

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/20/2003

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	EDT
59TH STREET_GT_1	55.38	50.79	48.70	48.56	44.75	45.81	50.35	60.04	66.31	71.48	114.13	145.79	169.50	76.67	70.27	93.24	96.04	87.99	66.51	61.09	69.47	60.40	58.32	57.25
24138	4.93	4.51	4.16	3.93	3.59	3.91	4.69	4.69	5.52	5.79	6.65	6.83	6.72	8.45	8.23	11.10	11.90	10.93	7.88	7.21	7.65	7.01	6.52	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-16.45	-16.83	-20.03	-55.93	-86.89	-111.34	-2.19	-0.31	-3.10	0.00	0.00	0.00	0.00	-7.59	-0.05	0.00	-0.56
	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	55.38	50.79	48.70	48.56	44.75	45.81	50.35	60.04	66.31	71.48	114.13	145.79	169.50	76.67	70.27	93.24	96.04	87.99	66.51	61.09	69.47	60.40	58.32	57.25
24260	4.93	4.51	4.16	3.93	3.59	3.91	4.69	4.69	5.52	5.79	6.65	6.83	6.72	8.45	8.23	11.10	11.90	10.93	7.88	7.21	7.65	7.01	6.52	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-16.45	-16.83	-20.03	-55.93	-86.89	-111.34	-2.19	-0.31	-3.10	0.00	0.00	0.00	0.00	-7.59	-0.05	0.00	-0.56
	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	55.38	50.79	48.70	48.56	44.75	45.81	50.35	60.04	66.31	71.48	114.13	145.79	169.50	76.67	70.27	93.24	96.04	87.99	66.51	61.09	69.47	60.40	58.32	57.25
24261	4.93	4.51	4.16	3.93	3.59	3.91	4.69	4.69	5.52	5.79	6.65	6.83	6.72	8.45	8.23	11.10	11.90	10.93	7.88	7.21	7.65	7.01	6.52	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-16.45	-16.83	-20.03	-55.93	-86.89	-111.34	-2.19	-0.31	-3.10	0.00	0.00	0.00	0.00	-7.59	-0.05	0.00	-0.56
	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	51.61	48.07	46.79	46.85	43.29	44.39	47.75	40.74	45.87	47.15	53.48	54.53	53.72	69.19	64.69	82.86	87.42	79.97	61.12	56.26	56.48	55.19	53.60	52.10
24011	1.17	1.80	2.24	2.22	2.13	2.49	2.45	1.72	1.91	1.49	1.93	2.47	2.29	3.16	2.96	3.76	3.29	2.92	2.49	2.38	2.24	1.84	1.80	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	51.61	48.07	46.79	46.85	43.29	44.39	47.75	40.74	45.87	47.15	53.48	54.53	53.72	69.19	64.69	82.86	87.42	79.97	61.12	56.26	56.48	55.19	53.60	52.10
23798	1.17	1.80	2.24	2.22	2.13	2.49	2.45	1.72	1.91	1.49	1.93	2.47	2.29	3.16	2.96	3.76	3.29	2.92	2.49	2.38	2.24	1.84	1.80	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	51.61	48.07	46.79	46.85	43.29	44.39	47.75	40.74	45.87	47.15	53.48	54.53	53.72	69.19	64.69	82.86	87.42	79.97	61.12	56.26	56.48	55.19	53.60	52.10
24028	1.17	1.80	2.24	2.22	2.13	2.49	2.45	1.72	1.91	1.49	1.93	2.47	2.29	3.16	2.96	3.76	3.29	2.92	2.49	2.38	2.24	1.84	1.80	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	51.96	47.79	46.29	46.39	42.85	43.87	47.41	40.60	45.51	46.77	52.80	53.90	52.90	67.92	63.50	81.33	85.92	78.87	60.45	55.78	55.75	55.03	53.72	52.40
23527	1.51	1.52	1.74	1.77	1.70	1.97	2.10	1.58	1.56	1.11	1.25	1.84	1.46	1.89	1.77	2.23	1.79	1.82	1.83	1.90	1.52	1.68	1.92	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	52.34	48.23	46.65	46.71	43.03	44.04	47.53	40.78	45.91	47.22	53.01	53.77	53.02	68.31	63.81	81.48	86.22	78.90	60.13	55.54	55.97	54.88	53.56	52.33
24190	1.90	1.96	2.10	2.08	1.87	2.14	2.23	1.76	1.96	1.56	1.47	1.70	1.58	2.28	2.08	2.42	2.08	1.85	1.50	1.67	1.73	1.53	1.75	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	52.38	48.27	46.69	46.75	43.07	44.08	47.58	40.82	45.97	47.28	53.08	53.84	53.09	68.40	63.89	81.59	86.33	79.00	60.22	55.62	56.05	54.95	53.62	52.39
23571	1.94	2.00	2.14	2.12	1.91	2.18	2.28	1.80	2.01	1.62	1.53	1.78	1.65	2.37	2.16	2.53	2.20	1.95	1.59	1.75	1.81	1.60	1.82	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	52.38	48.27	46.69	46.75	43.07	44.08	47.58	40.82	45.97	47.28	53.08	53.84	53.09	68.40	63.89	81.59	86.33	79.00	60.22	55.62	56.05	54.95	53.62	52.39
23572	1.94	2.00	2.14	2.12	1.91	2.18	2.28	1.80	2.01	1.62	1.53	1.78	1.65	2.37	2.16	2.53	2.20	1.95	1.59	1.75	1.81	1.60	1.82	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	52.38 1.94 0.00 N	48.27 2.00 0.00 N	46.69 2.14 0.00 N	46.75 2.12 0.00 N	43.07 1.91 0.00 N	44.08 2.18 0.00 N	47.58 2.28 -0.04 N	40.82 1.80 -0.11 N	45.97 2.01 0.00 N	47.28 1.62 0.00 N	53.08 1.53 0.00 N	53.84 1.78 0.00 N	53.09 1.65 0.00 N	68.40 2.37 0.00 N	63.89 2.16 0.00 N	81.59 2.53 -0.02 N	86.33 2.20 0.00 N	79.00 1.95 0.00 N	60.22 1.59 0.00 N	55.62 1.75 0.00 N	56.05 1.81 0.00 N	54.95 1.60 0.00 N	53.62 1.82 0.00 N	52.39 1.94 0.00 N
ALBANY___4 23574	52.38 1.94 0.00 N	48.27 2.00 0.00 N	46.69 2.14 0.00 N	46.75 2.12 0.00 N	43.07 1.91 0.00 N	44.08 2.18 0.00 N	47.58 2.28 -0.04 N	40.82 1.80 -0.11 N	45.97 2.01 0.00 N	47.28 1.62 0.00 N	53.08 1.53 0.00 N	53.84 1.78 0.00 N	53.09 1.65 0.00 N	68.40 2.37 0.00 N	63.89 2.16 0.00 N	81.59 2.53 -0.02 N	86.33 2.20 0.00 N	79.00 1.95 0.00 N	60.22 1.59 0.00 N	55.62 1.75 0.00 N	56.05 1.81 0.00 N	54.95 1.60 0.00 N	53.62 1.82 0.00 N	52.39 1.94 0.00 N
ALCOA_RYNLDS___DRP 24188	49.87 -0.57 0.00 N	45.75 -0.53 0.00 N	44.10 -0.45 0.00 N	44.33 -0.30 0.00 N	40.91 -0.25 0.00 N	41.63 -0.28 0.00 N	44.84 -0.43 0.00 N	38.31 -0.59 0.00 N	43.31 -0.64 0.00 N	44.94 -0.72 0.00 N	50.62 -0.93 0.00 N	51.17 -0.89 0.00 N	50.68 -0.75 0.00 N	65.06 -0.97 0.00 N	60.79 -0.93 0.00 N	77.59 -1.46 0.00 N	82.51 -1.62 0.00 N	75.67 -1.38 0.00 N	57.50 -1.12 0.00 N	52.91 -0.96 0.00 N	53.30 -0.94 0.00 N	52.51 -0.83 0.00 N	51.23 -0.57 0.00 N	49.87 -0.59 0.00 N
ALLEGHENY___COGEN 23514	47.92 -2.52 0.00 N	44.04 -2.24 0.00 N	42.41 -2.14 0.00 N	42.47 -2.15 0.00 N	39.22 -1.94 0.00 N	39.98 -1.93 0.00 N	43.25 -2.01 0.00 N	36.88 -2.01 0.01 N	41.75 -2.20 0.00 N	43.46 -2.20 0.00 N	49.20 -2.35 0.00 N	49.75 -2.31 0.00 N	49.28 -2.15 0.00 N	63.43 -2.60 0.00 N	59.30 -2.43 0.00 N	75.67 -3.39 -0.01 N	80.39 -3.75 0.00 N	73.56 -3.49 0.00 N	55.91 -2.72 0.00 N	51.28 -2.59 0.00 N	51.56 -2.67 0.00 N	50.75 -2.60 0.00 N	49.02 -2.78 0.00 N	47.42 -3.03 0.00 N
AMERICAN_REF_FUEL 24010	49.71 -0.73 0.00 N	45.27 -1.00 0.00 N	43.27 -1.28 0.00 N	43.21 -1.42 0.00 N	39.70 -1.46 0.00 N	40.08 -1.83 0.00 N	43.33 -1.93 0.00 N	36.92 -1.97 0.01 N	41.54 -2.42 0.00 N	43.49 -2.17 0.00 N	49.29 -2.26 0.00 N	49.76 -2.30 0.00 N	49.51 -1.93 0.00 N	63.67 -2.37 0.00 N	59.47 -2.26 0.00 N	76.33 -2.72 -0.01 N	81.72 -2.41 0.00 N	74.69 -2.36 0.00 N	56.88 -1.75 0.00 N	52.15 -1.72 0.00 N	52.18 -2.05 0.00 N	51.85 -1.49 0.00 N	50.17 -1.63 0.00 N	48.40 -2.05 0.00 N
AMERICAN___BRASS 23903	49.71 -0.73 0.00 N	45.27 -1.00 0.00 N	43.27 -1.28 0.00 N	43.21 -1.42 0.00 N	39.70 -1.46 0.00 N	40.08 -1.83 0.00 N	43.33 -1.93 0.01 N	36.92 -1.97 0.02 N	41.54 -2.42 0.00 N	43.49 -2.17 0.00 N	49.29 -2.26 0.00 N	49.76 -2.30 0.00 N	49.51 -1.93 0.00 N	63.67 -2.37 0.00 N	59.47 -2.26 0.00 N	76.34 -2.72 -0.01 N	81.72 -2.41 0.00 N	74.69 -2.36 0.00 N	56.88 -1.75 0.00 N	52.15 -1.72 0.00 N	52.18 -2.05 0.00 N	51.85 -1.49 0.00 N	50.17 -1.63 0.00 N	48.40 -2.05 0.00 N
ARTHUR_KILL_GT_1 23520	55.28 4.84 0.00 N	50.70 4.43 0.00 N	48.62 4.07 0.00 N	48.46 3.84 0.00 N	44.66 3.50 0.00 N	45.72 3.82 0.00 N	50.26 4.61 -0.39 N	59.92 4.57 -16.45 N	66.00 5.21 -16.83 N	71.02 5.33 -20.03 N	113.55 6.06 -55.93 N	145.12 6.17 -86.89 N	168.80 6.02 -111.34 N	75.88 7.65 -2.19 N	69.64 7.60 -0.31 N	92.33 10.19 -3.10 N	94.88 10.75 0.00 N	86.95 9.89 0.00 N	65.90 7.27 0.00 N	60.81 6.94 0.00 N	69.31 7.49 -7.59 N	60.20 6.81 -0.05 N	58.21 6.41 0.00 N	57.14 6.12 -0.56 N
ARTHUR_KILL_2 23512	55.28 4.84 0.00 N	50.70 4.43 0.00 N	48.62 4.07 0.00 N	48.46 3.84 0.00 N	44.66 3.50 0.00 N	45.72 3.82 0.00 N	50.26 4.61 -0.39 N	59.92 4.57 -16.45 N	66.00 5.21 -16.83 N	71.02 5.33 -20.03 N	113.55 6.06 -55.93 N	145.12 6.17 -86.89 N	168.80 6.02 -111.34 N	75.88 7.65 -2.19 N	69.64 7.60 -0.31 N	92.33 10.19 -3.10 N	94.88 10.75 0.00 N	86.95 9.89 0.00 N	65.90 7.27 0.00 N	60.81 6.94 0.00 N	69.31 7.49 -7.59 N	60.20 6.81 -0.05 N	58.21 6.41 0.00 N	57.14 6.12 -0.56 N
ARTHUR_KILL_3 23513	55.17 4.73 0.00 N	50.60 4.32 0.00 N	48.53 3.98 0.00 N	48.38 3.75 0.00 N	44.58 3.42 0.00 N	45.64 3.74 0.00 N	50.16 4.51 -0.39 N	59.84 4.49 -16.45 N	66.02 5.23 -16.83 N	71.14 5.45 -20.03 N	113.71 6.23 -55.93 N	145.24 6.29 -86.89 N	168.86 6.08 -111.34 N	75.92 7.70 -2.19 N	69.69 7.65 -0.31 N	92.47 10.33 -3.10 N	95.11 10.97 0.00 N	87.19 10.13 0.00 N	66.06 7.43 0.00 N	60.75 6.88 0.00 N	69.17 7.35 -7.59 N	60.13 6.74 -0.05 N	58.06 6.26 0.00 N	57.01 5.99 -0.56 N
ASHOKAN____ 23654	53.18 2.73 0.00 N	48.66 2.39 0.00 N	46.71 2.16 0.00 N	46.65 2.02 0.00 N	43.03 1.87 0.00 N	43.89 1.99 0.00 N	47.55 2.26 -0.02 N	41.41 2.44 -0.07 N	47.15 3.19 0.00 N	49.16 3.50 0.00 N	55.67 4.12 0.00 N	56.46 4.40 0.00 N	55.67 4.23 0.00 N	71.49 5.45 0.00 N	66.87 5.14 0.00 N	86.22 6.93 -0.25 N	91.93 7.80 0.00 N	84.02 6.97 0.00 N	63.92 5.29 0.00 N	58.64 4.77 0.00 N	59.07 4.83 0.00 N	57.77 4.43 0.00 N	55.66 3.86 0.00 N	53.92 3.47 0.00 N
ASTORIA 5-9 ____ 23662	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.68 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.68 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.37 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.99 10.09 -138.66 N	136.83 9.18 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA GT2____ 23536	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA GT3____ 23731	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N

ASTORIA_GT4_23727	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT2_124094	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT2_224095	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT2_324096	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT2_424097	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT3_124098	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT3_224099	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT3_324100	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT3_424101	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT4_124102	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT4_224103	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT4_324104	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT4_424105	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.67 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.67 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.36 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.96 10.06 -138.66 N	136.80 9.14 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N

