.00 N	67.91 3.96 0.00 N	47.25 2.60 0.00 N	40.93 2.17 0.00 N
SYRACUSE___POWER 24017	63.46 -2.12 0.00 N	52.93 -1.91 0.00 N	48.26 -1.89 0.00 N	42.33 -1.63 0.00 N	44.51 -1.77 0.00 N	54.48 -2.03 0.00 N	53.00 -1.45 0.00 N	49.53 -1.27 0.00 N	67.83 -1.44 0.00 N	63.66 -1.06 0.00 N	66.37 -0.90 0.00 N	66.15 -0.87 0.00 N	55.98 -0.93 0.00 N	51.20 -1.15 0.00 N	46.78 -1.06 0.00 N	35.84 -0.82 0.00 N	55.17 -1.25 0.00 N	51.32 -1.50 0.00 N	47.70 -1.35 0.00 N	40.70 -1.25 0.00 N	57.81 -1.48 0.00 N	62.40 -1.55 0.00 N	43.48 -1.17 0.00 N	37.60 -1.16 0.00 N
Stony___Brook 24151	77.98 6.29 -6.11 N	71.84 5.53 -11.45 N	70.99 5.13 -15.70 N	70.89 4.64 -22.29 N	68.93 4.97 -17.68 N	69.56 5.90 -7.16 N	71.41 6.12 -10.84 N	71.11 6.05 -14.26 N	76.90 7.18 -0.45 N	71.87 6.56 -0.59 N	74.50 6.84 -0.38 N	74.94 7.04 -0.88 N	73.89 6.39 -10.59 N	72.75 5.55 -14.85 N	72.11 5.05 -19.22 N	71.71 3.82 -31.23 N	71.70 5.57 -9.71 N	70.81 5.40 -12.59 N	67.91 4.95 -13.91 N	70.16 4.26 -23.95 N	73.01 5.62 -8.10 N	74.18 5.91 -4.32 N	65.67 4.11 -16.92 N	76.01 3.85 -33.40 N
UPPER HUDSON___HYD 24058	67.76 2.18 0.00 N	56.54 1.69 0.00 N	51.78 1.62 0.00 N	45.38 1.42 0.00 N	47.96 1.68 0.00 N	58.62 2.12 0.00 N	56.40 1.95 0.00 N	52.89 2.09 0.00 N	72.42 3.15 0.00 N	67.74 3.02 0.00 N	71.42 4.15 0.00 N	71.09 4.07 0.00 N	60.48 3.58 0.00 N	55.35 2.99 0.00 N	50.42 2.59 0.00 N	38.55 1.89 0.00 N	59.04 2.62 0.00 N	55.64 2.82 0.00 N	51.56 2.51 0.00 N	44.03 2.08 0.00 N	62.35 3.06 0.00 N	67.00 3.05 0.00 N	46.56 1.91 0.00 N	40.36 1.61 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
UPPER RAQUET___HYD 24056	63.40 -2.18 0.00 N	52.98 -1.87 0.00 N	48.39 -1.76 0.00 N	42.40 -1.55 0.00 N	44.59 -1.68 0.00 N	54.44 -2.07 0.00 N	52.37 -2.08 0.00 N	48.76 -2.04 0.00 N	66.64 -2.63 0.00 N	62.15 -2.57 0.00 N	64.05 -3.22 0.00 N	63.73 -3.29 0.00 N	54.00 -2.91 0.00 N	50.00 -2.36 0.00 N	45.66 -2.17 0.00 N	34.95 -1.71 0.00 N	53.89 -2.53 0.00 N	50.38 -2.44 0.00 N	46.84 -2.21 0.00 N	40.11 -1.83 0.00 N	56.75 -2.54 0.00 N	61.47 -2.48 0.00 N	43.02 -1.63 0.00 N	37.45 -1.31 0.00 N	
VISCHER___FERRY HYD 24020	67.83 2.25 0.00 N	56.71 1.86 0.00 N	51.97 1.82 0.00 N	45.54 1.58 0.00 N	48.09 1.82 0.00 N	58.71 2.20 0.00 N	56.44 1.99 0.00 N	52.82 2.02 0.00 N	72.38 3.10 0.00 N	67.89 3.16 0.00 N	71.35 4.08 0.00 N	71.04 4.02 0.00 N	60.45 3.55 0.00 N	55.32 2.96 0.00 N	50.45 2.61 0.00 N	38.48 1.82 0.00 N	58.93 2.51 0.00 N	55.43 2.60 0.00 N	51.37 2.31 0.00 N	43.86 1.92 0.00 N	62.04 2.75 0.00 N	66.68 2.73 0.00 N	46.41 1.76 0.00 N	40.30 1.54 0.00 N	
