

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/28/2003

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	
59TH STREET_GT_1	67.84	69.71	60.09	68.95	56.17	65.80	50.43	57.26	54.67	67.15	70.52	71.08	77.15	65.71	68.02	67.78	68.62	60.06	51.07	54.49	55.36	60.90	53.60	50.73
24138	4.97	5.07	4.56	5.10	4.14	4.37	4.06	5.45	5.49	5.55	7.04	7.76	8.52	7.23	6.82	4.85	5.66	6.29	5.26	5.22	5.54	5.92	4.39	3.53
	-0.37	0.00	0.00	0.00	0.00	-11.27	-0.50	0.00	-1.13	-15.83	-8.29	-0.30	0.00	-1.11	-8.06	-25.58	-18.56	0.00	-0.04	0.00	0.00	0.00	0.00	-1.24
	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	67.84	69.71	60.09	68.95	56.17	65.80	50.43	57.26	54.67	67.15	70.52	71.08	77.15	65.71	68.02	67.78	68.62	60.06	51.07	54.49	55.36	60.90	53.60	50.73
24260	4.97	5.07	4.56	5.10	4.14	4.37	4.06	5.45	5.49	5.55	7.04	7.76	8.52	7.23	6.82	4.85	5.66	6.29	5.26	5.22	5.54	5.92	4.39	3.53
	-0.37	0.00	0.00	0.00	0.00	-11.27	-0.50	0.00	-1.13	-15.83	-8.29	-0.30	0.00	-1.11	-8.06	-25.58	-18.56	0.00	-0.04	0.00	0.00	0.00	0.00	-1.24
	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	67.84	69.71	60.09	68.95	56.17	65.80	50.43	57.26	54.67	67.15	70.52	71.08	77.15	65.71	68.02	67.78	68.62	60.06	51.07	54.49	55.36	60.90	53.60	50.73
24261	4.97	5.07	4.56	5.10	4.14	4.37	4.06	5.45	5.49	5.55	7.04	7.76	8.52	7.23	6.82	4.85	5.66	6.29	5.26	5.22	5.54	5.92	4.39	3.53
	-0.37	0.00	0.00	0.00	0.00	-11.27	-0.50	0.00	-1.13	-15.83	-8.29	-0.30	0.00	-1.11	-8.06	-25.58	-18.56	0.00	-0.04	0.00	0.00	0.00	0.00	-1.24
	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	68.90	71.07	61.17	71.04	57.91	54.64	49.64	56.43	53.00	56.13	62.20	68.87	74.33	63.45	68.20	74.17	72.84	58.93	50.18	54.40	55.27	60.49	53.91	52.26
24011	5.91	6.42	5.65	7.19	5.88	4.47	3.76	4.61	4.95	4.86	4.65	5.46	5.70	4.64	4.53	3.44	4.23	5.16	4.35	5.12	5.45	5.51	4.69	4.69
	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-2.36	-0.39	0.00	-1.45	-10.54	-33.39	-24.20	0.00	-0.05	0.00	0.00	0.00	0.00	-1.62
	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	68.90	71.07	61.17	71.04	57.91	54.64	49.64	56.43	53.00	56.13	62.20	68.87	74.33	63.45	68.20	74.17	72.84	58.93	50.18	54.40	55.27	60.49	53.91	52.26
23798	5.91	6.42	5.65	7.19	5.88	4.47	3.76	4.61	4.95	4.86	4.65	5.46	5.70	4.64	4.53	3.44	4.23	5.16	4.35	5.12	5.45	5.51	4.69	4.69
	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-2.36	-0.39	0.00	-1.45	-10.54	-33.39	-24.20	0.00	-0.05	0.00	0.00	0.00	0.00	-1.62
	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	68.90	71.07	61.17	71.04	57.91	54.64	49.64	56.43	53.00	56.13	62.20	68.87	74.33	63.45	68.20	74.17	72.84	58.93	50.18	54.40	55.27	60.49	53.91	52.26
24028	5.91	6.42	5.65	7.19	5.88	4.47	3.76	4.61	4.95	4.86	4.65	5.46	5.70	4.64	4.53	3.44	4.23	5.16	4.35	5.12	5.45	5.51	4.69	4.69
	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-2.36	-0.39	0.00	-1.45	-10.54	-33.39	-24.20	0.00	-0.05	0.00	0.00	0.00	0.00	-1.62
	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	67.72	69.98	60.36	70.04	57.18	54.45	49.92	56.27	52.31	55.28	61.46	68.08	73.48	62.60	67.21	72.86	71.54	58.24	49.69	53.90	54.76	59.90	53.68	52.02
23527	4.75	5.34	4.83	6.20	5.15	4.29	4.04	4.46	4.27	4.15	3.97	4.67	4.84	3.82	3.76	2.87	3.45	4.47	3.86	4.62	4.94	4.92	4.46	4.48
	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-2.31	-0.38	0.00	-1.42	-10.31	-32.64	-23.68	0.00	-0.05	0.00	0.00	0.00	0.00	-1.58
	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	67.47	69.65	60.08	69.53	56.74	54.35	49.79	56.02	51.79	54.66	61.12	67.39	72.85	62.03	66.55	72.17	70.80	57.53	49.11	53.24	54.12	59.24	53.08	51.46
24190	4.50	5.01	4.56	5.69	4.71	4.19	3.91	4.20	3.75	3.54	3.63	3.99	4.22	3.25	3.13	2.27	2.79	3.76	3.28	3.97	4.30	4.26	3.87	3.93
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-2.31	-0.38	0.00	-1.41	-10.28	-32.55	-23.60	0.00	-0.05	0.00	0.00	0.00	0.00	-1.58
	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	67.56	69.74	60.17	69.62	56.82	54.42	49.84	56.09	51.87	54.74	61.21	67.50	72.96	62.12	66.63	72.23	70.87	57.62	49.18	53.32	54.20	59.33	53.16	51.52
23571	4.58	5.10	4.64	5.78	4.79	4.25	3.95	4.28	3.83	3.62	3.72	4.10	4.33	3.34	3.21	2.33	2.86	3.85	3.35	4.05	4.38	4.35	3.94	3.99
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-2.31	-0.38	0.00	-1.41	-10.28	-32.55	-23.60	0.00	-0.05	0.00	0.00	0.00	0.00	-1.58
	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	67.56	69.74	60.17	69.62	56.82	54.42	49.84	56.09	51.87	54.74	61.21	67.50	72.96	62.12	66.63	72.23	70.87	57.62	49.18	53.32	54.20	59.33	53.16	51.52
23572	4.58	5.10	4.64	5.78	4.79	4.25	3.95	4.28	3.83	3.62	3.72	4.10	4.33	3.34	3.21	2.33	2.86	3.85	3.35	4.05	4.38	4.35	3.94	3.99
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-2.31	-0.38	0.00	-1.41	-10.28	-32.55	-23.60	0.00	-0.05	0.00	0.00	0.00	0.00	-1.58
	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 23573	67.56 4.58 -0.46 N	69.74 5.10 0.00 N	60.17 4.64 0.00 N	69.62 5.78 0.00 N	56.82 4.79 0.00 N	54.42 4.25 0.00 N	49.84 3.95 0.00 N	56.09 4.28 0.00 N	51.87 3.83 0.00 N	54.74 3.62 -5.36 N	61.21 3.72 -2.31 N	67.50 4.10 -0.38 N	72.96 4.33 0.00 N	62.12 3.34 -1.41 N	66.63 3.21 -10.28 N	72.23 2.33 -32.55 N	70.87 2.86 -23.60 N	57.62 3.85 0.00 N	49.18 3.35 -0.05 N	53.32 4.05 0.00 N	54.20 4.38 0.00 N	59.33 4.35 0.00 N	53.16 3.94 0.00 N	51.52 3.99 -1.58 N
ALBANY___4 23574	67.56 4.58 -0.46 N	69.74 5.10 0.00 N	60.17 4.64 0.00 N	69.62 5.78 0.00 N	56.82 4.79 0.00 N	54.42 4.25 0.00 N	49.84 3.95 0.00 N	56.09 4.28 0.00 N	51.87 3.83 0.00 N	54.74 3.62 -5.36 N	61.21 3.72 -2.31 N	67.50 4.10 -0.38 N	72.96 4.33 0.00 N	62.12 3.34 -1.41 N	66.63 3.21 -10.28 N	72.23 2.33 -32.55 N	70.87 2.86 -23.60 N	57.62 3.85 0.00 N	49.18 3.35 -0.05 N	53.32 4.05 0.00 N	54.20 4.38 0.00 N	59.33 4.35 0.00 N	53.16 3.94 0.00 N	51.52 3.99 -1.58 N
ALCOA_RYNLDS___DRP 24188	61.77 -0.74 0.00 N	64.06 -0.58 0.00 N	54.94 -0.58 0.00 N	63.32 -0.53 0.00 N	51.62 -0.40 0.00 N	49.73 -0.43 0.00 N	45.67 -0.21 0.00 N	51.35 -0.47 0.00 N	47.35 -0.69 0.00 N	44.93 -0.77 0.07 N	53.97 -1.19 0.02 N	61.64 -1.37 0.00 N	67.25 -1.38 0.00 N	56.15 -1.20 0.01 N	51.91 -1.12 0.10 N	36.22 -0.77 0.35 N	43.27 -0.89 0.25 N	52.92 -0.85 0.00 N	45.09 -0.68 0.00 N	48.61 -0.66 0.00 N	49.18 -0.64 0.00 N	54.39 -0.60 0.00 N	48.73 -0.48 0.00 N	45.60 -0.33 0.02 N
ALLEGHENY___COGEN 23514	59.50 -3.08 -0.06 N	61.61 -3.03 0.00 N	53.06 -2.46 0.00 N	61.24 -2.60 0.00 N	49.94 -2.09 0.00 N	47.68 -2.49 0.00 N	44.02 -1.86 0.00 N	49.88 -1.93 0.00 N	45.96 -2.08 0.00 N	43.99 -2.48 -0.70 N	52.25 -3.25 -0.32 N	59.47 -3.61 -0.05 N	64.94 -3.69 0.00 N	54.45 -3.11 -0.20 N	51.61 -2.97 -1.44 N	40.01 -1.67 -4.34 N	45.74 -1.82 -3.15 N	51.77 -1.99 0.00 N	44.00 -1.78 -0.01 N	47.40 -1.87 0.00 N	47.97 -1.85 0.00 N	52.89 -2.09 0.00 N	47.42 -1.80 0.00 N	44.69 -1.47 -0.21 N
AMERICAN_REF_FUEL 24010	57.89 -4.68 -0.06 N	59.35 -5.29 0.00 N	50.58 -4.94 0.00 N	57.60 -6.24 0.00 N	46.90 -5.13 0.00 N	45.47 -4.69 0.00 N	41.63 -4.25 0.00 N	46.45 -5.36 0.00 N	42.92 -5.12 0.00 N	41.47 -4.92 -0.63 N	49.94 -5.52 -0.28 N	56.98 -6.09 -0.05 N	61.86 -6.77 0.00 N	52.15 -5.38 -0.17 N	49.20 -5.17 -1.23 N	37.69 -3.52 -3.86 N	42.93 -4.28 -2.81 N	48.55 -5.22 0.00 N	41.47 -4.31 -0.01 N	44.33 -4.95 0.00 N	44.24 -5.58 0.00 N	49.44 -5.54 0.00 N	44.72 -4.50 0.00 N	42.04 -4.10 -0.19 N
AMERICAN___BRASS 23903	57.91 -4.68 -0.08 N	59.35 -5.29 0.00 N	50.58 -4.94 0.00 N	57.60 -6.24 0.00 N	46.90 -5.13 0.00 N	45.47 -4.69 0.00 N	41.63 -4.25 0.00 N	46.45 -5.36 0.00 N	42.92 -5.12 0.00 N	41.71 -4.92 -0.86 N	50.04 -5.52 -0.38 N	56.99 -6.09 -0.06 N	61.86 -6.77 0.00 N	52.22 -5.38 -0.24 N	49.67 -5.17 -1.71 N	39.13 -3.52 -5.30 N	43.98 -4.28 -3.85 N	48.55 -5.22 0.00 N	41.47 -4.31 -0.01 N	44.33 -4.95 0.00 N	44.24 -5.58 0.00 N	49.44 -5.54 0.00 N	44.72 -4.50 0.00 N	42.11 -4.10 -0.26 N
ARTHUR_KILL_GT_1 23520	67.79 4.92 -0.37 N	69.71 5.07 0.00 N	60.08 4.56 0.00 N	68.92 5.08 0.00 N	56.15 4.12 0.00 N	65.79 4.35 -11.27 N	50.43 4.06 -0.50 N	57.23 5.42 0.00 N	54.60 5.46 -1.13 N	67.05 5.46 -15.83 N	70.27 6.79 -8.29 N	70.52 7.20 -0.30 N	76.34 7.71 0.00 N	65.07 6.59 -1.11 N	67.43 6.23 -8.06 N	67.50 4.57 -25.58 N	68.34 5.37 -18.56 N	59.92 6.15 0.00 N	51.02 5.20 -0.04 N	54.46 5.18 0.00 N	55.36 5.55 0.00 N	60.91 5.93 0.00 N	53.63 4.41 0.00 N	50.74 3.55 -1.24 N
ARTHUR_KILL_2 23512	67.79 4.92 -0.37 N	69.71 5.07 0.00 N	60.08 4.56 0.00 N	68.92 5.08 0.00 N	56.15 4.12 0.00 N	65.79 4.35 -11.27 N	50.43 4.06 -0.50 N	57.23 5.42 0.00 N	54.60 5.46 -1.13 N	67.05 5.46 -15.83 N	70.27 6.79 -8.29 N	70.52 7.20 -0.30 N	76.34 7.71 0.00 N	65.07 6.59 -1.11 N	67.43 6.23 -8.06 N	67.50 4.57 -25.58 N	68.34 5.37 -18.56 N	59.92 6.15 0.00 N	51.02 5.20 -0.04 N	54.46 5.18 0.00 N	55.36 5.55 0.00 N	60.91 5.93 0.00 N	53.63 4.41 0.00 N	50.74 3.55 -1.24 N
ARTHUR_KILL_3 23513	67.76 4.88 -0.37 N	69.67 5.02 0.00 N	60.05 4.53 0.00 N	68.89 5.05 0.00 N	56.13 4.10 0.00 N	65.77 4.34 -11.27 N	50.40 4.03 -0.50 N	57.17 5.36 0.00 N	54.55 5.38 -1.13 N	67.01 5.42 -15.83 N	70.32 6.84 -8.29 N	70.82 7.50 -0.30 N	76.81 8.17 0.00 N	65.41 6.94 -1.11 N	67.75 6.55 -8.06 N	67.61 4.69 -25.58 N	68.45 5.48 -18.56 N	59.88 6.11 0.00 N	50.95 5.14 -0.04 N	54.39 5.12 0.00 N	55.29 5.47 0.00 N	60.85 5.87 0.00 N	53.57 4.35 0.00 N	50.70 3.50 -1.24 N
ASHOKAN____ 23654	66.14 3.23 -0.39 N	67.86 3.22 0.00 N	58.34 2.82 0.00 N	66.96 3.12 0.00 N	54.52 2.49 0.00 N	52.58 2.42 0.00 N	47.98 2.10 0.00 N	54.75 2.93 0.00 N	51.16 3.11 0.00 N	53.57 3.23 -4.57 N	61.46 4.32 -1.96 N	68.53 5.19 -0.33 N	74.24 5.61 0.00 N	63.33 4.76 -1.20 N	66.50 4.50 -8.87 N	68.22 3.15 -27.72 N	68.23 3.73 -20.09 N	58.03 4.26 0.00 N	49.40 3.58 -0.05 N	52.93 3.66 0.00 N	53.61 3.79 0.00 N	58.93 3.95 0.00 N	52.00 2.78 0.00 N	49.48 2.19 -1.34 N
ASTORIA 5-9 ____ 23662	145.03 7.37 -75.15 N	94.73 7.67 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.23 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.87 7.55 -20.55 N	72.96 9.48 -8.29 N	73.88 10.56 -0.30 N	79.95 11.31 0.00 N	68.01 9.53 -1.11 N	70.16 8.96 -8.06 N	78.37 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.56 -8.76 N	83.24 7.17 -30.29 N	68.79 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.16 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA GT2____ 23536	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA GT3____ 23731	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N

ASTORIA_GT4_23727	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT2_124094	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT2_224095	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT2_324096	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT2_424097	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT3_124098	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT3_224099	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT3_324100	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT3_424101	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT4_124102	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT4_224103	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT4_324104	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT4_424105	145.02 7.36 -75.15 N	94.72 7.66 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.22 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.86 7.54 -20.55 N	72.95 9.48 -8.29 N	73.87 10.55 -0.30 N	79.94 11.31 0.00 N	68.00 9.53 -1.11 N	70.16 8.96 -8.06 N	78.36 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.55 -8.76 N	83.24 7.17 -30.29 N	68.78 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.15 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N

ASTORIA_GT_1 23523	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ASTORIA_GT_10 24110	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ASTORIA_GT_11 24225	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ASTORIA_GT_12 24226	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ASTORIA_GT_13 24227	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ASTORIA_GT_5 24106	145.03 7.37 -75.15 N	94.73 7.67 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.23 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.87 7.55 -20.55 N	72.96 9.48 -8.29 N	73.88 10.56 -0.30 N	79.95 11.31 0.00 N	68.01 9.53 -1.11 N	70.16 8.96 -8.06 N	78.37 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.56 -8.76 N	83.24 7.17 -30.29 N	68.79 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.16 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT_7 24107	145.03 7.37 -75.15 N	94.73 7.67 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.23 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.87 7.55 -20.55 N	72.96 9.48 -8.29 N	73.88 10.56 -0.30 N	79.95 11.31 0.00 N	68.01 9.53 -1.11 N	70.16 8.96 -8.06 N	78.37 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.56 -8.76 N	83.24 7.17 -30.29 N	68.79 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.16 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT_8 24108	145.03 7.37 -75.15 N	94.73 7.67 -22.42 N	96.47 6.80 -34.15 N	78.65 7.65 -7.16 N	58.25 6.23 0.00 N	94.33 6.61 -37.56 N	144.97 6.10 -92.99 N	147.15 7.79 -87.55 N	83.92 7.66 -28.22 N	73.87 7.55 -20.55 N	72.96 9.48 -8.29 N	73.88 10.56 -0.30 N	79.95 11.31 0.00 N	68.01 9.53 -1.11 N	70.16 8.96 -8.06 N	78.37 6.47 -34.55 N	75.24 7.66 -23.18 N	71.08 8.56 -8.76 N	83.24 7.17 -30.29 N	68.79 7.22 -12.29 N	75.39 7.60 -17.98 N	68.65 8.16 -5.52 N	69.07 6.21 -13.64 N	67.86 5.03 -16.88 N
ASTORIA_GT_9 24109	69.95 7.37 -0.08 N	72.31 7.67 0.00 N	62.32 6.80 0.00 N	71.49 7.65 0.00 N	58.25 6.23 0.00 N	56.78 6.61 0.00 N	51.98 6.10 0.00 N	59.60 7.79 0.00 N	55.71 7.66 -0.86 N	54.17 7.55 -0.38 N	65.05 9.48 -0.30 N	73.64 10.56 -0.06 N	79.95 11.31 0.00 N	67.13 9.53 -0.24 N	63.80 8.96 -1.71 N	49.12 6.47 -5.30 N	55.92 7.66 -3.85 N	62.32 8.56 0.00 N	52.95 7.17 -0.01 N	56.50 7.22 0.00 N	57.42 7.60 0.00 N	63.14 8.16 0.00 N	55.43 6.21 0.00 N	51.24 5.03 -0.26 N
ASTORIA___2 24149	145.40 7.74 -75.15 N	95.11 8.05 -22.42 N	96.79 7.12 -34.15 N	79.01 8.01 -7.16 N	58.54 6.52 0.00 N	94.62 6.90 -37.56 N	145.25 6.39 -92.99 N	147.49 8.13 -87.55 N	84.26 8.00 -28.22 N	74.20 7.88 -20.55 N	73.36 9.88 -8.29 N	74.34 11.02 -0.30 N	80.44 11.81 0.00 N	68.42 9.94 -1.11 N	70.54 9.35 -8.06 N	78.65 6.75 -34.55 N	75.58 8.00 -23.18 N	71.49 8.96 -8.76 N	83.57 7.50 -30.29 N	69.14 7.57 -12.29 N	75.75 7.95 -17.98 N	69.03 8.54 -5.52 N	69.40 6.54 -13.64 N	68.14 5.32 -16.88 N
ASTORIA___3 23516	120.70 5.38 -52.81 N	88.30 5.65 -18.01 N	81.12 5.13 -20.47 N	76.76 5.76 -7.16 N	56.71 4.68 0.00 N	77.46 5.00 -22.29 N	136.29 4.57 -85.84 N	67.30 5.86 -9.63 N	62.95 5.74 -9.16 N	69.30 5.69 -17.84 N	193.47 7.13 -131.16 N	86.64 7.83 -15.79 N	114.53 8.46 -37.44 N	121.25 7.14 -56.75 N	67.96 6.76 -8.06 N	67.80 4.87 -25.58 N	86.91 5.71 -36.79 N	60.09 6.32 0.00 N	62.56 5.43 -11.36 N	63.05 5.48 -8.30 N	63.58 5.85 -7.91 N	65.91 6.22 -4.71 N	56.01 4.63 -2.17 N	53.56 3.78 -3.83 N
ASTORIA___4 23517	144.45 6.79 -75.15 N	94.20 7.14 -22.42 N	96.02 6.35 -34.15 N	78.14 7.14 -7.16 N	57.84 5.81 0.00 N	93.90 6.18 -37.56 N	144.51 5.64 -92.99 N	146.54 7.18 -87.55 N	83.29 7.03 -28.22 N	73.21 6.89 -20.55 N	72.12 8.64 -8.29 N	72.93 9.61 -0.30 N	78.93 10.30 0.00 N	67.15 8.68 -1.11 N	69.36 8.16 -8.06 N	77.80 5.90 -34.55 N	74.56 6.97 -23.18 N	70.27 7.74 -8.76 N	82.56 6.49 -30.29 N	68.09 6.53 -12.29 N	74.69 6.90 -17.98 N	67.90 7.40 -5.52 N	68.46 5.60 -13.64 N	67.34 4.51 -16.88 N
ASTORIA___5 23518	142.75 5.09 -75.15 N	92.40 5.34 -22.42 N	94.56 4.89 -34.15 N	76.49 5.48 -7.16 N	56.50 4.47 0.00 N	92.59 4.87 -37.56 N	143.37 4.50 -92.99 N	145.13 5.77 -87.55 N	82.01 5.75 -28.22 N	72.06 5.74 -20.55 N	70.62 7.15 -8.29 N	71.09 7.77 -0.30 N	77.00 8.36 0.00 N	65.58 7.11 -1.11 N	67.99 6.79 -8.06 N	76.85 4.95 -34.55 N	73.37 5.78 -23.18 N	68.95 6.42 -8.76 N	81.54 5.47 -30.29 N	67.02 5.46 -12.29 N	73.59 5.80 -17.98 N	66.68 6.18 -5.52 N	67.47 4.61 -13.64 N	66.56 3.73 -16.88 N

ASTRIA 10-13____ 23663	120.81 5.48 -52.81 N	88.39 5.74 -18.01 N	81.20 5.21 -20.47 N	76.86 5.86 -7.16 N	56.79 4.76 0.00 N	77.55 5.10 -22.29 N	136.42 4.70 -85.84 N	67.50 6.06 -9.63 N	63.19 5.98 -9.16 N	69.55 5.94 -17.84 N	193.70 7.36 -131.16 N	86.78 7.97 -15.79 N	114.60 8.52 -37.44 N	121.29 7.18 -56.75 N	68.01 6.81 -8.06 N	67.83 4.90 -25.58 N	86.95 5.75 -36.79 N	60.12 6.36 0.00 N	62.75 5.62 -11.36 N	63.24 5.67 -8.30 N	63.77 6.04 -7.91 N	66.15 6.45 -4.71 N	56.21 4.83 -2.17 N	53.71 3.92 -3.83 N
ATHENS_STG_1 23668	67.65 4.74 -0.40 N	69.93 5.29 0.00 N	60.40 4.88 0.00 N	69.84 6.00 0.00 N	57.02 5.00 0.00 N	54.75 4.58 0.00 N	50.03 4.15 0.00 N	56.31 4.50 0.00 N	52.06 4.01 0.00 N	54.25 3.83 -4.66 N	61.33 4.14 -2.00 N	67.93 4.58 -0.33 N	73.48 4.84 0.00 N	62.37 3.78 -1.23 N	65.66 3.61 -8.93 N	68.24 2.58 -28.31 N	68.10 3.16 -20.53 N	57.88 4.11 0.00 N	49.32 3.50 -0.05 N	53.44 4.17 0.00 N	54.33 4.51 0.00 N	59.54 4.56 0.00 N	53.25 4.03 0.00 N	51.39 4.06 -1.37 N
ATHENS_STG_2 23670	67.65 4.74 -0.40 N	69.93 5.29 0.00 N	60.40 4.88 0.00 N	69.84 6.00 0.00 N	57.02 5.00 0.00 N	54.75 4.58 0.00 N	50.03 4.15 0.00 N	56.31 4.50 0.00 N	52.06 4.01 0.00 N	54.25 3.83 -4.66 N	61.33 4.14 -2.00 N	67.93 4.58 -0.33 N	73.48 4.84 0.00 N	62.37 3.78 -1.23 N	65.66 3.61 -8.93 N	68.24 2.58 -28.31 N	68.10 3.16 -20.53 N	57.88 4.11 0.00 N	49.32 3.50 -0.05 N	53.44 4.17 0.00 N	54.33 4.51 0.00 N	59.54 4.56 0.00 N	53.25 4.03 0.00 N	51.39 4.06 -1.37 N
ATHENS_STG_3 23677	67.65 4.74 -0.40 N	69.93 5.29 0.00 N	60.40 4.88 0.00 N	69.84 6.00 0.00 N	57.02 5.00 0.00 N	54.75 4.58 0.00 N	50.03 4.15 0.00 N	56.31 4.50 0.00 N	52.06 4.01 0.00 N	54.25 3.83 -4.66 N	61.33 4.14 -2.00 N	67.93 4.58 -0.33 N	73.48 4.84 0.00 N	62.37 3.78 -1.23 N	65.66 3.61 -8.93 N	68.24 2.58 -28.31 N	68.10 3.16 -20.53 N	57.88 4.11 0.00 N	49.32 3.50 -0.05 N	53.44 4.17 0.00 N	54.33 4.51 0.00 N	59.54 4.56 0.00 N	53.25 4.03 0.00 N	51.39 4.06 -1.37 N
BARRETT 1-8____GRP4 24034	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT 9-12____GRP3 24033	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_1 23704	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_10 23701	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_11 23702	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_12 23703	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_2 23705	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_3 23706	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_4 23707	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N

BARRETT_IC_5 23708	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_6 23709	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_7 23710	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_8 23711	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT_IC_9 23700	74.85 5.42 -6.92 N	70.12 5.48 0.00 N	60.42 4.90 0.00 N	69.23 5.39 0.00 N	56.45 4.42 0.00 N	54.62 4.45 0.00 N	52.15 4.18 -2.10 N	57.64 5.70 -0.13 N	62.37 5.53 -8.80 N	64.41 5.32 -13.33 N	66.04 6.71 -4.14 N	71.63 7.49 -1.12 N	87.06 8.13 -10.30 N	98.56 6.90 -34.30 N	97.16 6.44 -37.58 N	98.88 4.54 -57.00 N	91.59 5.29 -41.90 N	70.85 5.92 -11.17 N	68.64 4.97 -17.90 N	61.53 4.81 -7.44 N	71.66 5.34 -16.51 N	68.17 5.62 -7.57 N	59.01 4.31 -5.48 N	58.98 3.56 -9.46 N
BARRETT__1 23545	74.61 5.17 -6.92 N	69.88 5.23 0.00 N	60.21 4.68 0.00 N	68.99 5.15 0.00 N	56.31 4.29 0.00 N	54.49 4.33 0.00 N	52.04 4.06 -2.10 N	57.50 5.56 -0.13 N	62.19 5.34 -8.80 N	64.17 5.08 -13.33 N	65.71 6.38 -4.14 N	71.15 7.01 -1.12 N	86.45 7.52 -10.30 N	98.06 6.39 -34.30 N	96.69 5.97 -37.58 N	98.56 4.22 -57.00 N	91.19 4.88 -41.90 N	70.37 5.44 -11.17 N	68.24 4.56 -17.90 N	61.10 4.38 -7.44 N	71.26 4.93 -16.51 N	67.70 5.14 -7.57 N	58.64 3.94 -5.48 N	58.64 3.22 -9.46 N
BARRETT__2 23546	74.62 5.19 -6.92 N	69.94 5.30 0.00 N	60.26 4.74 0.00 N	69.03 5.18 0.00 N	56.29 4.26 0.00 N	54.45 4.29 0.00 N	52.00 4.03 -2.10 N	57.46 5.52 -0.13 N	62.11 5.27 -8.80 N	64.09 5.00 -13.33 N	65.62 6.29 -4.14 N	71.13 7.00 -1.12 N	86.49 7.56 -10.30 N	98.09 6.42 -34.30 N	96.71 6.00 -37.58 N	98.58 4.23 -57.00 N	91.22 4.91 -41.90 N	70.44 5.50 -11.17 N	68.30 4.63 -17.90 N	61.20 4.48 -7.44 N	71.31 4.99 -16.51 N	67.77 5.21 -7.57 N	58.75 4.05 -5.48 N	58.80 3.38 -9.46 N
BEAVER RIVER__HYD 24048	62.82 0.30 0.00 N	64.92 0.28 0.00 N	55.79 0.26 0.00 N	64.70 0.86 0.00 N	52.91 0.88 0.00 N	50.75 0.59 0.00 N	46.78 0.90 0.00 N	52.09 0.28 0.00 N	47.97 -0.07 0.00 N	45.82 -0.01 -0.07 N	54.82 -0.38 -0.02 N	62.57 -0.45 0.00 N	68.73 0.10 0.00 N	57.30 -0.07 -0.01 N	53.17 -0.05 -0.09 N	37.76 0.10 -0.32 N	44.80 0.17 -0.22 N	54.48 0.71 0.00 N	46.26 0.49 0.00 N	50.17 0.89 0.00 N	50.83 1.01 0.00 N	55.71 0.73 0.00 N	49.78 0.56 0.00 N	46.88 0.92 -0.01 N
BEEBEE_GT_13 23619	64.47 1.91 -0.04 N	66.34 1.70 0.00 N	56.67 1.15 0.00 N	65.31 1.47 0.00 N	53.35 1.32 0.00 N	51.51 1.35 0.00 N	47.62 1.74 0.00 N	53.32 1.51 0.00 N	49.57 1.53 0.00 N	47.80 1.55 -0.48 N	57.16 1.76 -0.21 N	65.30 2.24 -0.03 N	71.14 2.51 0.00 N	59.55 2.06 -0.13 N	55.86 1.79 -0.94 N	41.72 1.35 -3.02 N	48.29 1.68 -2.21 N	56.20 2.44 0.00 N	47.64 1.86 0.00 N	51.34 2.07 0.00 N	51.56 1.74 0.00 N	57.18 2.20 0.00 N	51.47 2.25 0.00 N	48.23 2.13 -0.15 N
BETHLEHEM__STEEL 23779	58.08 -4.49 -0.06 N	59.54 -5.10 0.00 N	50.74 -4.78 0.00 N	57.82 -6.03 0.00 N	47.07 -4.96 0.00 N	45.64 -4.52 0.00 N	41.78 -4.10 0.00 N	46.94 -4.87 0.00 N	43.54 -4.51 0.00 N	42.22 -4.24 -0.70 N	50.85 -4.63 -0.30 N	58.02 -5.05 -0.05 N	63.07 -5.56 0.00 N	53.15 -4.39 -0.18 N	50.23 -4.23 -1.33 N	38.58 -2.94 -4.18 N	43.84 -3.59 -3.02 N	49.32 -4.45 0.00 N	42.11 -3.67 -0.01 N	44.99 -4.28 0.00 N	45.05 -4.77 0.00 N	50.30 -4.68 0.00 N	45.14 -4.08 0.00 N	42.19 -3.97 -0.20 N
BINGHAMTON__COGEN 23790	62.19 -0.44 -0.12 N	63.96 -0.68 0.00 N	55.06 -0.46 0.00 N	63.20 -0.64 0.00 N	51.42 -0.61 0.00 N	49.57 -0.59 0.00 N	45.35 -0.54 0.00 N	51.88 0.07 0.00 N	48.48 0.43 0.00 N	47.70 0.54 -1.39 N	56.81 1.02 -0.60 N	64.36 1.25 -0.10 N	70.22 1.58 0.00 N	58.84 1.11 -0.37 N	57.07 1.26 -2.67 N	46.43 0.69 -8.39 N	51.35 0.87 -6.07 N	54.63 0.86 0.00 N	46.42 0.63 -0.01 N	49.90 0.62 0.00 N	50.52 0.71 0.00 N	55.48 0.50 0.00 N	49.09 -0.13 0.00 N	45.94 -0.41 -0.41 N
BLACK RIVER__HYD 24047	62.33 -0.19 -0.01 N	64.36 -0.28 0.00 N	55.31 -0.22 0.00 N	64.26 0.41 0.00 N	52.59 0.56 0.00 N	50.39 0.23 0.00 N	46.50 0.62 0.00 N	51.65 -0.16 0.00 N	47.48 -0.56 0.00 N	45.44 -0.48 -0.15 N	54.30 -0.94 -0.06 N	61.97 -1.06 -0.01 N	68.23 -0.40 0.00 N	56.87 -0.52 -0.03 N	52.78 -0.60 -0.25 N	37.95 -0.23 -0.83 N	44.81 -0.19 -0.60 N	54.10 0.33 0.00 N	45.90 0.13 0.00 N	49.84 0.57 0.00 N	50.49 0.67 0.00 N	55.25 0.27 0.00 N	49.41 0.19 0.00 N	46.66 0.67 -0.04 N
BLUE_CIRC_CHEM_DRP 24182	66.73 3.76 -0.46 N	68.86 4.22 0.00 N	59.42 3.89 0.00 N	68.72 4.88 0.00 N	56.11 4.08 0.00 N	53.83 3.66 0.00 N	49.10 3.22 0.00 N	55.22 3.41 0.00 N	51.03 2.98 0.00 N	53.86 2.82 -5.28 N	60.38 2.91 -2.28 N	66.57 3.18 -0.38 N	72.03 3.40 0.00 N	61.34 2.58 -1.40 N	65.79 2.49 -10.17 N	71.32 1.81 -32.17 N	69.95 2.22 -23.33 N	56.77 3.01 0.00 N	48.39 2.56 -0.05 N	52.41 3.13 0.00 N	53.26 3.44 0.00 N	58.39 3.41 0.00 N	52.48 3.26 0.00 N	50.85 3.34 -1.56 N