ASTORIA_GT_1 23523	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ASTORIA_GT_10 24110	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ASTORIA_GT_11 24225	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ASTORIA_GT_12 24226	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ASTORIA_GT_13 24227	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ASTORIA_GT_5 24106	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.68 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.68 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.37 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.99 10.09 -138.66 N	136.83 9.18 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT_7 24107	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.68 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.68 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.37 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.99 10.09 -138.66 N	136.83 9.18 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT_8 24108	72.30 6.58 -15.28 N	61.87 6.04 -9.56 N	54.04 5.62 -3.87 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	56.86 6.48 -5.12 N	143.88 6.36 -98.61 N	125.68 7.26 -74.46 N	81.45 7.38 -28.40 N	115.94 8.46 -55.93 N	147.68 8.73 -86.89 N	171.46 8.68 -111.34 N	79.17 10.95 -2.19 N	72.76 10.72 -0.31 N	96.47 14.33 -3.10 N	99.50 15.37 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	134.94 9.54 -71.53 N	202.99 10.09 -138.66 N	136.83 9.18 -74.30 N	165.20 8.44 -104.96 N	80.92 8.00 -22.47 N
ASTORIA_GT_9 24109	57.03 6.58 0.00 N	52.31 6.04 0.00 N	50.17 5.62 0.00 N	49.98 5.35 0.00 N	46.06 4.90 0.00 N	47.25 5.34 0.00 N	51.74 6.48 0.01 N	45.25 6.36 0.02 N	51.22 7.26 0.00 N	53.04 7.38 0.00 N	60.01 8.46 0.00 N	60.79 8.73 0.00 N	60.11 8.68 0.00 N	76.99 10.95 0.00 N	72.45 10.72 0.00 N	93.39 14.33 -0.01 N	99.50 15.37 0.00 N	91.07 14.01 0.00 N	68.75 10.13 0.00 N	63.41 9.54 0.00 N	64.33 10.09 0.00 N	62.53 9.18 0.00 N	60.24 8.44 0.00 N	58.46 8.00 0.00 N
ASTORIA___2 24149	72.57 6.85 -15.28 N	62.09 6.26 -9.56 N	54.25 5.82 -3.87 N	50.17 5.55 0.00 N	46.25 5.09 0.00 N	47.44 5.54 0.00 N	57.10 6.71 -5.12 N	144.10 6.58 -98.61 N	125.93 7.52 -74.46 N	81.71 7.65 -28.40 N	116.26 8.78 -55.93 N	148.01 9.06 -86.89 N	171.79 9.01 -111.34 N	79.62 11.40 -2.19 N	73.19 11.15 -0.31 N	97.02 14.87 -3.10 N	100.07 15.94 0.00 N	91.62 14.56 0.00 N	69.14 10.52 0.00 N	135.31 9.91 -71.53 N	203.36 10.46 -138.66 N	137.18 9.52 -74.30 N	165.52 8.76 -104.96 N	81.21 8.30 -22.47 N
ASTORIA___3 23516	58.81 5.18 -3.20 N	51.09 4.82 0.00 N	49.13 4.58 0.00 N	48.94 4.32 0.00 N	45.01 3.85 0.00 N	46.09 4.19 0.00 N	50.74 5.08 -0.39 N	60.35 5.00 -16.44 N	66.42 5.64 -16.83 N	71.45 5.76 -20.03 N	114.03 6.55 -55.93 N	145.67 6.71 -86.89 N	169.39 6.61 -111.34 N	76.55 8.32 -2.19 N	72.35 8.19 -2.43 N	93.14 11.00 -3.10 N	95.88 11.75 0.00 N	87.84 10.78 0.00 N	66.38 7.76 0.00 N	67.98 7.37 -6.74 N	71.72 7.91 -9.58 N	92.23 7.18 -31.71 N	68.95 6.67 -10.49 N	68.17 6.44 -11.28 N
ASTORIA___4 23517	71.93 6.21 -15.28 N	61.54 5.71 -9.56 N	53.73 5.31 -3.87 N	49.67 5.04 0.00 N	45.78 4.62 0.00 N	46.94 5.04 0.00 N	56.50 6.12 -5.12 N	143.51 6.00 -98.61 N	125.25 6.84 -74.46 N	81.02 6.96 -28.40 N	115.47 7.98 -55.93 N	147.17 8.21 -86.89 N	170.92 8.14 -111.34 N	78.49 10.26 -2.19 N	72.10 10.06 -0.31 N	95.61 13.47 -3.10 N	98.58 14.45 0.00 N	90.23 13.17 0.00 N	68.14 9.51 0.00 N	134.35 8.95 -71.53 N	202.42 9.52 -138.66 N	136.32 8.66 -74.30 N	164.72 7.96 -104.96 N	80.46 7.54 -22.47 N
ASTORIA___5 23518	70.70 4.98 -15.28 N	60.62 4.78 -9.56 N	52.99 4.57 -3.87 N	48.94 4.32 0.00 N	45.06 3.90 0.00 N	46.16 4.25 0.00 N	55.53 5.14 -5.12 N	142.58 5.06 -98.61 N	124.10 5.69 -74.46 N	79.80 5.74 -28.40 N	113.97 6.49 -55.93 N	145.59 6.63 -86.89 N	169.30 6.52 -111.34 N	76.44 8.21 -2.19 N	70.12 8.09 -0.31 N	93.01 10.87 -3.10 N	95.74 11.60 0.00 N	87.63 10.58 0.00 N	66.32 7.69 0.00 N	132.70 7.30 -71.53 N	200.63 7.74 -138.66 N	134.67 7.01 -74.30 N	163.26 6.51 -104.96 N	79.16 6.24 -22.47 N

ASTRIA 10-13____ 23663	58.96 5.32 -3.20 N	51.23 4.95 0.00 N	49.21 4.66 0.00 N	49.04 4.41 0.00 N	45.15 3.99 0.00 N	46.25 4.34 0.00 N	50.90 5.25 -0.39 N	60.52 5.17 -16.44 N	66.67 5.88 -16.83 N	71.70 6.01 -20.03 N	114.32 6.84 -55.93 N	145.96 7.01 -86.89 N	169.62 6.84 -111.34 N	76.80 8.57 -2.19 N	72.48 8.32 -2.43 N	93.32 11.18 -3.10 N	96.08 11.95 0.00 N	88.00 10.95 0.00 N	66.56 7.94 0.00 N	68.21 7.60 -6.74 N	71.95 8.14 -9.58 N	92.46 7.40 -31.71 N	69.16 6.87 -10.49 N	68.33 6.60 -11.28 N
ATHENS_STG_1 23668	52.78 2.34 0.00 N	48.59 2.32 0.00 N	46.97 2.42 0.00 N	47.00 2.37 0.00 N	43.27 2.11 0.00 N	44.29 2.38 0.00 N	47.84 2.52 -0.05 N	41.16 2.10 -0.16 N	46.38 2.43 0.00 N	47.69 2.02 0.00 N	53.46 1.92 0.00 N	54.15 2.08 0.00 N	53.37 1.93 0.00 N	68.74 2.71 0.00 N	64.24 2.52 0.00 N	81.80 3.01 0.25 N	86.93 2.80 0.00 N	79.65 2.59 0.00 N	60.70 2.07 0.00 N	56.11 2.23 0.00 N	56.57 2.34 0.00 N	55.41 2.06 0.00 N	54.11 2.31 0.00 N	53.01 2.56 0.00 N
ATHENS_STG_2 23670	52.78 2.34 0.00 N	48.59 2.32 0.00 N	46.97 2.42 0.00 N	47.00 2.37 0.00 N	43.27 2.11 0.00 N	44.29 2.38 0.00 N	47.84 2.52 -0.05 N	41.16 2.10 -0.16 N	46.38 2.43 0.00 N	47.69 2.02 0.00 N	53.46 1.92 0.00 N	54.15 2.08 0.00 N	53.37 1.93 0.00 N	68.74 2.71 0.00 N	64.24 2.52 0.00 N	81.80 3.01 0.25 N	86.93 2.80 0.00 N	79.65 2.59 0.00 N	60.70 2.07 0.00 N	56.11 2.23 0.00 N	56.57 2.34 0.00 N	55.41 2.06 0.00 N	54.11 2.31 0.00 N	53.01 2.56 0.00 N
ATHENS_STG_3 23677	52.78 2.33 0.00 N	48.59 2.31 0.00 N	46.96 2.42 0.00 N	46.99 2.37 0.00 N	43.26 2.11 0.00 N	44.28 2.38 0.00 N	47.84 2.52 -0.05 N	41.16 2.10 -0.16 N	46.38 2.43 0.00 N	47.68 2.02 0.00 N	53.46 1.91 0.00 N	54.14 2.08 0.00 N	53.37 1.93 0.00 N	68.74 2.70 0.00 N	64.24 2.51 0.00 N	81.80 3.00 0.25 N	86.93 2.79 0.00 N	79.65 2.59 0.00 N	60.70 2.07 0.00 N	56.10 2.23 0.00 N	56.57 2.34 0.00 N	55.41 2.06 0.00 N	54.11 2.31 0.00 N	53.01 2.56 0.00 N
BARRETT 1-8____GRP4 24034	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT 9-12____GRP3 24033	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_1 23704	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_10 23701	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_11 23702	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_12 23703	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_2 23705	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_3 23706	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_4 23707	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N

BARRETT_IC_5 23708	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_6 23709	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_7 23710	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_8 23711	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT_IC_9 23700	68.41 5.10 -12.87 N	51.88 4.73 -0.87 N	51.34 4.38 -2.42 N	48.68 4.06 0.00 N	45.83 3.85 -0.83 N	52.02 4.40 -5.71 N	51.90 5.04 -1.60 N	60.10 4.76 -16.43 N	66.09 5.35 -16.78 N	71.12 5.46 -19.99 N	113.80 6.32 -55.93 N	145.57 6.61 -86.89 N	169.19 6.41 -111.34 N	106.62 8.19 -32.39 N	114.75 8.02 -45.00 N	114.59 10.82 -24.73 N	118.85 11.49 -23.22 N	117.10 10.40 -29.65 N	114.83 7.51 -48.70 N	107.23 7.04 -46.32 N	113.06 7.42 -51.41 N	107.93 6.88 -47.71 N	59.73 6.53 -1.40 N	90.26 6.23 -33.58 N
BARRETT___1 23545	68.20 4.89 -12.87 N	51.70 4.55 -0.87 N	51.17 4.21 -2.42 N	48.52 3.89 0.00 N	45.70 3.72 -0.83 N	51.89 4.28 -5.71 N	51.77 4.90 -1.60 N	59.96 4.62 -16.43 N	65.83 5.10 -16.78 N	70.75 5.09 -19.99 N	113.35 5.87 -55.93 N	145.08 6.13 -86.89 N	168.71 5.93 -111.34 N	106.04 7.61 -32.39 N	114.16 7.44 -45.00 N	113.83 10.06 -24.73 N	118.04 10.69 -23.22 N	116.34 9.64 -29.65 N	114.33 7.01 -48.70 N	106.85 6.65 -46.32 N	112.72 7.08 -51.41 N	107.61 6.55 -47.71 N	59.51 6.31 -1.40 N	90.10 6.07 -33.58 N
BARRETT___2 23546	68.06 4.75 -12.87 N	51.55 4.40 -0.87 N	51.03 4.06 -2.42 N	48.38 3.75 0.00 N	45.66 3.67 -0.83 N	51.90 4.28 -5.71 N	51.74 4.87 -1.60 N	59.92 4.58 -16.43 N	65.77 5.04 -16.78 N	70.74 5.09 -19.99 N	113.37 5.89 -55.93 N	145.11 6.16 -86.89 N	168.74 5.96 -111.34 N	106.05 7.62 -32.39 N	114.20 7.48 -45.00 N	113.88 10.11 -24.73 N	118.10 10.74 -23.22 N	116.39 9.69 -29.65 N	114.31 6.98 -48.70 N	106.75 6.55 -46.32 N	112.57 6.93 -51.41 N	107.48 6.43 -47.71 N	59.38 6.18 -1.40 N	89.95 5.92 -33.58 N
BEAVER RIVER___HYD 24048	50.58 0.14 0.00 N	46.57 0.29 0.00 N	45.12 0.57 0.00 N	45.18 0.55 0.00 N	41.59 0.43 0.00 N	42.26 0.35 0.00 N	45.61 0.35 0.00 N	38.63 -0.27 0.00 N	43.65 -0.31 0.00 N	45.00 -0.66 0.00 N	50.50 -1.05 0.00 N	50.73 -1.33 0.00 N	50.27 -1.17 0.00 N	64.75 -1.29 0.00 N	60.45 -1.28 0.00 N	77.35 -1.70 0.00 N	82.26 -1.87 0.00 N	75.35 -1.70 0.00 N	57.22 -1.41 0.00 N	52.59 -1.28 0.00 N	53.02 -1.22 0.00 N	52.23 -1.12 0.00 N	51.15 -0.65 0.00 N	49.89 -0.56 0.00 N
BEEBEE_GT_13 23619	51.92 1.48 0.00 N	47.25 0.98 0.00 N	45.49 0.94 0.00 N	45.49 0.86 0.00 N	42.05 0.89 0.00 N	42.96 1.06 0.00 N	46.63 1.37 0.00 N	39.83 0.94 0.01 N	45.19 1.24 0.00 N	46.85 1.19 0.00 N	53.00 1.45 0.00 N	53.75 1.68 0.00 N	53.44 2.00 0.00 N	69.28 3.25 0.00 N	64.88 3.15 0.00 N	82.97 3.92 -0.01 N	88.20 4.07 0.00 N	80.41 3.35 0.00 N	60.92 2.29 0.00 N	55.78 1.91 0.00 N	55.96 1.73 0.00 N	55.22 1.87 0.00 N	53.35 1.55 0.00 N	51.43 0.97 0.00 N
BETHLEHEM___STEEL 23779	49.75 -0.70 0.00 N	45.30 -0.97 0.00 N	43.34 -1.21 0.00 N	43.31 -1.32 0.00 N	40.00 -1.16 0.00 N	40.43 -1.48 0.00 N	43.68 -1.58 0.00 N	37.29 -1.61 0.01 N	42.06 -1.90 0.00 N	44.13 -1.53 0.00 N	50.10 -1.45 0.00 N	50.57 -1.49 0.00 N	50.29 -1.15 0.00 N	64.60 -1.44 0.00 N	60.37 -1.36 0.00 N	77.55 -1.51 -0.01 N	83.07 -1.06 0.00 N	76.02 -1.04 0.00 N	57.83 -0.80 0.00 N	52.92 -0.96 0.00 N	53.01 -1.23 0.00 N	52.63 -0.72 0.00 N	50.75 -1.05 0.00 N	48.87 -1.59 0.00 N
BINGHAMTON___COGEN 23790	50.90 0.46 0.00 N	46.67 0.39 0.00 N	44.89 0.34 0.00 N	44.88 0.26 0.00 N	41.41 0.26 0.00 N	42.18 0.27 0.00 N	45.69 0.44 0.01 N	39.52 0.64 0.03 N	44.85 0.90 0.00 N	46.74 1.08 0.00 N	52.80 1.25 0.00 N	53.26 1.20 0.00 N	52.52 1.09 0.00 N	67.45 1.41 0.00 N	62.90 1.17 0.00 N	81.22 2.15 -0.02 N	86.52 2.39 0.00 N	79.24 2.19 0.00 N	60.22 1.59 0.00 N	55.23 1.36 0.00 N	55.71 1.47 0.00 N	54.61 1.26 0.00 N	52.65 0.85 0.00 N	51.17 0.72 0.00 N
BLACK RIVER___HYD 24047	50.25 -0.19 0.00 N	46.44 0.17 0.00 N	45.07 0.52 0.00 N	45.10 0.47 0.00 N	41.54 0.38 0.00 N	42.17 0.26 0.00 N	45.54 0.27 0.00 N	38.44 -0.47 0.00 N	43.38 -0.58 0.00 N	44.65 -1.01 0.00 N	49.79 -1.76 0.00 N	49.67 -2.39 0.00 N	49.25 -2.19 0.00 N	63.50 -2.53 0.00 N	59.25 -2.48 0.00 N	75.83 -3.22 0.00 N	80.67 -3.46 0.00 N	73.83 -3.22 0.00 N	56.03 -2.59 0.00 N	51.48 -2.39 0.00 N	51.91 -2.32 0.00 N	51.17 -2.18 0.00 N	50.56 -1.24 0.00 N	49.53 -0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.04 1.60 0.00 N	47.87 1.60 0.00 N	46.28 1.73 0.00 N	46.33 1.70 0.00 N	42.65 1.50 0.00 N	43.64 1.74 0.00 N	46.94 1.64 -0.03 N	40.31 1.29 -0.11 N	45.46 1.51 0.00 N	46.76 1.10 0.00 N	52.47 0.92 0.00 N	53.16 1.09 0.00 N	52.44 1.00 0.00 N	67.58 1.54 0.00 N	63.18 1.45 0.00 N	80.69 1.64 0.00 N	85.49 1.36 0.00 N	78.26 1.21 0.00 N	59.61 0.98 0.00 N	55.05 1.18 0.00 N	55.49 1.25 0.00 N	54.39 1.04 0.00 N	53.30 1.49 0.00 N	52.13 1.68 0.00 N