WADING RIVER_IC_1 23522	78.03 6.34 -6.11 N	71.94 5.64 -11.45 N	71.08 5.22 -15.70 N	70.97 4.71 -22.29 N	69.01 5.06 -17.68 N	69.69 6.02 -7.16 N	71.57 6.28 -10.84 N	71.30 6.24 -14.26 N	77.06 7.34 -0.45 N	71.82 6.51 -0.59 N	74.28 6.62 -0.38 N	74.72 6.82 -0.88 N	73.68 6.18 -10.59 N	72.55 5.34 -14.85 N	71.92 4.87 -19.22 N	71.55 3.66 -31.23 N	71.45 5.32 -9.71 N	70.56 5.15 -12.59 N	67.68 4.72 -13.91 N	69.95 4.06 -23.95 N	72.81 5.42 -8.10 N	74.16 5.89 -4.32 N	65.77 4.21 -16.92 N	76.16 4.00 -33.40 N	
WADING RIVER_IC_2 23547	78.03 6.34 -6.11 N	71.94 5.64 -11.45 N	71.08 5.22 -15.70 N	70.97 4.71 -22.29 N	69.01 5.06 -17.68 N	69.69 6.02 -7.16 N	71.57 6.28 -10.84 N	71.30 6.24 -14.26 N	77.06 7.34 -0.45 N	71.82 6.51 -0.59 N	74.28 6.62 -0.38 N	74.72 6.82 -0.88 N	73.68 6.18 -10.59 N	72.55 5.34 -14.85 N	71.92 4.87 -19.22 N	71.55 3.66 -31.23 N	71.45 5.32 -9.71 N	70.56 5.15 -12.59 N	67.68 4.72 -13.91 N	69.95 4.06 -23.95 N	72.81 5.42 -8.10 N	74.16 5.89 -4.32 N	65.77 4.21 -16.92 N	76.16 4.00 -33.40 N	
WADING RIVER_IC_3 23601	78.07 6.38 -6.11 N	71.94 5.64 -11.45 N	71.08 5.22 -15.70 N	70.97 4.71 -22.29 N	69.01 5.06 -17.68 N	69.69 6.02 -7.16 N	71.57 6.28 -10.84 N	71.30 6.24 -14.26 N	77.06 7.34 -0.45 N	71.82 6.51 -0.59 N	74.28 6.62 -0.38 N	74.72 6.82 -0.88 N	73.68 6.18 -10.59 N	72.55 5.34 -14.85 N	71.92 4.87 -19.22 N	71.55 3.66 -31.23 N	71.45 5.32 -9.71 N	70.56 5.15 -12.59 N	67.68 4.72 -13.91 N	69.95 4.06 -23.95 N	72.81 5.42 -8.10 N	74.16 5.89 -4.32 N	65.77 4.21 -16.92 N	76.16 4.00 -33.40 N	
WALDEN___HYDRO 24148	68.53 2.95 0.00 N	57.36 2.51 0.00 N	52.50 2.34 0.00 N	45.96 2.00 0.00 N	48.39 2.11 0.00 N	58.95 2.44 0.00 N	57.00 2.54 0.00 N	53.56 2.76 0.00 N	72.83 3.56 0.00 N	68.19 3.47 0.00 N	71.70 4.43 0.00 N	71.34 4.33 0.00 N	60.75 3.85 0.00 N	55.54 3.19 0.00 N	50.68 2.84 0.00 N	38.78 2.12 0.00 N	59.52 3.10 0.00 N	55.75 2.93 0.00 N	51.59 2.54 0.00 N	44.10 2.16 0.00 N	62.23 2.94 0.00 N	66.89 2.94 0.00 N	46.58 1.94 0.00 N	40.39 1.63 0.00 N	
WARRENSBURG___ 23737	67.83 2.24 0.00 N	56.59 1.74 0.00 N	51.83 1.67 0.00 N	45.43 1.47 0.00 N	48.01 1.74 0.00 N	58.69 2.18 0.00 N	56.46 2.01 0.00 N	52.94 2.14 0.00 N	72.50 3.23 0.00 N	67.81 3.09 0.00 N	71.51 4.24 0.00 N	71.19 4.17 0.00 N	60.56 3.65 0.00 N	55.41 3.06 0.00 N	50.48 2.64 0.00 N	38.59 1.93 0.00 N	59.09 2.68 0.00 N	55.69 2.87 0.00 N	51.62 2.57 0.00 N	44.08 2.13 0.00 N	62.43 3.13 0.00 N	67.10 3.15 0.00 N	46.61 1.96 0.00 N	40.40 1.64 0.00 N	