BOC_GAS_DRP 24189	66.68 3.70 -0.46 N	68.85 4.21 0.00 N	59.41 3.89 0.00 N	68.76 4.92 0.00 N	56.14 4.11 0.00 N	53.82 3.66 0.00 N	49.21 3.33 0.00 N	55.27 3.46 0.00 N	51.05 3.00 0.00 N	53.93 2.81 -5.35 N	60.30 2.82 -2.30 N	66.49 3.08 -0.38 N	71.88 3.25 0.00 N	61.22 2.44 -1.41 N	65.77 2.36 -10.28 N	71.57 1.70 -32.52 N	70.11 2.13 -23.58 N	56.71 2.94 0.00 N	48.36 2.53 -0.05 N	52.44 3.16 0.00 N	53.27 3.46 0.00 N	58.40 3.42 0.00 N	52.41 3.19 0.00 N	50.85 3.32 -1.58 N
BOWLINE___1 23526	65.70 2.83 -0.36 N	67.32 2.68 0.00 N	57.85 2.33 0.00 N	66.21 2.37 0.00 N	53.88 1.85 0.00 N	52.12 1.96 0.00 N	47.72 1.84 0.00 N	54.74 2.93 0.00 N	51.20 3.15 0.00 N	53.18 3.31 -4.11 N	61.45 4.50 -1.77 N	68.41 5.09 -0.29 N	74.41 5.78 0.00 N	63.47 5.03 -1.09 N	65.73 4.73 -7.87 N	65.62 3.29 -24.98 N	66.34 3.82 -18.12 N	57.91 4.14 0.00 N	49.20 3.38 -0.04 N	52.53 3.25 0.00 N	53.26 3.44 0.00 N	58.54 3.56 0.00 N	51.67 2.45 0.00 N	49.03 1.87 -1.21 N
BOWLINE___2 23595	65.35 2.49 -0.36 N	66.96 2.32 0.00 N	57.54 2.02 0.00 N	65.86 2.01 0.00 N	53.59 1.56 0.00 N	51.85 1.69 0.00 N	47.49 1.61 0.00 N	54.48 2.67 0.00 N	50.95 2.90 0.00 N	52.95 3.07 -4.11 N	61.16 4.21 -1.77 N	68.04 4.73 -0.29 N	74.01 5.37 0.00 N	63.12 4.68 -1.09 N	65.40 4.40 -7.87 N	65.40 3.07 -24.99 N	66.08 3.56 -18.12 N	57.58 3.82 0.00 N	48.93 3.11 -0.04 N	52.24 2.97 0.00 N	52.98 3.16 0.00 N	58.22 3.24 0.00 N	51.38 2.16 0.00 N	48.81 1.65 -1.21 N
BROOKHAVEN___DRP 24191	74.19 4.75 -6.92 N	69.88 5.24 0.00 N	60.62 5.09 0.00 N	69.55 5.70 0.00 N	56.68 4.65 0.00 N	54.81 4.64 0.00 N	52.40 4.42 -2.10 N	57.81 5.95 -0.04 N	62.61 5.76 -8.80 N	72.90 5.61 -21.52 N	66.22 6.89 -4.14 N	85.74 7.95 -14.76 N	87.65 8.72 -10.30 N	100.02 7.32 -35.34 N	97.46 6.75 -37.58 N	98.54 4.51 -56.68 N	90.64 5.03 -41.20 N	70.46 5.57 -11.12 N	68.14 4.91 -17.45 N	61.53 4.81 -7.44 N	71.69 5.37 -16.51 N	68.00 5.56 -7.45 N	58.62 3.92 -5.48 N	58.74 3.32 -9.46 N
BROOKLYN_NAVY_YARD 23515	67.37 4.50 -0.37 N	69.21 4.56 0.00 N	59.65 4.12 0.00 N	68.42 4.58 0.00 N	55.76 3.73 0.00 N	65.36 3.93 -11.27 N	50.04 3.66 -0.50 N	56.81 5.00 0.00 N	54.24 5.07 -1.13 N	66.73 5.14 -15.83 N	70.03 6.56 -8.29 N	70.54 7.22 -0.30 N	76.58 7.94 0.00 N	65.15 6.68 -1.11 N	67.53 6.33 -8.06 N	67.41 4.48 -25.58 N	68.19 5.22 -18.56 N	59.52 5.75 0.00 N	50.62 4.81 -0.04 N	54.02 4.74 0.00 N	54.87 5.05 0.00 N	60.32 5.34 0.00 N	53.14 3.92 0.00 N	50.37 3.18 -1.24 N
BURROWS___LYONSDAL 23803	63.28 0.77 0.00 N	65.38 0.74 0.00 N	56.20 0.68 0.00 N	64.91 1.07 0.00 N	53.00 0.97 0.00 N	50.96 0.80 0.00 N	46.79 0.90 0.00 N	52.51 0.70 0.00 N	48.57 0.52 0.00 N	46.33 0.57 0.01 N	55.69 0.52 0.01 N	63.60 0.58 0.00 N	69.56 0.93 0.00 N	58.00 0.65 0.00 N	53.71 0.60 0.03 N	37.76 0.50 0.09 N	44.94 0.61 0.07 N	54.76 0.99 0.00 N	46.55 0.78 0.00 N	50.31 1.04 0.00 N	50.93 1.11 0.00 N	55.94 0.96 0.00 N	49.98 0.76 0.00 N	46.85 0.91 0.01 N
CALPINE BETH_PAGE_GT4 24209	74.58 5.15 -6.92 N	69.83 5.19 0.00 N	60.21 4.69 0.00 N	69.02 5.17 0.00 N	56.23 4.20 0.00 N	54.44 4.27 0.00 N	51.99 4.02 -2.10 N	57.32 5.45 -0.05 N	62.28 5.43 -8.80 N	64.80 5.34 -13.69 N	66.08 6.75 -4.14 N	72.39 7.65 -1.72 N	87.31 8.37 -10.30 N	98.82 7.10 -34.35 N	97.36 6.64 -37.58 N	99.35 4.66 -57.34 N	92.49 5.40 -42.69 N	71.02 6.03 -11.22 N	69.30 5.07 -18.45 N	61.66 4.95 -7.44 N	71.72 5.40 -16.51 N	68.38 5.67 -7.73 N	58.93 4.23 -5.48 N	58.93 3.52 -9.46 N
CALSPAN___DRP 24200	58.08 -4.49 -0.06 N	59.54 -5.10 0.00 N	50.74 -4.78 0.00 N	57.82 -6.03 0.00 N	47.07 -4.96 0.00 N	45.64 -4.52 0.00 N	41.78 -4.10 0.00 N	46.94 -4.87 0.00 N	43.54 -4.51 0.00 N	42.22 -4.24 -0.70 N	50.85 -4.63 -0.30 N	58.02 -5.05 -0.05 N	63.07 -5.56 0.00 N	53.15 -4.39 -1.23 N	50.23 -4.23 -4.18 N	38.58 -2.94 -3.02 N	43.84 -3.59 -4.18 N	49.32 -4.45 0.00 N	42.11 -3.67 -0.01 N	44.99 -4.28 0.00 N	45.05 -4.77 0.00 N	50.30 -4.68 0.00 N	45.14 -4.08 0.00 N	42.19 -3.97 -0.20 N
CARR STREET_E__SYR 24060	61.61 -0.94 -0.03 N	63.51 -1.13 0.00 N	54.51 -1.01 0.00 N	62.72 -1.12 0.00 N	51.15 -0.88 0.00 N	49.32 -0.85 0.00 N	45.16 -0.72 0.00 N	50.74 -1.07 0.00 N	46.94 -1.10 0.00 N	45.03 -1.06 -0.32 N	54.11 -1.22 -0.15 N	61.67 -1.38 -0.02 N	67.24 -1.40 0.00 N	56.24 -1.21 -0.09 N	52.60 -1.18 -0.65 N	38.58 -0.81 -2.05 N	44.94 -0.96 -1.49 N	52.68 -1.09 0.00 N	44.83 -0.95 0.00 N	48.27 -1.01 0.00 N	48.73 -1.09 0.00 N	53.76 -1.22 0.00 N	48.28 -0.94 0.00 N	45.35 -0.70 -0.10 N
CARTHAGE___PAPER 23857	62.33 -0.19 -0.01 N	64.36 -0.28 0.00 N	55.31 -0.22 0.00 N	64.26 0.41 0.00 N	52.59 0.56 0.00 N	50.39 0.23 0.00 N	46.50 0.62 0.00 N	51.65 -0.16 0.00 N	47.48 -0.56 0.00 N	45.38 -0.48 -0.09 N	54.29 -0.94 -0.05 N	61.97 -1.06 -0.01 N	68.23 -0.40 0.00 N	56.87 -0.52 -0.03 N	52.74 -0.60 -0.21 N	37.75 -0.23 -0.64 N	44.69 -0.19 -0.47 N	54.10 0.33 0.00 N	45.90 0.13 0.00 N	49.84 0.57 0.00 N	50.49 0.67 0.00 N	55.25 0.27 0.00 N	49.41 0.19 0.00 N	46.65 0.67 -0.03 N
CE_DUNWOOD___DRP 24194	66.89 4.01 -0.36 N	68.67 4.03 0.00 N	59.14 3.61 0.00 N	67.81 3.97 0.00 N	55.22 3.20 0.00 N	53.52 3.36 0.00 N	49.00 3.12 0.00 N	56.15 4.33 0.00 N	52.47 4.43 0.00 N	54.46 4.49 -4.20 N	62.77 5.77 -1.81 N	69.74 6.42 -0.30 N	75.70 7.07 0.00 N	64.51 6.04 -1.11 N	66.87 5.69 -8.05 N	66.92 4.03 -25.55 N	67.64 4.70 -18.53 N	58.95 5.18 0.00 N	50.13 4.31 -0.04 N	53.51 4.24 0.00 N	54.34 4.52 0.00 N	59.77 4.79 0.00 N	52.70 3.48 0.00 N	49.97 2.78 -1.24 N
CE_MILLWOOD___DRP 24193	66.45 3.58 -0.36 N	68.22 3.58 0.00 N	58.73 3.21 0.00 N	67.33 3.49 0.00 N	54.83 2.80 0.00 N	53.11 2.95 0.00 N	48.61 2.73 0.00 N	55.69 3.88 0.00 N	52.03 3.99 0.00 N	54.02 4.06 -4.19 N	62.24 5.25 -1.80 N	69.16 5.84 -0.30 N	75.08 6.45 0.00 N	63.98 5.51 -1.11 N	66.36 5.20 -8.03 N	66.50 3.68 -25.48 N	67.17 4.28 -18.48 N	58.46 4.70 0.00 N	49.72 3.91 -0.04 N	53.10 3.83 0.00 N	53.90 4.08 0.00 N	59.29 4.31 0.00 N	52.32 3.10 0.00 N	49.64 2.45 -1.24 N
CE_NYC2_DRP 24202	120.74 5.41 -52.81 N	88.31 5.66 -18.01 N	81.14 5.15 -20.47 N	76.79 5.79 -7.16 N	56.73 4.70 0.00 N	77.48 5.02 -22.29 N	136.36 4.63 -85.84 N	67.44 6.00 -9.63 N	63.13 5.92 -9.16 N	69.49 5.89 -17.84 N	193.74 7.40 -131.16 N	86.93 8.12 -15.79 N	114.87 8.79 -37.44 N	121.53 7.42 -56.75 N	68.22 7.02 -8.06 N	67.98 5.05 -25.58 N	87.11 5.91 -36.79 N	60.32 6.56 0.00 N	62.72 5.58 -11.36 N	63.18 5.61 -8.30 N	63.71 5.98 -7.91 N	66.08 6.39 -4.71 N	56.16 4.78 -2.17 N	53.67 3.89 -3.83 N

CE_NYC_DRP 24195	67.82 4.94 -0.37 N	69.69 5.05 0.00 N	60.06 4.54 0.00 N	68.91 5.07 0.00 N	56.14 4.12 0.00 N	65.77 4.34 -11.27 N	50.41 4.03 -0.50 N	57.24 5.43 0.00 N	54.64 5.46 -1.13 N	67.11 5.52 -15.83 N	70.48 7.00 -8.29 N	71.04 7.72 -0.30 N	77.10 8.47 0.00 N	65.66 7.19 -1.11 N	67.98 6.78 -8.06 N	67.75 4.82 -25.58 N	68.59 5.62 -18.56 N	60.02 6.25 0.00 N	51.04 5.23 -0.04 N	54.46 5.19 0.00 N	55.34 5.52 0.00 N	60.87 5.89 0.00 N	53.58 4.36 0.00 N	50.71 3.51 -1.24 N
CH_MIDHUDSON___DRP 24192	65.44 2.54 -0.39 N	67.19 2.55 0.00 N	57.82 2.30 0.00 N	66.33 2.49 0.00 N	54.03 2.00 0.00 N	52.19 2.02 0.00 N	47.72 1.84 0.00 N	54.52 2.71 0.00 N	50.95 2.91 0.00 N	53.17 2.97 -4.43 N	60.79 3.68 -1.92 N	67.37 4.03 -0.32 N	72.97 4.34 0.00 N	62.24 3.70 -1.18 N	65.20 3.56 -8.51 N	66.88 2.48 -27.05 N	66.93 2.89 -19.63 N	56.91 3.14 0.00 N	48.46 2.64 -0.04 N	51.91 2.64 0.00 N	52.65 2.83 0.00 N	57.97 2.99 0.00 N	51.42 2.20 0.00 N	49.00 1.74 -1.31 N
CH_MISC_IPPS 23765	65.71 2.82 -0.37 N	67.42 2.78 0.00 N	58.00 2.48 0.00 N	66.49 2.65 0.00 N	54.14 2.11 0.00 N	52.35 2.19 0.00 N	47.90 2.02 0.00 N	54.82 3.01 0.00 N	51.29 3.24 0.00 N	53.37 3.33 -4.28 N	61.29 4.25 -1.85 N	68.00 4.67 -0.31 N	73.70 5.06 0.00 N	62.82 4.33 -1.14 N	65.50 4.16 -8.21 N	66.34 2.90 -26.09 N	66.73 3.39 -18.93 N	57.49 3.72 0.00 N	48.92 3.10 -0.04 N	52.32 3.05 0.00 N	53.08 3.26 0.00 N	58.41 3.43 0.00 N	51.71 2.49 0.00 N	49.15 1.94 -1.27 N
CH_RES_BVR_FALLS 23983	62.35 -0.14 0.02 N	64.55 -0.09 0.00 N	55.42 -0.10 0.00 N	63.75 -0.09 0.00 N	51.95 -0.07 0.00 N	50.08 -0.08 0.00 N	45.83 -0.05 0.00 N	51.74 -0.07 0.00 N	47.94 -0.10 0.00 N	45.42 -0.12 0.23 N	54.90 -0.18 0.10 N	62.80 -0.20 0.02 N	68.42 -0.22 0.00 N	57.11 -0.19 0.06 N	52.52 -0.18 0.44 N	35.83 -0.12 1.39 N	43.26 -0.14 1.01 N	53.64 -0.13 0.00 N	45.67 -0.10 0.00 N	49.18 -0.09 0.00 N	49.72 -0.10 0.00 N	54.91 -0.07 0.00 N	49.15 -0.07 0.00 N	45.82 -0.06 0.07 N
CH_RES_NIAGARA 23895	57.74 -4.83 -0.05 N	59.26 -5.38 0.00 N	50.46 -5.06 0.00 N	57.34 -6.50 0.00 N	46.68 -5.35 0.00 N	45.26 -4.91 0.00 N	41.31 -4.57 0.00 N	45.88 -5.93 0.00 N	42.35 -5.70 0.00 N	40.91 -5.48 -0.62 N	49.26 -6.20 -0.27 N	56.22 -6.84 -0.05 N	60.99 -7.65 0.00 N	51.45 -6.08 -0.17 N	48.52 -5.83 -1.22 N	37.22 -3.95 -3.83 N	42.35 -4.84 -2.78 N	47.95 -5.82 0.00 N	41.03 -4.75 -0.01 N	43.85 -5.42 0.00 N	43.65 -6.17 0.00 N	48.89 -6.09 0.00 N	44.34 -4.88 0.00 N	41.65 -4.48 -0.19 N
CH_RES_SYRACUSE 23985	60.77 -1.78 -0.03 N	62.59 -2.05 0.00 N	53.68 -1.84 0.00 N	61.71 -2.14 0.00 N	50.31 -1.72 0.00 N	48.54 -1.62 0.00 N	44.45 -1.43 0.00 N	49.98 -1.83 0.00 N	46.32 -1.73 0.00 N	44.50 -1.65 -0.39 N	53.48 -1.87 -0.17 N	60.97 -2.08 -0.03 N	66.44 -2.19 0.00 N	55.60 -1.86 -0.10 N	52.12 -1.76 -0.75 N	38.54 -1.23 -2.43 N	44.70 -1.47 -1.76 N	52.02 -1.74 0.00 N	44.26 -1.52 0.00 N	47.62 -1.65 0.00 N	48.04 -1.78 0.00 N	53.04 -1.94 0.00 N	47.63 -1.59 0.00 N	44.66 -1.40 -0.12 N
CORNELL____ 23752	61.10 -1.47 -0.07 N	62.73 -1.91 0.00 N	53.59 -1.93 0.00 N	61.54 -2.30 0.00 N	50.20 -1.83 0.00 N	48.81 -1.35 0.00 N	45.03 -0.85 0.00 N	51.19 -0.62 0.00 N	47.77 -0.27 0.00 N	46.68 0.14 -0.77 N	56.02 0.49 -0.35 N	63.65 0.57 -0.06 N	69.26 0.63 0.00 N	58.49 0.92 -0.21 N	55.11 0.44 -1.54 N	42.39 0.39 -4.66 N	48.11 0.33 -3.37 N	54.08 0.31 0.00 N	45.96 0.18 -0.01 N	49.11 -0.17 0.00 N	49.67 -0.15 0.00 N	55.06 0.08 0.00 N	48.98 -0.24 0.00 N	45.51 -0.67 -0.22 N
COXSACKIE___GT 23611	64.96 2.04 -0.41 N	66.72 2.08 0.00 N	57.37 1.85 0.00 N	65.95 2.11 0.00 N	53.69 1.66 0.00 N	51.66 1.49 0.00 N	47.08 1.20 0.00 N	53.62 1.81 0.00 N	50.08 2.03 0.00 N	52.67 2.17 -4.73 N	60.40 3.17 -2.04 N	67.58 4.22 -0.34 N	73.11 4.48 0.00 N	62.42 3.80 -1.25 N	66.14 3.66 -9.34 N	68.64 2.58 -28.71 N	68.27 3.06 -20.80 N	57.27 3.50 0.00 N	48.80 2.98 -0.05 N	52.37 3.10 0.00 N	53.04 3.23 0.00 N	58.27 3.28 0.00 N	51.13 1.91 0.00 N	48.71 1.37 -1.39 N
CRESCENT___HYD 24018	67.78 4.81 -0.47 N	69.98 5.34 0.00 N	60.34 4.82 0.00 N	69.91 6.07 0.00 N	57.06 5.03 0.00 N	54.46 4.29 0.00 N	49.82 3.94 0.00 N	56.18 4.37 0.00 N	52.14 4.10 0.00 N	55.06 3.93 -5.37 N	61.42 3.92 -2.32 N	67.85 4.45 -0.39 N	73.29 4.66 0.00 N	62.44 3.65 -1.42 N	66.99 3.51 -10.34 N	72.74 2.67 -32.72 N	71.43 3.29 -23.74 N	58.11 4.34 0.00 N	49.56 3.73 -0.05 N	53.74 4.46 0.00 N	54.62 4.80 0.00 N	59.79 4.81 0.00 N	53.49 4.27 0.00 N	51.80 4.27 -1.59 N
CRUCIBLE_METL_DRP 24180	60.77 -1.78 -0.03 N	62.59 -2.05 0.00 N	53.68 -1.84 0.00 N	61.71 -2.14 0.00 N	50.31 -1.72 0.00 N	48.54 -1.62 0.00 N	44.45 -1.43 0.00 N	49.98 -1.83 0.00 N	46.32 -1.73 0.00 N	44.50 -1.65 -0.39 N	53.48 -1.87 -0.17 N	60.97 -2.08 -0.03 N	66.44 -2.19 0.00 N	55.60 -1.86 -0.10 N	52.12 -1.76 -0.75 N	38.54 -1.23 -2.43 N	44.70 -1.47 -1.76 N	52.02 -1.74 0.00 N	44.26 -1.52 0.00 N	47.62 -1.65 0.00 N	48.04 -1.78 0.00 N	53.04 -1.94 0.00 N	47.63 -1.59 0.00 N	44.66 -1.40 -0.12 N
CSC___481_PGEN 24222	73.99 4.56 -6.92 N	69.76 5.12 0.00 N	60.57 5.04 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.76 4.60 0.00 N	52.36 4.38 -2.10 N	57.77 5.91 -0.04 N	62.57 5.72 -8.80 N	72.90 5.58 -21.55 N	66.17 6.84 -4.14 N	85.72 7.88 -14.82 N	87.57 8.63 -10.30 N	99.96 7.26 -35.34 N	97.40 6.69 -37.58 N	98.46 4.43 -56.68 N	90.50 4.89 -41.20 N	70.28 5.39 -11.12 N	68.02 4.79 -17.45 N	61.43 4.71 -7.44 N	71.60 5.27 -16.51 N	67.89 5.46 -7.45 N	58.52 3.82 -5.48 N	58.64 3.23 -9.46 N
DANSKAMMER___1 23586	65.04 2.16 -0.37 N	66.73 2.08 0.00 N	57.41 1.89 0.00 N	65.81 1.96 0.00 N	53.59 1.56 0.00 N	51.83 1.67 0.00 N	47.42 1.54 0.00 N	54.26 2.45 0.00 N	50.74 2.69 0.00 N	52.84 2.80 -4.28 N	60.68 3.64 -1.85 N	67.25 3.93 -0.31 N	72.91 4.28 0.00 N	62.17 3.68 -1.14 N	64.88 3.54 -8.21 N	65.90 2.47 -26.09 N	66.21 2.87 -18.93 N	56.85 3.09 0.00 N	48.37 2.56 -0.04 N	51.73 2.45 0.00 N	52.48 2.66 0.00 N	57.77 2.79 0.00 N	51.15 1.93 0.00 N	48.66 1.44 -1.27 N
DANSKAMMER___2 23589	65.04 2.16 -0.37 N	66.73 2.08 0.00 N	57.41 1.89 0.00 N	65.81 1.96 0.00 N	53.59 1.56 0.00 N	51.83 1.67 0.00 N	47.42 1.54 0.00 N	54.26 2.45 0.00 N	50.74 2.69 0.00 N	52.84 2.80 -4.28 N	60.68 3.64 -1.85 N	67.25 3.93 -0.31 N	72.91 4.28 0.00 N	62.17 3.68 -1.14 N	64.88 3.54 -8.21 N	65.90 2.47 -26.09 N	66.21 2.87 -18.93 N	56.85 3.09 0.00 N	48.37 2.56 -0.04 N	51.73 2.45 0.00 N	52.48 2.66 0.00 N	57.77 2.79 0.00 N	51.15 1.93 0.00 N	48.66 1.44 -1.27 N

DANSKAMMER___3 23590	65.04 2.16 -0.37 N	66.73 2.08 0.00 N	57.41 1.89 0.00 N	65.81 1.96 0.00 N	53.59 1.56 0.00 N	51.83 1.67 0.00 N	47.42 1.54 0.00 N	54.26 2.45 0.00 N	50.74 2.69 0.00 N	52.84 2.80 -4.28 N	60.68 3.64 -1.85 N	67.25 3.93 -0.31 N	72.91 4.28 0.00 N	62.17 3.68 -1.14 N	64.88 3.54 -8.21 N	65.90 2.47 -26.09 N	66.21 2.87 -18.93 N	56.85 3.09 0.00 N	48.37 2.56 -0.04 N	51.73 2.45 0.00 N	52.48 2.66 0.00 N	57.77 2.79 0.00 N	51.15 1.93 0.00 N	48.66 1.44 -1.27 N
DANSKAMMER___4 23591	65.04 2.16 -0.37 N	66.73 2.08 0.00 N	57.41 1.89 0.00 N	65.81 1.96 0.00 N	53.59 1.56 0.00 N	51.83 1.67 0.00 N	47.42 1.54 0.00 N	54.26 2.45 0.00 N	50.74 2.69 0.00 N	52.84 2.80 -4.28 N	60.68 3.64 -1.85 N	67.25 3.93 -0.31 N	72.91 4.28 0.00 N	62.17 3.68 -1.14 N	64.88 3.54 -8.21 N	65.90 2.47 -26.09 N	66.21 2.87 -18.93 N	56.85 3.09 0.00 N	48.37 2.56 -0.04 N	51.73 2.45 0.00 N	52.48 2.66 0.00 N	57.77 2.79 0.00 N	51.15 1.93 0.00 N	48.66 1.44 -1.27 N
DANSKAMMER___DIESEL 23592	65.04 2.16 -0.37 N	66.73 2.08 0.00 N	57.41 1.89 0.00 N	65.81 1.96 0.00 N	53.59 1.56 0.00 N	51.83 1.67 0.00 N	47.42 1.54 0.00 N	54.26 2.45 0.00 N	50.74 2.69 0.00 N	52.84 2.80 -4.28 N	60.68 3.64 -1.85 N	67.25 3.93 -0.31 N	72.91 4.28 0.00 N	62.17 3.68 -1.14 N	64.88 3.54 -8.21 N	65.90 2.47 -26.09 N	66.21 2.87 -18.93 N	56.85 3.09 0.00 N	48.37 2.56 -0.04 N	51.73 2.45 0.00 N	52.48 2.66 0.00 N	57.77 2.79 0.00 N	51.15 1.93 0.00 N	48.66 1.44 -1.27 N
DASHVILLE___HYD 23610	65.73 2.84 -0.38 N	67.47 2.83 0.00 N	58.06 2.54 0.00 N	66.55 2.71 0.00 N	54.20 2.18 0.00 N	52.40 2.24 0.00 N	47.90 2.02 0.00 N	54.73 2.92 0.00 N	51.12 3.07 0.00 N	53.22 3.10 -4.35 N	60.94 3.90 -1.86 N	67.48 4.15 -0.31 N	73.15 4.51 0.00 N	62.37 3.87 -1.14 N	65.17 3.71 -8.32 N	66.18 2.44 -26.39 N	66.39 2.85 -19.13 N	56.85 3.08 0.00 N	48.39 2.57 -0.04 N	51.79 2.52 0.00 N	52.51 2.69 0.00 N	58.10 3.12 0.00 N	51.57 2.35 0.00 N	49.13 1.90 -1.28 N
DOGLEVILLE___HYD 23807	65.42 2.93 0.01 N	67.65 3.01 0.00 N	58.29 2.77 0.00 N	66.91 3.07 0.00 N	54.47 2.44 0.00 N	52.47 2.31 0.00 N	47.86 1.98 0.00 N	55.08 3.27 0.00 N	51.76 3.71 0.00 N	49.39 3.78 0.15 N	59.72 4.60 0.06 N	68.10 5.09 0.01 N	73.86 5.22 0.00 N	61.81 4.49 0.04 N	57.15 4.30 0.29 N	39.43 3.00 0.92 N	47.29 3.55 0.67 N	57.69 3.93 0.00 N	49.17 3.40 0.00 N	52.79 3.52 0.00 N	53.72 3.90 0.00 N	58.84 3.86 0.00 N	51.96 2.74 0.00 N	47.96 2.06 0.04 N
DUNKIRK___1 23563	55.68 -6.90 -0.06 N	56.73 -7.91 0.00 N	48.15 -7.38 0.00 N	54.91 -8.93 0.00 N	44.71 -7.32 0.00 N	43.37 -6.79 0.00 N	39.79 -6.09 0.00 N	45.37 -6.44 0.00 N	42.23 -5.82 0.00 N	40.99 -5.48 -0.71 N	49.35 -6.15 -0.31 N	56.38 -6.69 -0.05 N	61.45 -7.19 0.00 N	51.74 -5.81 -0.19 N	49.01 -5.52 -1.40 N	37.69 -4.01 -4.35 N	42.74 -4.83 -3.16 N	47.61 -6.16 0.00 N	40.58 -5.20 -0.01 N	43.33 -5.94 0.00 N	43.84 -5.98 0.00 N	48.98 -6.00 0.00 N	43.39 -5.83 0.00 N	40.43 -5.74 -0.21 N
DUNKIRK___2 23564	55.68 -6.90 -0.06 N	56.73 -7.91 0.00 N	48.15 -7.38 0.00 N	54.91 -8.93 0.00 N	44.71 -7.32 0.00 N	43.37 -6.79 0.00 N	39.79 -6.09 0.00 N	45.37 -6.44 0.00 N	42.23 -5.82 0.00 N	40.99 -5.48 -0.71 N	49.35 -6.15 -0.31 N	56.38 -6.69 -0.05 N	61.45 -7.19 0.00 N	51.74 -5.81 -0.19 N	49.01 -5.52 -1.40 N	37.69 -4.01 -4.35 N	42.74 -4.83 -3.16 N	47.61 -6.16 0.00 N	40.58 -5.20 -0.01 N	43.33 -5.94 0.00 N	43.84 -5.98 0.00 N	48.98 -6.00 0.00 N	43.39 -5.83 0.00 N	40.43 -5.74 -0.21 N
DUNKIRK___3 23565	56.23 -6.34 -0.06 N	57.43 -7.22 0.00 N	48.82 -6.71 0.00 N	55.67 -8.17 0.00 N	45.32 -6.70 0.00 N	43.96 -6.21 0.00 N	40.30 -5.58 0.00 N	45.77 -6.04 0.00 N	42.55 -5.50 0.00 N	41.29 -5.19 -0.71 N	49.71 -5.79 -0.32 N	56.77 -6.31 -0.05 N	61.82 -6.81 0.00 N	52.07 -5.49 -0.20 N	49.33 -5.22 -1.42 N	37.99 -3.77 -4.41 N	43.07 -4.55 -3.21 N	48.01 -5.75 0.00 N	40.94 -4.84 -0.01 N	43.73 -5.54 0.00 N	44.12 -5.69 0.00 N	49.30 -5.68 0.00 N	43.82 -5.40 0.00 N	40.85 -5.31 -0.22 N
DUNKIRK___4 23566	56.23 -6.34 -0.06 N	57.43 -7.21 0.00 N	48.82 -6.71 0.00 N	55.67 -8.17 0.00 N	45.32 -6.70 0.00 N	43.96 -6.20 0.00 N	40.30 -5.58 0.00 N	45.77 -6.04 0.00 N	42.55 -5.50 0.00 N	41.29 -5.19 -0.71 N	49.71 -5.79 -0.32 N	56.77 -6.31 -0.05 N	61.82 -6.81 0.00 N	52.07 -5.49 -0.20 N	49.33 -5.22 -1.42 N	37.99 -3.77 -4.41 N	43.07 -4.55 -3.21 N	48.01 -5.75 0.00 N	40.94 -4.84 -0.01 N	43.73 -5.54 0.00 N	44.12 -5.69 0.00 N	49.30 -5.68 0.00 N	43.82 -5.39 0.00 N	40.85 -5.31 -0.22 N
EAST HAMPTON___GT 23717	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.49 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
EAST RIVER___6 23660	67.92 5.05 -0.37 N	69.80 5.15 0.00 N	60.16 4.63 0.00 N	69.03 5.19 0.00 N	56.24 4.21 0.00 N	65.88 4.45 -11.27 N	50.51 4.13 -0.50 N	57.39 5.58 0.00 N	54.80 5.63 -1.13 N	67.30 5.71 -15.83 N	70.68 7.20 -8.29 N	71.13 7.81 -0.30 N	77.19 8.55 0.00 N	65.73 7.26 -1.11 N	68.07 6.87 -8.06 N	67.85 4.92 -25.58 N	68.77 5.80 -18.56 N	60.22 6.46 0.00 N	51.22 5.40 -0.04 N	54.64 5.36 0.00 N	55.52 5.70 0.00 N	61.07 6.09 0.00 N	53.72 4.50 0.00 N	50.80 3.61 -1.24 N
EAST RIVER___7 23524	67.92 5.05 -0.37 N	69.80 5.15 0.00 N	60.16 4.63 0.00 N	69.03 5.19 0.00 N	56.24 4.21 0.00 N	65.88 4.45 -11.27 N	50.51 4.13 -0.50 N	57.39 5.58 0.00 N	54.80 5.63 -1.13 N	67.30 5.71 -15.83 N	70.68 7.20 -8.29 N	71.13 7.81 -0.30 N	77.19 8.55 0.00 N	65.73 7.26 -1.11 N	68.07 6.87 -8.06 N	67.85 4.92 -25.58 N	68.77 5.80 -18.56 N	60.22 6.46 0.00 N	51.22 5.40 -0.04 N	54.64 5.36 0.00 N	55.52 5.70 0.00 N	61.07 6.09 0.00 N	53.72 4.50 0.00 N	50.80 3.61 -1.24 N
EAST_HAMPTON___DIESEL 23722	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.49 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N