BOC_GAS_DRP 24189	51.91 1.47 0.00 N	47.79 1.52 0.00 N	46.23 1.68 0.00 N	46.30 1.67 0.00 N	42.64 1.48 0.00 N	43.61 1.71 0.00 N	47.02 1.73 -0.03 N	40.31 1.30 -0.11 N	45.40 1.44 0.00 N	46.67 1.01 0.00 N	52.36 0.82 0.00 N	53.04 0.98 0.00 N	52.30 0.86 0.00 N	67.37 1.34 0.00 N	62.94 1.21 0.00 N	80.32 1.31 0.03 N	85.12 0.99 0.00 N	77.97 0.92 0.00 N	59.42 0.79 0.00 N	54.89 1.02 0.00 N	55.30 1.06 0.00 N	54.27 0.92 0.00 N	53.04 1.24 0.00 N	51.89 1.44 0.00 N
BOWLINE___1 23526	53.44 3.00 0.00 N	48.96 2.69 0.00 N	46.97 2.42 0.00 N	46.88 2.25 0.00 N	43.26 2.10 0.00 N	44.17 2.27 0.00 N	47.65 2.70 0.31 N	40.87 2.91 0.96 N	47.59 3.63 0.00 N	49.66 4.00 0.00 N	56.25 4.71 0.00 N	57.45 5.39 0.00 N	56.84 5.40 0.00 N	72.80 6.76 0.00 N	68.16 6.43 0.00 N	88.41 8.73 -0.63 N	93.55 9.41 0.00 N	85.59 8.54 0.00 N	64.97 6.34 0.00 N	59.59 5.71 0.00 N	60.04 5.81 0.00 N	58.64 5.29 0.00 N	56.56 4.76 0.00 N	54.94 4.49 0.00 N
BOWLINE___2 23595	53.17 2.72 0.00 N	48.72 2.44 0.00 N	46.70 2.15 0.00 N	46.59 1.97 0.00 N	43.03 1.87 0.00 N	43.95 2.05 0.00 N	47.37 2.42 0.31 N	40.65 2.69 0.95 N	47.33 3.37 0.00 N	49.38 3.72 0.00 N	55.86 4.31 0.00 N	56.94 4.87 0.00 N	56.32 4.89 0.00 N	72.01 5.97 0.00 N	67.35 5.63 0.00 N	87.38 7.70 -0.63 N	92.46 8.33 0.00 N	84.62 7.56 0.00 N	64.25 5.62 0.00 N	59.00 5.12 0.00 N	59.48 5.24 0.00 N	58.05 4.70 0.00 N	56.06 4.26 0.00 N	54.59 4.13 0.00 N
BROOKHAVEN___DRP 24191	68.44 5.13 -12.87 N	52.17 5.02 -0.87 N	51.53 4.56 -2.42 N	48.74 4.12 0.00 N	45.92 3.93 -0.83 N	52.05 4.44 -5.71 N	51.89 5.03 -1.60 N	60.08 4.74 -16.43 N	108.58 5.64 -58.99 N	97.88 5.65 -46.57 N	113.61 6.13 -55.93 N	145.55 6.59 -86.89 N	169.16 6.38 -111.34 N	106.21 7.78 -32.39 N	114.14 7.42 -45.00 N	113.46 9.68 -24.73 N	117.02 9.67 -23.22 N	114.57 8.38 -29.14 N	113.44 6.12 -48.70 N	106.12 5.92 -46.32 N	112.20 6.55 -51.41 N	107.07 6.01 -47.71 N	58.97 5.77 -1.40 N	89.64 5.61 -33.58 N
BROOKLYN_NAVY_YARD 23515	55.02 4.58 0.00 N	50.43 4.16 0.00 N	48.35 3.80 0.00 N	48.19 3.56 0.00 N	44.44 3.28 0.00 N	45.48 3.58 0.00 N	49.97 4.32 -0.39 N	59.70 4.34 -16.45 N	65.94 5.15 -16.83 N	71.10 5.41 -20.03 N	113.64 6.16 -55.93 N	145.29 6.34 -86.89 N	169.01 6.23 -111.34 N	76.05 7.82 -2.19 N	69.68 7.65 -0.31 N	92.46 10.32 -3.10 N	95.17 11.04 0.00 N	87.15 10.10 0.00 N	65.92 7.29 0.00 N	60.55 6.68 0.00 N	68.93 7.11 -7.59 N	59.87 6.47 -0.05 N	57.88 6.08 0.00 N	56.88 5.86 -0.56 N
BURROWS___LYONSDAL 23803	51.00 0.56 0.00 N	46.84 0.57 0.00 N	45.25 0.70 0.00 N	45.29 0.66 0.00 N	41.75 0.59 0.00 N	42.47 0.57 0.00 N	45.88 0.61 0.00 N	39.17 0.26 0.00 N	44.24 0.29 0.00 N	45.78 0.12 0.00 N	51.63 0.08 0.00 N	52.09 0.02 0.00 N	51.50 0.07 0.00 N	66.25 0.21 0.00 N	61.93 0.20 0.00 N	79.27 0.22 0.00 N	84.33 0.20 0.00 N	77.20 0.15 0.00 N	58.75 0.12 0.00 N	53.98 0.10 0.00 N	54.38 0.14 0.00 N	53.48 0.13 0.00 N	51.97 0.17 0.00 N	50.60 0.14 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.40 5.09 -12.87 N	51.83 4.68 -0.87 N	51.28 4.32 -2.42 N	48.63 4.00 0.00 N	45.76 3.78 -0.83 N	51.79 4.17 -5.71 N	51.66 4.79 -1.60 N	59.92 4.58 -16.43 N	67.91 5.30 -18.65 N	72.31 5.47 -21.18 N	113.77 6.29 -55.93 N	145.60 6.65 -86.89 N	169.33 6.55 -111.34 N	106.70 8.27 -32.39 N	114.76 8.04 -45.00 N	114.55 10.77 -24.73 N	118.74 10.38 -23.22 N	117.48 10.20 -30.22 N	114.74 7.42 -48.70 N	107.08 6.89 -46.32 N	112.94 7.29 -51.41 N	107.76 6.70 -47.71 N	59.47 6.27 -1.40 N	90.01 5.98 -33.58 N
CALSPAN___DRP 24200	49.75 -0.70 0.00 N	45.30 -0.97 0.00 N	43.34 -1.21 0.00 N	43.31 -1.32 0.00 N	40.00 -1.16 0.00 N	40.43 -1.48 0.00 N	43.68 -1.58 0.00 N	37.29 -1.61 0.01 N	42.06 -1.90 0.00 N	44.13 -1.53 0.00 N	50.10 -1.45 0.00 N	50.57 -1.49 0.00 N	50.29 -1.15 0.00 N	64.60 -1.44 0.00 N	60.37 -1.36 0.00 N	77.55 -1.51 -0.01 N	83.07 -1.06 0.00 N	76.02 -1.04 0.00 N	57.83 -0.80 0.00 N	52.92 -0.96 0.00 N	53.01 -1.23 0.00 N	52.63 -0.72 0.00 N	50.75 -1.05 0.00 N	48.87 -1.59 0.00 N
CARR STREET_E_SYR 24060	49.83 -0.61 0.00 N	45.69 -0.59 0.00 N	44.05 -0.50 0.00 N	44.09 -0.54 0.00 N	40.60 -0.56 0.00 N	41.19 -0.71 0.00 N	44.42 -0.84 0.00 N	37.94 -0.96 0.01 N	42.77 -1.18 0.00 N	44.42 -1.24 0.00 N	50.14 -1.41 0.00 N	50.53 -1.53 0.00 N	49.93 -1.51 0.00 N	64.17 -1.87 0.00 N	59.98 -1.75 0.00 N	76.80 -2.25 -0.01 N	81.81 -2.33 0.00 N	74.87 -2.18 0.00 N	57.00 -1.62 0.00 N	52.31 -1.56 0.00 N	52.65 -1.58 0.00 N	51.86 -1.48 0.00 N	50.46 -1.34 0.00 N	49.35 -1.10 0.00 N
CARTHAGE___PAPER 23857	50.25 -0.19 0.00 N	46.44 0.17 0.00 N	45.07 0.52 0.00 N	45.10 0.47 0.00 N	41.54 0.38 0.00 N	42.17 0.26 0.00 N	45.54 0.27 0.00 N	38.44 -0.47 0.00 N	43.38 -0.58 0.00 N	44.65 -1.01 0.00 N	49.79 -1.76 0.00 N	49.67 -2.39 0.00 N	49.25 -2.19 0.00 N	63.50 -2.53 0.00 N	59.25 -2.48 0.00 N	75.83 -3.22 0.00 N	80.67 -3.46 0.00 N	73.83 -3.22 0.00 N	56.03 -2.59 0.00 N	51.48 -2.39 0.00 N	51.91 -2.32 0.00 N	51.17 -2.18 0.00 N	50.56 -1.24 0.00 N	49.53 -0.93 0.00 N
CE_DUNWOOD___DRP 24194	54.54 4.09 0.00 N	50.01 3.74 0.00 N	47.98 3.43 0.00 N	47.85 3.22 0.00 N	44.12 2.96 0.00 N	45.12 3.21 0.00 N	49.53 3.85 -0.42 N	59.33 3.90 -16.53 N	65.40 4.61 -16.83 N	70.56 4.87 -20.03 N	113.11 5.63 -55.93 N	144.77 5.81 -86.89 N	168.51 5.73 -111.34 N	75.42 7.20 -2.19 N	68.99 6.95 -0.31 N	91.53 9.38 -3.10 N	94.20 10.07 0.00 N	86.27 9.21 0.00 N	65.31 6.69 0.00 N	59.98 6.10 0.00 N	68.23 6.41 -7.59 N	59.25 5.86 -0.05 N	57.19 5.39 0.00 N	55.59 5.14 0.00 N
CE_MILLWOOD___DRP 24193	54.17 3.73 0.00 N	49.67 3.40 0.00 N	47.66 3.11 0.00 N	47.54 2.92 0.00 N	43.84 2.68 0.00 N	44.82 2.91 0.00 N	48.41 3.50 0.35 N	56.62 3.57 -14.15 N	65.03 4.24 -16.83 N	70.18 4.49 -20.03 N	112.68 5.20 -55.93 N	144.32 5.36 -86.89 N	168.08 5.30 -111.34 N	74.85 6.63 -2.19 N	68.43 6.39 -0.31 N	90.78 8.64 -3.09 N	93.41 9.28 0.00 N	85.53 8.47 0.00 N	64.80 6.17 0.00 N	59.50 5.63 0.00 N	67.71 5.89 -7.59 N	58.77 5.38 -0.05 N	56.73 4.93 0.00 N	55.15 4.69 0.00 N
CE_NYC2_DRP 24202	58.92 5.28 -3.20 N	51.18 4.91 0.00 N	49.16 4.61 0.00 N	48.99 4.36 0.00 N	45.11 3.95 0.00 N	46.20 4.30 0.00 N	50.84 5.19 -0.39 N	60.46 5.11 -16.44 N	66.62 5.83 -16.83 N	71.66 5.97 -20.03 N	114.28 6.80 -55.93 N	145.92 6.96 -86.89 N	169.63 6.85 -111.34 N	76.86 8.63 -2.19 N	72.63 8.48 -2.43 N	93.52 11.38 -3.10 N	96.28 12.15 0.00 N	88.17 11.12 0.00 N	66.65 8.02 0.00 N	68.16 7.54 -6.74 N	71.88 8.07 -9.58 N	92.40 7.34 -31.71 N	69.12 6.83 -10.49 N	68.30 6.57 -11.28 N