WATERSIDE___6 8 9 23538	82.58 5.65 -11.34 N	76.85 4.79 -17.21 N	54.88 4.49 -0.23 N	51.82 4.15 -3.71 N	52.45 4.42 -1.75 N	61.77 5.26 0.00 N	59.79 5.34 0.00 N	69.78 5.38 -13.60 N	80.35 6.90 -4.18 N	72.79 6.50 -1.56 N	75.25 7.88 -0.11 N	75.13 7.84 -0.27 N	73.00 6.88 -9.21 N	75.21 6.03 -16.83 N	75.19 5.49 -21.87 N	75.14 4.17 -34.31 N	74.80 6.16 -12.21 N	65.49 5.63 -7.04 N	54.15 5.10 0.00 N	46.38 4.44 0.00 N	74.30 6.01 -8.99 N	73.61 6.18 -3.48 N	76.26 4.24 -27.37 N	86.17 3.59 -43.81 N	
WEST BABYLON___IC 23714	78.05 6.36 -6.11 N	71.85 5.55 -11.45 N	71.00 5.15 -15.70 N	70.90 4.64 -22.29 N	68.86 4.91 -17.68 N	69.54 5.87 -7.16 N	71.43 6.14 -10.84 N	71.20 6.14 -14.26 N	77.35 7.63 -0.45 N	72.46 7.15 -0.59 N	75.35 7.69 -0.38 N	75.77 7.88 -0.88 N	74.58 7.08 -10.59 N	73.38 6.17 -14.85 N	72.67 5.61 -19.22 N	72.10 4.21 -31.23 N	72.32 6.19 -9.71 N	71.34 5.93 -12.59 N	68.38 5.42 -13.91 N	70.49 4.59 -23.95 N	73.52 6.12 -8.10 N	74.66 6.39 -4.32 N	65.96 4.40 -16.92 N	76.15 3.99 -33.40 N	
WEST CANADA___HYD 24049	65.58 0.00 0.00 N	54.85 0.00 0.00 N	50.16 0.00 0.00 N	43.97 0.01 0.00 N	46.31 0.04 0.00 N	56.56 0.06 0.00 N	54.50 0.05 0.00 N	50.85 0.05 0.00 N	69.39 0.12 0.00 N	64.86 0.14 0.00 N	67.54 0.27 0.00 N	67.28 0.26 0.00 N	57.13 0.22 0.00 N	52.51 0.15 0.00 N	47.95 0.12 0.00 N	36.73 0.07 0.00 N	56.53 0.11 0.00 N	52.97 0.14 0.00 N	49.16 0.10 0.00 N	42.03 0.08 0.00 N	59.39 0.10 0.00 N	64.01 0.07 0.00 N	44.69 0.05 0.00 N	38.77 0.01 0.00 N	
WESTERN_NY_WIND 24143	59.89 -5.69 0.00 N	49.68 -5.17 0.00 N	45.05 -5.10 0.00 N	39.60 -4.36 0.00 N	41.40 -4.87 0.00 N	50.69 -5.82 0.00 N	49.56 -4.89 0.00 N	45.64 -5.16 0.00 N	61.79 -7.48 0.00 N	57.97 -6.75 0.00 N	60.71 -6.56 0.00 N	60.96 -6.06 0.00 N	51.18 -5.72 0.00 N	46.57 -5.78 0.00 N	42.77 -5.07 0.00 N	32.83 -3.83 0.00 N	51.14 -5.28 0.00 N	47.61 -5.20 0.00 N	44.47 -4.59 0.00 N	37.32 -4.62 0.00 N	52.43 -6.86 0.00 N	57.05 -6.90 0.00 N	40.28 -4.37 0.00 N	34.88 -3.87 0.00 N	
YORK___WARBASSE 23770	83.36 6.43 -11.34 N	77.43 5.37 -17.21 N	55.38 4.99 -0.23 N	52.24 4.57 -3.71 N	52.87 4.85 -1.75 N	62.31 5.81 0.00 N	60.34 5.89 0.00 N	70.31 5.91 -13.60 N	81.17 7.72 -4.18 N	73.62 7.34 -1.56 N	76.17 8.79 -0.11 N	76.08 8.79 -0.27 N	73.77 7.65 -9.21 N	75.89 6.71 -16.83 N	75.80 6.09 -21.87 N	75.60 4.63 -34.31 N	75.52 6.89 -12.21 N	66.17 6.31 -7.04 N	54.79 5.73 0.00 N	46.93 4.98 0.00 N	75.13 6.84 -8.99 N	74.52 7.08 -3.48 N	76.86 4.84 -27.37 N	86.64 4.07 -43.81 N	