ELEC_TRO_TEK 24086	74.57 5.14 -6.92 N	69.81 5.17 0.00 N	60.17 4.65 0.00 N	68.97 5.13 0.00 N	56.19 4.16 0.00 N	54.41 4.25 0.00 N	51.96 3.99 -2.10 N	57.30 5.42 -0.07 N	62.26 5.42 -8.80 N	64.50 5.34 -13.39 N	66.11 6.78 -4.14 N	71.91 7.67 -1.23 N	87.33 8.40 -10.30 N	98.80 7.13 -34.31 N	97.39 6.67 -37.58 N	100.48 4.69 -58.44 N	95.36 5.45 -45.51 N	71.33 6.09 -11.47 N	71.77 5.11 -20.89 N	61.71 4.99 -7.44 N	71.75 5.42 -16.51 N	69.10 5.73 -8.39 N	58.99 4.29 -5.48 N	58.96 3.55 -9.46 N
E_CANADA_CAP_HY 24051	66.79 3.69 -0.59 N	68.37 3.72 0.00 N	58.54 3.01 0.00 N	67.76 3.91 0.00 N	55.36 3.34 0.00 N	53.34 3.18 0.00 N	49.34 3.46 0.00 N	54.69 2.88 0.00 N	49.94 1.90 0.00 N	54.13 1.54 -6.83 N	59.77 1.64 -2.94 N	65.29 1.78 -0.49 N	70.80 2.17 0.00 N	60.63 1.47 -1.80 N	67.36 1.13 -13.10 N	79.66 0.82 -41.49 N	75.72 1.23 -30.09 N	56.12 2.36 0.00 N	47.67 1.83 -0.07 N	51.67 2.40 0.00 N	52.07 2.25 0.00 N	57.64 2.66 0.00 N	52.24 3.02 0.00 N	51.26 3.30 -2.01 N
E_CANADA_MHWK_HY 24050	65.42 2.93 0.01 N	67.65 3.01 0.00 N	58.29 2.77 0.00 N	66.91 3.07 0.00 N	54.47 2.44 0.00 N	52.47 2.31 0.00 N	47.86 1.98 0.00 N	55.08 3.27 0.00 N	51.76 3.71 0.00 N	49.39 3.78 0.15 N	59.72 4.60 0.06 N	68.10 5.09 0.01 N	73.86 5.22 0.49 N	61.81 4.49 0.04 N	57.15 4.30 0.29 N	39.43 3.00 0.92 N	47.29 3.55 0.67 N	57.69 3.93 0.00 N	49.17 3.40 0.00 N	52.79 3.52 0.00 N	53.72 3.90 0.00 N	58.84 3.86 0.00 N	51.96 2.74 0.00 N	47.96 2.06 0.04 N
E_FISHKILL___LBMP 23776	64.26 1.38 -0.37 N	65.96 1.32 0.00 N	56.70 1.18 0.00 N	65.03 1.19 0.00 N	52.96 0.93 0.00 N	51.11 0.94 0.00 N	46.70 0.82 0.00 N	53.22 1.41 0.00 N	49.65 1.60 0.00 N	51.72 1.68 -4.27 N	59.20 2.18 -1.84 N	65.81 2.49 -0.31 N	71.32 2.69 0.00 N	60.81 2.32 -1.13 N	63.55 2.23 -8.19 N	64.89 1.54 -26.00 N	65.05 1.79 -18.86 N	55.64 1.88 0.00 N	47.42 1.60 -0.04 N	50.81 1.54 0.00 N	51.46 1.64 0.00 N	56.69 1.71 0.00 N	50.35 1.13 0.00 N	48.06 0.84 -1.26 N
FAR ROCKAWAY___4 23548	74.73 5.30 -6.92 N	70.32 5.68 0.00 N	60.51 4.99 0.00 N	69.40 5.56 0.00 N	56.48 4.45 0.00 N	54.70 4.53 0.00 N	52.19 4.22 -2.10 N	57.63 5.73 -0.10 N	62.28 5.43 -8.80 N	63.60 4.48 -13.36 N	65.01 5.68 -4.14 N	70.48 6.30 -1.16 N	85.45 6.51 -10.30 N	96.16 4.50 -34.31 N	94.92 4.21 -37.58 N	98.83 3.02 -58.46 N	93.60 3.62 -45.57 N	69.31 4.07 -11.47 N	70.83 4.10 -20.95 N	59.79 3.07 -7.44 N	70.01 3.68 -16.51 N	67.97 4.58 -8.41 N	59.03 4.33 -5.48 N	59.32 3.90 -9.46 N
FENNER___WINDPWR 24204	63.21 0.69 -0.01 N	65.24 0.60 0.00 N	56.06 0.53 0.00 N	64.62 0.78 0.00 N	52.77 0.74 0.00 N	50.79 0.63 0.00 N	46.59 0.71 0.00 N	52.36 0.55 0.00 N	48.49 0.44 0.00 N	46.34 0.49 -0.08 N	55.72 0.49 -0.04 N	63.58 0.55 -0.01 N	69.43 0.80 0.00 N	57.93 0.54 -0.03 N	53.80 0.48 -0.19 N	38.32 0.40 -0.57 N	45.31 0.48 -0.42 N	54.57 0.80 0.00 N	46.40 0.62 0.00 N	50.09 0.82 0.00 N	50.66 0.84 0.00 N	55.69 0.71 0.00 N	49.79 0.57 0.00 N	46.67 0.69 -0.03 N
FIBERTEK___ENERGY 23856	60.77 -1.78 -0.03 N	62.59 -2.05 0.00 N	53.68 -1.84 0.00 N	61.71 -2.14 0.00 N	50.31 -1.72 0.00 N	48.54 -1.62 0.00 N	44.45 -1.43 0.00 N	49.98 -1.83 0.00 N	46.32 -1.73 0.00 N	44.50 -1.65 -0.39 N	53.48 -1.87 -0.17 N	60.97 -2.08 -0.03 N	66.44 -2.19 0.00 N	55.60 -1.86 -0.10 N	52.12 -1.76 -0.75 N	38.54 -1.23 -2.43 N	44.70 -1.47 -1.76 N	52.02 -1.74 0.00 N	44.26 -1.52 0.00 N	47.62 -1.65 0.00 N	48.04 -1.78 0.00 N	53.04 -1.94 0.00 N	47.63 -1.59 0.00 N	44.66 -1.40 -0.12 N
FITZPATRICK____ 23598	60.59 -1.94 -0.02 N	62.53 -2.11 0.00 N	53.67 -1.85 0.00 N	61.64 -2.20 0.00 N	50.23 -1.80 0.00 N	48.47 -1.69 0.00 N	44.29 -1.59 0.00 N	49.85 -1.96 0.00 N	46.18 -1.87 0.00 N	44.13 -1.87 -0.24 N	53.11 -2.18 -0.11 N	60.54 -2.50 -0.02 N	65.89 -2.74 0.00 N	55.16 -2.26 -0.07 N	51.49 -2.12 -0.47 N	37.35 -1.50 -1.50 N	43.72 -1.79 -1.10 N	51.58 -2.19 0.00 N	43.92 -1.86 0.00 N	47.23 -2.05 0.00 N	47.68 -2.14 0.00 N	52.68 -2.30 0.00 N	47.47 -1.75 0.00 N	44.49 -1.54 -0.07 N
FORT ORANGE____ 23900	67.13 4.16 -0.46 N	69.19 4.55 0.00 N	59.71 4.18 0.00 N	68.99 5.14 0.00 N	56.31 4.28 0.00 N	54.11 3.95 0.00 N	49.59 3.71 0.00 N	56.00 4.19 0.00 N	51.87 3.82 0.00 N	54.72 3.68 -5.27 N	61.50 4.06 -2.26 N	67.83 4.43 -0.38 N	73.43 4.80 0.00 N	62.52 3.77 -1.39 N	66.85 3.62 -10.09 N	71.94 2.61 -31.99 N	70.75 3.15 -23.19 N	57.85 4.08 0.00 N	49.27 3.45 -0.05 N	53.27 4.00 0.00 N	54.18 4.36 0.00 N	59.31 4.33 0.00 N	52.90 3.68 0.00 N	51.09 3.59 -1.55 N
FORT_DRUM_COGEN 23780	62.17 -0.35 -0.01 N	64.20 -0.44 0.00 N	55.17 -0.35 0.00 N	64.10 0.25 0.00 N	52.46 0.43 0.00 N	50.27 0.10 0.00 N	46.38 0.50 0.00 N	51.53 -0.28 0.00 N	47.38 -0.67 0.00 N	45.34 -0.57 -0.15 N	54.18 -1.06 -0.05 N	61.82 -1.20 -0.01 N	68.07 -0.56 0.00 N	56.73 -0.66 -0.03 N	52.66 -0.72 -0.24 N	37.84 -0.31 -0.80 N	44.67 -0.30 -0.57 N	53.97 0.20 0.00 N	45.80 0.02 0.00 N	49.72 0.45 0.00 N	50.37 0.55 0.00 N	55.12 0.14 0.00 N	49.29 0.07 0.00 N	46.54 0.55 -0.04 N
FPL_FAR_ROCK_GT1 24212	74.73 5.30 -6.92 N	70.32 5.68 0.00 N	60.51 4.99 0.00 N	69.40 5.56 0.00 N	56.48 4.45 0.00 N	54.70 4.53 0.00 N	52.19 4.22 -2.10 N	57.63 5.73 -0.10 N	62.28 5.43 -8.80 N	63.60 4.48 -13.36 N	65.01 5.68 -4.14 N	70.48 6.30 -1.16 N	85.45 6.51 -10.30 N	96.16 4.50 -34.31 N	94.92 4.21 -37.58 N	98.83 3.02 -58.46 N	93.60 3.62 -45.57 N	69.31 4.07 -11.47 N	70.83 4.10 -20.95 N	59.79 3.07 -7.44 N	70.01 3.68 -16.51 N	67.97 4.58 -8.41 N	59.03 4.33 -5.48 N	59.32 3.90 -9.46 N
FPL_FAR_ROCK_GT2 23815	74.73 5.30 -6.92 N	70.32 5.68 0.00 N	60.51 4.99 0.00 N	69.40 5.56 0.00 N	56.48 4.45 0.00 N	54.70 4.53 0.00 N	52.19 4.22 -2.10 N	57.63 5.73 -0.10 N	62.28 5.43 -8.80 N	63.60 4.48 -13.36 N	65.01 5.68 -4.14 N	70.48 6.30 -1.16 N	85.45 6.51 -10.30 N	96.16 4.50 -34.31 N	94.92 4.21 -37.58 N	98.83 3.02 -58.46 N	93.60 3.62 -45.57 N	69.31 4.07 -11.47 N	70.83 4.10 -20.95 N	59.79 3.07 -7.44 N	70.01 3.68 -16.51 N	67.97 4.58 -8.41 N	59.03 4.33 -5.48 N	59.32 3.90 -9.46 N
FRANKLIN_FALL_HYD 24054	62.18 -0.33 0.00 N	64.50 -0.14 0.00 N	55.34 -0.18 0.00 N	63.89 0.05 0.00 N	52.11 0.08 0.00 N	50.14 -0.02 0.00 N	46.09 0.21 0.00 N	51.90 0.09 0.00 N	47.76 -0.28 0.00 N	45.39 -0.31 0.07 N	54.47 -0.70 0.02 N	62.24 -0.78 0.00 N	67.95 -0.68 0.00 N	56.71 -0.63 0.01 N	52.55 -0.50 0.09 N	36.71 -0.32 0.32 N	43.86 -0.33 0.22 N	53.64 -0.12 0.00 N	45.66 -0.11 0.00 N	49.30 0.03 0.00 N	49.91 0.10 0.00 N	55.09 0.11 0.00 N	49.18 -0.04 0.00 N	46.10 0.16 0.01 N

FULTON COGEN____ 23766	61.29 -1.25 -0.03 N	63.22 -1.42 0.00 N	54.28 -1.24 0.00 N	62.48 -1.36 0.00 N	50.96 -1.07 0.00 N	49.11 -1.05 0.00 N	44.97 -0.91 0.00 N	50.48 -1.33 0.00 N	46.68 -1.37 0.00 N	44.72 -1.36 -0.31 N	53.68 -1.63 -0.13 N	61.22 -1.82 -0.02 N	66.71 -1.92 0.00 N	55.78 -1.66 -0.08 N	52.15 -1.59 -0.60 N	38.18 -1.09 -1.92 N	44.51 -1.29 -1.40 N	52.29 -1.47 0.00 N	44.49 -1.29 0.00 N	47.93 -1.34 0.00 N	48.42 -1.40 0.00 N	53.42 -1.56 0.00 N	48.09 -1.13 0.00 N	45.16 -0.88 -0.09 N
G.F.CEMENT____DRP 24184	68.90 5.91 -0.48 N	71.07 6.42 0.00 N	61.17 5.65 0.00 N	71.04 7.19 0.00 N	57.91 5.88 0.00 N	54.64 4.47 0.00 N	49.64 3.76 0.00 N	56.43 4.61 0.00 N	53.00 4.95 0.00 N	56.13 4.86 -5.51 N	62.20 4.65 -2.36 N	68.87 5.46 -0.39 N	74.33 5.70 0.00 N	63.45 4.64 -1.45 N	68.20 4.53 -10.54 N	74.17 3.44 -33.39 N	72.84 4.23 -24.20 N	58.93 5.16 0.00 N	50.18 4.35 -0.05 N	54.40 5.12 0.00 N	55.27 5.45 0.00 N	60.49 5.51 0.00 N	53.91 4.69 0.00 N	52.26 4.69 -1.62 N
GARDENVILLE____LBMP 24039	56.49 -6.08 -0.06 N	57.83 -6.81 0.00 N	49.17 -6.35 0.00 N	55.91 -7.94 0.00 N	45.50 -6.53 0.00 N	44.00 -6.16 0.00 N	40.21 -5.67 0.00 N	44.88 -6.93 0.00 N	41.48 -6.57 0.00 N	40.03 -6.43 -0.69 N	48.08 -7.40 -0.30 N	54.92 -8.15 -0.05 N	59.61 -9.02 0.00 N	49.99 -7.55 -0.18 N	47.51 -6.95 -1.33 N	36.62 -4.90 -4.17 N	41.50 -5.92 -3.02 N	46.51 -7.25 0.00 N	39.75 -6.03 -0.01 N	42.64 -6.63 0.00 N	42.54 -7.28 0.00 N	47.59 -7.39 0.00 N	43.01 -6.21 0.00 N	40.31 -5.85 -0.20 N
GENERAL____MILLS 23808	58.08 -4.49 -0.06 N	59.54 -5.10 0.00 N	50.74 -4.78 0.00 N	57.82 -6.03 0.00 N	47.07 -4.96 0.00 N	45.64 -4.52 0.00 N	41.78 -4.10 0.00 N	46.94 -4.87 0.00 N	43.54 -4.51 0.00 N	42.22 -4.24 -0.70 N	50.85 -4.63 -0.30 N	58.02 -5.05 -0.05 N	63.07 -5.56 0.00 N	53.15 -4.39 -0.18 N	50.23 -4.23 -1.33 N	38.58 -2.94 -4.18 N	43.84 -3.59 -3.02 N	49.32 -4.45 0.00 N	42.11 -3.67 -0.01 N	44.99 -4.28 0.00 N	45.05 -4.77 0.00 N	50.30 -4.68 0.00 N	45.14 -4.08 0.00 N	42.19 -3.97 -0.20 N
GE_PLASTICS____DRP 24183	66.32 3.34 -0.46 N	68.46 3.82 0.00 N	59.06 3.54 0.00 N	68.35 4.51 0.00 N	55.80 3.77 0.00 N	53.50 3.34 0.00 N	48.95 3.07 0.00 N	55.03 3.22 0.00 N	50.86 2.81 0.00 N	53.69 2.64 -5.29 N	60.06 2.59 -2.29 N	66.18 2.78 -0.38 N	71.56 2.93 0.00 N	60.94 2.18 -1.40 N	65.49 2.12 -10.23 N	71.14 1.55 -32.24 N	69.72 1.92 -23.39 N	56.46 2.70 0.00 N	48.14 2.31 -0.05 N	52.18 2.91 0.00 N	53.03 3.21 0.00 N	58.12 3.14 0.00 N	52.15 2.93 0.00 N	50.57 3.06 -1.56 N
GILBOA____1 23756	66.84 3.97 -0.36 N	69.27 4.63 0.00 N	59.93 4.41 0.00 N	69.32 5.48 0.00 N	56.60 4.57 0.00 N	54.30 4.13 0.00 N	49.37 3.49 0.00 N	55.42 3.61 0.00 N	51.17 3.13 0.00 N	52.82 2.94 -4.11 N	60.02 3.06 -1.77 N	66.68 3.36 -0.29 N	71.97 3.34 0.00 N	60.92 2.48 -1.09 N	63.39 2.37 -7.89 N	63.99 1.64 -25.01 N	64.66 2.12 -18.14 N	56.71 2.94 0.00 N	48.33 2.52 -0.04 N	52.57 3.29 0.00 N	53.41 3.59 0.00 N	58.57 3.59 0.00 N	52.49 3.27 0.00 N	50.56 3.40 -1.21 N
GILBOA____2 23757	66.84 3.97 -0.36 N	69.27 4.63 0.00 N	59.93 4.41 0.00 N	69.32 5.48 0.00 N	56.60 4.57 0.00 N	54.30 4.13 0.00 N	49.37 3.49 0.00 N	55.42 3.61 0.00 N	51.17 3.13 0.00 N	52.82 2.94 -4.11 N	60.02 3.06 -1.77 N	66.68 3.36 -0.29 N	71.97 3.34 0.00 N	60.92 2.48 -1.09 N	63.39 2.37 -7.89 N	63.99 1.64 -25.01 N	64.66 2.12 -18.14 N	56.71 2.94 0.00 N	48.33 2.52 -0.04 N	52.57 3.29 0.00 N	53.41 3.59 0.00 N	58.57 3.59 0.00 N	52.49 3.27 0.00 N	50.56 3.40 -1.21 N
GILBOA____3 23758	66.84 3.97 -0.36 N	69.27 4.63 0.00 N	59.93 4.41 0.00 N	69.32 5.48 0.00 N	56.60 4.57 0.00 N	54.30 4.13 0.00 N	49.37 3.49 0.00 N	55.42 3.61 0.00 N	51.17 3.13 0.00 N	52.82 2.94 -4.11 N	60.02 3.06 -1.77 N	66.68 3.36 -0.29 N	71.97 3.34 0.00 N	60.92 2.48 -1.09 N	63.39 2.37 -7.89 N	63.99 1.64 -25.01 N	64.66 2.12 -18.14 N	56.71 2.94 0.00 N	48.33 2.52 -0.04 N	52.57 3.29 0.00 N	53.41 3.59 0.00 N	58.57 3.59 0.00 N	52.49 3.27 0.00 N	50.56 3.40 -1.21 N
GILBOA____4 23759	66.84 3.97 -0.36 N	69.27 4.63 0.00 N	59.93 4.41 0.00 N	69.32 5.48 0.00 N	56.60 4.57 0.00 N	54.30 4.13 0.00 N	49.37 3.49 0.00 N	55.42 3.61 0.00 N	51.17 3.13 0.00 N	52.82 2.94 -4.11 N	60.02 3.06 -1.77 N	66.68 3.36 -0.29 N	71.97 3.34 0.00 N	60.92 2.48 -1.09 N	63.39 2.37 -7.89 N	63.99 1.64 -25.01 N	64.66 2.12 -18.14 N	56.71 2.94 0.00 N	48.33 2.52 -0.04 N	52.57 3.29 0.00 N	53.41 3.59 0.00 N	58.57 3.59 0.00 N	52.49 3.27 0.00 N	50.56 3.40 -1.21 N
GILBOA____ 23599	66.84 3.97 -0.36 N	69.27 4.63 0.00 N	59.93 4.41 0.00 N	69.32 5.48 0.00 N	56.60 4.57 0.00 N	54.30 4.13 0.00 N	49.37 3.49 0.00 N	55.42 3.61 0.00 N	51.17 3.13 0.00 N	52.82 2.94 -4.11 N	60.02 3.06 -1.77 N	66.68 3.36 -0.29 N	71.97 3.34 0.00 N	60.92 2.48 -1.09 N	63.39 2.37 -7.89 N	63.99 1.64 -25.01 N	64.66 2.12 -18.14 N	56.71 2.94 0.00 N	48.33 2.52 -0.04 N	52.57 3.29 0.00 N	53.41 3.59 0.00 N	58.57 3.59 0.00 N	52.49 3.27 0.00 N	50.56 3.40 -1.21 N
GINNA____ 23603	60.98 -1.58 -0.04 N	62.98 -1.67 0.00 N	53.93 -1.59 0.00 N	62.26 -1.58 0.00 N	50.87 -1.16 0.00 N	48.97 -1.19 0.00 N	45.09 -0.80 0.00 N	50.18 -1.63 0.00 N	46.31 -1.73 0.00 N	44.56 -1.68 -0.47 N	53.07 -2.31 -0.20 N	60.51 -2.54 -0.03 N	65.92 -2.71 0.00 N	55.09 -2.40 -0.12 N	51.73 -2.28 -0.88 N	38.77 -1.51 -2.94 N	44.80 -1.74 -2.14 N	52.09 -1.67 0.00 N	44.24 -1.54 0.00 N	47.85 -1.43 0.00 N	48.15 -1.67 0.00 N	53.25 -1.73 0.00 N	48.16 -1.06 0.00 N	45.40 -0.69 -0.14 N
GLEN PARK____ 23778	62.70 0.17 -0.01 N	64.72 0.08 0.00 N	55.63 0.10 0.00 N	64.65 0.81 0.00 N	52.94 0.91 0.00 N	50.72 0.55 0.00 N	46.81 0.93 0.00 N	51.96 0.15 0.00 N	47.74 -0.30 0.00 N	45.70 -0.22 -0.15 N	54.61 -0.64 -0.06 N	62.31 -0.72 -0.01 N	68.70 0.07 0.00 N	57.29 -0.11 -0.04 N	53.10 -0.32 -0.29 N	38.27 -0.01 -0.94 N	45.15 0.07 -0.68 N	54.44 0.67 0.00 N	46.18 0.40 0.00 N	50.16 0.89 0.00 N	50.81 0.99 0.00 N	55.58 0.60 0.00 N	49.71 0.49 0.00 N	46.98 0.98 -0.05 N
GLENWOOD_IC_1_G5 23712	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.93 5.73 -13.43 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.37 4.78 -58.25 N	94.90 5.57 -44.92 N	71.38 6.21 -11.40 N	71.13 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N

GLENWOOD_IC_2_G1 23688	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.05 N	62.63 5.78 -8.80 N	64.84 5.73 -13.34 N	66.19 6.86 -4.14 N	71.80 7.65 -1.13 N	87.35 8.42 -10.30 N	98.85 7.18 -34.31 N	97.47 6.75 -37.58 N	96.65 4.78 -54.52 N	85.90 5.57 -35.92 N	70.68 6.21 -10.70 N	64.14 5.10 -13.26 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	67.09 5.80 -6.31 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
GLENWOOD_IC_3_G1 23689	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.05 N	62.63 5.78 -8.80 N	64.84 5.73 -13.34 N	66.19 6.86 -4.14 N	71.80 7.65 -1.13 N	87.35 8.42 -10.30 N	98.85 7.18 -34.31 N	97.47 6.75 -37.58 N	96.65 4.78 -54.52 N	85.90 5.57 -35.92 N	70.68 6.21 -10.70 N	64.14 5.10 -13.26 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	67.09 5.80 -6.31 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
GLENWOOD___4 23550	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.93 5.73 -13.43 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.37 4.78 -58.24 N	94.90 5.57 -44.92 N	71.38 6.21 -11.40 N	71.12 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
GLENWOOD___5 23614	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.93 5.73 -13.43 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.37 4.78 -58.24 N	94.90 5.57 -44.92 N	71.38 6.21 -11.40 N	71.12 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
GLOBAL GREEN_PORT_GT1 23814	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.49 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
GOUDEY___7 23579	62.52 -0.11 -0.11 N	64.24 -0.40 0.00 N	55.50 -0.02 0.00 N	63.75 -0.09 0.00 N	51.70 -0.33 0.00 N	49.82 -0.35 0.00 N	45.58 -0.30 0.00 N	52.27 0.46 0.00 N	48.90 0.86 0.00 N	48.07 0.99 -1.32 N	57.41 1.65 -0.57 N	65.39 2.28 -0.10 N	71.46 2.83 0.00 N	59.84 2.13 -0.35 N	57.92 2.23 -2.55 N	46.66 1.34 -7.98 N	51.85 1.66 -5.78 N	55.57 1.80 0.00 N	47.20 1.41 -0.01 N	50.73 1.45 0.00 N	51.39 1.58 0.00 N	56.39 1.41 0.00 N	49.80 0.58 0.00 N	46.53 0.19 -0.39 N
GOUDEY___8 23580	62.33 -0.30 -0.11 N	64.09 -0.56 0.00 N	55.26 -0.26 0.00 N	63.47 -0.37 0.00 N	51.57 -0.46 0.00 N	49.70 -0.46 0.00 N	45.46 -0.42 0.00 N	52.12 0.31 0.00 N	48.76 0.71 0.00 N	47.92 0.84 -1.32 N	57.19 1.43 -0.57 N	64.95 1.83 -0.10 N	70.91 2.28 0.00 N	59.39 1.67 -0.35 N	57.50 1.81 -2.55 N	46.38 1.06 -7.98 N	51.50 1.31 -5.78 N	55.15 1.38 0.00 N	46.85 1.06 -0.01 N	50.35 1.08 0.00 N	51.01 1.19 0.00 N	55.98 1.00 0.00 N	49.44 0.22 0.00 N	46.20 -0.13 -0.39 N
GOWANUS_GT_1_GRP 23732	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT_2_GRP 23617	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT_3_GRP 23618	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT_4_GRP 23751	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT1_1 24077	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT1_2 24078	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N

24079	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	68.54	94.73	91.75	88.89	88.38	86.37	80.32	228.59	80.92	179.18	197.01	148.74	152.71	171.26	163.63	170.21	170.56	163.64	163.61	155.05	145.79	87.02	106.19	87.13
	5.66	5.97	5.40	6.07	4.93	5.23	4.85	6.25	6.08	6.03	7.59	8.30	8.94	7.50	7.08	5.09	5.96	6.64	5.71	5.81	6.29	6.76	5.07	4.14
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	68.59	94.78	91.80	88.94	88.42	86.41	80.37	228.64	80.98	179.24	196.82	148.38	152.33	171.02	163.42	169.99	170.39	163.42	163.42	155.08	145.85	87.08	106.24	87.17
	5.72	6.02	5.45	6.12	4.97	5.28	4.89	6.30	6.13	6.09	7.41	7.94	8.57	7.26	6.87	4.87	5.79	6.42	5.52	5.83	6.35	6.82	5.12	4.19
	-0.37	-24.12	-30.83	-18.97	-31.42	-30.97	-29.59	-170.53	-26.80	-127.39	-134.23	-77.42	-75.13	-106.40	-103.42	-127.78	-120.19	-103.23	-112.13	-99.98	-89.68	-25.28	-51.90	-37.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT3_8 24121	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT3_1 24122	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_2 24123	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_3 24124	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_4 24125	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_5 24126	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_6 24127	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_7 24128	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT3_8 24129	68.54 5.66 -0.37 N	94.73 5.97 -24.12 N	91.75 5.40 -30.83 N	88.89 6.07 -18.97 N	88.38 4.93 -31.42 N	86.37 5.23 -30.97 N	80.32 4.85 -29.59 N	228.59 6.25 -170.53 N	80.92 6.08 -26.80 N	179.18 6.03 -127.39 N	197.01 7.59 -134.23 N	148.74 8.30 -77.42 N	152.71 8.94 -75.13 N	171.26 7.50 -106.40 N	163.63 7.08 -103.42 N	170.21 5.09 -127.78 N	170.56 5.96 -120.19 N	163.64 6.64 -103.23 N	163.61 5.71 -112.13 N	155.05 5.81 -99.98 N	145.79 6.29 -89.68 N	87.02 6.76 -25.28 N	106.19 5.07 -51.90 N	87.13 4.14 -37.03 N
GOWANUS_GT4_1 24130	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_2 24131	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_3 24132	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_4 24133	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N