CE_NYC_DRP 24195	55.35 4.91 0.00 N	50.77 4.49 0.00 N	48.68 4.14 0.00 N	48.54 3.91 0.00 N	44.74 3.58 0.00 N	45.79 3.89 0.00 N	50.33 4.67 -0.39 N	60.02 4.67 -16.45 N	66.28 5.49 -16.83 N	71.45 5.76 -20.03 N	114.10 6.62 -55.93 N	145.75 6.80 -86.89 N	169.47 6.69 -111.34 N	76.63 8.41 -2.19 N	70.23 8.19 -0.31 N	93.19 11.04 -3.10 N	95.98 11.84 0.00 N	87.94 10.88 0.00 N	66.47 7.85 0.00 N	61.05 7.18 0.00 N	69.43 7.61 -7.59 N	60.37 6.97 -0.05 N	58.29 6.49 0.00 N	57.22 6.20 -0.56 N
CH_MIDHUDSON___DRP 24192	52.91 2.47 0.00 N	48.59 2.32 0.00 N	46.64 2.10 0.00 N	46.56 1.93 0.00 N	42.94 1.78 0.00 N	43.86 1.95 0.00 N	47.64 2.33 -0.04 N	41.48 2.44 -0.13 N	46.75 2.79 0.00 N	48.59 2.93 0.00 N	54.93 3.38 0.00 N	55.68 3.62 0.00 N	55.08 3.64 0.00 N	70.63 4.60 0.00 N	66.09 4.36 0.00 N	85.40 5.87 -0.48 N	90.33 6.20 0.00 N	82.59 5.54 0.00 N	62.83 4.20 0.00 N	57.76 3.88 0.00 N	58.26 4.03 0.00 N	57.02 3.67 0.00 N	55.13 3.33 0.00 N	53.58 3.13 0.00 N
CH_MISC_IPPS 23765	53.22 2.78 0.00 N	48.84 2.57 0.00 N	46.86 2.31 0.00 N	46.74 2.11 0.00 N	43.10 1.94 0.00 N	44.04 2.14 0.00 N	47.87 2.59 -0.01 N	41.70 2.75 -0.04 N	47.15 3.20 0.00 N	49.09 3.43 0.00 N	55.56 4.01 0.00 N	56.37 4.31 0.00 N	55.81 4.37 0.00 N	71.61 5.57 0.00 N	67.03 5.31 0.00 N	86.65 7.13 -0.48 N	91.63 7.50 0.00 N	83.66 6.61 0.00 N	63.60 4.97 0.00 N	58.43 4.55 0.00 N	58.98 4.75 0.00 N	57.66 4.31 0.00 N	55.66 3.86 0.00 N	54.03 3.58 0.00 N
CH_RES_BVR_FALLS 23983	50.14 -0.30 0.00 N	45.92 -0.36 0.00 N	44.20 -0.35 0.00 N	44.32 -0.31 0.00 N	40.97 -0.18 0.00 N	41.74 -0.17 0.00 N	45.05 -0.22 0.00 N	38.71 -0.21 -0.01 N	43.71 -0.24 0.00 N	45.37 -0.29 0.00 N	51.16 -0.39 0.00 N	51.67 -0.39 0.00 N	51.06 -0.37 0.00 N	65.55 -0.48 0.00 N	61.28 -0.45 0.00 N	78.42 -0.63 0.00 N	83.45 -0.69 0.00 N	76.44 -0.61 0.00 N	58.16 -0.46 0.00 N	53.46 -0.41 0.00 N	53.81 -0.42 0.00 N	52.96 -0.39 0.00 N	51.45 -0.35 0.00 N	50.09 -0.36 0.00 N
CH_RES_NIAGARA 23895	49.53 -0.91 0.00 N	45.12 -1.16 0.00 N	43.10 -1.44 0.00 N	43.06 -1.57 0.00 N	39.77 -1.39 0.00 N	40.12 -1.78 0.00 N	43.28 -1.98 0.00 N	36.68 -2.21 0.01 N	41.19 -2.76 0.00 N	43.06 -2.60 0.00 N	48.73 -2.82 0.00 N	49.16 -2.90 0.00 N	48.94 -2.50 0.00 N	62.96 -3.08 0.00 N	58.85 -2.87 0.00 N	75.53 -3.53 -0.01 N	80.98 -3.16 0.00 N	74.09 -2.97 0.00 N	56.42 -2.21 0.00 N	51.77 -2.10 0.00 N	51.70 -2.53 0.00 N	51.49 -1.86 0.00 N	49.82 -1.98 0.00 N	48.12 -2.34 0.00 N
CH_RES_SYRACUSE 23985	49.42 -1.02 0.00 N	45.30 -0.97 0.00 N	43.63 -0.92 0.00 N	43.64 -0.99 0.00 N	40.24 -0.92 0.00 N	40.87 -1.04 0.00 N	44.15 -1.11 0.00 N	37.74 -1.16 0.01 N	42.45 -1.50 0.00 N	44.12 -1.54 0.00 N	49.84 -1.71 0.00 N	50.19 -1.87 0.00 N	49.62 -1.82 0.00 N	63.78 -2.25 0.00 N	59.59 -2.14 0.00 N	76.38 -2.67 -0.01 N	81.42 -2.72 0.00 N	74.52 -2.53 0.00 N	56.69 -1.94 0.00 N	52.02 -1.86 0.00 N	52.35 -1.89 0.00 N	51.64 -1.71 0.00 N	50.07 -1.73 0.00 N	48.69 -1.76 0.00 N
CORNELL____ 23752	49.46 -0.98 0.00 N	44.97 -1.31 0.00 N	43.07 -1.48 0.00 N	43.09 -1.54 0.00 N	39.80 -1.36 0.00 N	40.60 -1.31 0.00 N	44.01 -1.25 0.00 N	38.00 -0.89 0.01 N	43.21 -0.74 0.00 N	45.42 -0.24 0.00 N	51.81 0.26 0.00 N	52.49 0.42 0.00 N	52.10 0.66 0.00 N	67.00 0.96 0.00 N	62.62 0.90 0.00 N	79.81 0.75 -0.01 N	85.32 1.18 0.00 N	78.02 0.97 0.00 N	59.24 0.61 0.00 N	54.12 0.25 0.00 N	54.56 0.32 0.00 N	53.66 0.31 0.00 N	51.59 -0.21 0.00 N	49.53 -0.92 0.00 N
COXSACKIE___GT 23611	52.27 1.83 0.00 N	47.72 1.45 0.00 N	45.86 1.31 0.00 N	45.83 1.20 0.00 N	42.31 1.16 0.00 N	43.12 1.21 0.00 N	46.60 1.31 -0.03 N	40.60 1.61 -0.08 N	46.38 2.42 0.00 N	48.36 2.70 0.00 N	54.80 3.25 0.00 N	55.64 3.57 0.00 N	54.97 3.53 0.00 N	70.63 4.59 0.00 N	66.05 4.32 0.00 N	85.10 5.84 -0.21 N	90.53 6.40 0.00 N	82.79 5.73 0.00 N	63.08 4.45 0.00 N	57.87 3.99 0.00 N	58.26 4.03 0.00 N	57.10 3.75 0.00 N	55.02 3.21 0.00 N	53.23 2.78 0.00 N
CRESCENT___HYD 24018	52.18 1.74 0.00 N	48.10 1.83 0.00 N	46.58 2.03 0.00 N	46.65 2.02 0.00 N	43.03 1.87 0.00 N	44.04 2.14 0.00 N	47.50 2.20 -0.04 N	40.73 1.71 -0.11 N	45.87 1.91 0.00 N	47.17 1.50 0.00 N	53.12 1.57 0.00 N	54.07 2.01 0.00 N	53.24 1.80 0.00 N	68.54 2.50 0.00 N	63.98 2.25 0.00 N	81.78 2.70 -0.04 N	86.50 2.37 0.00 N	79.29 2.24 0.00 N	60.60 1.97 0.00 N	55.93 2.06 0.00 N	56.22 1.99 0.00 N	55.16 1.82 0.00 N	53.78 1.97 0.00 N	52.46 2.01 0.00 N
CRUCIBLE_METL_DRP 24180	49.42 -1.02 0.00 N	45.30 -0.97 0.00 N	43.63 -0.92 0.00 N	43.64 -0.99 0.00 N	40.24 -0.92 0.00 N	40.87 -1.04 0.00 N	44.15 -1.11 0.00 N	37.74 -1.16 0.01 N	42.45 -1.50 0.00 N	44.12 -1.54 0.00 N	49.84 -1.71 0.00 N	50.19 -1.87 0.00 N	49.62 -1.82 0.00 N	63.78 -2.25 0.00 N	59.59 -2.14 0.00 N	76.38 -2.67 -0.01 N	81.42 -2.72 0.00 N	74.52 -2.53 0.00 N	56.69 -1.94 0.00 N	52.02 -1.86 0.00 N	52.35 -1.89 0.00 N	51.64 -1.71 0.00 N	50.07 -1.73 0.00 N	48.69 -1.76 0.00 N
CSC___481_PGEN 24222	68.28 4.97 -12.87 N	52.11 4.96 -0.87 N	51.47 4.51 -2.42 N	48.68 4.06 0.00 N	45.87 3.88 -0.83 N	52.00 4.38 -5.71 N	51.84 4.98 -1.60 N	60.05 4.71 -16.43 N	108.71 5.60 -59.16 N	97.94 5.60 -46.68 N	113.53 6.05 -55.93 N	145.45 6.49 -86.89 N	169.03 6.24 -111.34 N	105.97 7.54 -32.39 N	113.84 7.12 -45.00 N	113.08 9.31 -24.73 N	116.59 9.23 -23.22 N	114.20 8.01 -29.14 N	113.18 5.86 -48.70 N	105.94 5.74 -46.32 N	112.05 6.40 -51.41 N	106.92 5.86 -47.71 N	58.88 5.68 -1.40 N	89.56 5.53 -33.58 N
DANSKAMMER___1 23586	52.69 2.25 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.27 1.64 0.00 N	42.66 1.50 0.00 N	43.59 1.69 0.00 N	47.39 2.11 -0.01 N	41.28 2.33 -0.04 N	46.69 2.74 0.00 N	48.60 2.94 0.00 N	55.01 3.46 0.00 N	55.79 3.73 0.00 N	55.23 3.79 0.00 N	70.85 4.81 0.00 N	66.32 4.60 0.00 N	85.74 6.22 -0.48 N	90.63 6.50 0.00 N	82.73 5.68 0.00 N	62.87 4.24 0.00 N	57.76 3.89 0.00 N	58.30 4.07 0.00 N	56.98 3.63 0.00 N	55.04 3.24 0.00 N	53.47 3.02 0.00 N
DANSKAMMER___2 23589	52.69 2.25 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.27 1.64 0.00 N	42.66 1.50 0.00 N	43.59 1.69 0.00 N	47.39 2.11 -0.01 N	41.28 2.33 -0.04 N	46.69 2.74 0.00 N	48.60 2.94 0.00 N	55.01 3.46 0.00 N	55.79 3.73 0.00 N	55.23 3.79 0.00 N	70.85 4.81 0.00 N	66.32 4.60 0.00 N	85.74 6.22 -0.48 N	90.63 6.50 0.00 N	82.73 5.68 0.00 N	62.87 4.24 0.00 N	57.76 3.89 0.00 N	58.30 4.07 0.00 N	56.98 3.63 0.00 N	55.04 3.24 0.00 N	53.47 3.02 0.00 N

DANSKAMMER___3 23590	52.69 2.25 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.27 1.64 0.00 N	42.66 1.50 0.00 N	43.59 1.69 0.00 N	47.39 2.11 -0.01 N	41.28 2.33 -0.04 N	46.69 2.74 0.00 N	48.60 2.94 0.00 N	55.01 3.46 0.00 N	55.79 3.73 0.00 N	55.23 3.79 0.00 N	70.85 4.81 0.00 N	66.32 4.60 0.00 N	85.74 6.22 -0.48 N	90.63 6.50 0.00 N	82.73 5.68 0.00 N	62.87 4.24 0.00 N	57.76 3.89 0.00 N	58.30 4.07 0.00 N	56.98 3.63 0.00 N	55.04 3.24 0.00 N	53.47 3.02 0.00 N
DANSKAMMER___4 23591	52.69 2.25 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.27 1.64 0.00 N	42.66 1.50 0.00 N	43.59 1.69 0.00 N	47.39 2.11 -0.01 N	41.28 2.33 -0.04 N	46.69 2.74 0.00 N	48.60 2.94 0.00 N	55.01 3.46 0.00 N	55.79 3.73 0.00 N	55.23 3.79 0.00 N	70.85 4.81 0.00 N	66.32 4.60 0.00 N	85.74 6.22 -0.48 N	90.63 6.50 0.00 N	82.73 5.68 0.00 N	62.87 4.24 0.00 N	57.76 3.89 0.00 N	58.30 4.07 0.00 N	56.98 3.63 0.00 N	55.04 3.24 0.00 N	53.47 3.02 0.00 N
DANSKAMMER___DIESEL 23592	52.69 2.25 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.27 1.64 0.00 N	42.66 1.50 0.00 N	43.59 1.69 0.00 N	47.39 2.11 -0.01 N	41.28 2.33 -0.04 N	46.69 2.74 0.00 N	48.60 2.94 0.00 N	55.01 3.46 0.00 N	55.79 3.73 0.00 N	55.23 3.79 0.00 N	70.85 4.81 0.00 N	66.32 4.60 0.00 N	85.74 6.22 -0.48 N	90.63 6.50 0.00 N	82.73 5.68 0.00 N	62.87 4.24 0.00 N	57.76 3.89 0.00 N	58.30 4.07 0.00 N	56.98 3.63 0.00 N	55.04 3.24 0.00 N	53.47 3.02 0.00 N
DASHVILLE___HYD 23610	53.17 2.73 0.00 N	48.83 2.55 0.00 N	46.85 2.30 0.00 N	46.76 2.13 0.00 N	43.11 1.95 0.00 N	44.04 2.13 0.00 N	47.82 2.55 -0.01 N	41.56 2.64 -0.02 N	46.91 2.95 0.00 N	48.72 3.06 0.00 N	55.04 3.49 0.00 N	55.76 3.69 0.00 N	55.16 3.72 0.00 N	70.59 4.55 0.00 N	66.04 4.31 0.00 N	85.19 5.81 -0.33 N	90.33 6.20 0.00 N	82.63 5.57 0.00 N	62.83 4.20 0.00 N	57.75 3.87 0.00 N	58.26 4.02 0.00 N	56.97 3.62 0.00 N	55.29 3.49 0.00 N	53.83 3.38 0.00 N
DOGLEVILLE___HYD 23807	52.47 2.03 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.18 1.56 0.00 N	42.65 1.50 0.00 N	43.81 1.90 0.00 N	47.60 2.34 0.00 N	41.49 2.58 -0.01 N	47.05 3.09 0.00 N	48.93 3.27 0.00 N	55.50 3.96 0.00 N	56.45 4.39 0.00 N	55.61 4.17 0.00 N	71.23 5.19 0.00 N	66.67 4.94 0.00 N	85.97 6.92 0.00 N	91.43 7.29 0.00 N	83.77 6.72 0.00 N	63.87 5.25 0.00 N	58.70 4.82 0.00 N	59.07 4.84 0.00 N	57.73 4.38 0.00 N	55.55 3.75 0.00 N	53.68 3.22 0.00 N
DUNKIRK___1 23563	48.19 -2.25 0.00 N	44.09 -2.19 0.00 N	42.36 -2.19 0.00 N	42.45 -2.17 0.00 N	39.31 -1.84 0.00 N	39.63 -2.27 0.00 N	42.72 -2.54 0.00 N	36.82 -2.07 0.01 N	41.71 -2.24 0.00 N	44.07 -1.59 0.00 N	50.21 -1.33 0.00 N	50.67 -1.39 0.00 N	50.33 -1.10 0.00 N	64.27 -1.77 0.00 N	59.92 -1.81 0.00 N	76.94 -2.12 -0.01 N	82.37 -1.77 0.00 N	75.54 -1.51 0.00 N	57.39 -1.24 0.00 N	52.27 -1.60 0.00 N	52.64 -1.60 0.00 N	52.10 -1.25 0.00 N	50.15 -1.65 0.00 N	48.17 -2.29 0.00 N
DUNKIRK___2 23564	48.19 -2.25 0.00 N	44.09 -2.19 0.00 N	42.36 -2.19 0.00 N	42.45 -2.17 0.00 N	39.31 -1.84 0.00 N	39.63 -2.27 0.00 N	42.72 -2.54 0.00 N	36.82 -2.07 0.01 N	41.71 -2.24 0.00 N	44.07 -1.59 0.00 N	50.21 -1.33 0.00 N	50.67 -1.39 0.00 N	50.33 -1.10 0.00 N	64.27 -1.77 0.00 N	59.92 -1.81 0.00 N	76.94 -2.12 -0.01 N	82.37 -1.77 0.00 N	75.54 -1.51 0.00 N	57.39 -1.24 0.00 N	52.27 -1.60 0.00 N	52.64 -1.60 0.00 N	52.10 -1.25 0.00 N	50.15 -1.65 0.00 N	48.17 -2.29 0.00 N
DUNKIRK___3 23565	48.49 -1.95 0.00 N	44.32 -1.95 0.00 N	42.55 -2.00 0.00 N	42.61 -2.02 0.00 N	39.41 -1.75 0.00 N	39.77 -2.13 0.00 N	42.92 -2.34 0.00 N	36.90 -1.99 0.01 N	41.75 -2.20 0.00 N	44.03 -1.64 0.00 N	50.11 -1.44 0.00 N	50.57 -1.49 0.00 N	50.25 -1.19 0.00 N	64.27 -1.76 0.00 N	59.97 -1.75 0.00 N	77.02 -2.04 -0.01 N	82.45 -1.68 0.00 N	75.55 -1.50 0.00 N	57.43 -1.20 0.00 N	52.38 -1.50 0.00 N	52.66 -1.57 0.00 N	52.17 -1.18 0.00 N	50.23 -1.57 0.00 N	48.28 -2.17 0.00 N
DUNKIRK___4 23566	48.49 -1.95 0.00 N	44.32 -1.95 0.00 N	42.55 -2.00 0.00 N	42.61 -2.02 0.00 N	39.41 -1.75 0.00 N	39.77 -2.13 0.00 N	42.92 -2.34 0.00 N	36.90 -1.99 0.01 N	41.75 -2.20 0.00 N	44.03 -1.64 0.00 N	50.11 -1.44 0.00 N	50.57 -1.49 0.00 N	50.25 -1.19 0.00 N	64.27 -1.76 0.00 N	59.97 -1.75 0.00 N	77.02 -2.04 -0.01 N	82.45 -1.68 0.00 N	75.55 -1.50 0.00 N	57.43 -1.20 0.00 N	52.38 -1.50 0.00 N	52.66 -1.57 0.00 N	52.17 -1.18 0.00 N	50.23 -1.57 0.00 N	48.28 -2.17 0.00 N
EAST HAMPTON___GT 23717	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.62 5.54 -58.13 N	97.23 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
EAST RIVER___6 23660	55.46 5.02 0.00 N	50.86 4.58 0.00 N	48.76 4.21 0.00 N	48.61 3.99 0.00 N	44.80 3.64 0.00 N	45.87 3.96 0.00 N	50.43 4.77 -0.39 N	60.14 4.79 -16.45 N	66.44 5.66 -16.83 N	71.60 5.91 -20.03 N	114.22 6.74 -55.93 N	145.85 6.89 -86.89 N	169.51 6.73 -111.34 N	76.67 8.44 -2.19 N	70.27 8.24 -0.31 N	93.27 11.13 -3.10 N	96.09 11.96 0.00 N	88.04 10.98 0.00 N	66.51 7.89 0.00 N	61.10 7.22 0.00 N	69.56 7.74 -7.59 N	60.49 7.09 -0.05 N	58.45 6.65 0.00 N	57.41 6.39 -0.56 N
EAST RIVER___7 23524	55.46 5.02 0.00 N	50.86 4.58 0.00 N	48.76 4.21 0.00 N	48.61 3.99 0.00 N	44.80 3.64 0.00 N	45.87 3.96 0.00 N	50.43 4.77 -0.39 N	60.14 4.79 -16.45 N	66.44 5.66 -16.83 N	71.60 5.91 -20.03 N	114.22 6.74 -55.93 N	145.85 6.89 -86.89 N	169.51 6.73 -111.34 N	76.67 8.44 -2.19 N	70.27 8.24 -0.31 N	93.27 11.13 -3.10 N	96.09 11.96 0.00 N	88.04 10.98 0.00 N	66.51 7.89 0.00 N	61.10 7.22 0.00 N	69.56 7.74 -7.59 N	60.49 7.09 -0.05 N	58.45 6.65 0.00 N	57.41 6.39 -0.56 N
EAST_HAMPTON___DIESEL 23722	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.62 5.54 -58.13 N	97.23 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N

ELEC_TRO_TEK 24086	68.37 5.06 -12.87 N	51.79 4.64 -0.87 N	51.24 4.28 -2.42 N	48.61 3.98 0.00 N	45.72 3.74 -0.83 N	51.74 4.12 -5.71 N	51.63 4.77 -1.60 N	59.93 4.59 -16.43 N	66.41 5.34 -17.12 N	71.41 5.54 -20.21 N	113.87 6.39 -55.93 N	145.68 6.72 -86.89 N	169.40 6.62 -111.34 N	106.80 8.38 -32.39 N	114.86 8.13 -45.00 N	114.69 10.92 -24.73 N	118.94 11.58 -23.22 N	119.77 10.48 -32.24 N	114.90 7.58 -48.70 N	107.21 7.02 -46.32 N	113.04 7.40 -51.41 N	107.87 6.81 -47.71 N	59.55 6.35 -1.40 N	90.07 6.04 -33.58 N
E_CANADA_CAP_HY 24051	52.05 1.61 0.00 N	47.64 1.36 0.00 N	46.10 1.55 0.00 N	46.38 1.76 0.00 N	42.69 1.53 0.00 N	43.37 1.47 0.00 N	46.59 1.31 -0.02 N	39.43 0.46 -0.06 N	44.64 0.69 0.00 N	46.11 0.45 0.00 N	51.69 0.14 0.00 N	51.89 -0.17 0.00 N	51.45 0.01 0.00 N	66.57 0.53 0.00 N	62.09 0.36 0.00 N	79.04 -0.02 0.00 N	84.14 0.01 0.00 N	77.24 0.19 0.00 N	58.85 0.22 0.00 N	54.06 0.19 0.00 N	54.44 0.20 0.00 N	53.82 0.47 0.00 N	52.53 0.73 0.00 N	51.28 0.82 0.00 N
E_CANADA_MHWK_HY 24050	52.47 2.03 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.18 1.56 0.00 N	42.65 1.50 0.00 N	43.81 1.90 0.00 N	47.60 2.34 0.00 N	41.49 2.58 -0.01 N	47.05 3.09 0.00 N	48.93 3.27 0.00 N	55.50 3.96 0.00 N	56.45 4.39 0.00 N	55.61 4.17 0.00 N	71.23 5.19 0.00 N	66.67 4.94 0.00 N	85.97 6.92 0.00 N	91.43 7.29 0.00 N	83.77 6.72 0.00 N	63.87 5.25 0.00 N	58.70 4.82 0.00 N	59.07 4.84 0.00 N	57.73 4.38 0.00 N	55.55 3.75 0.00 N	53.68 3.22 0.00 N
E_FISHKILL___LBMP 23776	52.00 1.56 0.00 N	47.70 1.42 0.00 N	45.79 1.25 0.00 N	45.74 1.12 0.00 N	42.20 1.05 0.00 N	43.02 1.11 0.00 N	46.71 1.34 -0.11 N	55.98 1.51 -15.56 N	62.63 1.84 -16.83 N	67.68 1.99 -20.03 N	109.76 2.28 -55.93 N	141.41 2.46 -86.89 N	165.23 2.45 -111.34 N	71.28 3.05 -2.19 N	64.88 2.84 -0.31 N	86.05 3.90 -3.10 N	88.29 4.15 0.00 N	80.85 3.79 0.00 N	61.50 2.88 0.00 N	56.51 2.64 0.00 N	64.49 2.67 -7.59 N	55.80 2.41 -0.05 N	53.91 2.11 0.00 N	52.44 1.99 0.00 N
FAR ROCKAWAY___4 23548	68.57 5.26 -12.87 N	51.93 4.78 -0.87 N	51.36 4.39 -2.42 N	48.79 4.16 0.00 N	45.94 3.96 -0.83 N	51.96 4.34 -5.71 N	51.75 4.88 -1.60 N	59.72 4.38 -16.43 N	65.67 4.79 -16.92 N	70.49 4.74 -20.09 N	112.26 4.78 -55.93 N	143.91 4.95 -86.89 N	166.73 3.95 -111.34 N	103.71 5.28 -32.39 N	111.81 5.08 -45.00 N	110.95 7.17 -24.73 N	115.01 7.65 -23.22 N	116.21 6.88 -32.28 N	112.29 4.96 -48.70 N	105.79 5.59 -46.32 N	110.60 4.95 -51.41 N	106.60 5.54 -47.71 N	59.52 6.32 -1.40 N	90.51 6.48 -33.58 N
FENNER___WINDPWR 24204	50.80 0.35 0.00 N	46.59 0.32 0.00 N	44.97 0.43 0.00 N	45.00 0.37 0.00 N	41.48 0.32 0.00 N	42.18 0.28 0.00 N	45.56 0.30 0.00 N	38.94 0.04 0.00 N	43.98 0.03 0.00 N	45.59 -0.08 0.00 N	51.50 -0.04 0.00 N	52.00 -0.06 0.00 N	51.40 -0.04 0.00 N	66.13 0.09 0.00 N	61.83 0.10 0.00 N	79.08 0.03 0.00 N	84.13 -0.01 0.00 N	77.02 -0.03 0.00 N	58.71 0.08 0.00 N	53.90 0.02 0.00 N	54.28 0.05 0.00 N	53.38 0.03 0.00 N	51.74 -0.06 0.00 N	50.34 -0.11 0.00 N
FIBERTEK___ENERGY 23856	49.42 -1.02 0.00 N	45.30 -0.97 0.00 N	43.63 -0.92 0.00 N	43.64 -0.99 0.00 N	40.24 -0.92 0.00 N	40.87 -1.04 0.00 N	44.15 -1.11 0.00 N	37.74 -1.16 0.01 N	42.45 -1.50 0.00 N	44.12 -1.54 0.00 N	49.84 -1.71 0.00 N	50.19 -1.87 0.00 N	49.62 -1.82 0.00 N	63.78 -2.25 0.00 N	59.59 -2.14 0.00 N	76.38 -2.67 -0.01 N	81.42 -2.72 0.00 N	74.52 -2.53 0.00 N	56.69 -1.94 0.00 N	52.02 -1.86 0.00 N	52.35 -1.89 0.00 N	51.64 -1.71 0.00 N	50.07 -1.73 0.00 N	48.69 -1.76 0.00 N
FITZPATRICK____ 23598	48.72 -1.72 0.00 N	44.68 -1.59 0.00 N	43.02 -1.53 0.00 N	43.10 -1.53 0.00 N	39.71 -1.45 0.00 N	40.37 -1.54 0.00 N	43.60 -1.66 0.00 N	37.44 -1.47 0.00 N	42.21 -1.74 0.00 N	43.86 -1.80 0.00 N	49.49 -2.05 0.00 N	49.84 -2.22 0.00 N	49.20 -2.23 0.00 N	63.17 -2.86 0.00 N	59.04 -2.68 0.00 N	75.61 -3.44 0.00 N	80.53 -3.60 0.00 N	73.74 -3.31 0.00 N	56.10 -2.52 0.00 N	51.52 -2.36 0.00 N	51.83 -2.40 0.00 N	51.07 -2.28 0.00 N	49.65 -2.15 0.00 N	48.48 -1.97 0.00 N
FORT ORANGE____ 23900	52.42 1.98 0.00 N	48.19 1.91 0.00 N	46.54 1.99 0.00 N	46.53 1.90 0.00 N	42.82 1.67 0.00 N	43.89 1.98 0.00 N	47.45 2.15 -0.04 N	40.96 1.94 -0.11 N	46.27 2.31 0.00 N	47.62 1.96 0.00 N	53.47 1.92 0.00 N	54.21 2.15 0.00 N	53.52 2.08 0.00 N	69.00 2.96 0.00 N	64.55 2.82 0.00 N	82.61 3.49 -0.07 N	87.43 3.30 0.00 N	79.97 2.92 0.00 N	60.85 2.23 0.00 N	56.18 2.31 0.00 N	56.70 2.47 0.00 N	55.38 2.03 0.00 N	53.97 2.17 0.00 N	52.78 2.32 0.00 N
FORT_DRUM_COGEN 23780	50.11 -0.33 0.00 N	46.31 0.03 0.00 N	44.94 0.39 0.00 N	44.96 0.34 0.00 N	41.42 0.26 0.00 N	42.05 0.14 0.00 N	45.41 0.14 0.00 N	38.33 -0.57 0.00 N	43.26 -0.69 0.00 N	44.53 -1.13 0.00 N	49.68 -1.86 0.00 N	49.58 -2.48 0.00 N	49.16 -2.27 0.00 N	63.39 -2.65 0.00 N	59.14 -2.58 0.00 N	75.70 -3.35 0.00 N	80.53 -3.60 0.00 N	73.66 -3.39 0.00 N	55.94 -2.69 0.00 N	51.40 -2.47 0.00 N	51.83 -2.40 0.00 N	51.08 -2.26 0.00 N	50.44 -1.36 0.00 N	49.40 -1.06 0.00 N
FPL_FAR_ROCK_GT1 24212	68.57 5.26 -12.87 N	51.93 4.78 -0.87 N	51.36 4.39 -2.42 N	48.79 4.16 0.00 N	45.94 3.96 -0.83 N	51.96 4.34 -5.71 N	51.75 4.88 -1.60 N	59.72 4.38 -16.43 N	65.67 4.79 -16.92 N	70.49 4.74 -20.09 N	112.26 4.78 -55.93 N	143.91 4.95 -86.89 N	166.73 3.95 -111.34 N	103.71 5.28 -32.39 N	111.81 5.08 -45.00 N	110.95 7.17 -24.73 N	115.01 7.65 -23.22 N	116.21 6.88 -32.28 N	112.29 4.96 -48.70 N	105.79 5.59 -46.32 N	110.60 4.95 -51.41 N	106.60 5.54 -47.71 N	59.52 6.32 -1.40 N	90.51 6.48 -33.58 N
FPL_FAR_ROCK_GT2 23815	68.57 5.26 -12.87 N	51.93 4.78 -0.87 N	51.36 4.39 -2.42 N	48.79 4.16 0.00 N	45.94 3.96 -0.83 N	51.96 4.34 -5.71 N	51.75 4.88 -1.60 N	59.72 4.38 -16.43 N	65.67 4.79 -16.92 N	70.49 4.74 -20.09 N	112.26 4.78 -55.93 N	143.91 4.95 -86.89 N	166.73 3.95 -111.34 N	103.71 5.28 -32.39 N	111.81 5.08 -45.00 N	110.95 7.17 -24.73 N	115.01 7.65 -23.22 N	116.21 6.88 -32.28 N	112.29 4.96 -48.70 N	105.79 5.59 -46.32 N	110.60 4.95 -51.41 N	106.60 5.54 -47.71 N	59.52 6.32 -1.40 N	90.51 6.48 -33.58 N
FRANKLIN_FALL_HYD 24054	50.23 -0.21 0.00 N	46.04 -0.24 0.00 N	44.40 -0.15 0.00 N	44.60 -0.03 0.00 N	41.17 0.01 0.00 N	41.91 0.01 0.00 N	45.16 -0.11 0.00 N	38.55 -0.36 0.00 N	43.59 -0.37 0.00 N	45.18 -0.48 0.00 N	50.98 -0.57 0.00 N	51.59 -0.47 0.00 N	51.08 -0.35 0.00 N	65.64 -0.39 0.00 N	61.41 -0.31 0.00 N	78.43 -0.61 0.00 N	83.34 -0.79 0.00 N	76.40 -0.65 0.00 N	58.06 -0.57 0.00 N	53.38 -0.50 0.00 N	53.76 -0.47 0.00 N	52.90 -0.45 0.00 N	51.44 -0.37 0.00 N	50.11 -0.34 0.00 N