GOWANUS_GT4_5 24134	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_6 24135	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_7 24136	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GOWANUS_GT4_8 24137	68.59 5.72 -0.37 N	94.78 6.02 -24.12 N	91.80 5.45 -30.83 N	88.94 6.12 -18.97 N	88.42 4.97 -31.42 N	86.41 5.28 -30.97 N	80.37 4.89 -29.59 N	228.64 6.30 -170.53 N	80.98 6.13 -26.80 N	179.24 6.09 -127.39 N	196.82 7.41 -134.23 N	148.38 7.94 -77.42 N	152.33 8.57 -75.13 N	171.02 7.26 -106.40 N	163.42 6.87 -103.42 N	169.99 4.87 -127.78 N	170.39 5.79 -120.19 N	163.42 6.42 -103.23 N	163.42 5.52 -112.13 N	155.08 5.83 -99.98 N	145.85 6.35 -89.68 N	87.08 6.82 -25.28 N	106.24 5.12 -51.90 N	87.17 4.19 -37.03 N
GRAHMSVILLE___HY 23607	66.80 3.97 -0.32 N	68.37 3.73 0.00 N	58.70 3.18 0.00 N	67.15 3.31 0.00 N	54.62 2.59 0.00 N	52.87 2.71 0.00 N	48.47 2.59 0.00 N	55.74 3.93 0.00 N	52.26 4.21 0.00 N	53.84 4.42 -3.65 N	62.72 5.95 -1.58 N	70.10 6.82 -0.26 N	76.36 7.73 0.00 N	65.04 6.70 -0.98 N	66.45 6.31 -7.00 N	63.94 4.42 -22.17 N	65.68 5.19 -16.08 N	59.52 5.75 0.00 N	50.49 4.68 -0.04 N	53.84 4.56 0.00 N	54.57 4.75 0.00 N	59.92 4.94 0.00 N	52.73 3.51 0.00 N	49.77 2.74 -1.08 N
GREENIDGE___3 23582	59.11 -3.47 -0.07 N	60.29 -4.35 0.00 N	51.28 -4.24 0.00 N	58.74 -5.10 0.00 N	47.84 -4.19 0.00 N	46.26 -3.90 0.00 N	42.52 -3.37 0.00 N	48.21 -3.60 0.00 N	44.99 -3.06 0.00 N	43.65 -2.89 -0.78 N	52.41 -3.20 -0.43 N	59.55 -3.54 -0.07 N	64.96 -3.67 0.00 N	54.47 -3.15 -0.26 N	52.20 -2.83 -1.90 N	40.24 -1.94 -4.83 N	45.58 -2.32 -3.49 N	50.81 -2.96 0.00 N	43.11 -2.68 -0.01 N	46.27 -3.00 0.00 N	46.58 -3.24 0.00 N	51.48 -3.50 0.00 N	45.85 -3.37 0.00 N	42.86 -3.33 -0.23 N
GREENIDGE___4 23583	58.90 -3.68 -0.07 N	60.19 -4.45 0.00 N	51.26 -4.26 0.00 N	58.72 -5.13 0.00 N	47.81 -4.22 0.00 N	46.23 -3.93 0.00 N	42.48 -3.40 0.00 N	48.18 -3.63 0.00 N	44.97 -3.08 0.00 N	43.63 -2.92 -0.78 N	52.38 -3.23 -0.43 N	59.52 -3.57 -0.07 N	64.92 -3.71 0.00 N	54.44 -3.18 -0.26 N	52.18 -2.85 -1.90 N	40.22 -1.96 -4.83 N	45.55 -2.35 -3.49 N	50.77 -3.00 0.00 N	43.07 -2.71 -0.01 N	46.24 -3.03 0.00 N	46.56 -3.26 0.00 N	51.46 -3.52 0.00 N	45.83 -3.39 0.00 N	42.79 -3.39 -0.23 N
HARZA MOOSE___RIVER 24016	63.28 0.77 0.00 N	65.38 0.74 0.00 N	56.20 0.68 0.00 N	64.91 1.07 0.00 N	53.00 0.97 0.00 N	50.96 0.80 0.00 N	46.79 0.90 0.00 N	52.51 0.70 0.00 N	48.57 0.52 0.00 N	46.33 0.57 0.01 N	55.69 0.52 0.01 N	63.60 0.58 0.00 N	69.56 0.93 0.00 N	58.00 0.65 0.00 N	53.71 0.60 0.03 N	37.76 0.50 0.09 N	44.94 0.61 0.07 N	54.76 0.99 0.00 N	46.55 0.78 0.00 N	50.31 1.04 0.00 N	50.93 1.11 0.00 N	55.94 0.96 0.00 N	49.98 0.76 0.00 N	46.85 0.91 0.01 N
HEMPSTEAD____ 23647	74.57 5.14 -6.92 N	69.81 5.17 0.00 N	60.17 4.65 0.00 N	68.97 5.13 0.00 N	56.19 4.16 0.00 N	54.41 4.25 0.00 N	51.96 3.99 -2.10 N	57.29 5.42 -0.06 N	62.26 5.42 -8.80 N	64.60 5.34 -13.49 N	66.11 6.78 -4.14 N	72.07 7.67 -1.38 N	87.33 8.40 -10.30 N	98.81 7.13 -34.32 N	97.39 6.67 -37.58 N	99.85 4.69 -57.81 N	93.72 5.45 -43.87 N	71.18 6.09 -11.32 N	70.31 5.11 -19.42 N	61.71 4.99 -7.44 N	71.75 5.42 -16.51 N	68.70 5.73 -7.99 N	58.99 4.29 -5.48 N	58.96 3.55 -9.46 N
HICKLING___1 23621	61.83 -0.77 -0.09 N	63.41 -1.23 0.00 N	54.33 -1.19 0.00 N	62.26 -1.59 0.00 N	50.69 -1.34 0.00 N	49.00 -1.16 0.00 N	44.98 -0.90 0.00 N	51.64 -0.17 0.00 N	48.34 0.30 0.00 N	47.25 0.47 -1.02 N	56.77 1.11 -0.47 N	64.38 1.28 -0.08 N	70.30 1.67 0.00 N	58.92 1.27 -0.29 N	56.57 1.34 -2.10 N	44.37 0.74 -6.28 N	49.86 0.89 -4.56 N	54.57 0.80 0.00 N	46.32 0.53 -0.01 N	49.66 0.39 0.00 N	50.24 0.42 0.00 N	55.26 0.28 0.00 N	48.72 -0.50 0.00 N	45.32 -0.94 -0.31 N
HICKLING___2 23622	61.84 -0.76 -0.09 N	63.42 -1.22 0.00 N	54.34 -1.18 0.00 N	62.27 -1.58 0.00 N	50.70 -1.33 0.00 N	49.01 -1.15 0.00 N	44.99 -0.89 0.00 N	51.65 -0.16 0.00 N	48.36 0.31 0.00 N	47.26 0.48 -1.02 N	56.78 1.13 -0.47 N	64.40 1.30 -0.08 N	70.33 1.69 0.00 N	58.94 1.29 -0.29 N	56.59 1.35 -2.10 N	44.38 0.75 -6.28 N	49.87 0.90 -4.56 N	54.58 0.82 0.00 N	46.33 0.54 -0.01 N	49.67 0.40 0.00 N	50.26 0.44 0.00 N	55.27 0.29 0.00 N	48.73 -0.49 0.00 N	45.33 -0.93 -0.31 N
HIGH FALLS___HY 23754	65.58 2.70 -0.37 N	67.30 2.66 0.00 N	57.84 2.32 0.00 N	66.36 2.52 0.00 N	54.03 2.00 0.00 N	52.13 1.97 0.00 N	47.56 1.68 0.00 N	54.20 2.39 0.00 N	50.60 2.55 0.00 N	52.76 2.73 -4.26 N	60.76 3.75 -1.82 N	67.82 4.50 -0.30 N	73.54 4.91 0.00 N	62.63 4.15 -1.12 N	65.08 3.80 -8.15 N	65.83 2.67 -25.81 N	66.31 3.20 -18.71 N	57.43 3.66 0.00 N	48.88 3.06 -0.04 N	52.38 3.11 0.00 N	53.00 3.18 0.00 N	58.22 3.24 0.00 N	51.53 2.31 0.00 N	48.99 1.79 -1.25 N
HILLBURN___GT 23639	65.36 2.50 -0.35 N	67.02 2.38 0.00 N	57.60 2.08 0.00 N	65.94 2.10 0.00 N	53.66 1.63 0.00 N	51.90 1.74 0.00 N	47.47 1.59 0.00 N	54.42 2.61 0.00 N	50.86 2.81 0.00 N	52.74 2.93 -4.04 N	60.97 4.05 -1.74 N	67.87 4.56 -0.29 N	73.85 5.21 0.00 N	62.97 4.54 -1.07 N	65.14 4.27 -7.73 N	64.85 2.95 -24.55 N	65.65 3.43 -17.81 N	57.44 3.68 0.00 N	48.82 3.00 -0.04 N	52.13 2.86 0.00 N	52.84 3.02 0.00 N	58.11 3.13 0.00 N	51.35 2.13 0.00 N	48.73 1.59 -1.19 N

24031	HOLTSVILLE_1-5___GRP1	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVILLE_6-10___GRP2	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	72.64	66.09	85.34	87.49	99.86	97.32	98.47	90.61	70.42	68.08	61.46	71.62	67.91	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-21.37	-4.14	-14.51	-10.30	-35.32	-37.58	-56.68	-41.20	-11.12	-17.45	-7.44	-16.51	-7.45	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	74.20	69.84	60.54	69.47	56.61	54.75	52.34	57.71	62.52	71.81	66.09	83.96	87.49	99.76	97.32	98.48	90.64	70.42	68.12	61.46	71.62	67.92	58.57	58.70
		4.77	5.20	5.02	5.62	4.58	4.58	4.36	5.86	5.67	5.51	6.77	7.81	8.56	7.18	6.61	4.44	5.00	5.53	4.86	4.74	5.29	5.48	3.87	3.29
		-6.92	0.00	0.00	0.00	0.00	0.00	-2.10	-0.04	-8.80	-20.54	-4.14	-13.13	-10.30	-35.21	-37.58	-56.69	-41.23	-11.12	-17.48	-7.44	-16.51	-7.46	-5.48	-9.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	61.06	63.37	54.29	62.85	51.33	49.37	45.68	50.72	46.80	44.56	53.40	61.06	66.83	55.63	50.43	33.96	40.66	50.08	42.85	46.34	49.16	54.39	48.50	45.39
		-1.45	-1.27	-1.24	-0.99	-0.70	-0.80	-0.20	-1.09	-1.25	-1.14	-1.76	-1.95	-1.80	-1.71	-2.61	-3.06	-3.52	-3.69	-2.93	-2.94	-0.66	-0.59	-0.72	-0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.00	0.00	0.01	0.10	0.33	0.23	0.00	0.00	0.00	0.00	0.00	0.01	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	55.00 -0.95 3.50 N	63.67 -0.98 0.00 N	54.60 -0.93 0.00 N	62.83 -1.02 0.00 N	51.20 -0.83 0.00 N	51.00 -0.49 2.89 N	45.27 -0.61 0.00 N	51.01 -0.80 0.00 N	47.12 -0.93 0.00 N	50.00 -1.20 0.80 N	56.97 -1.75 1.77 N	56.00 -1.98 3.75 N	67.04 -1.60 0.00 N	50.00 -1.78 7.39 N	50.00 -1.56 4.09 N	36.28 -0.88 0.18 N	43.23 -1.03 0.15 N	52.67 -1.10 0.00 N	44.88 -0.90 0.00 N	48.34 -0.93 0.00 N	48.84 -0.98 0.00 N	47.14 -0.94 1.34 N	43.32 -0.79 2.54 N	45.25 -0.69 0.01 N
HUDAV+59+74_TH_GRP 23620	67.84 4.97 -0.37 N	69.71 5.07 0.00 N	60.09 4.56 0.00 N	68.95 5.10 0.00 N	56.17 4.14 0.00 N	65.80 4.37 -11.27 N	50.43 4.06 -0.50 N	57.26 5.45 0.00 N	54.67 5.49 -1.13 N	67.15 5.55 -15.83 N	70.52 7.04 -8.29 N	71.08 7.76 -0.30 N	77.15 8.52 0.00 N	65.71 7.23 -1.11 N	68.02 6.82 -8.06 N	67.78 4.85 -25.58 N	68.62 5.66 -18.56 N	60.06 6.29 0.00 N	51.07 5.26 -0.04 N	54.49 5.22 0.00 N	55.36 5.54 0.00 N	60.90 5.92 0.00 N	53.60 4.39 0.00 N	50.73 3.53 -1.24 N
HUDSON AVE_GT_3 23810	67.84 4.97 -0.37 N	69.71 5.07 0.00 N	60.09 4.56 0.00 N	68.95 5.10 0.00 N	56.17 4.14 0.00 N	65.80 4.37 -11.27 N	50.43 4.06 -0.50 N	57.26 5.45 0.00 N	54.67 5.49 -1.13 N	67.15 5.55 -15.83 N	70.52 7.04 -8.29 N	71.08 7.76 -0.30 N	77.15 8.52 0.00 N	65.71 7.23 -1.11 N	68.02 6.82 -8.06 N	67.78 4.85 -25.58 N	68.62 5.66 -18.56 N	60.06 6.29 0.00 N	51.07 5.26 -0.04 N	54.49 5.22 0.00 N	55.36 5.54 0.00 N	60.90 5.92 0.00 N	53.60 4.39 0.00 N	50.73 3.53 -1.24 N
HUDSON AVE_GT_4 23540	67.84 4.97 -0.37 N	69.71 5.07 0.00 N	60.09 4.56 0.00 N	68.95 5.10 0.00 N	56.17 4.14 0.00 N	65.80 4.37 -11.27 N	50.43 4.06 -0.50 N	57.26 5.45 0.00 N	54.67 5.49 -1.13 N	67.15 5.55 -15.83 N	70.52 7.04 -8.29 N	71.08 7.76 -0.30 N	77.15 8.52 0.00 N	65.71 7.23 -1.11 N	68.02 6.82 -8.06 N	67.78 4.85 -25.58 N	68.62 5.66 -18.56 N	60.06 6.29 0.00 N	51.07 5.26 -0.04 N	54.49 5.22 0.00 N	55.36 5.54 0.00 N	60.90 5.92 0.00 N	53.60 4.39 0.00 N	50.73 3.53 -1.24 N
HUDSON AVE_GT_5 23657	67.84 4.97 -0.37 N	69.71 5.07 0.00 N	60.09 4.56 0.00 N	68.95 5.10 0.00 N	56.17 4.14 0.00 N	65.80 4.37 -11.27 N	50.43 4.06 -0.50 N	57.26 5.45 0.00 N	54.67 5.49 -1.13 N	67.15 5.55 -15.83 N	70.52 7.04 -8.29 N	71.08 7.76 -0.30 N	77.15 8.52 0.00 N	65.71 7.23 -1.11 N	68.02 6.82 -8.06 N	67.78 4.85 -25.58 N	68.62 5.66 -18.56 N	60.06 6.29 0.00 N	51.07 5.26 -0.04 N	54.49 5.22 0.00 N	55.36 5.54 0.00 N	60.90 5.92 0.00 N	53.60 4.39 0.00 N	50.73 3.53 -1.24 N
HUDSON_AVE_10 24168	67.37 4.50 -0.37 N	69.21 4.56 0.00 N	59.65 4.12 0.00 N	68.42 4.58 0.00 N	55.76 3.73 0.00 N	65.36 3.93 -11.27 N	50.04 3.66 -0.50 N	56.81 5.00 0.00 N	54.24 5.07 -1.13 N	66.73 5.14 -15.83 N	70.03 6.56 -8.29 N	70.54 7.22 -0.30 N	76.58 7.94 0.00 N	65.15 6.68 -1.11 N	67.53 6.33 -8.06 N	67.41 4.48 -25.58 N	68.19 5.22 -18.56 N	59.52 5.75 0.00 N	50.62 4.81 -0.04 N	54.02 4.74 0.00 N	54.87 5.05 0.00 N	60.32 5.34 0.00 N	53.14 3.92 0.00 N	50.37 3.18 -1.24 N
HUNTLEY___63 23557	57.93 -4.63 -0.06 N	59.40 -5.25 0.00 N	50.62 -4.91 0.00 N	57.64 -6.20 0.00 N	46.93 -5.10 0.00 N	45.51 -4.66 0.00 N	41.66 -4.22 0.00 N	46.50 -5.31 0.00 N	42.98 -5.07 0.00 N	41.53 -4.87 -0.63 N	50.01 -5.46 -0.28 N	57.05 -6.01 -0.05 N	61.95 -6.69 0.00 N	52.23 -5.31 -0.17 N	49.27 -5.10 -1.25 N	37.77 -3.47 -3.90 N	43.01 -4.23 -2.83 N	48.61 -5.16 0.00 N	41.52 -4.27 -0.01 N	44.38 -4.89 0.00 N	44.30 -5.52 0.00 N	49.51 -5.47 0.00 N	44.77 -4.45 0.00 N	42.07 -4.07 -0.19 N
HUNTLEY___64 23558	57.93 -4.63 -0.06 N	59.40 -5.25 0.00 N	50.62 -4.91 0.00 N	57.64 -6.20 0.00 N	46.93 -5.10 0.00 N	45.51 -4.66 0.00 N	41.66 -4.22 0.00 N	46.50 -5.31 0.00 N	42.98 -5.07 0.00 N	41.53 -4.87 -0.63 N	50.01 -5.46 -0.28 N	57.05 -6.01 -0.05 N	61.95 -6.69 0.00 N	52.23 -5.31 -0.17 N	49.27 -5.10 -1.25 N	37.77 -3.47 -3.90 N	43.01 -4.23 -2.83 N	48.61 -5.16 0.00 N	41.52 -4.27 -0.01 N	44.38 -4.89 0.00 N	44.30 -5.52 0.00 N	49.51 -5.47 0.00 N	44.77 -4.45 0.00 N	42.07 -4.07 -0.19 N
HUNTLEY___65 23559	57.93 -4.63 -0.06 N	59.40 -5.25 0.00 N	50.62 -4.91 0.00 N	57.64 -6.20 0.00 N	46.93 -5.10 0.00 N	45.51 -4.66 0.00 N	41.66 -4.22 0.00 N	46.50 -5.31 0.00 N	42.98 -5.07 0.00 N	41.53 -4.87 -0.63 N	50.01 -5.46 -0.28 N	57.05 -6.01 -0.05 N	61.95 -6.69 0.00 N	52.23 -5.31 -0.17 N	49.27 -5.10 -1.25 N	37.77 -3.47 -3.90 N	43.01 -4.23 -2.83 N	48.61 -5.16 0.00 N	41.52 -4.27 -0.01 N	44.38 -4.89 0.00 N	44.30 -5.52 0.00 N	49.51 -5.47 0.00 N	44.77 -4.45 0.00 N	42.07 -4.07 -0.19 N
HUNTLEY___66 23560	57.93 -4.63 -0.06 N	59.40 -5.25 0.00 N	50.62 -4.91 0.00 N	57.64 -6.20 0.00 N	46.93 -5.10 0.00 N	45.51 -4.66 0.00 N	41.66 -4.22 0.00 N	46.50 -5.31 0.00 N	42.98 -5.07 0.00 N	41.53 -4.87 -0.63 N	50.01 -5.46 -0.28 N	57.05 -6.01 -0.05 N	61.95 -6.69 0.00 N	52.23 -5.31 -0.17 N	49.27 -5.10 -1.25 N	37.77 -3.47 -3.90 N	43.01 -4.23 -2.83 N	48.61 -5.16 0.00 N	41.52 -4.27 -0.01 N	44.38 -4.89 0.00 N	44.30 -5.52 0.00 N	49.51 -5.47 0.00 N	44.77 -4.45 0.00 N	42.07 -4.07 -0.19 N
HUNTLEY___67 23561	57.50 -5.07 -0.06 N	58.97 -5.67 0.00 N	50.23 -5.30 0.00 N	57.15 -6.69 0.00 N	46.53 -5.50 0.00 N	45.10 -5.06 0.00 N	41.22 -4.67 0.00 N	46.00 -5.81 0.00 N	42.54 -5.51 0.00 N	41.13 -5.26 -0.63 N	49.55 -5.91 -0.28 N	56.55 -6.51 -0.05 N	61.41 -7.23 0.00 N	51.78 -5.75 -0.17 N	48.87 -5.52 -1.26 N	37.48 -3.78 -3.92 N	42.64 -4.62 -2.85 N	48.16 -5.61 0.00 N	41.18 -4.60 -0.01 N	44.01 -5.26 0.00 N	43.93 -5.88 0.00 N	49.14 -5.84 0.00 N	44.36 -4.86 0.00 N	41.61 -4.54 -0.19 N
HUNTLEY___68 23562	57.49 -5.07 -0.06 N	58.97 -5.67 0.00 N	50.23 -5.30 0.00 N	57.15 -6.69 0.00 N	46.53 -5.50 0.00 N	45.10 -5.06 0.00 N	41.21 -4.67 0.00 N	46.00 -5.81 0.00 N	42.54 -5.51 0.00 N	41.13 -5.26 -0.63 N	49.55 -5.92 -0.28 N	56.55 -6.52 -0.05 N	61.40 -7.23 0.00 N	51.78 -5.76 -0.17 N	48.87 -5.52 -1.26 N	37.48 -3.78 -3.92 N	42.64 -4.62 -2.85 N	48.16 -5.61 0.00 N	41.17 -4.61 -0.01 N	44.01 -5.26 0.00 N	43.93 -5.89 0.00 N	49.14 -5.84 0.00 N	44.36 -4.86 0.00 N	41.61 -4.54 -0.19 N
INDECK___CORINTH 23802	68.73 5.74 -0.48 N	70.78 6.14 0.00 N	60.88 5.36 0.00 N	70.65 6.81 0.00 N	57.48 5.45 0.00 N	53.87 3.70 0.00 N	48.63 2.75 0.00 N	55.45 3.64 0.00 N	52.17 4.13 0.00 N	55.33 4.04 -5.52 N	61.35 3.78 -2.39 N	67.77 4.35 -0.40 N	73.18 4.55 0.00 N	62.55 3.73 -1.46 N	67.47 3.69 -33.67 N	73.83 2.82 -24.43 N	72.29 3.46 -24.43 N	58.12 4.36 0.00 N	49.49 3.66 -0.05 N	53.61 4.34 0.00 N	54.48 4.67 0.00 N	59.66 4.68 0.00 N	53.17 3.95 0.00 N	51.47 3.89 -1.63 N

INDECK____ILION 23567	63.90 1.40 0.01 N	66.08 1.44 0.00 N	56.85 1.33 0.00 N	65.34 1.50 0.00 N	53.23 1.20 0.00 N	51.29 1.13 0.00 N	46.85 0.97 0.00 N	53.31 1.50 0.00 N	49.71 1.66 0.00 N	47.31 1.69 0.15 N	57.17 2.05 0.06 N	65.29 2.28 0.01 N	70.99 2.36 0.00 N	59.32 2.00 0.04 N	54.76 1.91 0.29 N	37.76 1.34 0.92 N	45.33 1.59 0.67 N	55.54 1.78 0.00 N	47.30 1.53 0.00 N	50.88 1.61 0.00 N	51.59 1.77 0.00 N	56.74 1.75 0.00 N	50.51 1.29 0.00 N	46.92 1.01 0.04 N
INDECK____OLEAN 23982	61.53 -1.04 -0.06 N	62.76 -1.88 0.00 N	53.37 -2.15 0.00 N	60.87 -2.97 0.00 N	49.57 -2.46 0.00 N	48.21 -1.96 0.00 N	44.40 -1.49 0.00 N	50.77 -1.04 0.00 N	47.48 -0.57 0.00 N	46.22 -0.24 -0.70 N	55.76 0.27 -0.31 N	63.75 0.68 -0.05 N	69.44 0.81 0.00 N	58.42 0.87 -0.19 N	55.16 0.67 -1.36 N	41.94 0.33 -4.26 N	47.85 0.36 -3.09 N	53.87 0.11 0.00 N	45.81 0.03 -0.01 N	48.87 -0.40 0.00 N	49.24 -0.58 0.00 N	55.02 0.04 0.00 N	48.70 -0.51 0.00 N	45.12 -1.04 -0.21 N
INDECK____OSWEGO 23783	61.33 -1.20 -0.03 N	63.28 -1.37 0.00 N	54.32 -1.21 0.00 N	62.53 -1.31 0.00 N	51.00 -1.03 0.00 N	49.14 -1.02 0.00 N	45.00 -0.88 0.00 N	50.41 -1.41 0.00 N	46.46 -1.59 0.00 N	44.34 -1.73 -0.31 N	53.20 -2.11 -0.13 N	60.63 -2.41 -0.02 N	66.12 -2.52 0.00 N	55.31 -2.13 -0.08 N	51.69 -2.02 -0.57 N	37.81 -1.39 -1.85 N	44.11 -1.64 -1.34 N	51.89 -1.88 0.00 N	44.19 -1.59 0.00 N	47.61 -1.66 0.00 N	48.10 -1.72 0.00 N	53.20 -1.78 0.00 N	48.13 -1.09 0.00 N	45.21 -0.83 -0.09 N
INDECK____YERKES 23781	57.89 -4.68 -0.06 N	59.35 -5.29 0.00 N	50.58 -4.94 0.00 N	57.60 -6.24 0.00 N	46.90 -5.13 0.00 N	45.47 -4.69 0.00 N	41.63 -4.25 0.00 N	46.45 -5.36 0.00 N	42.92 -5.12 0.00 N	41.48 -4.92 -0.63 N	49.94 -5.52 -0.28 N	56.98 -6.09 -0.05 N	61.86 -6.77 0.00 N	52.16 -5.38 -0.17 N	49.21 -5.17 -1.25 N	37.73 -3.52 -3.90 N	42.96 -4.28 -2.83 N	48.55 -5.22 0.00 N	41.47 -4.31 -0.01 N	44.33 -4.95 0.00 N	44.24 -5.58 0.00 N	49.44 -5.54 0.00 N	44.72 -4.50 0.00 N	42.04 -4.10 -0.19 N
INDIAN POINT_GT_1 24139	66.31 3.44 -0.36 N	68.07 3.43 0.00 N	58.59 3.07 0.00 N	67.16 3.32 0.00 N	54.69 2.66 0.00 N	52.98 2.81 0.00 N	48.49 2.61 0.00 N	55.56 3.75 0.00 N	51.92 3.87 0.00 N	53.91 3.95 -4.19 N	62.12 5.14 -1.80 N	69.03 5.71 -0.30 N	74.97 6.33 0.00 N	63.89 5.43 -1.10 N	66.25 5.12 -8.00 N	66.37 3.61 -25.41 N	67.03 4.21 -18.42 N	58.36 4.60 0.00 N	49.63 3.82 -0.04 N	52.99 3.72 0.00 N	53.79 3.97 0.00 N	59.17 4.19 0.00 N	52.20 2.99 0.00 N	49.53 2.34 -1.23 N
INDIAN POINT_GT_2 23659	66.31 3.44 -0.36 N	68.07 3.43 0.00 N	58.59 3.07 0.00 N	67.16 3.32 0.00 N	54.69 2.66 0.00 N	52.98 2.81 0.00 N	48.49 2.61 0.00 N	55.56 3.75 0.00 N	51.92 3.87 0.00 N	53.91 3.95 -4.19 N	62.12 5.14 -1.80 N	69.03 5.71 -0.30 N	74.97 6.33 0.00 N	63.89 5.43 -1.10 N	66.25 5.12 -8.00 N	66.37 3.61 -25.41 N	67.03 4.21 -18.42 N	58.36 4.60 0.00 N	49.63 3.82 -0.04 N	52.99 3.72 0.00 N	53.79 3.97 0.00 N	59.17 4.19 0.00 N	52.20 2.99 0.00 N	49.53 2.34 -1.23 N
INDIAN POINT_GT_3 24019	66.31 3.44 -0.36 N	68.07 3.43 0.00 N	58.59 3.07 0.00 N	67.16 3.32 0.00 N	54.69 2.66 0.00 N	52.98 2.81 0.00 N	48.49 2.61 0.00 N	55.56 3.75 0.00 N	51.92 3.87 0.00 N	53.91 3.95 -4.19 N	62.12 5.14 -1.80 N	69.03 5.71 -0.30 N	74.97 6.33 0.00 N	63.89 5.43 -1.10 N	66.25 5.12 -8.00 N	66.37 3.61 -25.41 N	67.03 4.21 -18.42 N	58.36 4.60 0.00 N	49.63 3.82 -0.04 N	52.99 3.72 0.00 N	53.79 3.97 0.00 N	59.17 4.19 0.00 N	52.20 2.99 0.00 N	49.53 2.34 -1.23 N
INDIAN POINT____2 23530	65.93 3.06 -0.36 N	67.67 3.03 0.00 N	58.25 2.72 0.00 N	66.75 2.91 0.00 N	54.35 2.32 0.00 N	52.65 2.49 0.00 N	48.19 2.31 0.00 N	55.23 3.41 0.00 N	51.61 3.56 0.00 N	53.54 3.65 -4.12 N	61.76 4.80 -1.78 N	68.64 5.32 -0.30 N	74.55 5.92 0.00 N	63.54 5.09 -1.09 N	65.85 4.80 -7.91 N	65.83 3.38 -25.11 N	66.56 3.94 -18.21 N	58.05 4.28 0.00 N	49.36 3.54 -0.04 N	52.70 3.42 0.00 N	53.49 3.67 0.00 N	58.84 3.86 0.00 N	51.91 2.69 0.00 N	49.24 2.07 -1.22 N
INDIAN POINT____3 23531	65.75 2.88 -0.36 N	67.49 2.85 0.00 N	58.09 2.57 0.00 N	66.58 2.74 0.00 N	54.21 2.18 0.00 N	52.50 2.34 0.00 N	48.05 2.17 0.00 N	55.04 3.23 0.00 N	51.42 3.38 0.00 N	53.43 3.47 -4.19 N	61.54 4.56 -1.80 N	68.37 5.05 -0.30 N	74.25 5.61 0.00 N	63.29 4.83 -1.10 N	65.70 4.56 -8.00 N	65.98 3.22 -25.42 N	66.57 3.74 -18.43 N	57.81 4.04 0.00 N	49.17 3.35 -0.04 N	52.51 3.23 0.00 N	53.29 3.47 0.00 N	58.63 3.65 0.00 N	51.75 2.53 0.00 N	49.12 1.93 -1.23 N
INDIAN PT_GT_GRP 23687	66.31 3.44 -0.36 N	68.07 3.43 0.00 N	58.59 3.07 0.00 N	67.16 3.32 0.00 N	54.69 2.66 0.00 N	52.98 2.81 0.00 N	48.49 2.61 0.00 N	55.56 3.75 0.00 N	51.92 3.87 0.00 N	53.91 3.95 -4.19 N	62.12 5.14 -1.80 N	69.03 5.71 -0.30 N	74.97 6.33 0.00 N	63.89 5.43 -1.10 N	66.25 5.12 -8.00 N	66.37 3.61 -25.41 N	67.03 4.21 -18.42 N	58.36 4.60 0.00 N	49.63 3.82 -0.04 N	52.99 3.72 0.00 N	53.79 3.97 0.00 N	59.17 4.19 0.00 N	52.20 2.99 0.00 N	49.53 2.34 -1.23 N
IP CORINTH____1 23988	68.73 5.74 -0.48 N	70.78 6.14 0.00 N	60.88 5.36 0.00 N	70.65 6.81 0.00 N	57.48 5.45 0.00 N	53.87 3.70 0.00 N	48.63 2.75 0.00 N	55.45 3.64 0.00 N	52.17 4.13 0.00 N	55.33 4.04 -5.52 N	61.35 3.78 -2.39 N	67.77 4.35 -0.40 N	73.18 4.55 0.00 N	62.55 3.73 -1.46 N	67.47 3.69 -10.64 N	73.83 2.82 -33.67 N	72.29 3.46 -24.43 N	58.12 4.36 0.00 N	49.49 3.66 -0.05 N	53.61 4.34 0.00 N	54.48 4.67 0.00 N	59.66 4.68 0.00 N	53.17 3.95 0.00 N	51.47 3.89 -1.63 N
IP____TICONDEROGA 23804	67.09 4.12 -0.46 N	69.72 5.08 0.00 N	60.12 4.60 0.00 N	70.10 6.26 0.00 N	57.25 5.22 0.00 N	53.92 3.76 0.00 N	48.89 3.01 0.00 N	55.16 3.35 0.00 N	51.96 3.92 0.00 N	55.11 3.99 -5.36 N	60.38 2.90 -2.30 N	67.40 4.00 -0.38 N	73.07 4.44 0.00 N	62.46 3.69 -1.41 N	67.17 3.78 -10.27 N	72.91 3.03 -32.53 N	71.80 3.80 -23.59 N	57.96 4.19 0.00 N	49.37 3.54 -0.05 N	53.65 4.38 0.00 N	54.39 4.57 0.00 N	59.48 4.50 0.00 N	53.16 3.94 0.00 N	51.78 4.25 -1.58 N
JARVIS____ 23743	62.98 0.48 0.01 N	65.13 0.49 0.00 N	55.98 0.46 0.00 N	64.35 0.51 0.00 N	52.44 0.41 0.00 N	50.55 0.39 0.00 N	46.19 0.31 0.00 N	52.24 0.43 0.00 N	48.52 0.47 0.00 N	46.09 0.48 0.15 N	55.71 0.59 0.06 N	63.67 0.66 0.01 N	69.31 0.68 0.00 N	57.90 0.58 0.04 N	53.40 0.55 0.29 N	36.81 0.38 0.92 N	44.20 0.45 0.67 N	54.27 0.50 0.00 N	46.20 0.43 0.00 N	49.73 0.46 0.00 N	50.31 0.49 0.00 N	55.47 0.49 0.00 N	49.61 0.39 0.00 N	46.24 0.33 0.04 N