FULTON COGEN____ 23766	49.55 -0.89 0.00 N	45.64 -0.63 0.00 N	44.03 -0.52 0.00 N	44.09 -0.54 0.00 N	40.62 -0.54 0.00 N	41.27 -0.63 0.00 N	44.58 -0.68 0.00 N	38.13 -0.77 0.01 N	43.02 -0.93 0.00 N	44.62 -1.04 0.00 N	50.36 -1.19 0.00 N	50.76 -1.30 0.00 N	50.12 -1.31 0.00 N	64.40 -1.64 0.00 N	60.22 -1.51 0.00 N	77.11 -1.94 0.00 N	82.15 -1.98 0.00 N	75.24 -1.81 0.00 N	57.21 -1.41 0.00 N	52.51 -1.36 0.00 N	52.86 -1.37 0.00 N	52.07 -1.27 0.00 N	50.56 -1.24 0.00 N	49.30 -1.16 0.00 N
G.F.CEMENT____DRP 24184	51.61 1.17 0.00 N	48.07 1.80 0.00 N	46.79 2.24 0.00 N	46.85 2.22 0.00 N	43.29 2.13 0.00 N	44.39 2.49 0.00 N	47.75 2.45 -0.04 N	40.74 1.72 -0.11 N	45.87 1.91 0.00 N	47.15 1.49 0.00 N	53.48 1.93 0.00 N	54.53 2.47 0.00 N	53.72 2.29 0.00 N	69.19 3.16 0.00 N	64.69 2.96 0.00 N	82.86 3.76 -0.06 N	87.42 3.29 0.00 N	79.97 2.92 0.00 N	61.12 2.49 0.00 N	56.26 2.38 0.00 N	56.48 2.24 0.00 N	55.19 1.84 0.00 N	53.60 1.80 0.00 N	52.10 1.65 0.00 N
GARDENVILLE____LBMP 24039	48.41 -2.03 0.00 N	44.33 -1.95 0.00 N	42.41 -2.14 0.00 N	42.40 -2.23 0.00 N	39.11 -2.05 0.00 N	39.52 -2.39 0.00 N	42.84 -2.42 0.00 N	36.66 -2.24 0.01 N	41.35 -2.60 0.00 N	43.26 -2.40 0.00 N	48.91 -2.64 0.00 N	49.35 -2.71 0.00 N	49.00 -2.43 0.00 N	63.11 -2.93 0.00 N	58.76 -2.97 0.00 N	75.69 -3.36 -0.01 N	80.82 -3.31 0.00 N	73.94 -3.12 0.00 N	56.22 -2.41 0.00 N	51.48 -2.39 0.00 N	51.72 -2.51 0.00 N	51.21 -2.13 0.00 N	49.39 -2.41 0.00 N	47.72 -2.73 0.00 N
GENERAL____MILLS 23808	49.75 -0.70 0.00 N	45.30 -0.97 0.00 N	43.34 -1.21 0.00 N	43.31 -1.32 0.00 N	40.00 -1.16 0.00 N	40.43 -1.48 0.00 N	43.68 -1.58 0.00 N	37.29 -1.61 0.01 N	42.06 -1.90 0.00 N	44.13 -1.53 0.00 N	50.10 -1.45 0.00 N	50.57 -1.49 0.00 N	50.29 -1.15 0.00 N	64.60 -1.44 0.00 N	60.37 -1.36 0.00 N	77.55 -1.51 -0.01 N	83.07 -1.06 0.00 N	76.02 -1.04 0.00 N	57.83 -0.80 0.00 N	52.92 -0.96 0.00 N	53.01 -1.23 0.00 N	52.63 -0.72 0.00 N	50.75 -1.05 0.00 N	48.87 -1.59 0.00 N
GE_PLASTICS____DRP 24183	51.59 1.15 0.00 N	47.51 1.24 0.00 N	45.95 1.40 0.00 N	46.01 1.38 0.00 N	42.37 1.22 0.00 N	43.36 1.45 0.00 N	46.78 1.48 -0.03 N	40.12 1.11 -0.10 N	45.16 1.21 0.00 N	46.44 0.78 0.00 N	52.12 0.57 0.00 N	52.82 0.75 0.00 N	52.08 0.64 0.00 N	67.10 1.06 0.00 N	62.69 0.96 0.00 N	80.04 1.00 0.01 N	84.79 0.66 0.00 N	77.61 0.55 0.00 N	59.17 0.54 0.00 N	54.66 0.78 0.00 N	55.07 0.83 0.00 N	54.01 0.67 0.00 N	52.77 0.97 0.00 N	51.59 1.13 0.00 N
GILBOA____1 23756	52.13 1.69 0.00 N	48.09 1.81 0.00 N	46.50 1.95 0.00 N	46.56 1.94 0.00 N	42.87 1.71 0.00 N	43.84 1.94 0.00 N	47.19 1.90 -0.02 N	40.45 1.48 -0.07 N	45.64 1.69 0.00 N	46.94 1.28 0.00 N	52.64 1.10 0.00 N	53.28 1.22 0.00 N	52.46 1.02 0.00 N	67.56 1.52 0.00 N	63.02 1.29 0.00 N	80.29 1.37 0.12 N	85.23 1.10 0.00 N	78.08 1.03 0.00 N	59.59 0.96 0.00 N	55.16 1.28 0.00 N	55.60 1.37 0.00 N	54.53 1.19 0.00 N	53.28 1.47 0.00 N	52.16 1.70 0.00 N
GILBOA____2 23757	52.13 1.69 0.00 N	48.09 1.81 0.00 N	46.50 1.95 0.00 N	46.56 1.94 0.00 N	42.87 1.71 0.00 N	43.84 1.94 0.00 N	47.19 1.90 -0.02 N	40.45 1.48 -0.07 N	45.64 1.69 0.00 N	46.94 1.28 0.00 N	52.64 1.10 0.00 N	53.28 1.22 0.00 N	52.46 1.02 0.00 N	67.56 1.52 0.00 N	63.02 1.29 0.00 N	80.29 1.37 0.12 N	85.23 1.10 0.00 N	78.08 1.03 0.00 N	59.59 0.96 0.00 N	55.16 1.28 0.00 N	55.60 1.37 0.00 N	54.53 1.19 0.00 N	53.28 1.47 0.00 N	52.16 1.70 0.00 N
GILBOA____3 23758	52.13 1.69 0.00 N	48.09 1.81 0.00 N	46.50 1.95 0.00 N	46.56 1.94 0.00 N	42.87 1.71 0.00 N	43.84 1.94 0.00 N	47.19 1.90 -0.02 N	40.45 1.48 -0.07 N	45.64 1.69 0.00 N	46.94 1.28 0.00 N	52.64 1.10 0.00 N	53.28 1.22 0.00 N	52.46 1.02 0.00 N	67.56 1.52 0.00 N	63.02 1.29 0.00 N	80.29 1.37 0.12 N	85.23 1.10 0.00 N	78.08 1.03 0.00 N	59.59 0.96 0.00 N	55.16 1.28 0.00 N	55.60 1.37 0.00 N	54.53 1.19 0.00 N	53.28 1.47 0.00 N	52.16 1.70 0.00 N
GILBOA____4 23759	52.13 1.69 0.00 N	48.09 1.81 0.00 N	46.50 1.95 0.00 N	46.56 1.94 0.00 N	42.87 1.71 0.00 N	43.84 1.94 0.00 N	47.19 1.90 -0.02 N	40.45 1.48 -0.07 N	45.64 1.69 0.00 N	46.94 1.28 0.00 N	52.64 1.10 0.00 N	53.28 1.22 0.00 N	52.46 1.02 0.00 N	67.56 1.52 0.00 N	63.02 1.29 0.00 N	80.29 1.37 0.12 N	85.23 1.10 0.00 N	78.08 1.03 0.00 N	59.59 0.96 0.00 N	55.16 1.28 0.00 N	55.60 1.37 0.00 N	54.53 1.19 0.00 N	53.28 1.47 0.00 N	52.16 1.70 0.00 N
GILBOA____ 23599	52.13 1.69 0.00 N	48.09 1.81 0.00 N	46.50 1.95 0.00 N	46.56 1.94 0.00 N	42.87 1.71 0.00 N	43.84 1.94 0.00 N	47.19 1.90 -0.02 N	40.45 1.48 -0.07 N	45.64 1.69 0.00 N	46.94 1.28 0.00 N	52.64 1.10 0.00 N	53.28 1.22 0.00 N	52.46 1.02 0.00 N	67.56 1.52 0.00 N	63.02 1.29 0.00 N	80.29 1.37 0.12 N	85.23 1.10 0.00 N	78.08 1.03 0.00 N	59.59 0.96 0.00 N	55.16 1.28 0.00 N	55.60 1.37 0.00 N	54.53 1.19 0.00 N	53.28 1.47 0.00 N	52.16 1.70 0.00 N
GINNA____ 23603	48.72 -1.72 0.00 N	44.52 -1.76 0.00 N	42.97 -1.58 0.00 N	43.05 -1.58 0.00 N	39.70 -1.46 0.00 N	40.50 -1.41 0.00 N	43.78 -1.48 0.00 N	37.28 -1.61 0.01 N	42.16 -1.80 0.00 N	43.52 -2.14 0.00 N	49.06 -2.48 0.00 N	49.65 -2.41 0.00 N	49.19 -2.25 0.00 N	63.58 -2.46 0.00 N	59.43 -2.30 0.00 N	75.89 -3.16 -0.01 N	80.63 -3.50 0.00 N	73.61 -3.45 0.00 N	55.91 -2.72 0.00 N	51.39 -2.49 0.00 N	51.64 -2.60 0.00 N	50.94 -2.41 0.00 N	49.54 -2.26 0.00 N	48.15 -2.30 0.00 N
GLEN PARK____ 23778	50.69 0.25 0.00 N	46.80 0.53 0.00 N	45.44 0.89 0.00 N	45.46 0.83 0.00 N	41.88 0.72 0.00 N	42.50 0.60 0.00 N	45.90 0.63 0.00 N	38.71 -0.20 0.00 N	43.68 -0.27 0.00 N	44.94 -0.72 0.00 N	50.23 -1.32 0.00 N	50.19 -1.87 0.00 N	49.80 -1.64 0.00 N	64.22 -1.81 0.00 N	59.88 -1.85 0.00 N	76.64 -2.41 0.00 N	81.60 -2.53 0.00 N	74.70 -2.35 0.00 N	56.64 -1.98 0.00 N	52.04 -1.84 0.00 N	52.47 -1.76 0.00 N	51.74 -1.61 0.00 N	50.94 -0.86 0.00 N	49.84 -0.61 0.00 N
GLENWOOD_IC_1_G5 23712	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.10 10.22 -31.83 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N

GLENWOOD_IC_2_G1 23688	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.11 5.32 -16.83 N	71.36 5.67 -20.03 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	112.60 10.22 -25.33 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
GLENWOOD_IC_3_G1 23689	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.11 5.32 -16.83 N	71.36 5.67 -20.03 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	112.60 10.22 -25.33 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
GLENWOOD___4 23550	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.10 10.22 -31.83 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
GLENWOOD___5 23614	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.10 10.22 -31.83 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
GLOBAL GREEN_PORT_GT1 23814	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.62 5.54 -58.13 N	97.23 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
GOUDEY___7 23579	51.21 0.77 0.00 N	46.78 0.51 0.00 N	45.00 0.45 0.00 N	45.01 0.38 0.00 N	41.61 0.45 0.00 N	42.45 0.55 0.00 N	45.90 0.65 0.01 N	39.76 0.87 0.02 N	45.16 1.20 0.00 N	47.06 1.39 0.00 N	53.16 1.62 0.00 N	53.64 1.58 0.00 N	52.89 1.45 0.00 N	67.92 1.88 0.00 N	63.33 1.61 0.00 N	81.84 2.77 -0.02 N	87.20 3.07 0.00 N	79.88 2.82 0.00 N	60.67 2.04 0.00 N	55.64 1.76 0.00 N	56.14 1.91 0.00 N	54.99 1.64 0.00 N	52.92 1.12 0.00 N	51.41 0.95 0.00 N
GOUDEY___8 23580	50.98 0.54 0.00 N	46.67 0.39 0.00 N	44.90 0.35 0.00 N	44.90 0.27 0.00 N	41.46 0.30 0.00 N	42.27 0.37 0.00 N	45.77 0.51 0.01 N	39.64 0.76 0.02 N	45.03 1.08 0.00 N	46.92 1.26 0.00 N	53.01 1.46 0.00 N	53.49 1.43 0.00 N	52.73 1.30 0.00 N	67.72 1.68 0.00 N	63.15 1.42 0.00 N	81.59 2.52 -0.02 N	86.94 2.81 0.00 N	79.58 2.53 0.00 N	60.49 1.86 0.00 N	55.47 1.60 0.00 N	55.97 1.74 0.00 N	54.83 1.48 0.00 N	52.78 0.98 0.00 N	51.28 0.82 0.00 N
GOWANUS_GT_1_GRP 23732	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT_2_GRP 23617	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT_3_GRP 23618	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT_4_GRP 23751	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT1_1 24077	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_2 24078	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N

GOWANUS_GT1_3 24079	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_4 24080	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_5 24084	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_6 24111	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_7 24112	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT1_8 24113	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N

GOWANUS_GT2_8 24121	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT3_1 24122	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT3_2 24123	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT3_3 24124	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT3_4 24125	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N
GOWANUS_GT3_5 24126	79.57 5.53 -23.60 N	54.73 5.10 -3.35 N	49.31 4.76 0.00 N	49.14 4.51 0.00 N	45.25 4.09 0.00 N	46.35 4.45 0.00 N	52.24 5.36 -1.62 N	61.43 5.22 -17.31 N	66.74 5.95 -16.83 N	71.77 6.08 -20.03 N	114.39 6.91 -55.93 N	162.40 7.06 -103.28 N	177.46 6.92 -119.11 N	145.78 8.74 -71.00 N	145.31 8.59 -74.99 N	158.30 11.53 -67.72 N	145.13 12.28 -48.71 N	144.75 11.23 -56.47 N	151.71 8.11 -84.98 N	151.86 7.58 -90.40 N	144.08 8.27 -81.57 N	182.03 7.55 -121.13 N	159.15 7.02 -100.34 N	151.22 6.78 -93.98 N

GOWANUS_GT4_5 24134	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT4_6 24135	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT4_7 24136	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GOWANUS_GT4_8 24137	79.61 5.57 -23.60 N	54.77 5.14 -3.35 N	49.34 4.79 0.00 N	49.17 4.54 0.00 N	45.28 4.12 0.00 N	46.38 4.48 0.00 N	52.28 5.40 -1.62 N	61.47 5.25 -17.31 N	66.78 5.99 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	162.46 7.11 -103.28 N	177.52 6.97 -119.11 N	145.86 8.82 -71.00 N	145.39 8.67 -74.99 N	158.40 11.63 -67.72 N	145.23 12.39 -48.71 N	144.84 11.31 -56.47 N	151.78 8.17 -84.98 N	151.91 7.64 -90.40 N	144.14 8.33 -81.57 N	182.09 7.61 -121.13 N	159.21 7.07 -100.34 N	151.27 6.83 -93.98 N
GRAHMSVILLE___HY 23607	54.35 3.91 0.00 N	49.71 3.44 0.00 N	47.59 3.04 0.00 N	47.46 2.84 0.00 N	43.82 2.66 0.00 N	44.77 2.87 0.00 N	48.56 3.36 0.06 N	42.32 3.60 0.18 N	48.48 4.53 0.00 N	50.72 5.06 0.00 N	57.56 6.02 0.00 N	58.90 6.83 0.00 N	58.37 6.93 0.00 N	74.82 8.79 0.00 N	70.12 8.40 0.00 N	90.79 11.39 -0.35 N	96.45 12.32 0.00 N	88.24 11.19 0.00 N	66.92 8.29 0.00 N	61.31 7.43 0.00 N	61.80 7.56 0.00 N	60.24 6.89 0.00 N	57.89 6.09 0.00 N	56.08 5.62 0.00 N
GREENIDGE___3 23582	48.58 -1.86 0.00 N	44.23 -2.05 0.00 N	42.29 -2.26 0.00 N	42.24 -2.39 0.00 N	39.25 -1.91 0.00 N	39.94 -1.97 0.00 N	43.21 -2.05 0.00 N	37.29 -1.60 0.01 N	42.07 -1.89 0.00 N	43.86 -1.80 0.00 N	49.68 -1.87 0.00 N	50.15 -1.91 0.00 N	49.71 -1.73 0.00 N	64.01 -2.03 0.00 N	59.79 -1.94 0.00 N	76.94 -2.12 -0.01 N	82.13 -2.01 0.00 N	75.10 -1.95 0.00 N	57.07 -1.56 0.00 N	52.30 -1.57 0.00 N	52.57 -1.67 0.00 N	51.87 -1.48 0.00 N	49.82 -1.98 0.00 N	48.11 -2.34 0.00 N
GREENIDGE___4 23583	48.42 -2.02 0.00 N	44.13 -2.15 0.00 N	42.24 -2.31 0.00 N	42.19 -2.43 0.00 N	39.14 -2.02 0.00 N	39.79 -2.11 0.00 N	43.09 -2.17 0.00 N	37.19 -1.70 0.01 N	42.02 -1.93 0.00 N	43.84 -1.82 0.00 N	49.65 -1.90 0.00 N	50.13 -1.94 0.00 N	49.68 -1.76 0.00 N	63.97 -2.07 0.00 N	59.76 -1.96 0.00 N	76.91 -2.15 -0.01 N	82.09 -2.05 0.00 N	75.07 -1.98 0.00 N	57.04 -1.59 0.00 N	52.27 -1.60 0.00 N	52.54 -1.70 0.00 N	51.85 -1.50 0.00 N	49.79 -2.01 0.00 N	48.09 -2.36 0.00 N
HARZA MOOSE___RIVER 24016	51.00 0.56 0.00 N	46.84 0.57 0.00 N	45.25 0.70 0.00 N	45.29 0.66 0.00 N	41.75 0.59 0.00 N	42.47 0.57 0.00 N	45.88 0.61 0.00 N	39.17 0.26 0.00 N	44.24 0.29 0.00 N	45.78 0.12 0.00 N	51.63 0.08 0.00 N	52.09 0.02 0.00 N	51.50 0.07 0.00 N	66.25 0.21 0.00 N	61.93 0.20 0.00 N	79.27 0.22 0.00 N	84.33 0.20 0.00 N	77.20 0.15 0.00 N	58.75 0.12 0.00 N	53.98 0.10 0.00 N	54.38 0.14 0.00 N	53.48 0.13 0.00 N	51.97 0.17 0.00 N	50.60 0.14 0.00 N
HEMPSTEAD____ 23647	68.37 5.06 -12.87 N	51.79 4.64 -0.87 N	51.24 4.28 -2.42 N	48.61 3.98 0.00 N	45.72 3.74 -0.83 N	51.74 4.12 -5.71 N	51.63 4.77 -1.60 N	59.93 4.59 -16.43 N	66.89 5.34 -17.60 N	71.71 5.54 -20.51 N	113.87 6.39 -55.93 N	145.68 6.72 -86.89 N	169.40 6.62 -111.34 N	106.80 8.38 -32.39 N	114.86 8.13 -45.00 N	114.69 10.92 -24.73 N	118.94 11.58 -23.22 N	118.61 10.48 -31.07 N	114.90 7.58 -48.70 N	107.21 7.02 -46.32 N	113.04 7.40 -51.41 N	107.87 6.81 -47.71 N	59.55 6.35 -1.40 N	90.07 6.04 -33.58 N
HICKLING___1 23621	50.88 0.44 0.00 N	46.54 0.27 0.00 N	44.67 0.12 0.00 N	44.65 0.03 0.00 N	41.22 0.07 0.00 N	41.96 0.05 0.00 N	45.64 0.38 0.01 N	39.66 0.78 0.02 N	45.10 1.15 0.00 N	47.26 1.60 0.00 N	53.59 2.04 0.00 N	54.09 2.03 0.00 N	53.47 2.03 0.00 N	68.66 2.63 0.00 N	64.02 2.29 0.00 N	82.65 3.59 -0.02 N	88.16 4.03 0.00 N	80.74 3.68 0.00 N	61.24 2.61 0.00 N	56.01 2.14 0.00 N	56.50 2.26 0.00 N	55.43 2.08 0.00 N	53.03 1.23 0.00 N	51.20 0.75 0.00 N
HICKLING___2 23622	50.89 0.44 0.00 N	46.55 0.27 0.00 N	44.67 0.12 0.00 N	44.66 0.03 0.00 N	41.23 0.07 0.00 N	41.96 0.06 0.00 N	45.65 0.39 0.01 N	39.67 0.78 0.02 N	45.11 1.15 0.00 N	47.27 1.61 0.00 N	53.60 2.05 0.00 N	54.10 2.04 0.00 N	53.48 2.04 0.00 N	68.68 2.64 0.00 N	64.04 2.31 0.00 N	82.67 3.61 -0.02 N	88.19 4.05 0.00 N	80.75 3.70 0.00 N	61.25 2.63 0.00 N	56.03 2.15 0.00 N	56.51 2.28 0.00 N	55.44 2.09 0.00 N	53.04 1.24 0.00 N	51.21 0.76 0.00 N
HIGH FALLS___HY 23754	52.72 2.28 0.00 N	48.26 1.99 0.00 N	46.35 1.80 0.00 N	46.29 1.67 0.00 N	42.69 1.54 0.00 N	43.52 1.62 0.00 N	47.10 1.84 0.00 N	40.90 2.01 0.01 N	46.70 2.74 0.00 N	48.74 3.08 0.00 N	55.20 3.65 0.00 N	55.89 3.82 0.00 N	54.71 3.27 0.00 N	70.26 4.23 0.00 N	65.70 3.97 0.00 N	84.84 5.47 -0.32 N	90.37 6.24 0.00 N	82.64 5.59 0.00 N	62.87 4.24 0.00 N	57.67 3.80 0.00 N	58.00 3.76 0.00 N	56.71 3.36 0.00 N	54.63 2.83 0.00 N	52.97 2.52 0.00 N
HILLBURN___GT 23639	53.13 2.69 0.00 N	48.70 2.43 0.00 N	46.77 2.22 0.00 N	46.70 2.07 0.00 N	43.07 1.91 0.00 N	43.96 2.05 0.00 N	47.38 2.48 0.36 N	40.45 2.67 1.12 N	47.28 3.32 0.00 N	49.32 3.66 0.00 N	55.86 4.31 0.00 N	57.03 4.96 0.00 N	56.38 4.94 0.00 N	72.21 6.17 0.00 N	67.60 5.87 0.00 N	87.61 7.96 -0.60 N	92.73 8.59 0.00 N	84.82 7.77 0.00 N	64.39 5.76 0.00 N	59.05 5.18 0.00 N	59.47 5.24 0.00 N	58.14 4.79 0.00 N	56.14 4.33 0.00 N	54.53 4.08 0.00 N