JENNISON____1 23625	65.23 2.60 -0.12 N	67.25 2.61 0.00 N	57.90 2.38 0.00 N	66.48 2.64 0.00 N	54.23 2.20 0.00 N	52.38 2.22 0.00 N	47.97 2.09 0.00 N	54.73 2.92 0.00 N	51.17 3.12 0.00 N	50.38 3.21 -1.41 N	60.01 4.20 -0.62 N	67.96 4.84 -0.10 N	73.99 5.35 0.00 N	62.03 4.29 -0.38 N	60.10 4.20 -2.77 N	48.82 2.80 -8.67 N	54.04 3.34 -6.30 N	57.60 3.83 0.00 N	48.87 3.08 -0.01 N	52.50 3.22 0.00 N	53.13 3.32 0.00 N	58.50 3.52 0.00 N	51.72 2.50 0.00 N	48.31 1.94 -0.42 N
JENNISON____2 23626	65.15 2.52 -0.12 N	67.18 2.54 0.00 N	57.85 2.33 0.00 N	66.43 2.59 0.00 N	54.19 2.16 0.00 N	52.34 2.18 0.00 N	47.92 2.04 0.00 N	54.68 2.87 0.00 N	51.11 3.06 0.00 N	50.32 3.15 -1.41 N	59.93 4.12 -0.62 N	67.87 4.74 -0.10 N	73.88 5.25 0.00 N	61.95 4.20 -0.38 N	60.03 4.12 -2.77 N	48.76 2.75 -8.67 N	53.97 3.27 -6.30 N	57.52 3.75 0.00 N	48.81 3.02 -0.01 N	52.44 3.16 0.00 N	53.08 3.26 0.00 N	58.43 3.45 0.00 N	51.66 2.44 0.00 N	48.26 1.89 -0.42 N
KEDC PORT_JEFF_GT2 24210	74.11 4.68 -6.92 N	69.88 5.24 0.00 N	60.56 5.04 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.73 4.57 0.00 N	52.29 4.31 -2.10 N	57.53 5.68 -0.04 N	62.19 5.35 -8.80 N	71.67 5.12 -20.79 N	65.27 5.94 -4.14 N	83.47 6.90 -13.55 N	86.51 7.58 -10.30 N	98.98 6.37 -35.25 N	96.62 5.90 -37.58 N	97.96 3.92 -56.69 N	90.01 4.38 -41.22 N	69.67 4.78 -11.12 N	67.45 4.20 -17.47 N	60.74 4.02 -7.44 N	70.89 4.56 -16.51 N	67.11 4.67 -7.46 N	57.82 3.12 -5.48 N	58.31 2.90 -9.46 N
KEDC PORT_JEFF_GT3 24211	74.11 4.68 -6.92 N	69.88 5.24 0.00 N	60.56 5.04 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.73 4.57 0.00 N	52.29 4.31 -2.10 N	57.53 5.68 -0.04 N	62.19 5.35 -8.80 N	71.67 5.12 -20.79 N	65.27 5.94 -4.14 N	83.47 6.90 -13.55 N	86.51 7.58 -10.30 N	98.98 6.37 -35.25 N	96.62 5.90 -37.58 N	97.96 3.92 -56.69 N	90.01 4.38 -41.22 N	69.67 4.78 -11.12 N	67.45 4.20 -17.47 N	60.74 4.02 -7.44 N	70.89 4.56 -16.51 N	67.11 4.67 -7.46 N	57.82 3.12 -5.48 N	58.31 2.90 -9.46 N
KEDC_GLWD_GRP 24221	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.95 5.73 -13.45 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.33 4.78 -58.21 N	94.82 5.57 -44.84 N	71.38 6.21 -11.40 N	71.13 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
KEDC_GLWD_GT4 24219	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.93 5.73 -13.43 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.37 4.78 -58.25 N	94.90 5.57 -44.92 N	71.38 6.21 -11.40 N	71.13 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
KEDC_GLWD_GT5 24220	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.06 N	62.63 5.78 -8.80 N	64.93 5.73 -13.43 N	66.19 6.86 -4.14 N	71.96 7.65 -1.29 N	87.35 8.42 -10.30 N	98.86 7.18 -34.32 N	97.47 6.75 -37.58 N	100.37 4.78 -58.25 N	94.90 5.57 -44.92 N	71.38 6.21 -11.40 N	71.13 5.10 -20.25 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	69.00 5.80 -8.22 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
KENSICO____ 23655	66.89 4.01 -0.36 N	68.67 4.03 0.00 N	59.14 3.61 0.00 N	67.81 3.97 0.00 N	55.22 3.20 0.00 N	53.52 3.36 0.00 N	49.00 3.12 0.00 N	56.15 4.33 0.00 N	52.47 4.43 0.00 N	54.46 4.49 -4.20 N	62.77 5.77 -1.81 N	69.74 6.42 -0.30 N	75.70 7.07 0.00 N	64.51 6.04 -1.11 N	66.87 5.69 -8.05 N	66.92 4.03 -25.55 N	67.64 4.70 -18.53 N	58.95 5.18 0.00 N	50.13 4.31 -0.04 N	53.51 4.24 0.00 N	54.34 4.52 0.00 N	59.77 4.79 0.00 N	52.70 3.48 0.00 N	49.97 2.78 -1.24 N
KIAC_JFK_AIRPORT 23541	141.93 4.27 -75.15 N	91.32 4.26 -22.42 N	93.52 3.85 -34.15 N	75.21 4.21 -7.16 N	55.44 3.42 0.00 N	91.21 3.50 -37.56 N	142.08 3.21 -92.99 N	143.89 4.53 -87.55 N	80.89 4.63 -28.22 N	71.05 4.74 -20.55 N	69.53 6.05 -8.29 N	70.08 6.76 -0.30 N	76.12 7.49 0.00 N	64.62 6.15 -1.11 N	67.09 5.89 -8.06 N	76.00 4.10 -34.55 N	72.35 4.76 -23.18 N	67.71 5.19 -8.76 N	80.41 4.34 -30.29 N	65.80 4.24 -12.29 N	72.30 4.51 -17.98 N	65.15 4.66 -5.52 N	66.25 3.39 -13.64 N	65.78 2.96 -16.88 N
KINTIGH____ 23543	56.94 -5.62 -0.05 N	58.34 -6.30 0.00 N	49.64 -5.88 0.00 N	56.48 -7.37 0.00 N	45.96 -6.07 0.00 N	44.44 -5.72 0.00 N	40.60 -5.28 0.00 N	45.29 -6.52 0.00 N	41.85 -6.19 0.00 N	40.26 -6.06 -0.55 N	48.45 -6.97 -0.24 N	55.38 -7.68 -0.04 N	60.12 -8.51 0.00 N	50.38 -7.12 -0.14 N	47.63 -6.56 -1.05 N	36.08 -4.61 -3.34 N	41.27 -5.56 -2.43 N	46.97 -6.80 0.00 N	40.13 -5.65 -0.01 N	43.06 -6.21 0.00 N	42.97 -6.85 0.00 N	48.02 -6.96 0.00 N	43.41 -5.81 0.00 N	40.65 -5.47 -0.16 N
LEDERLE____ 23769	66.01 3.15 -0.35 N	67.59 2.95 0.00 N	58.07 2.55 0.00 N	66.45 2.61 0.00 N	54.06 2.04 0.00 N	52.31 2.15 0.00 N	47.93 2.05 0.00 N	55.06 3.25 0.00 N	51.56 3.51 0.00 N	53.50 3.69 -4.05 N	61.97 5.04 -1.75 N	69.06 5.75 -0.29 N	75.17 6.54 0.00 N	64.12 5.69 -1.07 N	66.29 5.37 -7.79 N	65.78 3.74 -24.70 N	66.67 4.35 -17.92 N	58.50 4.74 0.00 N	49.66 3.84 -0.04 N	52.95 3.68 0.00 N	53.68 3.86 0.00 N	58.95 3.97 0.00 N	51.98 2.76 0.00 N	49.23 2.08 -1.20 N
LINDEN COGEN____ 23786	67.62 4.74 -0.37 N	69.52 4.88 0.00 N	59.93 4.41 0.00 N	68.76 4.92 0.00 N	56.02 3.99 0.00 N	65.66 4.23 -11.27 N	50.30 3.92 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.90 5.30 -15.83 N	70.19 6.71 -8.29 N	70.67 7.35 -0.30 N	76.65 8.02 0.00 N	65.28 6.81 -1.11 N	67.62 6.43 -8.06 N	67.53 4.60 -25.58 N	68.34 5.37 -18.56 N	59.74 5.97 0.00 N	50.84 5.02 -0.04 N	54.26 4.99 0.00 N	55.16 5.34 0.00 N	60.73 5.75 0.00 N	53.45 4.23 0.00 N	50.59 3.40 -1.24 N
LIPA_MISC_IPP 23656	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.80 5.51 -21.52 N	66.07 6.74 -4.14 N	85.54 7.76 -14.76 N	87.44 8.50 -10.30 N	99.84 7.14 -35.34 N	97.29 6.58 -37.58 N	98.36 4.33 -56.68 N	90.40 4.79 -41.20 N	70.16 5.27 -11.12 N	67.93 4.70 -17.45 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.80 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N

LITTLE FALLS___HYD 24013	65.42 2.93 0.01 N	67.65 3.01 0.00 N	58.29 2.77 0.00 N	66.91 3.07 0.00 N	54.47 2.44 0.00 N	52.47 2.31 0.00 N	47.86 1.98 0.00 N	55.08 3.27 0.00 N	51.76 3.71 0.00 N	49.39 3.78 0.15 N	59.72 4.60 0.06 N	68.10 5.09 0.01 N	73.86 5.22 0.00 N	61.81 4.49 0.04 N	57.15 4.30 0.29 N	39.43 3.00 0.92 N	47.29 3.55 0.67 N	57.69 3.93 0.00 N	49.17 3.40 0.00 N	52.79 3.52 0.00 N	53.72 3.90 0.00 N	58.84 3.86 0.00 N	51.96 2.74 0.00 N	47.96 2.06 0.04 N
LONG LAKE PHOENIX 24014	61.34 -1.20 -0.03 N	63.27 -1.37 0.00 N	54.33 -1.20 0.00 N	62.54 -1.31 0.00 N	51.00 -1.03 0.00 N	49.15 -1.01 0.00 N	45.01 -0.87 0.00 N	50.52 -1.29 0.00 N	46.72 -1.33 0.00 N	44.75 -1.32 -0.31 N	53.73 -1.59 -0.13 N	61.28 -1.77 -0.02 N	66.77 -1.87 0.00 N	55.83 -1.61 -0.08 N	52.19 -1.54 -0.60 N	38.20 -1.06 -1.91 N	44.55 -1.25 -1.39 N	52.34 -1.43 0.00 N	44.53 -1.25 0.00 N	47.98 -1.29 0.00 N	48.46 -1.36 0.00 N	53.46 -1.52 0.00 N	48.12 -1.09 0.00 N	45.20 -0.84 -0.09 N
LOVETT___3 23632	65.43 2.57 -0.35 N	67.03 2.39 0.00 N	57.61 2.08 0.00 N	65.93 2.09 0.00 N	53.65 1.62 0.00 N	51.90 1.74 0.00 N	47.54 1.66 0.00 N	54.54 2.73 0.00 N	51.02 2.97 0.00 N	53.01 3.14 -4.11 N	61.24 4.30 -1.76 N	68.15 4.84 -0.29 N	74.13 5.49 0.00 N	63.22 4.78 -1.08 N	65.46 4.50 -7.83 N	65.36 3.13 -24.88 N	66.08 3.64 -18.03 N	57.69 3.92 0.00 N	49.01 3.19 -0.04 N	52.32 3.05 0.00 N	53.07 3.25 0.00 N	58.31 3.33 0.00 N	51.46 2.24 0.00 N	48.86 1.71 -1.20 N
LOVETT___4 23642	65.43 2.57 -0.35 N	67.03 2.39 0.00 N	57.60 2.08 0.00 N	65.92 2.08 0.00 N	53.65 1.62 0.00 N	51.90 1.74 0.00 N	47.54 1.66 0.00 N	54.54 2.73 0.00 N	51.02 2.97 0.00 N	53.01 3.14 -4.11 N	61.24 4.30 -1.76 N	68.15 4.84 -0.29 N	74.13 5.50 0.00 N	63.23 4.79 -1.08 N	65.47 4.50 -7.83 N	65.37 3.14 -24.89 N	66.09 3.64 -18.04 N	57.69 3.92 0.00 N	49.01 3.20 -0.04 N	52.32 3.05 0.00 N	53.07 3.25 0.00 N	58.31 3.33 0.00 N	51.45 2.24 0.00 N	48.86 1.70 -1.21 N
LOVETT___5 23593	65.46 2.60 -0.35 N	67.06 2.42 0.00 N	57.63 2.11 0.00 N	65.95 2.11 0.00 N	53.67 1.64 0.00 N	51.92 1.76 0.00 N	47.56 1.68 0.00 N	54.56 2.75 0.00 N	51.04 2.99 0.00 N	53.03 3.16 -4.11 N	61.27 4.32 -1.76 N	68.18 4.87 -0.29 N	74.16 5.53 0.00 N	63.25 4.81 -1.08 N	65.49 4.53 -7.83 N	65.38 3.15 -24.89 N	66.11 3.66 -18.04 N	57.71 3.95 0.00 N	49.03 3.22 -0.04 N	52.35 3.08 0.00 N	53.09 3.27 0.00 N	58.34 3.36 0.00 N	51.48 2.26 0.00 N	48.88 1.72 -1.21 N
LOWER RAQUET___HYD 24057	62.37 -0.14 0.00 N	64.67 0.02 0.00 N	55.48 -0.04 0.00 N	64.16 0.32 0.00 N	52.38 0.35 0.00 N	50.35 0.18 0.00 N	46.38 0.50 0.00 N	51.70 -0.11 0.00 N	47.48 -0.56 0.00 N	45.12 -0.64 0.01 N	53.89 -1.28 0.01 N	61.51 -1.50 0.00 N	67.32 -1.32 0.00 N	56.23 -1.13 0.01 N	52.35 -0.73 0.05 N	36.71 -0.49 0.14 N	43.76 -0.53 0.11 N	53.55 -0.22 0.00 N	45.59 -0.19 0.00 N	49.29 0.01 0.00 N	50.02 0.20 0.00 N	55.13 0.15 0.00 N	49.33 0.11 0.00 N	46.31 0.37 0.01 N
LOWER___HUDSON 24059	67.78 4.81 -0.47 N	69.98 5.34 0.00 N	60.34 4.82 0.00 N	69.91 6.07 0.00 N	57.06 5.03 0.00 N	54.46 4.29 0.00 N	49.82 3.94 0.00 N	56.18 4.37 0.00 N	52.14 4.10 0.00 N	55.06 3.93 -5.37 N	61.42 3.92 -2.32 N	67.85 4.45 -0.39 N	73.29 4.66 0.00 N	62.44 3.65 -1.42 N	66.99 3.51 -10.34 N	72.74 2.67 -32.72 N	71.43 3.29 -23.74 N	58.11 4.34 0.00 N	49.56 3.73 -0.05 N	53.74 4.46 0.00 N	54.62 4.80 0.00 N	59.79 4.81 0.00 N	53.49 4.27 0.00 N	51.80 4.27 -1.59 N
MG INDUSTRY___DRP 24185	66.73 3.76 -0.46 N	68.86 4.22 0.00 N	59.42 3.89 0.00 N	68.72 4.88 0.00 N	56.11 4.08 0.00 N	53.83 3.66 0.00 N	49.10 3.22 0.00 N	55.22 3.41 0.00 N	51.03 2.98 0.00 N	53.86 2.82 -5.28 N	60.38 2.91 -2.28 N	66.57 3.18 -0.38 N	72.03 3.40 0.00 N	61.34 2.58 -1.40 N	65.79 2.49 -10.17 N	71.32 1.81 -32.17 N	69.95 2.22 -23.33 N	56.77 3.01 0.00 N	48.39 2.56 -0.05 N	52.41 3.13 0.00 N	53.26 3.44 0.00 N	58.39 3.41 0.00 N	52.48 3.26 0.00 N	50.85 3.34 -1.56 N
MILLIKEN___1 23584	58.94 -3.63 -0.06 N	60.52 -4.12 0.00 N	51.68 -3.85 0.00 N	59.37 -4.47 0.00 N	48.43 -3.60 0.00 N	47.15 -3.01 0.00 N	43.53 -2.35 0.00 N	49.43 -2.38 0.00 N	46.08 -1.97 0.00 N	45.03 -1.43 -0.70 N	54.07 -1.42 -0.31 N	61.45 -1.62 -0.05 N	66.84 -1.79 0.00 N	56.61 -0.94 -0.19 N	53.08 -1.44 -1.39 N	40.70 -0.88 -4.24 N	46.27 -1.20 -3.07 N	52.24 -1.52 0.00 N	44.45 -1.33 -0.01 N	47.41 -1.86 0.00 N	47.98 -1.84 0.00 N	53.28 -1.70 0.00 N	47.48 -1.74 0.00 N	44.11 -2.04 -0.21 N
MILLIKEN___2 23585	58.93 -3.65 -0.06 N	60.50 -4.14 0.00 N	51.66 -3.86 0.00 N	59.36 -4.48 0.00 N	48.41 -3.62 0.00 N	47.14 -3.02 0.00 N	43.52 -2.36 0.00 N	49.42 -2.39 0.00 N	46.06 -1.98 0.00 N	45.02 -1.45 -0.70 N	54.06 -1.44 -0.31 N	61.44 -1.64 -0.05 N	66.82 -1.81 0.00 N	56.60 -0.95 -0.19 N	53.06 -1.45 -1.39 N	40.70 -0.89 -4.24 N	46.26 -1.22 -3.07 N	52.23 -1.54 0.00 N	44.44 -1.34 -0.01 N	47.40 -1.87 0.00 N	47.96 -1.85 0.00 N	53.25 -1.73 0.00 N	47.46 -1.76 0.00 N	44.10 -2.06 -0.21 N
MILLIKEN___DIESEL 23629	58.93 -3.65 -0.06 N	60.50 -4.14 0.00 N	51.66 -3.86 0.00 N	59.36 -4.48 0.00 N	48.41 -3.62 0.00 N	47.14 -3.02 0.00 N	43.52 -2.36 0.00 N	49.42 -2.39 0.00 N	46.06 -1.98 0.00 N	45.02 -1.45 -0.70 N	54.06 -1.44 -0.31 N	61.44 -1.64 -0.05 N	66.82 -1.81 0.00 N	56.60 -0.95 -0.19 N	53.06 -1.45 -1.39 N	40.70 -0.89 -4.24 N	46.26 -1.22 -3.07 N	52.23 -1.54 0.00 N	44.44 -1.34 -0.01 N	47.40 -1.87 0.00 N	47.96 -1.85 0.00 N	53.25 -1.73 0.00 N	47.46 -1.76 0.00 N	44.10 -2.06 -0.21 N
MODEL_CITY_ENERGY 24167	58.07 -4.50 -0.05 N	59.65 -5.00 0.00 N	50.83 -4.69 0.00 N	57.90 -5.94 0.00 N	47.14 -4.89 0.00 N	45.67 -4.49 0.00 N	41.70 -4.18 0.00 N	46.40 -5.41 0.00 N	42.85 -5.20 0.00 N	41.36 -5.03 -0.62 N	49.79 -5.67 -0.27 N	56.81 -6.25 -0.05 N	61.66 -6.97 0.00 N	51.97 -5.55 -0.17 N	49.03 -5.32 -1.21 N	37.54 -3.62 -3.82 N	42.75 -4.43 -2.77 N	48.42 -5.34 0.00 N	41.40 -4.38 -0.01 N	44.28 -5.00 0.00 N	44.14 -5.67 0.00 N	49.35 -5.63 0.00 N	44.68 -4.54 0.00 N	41.90 -4.23 -0.19 N
MOHAWK_PAPER___DRP 24187	67.93 4.94 -0.47 N	70.08 5.44 0.00 N	60.43 4.91 0.00 N	69.97 6.13 0.00 N	57.12 5.09 0.00 N	54.70 4.54 0.00 N	50.13 4.25 0.00 N	56.43 4.62 0.00 N	52.21 4.17 0.00 N	55.14 3.94 -5.43 N	61.63 4.11 -2.34 N	67.96 4.55 -0.39 N	73.45 4.82 0.00 N	62.55 3.76 -1.44 N	67.17 3.60 -10.43 N	72.99 2.62 -33.03 N	71.55 3.20 -23.95 N	58.03 4.26 0.00 N	49.50 3.67 -0.05 N	53.66 4.39 0.00 N	54.55 4.73 0.00 N	59.75 4.77 0.00 N	53.50 4.28 0.00 N	51.82 4.27 -1.60 N

MONGAUP___HYD 23641	64.63 1.79 -0.33 N	66.34 1.70 0.00 N	57.04 1.52 0.00 N	65.34 1.50 0.00 N	53.18 1.15 0.00 N	51.42 1.25 0.00 N	47.00 1.12 0.00 N	53.76 1.95 0.00 N	50.17 2.13 0.00 N	51.80 2.22 -3.82 N	59.93 3.09 -1.65 N	66.75 3.45 -0.27 N	72.57 3.93 0.00 N	61.81 3.44 -1.01 N	63.72 3.23 -7.36 N	62.89 2.22 -23.32 N	63.89 2.56 -16.92 N	56.45 2.68 0.00 N	48.01 2.20 -0.04 N	51.33 2.05 0.00 N	52.02 2.20 0.00 N	57.26 2.28 0.00 N	50.70 1.48 0.00 N	48.14 1.06 -1.13 N
MONTAUK___DIESEL 23721	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.49 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
N SALMON___HYD 24042	61.87 -0.64 0.00 N	63.86 -0.78 0.00 N	54.84 -0.69 0.00 N	63.33 -0.51 0.00 N	51.71 -0.31 0.00 N	49.73 -0.43 0.00 N	45.66 -0.22 0.00 N	50.96 -0.85 0.00 N	46.91 -1.14 0.00 N	44.57 -1.13 0.07 N	53.68 -1.49 0.02 N	61.34 -1.68 0.00 N	67.15 -1.48 0.00 N	56.07 -1.27 0.01 N	51.81 -1.23 0.09 N	36.31 -0.72 0.32 N	43.36 -0.82 0.22 N	53.04 -0.73 0.00 N	45.09 -0.69 0.00 N	48.71 -0.56 0.00 N	49.24 -0.57 0.00 N	54.20 -0.78 0.00 N	48.72 -0.50 0.00 N	45.76 -0.18 0.01 N
N.E_GEN_SANDY PD 24062	58.39 2.44 3.50 N	67.06 2.42 0.00 N	57.80 2.28 0.00 N	66.76 2.92 0.00 N	54.46 2.43 0.00 N	52.21 2.04 0.00 N	47.70 1.82 0.00 N	53.90 2.08 0.00 N	50.07 2.03 0.00 N	54.48 3.28 0.80 N	59.29 1.95 -2.16 N	65.59 2.22 -0.36 N	70.98 2.34 0.00 N	60.53 1.84 -1.33 N	64.58 1.83 -9.63 N	69.22 1.35 -30.52 N	68.20 1.66 -22.13 N	55.83 2.07 0.00 N	47.61 1.79 -0.05 N	51.42 2.15 0.00 N	52.19 2.38 0.00 N	51.05 2.97 1.34 N	46.68 2.57 2.54 N	49.37 1.94 -1.48 N
NARROWS_GT1_1 24228	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_2 24229	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_3 24230	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_4 24231	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_5 24232	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_6 24233	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_7 24234	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_8 24235	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT1_GRP 23726	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N

NARROWS_GT2_1 24236	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_2 24237	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_3 24238	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_4 24239	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_5 24240	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_6 24241	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_7 24242	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_8 24243	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NARROWS_GT2_GRP 23741	68.19 5.32 -0.37 N	94.73 5.96 -24.12 N	91.82 5.47 -30.83 N	88.96 6.14 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.56 6.23 -170.53 N	80.49 5.64 -26.80 N	178.59 5.44 -127.39 N	196.27 6.86 -134.23 N	147.88 7.44 -77.42 N	151.76 8.00 -75.13 N	170.48 6.72 -106.40 N	162.90 6.35 -103.42 N	169.71 4.58 -127.78 N	169.97 5.37 -120.19 N	162.91 5.91 -103.23 N	163.03 5.13 -112.13 N	154.49 5.24 -99.98 N	145.60 6.10 -89.68 N	86.87 6.61 -25.28 N	106.05 4.93 -51.90 N	87.12 4.14 -37.03 N
NEG CAPITAL___MECHNVIL 23645	67.79 4.81 -0.47 N	69.98 5.34 0.00 N	60.34 4.82 0.00 N	69.91 6.07 0.00 N	57.06 5.03 0.00 N	54.46 4.29 0.00 N	49.82 3.94 0.00 N	56.18 4.37 0.00 N	52.14 4.10 0.00 N	55.12 3.93 -5.43 N	61.43 3.92 -2.33 N	67.85 4.45 -0.39 N	73.29 4.66 0.00 N	62.44 3.65 -1.43 N	67.03 3.51 -10.38 N	72.92 2.67 -32.90 N	71.55 3.29 -23.85 N	58.11 4.34 0.00 N	49.56 3.73 -0.05 N	53.74 4.46 0.00 N	54.62 4.80 0.00 N	59.79 4.81 0.00 N	53.49 4.27 0.00 N	51.81 4.27 -1.59 N
NEG CENTRAL_HIGH_ACRES 23767	57.37 -5.19 -0.04 N	58.62 -6.02 0.00 N	49.65 -5.87 0.00 N	56.82 -7.02 0.00 N	46.20 -5.83 0.00 N	45.36 -4.80 0.00 N	41.88 -4.00 0.00 N	46.87 -4.94 0.00 N	43.30 -4.74 0.00 N	42.26 -3.97 -0.47 N	51.26 -4.12 -0.20 N	58.61 -4.44 -0.03 N	63.49 -5.15 0.00 N	54.75 -2.73 -0.12 N	50.07 -3.94 -0.88 N	37.82 -2.42 -2.90 N	43.35 -3.17 -2.11 N	50.00 -3.76 0.00 N	42.91 -2.88 0.00 N	45.26 -4.01 0.00 N	45.34 -4.47 0.00 N	51.14 -3.84 0.00 N	46.25 -2.97 0.00 N	43.02 -3.08 -0.14 N
NEG CENTRAL___DRP 24199	61.67 -0.89 -0.05 N	63.39 -1.26 0.00 N	54.09 -1.43 0.00 N	62.09 -1.75 0.00 N	50.61 -1.42 0.00 N	48.83 -1.34 0.00 N	44.76 -1.12 0.00 N	50.42 -1.39 0.00 N	46.96 -1.09 0.00 N	45.07 -1.24 -0.54 N	53.86 -1.51 -0.18 N	61.40 -1.65 -0.03 N	67.03 -1.61 0.00 N	55.94 -1.53 -0.11 N	52.72 -1.23 -0.82 N	39.89 -0.65 -3.19 N	46.00 -0.73 -2.32 N	52.73 -1.04 0.00 N	44.67 -1.11 0.00 N	48.17 -1.10 0.00 N	48.51 -1.31 0.00 N	53.51 -1.47 0.00 N	47.99 -1.23 0.00 N	44.95 -1.15 -0.15 N
NEG CENTRAL___INDECK 23768	57.25 -5.33 -0.06 N	58.84 -5.80 0.00 N	50.38 -5.15 0.00 N	57.44 -6.40 0.00 N	46.78 -5.24 0.00 N	44.99 -5.17 0.00 N	41.41 -4.47 0.00 N	46.72 -5.09 0.00 N	43.33 -4.72 0.00 N	41.59 -4.88 -0.70 N	49.82 -5.68 -0.32 N	56.78 -6.29 -0.05 N	61.74 -6.89 0.00 N	51.68 -5.88 -0.20 N	49.24 -5.34 -1.44 N	38.14 -3.55 -4.35 N	43.39 -4.17 -3.15 N	48.67 -5.10 0.00 N	41.41 -4.38 -0.01 N	44.45 -4.82 0.00 N	44.46 -5.36 0.00 N	49.45 -5.53 0.00 N	44.52 -4.70 0.00 N	41.66 -4.51 -0.21 N

NEG CENTRAL____SENECA 23627	62.51 0.00 0.00 N	64.64 0.00 0.00 N	55.52 0.00 0.00 N	63.84 0.00 0.00 N	52.03 0.00 0.00 N	50.16 0.00 0.00 N	45.88 0.00 0.00 N	51.81 0.00 0.00 N	48.05 0.00 0.00 N	45.77 0.00 0.00 N	55.18 0.00 0.00 N	63.02 0.00 0.00 N	68.63 0.00 0.00 N	57.36 0.00 0.00 N	53.13 0.00 0.00 N	37.35 0.00 0.00 N	44.41 0.00 0.00 N	53.77 0.00 0.00 N	45.78 0.00 0.00 N	49.27 0.00 0.00 N	49.82 0.00 0.00 N	54.98 0.00 0.00 N	49.22 0.00 0.00 N	45.95 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	61.71 -0.84 -0.04 N	63.35 -1.29 0.00 N	54.01 -1.51 0.00 N	62.12 -1.72 0.00 N	50.60 -1.43 0.00 N	49.45 -0.72 0.00 N	45.65 -0.23 0.00 N	51.62 -0.19 0.00 N	47.87 -0.17 0.00 N	46.68 0.38 -0.53 N	56.23 0.83 -0.22 N	63.99 0.93 -0.04 N	69.50 0.86 0.00 N	59.34 1.85 -0.13 N	54.71 0.61 -0.96 N	41.15 0.68 -3.12 N	47.24 0.58 -2.25 N	54.49 0.72 0.00 N	46.53 0.74 0.00 N	49.41 0.14 0.00 N	50.00 0.19 0.00 N	55.70 0.72 0.00 N	49.94 0.72 0.00 N	46.47 0.37 -0.15 N
NEG MILLWOOD____DRP 24198	66.06 3.18 -0.37 N	67.81 3.17 0.00 N	58.36 2.83 0.00 N	66.93 3.09 0.00 N	54.50 2.48 0.00 N	52.75 2.58 0.00 N	48.25 2.37 0.00 N	55.20 3.39 0.00 N	51.58 3.54 0.00 N	53.67 3.62 -4.28 N	61.70 4.66 -1.85 N	68.54 5.21 -0.31 N	74.35 5.72 0.00 N	63.38 4.88 -1.14 N	65.98 4.61 -8.24 N	66.74 3.25 -26.14 N	67.16 3.78 -18.97 N	57.90 4.13 0.00 N	49.26 3.44 -0.04 N	52.65 3.37 0.00 N	53.40 3.58 0.00 N	58.77 3.79 0.00 N	51.94 2.73 0.00 N	49.38 2.16 -1.27 N
NEG NORTH_FLCN_SEA 23793	65.53 3.02 0.01 N	67.49 2.85 0.00 N	57.90 2.38 0.00 N	66.45 2.61 0.00 N	54.22 2.20 0.00 N	52.56 2.40 0.00 N	48.37 2.49 0.00 N	55.30 3.49 0.00 N	51.80 3.75 0.00 N	49.64 3.95 0.07 N	60.31 5.15 0.03 N	68.96 5.94 0.00 N	75.19 6.55 0.00 N	62.85 5.50 0.02 N	58.11 5.09 0.11 N	40.47 3.49 0.37 N	48.25 4.10 0.26 N	58.53 4.76 0.00 N	49.64 3.87 0.00 N	53.21 3.93 0.00 N	53.85 4.03 0.00 N	59.42 4.44 0.00 N	52.49 3.27 0.00 N	48.43 2.49 0.02 N
NEG NORTH_KES_CHATEGAY 23792	61.28 -1.23 0.00 N	63.58 -1.06 0.00 N	54.52 -1.00 0.00 N	62.85 -0.99 0.00 N	51.24 -0.79 0.00 N	49.35 -0.81 0.00 N	45.31 -0.57 0.00 N	51.18 -0.63 0.00 N	47.10 -0.95 0.00 N	44.74 -0.96 0.07 N	53.75 -1.41 0.02 N	61.44 -1.58 -1.63 N	67.00 -1.41 0.00 N	55.94 -1.41 0.02 N	51.74 -1.29 0.11 N	36.11 -0.87 0.36 N	43.16 -1.00 0.25 N	52.73 -1.03 0.00 N	44.91 -0.86 0.00 N	48.44 -0.84 0.00 N	48.98 -0.84 0.00 N	54.16 -0.82 0.00 N	48.38 -0.84 0.00 N	45.33 -0.60 0.02 N
NEG NORTH____ALICE_FALLS 23915	61.47 -1.03 0.01 N	63.79 -0.86 0.00 N	54.71 -0.81 0.00 N	63.21 -0.63 0.00 N	51.57 -0.46 0.00 N	49.61 -0.56 0.00 N	45.60 -0.28 0.00 N	51.55 -0.26 0.00 N	47.30 -0.74 0.00 N	44.95 -0.74 0.07 N	53.86 -1.30 0.03 N	61.56 -1.46 0.00 N	67.20 -1.44 0.00 N	56.06 -1.29 0.02 N	51.87 -1.15 0.11 N	36.24 -0.73 0.37 N	43.35 -0.79 0.26 N	53.02 -0.74 0.00 N	45.13 -0.64 0.00 N	48.73 -0.55 0.00 N	49.32 -0.49 0.00 N	54.38 -0.60 0.00 N	48.49 -0.73 0.00 N	45.60 -0.34 0.02 N
NEG NORTH____LWR_SARANAC 23913	61.47 -1.03 0.01 N	63.79 -0.86 0.00 N	54.71 -0.81 0.00 N	63.21 -0.63 0.00 N	51.57 -0.46 0.00 N	49.61 -0.56 0.00 N	45.60 -0.28 0.00 N	51.55 -0.26 0.00 N	47.30 -0.74 0.00 N	44.95 -0.74 0.07 N	53.86 -1.30 0.03 N	61.56 -1.46 0.00 N	67.20 -1.44 0.00 N	56.06 -1.29 0.02 N	51.87 -1.15 0.11 N	36.24 -0.73 0.37 N	43.35 -0.79 0.26 N	53.02 -0.74 0.00 N	45.13 -0.64 0.00 N	48.73 -0.55 0.00 N	49.32 -0.49 0.00 N	54.38 -0.60 0.00 N	48.49 -0.73 0.00 N	45.60 -0.34 0.02 N
NEG NORTH____PLATTSBURG 23628	60.96 -1.55 0.01 N	63.24 -1.41 0.00 N	54.26 -1.26 0.00 N	62.60 -1.24 0.00 N	51.06 -0.96 0.00 N	49.15 -1.01 0.00 N	45.14 -0.74 0.00 N	51.12 -0.69 0.00 N	46.88 -1.16 0.00 N	44.55 -1.15 0.07 N	53.40 -1.76 0.03 N	61.03 -1.99 0.00 N	66.56 -2.07 0.00 N	55.57 -1.78 0.02 N	51.42 -1.60 0.11 N	35.91 -1.07 0.37 N	42.95 -1.19 0.26 N	52.47 -1.30 0.00 N	44.68 -1.10 0.00 N	48.20 -1.07 0.00 N	48.80 -1.02 0.00 N	53.83 -1.15 0.00 N	48.02 -1.20 0.00 N	45.14 -0.79 0.02 N
NEG WEST_LEA_LOCKPORT 23791	57.05 -5.52 -0.05 N	58.43 -6.21 0.00 N	49.69 -5.83 0.00 N	56.44 -7.40 0.00 N	45.93 -6.10 0.00 N	44.41 -5.76 0.00 N	40.58 -5.31 0.00 N	45.10 -6.71 0.00 N	41.64 -6.40 0.00 N	40.06 -6.32 -0.62 N	48.13 -7.33 -0.27 N	54.98 -8.08 -0.04 N	59.64 -8.99 0.00 N	50.01 -7.51 -0.17 N	47.43 -6.90 -1.20 N	36.33 -4.81 -3.79 N	41.36 -5.80 -2.75 N	46.72 -7.05 0.00 N	39.93 -5.85 -0.01 N	42.84 -6.44 0.00 N	42.66 -7.16 0.00 N	47.71 -7.27 0.00 N	43.25 -5.96 0.00 N	40.58 -5.55 -0.18 N
NEG WEST____LANCASTR 23811	56.18 -6.40 -0.06 N	57.57 -7.07 0.00 N	49.12 -6.40 0.00 N	56.04 -7.80 0.00 N	45.59 -6.44 0.00 N	44.06 -6.10 0.00 N	40.27 -5.61 0.00 N	45.52 -6.29 0.00 N	42.28 -5.77 0.00 N	40.89 -5.59 -0.71 N	49.22 -6.28 -0.32 N	56.08 -7.00 -0.05 N	61.06 -7.58 0.00 N	51.17 -6.39 -0.20 N	48.70 -5.86 -1.43 N	37.53 -4.25 -4.43 N	42.53 -5.10 -3.23 N	47.40 -6.37 0.00 N	40.44 -5.35 -0.01 N	43.36 -5.92 0.00 N	43.53 -6.29 0.00 N	48.34 -6.64 0.00 N	43.21 -6.01 0.00 N	40.34 -5.83 -0.22 N
NEG_PENN_ALLEGHNY 23528	62.19 -0.44 -0.12 N	63.96 -0.68 0.00 N	55.06 -0.46 0.00 N	63.20 -0.64 0.00 N	51.42 -0.61 0.00 N	49.57 -0.59 0.00 N	45.35 -0.54 0.00 N	51.88 0.07 0.00 N	48.48 0.43 0.00 N	47.69 0.54 -1.39 N	56.80 1.02 -0.60 N	64.36 1.25 -0.10 N	70.22 1.58 0.00 N	58.83 1.11 -0.37 N	57.05 1.26 -2.66 N	46.39 0.69 -8.35 N	51.32 0.87 -6.04 N	54.63 0.86 0.00 N	46.42 0.63 -0.01 N	49.90 0.62 0.00 N	50.52 0.71 0.00 N	55.48 0.50 0.00 N	49.09 -0.13 0.00 N	45.94 -0.41 -0.40 N
NEG____GEN_MONROE 24207	64.23 1.68 -0.05 N	66.30 1.66 0.00 N	56.93 1.41 0.00 N	65.63 1.79 0.00 N	53.45 1.42 0.00 N	51.59 1.43 0.00 N	47.18 1.30 0.00 N	53.23 1.42 0.00 N	49.42 1.37 0.00 N	47.67 1.37 -0.54 N	57.22 1.80 -0.23 N	65.17 2.11 -0.04 N	70.92 2.29 0.00 N	59.39 1.88 -0.14 N	55.96 1.81 -1.01 N	41.85 1.25 -3.25 N	48.28 1.52 -2.35 N	55.50 1.74 0.00 N	47.08 1.30 0.00 N	50.68 1.41 0.00 N	51.10 1.28 0.00 N	56.34 1.36 0.00 N	50.54 1.32 0.00 N	47.07 0.97 -0.16 N
NEPA____ENERGY 23901	55.10 -7.48 -0.07 N	56.34 -8.30 0.00 N	48.13 -7.39 0.00 N	55.21 -8.63 0.00 N	44.96 -7.07 0.00 N	43.57 -6.59 0.00 N	40.01 -5.88 0.00 N	45.97 -5.84 0.00 N	42.83 -5.22 0.00 N	41.61 -4.94 -0.78 N	50.05 -5.49 -0.35 N	57.18 -5.90 -0.06 N	62.43 -6.20 0.00 N	52.54 -5.03 -0.22 N	49.94 -4.77 -1.57 N	38.61 -3.61 -4.87 N	43.63 -4.32 -3.54 N	48.11 -5.66 0.00 N	40.98 -4.80 -0.01 N	43.76 -5.51 0.00 N	44.43 -5.39 0.00 N	49.24 -5.74 0.00 N	43.24 -5.98 0.00 N	40.09 -6.10 -0.24 N

NEVERSINK___HYD 23608	62.49 -0.34 -0.32 N	64.12 -0.52 0.00 N	55.05 -0.47 0.00 N	63.10 -0.74 0.00 N	51.36 -0.67 0.00 N	49.61 -0.55 0.00 N	45.20 -0.68 0.00 N	51.16 -0.65 0.00 N	47.45 -0.59 0.00 N	49.29 -0.12 -3.65 N	57.16 0.39 -1.58 N	63.79 0.51 -0.26 N	69.41 0.77 0.00 N	58.89 0.55 -0.98 N	59.99 -0.12 -6.98 N	59.43 -0.03 -22.12 N	60.51 0.06 -16.04 N	53.90 0.14 0.00 N	45.87 0.06 -0.04 N	49.23 -0.04 0.00 N	49.59 -0.22 0.00 N	54.38 -0.60 0.00 N	48.81 -0.41 0.00 N	46.54 -0.49 -1.07 N
NIAGARA___ 23760	57.48 -5.09 -0.05 N	59.01 -5.63 0.00 N	50.24 -5.29 0.00 N	57.09 -6.75 0.00 N	46.48 -5.55 0.00 N	45.04 -5.12 0.00 N	41.09 -4.79 0.00 N	45.58 -6.23 0.00 N	42.05 -6.00 0.00 N	40.60 -5.78 -0.62 N	48.88 -6.57 -0.27 N	55.79 -7.27 -0.04 N	60.52 -8.12 0.00 N	51.06 -6.47 -0.17 N	48.14 -6.19 -1.20 N	36.94 -4.19 -3.78 N	42.01 -5.14 -2.74 N	47.60 -6.17 0.00 N	40.75 -5.03 -0.01 N	43.54 -5.73 0.00 N	43.34 -6.48 0.00 N	48.54 -6.44 0.00 N	44.06 -5.16 0.00 N	41.40 -4.73 -0.18 N
NINE_MILE_1 23575	61.02 -1.52 -0.02 N	62.97 -1.67 0.00 N	54.05 -1.48 0.00 N	62.11 -1.73 0.00 N	50.62 -1.41 0.00 N	48.83 -1.33 0.00 N	44.65 -1.23 0.00 N	50.23 -1.58 0.00 N	46.51 -1.54 0.00 N	44.46 -1.55 -0.24 N	53.47 -1.83 -0.11 N	60.95 -2.09 -0.02 N	66.36 -2.27 0.00 N	55.54 -1.88 -0.77 N	51.85 -1.77 -0.49 N	37.65 -1.24 -1.55 N	44.06 -1.48 0.00 N	51.98 -1.79 0.00 N	44.25 -1.53 0.00 N	47.61 -1.67 0.00 N	48.07 -1.75 0.00 N	53.10 -1.88 0.00 N	47.82 -1.39 0.00 N	44.84 -1.18 -0.08 N
NINE_MILE_2 23744	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.70 0.00 N	50.65 -1.38 0.00 N	48.86 -1.31 0.00 N	44.67 -1.21 0.00 N	50.26 -1.55 0.00 N	46.53 -1.52 0.00 N	44.48 -1.53 -0.24 N	53.49 -1.80 -0.11 N	60.98 -2.06 -0.02 N	66.40 -2.23 0.00 N	55.57 -1.85 -0.07 N	51.88 -1.74 -0.49 N	37.66 -1.22 -1.54 N	44.08 -1.46 -1.12 N	52.01 -1.76 0.00 N	44.28 -1.50 0.00 N	47.63 -1.64 0.00 N	48.10 -1.72 0.00 N	53.12 -1.86 0.00 N	47.85 -1.37 0.00 N	44.86 -1.16 -0.08 N
NM_CAPITAL___DRP 24208	67.60 4.62 -0.47 N	69.79 5.15 0.00 N	60.20 4.68 0.00 N	69.69 5.85 0.00 N	56.89 4.86 0.00 N	54.48 4.32 0.00 N	49.89 4.01 0.00 N	56.14 4.33 0.00 N	51.93 3.88 0.00 N	54.80 3.67 -5.37 N	61.27 3.77 -2.32 N	67.58 4.17 -0.38 N	73.04 4.41 0.00 N	62.20 3.41 -1.42 N	66.76 3.28 -10.35 N	72.45 2.39 -32.72 N	71.07 2.92 -23.74 N	57.69 3.92 0.00 N	49.23 3.40 -0.05 N	53.38 4.10 0.00 N	54.26 4.44 0.00 N	59.41 4.43 0.00 N	53.21 3.99 0.00 N	51.57 4.03 -1.59 N
NM_CENTRAL___DRP 24181	61.77 -0.77 -0.03 N	63.68 -0.96 0.00 N	54.66 -0.86 0.00 N	62.92 -0.92 0.00 N	51.32 -0.71 0.00 N	49.47 -0.69 0.00 N	45.32 -0.57 0.00 N	50.88 -0.93 0.00 N	47.05 -0.99 0.00 N	45.13 -0.95 -0.32 N	54.22 -1.11 -0.14 N	61.80 -1.24 -0.02 N	67.40 -1.23 0.00 N	56.36 -1.09 -0.09 N	52.68 -1.07 -0.62 N	38.59 -0.73 -1.97 N	44.98 -0.86 -1.44 N	52.82 -0.94 0.00 N	44.95 -0.83 0.00 N	48.41 -0.86 0.00 N	48.87 -0.94 0.00 N	53.91 -1.07 0.00 N	48.41 -0.81 0.00 N	45.50 -0.55 -0.10 N
NM_FRONTIER___DRP 24179	57.70 -4.87 -0.05 N	59.23 -5.41 0.00 N	50.43 -5.10 0.00 N	57.30 -6.54 0.00 N	46.65 -5.38 0.00 N	45.22 -4.94 0.00 N	41.28 -4.60 0.00 N	45.82 -5.99 0.00 N	42.29 -5.75 0.00 N	40.85 -5.54 -0.62 N	49.19 -6.27 -0.27 N	56.14 -6.92 -0.05 N	60.90 -7.74 0.00 N	51.38 -6.15 -0.17 N	48.45 -5.90 -1.22 N	37.17 -4.00 -3.83 N	42.30 -4.89 -2.78 N	47.88 -5.89 0.00 N	40.98 -4.80 -0.01 N	43.79 -5.48 0.00 N	43.59 -6.23 0.00 N	48.82 -6.16 0.00 N	44.29 -4.93 0.00 N	41.61 -4.52 -0.19 N
NM_ST_REGIS___HYD 24053	62.51 0.00 0.00 N	64.64 0.00 0.00 N	55.52 0.00 0.00 N	63.84 0.00 0.00 N	52.03 0.00 0.00 N	50.16 0.00 0.00 N	45.88 0.00 0.00 N	51.81 0.00 0.00 N	48.05 0.00 0.00 N	45.77 0.00 0.00 N	55.18 0.00 0.00 N	63.02 0.00 0.00 N	68.63 0.00 0.00 N	57.36 0.00 0.00 N	53.13 0.00 0.00 N	37.35 0.00 0.00 N	44.41 0.00 0.00 N	53.77 0.00 0.00 N	45.78 0.00 0.00 N	49.27 0.00 0.00 N	49.82 0.00 0.00 N	54.98 0.00 0.00 N	49.22 0.00 0.00 N	45.95 0.00 0.00 N
NORTHPORT___1 23551	73.80 4.37 -6.92 N	69.20 4.56 0.00 N	59.78 4.25 0.00 N	68.51 4.67 0.00 N	55.85 3.82 0.00 N	53.98 3.82 0.00 N	51.64 3.67 -2.10 N	56.88 5.03 -0.04 N	61.75 4.91 -8.80 N	62.69 4.76 -12.16 N	65.25 5.92 -4.14 N	68.97 6.78 0.82 N	86.29 7.36 -10.30 N	97.73 6.22 -34.16 N	96.47 5.75 -37.58 N	97.95 3.93 -56.67 N	90.05 4.47 -41.17 N	69.85 4.97 -11.12 N	67.47 4.28 -17.42 N	60.79 4.08 -7.44 N	70.91 4.58 -16.51 N	67.13 4.71 -7.44 N	58.12 3.42 -5.48 N	58.28 2.86 -9.46 N
NORTHPORT___2 23552	73.86 4.42 -6.92 N	69.26 4.62 0.00 N	59.80 4.28 0.00 N	68.49 4.65 0.00 N	55.85 3.83 0.00 N	53.98 3.81 0.00 N	51.62 3.64 -2.10 N	56.87 5.01 -0.04 N	61.73 4.88 -8.80 N	62.67 4.74 -12.16 N	65.24 5.91 -4.14 N	68.97 6.78 0.82 N	86.29 7.36 -10.30 N	97.73 6.21 -34.16 N	96.47 5.75 -37.58 N	97.95 3.93 -56.67 N	90.05 4.47 -41.17 N	69.85 4.96 -11.12 N	67.46 4.27 -17.42 N	60.78 4.07 -7.44 N	70.90 4.57 -16.51 N	67.13 4.71 -7.44 N	58.08 3.38 -5.48 N	58.23 2.82 -9.46 N
NORTHPORT___3 23553	73.45 4.02 -6.92 N	68.51 3.87 0.00 N	59.17 3.65 0.00 N	67.81 3.97 0.00 N	55.25 3.22 0.00 N	53.35 3.19 0.00 N	50.96 2.98 -2.10 N	55.97 4.12 -0.04 N	61.01 4.16 -8.80 N	62.63 4.07 -12.79 N	64.51 5.18 -4.14 N	69.11 5.87 -0.21 N	85.38 6.44 -10.30 N	97.08 5.49 -34.24 N	95.86 5.15 -37.58 N	97.62 3.60 -56.67 N	89.74 4.16 -41.17 N	69.42 4.54 -11.12 N	67.00 3.81 -17.42 N	60.33 3.61 -7.44 N	70.39 4.07 -16.51 N	66.55 4.13 -7.44 N	57.60 2.90 -5.48 N	57.79 2.38 -9.46 N
NORTHPORT___4 23650	73.45 4.02 -6.92 N	68.53 3.89 0.00 N	59.18 3.66 0.00 N	67.82 3.98 0.00 N	55.26 3.23 0.00 N	53.36 3.19 0.00 N	50.97 2.99 -2.10 N	55.97 4.12 -0.04 N	61.01 4.16 -8.80 N	62.61 4.06 -12.79 N	64.48 5.16 -4.14 N	69.08 5.85 -0.21 N	85.35 6.42 -10.30 N	97.06 5.47 -34.24 N	95.84 5.13 -37.58 N	97.61 3.59 -56.67 N	89.72 4.14 -41.17 N	69.40 4.52 -11.12 N	66.99 3.79 -17.42 N	60.33 3.61 -7.44 N	70.40 4.07 -16.51 N	66.54 4.11 -7.44 N	57.61 2.91 -5.48 N	57.81 2.39 -9.46 N
NORTHPORT___IC 23718	73.45 4.02 -6.92 N	68.53 3.89 0.00 N	59.18 3.66 0.00 N	67.82 3.98 0.00 N	55.26 3.23 0.00 N	53.36 3.19 0.00 N	50.97 2.99 -2.10 N	55.97 4.12 -0.04 N	61.01 4.16 -8.80 N	61.99 4.06 -12.16 N	64.48 5.16 -4.14 N	68.05 5.85 0.82 N	85.35 6.42 -10.30 N	96.98 5.47 -34.16 N	95.84 5.13 -37.58 N	97.61 3.59 -56.67 N	89.72 4.14 -41.17 N	69.40 4.52 -11.12 N	66.99 3.79 -17.42 N	60.33 3.61 -7.44 N	70.40 4.07 -16.51 N	66.54 4.11 -7.44 N	57.61 2.91 -5.48 N	57.81 2.39 -9.46 N

NSINS_S_GLNS_FALLS 23858	68.90 5.91 -0.48 N	71.07 6.42 0.00 N	61.17 5.65 0.00 N	71.04 7.19 0.00 N	57.91 5.88 0.00 N	54.64 4.47 0.00 N	49.64 3.76 0.00 N	56.43 4.61 0.00 N	53.00 4.95 0.00 N	56.14 4.86 -5.51 N	62.21 4.65 -2.37 N	68.87 5.46 -0.39 N	74.33 5.70 0.00 N	63.45 4.64 -1.46 N	68.24 4.53 -10.58 N	74.28 3.44 -33.49 N	72.92 4.23 -24.29 N	58.93 5.16 0.00 N	50.18 4.35 -0.05 N	54.40 5.12 0.00 N	55.27 5.45 0.00 N	60.49 5.51 0.00 N	53.91 4.69 0.00 N	52.26 4.69 -1.62 N
NUCOR_STEEL____DRP 24197	61.71 -0.84 -0.04 N	63.35 -1.29 0.00 N	54.01 -1.51 0.00 N	62.12 -1.72 0.00 N	50.60 -1.43 0.00 N	49.45 -0.72 0.00 N	45.65 -0.23 0.00 N	51.62 -0.19 0.00 N	47.87 -0.17 0.00 N	46.68 0.38 -0.53 N	56.23 0.83 -0.22 N	63.99 0.93 -0.04 N	69.50 0.86 0.00 N	59.34 1.85 -0.13 N	54.71 0.61 -0.96 N	41.15 0.68 -3.12 N	47.24 0.58 -2.25 N	54.49 0.72 0.00 N	46.53 0.74 0.00 N	49.41 0.14 0.00 N	50.00 0.19 0.00 N	55.70 0.72 0.00 N	49.94 0.72 0.00 N	46.47 0.37 -0.15 N
NYISO_LBMP_REFERENCE 24008	62.51 0.00 0.00 N	64.64 0.00 0.00 N	55.52 0.00 0.00 N	63.84 0.00 0.00 N	52.03 0.00 0.00 N	50.16 0.00 0.00 N	45.88 0.00 0.00 N	51.81 0.00 0.00 N	48.05 0.00 0.00 N	45.77 0.00 0.00 N	55.18 0.00 0.00 N	63.02 0.00 0.00 N	68.63 0.00 0.00 N	57.36 0.00 0.00 N	53.13 0.00 0.00 N	37.35 0.00 0.00 N	44.41 0.00 0.00 N	53.77 0.00 0.00 N	45.78 0.00 0.00 N	49.27 0.00 0.00 N	49.82 0.00 0.00 N	54.98 0.00 0.00 N	49.22 0.00 0.00 N	45.95 0.00 0.00 N
NYPA_BRENTWD____GT 24164	74.24 4.80 -6.92 N	69.65 5.01 0.00 N	60.18 4.66 0.00 N	68.98 5.13 0.00 N	56.22 4.19 0.00 N	54.37 4.21 0.00 N	51.98 4.01 -2.10 N	57.30 5.45 -0.04 N	62.18 5.33 -8.80 N	66.62 5.17 -15.69 N	65.77 6.45 -4.14 N	75.46 7.39 -5.04 N	86.97 8.04 -10.30 N	98.75 6.78 -34.60 N	97.00 6.29 -37.58 N	98.36 4.30 -56.71 N	90.60 4.91 -41.28 N	70.37 5.47 -11.13 N	68.00 4.70 -17.53 N	61.25 4.53 -7.44 N	71.39 5.06 -16.51 N	67.70 5.25 -7.47 N	58.51 3.81 -5.48 N	58.62 3.21 -9.46 N
NYPA_GOWANUS____GT5 24156	68.62 5.74 -0.37 N	70.69 6.05 0.00 N	60.99 5.46 0.00 N	69.99 6.14 0.00 N	57.02 4.99 0.00 N	66.73 5.29 -11.27 N	51.28 4.91 -0.50 N	58.14 6.33 0.00 N	55.33 6.15 -1.13 N	67.70 6.11 -15.83 N	71.16 7.68 -8.29 N	71.72 8.40 -0.30 N	77.68 9.05 0.00 N	66.05 7.58 -1.11 N	68.35 7.15 -8.06 N	68.07 5.14 -25.58 N	68.99 6.02 -18.56 N	60.47 6.71 0.00 N	51.60 5.78 -0.04 N	55.15 5.88 0.00 N	56.19 6.37 0.00 N	61.83 6.85 0.00 N	54.36 5.14 0.00 N	51.40 4.20 -1.24 N
NYPA_GOWANUS____GT6 24157	68.62 5.74 -0.37 N	70.69 6.05 0.00 N	60.99 5.46 0.00 N	69.99 6.14 0.00 N	57.02 4.99 0.00 N	66.73 5.29 -11.27 N	51.28 4.91 -0.50 N	58.14 6.33 0.00 N	55.33 6.15 -1.13 N	67.70 6.11 -15.83 N	71.16 7.68 -8.29 N	71.72 8.40 -0.30 N	77.68 9.05 0.00 N	66.05 7.58 -1.11 N	68.35 7.15 -8.06 N	68.07 5.14 -25.58 N	68.99 6.02 -18.56 N	60.47 6.71 0.00 N	51.60 5.78 -0.04 N	55.15 5.88 0.00 N	56.19 6.37 0.00 N	61.83 6.85 0.00 N	54.36 5.14 0.00 N	51.40 4.20 -1.24 N
NYPA_HARLEM__RVR_GT1 24160	144.57 6.91 -75.15 N	94.25 7.19 -22.42 N	96.07 6.40 -34.15 N	78.21 7.21 -7.16 N	57.89 5.86 0.00 N	93.96 6.24 -37.56 N	144.62 5.76 -92.99 N	146.74 7.39 -87.55 N	83.54 7.28 -28.22 N	73.49 7.17 -20.55 N	72.48 9.00 -8.29 N	73.32 10.00 -0.30 N	79.35 10.72 0.00 N	67.50 9.03 -1.11 N	69.69 8.50 -8.06 N	78.04 6.14 -34.55 N	74.86 7.27 -23.18 N	70.61 8.09 -8.76 N	82.86 6.79 -30.29 N	68.39 6.83 -12.29 N	74.99 7.20 -17.98 N	68.22 7.72 -5.52 N	68.71 5.85 -13.64 N	67.55 4.72 -16.88 N
NYPA_HARLEM__RVR_GT2 24161	144.57 6.91 -75.15 N	94.25 7.19 -22.42 N	96.07 6.40 -34.15 N	78.21 7.21 -7.16 N	57.89 5.86 0.00 N	93.96 6.24 -37.56 N	144.62 5.76 -92.99 N	146.74 7.39 -87.55 N	83.54 7.28 -28.22 N	73.49 7.17 -20.55 N	72.48 9.00 -8.29 N	73.32 10.00 -0.30 N	79.35 10.72 0.00 N	67.50 9.03 -1.11 N	69.69 8.50 -8.06 N	78.04 6.14 -34.55 N	74.86 7.27 -23.18 N	70.61 8.09 -8.76 N	82.86 6.79 -30.29 N	68.39 6.83 -12.29 N	74.99 7.20 -17.98 N	68.22 7.72 -5.52 N	68.71 5.85 -13.64 N	67.55 4.72 -16.88 N
NYPA_KENT____GT 24152	68.62 5.74 -0.37 N	94.81 6.05 -24.12 N	91.82 5.47 -30.83 N	88.96 6.15 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	59.81 6.33 -1.67 N	55.33 6.16 -1.13 N	67.71 6.11 -15.83 N	71.16 7.69 -8.29 N	71.73 8.41 -0.30 N	77.70 9.06 0.00 N	66.07 7.60 -1.11 N	68.37 7.17 -8.06 N	68.08 5.15 -25.58 N	69.01 6.04 -18.56 N	60.49 6.73 0.00 N	51.60 5.78 -0.04 N	55.16 5.88 0.00 N	61.11 6.37 -4.92 N	86.31 6.85 -24.48 N	77.22 5.14 -22.86 N	87.19 4.21 -37.03 N
NYPA_POUCH1____GT 24155	68.31 5.43 -0.37 N	85.72 5.66 -15.42 N	81.09 5.10 -20.47 N	76.72 5.71 -7.16 N	56.67 4.64 0.00 N	69.13 4.91 -14.06 N	50.94 4.56 -0.50 N	226.64 5.97 -168.86 N	80.70 5.86 -26.80 N	178.99 5.84 -127.39 N	196.76 7.34 -134.23 N	148.43 7.99 -77.42 N	152.40 8.64 -75.13 N	171.05 7.29 -106.40 N	163.43 6.88 -103.42 N	170.08 4.96 -127.78 N	170.41 5.81 -120.19 N	163.50 6.50 -103.23 N	163.48 5.57 -112.13 N	154.88 5.63 -99.98 N	145.55 6.05 -89.68 N	66.99 6.50 -5.51 N	85.29 4.86 -31.21 N	53.73 3.95 -3.83 N
NYPA_VERNON____GT2 24162	68.24 5.36 -0.37 N	94.38 5.61 -24.12 N	91.46 5.10 -30.83 N	88.55 5.74 -18.97 N	88.11 4.66 -31.42 N	86.11 4.97 -30.97 N	80.06 4.59 -29.59 N	59.43 5.95 -1.67 N	55.05 5.88 -1.13 N	67.44 5.85 -15.83 N	70.82 7.34 -8.29 N	71.39 8.07 -0.30 N	77.37 8.74 0.00 N	65.85 7.38 -1.11 N	68.17 6.98 -8.06 N	67.95 5.02 -25.58 N	68.84 5.87 -18.56 N	60.28 6.51 0.00 N	51.36 5.54 -0.04 N	54.84 5.56 0.00 N	60.67 5.94 -4.92 N	85.80 6.34 -24.48 N	76.82 4.74 -22.86 N	86.84 3.86 -37.03 N
NYPA_VERNON____GT3 24163	68.24 5.36 -0.37 N	94.38 5.61 -24.12 N	91.46 5.10 -30.83 N	88.55 5.74 -18.97 N	88.11 4.66 -31.42 N	86.11 4.97 -30.97 N	80.06 4.59 -29.59 N	59.43 5.95 -1.67 N	55.05 5.88 -1.13 N	67.44 5.85 -15.83 N	70.82 7.34 -8.29 N	71.39 8.07 -0.30 N	77.37 8.74 0.00 N	65.85 7.38 -1.11 N	68.17 6.98 -8.06 N	67.95 5.02 -25.58 N	68.84 5.87 -18.56 N	60.28 6.51 0.00 N	51.36 5.54 -0.04 N	54.84 5.56 0.00 N	60.67 5.94 -4.92 N	85.80 6.34 -24.48 N	76.82 4.74 -22.86 N	86.84 3.86 -37.03 N
NYPA__HOLTSVILL 23794	74.20 4.77 -6.92 N	69.84 5.20 0.00 N	60.54 5.02 0.00 N	69.47 5.62 0.00 N	56.61 4.58 0.00 N	54.75 4.58 0.00 N	52.34 4.36 -2.10 N	57.71 5.86 -0.04 N	62.52 5.67 -8.80 N	72.64 5.51 -21.37 N	66.09 6.77 -4.14 N	85.34 7.81 -14.51 N	87.49 8.56 -10.30 N	99.86 7.18 -35.32 N	97.32 6.61 -37.58 N	98.47 4.44 -56.68 N	90.61 5.00 -41.20 N	70.42 5.53 -11.12 N	68.08 4.86 -17.45 N	61.46 4.74 -7.44 N	71.62 5.29 -16.51 N	67.91 5.48 -7.45 N	58.57 3.87 -5.48 N	58.70 3.29 -9.46 N

NYPYA____HELLGATE_GT1 24158	144.57 6.91 -75.15 N	94.25 7.19 -22.42 N	96.07 6.40 -34.15 N	78.20 7.20 -7.16 N	57.89 5.86 0.00 N	93.96 6.24 -37.56 N	144.62 5.75 -92.99 N	146.74 7.38 -87.55 N	83.51 7.25 -28.22 N	73.48 7.16 -20.55 N	72.48 9.00 -8.29 N	73.32 10.00 -0.30 N	79.35 10.71 0.00 N	67.50 9.03 -1.11 N	69.69 8.50 -8.06 N	78.02 6.12 -34.55 N	74.85 7.27 -23.18 N	70.61 8.08 -8.76 N	82.86 6.79 -30.29 N	68.39 6.83 -12.29 N	74.99 7.20 -17.98 N	68.22 7.72 -5.52 N	68.71 5.85 -13.64 N	67.55 4.72 -16.88 N
NYPYA____HELLGATE_GT2 24159	144.57 6.91 -75.15 N	94.25 7.19 -22.42 N	96.07 6.40 -34.15 N	78.20 7.20 -7.16 N	57.89 5.86 0.00 N	93.96 6.24 -37.56 N	144.62 5.75 -92.99 N	146.74 7.38 -87.55 N	83.51 7.25 -28.22 N	73.48 7.16 -20.55 N	72.48 9.00 -8.29 N	73.32 10.00 -0.30 N	79.35 10.71 0.00 N	67.50 9.03 -1.11 N	69.69 8.50 -8.06 N	78.02 6.12 -34.55 N	74.85 7.27 -23.18 N	70.61 8.08 -8.76 N	82.86 6.79 -30.29 N	68.39 6.83 -12.29 N	74.99 7.20 -17.98 N	68.22 7.72 -5.52 N	68.71 5.85 -13.64 N	67.55 4.72 -16.88 N
O.H_GEN_BRUCE 24063	19.19 -4.93 35.33 N	21.00 -5.89 26.20 N	19.00 -6.33 25.33 N	17.99 -7.17 24.96 N	25.99 -7.38 13.91 N	28.00 -7.56 18.82 N	26.00 -6.55 13.91 N	41.45 -10.36 0.00 N	38.37 -9.67 0.00 N	40.93 -8.37 2.70 N	44.72 -10.75 -0.29 N	50.96 -12.11 -0.05 N	55.38 -13.26 0.00 N	46.64 -10.90 -0.18 N	44.23 -10.19 -1.29 N	34.28 -7.11 -4.04 N	38.79 -8.54 -2.93 N	43.41 -10.36 0.00 N	37.09 -8.69 -0.01 N	39.69 -9.59 0.00 N	39.67 -10.15 0.00 N	41.51 -6.57 1.34 N	38.65 -5.46 2.54 N	37.37 -8.78 -0.20 N
OAK_ORCHARD____HYD 24046	58.63 -3.92 -0.04 N	60.26 -4.38 0.00 N	51.41 -4.12 0.00 N	58.69 -5.15 0.00 N	47.79 -4.24 0.00 N	46.28 -3.88 0.00 N	42.28 -3.61 0.00 N	47.15 -4.66 0.00 N	43.54 -4.50 0.00 N	41.91 -4.39 -0.54 N	50.48 -4.92 -0.22 N	57.64 -5.41 -0.04 N	62.60 -6.03 0.00 N	52.68 -4.81 -0.13 N	49.50 -4.61 -0.97 N	37.36 -3.14 -3.15 N	42.84 -3.85 -2.28 N	49.11 -4.66 0.00 N	41.93 -3.85 0.00 N	44.89 -4.38 0.00 N	44.83 -4.99 0.00 N	50.02 -4.96 0.00 N	45.23 -3.99 0.00 N	42.32 -3.78 -0.15 N
OCC_CHEM____DRP 24175	57.74 -4.83 -0.05 N	59.26 -5.38 0.00 N	50.46 -5.06 0.00 N	57.34 -6.50 0.00 N	46.68 -5.35 0.00 N	45.26 -4.91 0.00 N	41.31 -4.57 0.00 N	45.88 -5.93 0.00 N	42.35 -5.70 0.00 N	40.91 -5.48 -0.62 N	49.26 -6.20 -0.27 N	56.22 -6.84 -0.05 N	60.99 -7.65 0.00 N	51.45 -6.08 -0.17 N	48.52 -5.83 -1.22 N	37.22 -3.95 -3.83 N	42.35 -4.84 -2.78 N	47.95 -5.82 0.00 N	41.03 -4.75 -0.01 N	43.85 -5.42 0.00 N	43.65 -6.17 0.00 N	48.89 -6.09 0.00 N	44.34 -4.88 0.00 N	41.65 -4.48 -0.19 N
OLIN_CORP_DRP 24177	57.85 -4.72 -0.06 N	59.40 -5.24 0.00 N	50.60 -4.92 0.00 N	57.57 -6.27 0.00 N	46.87 -5.16 0.00 N	45.42 -4.74 0.00 N	41.47 -4.41 0.00 N	46.12 -5.69 0.00 N	42.59 -5.46 0.00 N	41.14 -5.26 -0.63 N	49.54 -5.92 -0.28 N	56.53 -6.53 -0.05 N	61.35 -7.29 0.00 N	51.73 -5.80 -0.17 N	48.81 -5.56 -1.23 N	37.43 -3.78 -3.86 N	42.59 -4.63 -2.81 N	48.19 -5.58 0.00 N	41.22 -4.56 -0.01 N	44.06 -5.21 0.00 N	43.91 -5.91 0.00 N	49.12 -5.86 0.00 N	44.49 -4.73 0.00 N	41.74 -4.40 -0.19 N
ONONDAGA_REF_OCCRA 23987	61.34 -1.20 -0.03 N	63.22 -1.42 0.00 N	54.25 -1.27 0.00 N	62.44 -1.40 0.00 N	50.92 -1.11 0.00 N	49.09 -1.07 0.00 N	44.98 -0.90 0.00 N	50.56 -1.25 0.00 N	46.80 -1.24 0.00 N	44.98 -1.17 -0.39 N	54.00 -1.34 -0.16 N	61.55 -1.50 -0.03 N	67.12 -1.51 0.00 N	56.14 -1.32 -0.10 N	52.59 -1.27 -0.73 N	38.80 -0.88 -2.33 N	45.06 -1.04 -1.69 N	52.59 -1.17 0.00 N	44.74 -1.04 0.00 N	48.18 -1.09 0.00 N	48.64 -1.18 0.00 N	53.59 -1.39 0.00 N	48.06 -1.16 0.00 N	45.13 -0.93 -0.11 N
ONONDAGA____COGEN 23986	60.77 -1.78 -0.03 N	62.59 -2.05 0.00 N	53.68 -1.84 0.00 N	61.71 -2.14 0.00 N	50.31 -1.72 0.00 N	48.54 -1.62 0.00 N	44.45 -1.43 0.00 N	49.98 -1.83 0.00 N	46.32 -1.73 0.00 N	44.50 -1.65 -0.39 N	53.48 -1.87 -0.17 N	60.97 -2.08 -0.03 N	66.44 -2.19 0.00 N	55.60 -1.86 -0.10 N	52.12 -1.76 -0.75 N	38.54 -1.23 -2.43 N	44.70 -1.47 -1.76 N	52.02 -1.74 0.00 N	44.26 -1.52 0.00 N	47.62 -1.65 0.00 N	48.04 -1.78 0.00 N	53.04 -1.94 0.00 N	47.63 -1.59 0.00 N	44.66 -1.40 -0.12 N
OSWEGATCHIE____HYD 24044	62.77 0.26 0.00 N	64.97 0.33 0.00 N	55.79 0.27 0.00 N	64.64 0.80 0.00 N	52.83 0.80 0.00 N	50.71 0.55 0.00 N	46.74 0.86 0.00 N	51.97 0.16 0.00 N	47.80 -0.25 0.00 N	45.53 -0.24 0.00 N	54.45 -0.74 0.00 N	62.15 -0.87 0.00 N	68.19 -0.44 0.00 N	56.95 -0.41 0.00 N	52.94 -0.22 -0.02 N	37.34 -0.07 -0.06 N	44.43 -0.03 -0.05 N	54.22 0.45 0.00 N	46.09 0.32 0.00 N	49.94 0.67 0.00 N	50.64 0.82 0.00 N	55.62 0.64 0.00 N	49.72 0.50 0.00 N	46.77 0.81 0.00 N
OSWEGO____5 23606	61.22 -1.31 -0.03 N	63.18 -1.47 0.00 N	54.22 -1.31 0.00 N	62.33 -1.52 0.00 N	50.80 -1.23 0.00 N	49.00 -1.16 0.00 N	44.83 -1.05 0.00 N	50.43 -1.38 0.00 N	46.69 -1.35 0.00 N	44.72 -1.35 -0.31 N	53.73 -1.58 -0.13 N	61.24 -1.80 -0.02 N	66.70 -1.93 0.00 N	55.82 -1.62 -0.08 N	52.17 -1.52 -0.56 N	38.10 -1.07 -1.82 N	44.45 -1.27 -1.32 N	52.25 -1.51 0.00 N	44.48 -1.30 0.00 N	47.86 -1.41 0.00 N	48.33 -1.49 0.00 N	53.38 -1.60 0.00 N	48.02 -1.20 0.00 N	45.02 -1.02 -0.09 N
OSWEGO____6 23613	61.23 -1.31 -0.03 N	63.18 -1.46 0.00 N	54.22 -1.30 0.00 N	62.33 -1.52 0.00 N	50.80 -1.23 0.00 N	49.00 -1.16 0.00 N	44.83 -1.05 0.00 N	50.44 -1.38 0.00 N	46.69 -1.35 0.00 N	44.72 -1.35 -0.31 N	53.73 -1.58 -0.13 N	61.24 -1.80 -0.02 N	66.70 -1.93 0.00 N	55.83 -1.61 -0.08 N	52.18 -1.52 -0.56 N	38.10 -1.07 -1.82 N	44.45 -1.27 -1.32 N	52.25 -1.51 0.00 N	44.48 -1.30 0.00 N	47.86 -1.41 0.00 N	48.33 -1.49 0.00 N	53.38 -1.60 0.00 N	48.02 -1.20 0.00 N	45.02 -1.02 -0.09 N
OUTOKUMPU-AB____DRP 24206	57.89 -4.68 -0.06 N	59.35 -5.29 0.00 N	50.58 -4.94 0.00 N	57.60 -6.24 0.00 N	46.90 -5.13 0.00 N	45.47 -4.69 0.00 N	41.63 -4.25 0.00 N	46.45 -5.36 0.00 N	42.92 -5.12 0.00 N	41.48 -4.92 -0.63 N	49.94 -5.52 -0.28 N	56.98 -6.09 -0.05 N	61.86 -6.77 0.00 N	52.16 -5.38 -0.17 N	49.21 -5.17 -1.25 N	37.73 -3.52 -3.90 N	42.96 -4.28 -2.83 N	48.55 -5.22 0.00 N	41.47 -4.31 -0.01 N	44.33 -4.95 0.00 N	44.24 -5.58 0.00 N	49.44 -5.54 0.00 N	44.72 -4.50 0.00 N	42.04 -4.10 -0.19 N
OXBOW____ 24026	57.64 -4.93 -0.06 N	59.12 -5.52 0.00 N	50.36 -5.16 0.00 N	57.29 -6.55 0.00 N	46.64 -5.39 0.00 N	45.22 -4.94 0.00 N	41.35 -4.53 0.00 N	46.04 -5.77 0.00 N	42.51 -5.54 0.00 N	41.08 -5.31 -0.63 N	49.46 -6.00 -0.28 N	56.44 -6.62 -0.05 N	61.26 -7.38 0.00 N	51.66 -5.87 -0.17 N	48.73 -5.63 -1.23 N	37.39 -3.82 -3.87 N	42.55 -4.67 -2.81 N	48.12 -5.65 -0.01 N	41.14 -4.65 0.00 N	43.96 -5.31 0.00 N	43.82 -6.00 0.00 N	49.02 -5.96 0.00 N	44.41 -4.81 0.00 N	41.73 -4.41 -0.19 N