24031	HOLTSVIL 1-5__GRP1	68.47	52.12	51.49	48.71	45.89	52.02	51.85	60.03	107.73	97.30	113.53	145.46	169.09	106.19	114.18	113.48	117.07	114.63	113.45	106.08	112.13	107.01	58.89	89.56
		5.16	4.97	4.53	4.08	3.90	4.40	4.98	4.69	5.56	5.56	6.05	6.50	6.31	7.76	7.46	9.71	9.71	8.43	6.13	5.88	6.48	5.96	5.69	5.53
		-12.87	-0.87	-2.42	0.00	-0.83	-5.71	-1.60	-16.43	-58.21	-46.08	-55.93	-86.89	-111.34	-32.39	-45.00	-24.73	-23.22	-29.14	-48.70	-46.32	-51.41	-47.71	-1.40	-33.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	68.47	52.12	51.49	48.71	45.89	52.02	51.85	60.03	103.45	94.60	113.53	145.46	169.09	106.19	114.18	113.48	117.07	114.65	113.45	106.08	112.13	107.01	58.89	89.56
		5.16	4.97	4.53	4.08	3.90	4.40	4.98	4.69	5.56	5.56	6.05	6.50	6.31	7.76	7.46	9.71	9.71	8.43	6.13	5.88	6.48	5.96	5.69	5.53
		-12.87	-0.87	-2.42	0.00	-0.83	-5.71	-1.60	-16.43	-53.93	-43.39	-55.93	-86.89	-111.34	-32.39	-45.00	-24.73	-23.22	-29.16	-48.70	-46.32	-51.41	-47.71	-1.40	-33.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	68.47	52.12	51.49	48.71	45.89	52.02	51.85	60.03	107.73	97.30	113.53	145.46	169.09	106.19	114.18	113.48	117.07	114.63	113.45	106.08	112.13	107.01	58.89	89.56
		5.16	4.97	4.53	4.08	3.90	4.40	4.98	4.69	5.56	5.56	6.05	6.50	6.31	7.76	7.46	9.71	9.71	8.43	6.13	5.88	6.48	5.96	5.69	5.53
		-12.87	-0.87	-2.42	0.00	-0.83	-5.71	-1.60	-16.43	-58.21	-46.08	-55.93	-86.89	-111.34	-32.39	-45.00	-24.73	-23.22	-29.14	-48.70	-46.32	-51.41	-47.71	-1.40	-33.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	68.47	52.12	51.49	48.71	45.89	52.02	51.85	60.03	103.45	94.60	113.53	145.46	169.09	106.19	114.18	113.48	117.07	114.65	113.45	106.08	112.13	107.01	58.89	89.56
		5.16	4.97	4.53	4.08	3.90	4.40	4.98	4.69	5.56	5.56	6.05	6.50	6.31	7.76	7.46	9.71	9.71	8.43	6.13	5.88	6.48	5.96	5.69	5.53
		-12.87	-0.87	-2.42	0.00	-0.83	-5.71	-1.60	-16.43	-53.93	-43.39	-55.93	-86.89	-111.34	-32.39	-45.00	-24.73	-23.22	-29.16	-48.70	-46.32	-51.41	-47.71	-1.40	-33.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	68.47	52.12	51.49	48.71	45.89	52.02	51.85	60.03	107.73	97.30	113.53	145.46	169.09	106.19	114.18	113.48	117.07	114.63	113.45	106.08	112.13	107.01	58.89	89.56
		5.16	4.97	4.53	4.08	3.90	4.40	4.98	4.69	5.56	5.56	6.05	6.50	6.31	7.76	7.46	9.71	9.71	8.43	6.13	5.88	6.48	5.96	5.69	5.53
		-12.87	-0.87	-2.42	0.00	-0.83	-5.71	-1.60	-16.43</																

HQ_GEN_CHAT DC 23651	49.58 -0.86 0.00 N	45.44 -0.83 0.00 N	43.76 -0.79 0.00 N	43.99 -0.63 0.00 N	40.60 -0.56 0.00 N	41.32 -0.59 0.00 N	44.51 -0.75 0.00 N	38.13 -0.78 0.00 N	43.09 -0.86 0.00 N	45.59 -1.56 5.00 N	47.86 -1.69 5.00 N	51.80 -1.64 5.00 N	50.51 -0.93 0.00 N	64.84 -1.20 0.00 N	60.59 -1.13 0.00 N	77.36 -1.69 0.00 N	82.28 -1.85 0.00 N	75.48 -1.58 0.00 N	57.36 -1.27 0.00 N	52.75 -1.13 0.00 N	53.11 -1.12 0.00 N	52.35 -0.99 0.00 N	51.02 -0.79 0.00 N	49.67 -0.78 0.00 N
HUDAV+59+74_TH_GRP 23620	55.38 4.93 0.00 N	50.79 4.51 0.00 N	48.70 4.16 0.00 N	48.56 3.93 0.00 N	44.75 3.59 0.00 N	45.81 3.91 0.00 N	50.35 4.69 -0.39 N	60.04 4.69 -16.45 N	66.31 5.52 -16.83 N	71.48 5.79 -20.03 N	114.13 6.65 -55.93 N	145.79 6.83 -86.89 N	169.50 6.72 -111.34 N	76.67 8.45 -2.19 N	70.27 8.23 -0.31 N	93.24 11.10 -3.10 N	96.04 11.90 0.00 N	87.99 10.93 0.00 N	66.51 7.88 0.00 N	61.09 7.21 0.00 N	69.47 7.65 -7.59 N	60.40 7.01 -0.05 N	58.32 6.52 0.00 N	57.25 6.23 -0.56 N
HUDSON AVE_GT_3 23810	55.38 4.93 0.00 N	50.79 4.51 0.00 N	48.70 4.16 0.00 N	48.56 3.93 0.00 N	44.75 3.59 0.00 N	45.81 3.91 0.00 N	50.35 4.69 -0.39 N	60.04 4.69 -16.45 N	66.31 5.52 -16.83 N	71.48 5.79 -20.03 N	114.13 6.65 -55.93 N	145.79 6.83 -86.89 N	169.50 6.72 -111.34 N	76.67 8.45 -2.19 N	70.27 8.23 -0.31 N	93.24 11.10 -3.10 N	96.04 11.90 0.00 N	87.99 10.93 0.00 N	66.51 7.88 0.00 N	61.09 7.21 0.00 N	69.47 7.65 -7.59 N	60.40 7.01 -0.05 N	58.32 6.52 0.00 N	57.25 6.23 -0.56 N
HUDSON AVE_GT_4 23540	55.38 4.93 0.00 N	50.79 4.51 0.00 N	48.70 4.16 0.00 N	48.56 3.93 0.00 N	44.75 3.59 0.00 N	45.81 3.91 0.00 N	50.35 4.69 -0.39 N	60.04 4.69 -16.45 N	66.31 5.52 -16.83 N	71.48 5.79 -20.03 N	114.13 6.65 -55.93 N	145.79 6.83 -86.89 N	169.50 6.72 -111.34 N	76.67 8.45 -2.19 N	70.27 8.23 -0.31 N	93.24 11.10 -3.10 N	96.04 11.90 0.00 N	87.99 10.93 0.00 N	66.51 7.88 0.00 N	61.09 7.21 0.00 N	69.47 7.65 -7.59 N	60.40 7.01 -0.05 N	58.32 6.52 0.00 N	57.25 6.23 -0.56 N
HUDSON AVE_GT_5 23657	55.38 4.93 0.00 N	50.79 4.51 0.00 N	48.70 4.16 0.00 N	48.56 3.93 0.00 N	44.75 3.59 0.00 N	45.81 3.91 0.00 N	50.35 4.69 -0.39 N	60.04 4.69 -16.45 N	66.31 5.52 -16.83 N	71.48 5.79 -20.03 N	114.13 6.65 -55.93 N	145.79 6.83 -86.89 N	169.50 6.72 -111.34 N	76.67 8.45 -2.19 N	70.27 8.23 -0.31 N	93.24 11.10 -3.10 N	96.04 11.90 0.00 N	87.99 10.93 0.00 N	66.51 7.88 0.00 N	61.09 7.21 0.00 N	69.47 7.65 -7.59 N	60.40 7.01 -0.05 N	58.32 6.52 0.00 N	57.25 6.23 -0.56 N
HUDSON_AVE_10 24168	55.02 4.58 0.00 N	50.43 4.16 0.00 N	48.35 3.80 0.00 N	48.19 3.56 0.00 N	44.44 3.28 0.00 N	45.48 3.58 0.00 N	49.97 4.32 -0.39 N	59.70 4.34 -16.45 N	65.94 5.15 -16.83 N	71.10 5.41 -20.03 N	113.64 6.16 -55.93 N	145.29 6.34 -86.89 N	169.01 6.23 -111.34 N	76.05 7.82 -2.19 N	69.68 7.65 -0.31 N	92.46 10.32 -3.10 N	95.17 11.04 0.00 N	87.15 10.10 0.00 N	65.92 7.29 0.00 N	60.55 6.68 0.00 N	68.93 7.11 -7.59 N	59.87 6.47 -0.05 N	57.88 6.08 0.00 N	56.88 5.86 -0.56 N
HUNTLEY___63 23557	49.74 -0.70 0.00 N	45.30 -0.97 0.00 N	43.30 -1.25 0.00 N	43.24 -1.39 0.00 N	39.73 -1.43 0.00 N	40.11 -1.79 0.00 N	43.37 -1.89 0.00 N	36.96 -1.94 0.01 N	41.58 -2.38 0.00 N	43.54 -2.12 0.00 N	49.34 -2.20 0.00 N	49.82 -2.24 0.00 N	49.57 -1.87 0.00 N	63.74 -2.30 0.00 N	59.55 -2.18 0.00 N	76.42 -2.64 -0.01 N	81.82 -2.31 0.00 N	74.85 -2.20 0.00 N	56.94 -1.68 0.00 N	52.21 -1.67 0.00 N	52.24 -1.99 0.00 N	51.91 -1.44 0.00 N	50.22 -1.58 0.00 N	48.45 -2.01 0.00 N
HUNTLEY___64 23558	49.74 -0.70 0.00 N	45.30 -0.97 0.00 N	43.30 -1.25 0.00 N	43.24 -1.39 0.00 N	39.73 -1.43 0.00 N	40.11 -1.79 0.00 N	43.37 -1.89 0.00 N	36.96 -1.94 0.01 N	41.58 -2.38 0.00 N	43.54 -2.12 0.00 N	49.34 -2.20 0.00 N	49.82 -2.24 0.00 N	49.57 -1.87 0.00 N	63.74 -2.30 0.00 N	59.55 -2.18 0.00 N	76.42 -2.64 -0.01 N	81.82 -2.31 0.00 N	74.85 -2.20 0.00 N	56.94 -1.68 0.00 N	52.21 -1.67 0.00 N	52.24 -1.99 0.00 N	51.91 -1.44 0.00 N	50.22 -1.58 0.00 N	48.45 -2.01 0.00 N
HUNTLEY___65 23559	49.74 -0.70 0.00 N	45.30 -0.97 0.00 N	43.30 -1.25 0.00 N	43.24 -1.39 0.00 N	39.73 -1.43 0.00 N	40.11 -1.79 0.00 N	43.37 -1.89 0.00 N	36.96 -1.94 0.01 N	41.58 -2.38 0.00 N	43.54 -2.12 0.00 N	49.34 -2.20 0.00 N	49.82 -2.24 0.00 N	49.57 -1.87 0.00 N	63.74 -2.30 0.00 N	59.55 -2.18 0.00 N	76.42 -2.64 -0.01 N	81.82 -2.31 0.00 N	74.85 -2.20 0.00 N	56.94 -1.68 0.00 N	52.21 -1.67 0.00 N	52.24 -1.99 0.00 N	51.91 -1.44 0.00 N	50.22 -1.58 0.00 N	48.45 -2.01 0.00 N
HUNTLEY___66 23560	49.74 -0.70 0.00 N	45.30 -0.97 0.00 N	43.30 -1.25 0.00 N	43.24 -1.39 0.00 N	39.73 -1.43 0.00 N	40.11 -1.79 0.00 N	43.37 -1.89 0.00 N	36.96 -1.94 0.01 N	41.58 -2.38 0.00 N	43.54 -2.12 0.00 N	49.34 -2.20 0.00 N	49.82 -2.24 0.00 N	49.57 -1.87 0.00 N	63.74 -2.30 0.00 N	59.55 -2.18 0.00 N	76.42 -2.64 -0.01 N	81.82 -2.31 0.00 N	74.85 -2.20 0.00 N	56.94 -1.68 0.00 N	52.21 -1.67 0.00 N	52.24 -1.99 0.00 N	51.91 -1.44 0.00 N	50.22 -1.58 0.00 N	48.45 -2.01 0.00 N
HUNTLEY___67 23561	49.36 -1.08 0.00 N	44.93 -1.34 0.00 N	42.95 -1.59 0.00 N	42.91 -1.71 0.00 N	39.63 -1.53 0.00 N	40.01 -1.90 0.00 N	43.18 -2.08 0.00 N	36.71 -2.19 0.01 N	41.29 -2.66 0.00 N	43.23 -2.43 0.00 N	48.99 -2.56 0.00 N	49.43 -2.63 0.00 N	49.17 -2.26 0.00 N	63.20 -2.84 0.00 N	59.06 -2.66 0.00 N	75.82 -3.23 -0.01 N	81.26 -2.88 0.00 N	74.35 -2.71 0.00 N	56.61 -2.02 0.00 N	51.89 -1.99 0.00 N	51.89 -2.34 0.00 N	51.60 -1.75 0.00 N	49.88 -1.92 0.00 N	48.13 -2.33 0.00 N
HUNTLEY___68 23562	49.36 -1.08 0.00 N	44.93 -1.35 0.00 N	42.95 -1.60 0.00 N	42.91 -1.72 0.00 N	39.63 -1.53 0.00 N	40.01 -1.90 0.00 N	43.18 -2.08 0.00 N	36.71 -2.19 0.01 N	41.29 -2.67 0.00 N	43.23 -2.43 0.00 N	48.99 -2.56 0.00 N	49.43 -2.64 0.00 N	49.17 -2.26 0.00 N	63.19 -2.84 0.00 N	59.06 -2.67 0.00 N	75.82 -3.24 -0.01 N	81.25 -2.88 0.00 N	74.34 -2.71 0.00 N	56.60 -2.02 0.00 N	51.88 -1.99 0.00 N	51.89 -2.34 0.00 N	51.60 -1.75 0.00 N	49.88 -1.92 0.00 N	48.12 -2.33 0.00 N
INDECK___CORINTH 23802	51.34 0.90 0.00 N	47.45 1.18 0.00 N	46.04 1.49 0.00 N	46.09 1.47 0.00 N	42.58 1.42 0.00 N	43.69 1.78 0.00 N	47.17 1.87 -0.04 N	40.43 1.41 -0.11 N	45.61 1.66 0.00 N	46.95 1.29 0.00 N	53.19 1.64 0.00 N	54.22 2.16 0.00 N	53.48 2.04 0.00 N	68.93 2.89 0.00 N	64.46 2.74 0.00 N	82.59 3.49 -0.06 N	87.25 3.12 0.00 N	79.85 2.80 0.00 N	60.92 2.29 0.00 N	56.02 2.15 0.00 N	56.25 2.02 0.00 N	55.02 1.67 0.00 N	53.38 1.58 0.00 N	51.81 1.36 0.00 N