PEEKSKILL____ 23653	66.31 3.44 -0.36 N	68.07 3.43 0.00 N	58.59 3.07 0.00 N	67.16 3.32 0.00 N	54.69 2.66 0.00 N	52.98 2.81 0.00 N	48.49 2.61 0.00 N	55.56 3.75 0.00 N	51.92 3.87 0.00 N	53.91 3.95 -4.19 N	62.12 5.14 -1.80 N	69.03 5.71 -0.30 N	74.97 6.33 0.00 N	63.89 5.43 -1.10 N	66.25 5.12 -8.00 N	66.37 3.61 -25.41 N	67.03 4.21 -18.42 N	58.36 4.60 0.00 N	49.63 3.82 -0.04 N	52.99 3.72 0.00 N	53.79 3.97 0.00 N	59.17 4.19 0.00 N	52.20 2.99 0.00 N	49.53 2.34 -1.23 N
PGE MADISON____WINDPWR 24146	65.67 3.05 -0.11 N	67.54 2.90 0.00 N	57.93 2.41 0.00 N	66.47 2.63 0.00 N	54.27 2.24 0.00 N	52.62 2.45 0.00 N	48.43 2.55 0.00 N	55.33 3.52 0.00 N	51.83 3.78 0.00 N	50.99 3.99 -1.24 N	60.92 5.20 -0.54 N	69.09 5.98 -0.09 N	75.21 6.57 0.00 N	63.19 5.50 -0.33 N	60.62 5.10 -2.38 N	48.28 3.50 -7.44 N	53.90 4.11 -5.38 N	58.52 4.76 0.00 N	49.65 3.87 -0.01 N	53.20 3.93 0.00 N	53.84 4.02 0.00 N	59.43 4.45 0.00 N	52.50 3.28 0.00 N	48.78 2.47 -0.36 N
PJM_GEN_KEystone 24065	25.00 -4.34 30.11 N	6.00 -5.20 41.89 N	6.75 -5.12 38.79 N	7.57 -4.86 37.69 N	12.01 -5.58 29.69 N	15.26 -5.38 33.74 N	15.37 -4.78 26.31 N	48.76 -3.05 0.00 N	45.43 -2.62 0.00 N	49.60 -0.99 1.41 N	53.13 -2.45 -0.40 N	60.42 -2.66 -0.07 N	65.91 -2.72 0.00 N	55.33 -2.28 -0.24 N	52.86 -2.05 -1.77 N	41.28 -1.59 -5.52 N	46.51 -1.90 -4.00 N	51.26 -2.51 0.00 N	43.63 -2.15 -0.01 N	46.76 -2.52 0.00 N	47.20 -2.62 0.00 N	44.52 -3.56 1.34 N	39.49 -4.62 2.54 N	43.14 -3.08 -0.27 N
PLEASANTVLY____LBMP 24000	64.65 1.76 -0.38 N	66.36 1.71 0.00 N	57.06 1.54 0.00 N	65.45 1.61 0.00 N	53.30 1.27 0.00 N	51.46 1.30 0.00 N	47.04 1.16 0.00 N	53.65 1.84 0.00 N	50.07 2.03 0.00 N	52.22 2.11 -4.35 N	59.78 2.72 -1.88 N	66.42 3.09 -0.31 N	71.98 3.35 0.00 N	61.39 2.88 -1.15 N	64.22 2.74 -8.34 N	65.73 1.91 -26.48 N	65.83 2.22 -19.21 N	56.14 2.37 0.00 N	47.83 2.01 -0.04 N	51.23 1.96 0.00 N	51.91 2.09 0.00 N	57.16 2.18 0.00 N	50.70 1.49 0.00 N	48.37 1.13 -1.28 N
POLETTI____ 23519	67.43 4.56 -0.37 N	69.45 4.81 0.00 N	59.90 4.38 0.00 N	68.72 4.88 0.00 N	55.97 3.94 0.00 N	65.60 4.16 -11.27 N	50.25 3.87 -0.50 N	57.00 5.19 0.00 N	54.34 5.16 -1.13 N	66.78 5.18 -15.83 N	69.96 6.49 -8.29 N	70.35 7.03 -0.30 N	76.33 7.69 0.00 N	65.02 6.54 -1.11 N	67.38 6.18 -8.06 N	67.33 4.40 -25.58 N	68.11 5.14 -18.56 N	59.51 5.74 0.00 N	50.68 4.86 -0.04 N	54.16 4.89 0.00 N	55.06 5.25 0.00 N	60.56 5.58 0.00 N	53.34 4.12 0.00 N	50.52 3.32 -1.24 N
PORT_JEFF_3 23555	73.91 4.48 -6.92 N	69.75 5.10 0.00 N	60.44 4.91 0.00 N	69.33 5.49 0.00 N	56.50 4.47 0.00 N	54.60 4.44 0.00 N	52.15 4.17 -2.10 N	57.29 5.44 -0.04 N	61.88 5.04 -8.80 N	72.14 4.78 -21.60 N	64.87 5.54 -4.14 N	84.35 6.44 -14.89 N	86.01 7.08 -10.30 N	98.66 5.95 -35.35 N	96.23 5.52 -37.58 N	97.70 3.66 -56.69 N	89.68 4.07 -41.21 N	69.30 4.41 -11.12 N	67.11 3.88 -17.46 N	60.40 3.68 -7.44 N	70.54 4.21 -16.51 N	66.72 4.29 -7.45 N	57.49 2.79 -5.48 N	58.03 2.61 -9.46 N
PORT_JEFF_4 23616	73.77 4.33 -6.92 N	69.75 5.10 0.00 N	60.44 4.92 0.00 N	69.35 5.50 0.00 N	56.51 4.48 0.00 N	54.61 4.45 0.00 N	52.16 4.19 -2.10 N	57.35 5.50 -0.04 N	61.92 5.07 -8.80 N	72.17 4.81 -21.60 N	65.23 5.91 -4.14 N	84.73 6.82 -14.89 N	86.41 7.48 -10.30 N	99.00 6.29 -35.35 N	96.50 5.79 -37.58 N	97.91 3.87 -56.69 N	89.94 4.33 -41.21 N	69.61 4.72 -11.12 N	67.38 4.15 -17.46 N	60.69 3.97 -7.44 N	70.83 4.51 -16.51 N	67.05 4.61 -7.45 N	57.79 3.09 -5.48 N	57.99 2.57 -9.46 N
PORT_JEFF_IC 23713	74.11 4.68 -6.92 N	69.88 5.24 0.00 N	60.56 5.04 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.73 4.57 0.00 N	52.29 4.31 -2.10 N	57.53 5.68 -0.04 N	62.19 5.35 -8.80 N	71.67 5.12 -20.79 N	65.27 5.94 -4.14 N	83.47 6.90 -13.55 N	86.51 7.58 -10.30 N	98.98 6.37 -35.25 N	96.62 5.90 -37.58 N	97.96 3.92 -56.69 N	90.01 4.38 -41.22 N	69.67 4.78 -11.12 N	67.45 4.20 -17.47 N	60.74 4.02 -7.44 N	70.89 4.56 -16.51 N	67.11 4.67 -7.46 N	57.82 3.12 -5.48 N	58.31 2.90 -9.46 N
PPL PILGRIM_ST_GT1 24216	74.24 4.80 -6.92 N	69.65 5.01 0.00 N	60.18 4.66 0.00 N	68.98 5.13 0.00 N	56.22 4.19 0.00 N	54.37 4.21 0.00 N	51.98 4.01 -2.10 N	57.30 5.45 -0.04 N	62.18 5.33 -8.80 N	66.62 5.17 -15.69 N	65.77 6.45 -4.14 N	75.46 7.39 -5.04 N	86.97 8.04 -10.30 N	98.75 6.78 -34.60 N	97.00 6.29 -37.58 N	98.36 4.30 -56.71 N	90.60 4.91 -41.28 N	70.37 5.47 -11.13 N	68.00 4.70 -17.53 N	61.25 4.53 -7.44 N	71.39 5.06 -16.51 N	67.70 5.25 -7.47 N	58.51 3.81 -5.48 N	58.62 3.21 -9.46 N
PPL PILGRIM_ST_GT2 24217	74.24 4.80 -6.92 N	69.65 5.01 0.00 N	60.18 4.66 0.00 N	68.98 5.13 0.00 N	56.22 4.19 0.00 N	54.37 4.21 0.00 N	51.98 4.01 -2.10 N	57.30 5.45 -0.04 N	62.18 5.33 -8.80 N	66.62 5.17 -15.69 N	65.77 6.45 -4.14 N	75.46 7.39 -5.04 N	86.97 8.04 -10.30 N	98.75 6.78 -34.60 N	97.00 6.29 -37.58 N	98.36 4.30 -56.71 N	90.60 4.91 -41.28 N	70.37 5.47 -11.13 N	68.00 4.70 -17.53 N	61.25 4.53 -7.44 N	71.39 5.06 -16.51 N	67.70 5.25 -7.47 N	58.51 3.81 -5.48 N	58.62 3.21 -9.46 N
PPL_SHRM_GT3 24213	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.54 5.51 -21.26 N	66.07 6.74 -4.14 N	85.10 7.76 -14.33 N	87.44 8.50 -10.30 N	99.81 7.14 -35.31 N	97.29 6.58 -37.58 N	98.37 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.94 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.46 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
PPL_SHRM_GT4 24214	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.54 5.51 -21.26 N	66.07 6.74 -4.14 N	85.10 7.76 -14.33 N	87.44 8.50 -10.30 N	99.81 7.14 -35.31 N	97.29 6.58 -37.58 N	98.37 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.94 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.46 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
PROJECT____ORANGE 23990	62.51 0.00 0.00 N	64.64 0.00 0.00 N	55.52 0.00 0.00 N	63.84 0.00 0.00 N	52.03 0.00 0.00 N	50.16 0.00 0.00 N	45.88 0.00 0.00 N	51.81 0.00 0.00 N	48.05 0.00 0.00 N	45.77 0.00 0.00 N	55.18 0.00 0.00 N	63.02 0.00 0.00 N	68.63 0.00 0.00 N	57.36 0.00 0.00 N	53.13 0.00 0.00 N	37.35 0.00 0.00 N	44.41 0.00 0.00 N	53.77 0.00 0.00 N	45.78 0.00 0.00 N	49.27 0.00 0.00 N	49.82 0.00 0.00 N	54.98 0.00 0.00 N	49.22 0.00 0.00 N	45.95 0.00 0.00 N

PROJECT___ORANGE 1 24174	61.79 -0.75 -0.03 N	63.71 -0.94 0.00 N	54.68 -0.84 0.00 N	62.94 -0.90 0.00 N	51.34 -0.69 0.00 N	49.48 -0.68 0.00 N	45.33 -0.55 0.00 N	50.88 -0.93 0.00 N	47.06 -0.99 0.00 N	45.14 -0.94 -0.32 N	54.23 -1.10 -0.14 N	61.81 -1.24 -0.02 N	67.41 -1.22 0.00 N	56.36 -1.08 -0.09 N	52.69 -1.07 -0.63 N	38.62 -0.73 -2.01 N	45.01 -0.86 -1.47 N	52.83 -0.94 0.00 N	44.95 -0.83 0.00 N	48.41 -0.86 0.00 N	48.87 -0.95 0.00 N	53.91 -1.07 0.00 N	48.41 -0.81 0.00 N	45.51 -0.54 -0.10 N
PROJECT___ORANGE 2 24166	61.79 -0.75 -0.03 N	63.71 -0.94 0.00 N	54.68 -0.84 0.00 N	62.94 -0.90 0.00 N	51.34 -0.69 0.00 N	49.48 -0.68 0.00 N	45.33 -0.55 0.00 N	50.88 -0.93 0.00 N	47.06 -0.99 0.00 N	45.14 -0.94 -0.32 N	54.23 -1.10 -0.14 N	61.81 -1.24 -0.02 N	67.41 -1.22 0.00 N	56.36 -1.08 -0.09 N	52.69 -1.07 -0.63 N	38.62 -0.73 -2.01 N	45.01 -0.86 -1.47 N	52.83 -0.94 0.00 N	44.95 -0.83 0.00 N	48.41 -0.86 0.00 N	48.87 -0.95 0.00 N	53.91 -1.07 0.00 N	48.41 -0.81 0.00 N	45.51 -0.54 -0.10 N
PYRITES___HYD 24023	63.72 1.21 0.00 N	66.07 1.42 0.00 N	56.70 1.18 0.00 N	65.78 1.93 0.00 N	53.76 1.73 0.00 N	51.59 1.43 0.00 N	47.65 1.77 0.00 N	52.97 1.15 0.00 N	48.44 0.40 0.00 N	45.89 0.14 0.01 N	54.45 -0.73 0.00 N	62.02 -1.00 0.00 N	68.02 -0.61 0.00 N	56.68 -0.67 0.01 N	52.67 -0.41 0.06 N	37.16 -0.03 0.15 N	44.34 0.06 0.12 N	54.41 0.64 0.00 N	46.37 0.59 0.00 N	50.17 0.89 0.00 N	50.79 0.97 0.00 N	55.67 0.69 0.00 N	50.00 0.78 0.00 N	47.39 1.45 0.01 N
RANKINE____ 23646	58.12 -4.45 -0.06 N	59.58 -5.06 0.00 N	50.77 -4.75 0.00 N	57.85 -5.99 0.00 N	47.10 -4.93 0.00 N	45.67 -4.49 0.00 N	41.81 -4.07 0.00 N	46.99 -4.83 0.00 N	43.58 -4.47 0.00 N	42.26 -4.20 -0.70 N	50.90 -4.58 -0.30 N	58.08 -4.99 -0.05 N	63.14 -5.50 0.00 N	53.21 -4.34 -0.18 N	50.28 -4.19 -1.33 N	38.62 -2.91 -4.18 N	43.88 -3.55 -3.02 N	49.37 -4.40 0.00 N	42.15 -3.64 -0.01 N	45.03 -4.24 0.00 N	45.09 -4.73 0.00 N	50.35 -4.63 0.00 N	45.18 -4.04 0.00 N	42.22 -3.93 -0.20 N
RAVENS GT4-7____ 23728	68.19 5.32 -0.37 N	70.20 5.55 0.00 N	60.57 5.05 0.00 N	69.51 5.67 0.00 N	56.63 4.61 0.00 N	66.35 4.91 -11.27 N	50.91 4.53 -0.50 N	57.70 5.89 0.00 N	55.00 5.82 -1.13 N	67.40 5.80 -15.83 N	70.77 7.29 -8.29 N	71.34 8.02 -0.30 N	77.33 8.69 0.00 N	65.81 7.34 -1.11 N	68.14 6.94 -8.06 N	67.91 4.98 -25.58 N	68.80 5.83 -18.56 N	60.23 6.47 0.00 N	51.31 5.50 -0.04 N	54.79 5.52 0.00 N	55.70 5.89 0.00 N	61.27 6.29 0.00 N	53.92 4.70 0.00 N	51.01 3.82 -1.24 N
RAVENSWD GT2____ 23730	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWD GT3____ 23733	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT2_1 24244	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT2_2 24245	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT2_3 24246	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT2_4 24247	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT3_1 24248	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT3_2 24249	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N

RAVENSWOOD_GT3_3 24250	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT3_4 24251	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT_1 23729	67.44 4.57 -0.37 N	93.46 4.70 -24.12 N	90.63 4.28 -30.83 N	87.62 4.81 -18.97 N	87.37 3.92 -31.42 N	85.30 4.16 -30.97 N	79.33 3.85 -29.59 N	58.61 5.13 -1.67 N	54.32 5.14 -1.13 N	66.77 5.17 -15.83 N	70.00 6.53 -8.29 N	70.52 7.20 -0.30 N	76.52 7.88 0.00 N	65.18 6.70 -1.11 N	67.52 6.32 -8.06 N	67.42 4.49 -25.58 N	68.21 5.24 -18.56 N	59.58 5.81 0.00 N	50.68 4.86 -0.04 N	54.08 4.81 0.00 N	59.86 5.12 -4.92 N	84.92 5.47 -24.48 N	76.12 4.04 -22.86 N	86.26 3.27 -37.03 N
RAVENSWOOD_GT_10 24258	68.21 5.33 -0.37 N	70.22 5.57 0.00 N	60.59 5.07 0.00 N	69.54 5.69 0.00 N	56.65 4.62 0.00 N	66.37 4.93 -11.27 N	50.93 4.55 -0.50 N	57.73 5.91 0.00 N	55.02 5.84 -1.13 N	67.41 5.82 -15.83 N	70.79 7.31 -8.29 N	71.35 8.03 -0.30 N	77.34 8.71 0.00 N	65.83 7.35 -1.11 N	68.15 6.95 -8.06 N	67.92 4.99 -25.58 N	68.81 5.84 -18.56 N	60.25 6.48 0.00 N	51.33 5.51 -0.04 N	54.81 5.53 0.00 N	55.72 5.90 0.00 N	61.29 6.31 0.00 N	53.93 4.71 0.00 N	51.02 3.83 -1.24 N
RAVENSWOOD_GT_11 24259	68.21 5.33 -0.37 N	70.22 5.57 0.00 N	60.59 5.07 0.00 N	69.54 5.69 0.00 N	56.65 4.62 0.00 N	66.37 4.93 -11.27 N	50.93 4.55 -0.50 N	57.73 5.91 0.00 N	55.02 5.84 -1.13 N	67.41 5.82 -15.83 N	70.79 7.31 -8.29 N	71.35 8.03 -0.30 N	77.34 8.71 0.00 N	65.83 7.35 -1.11 N	68.15 6.95 -8.06 N	67.92 4.99 -25.58 N	68.81 5.84 -18.56 N	60.25 6.48 0.00 N	51.33 5.51 -0.04 N	54.81 5.53 0.00 N	55.72 5.90 0.00 N	61.29 6.31 0.00 N	53.93 4.71 0.00 N	51.02 3.83 -1.24 N
RAVENSWOOD_GT_4 24252	68.19 5.32 -0.37 N	70.20 5.55 0.00 N	60.57 5.05 0.00 N	69.51 5.67 0.00 N	56.63 4.61 0.00 N	66.35 4.91 -11.27 N	50.91 4.53 -0.50 N	57.70 5.89 0.00 N	55.00 5.82 -1.13 N	67.40 5.80 -15.83 N	70.77 7.29 -8.29 N	71.34 8.02 -0.30 N	77.33 8.69 0.00 N	65.81 7.34 -1.11 N	68.14 6.94 -8.06 N	67.91 4.98 -25.58 N	68.80 5.83 -18.56 N	60.23 6.47 0.00 N	51.31 5.50 -0.04 N	54.79 5.52 0.00 N	55.70 5.89 0.00 N	61.27 6.29 0.00 N	53.92 4.70 0.00 N	51.01 3.82 -1.24 N
RAVENSWOOD_GT_5 24254	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT_6 24253	68.19 5.32 -0.37 N	70.20 5.55 0.00 N	60.57 5.05 0.00 N	69.51 5.67 0.00 N	56.63 4.61 0.00 N	66.35 4.91 -11.27 N	50.91 4.53 -0.50 N	57.70 5.89 0.00 N	55.00 5.82 -1.13 N	67.40 5.80 -15.83 N	70.77 7.29 -8.29 N	71.34 8.02 -0.30 N	77.33 8.69 0.00 N	65.81 7.34 -1.11 N	68.14 6.94 -8.06 N	67.91 4.98 -25.58 N	68.80 5.83 -18.56 N	60.23 6.47 0.00 N	51.31 5.50 -0.04 N	54.79 5.52 0.00 N	55.70 5.89 0.00 N	61.27 6.29 0.00 N	53.92 4.70 0.00 N	51.01 3.82 -1.24 N
RAVENSWOOD_GT_7 24255	67.61 4.74 -0.37 N	69.49 4.85 0.00 N	59.90 4.38 0.00 N	68.74 4.89 0.00 N	56.00 3.97 0.00 N	65.63 4.20 -11.27 N	50.27 3.89 -0.50 N	57.04 5.23 0.00 N	54.43 5.26 -1.13 N	66.89 5.30 -15.83 N	70.19 6.72 -8.29 N	70.72 7.40 -0.30 N	76.75 8.11 0.00 N	65.37 6.89 -1.11 N	67.70 6.50 -8.06 N	67.55 4.62 -25.58 N	68.37 5.40 -18.56 N	59.76 6.00 0.00 N	50.83 5.01 -0.04 N	54.25 4.97 0.00 N	55.11 5.29 0.00 N	60.63 5.65 0.00 N	53.39 4.18 0.00 N	50.56 3.37 -1.24 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.21 5.33 -0.37 N	70.22 5.57 0.00 N	60.59 5.07 0.00 N	69.54 5.69 0.00 N	56.65 4.62 0.00 N	66.37 4.93 -11.27 N	50.93 4.55 -0.50 N	57.73 5.91 0.00 N	55.02 5.84 -1.13 N	67.41 5.82 -15.83 N	70.79 7.31 -8.29 N	71.35 8.03 -0.30 N	77.34 8.71 0.00 N	65.83 7.35 -1.11 N	68.15 6.95 -8.06 N	67.92 4.99 -25.58 N	68.81 5.84 -18.56 N	60.25 6.48 0.00 N	51.33 5.51 -0.04 N	54.81 5.53 0.00 N	55.72 5.90 0.00 N	61.29 6.31 0.00 N	53.93 4.71 0.00 N	51.02 3.83 -1.24 N
RAVENSWOOD_GT_9 24257	68.21 5.33 -0.37 N	70.22 5.57 0.00 N	60.59 5.07 0.00 N	69.54 5.69 0.00 N	56.65 4.62 0.00 N	66.37 4.93 -11.27 N	50.93 4.55 -0.50 N	57.73 5.91 0.00 N	55.02 5.84 -1.13 N	67.41 5.82 -15.83 N	70.79 7.31 -8.29 N	71.35 8.03 -0.30 N	77.34 8.71 0.00 N	65.83 7.35 -1.11 N	68.15 6.95 -8.06 N	67.92 4.99 -25.58 N	68.81 5.84 -18.56 N	60.25 6.48 0.00 N	51.33 5.51 -0.04 N	54.81 5.53 0.00 N	55.72 5.90 0.00 N	61.29 6.31 0.00 N	53.93 4.71 0.00 N	51.02 3.83 -1.24 N
RAVENSWOOD____1 23533	67.85 4.97 -0.37 N	94.05 5.28 -24.12 N	91.24 4.88 -30.83 N	88.36 5.54 -18.97 N	87.95 4.51 -31.42 N	85.95 4.82 -30.97 N	79.91 4.44 -29.59 N	59.20 5.72 -1.67 N	54.80 5.62 -1.13 N	67.15 5.55 -15.83 N	70.43 6.95 -8.29 N	70.94 7.62 -0.30 N	76.89 8.26 0.00 N	65.45 6.97 -1.11 N	67.80 6.60 -8.06 N	67.67 4.74 -25.58 N	68.52 5.55 -18.56 N	59.91 6.14 0.00 N	51.05 5.24 -0.04 N	54.53 5.26 0.00 N	60.35 5.61 -4.92 N	85.45 5.99 -24.48 N	76.56 4.48 -22.86 N	86.65 3.66 -37.03 N
RAVENSWOOD____2 23534	67.95 5.08 -0.37 N	94.13 5.37 -24.12 N	91.30 4.94 -30.83 N	88.35 5.53 -18.97 N	87.93 4.48 -31.42 N	85.95 4.81 -30.97 N	79.89 4.42 -29.59 N	59.20 5.71 -1.67 N	54.79 5.61 -1.13 N	67.16 5.57 -15.83 N	70.45 6.97 -8.29 N	70.95 7.63 -0.30 N	76.89 8.26 0.00 N	65.45 6.98 -1.11 N	67.80 6.60 -8.06 N	67.67 4.75 -25.58 N	68.52 5.55 -18.56 N	59.92 6.15 0.00 N	51.05 5.23 -0.04 N	54.50 5.23 0.00 N	60.33 5.59 -4.92 N	85.43 5.97 -24.48 N	76.53 4.44 -22.86 N	86.59 3.61 -37.03 N

RAVENSWOOD___3 23535	67.44 4.57 -0.37 N	69.34 4.70 0.00 N	59.80 4.28 0.00 N	68.65 4.81 0.00 N	55.95 3.92 0.00 N	65.60 4.16 -11.27 N	50.23 3.85 -0.50 N	56.94 5.13 0.00 N	54.32 5.14 -1.13 N	66.77 5.17 -15.83 N	70.00 6.53 -8.29 N	70.52 7.20 -0.30 N	76.52 7.88 0.00 N	65.18 6.70 -1.11 N	67.52 6.32 -8.06 N	67.42 4.49 -25.58 N	68.21 5.24 -18.56 N	59.58 5.81 0.00 N	50.68 4.86 -0.04 N	54.08 4.81 0.00 N	54.94 5.12 0.00 N	60.45 5.47 0.00 N	53.26 4.04 0.00 N	50.46 3.27 -1.24 N
RAVNSWD 8-11____ 23667	68.21 5.33 -0.37 N	70.22 5.57 0.00 N	60.59 5.07 0.00 N	69.54 5.69 0.00 N	56.65 4.62 0.00 N	66.37 4.93 -11.27 N	50.93 4.55 -0.50 N	57.73 5.91 0.00 N	55.02 5.84 -1.13 N	67.41 5.82 -15.83 N	70.79 7.31 -8.29 N	71.35 8.03 -0.30 N	77.34 8.71 0.00 N	65.83 7.35 -1.11 N	68.15 6.95 -8.06 N	67.92 4.99 -25.58 N	68.81 5.84 -18.56 N	60.25 6.48 0.00 N	51.33 5.51 -0.04 N	54.81 5.53 0.00 N	55.72 5.90 0.00 N	61.29 6.31 0.00 N	53.93 4.71 0.00 N	51.02 3.83 -1.24 N
RCPI_TRUST___DRP 24196	67.66 4.79 -0.37 N	69.52 4.88 0.00 N	59.91 4.39 0.00 N	68.73 4.89 0.00 N	55.99 3.96 0.00 N	65.61 4.17 -11.27 N	50.25 3.87 -0.50 N	57.05 5.23 0.00 N	54.46 5.28 -1.13 N	66.93 5.33 -15.83 N	70.26 6.78 -8.29 N	70.81 7.49 -0.30 N	76.85 8.22 0.00 N	65.46 6.98 -1.11 N	67.78 6.59 -8.06 N	67.61 4.68 -25.58 N	68.43 5.46 -18.56 N	59.83 6.07 0.00 N	50.89 5.07 -0.04 N	54.30 5.03 0.00 N	55.16 5.34 0.00 N	60.68 5.70 0.00 N	53.43 4.21 0.00 N	50.58 3.39 -1.24 N
RENSSELAER___COGEN 23796	67.50 4.52 -0.46 N	69.69 5.05 0.00 N	60.12 4.60 0.00 N	69.58 5.74 0.00 N	56.79 4.76 0.00 N	54.40 4.24 0.00 N	49.82 3.94 0.00 N	56.07 4.26 0.00 N	51.86 3.81 0.00 N	54.72 3.60 -5.35 N	61.19 3.71 -2.30 N	67.50 4.10 -0.38 N	72.97 4.34 0.00 N	62.12 3.35 -1.41 N	66.60 3.23 -10.24 N	72.12 2.34 -32.43 N	70.79 2.87 -23.51 N	57.62 3.85 0.00 N	49.17 3.34 -0.05 N	53.30 4.03 0.00 N	54.18 4.36 0.00 N	59.32 4.34 0.00 N	53.13 3.91 0.00 N	51.48 3.96 -1.57 N
REVERE_CPPR_DRP 24186	63.77 1.26 -0.01 N	65.83 1.19 0.00 N	56.59 1.06 0.00 N	65.34 1.50 0.00 N	53.38 1.35 0.00 N	51.33 1.16 0.00 N	47.14 1.26 0.00 N	52.90 1.09 0.00 N	48.95 0.90 0.00 N	46.80 0.96 -0.07 N	56.21 1.00 -0.03 N	64.15 1.13 0.00 N	70.15 1.52 0.00 N	58.47 1.10 -0.02 N	54.26 1.01 -0.12 N	38.51 0.79 -0.38 N	45.62 0.95 -0.27 N	55.20 1.43 0.00 N	46.92 1.14 0.00 N	50.71 1.43 0.00 N	51.32 1.50 0.00 N	56.33 1.35 0.00 N	50.31 1.09 0.00 N	47.20 1.24 -0.02 N
ROCHESTER_9_IC 23652	62.41 -0.14 -0.04 N	64.39 -0.25 0.00 N	55.06 -0.46 0.00 N	63.46 -0.38 0.00 N	51.82 -0.20 0.00 N	49.93 -0.24 0.00 N	45.95 0.07 0.00 N	51.00 -0.81 0.00 N	47.00 -1.04 0.00 N	45.23 -1.07 -0.53 N	53.85 -1.55 -0.21 N	61.44 -1.62 -0.04 N	66.91 -1.72 0.00 N	55.98 -1.51 -0.13 N	52.58 -1.51 -0.96 N	39.53 -0.93 -3.12 N	45.60 -1.05 -2.25 N	52.93 -0.83 0.00 N	45.02 -0.76 0.00 N	48.62 -0.65 0.00 N	48.84 -0.98 0.00 N	54.15 -0.83 0.00 N	49.06 -0.16 0.00 N	46.28 0.18 -0.15 N
ROSETON___1 23587	65.70 2.82 -0.36 N	67.46 2.82 0.00 N	58.06 2.54 0.00 N	66.53 2.69 0.00 N	54.20 2.17 0.00 N	52.40 2.23 0.00 N	47.86 1.98 0.00 N	54.58 2.77 0.00 N	50.83 2.78 0.00 N	52.66 2.70 -4.19 N	60.28 3.30 -1.80 N	66.91 3.59 -0.30 N	72.55 3.92 0.00 N	61.85 3.38 -1.11 N	64.40 3.24 -8.03 N	65.09 2.26 -25.49 N	65.52 2.63 -18.49 N	56.58 2.81 0.00 N	48.20 2.38 -0.04 N	51.56 2.28 0.00 N	52.27 2.45 0.00 N	57.64 2.65 0.00 N	51.24 2.02 0.00 N	48.95 1.76 -1.24 N
ROSETON___2 23588	65.47 2.59 -0.36 N	67.23 2.59 0.00 N	57.86 2.34 0.00 N	66.26 2.42 0.00 N	53.99 1.96 0.00 N	52.20 2.04 0.00 N	47.73 1.85 0.00 N	54.43 2.62 0.00 N	50.71 2.66 0.00 N	52.59 2.63 -4.19 N	60.27 3.28 -1.80 N	66.89 3.58 -0.30 N	72.54 3.91 0.00 N	61.84 3.38 -1.11 N	64.40 3.24 -8.03 N	65.09 2.25 -25.49 N	65.52 2.63 -18.49 N	56.58 2.81 0.00 N	48.21 2.40 -0.04 N	51.56 2.29 0.00 N	52.26 2.45 0.00 N	57.63 2.65 0.00 N	51.25 2.03 0.00 N	48.96 1.77 -1.24 N
RUSSELL___STATION 23914	61.76 -0.80 -0.04 N	63.63 -1.01 0.00 N	54.37 -1.15 0.00 N	62.66 -1.18 0.00 N	51.16 -0.86 0.00 N	49.32 -0.85 0.00 N	45.44 -0.44 0.00 N	50.51 -1.30 0.00 N	46.64 -1.40 0.00 N	44.90 -1.40 -0.53 N	53.49 -1.91 -0.21 N	61.04 -2.01 -0.04 N	66.49 -2.15 0.00 N	55.66 -1.84 -0.13 N	52.27 -1.82 -0.96 N	39.31 -1.16 -3.12 N	45.32 -1.33 -2.25 N	52.58 -1.19 0.00 N	44.68 -1.10 0.00 N	48.23 -1.04 0.00 N	48.44 -1.37 0.00 N	53.72 -1.26 0.00 N	48.62 -0.60 0.00 N	45.82 -0.28 -0.15 N
S SALMON___HYD 24043	61.90 -0.64 -0.02 N	63.86 -0.78 0.00 N	54.84 -0.69 0.00 N	63.33 -0.51 0.00 N	51.71 -0.31 0.00 N	49.73 -0.43 0.00 N	45.66 -0.22 0.00 N	50.96 -0.85 0.00 N	46.91 -1.14 0.00 N	44.88 -1.13 -0.11 N	53.81 -1.49 -0.02 N	61.36 -1.68 -0.02 N	67.15 -1.48 0.00 N	56.15 -1.27 -0.07 N	52.40 -1.23 -0.50 N	38.22 -0.72 -1.59 N	44.74 -0.82 -1.16 N	53.04 -0.73 0.00 N	45.09 -0.69 0.00 N	48.71 -0.56 0.00 N	49.24 -0.57 0.00 N	54.20 -0.78 0.00 N	48.72 -0.50 0.00 N	45.85 -0.18 -0.08 N
SELKIRK___II 23799	66.32 3.34 -0.46 N	68.46 3.82 0.00 N	59.06 3.54 0.00 N	68.35 4.51 0.00 N	55.80 3.77 0.00 N	53.50 3.34 0.00 N	48.95 3.07 0.00 N	55.03 3.22 0.00 N	50.86 2.81 0.00 N	53.69 2.64 -5.29 N	60.06 2.59 -2.29 N	66.18 2.78 -0.38 N	71.56 2.93 0.00 N	60.94 2.18 -1.40 N	65.49 2.12 -10.23 N	71.14 1.55 -32.24 N	69.72 1.92 -23.39 N	56.46 2.70 0.00 N	48.14 2.31 -0.05 N	52.18 2.91 0.00 N	53.03 3.21 0.00 N	58.12 3.14 0.00 N	52.15 2.93 0.00 N	50.57 3.06 -1.56 N
SELKIRK___I 23801	66.73 3.76 -0.46 N	68.86 4.22 0.00 N	59.42 3.89 0.00 N	68.72 4.88 0.00 N	56.11 4.08 0.00 N	53.83 3.66 0.00 N	49.10 3.22 0.00 N	55.22 3.41 0.00 N	51.03 2.98 0.00 N	53.86 2.82 -5.28 N	60.38 2.91 -2.28 N	66.57 3.18 -0.38 N	72.03 3.40 0.00 N	61.34 2.58 -1.40 N	65.79 2.49 -10.17 N	71.32 1.81 -32.17 N	69.95 2.22 -23.33 N	56.77 3.01 0.00 N	48.39 2.56 -0.05 N	52.41 3.43 0.00 N	53.26 3.44 0.00 N	58.39 3.41 0.00 N	52.48 3.26 0.00 N	50.85 3.34 -1.56 N
SENECA OSWGO___HYD 24041	61.29 -1.25 -0.03 N	63.22 -1.42 0.00 N	54.28 -1.24 0.00 N	62.48 -1.36 0.00 N	50.96 -1.07 0.00 N	49.11 -1.05 0.00 N	44.97 -0.91 0.00 N	50.48 -1.33 0.00 N	46.68 -1.37 0.00 N	44.72 -1.36 -0.31 N	53.68 -1.63 -0.13 N	61.22 -1.82 -0.02 N	66.71 -1.92 0.00 N	55.78 -1.66 -0.08 N	52.15 -1.59 -0.60 N	38.18 -1.09 -1.92 N	44.51 -1.29 -1.40 N	52.29 -1.47 0.00 N	44.49 -1.29 0.00 N	47.93 -1.34 0.00 N	48.42 -1.40 0.00 N	53.42 -1.56 0.00 N	48.09 -1.13 0.00 N	45.16 -0.88 -0.09 N

SENECA___ENERGY 23797	61.69 -0.87 -0.05 N	63.39 -1.25 0.00 N	54.10 -1.43 0.00 N	62.09 -1.75 0.00 N	50.61 -1.42 0.00 N	48.83 -1.33 0.00 N	44.77 -1.11 0.00 N	50.45 -1.36 0.00 N	46.99 -1.06 0.00 N	45.10 -1.20 -0.54 N	53.92 -1.45 -0.18 N	61.46 -1.59 -0.03 N	67.10 -1.54 0.00 N	56.00 -1.47 -0.11 N	52.78 -1.18 -0.82 N	39.92 -0.62 -3.19 N	46.03 -0.70 -2.32 N	52.77 -1.00 0.00 N	44.70 -1.08 0.00 N	48.20 -1.07 0.00 N	48.54 -1.28 0.00 N	53.55 -1.43 0.00 N	48.01 -1.21 0.00 N	44.96 -1.15 -0.15 N
SHOEMAKER___GT 23640	64.63 1.79 -0.33 N	66.34 1.70 0.00 N	57.04 1.52 0.00 N	65.34 1.50 0.00 N	53.18 1.15 0.00 N	51.42 1.25 0.00 N	47.00 1.12 0.00 N	53.76 1.95 0.00 N	50.17 2.13 0.00 N	51.80 2.22 -3.82 N	59.93 3.09 -1.65 N	66.75 3.45 -0.27 N	72.57 3.93 0.00 N	61.81 3.44 -1.01 N	63.72 3.23 -7.36 N	62.89 2.22 -23.32 N	63.89 2.56 -16.92 N	56.45 2.68 0.00 N	48.01 2.20 -0.04 N	51.33 2.05 0.00 N	52.02 2.20 0.00 N	57.26 2.28 0.00 N	50.70 1.48 0.00 N	48.14 1.06 -1.13 N
SHOREHAM_IC_1 23715	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.54 5.51 -21.26 N	66.07 6.74 -4.14 N	85.10 7.76 -14.33 N	87.44 8.50 -10.30 N	99.81 7.14 -35.31 N	97.29 6.58 -37.58 N	98.37 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.94 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.46 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
SHOREHAM_IC_2 23716	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.54 5.51 -21.26 N	66.07 6.74 -4.14 N	85.10 7.76 -14.33 N	87.44 8.50 -10.30 N	99.81 7.14 -35.31 N	97.29 6.58 -37.58 N	98.37 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.94 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.46 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
SITHE_IND_GS1 24169	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.71 0.00 N	50.64 -1.38 0.00 N	48.85 -1.31 0.00 N	44.67 -1.21 0.00 N	50.22 -1.59 0.00 N	46.48 -1.57 0.00 N	44.41 -1.60 -0.24 N	53.41 -1.89 -0.11 N	60.86 -2.17 -0.02 N	66.28 -2.36 0.00 N	55.47 -1.95 -0.07 N	51.79 -1.84 -0.49 N	37.62 -1.29 -1.56 N	44.01 -1.53 -1.14 N	51.91 -1.85 0.00 N	44.20 -1.58 0.00 N	47.55 -1.73 0.00 N	48.01 -1.81 0.00 N	53.03 -1.95 0.00 N	47.82 -1.40 0.00 N	44.86 -1.16 -0.08 N
SITHE_IND_GS2 24170	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.71 0.00 N	50.64 -1.38 0.00 N	48.85 -1.31 0.00 N	44.67 -1.21 0.00 N	50.22 -1.59 0.00 N	46.48 -1.57 0.00 N	44.41 -1.60 -0.24 N	53.41 -1.89 -0.11 N	60.86 -2.17 -0.02 N	66.28 -2.36 0.00 N	55.47 -1.95 -0.07 N	51.79 -1.84 -0.49 N	37.62 -1.29 -1.56 N	44.01 -1.53 -1.14 N	51.91 -1.85 0.00 N	44.20 -1.58 0.00 N	47.55 -1.73 0.00 N	48.01 -1.81 0.00 N	53.03 -1.95 0.00 N	47.82 -1.40 0.00 N	44.86 -1.16 -0.08 N
SITHE_IND_GS3 24171	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.71 0.00 N	50.64 -1.38 0.00 N	48.85 -1.31 0.00 N	44.67 -1.21 0.00 N	50.22 -1.59 0.00 N	46.48 -1.57 0.00 N	44.41 -1.60 -0.24 N	53.41 -1.89 -0.11 N	60.86 -2.17 -0.02 N	66.28 -2.36 0.00 N	55.47 -1.95 -0.07 N	51.79 -1.84 -0.49 N	37.62 -1.29 -1.56 N	44.01 -1.53 -1.14 N	51.91 -1.85 0.00 N	44.20 -1.58 0.00 N	47.55 -1.73 0.00 N	48.01 -1.81 0.00 N	53.03 -1.95 0.00 N	47.82 -1.40 0.00 N	44.86 -1.16 -0.08 N
SITHE_IND_GS4 24172	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.71 0.00 N	50.64 -1.38 0.00 N	48.85 -1.31 0.00 N	44.67 -1.21 0.00 N	50.22 -1.59 0.00 N	46.48 -1.57 0.00 N	44.41 -1.60 -0.24 N	53.41 -1.89 -0.11 N	60.86 -2.17 -0.02 N	66.28 -2.36 0.00 N	55.47 -1.95 -0.07 N	51.79 -1.84 -0.49 N	37.62 -1.29 -1.56 N	44.01 -1.53 -1.14 N	51.91 -1.85 0.00 N	44.20 -1.58 0.00 N	47.55 -1.73 0.00 N	48.01 -1.81 0.00 N	53.03 -1.95 0.00 N	47.82 -1.40 0.00 N	44.86 -1.16 -0.08 N
SITHE___BATAVIA 24024	61.10 -1.47 -0.05 N	62.85 -1.79 0.00 N	53.74 -1.78 0.00 N	61.55 -2.29 0.00 N	50.12 -1.91 0.00 N	48.51 -1.65 0.00 N	44.36 -1.52 0.00 N	49.71 -2.10 0.00 N	46.04 -2.01 0.00 N	44.44 -1.94 -0.61 N	53.42 -2.01 -0.25 N	60.93 -2.13 -0.04 N	66.21 -2.42 0.00 N	55.64 -1.88 -0.15 N	52.44 -1.82 -1.12 N	39.71 -1.23 -3.59 N	45.49 -1.52 -2.60 N	51.88 -1.88 0.00 N	44.19 -1.59 -0.01 N	47.38 -1.89 0.00 N	47.46 -2.36 0.00 N	52.76 -2.22 0.00 N	47.54 -1.68 0.00 N	44.40 -1.73 -0.17 N
SITHE___INDEPEND 23800	61.05 -1.49 -0.02 N	63.00 -1.64 0.00 N	54.07 -1.45 0.00 N	62.14 -1.71 0.00 N	50.64 -1.38 0.00 N	48.85 -1.31 0.00 N	44.67 -1.21 0.00 N	50.22 -1.59 0.00 N	46.48 -1.57 0.00 N	44.41 -1.60 -0.24 N	53.41 -1.89 -0.11 N	60.86 -2.17 -0.02 N	66.28 -2.36 0.00 N	55.47 -1.95 -0.07 N	51.79 -1.84 -0.49 N	37.62 -1.29 -1.56 N	44.01 -1.53 -1.14 N	51.91 -1.85 0.00 N	44.20 -1.58 0.00 N	47.55 -1.73 0.00 N	48.01 -1.81 0.00 N	53.03 -1.95 0.00 N	47.82 -1.40 0.00 N	44.86 -1.16 -0.08 N
SITHE___MASSENA 23902	61.77 -0.74 0.00 N	64.06 -0.58 0.00 N	54.94 -0.58 0.00 N	63.32 -0.53 0.00 N	51.62 -0.40 0.00 N	49.73 -0.43 0.00 N	45.68 -0.21 0.00 N	51.35 -0.47 0.00 N	47.35 -0.70 0.00 N	44.92 -0.77 0.07 N	53.96 -1.20 0.02 N	61.64 -1.38 0.00 N	67.24 -1.39 0.00 N	56.14 -1.21 0.01 N	51.90 -1.13 0.10 N	36.22 -0.78 0.35 N	43.26 -0.90 0.24 N	52.91 -0.86 0.00 N	45.09 -0.68 0.00 N	48.61 -0.66 0.00 N	49.18 -0.64 0.00 N	54.38 -0.60 0.00 N	48.73 -0.49 0.00 N	45.60 -0.33 0.02 N
SITHE___OGDNSBRG 24021	63.25 0.74 0.00 N	65.59 0.95 0.00 N	56.27 0.75 0.00 N	65.18 1.33 0.00 N	53.24 1.21 0.00 N	51.14 0.98 0.00 N	47.19 1.31 0.00 N	52.62 0.81 0.00 N	47.82 -0.22 0.00 N	44.72 -0.98 0.07 N	52.51 -2.66 0.02 N	59.50 -3.52 0.00 N	65.16 -3.47 0.00 N	54.32 -3.03 0.01 N	50.21 -2.85 0.08 N	35.87 -1.20 0.28 N	42.94 -1.27 0.19 N	52.60 -1.16 0.00 N	45.12 -0.66 0.00 N	48.50 -0.77 0.00 N	48.57 -1.25 0.00 N	52.92 -2.06 0.00 N	48.30 -0.92 0.00 N	46.53 0.59 0.01 N
SITHE___STERLING 23777	63.21 0.69 -0.01 N	65.24 0.60 0.00 N	56.06 0.53 0.00 N	64.62 0.78 0.00 N	52.77 0.74 0.00 N	50.79 0.63 0.00 N	46.59 0.71 0.00 N	52.36 0.55 0.00 N	48.49 0.44 0.00 N	46.34 0.49 -0.08 N	55.72 0.49 -0.04 N	63.58 0.55 -0.01 N	69.43 0.80 0.00 N	57.93 0.54 -0.03 N	53.80 0.48 -0.19 N	38.32 0.40 -0.57 N	45.31 0.48 -0.42 N	54.57 0.80 0.00 N	46.40 0.62 0.00 N	50.09 0.82 0.00 N	50.66 0.84 0.00 N	55.69 0.71 0.00 N	49.79 0.57 0.00 N	46.67 0.69 -0.03 N

SOUTH CAIRO___GT 23612	64.96 2.04 -0.41 N	66.72 2.08 0.00 N	57.37 1.85 0.00 N	65.95 2.11 0.00 N	53.69 1.66 0.00 N	51.66 1.49 0.00 N	47.08 1.20 0.00 N	53.62 1.81 0.00 N	50.08 2.03 0.00 N	52.67 2.17 -4.73 N	60.40 3.17 -2.04 N	67.58 4.22 -0.34 N	73.11 4.48 0.00 N	62.42 3.80 -1.25 N	66.14 3.66 -9.34 N	68.64 2.58 -28.71 N	68.27 3.06 -20.80 N	57.27 3.50 0.00 N	48.80 2.98 -0.05 N	52.37 3.10 0.00 N	53.04 3.23 0.00 N	58.27 3.28 0.00 N	51.13 1.91 0.00 N	48.71 1.37 -1.39 N
SOUTH HAMPTN___IC 23720	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.48 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
SOUTHOLD___IC 23719	73.92 4.48 -6.92 N	69.68 5.04 0.00 N	60.50 4.97 0.00 N	69.40 5.56 0.00 N	56.56 4.53 0.00 N	54.69 4.53 0.00 N	52.30 4.32 -2.10 N	57.70 5.85 -0.04 N	62.49 5.65 -8.80 N	72.63 5.51 -21.35 N	66.07 6.74 -4.14 N	85.26 7.76 -14.49 N	87.44 8.50 -10.30 N	99.82 7.14 -35.32 N	97.29 6.58 -37.58 N	98.36 4.33 -56.69 N	90.41 4.79 -41.21 N	70.16 5.27 -11.12 N	67.93 4.70 -17.46 N	61.35 4.63 -7.44 N	71.52 5.19 -16.51 N	67.81 5.37 -7.45 N	58.45 3.75 -5.48 N	58.58 3.17 -9.46 N
ST LAWRENCE____ 23600	61.40 -1.11 0.01 N	63.67 -0.97 0.00 N	54.60 -0.92 0.00 N	62.83 -1.01 0.00 N	51.20 -0.83 0.00 N	49.36 -0.80 0.00 N	45.27 -0.61 0.00 N	51.02 -0.79 0.00 N	47.12 -0.93 0.00 N	44.72 -0.97 0.00 N	53.84 -1.32 0.03 N	61.52 -1.49 0.00 N	67.04 -1.59 0.00 N	56.00 -1.34 0.02 N	51.76 -1.26 0.11 N	36.10 -0.88 0.37 N	43.11 -1.03 0.26 N	52.67 -1.10 0.00 N	44.88 -0.89 0.00 N	48.35 -0.93 0.00 N	48.84 -0.98 0.00 N	54.09 -0.89 0.00 N	48.47 -0.75 0.00 N	45.25 -0.69 0.02 N
STATION 5_MISC_HYD 23604	65.22 2.67 -0.04 N	67.06 2.42 0.00 N	57.26 1.73 0.00 N	65.97 2.12 0.00 N	53.89 1.86 0.00 N	52.08 1.92 0.00 N	48.21 2.33 0.00 N	54.24 2.43 0.00 N	50.90 2.86 0.00 N	49.13 2.88 -0.48 N	58.81 3.42 -0.21 N	67.23 4.17 -0.03 N	73.25 4.61 0.00 N	61.32 3.83 -0.13 N	57.49 3.43 -0.93 N	42.85 2.49 -3.01 N	49.64 3.04 -2.20 N	57.85 4.08 0.00 N	49.00 3.22 0.00 N	52.75 3.48 0.00 N	52.96 3.14 0.00 N	58.76 3.78 0.00 N	52.80 3.58 0.00 N	49.37 3.27 -0.15 N
STURGEON_POOL_HYD 23609	66.36 3.47 -0.37 N	68.11 3.47 0.00 N	58.61 3.09 0.00 N	67.19 3.35 0.00 N	54.72 2.70 0.00 N	52.89 2.73 0.00 N	48.32 2.44 0.00 N	55.20 3.39 0.00 N	51.58 3.53 0.00 N	53.66 3.56 -4.34 N	61.50 4.46 -1.86 N	68.24 4.91 -0.31 N	73.95 5.32 0.00 N	63.04 4.54 -1.14 N	65.78 4.34 -8.31 N	66.22 2.56 -26.31 N	66.47 2.99 -19.07 N	57.04 3.27 0.00 N	48.55 2.73 -0.04 N	51.97 2.70 0.00 N	52.69 2.87 0.00 N	58.73 3.75 0.00 N	52.09 2.87 0.00 N	49.58 2.35 -1.27 N
SYRACUSE___POWER 24017	61.34 -1.20 -0.03 N	63.22 -1.42 0.00 N	54.25 -1.27 0.00 N	62.44 -1.40 0.00 N	50.92 -1.11 0.00 N	49.09 -1.07 0.00 N	44.98 -0.90 0.00 N	50.56 -1.25 0.00 N	46.80 -1.24 0.00 N	44.98 -1.17 -0.39 N	54.00 -1.34 -0.16 N	61.55 -1.50 -0.03 N	67.12 -1.51 0.00 N	56.14 -1.32 -0.10 N	52.59 -1.27 -0.73 N	38.80 -0.88 -2.33 N	45.06 -1.04 -1.69 N	52.59 -1.17 0.00 N	44.74 -1.04 0.00 N	48.18 -1.09 0.00 N	48.64 -1.18 0.00 N	53.59 -1.39 0.00 N	48.06 -1.16 0.00 N	45.13 -0.93 -0.11 N
Stony___Brook 24151	74.11 4.68 -6.92 N	69.88 5.24 0.00 N	60.56 5.04 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.73 4.57 0.00 N	52.29 4.31 -2.10 N	57.53 5.68 -0.04 N	62.19 5.35 -8.80 N	71.67 5.12 -20.79 N	65.27 5.94 -4.14 N	83.47 6.90 -13.55 N	86.51 7.58 -10.30 N	98.98 6.37 -35.25 N	96.62 5.90 -37.58 N	97.96 3.92 -56.69 N	90.01 4.38 -41.22 N	69.67 4.78 -11.12 N	67.45 4.20 -17.47 N	60.74 4.02 -7.44 N	70.89 4.56 -16.51 N	67.11 4.67 -7.46 N	57.82 3.12 -5.48 N	58.31 2.90 -9.46 N
UPPER HUDSON___HYD 24058	68.66 5.67 -0.48 N	70.73 6.08 0.00 N	60.84 5.32 0.00 N	70.61 6.76 0.00 N	57.48 5.45 0.00 N	54.02 3.86 0.00 N	48.90 3.02 0.00 N	55.74 3.93 0.00 N	52.46 4.41 0.00 N	55.59 4.31 -5.52 N	61.68 4.11 -2.39 N	68.15 4.74 -0.40 N	73.61 4.97 0.00 N	62.88 4.06 -1.46 N	67.77 4.00 -10.64 N	74.04 3.03 -33.67 N	72.56 3.72 -24.43 N	58.43 4.66 0.00 N	49.75 3.92 -0.05 N	53.90 4.63 0.00 N	54.78 4.96 0.00 N	59.98 5.00 0.00 N	53.46 4.24 0.00 N	51.75 4.17 -1.63 N
UPPER RAQUET___HYD 24056	62.37 -0.14 0.00 N	64.67 0.02 0.00 N	55.48 -0.04 0.00 N	64.16 0.32 0.00 N	52.38 0.35 0.00 N	50.35 0.18 0.00 N	46.38 0.50 0.00 N	51.70 -0.11 0.00 N	47.48 -0.56 0.00 N	45.12 -0.64 0.01 N	53.89 -1.28 0.01 N	61.51 -1.50 0.00 N	67.32 -1.32 0.00 N	56.23 -1.13 0.01 N	52.35 -0.73 0.05 N	36.71 -0.49 0.14 N	43.76 -0.53 0.11 N	53.55 -0.22 0.00 N	45.59 -0.19 0.00 N	49.29 0.01 0.00 N	50.02 0.20 0.00 N	55.13 0.15 0.00 N	49.33 0.11 0.00 N	46.31 0.37 0.01 N
VISCHER___FERRY HYD 24020	67.78 4.81 -0.47 N	69.98 5.34 0.00 N	60.34 4.82 0.00 N	69.91 6.07 0.00 N	57.06 5.03 0.00 N	54.46 4.29 0.00 N	49.82 3.94 0.00 N	56.18 4.37 0.00 N	52.14 4.10 0.00 N	55.06 3.93 -5.37 N	61.42 3.92 -2.32 N	67.85 4.45 -0.39 N	73.29 4.66 0.00 N	62.44 3.65 -1.42 N	66.99 3.51 -10.34 N	72.74 2.67 -32.72 N	71.43 3.29 -23.74 N	58.11 4.34 0.00 N	49.56 3.73 -0.05 N	53.74 4.46 0.00 N	54.62 4.80 0.00 N	59.79 4.81 0.00 N	53.49 4.27 0.00 N	51.80 4.27 -1.59 N
WADING RIVER_1-3_GRP5 24038	72.82 3.38 -6.92 N	69.25 4.61 0.00 N	60.57 5.05 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.76 4.59 0.00 N	52.36 4.38 -2.10 N	57.76 5.91 -0.04 N	62.56 5.71 -8.80 N	72.91 5.58 -21.56 N	66.16 6.84 -4.14 N	85.73 7.88 -14.83 N	87.57 8.63 -10.30 N	99.96 7.25 -35.34 N	97.40 6.69 -37.58 N	98.37 4.34 -56.68 N	90.08 4.47 -41.20 N	69.78 4.89 -11.12 N	67.58 4.35 -17.45 N	60.95 4.24 -7.44 N	71.11 4.78 -16.51 N	67.35 4.91 -7.45 N	58.05 3.35 -5.48 N	58.20 2.79 -9.46 N
WADING RIVER_IC_1 23522	72.82 3.38 -6.92 N	69.25 4.61 0.00 N	60.57 5.05 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.76 4.59 0.00 N	52.36 4.38 -2.10 N	57.76 5.91 -0.04 N	62.56 5.71 -8.80 N	72.91 5.58 -21.56 N	66.16 6.84 -4.14 N	85.73 7.88 -14.83 N	87.57 8.63 -10.30 N	99.96 7.25 -35.34 N	97.40 6.69 -37.58 N	98.37 4.34 -56.68 N	90.08 4.47 -41.20 N	69.78 4.89 -11.12 N	67.58 4.35 -17.45 N	60.95 4.24 -7.44 N	71.11 4.78 -16.51 N	67.35 4.91 -7.45 N	58.05 3.35 -5.48 N	58.20 2.79 -9.46 N

WADING RIVER_IC_2 23547	72.82 3.38 -6.92 N	69.25 4.61 0.00 N	60.57 5.05 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.76 4.59 0.00 N	52.36 4.38 -2.10 N	57.76 5.91 -0.04 N	62.56 5.71 -8.80 N	72.91 5.58 -21.56 N	66.16 6.84 -4.14 N	85.73 7.88 -14.83 N	87.57 8.63 -10.30 N	99.96 7.25 -35.34 N	97.40 6.69 -37.58 N	98.37 4.34 -56.68 N	90.08 4.47 -41.20 N	69.78 4.89 -11.12 N	67.58 4.35 -17.45 N	60.95 4.24 -7.44 N	71.11 4.78 -16.51 N	67.35 4.91 -7.45 N	58.05 3.35 -5.48 N	58.20 2.79 -9.46 N
WADING RIVER_IC_3 23601	74.00 4.57 -6.92 N	69.77 5.13 0.00 N	60.57 5.05 0.00 N	69.48 5.64 0.00 N	56.62 4.59 0.00 N	54.75 4.59 0.00 N	52.35 4.38 -2.10 N	57.76 5.90 -0.04 N	62.56 5.71 -8.80 N	72.90 5.57 -21.56 N	66.16 6.84 -4.14 N	85.72 7.87 -14.83 N	87.56 8.63 -10.30 N	99.96 7.25 -35.34 N	97.40 6.69 -37.58 N	98.47 4.44 -56.68 N	90.52 4.91 -41.20 N	70.30 5.42 -11.12 N	68.02 4.79 -17.45 N	61.42 4.71 -7.44 N	71.59 5.27 -16.51 N	67.88 5.45 -7.45 N	58.53 3.83 -5.48 N	58.65 3.23 -9.46 N
WALDEN___HYDRO 24148	65.55 2.68 -0.36 N	67.27 2.63 0.00 N	57.87 2.35 0.00 N	66.30 2.46 0.00 N	53.99 1.96 0.00 N	52.22 2.06 0.00 N	47.75 1.87 0.00 N	54.58 2.77 0.00 N	50.96 2.92 0.00 N	52.84 2.96 -4.12 N	60.76 3.81 -1.77 N	67.48 4.17 -0.29 N	73.22 4.59 0.00 N	62.40 3.95 -1.09 N	64.78 3.78 -7.87 N	64.98 2.62 -25.02 N	65.60 3.05 -18.14 N	57.09 3.32 0.00 N	48.57 2.76 -0.04 N	51.95 2.67 0.00 N	52.67 2.85 0.00 N	58.00 3.02 0.00 N	51.43 2.21 0.00 N	48.93 1.77 -1.21 N
WATERSIDE___6 8 9 23538	68.18 5.30 -0.37 N	94.31 5.55 -24.12 N	91.40 5.04 -30.83 N	88.49 5.68 -18.97 N	88.05 4.60 -31.42 N	86.03 4.89 -30.97 N	79.99 4.52 -29.59 N	59.36 5.88 -1.67 N	54.98 5.81 -1.13 N	67.38 5.78 -15.83 N	70.74 7.26 -8.29 N	71.30 7.98 -0.30 N	77.27 8.64 0.00 N	65.77 7.30 -1.11 N	68.10 6.90 -8.06 N	67.89 4.96 -25.58 N	68.77 5.81 -18.56 N	60.21 6.44 0.00 N	51.32 5.50 -0.04 N	54.80 5.52 0.00 N	60.65 5.91 -4.92 N	85.77 6.31 -24.48 N	76.80 4.71 -22.86 N	86.81 3.83 -37.03 N
WEST BABYLON___IC 23714	75.05 5.62 -6.92 N	70.34 5.70 0.00 N	60.86 5.34 0.00 N	69.84 5.99 0.00 N	56.88 4.85 0.00 N	54.91 4.75 0.00 N	52.37 4.40 -2.10 N	57.76 5.90 -0.05 N	62.63 5.78 -8.80 N	66.00 5.73 -14.50 N	66.19 6.86 -4.14 N	73.74 7.65 -3.07 N	87.35 8.42 -10.30 N	98.99 7.18 -34.45 N	97.47 6.75 -37.58 N	99.12 4.78 -57.00 N	91.88 5.57 -41.90 N	71.15 6.21 -11.17 N	68.77 5.10 -17.89 N	61.82 5.11 -7.44 N	71.93 5.60 -16.51 N	68.35 5.80 -7.57 N	58.99 4.29 -5.48 N	59.62 4.21 -9.46 N
WEST CANADA___HYD 24049	62.99 0.49 0.01 N	65.14 0.50 0.00 N	55.98 0.46 0.00 N	64.36 0.51 0.00 N	52.44 0.41 0.00 N	50.55 0.39 0.00 N	46.20 0.32 0.00 N	52.25 0.44 0.00 N	48.53 0.48 0.00 N	46.10 0.49 0.15 N	55.72 0.60 0.06 N	63.68 0.67 0.01 N	69.33 0.70 0.00 N	57.92 0.59 0.04 N	53.41 0.56 0.29 N	36.82 0.40 0.92 N	44.21 0.47 0.67 N	54.28 0.51 0.00 N	46.21 0.44 0.00 N	49.74 0.46 0.00 N	50.32 0.50 0.00 N	55.48 0.50 0.00 N	49.62 0.40 0.00 N	46.25 0.34 0.04 N
WESTERN_NY_WIND 24143	61.10 -1.47 -0.05 N	62.85 -1.79 0.00 N	53.74 -1.78 0.00 N	61.55 -2.29 0.00 N	50.12 -1.91 0.00 N	48.51 -1.65 0.00 N	44.36 -1.52 0.00 N	49.71 -2.10 0.00 N	46.04 -2.01 0.00 N	44.44 -1.94 -0.61 N	53.43 -2.01 -0.26 N	60.93 -2.13 -0.04 N	66.21 -2.42 0.00 N	55.64 -1.88 -0.16 N	52.45 -1.82 -1.14 N	39.75 -1.23 -3.63 N	45.51 -1.52 -2.62 N	51.88 -1.88 0.00 N	44.19 -1.59 -0.01 N	47.38 -1.89 0.00 N	47.46 -2.36 0.00 N	52.76 -2.22 0.00 N	47.54 -1.68 0.00 N	44.40 -1.73 -0.17 N
YORK___WARBASSE 23770	68.62 5.74 -0.37 N	94.81 6.05 -24.12 N	91.82 5.47 -30.83 N	88.96 6.15 -18.97 N	88.44 4.99 -31.42 N	86.43 5.30 -30.97 N	80.38 4.91 -29.59 N	228.67 6.33 -170.53 N	81.00 6.16 -26.80 N	179.26 6.11 -127.39 N	197.10 7.69 -134.23 N	148.85 8.41 -77.42 N	152.83 9.06 -75.13 N	171.36 7.60 -106.40 N	163.72 7.17 -103.42 N	170.28 5.15 -127.78 N	170.64 6.04 -120.19 N	163.73 6.73 -103.23 N	163.68 5.78 -112.13 N	155.13 5.88 -99.98 N	145.87 6.37 -89.68 N	87.11 6.85 -25.28 N	106.26 5.14 -51.90 N	87.19 4.21 -37.03 N