INDECK____ILION 23567	51.16 0.72 0.00 N	47.27 1.00 0.00 N	45.45 0.91 0.00 N	45.42 0.79 0.00 N	41.92 0.76 0.00 N	42.83 0.92 0.00 N	46.38 1.12 0.00 N	40.09 1.17 -0.01 N	45.35 1.39 0.00 N	47.12 1.45 0.00 N	53.31 1.76 0.00 N	54.01 1.95 0.00 N	53.28 1.84 0.00 N	68.34 2.30 0.00 N	63.93 2.20 0.00 N	82.11 3.06 0.00 N	87.36 3.23 0.00 N	80.02 2.97 0.00 N	60.94 2.32 0.00 N	56.00 2.13 0.00 N	56.36 2.13 0.00 N	55.29 1.94 0.00 N	53.45 1.65 0.00 N	51.88 1.43 0.00 N
INDECK____OLEAN 23982	52.67 2.23 0.00 N	48.20 1.92 0.00 N	46.12 1.57 0.00 N	46.14 1.51 0.00 N	42.63 1.47 0.00 N	42.96 1.06 0.00 N	46.07 0.81 0.00 N	38.93 0.04 0.01 N	44.12 0.17 0.00 N	46.54 0.88 0.00 N	53.21 1.67 0.00 N	53.82 1.76 0.00 N	53.37 1.94 0.00 N	68.05 2.01 0.00 N	63.39 1.66 0.00 N	81.17 2.11 -0.01 N	86.96 2.83 0.00 N	79.86 2.81 0.00 N	60.42 1.79 0.00 N	55.03 1.16 0.00 N	55.53 1.30 0.00 N	54.98 1.63 0.00 N	55.16 3.35 0.00 N	52.79 2.34 0.00 N
INDECK____OSWEGO 23783	49.46 -0.98 0.00 N	45.43 -0.84 0.00 N	43.83 -0.72 0.00 N	43.90 -0.73 0.00 N	40.45 -0.71 0.00 N	41.10 -0.81 0.00 N	44.38 -0.88 0.00 N	37.95 -0.95 0.00 N	42.80 -1.16 0.00 N	44.39 -1.27 0.00 N	50.08 -1.47 0.00 N	50.43 -1.63 0.00 N	49.82 -1.62 0.00 N	64.02 -2.02 0.00 N	59.84 -1.88 0.00 N	76.62 -2.43 0.00 N	81.61 -2.52 0.00 N	74.69 -2.36 0.00 N	56.82 -1.81 0.00 N	52.16 -1.72 0.00 N	52.50 -1.73 0.00 N	51.75 -1.60 0.00 N	50.30 -1.50 0.00 N	49.07 -1.38 0.00 N
INDECK____YERKES 23781	49.71 -0.73 0.00 N	45.27 -1.00 0.00 N	43.27 -1.28 0.00 N	43.21 -1.42 0.00 N	39.70 -1.46 0.00 N	40.08 -1.83 0.00 N	43.33 -1.93 0.00 N	36.92 -1.97 0.01 N	41.54 -2.42 0.00 N	43.49 -2.17 0.00 N	49.29 -2.26 0.00 N	49.76 -2.30 0.00 N	49.51 -1.93 0.00 N	63.67 -2.37 0.00 N	59.47 -2.26 0.00 N	76.33 -2.72 -0.01 N	81.72 -2.41 0.00 N	74.69 -2.36 0.00 N	56.88 -1.75 0.00 N	52.15 -1.72 0.00 N	52.18 -2.05 0.00 N	51.85 -1.49 0.00 N	50.17 -1.63 0.00 N	48.40 -2.05 0.00 N
INDIAN POINT_GT_1 24139	54.05 3.61 0.00 N	49.56 3.28 0.00 N	47.55 3.00 0.00 N	47.43 2.80 0.00 N	43.74 2.58 0.00 N	44.71 2.81 0.00 N	48.12 3.38 0.52 N	56.00 3.48 -13.62 N	64.93 4.14 -16.83 N	70.10 4.41 -20.03 N	112.59 5.10 -55.93 N	144.22 5.26 -86.89 N	167.98 5.20 -111.34 N	74.72 6.49 -2.19 N	68.29 6.25 -0.31 N	90.61 8.48 -3.09 N	93.25 9.11 0.00 N	85.40 8.34 0.00 N	64.68 6.06 0.00 N	59.39 5.51 0.00 N	67.58 5.76 -7.59 N	58.64 5.25 -0.05 N	56.60 4.80 0.00 N	55.01 4.56 0.00 N
INDIAN POINT_GT_2 23659	54.05 3.61 0.00 N	49.56 3.28 0.00 N	47.55 3.00 0.00 N	47.43 2.80 0.00 N	43.74 2.58 0.00 N	44.71 2.81 0.00 N	48.12 3.38 0.52 N	56.00 3.48 -13.62 N	64.93 4.14 -16.83 N	70.10 4.41 -20.03 N	112.59 5.10 -55.93 N	144.22 5.26 -86.89 N	167.98 5.20 -111.34 N	74.72 6.49 -2.19 N	68.29 6.25 -0.31 N	90.61 8.48 -3.09 N	93.25 9.11 0.00 N	85.40 8.34 0.00 N	64.68 6.06 0.00 N	59.39 5.51 0.00 N	67.58 5.76 -7.59 N	58.64 5.25 -0.05 N	56.60 4.80 0.00 N	55.01 4.56 0.00 N
INDIAN POINT_GT_3 24019	54.05 3.61 0.00 N	49.56 3.28 0.00 N	47.55 3.00 0.00 N	47.43 2.80 0.00 N	43.74 2.58 0.00 N	44.71 2.81 0.00 N	48.12 3.38 0.52 N	56.00 3.48 -13.62 N	64.93 4.14 -16.83 N	70.10 4.41 -20.03 N	112.59 5.10 -55.93 N	144.22 5.26 -86.89 N	167.98 5.20 -111.34 N	74.72 6.49 -2.19 N	68.29 6.25 -0.31 N	90.61 8.48 -3.09 N	93.25 9.11 0.00 N	85.40 8.34 0.00 N	64.68 6.06 0.00 N	59.39 5.51 0.00 N	67.58 5.76 -7.59 N	58.64 5.25 -0.05 N	56.60 4.80 0.00 N	55.01 4.56 0.00 N
INDIAN POINT____2 23530	53.72 3.28 0.00 N	49.26 2.98 0.00 N	47.26 2.71 0.00 N	47.15 2.52 0.00 N	43.47 2.32 0.00 N	44.44 2.54 0.00 N	47.31 3.09 1.05 N	54.12 3.23 -11.99 N	64.66 3.87 -16.83 N	69.81 4.12 -20.03 N	112.27 4.79 -55.93 N	143.89 4.93 -86.89 N	167.65 4.87 -111.34 N	74.29 6.07 -2.19 N	67.89 5.85 -0.31 N	90.06 7.95 -3.06 N	92.70 8.57 0.00 N	84.85 7.80 0.00 N	64.31 5.68 0.00 N	59.04 5.17 0.00 N	67.22 5.40 -7.59 N	58.29 4.89 -0.05 N	56.25 4.45 0.00 N	54.68 4.22 0.00 N
INDIAN POINT____3 23531	54.04 3.60 0.00 N	49.55 3.28 0.00 N	47.55 3.00 0.00 N	47.44 2.81 0.00 N	43.75 2.59 0.00 N	44.71 2.81 0.00 N	48.61 3.37 0.02 N	57.53 3.46 -15.17 N	64.91 4.12 -16.83 N	70.06 4.37 -20.03 N	112.53 5.05 -55.93 N	144.16 5.20 -86.89 N	167.92 5.14 -111.34 N	74.63 6.41 -2.19 N	68.20 6.16 -0.31 N	90.48 8.34 -3.09 N	93.11 8.97 0.00 N	85.28 8.23 0.00 N	64.60 5.98 0.00 N	59.32 5.45 0.00 N	67.51 5.69 -7.59 N	58.57 5.18 -0.05 N	56.54 4.74 0.00 N	54.97 4.52 0.00 N
INDIAN PT_GT_GRP 23687	54.05 3.61 0.00 N	49.56 3.28 0.00 N	47.55 3.00 0.00 N	47.43 2.80 0.00 N	43.74 2.58 0.00 N	44.71 2.81 0.00 N	48.12 3.38 0.52 N	56.00 3.48 -13.62 N	64.93 4.14 -16.83 N	70.10 4.41 -20.03 N	112.59 5.10 -55.93 N	144.22 5.26 -86.89 N	167.98 5.20 -111.34 N	74.72 6.49 -2.19 N	68.29 6.25 -0.31 N	90.61 8.48 -3.09 N	93.25 9.11 0.00 N	85.40 8.34 0.00 N	64.68 6.06 0.00 N	59.39 5.51 0.00 N	67.58 5.76 -7.59 N	58.64 5.25 -0.05 N	56.60 4.80 0.00 N	55.01 4.56 0.00 N
IP CORINTH____1 23988	51.34 0.90 0.00 N	47.45 1.18 0.00 N	46.04 1.49 0.00 N	46.09 1.47 0.00 N	42.58 1.42 0.00 N	43.69 1.78 0.00 N	47.17 1.87 -0.04 N	40.43 1.41 -0.11 N	45.61 1.66 0.00 N	46.95 1.29 0.00 N	53.19 1.64 0.00 N	54.22 2.16 0.00 N	53.48 2.04 0.00 N	68.93 2.89 0.00 N	64.46 2.74 0.00 N	82.59 3.49 -0.06 N	87.25 3.12 0.00 N	79.85 2.80 0.00 N	60.92 2.29 0.00 N	56.02 2.15 0.00 N	56.25 2.02 0.00 N	55.02 1.67 0.00 N	53.38 1.58 0.00 N	51.81 1.36 0.00 N
IP____TICONDEROGA 23804	51.46 1.02 0.00 N	47.55 1.28 0.00 N	46.28 1.73 0.00 N	46.37 1.74 0.00 N	42.95 1.79 0.00 N	44.06 2.15 0.00 N	47.52 2.22 -0.04 N	40.47 1.43 -0.13 N	45.03 1.07 0.00 N	46.24 0.58 0.00 N	52.91 1.37 0.00 N	54.35 2.29 0.00 N	53.45 2.02 0.00 N	68.69 2.65 0.00 N	64.33 2.60 0.00 N	82.55 3.39 -0.11 N	86.58 2.45 0.00 N	79.01 1.95 0.00 N	60.44 1.81 0.00 N	55.73 1.86 0.00 N	55.88 1.65 0.00 N	54.51 1.16 0.00 N	53.24 1.44 0.00 N	52.10 1.65 0.00 N
JARVIS____ 23743	50.73 0.28 0.00 N	46.55 0.28 0.00 N	44.80 0.25 0.00 N	44.85 0.22 0.00 N	41.37 0.21 0.00 N	42.15 0.25 0.00 N	45.56 0.30 0.00 N	39.23 0.32 -0.01 N	44.33 0.37 0.00 N	46.04 0.38 0.00 N	52.00 0.45 0.00 N	52.55 0.48 0.00 N	51.88 0.45 0.00 N	66.59 0.56 0.00 N	62.26 0.53 0.00 N	79.78 0.73 0.00 N	84.91 0.77 0.00 N	77.76 0.70 0.00 N	59.18 0.55 0.00 N	54.39 0.51 0.00 N	54.74 0.51 0.00 N	53.81 0.46 0.00 N	52.20 0.40 0.00 N	50.83 0.37 0.00 N

JENNISON____1 23625	53.25 2.81 0.00 N	48.80 2.53 0.00 N	46.93 2.38 0.00 N	46.88 2.26 0.00 N	43.28 2.13 0.00 N	44.14 2.24 0.00 N	47.86 2.60 0.01 N	41.41 2.53 0.03 N	46.99 3.03 0.00 N	48.93 3.27 0.00 N	55.37 3.82 0.00 N	56.04 3.97 0.00 N	55.38 3.94 0.00 N	71.28 5.24 0.00 N	66.51 4.78 0.00 N	85.71 6.64 -0.02 N	91.39 7.26 0.00 N	83.48 6.43 0.00 N	63.42 4.79 0.00 N	58.15 4.28 0.00 N	58.60 4.36 0.00 N	57.52 4.17 0.00 N	55.34 3.54 0.00 N	53.65 3.20 0.00 N
JENNISON____2 23626	53.18 2.73 0.00 N	48.74 2.47 0.00 N	46.88 2.33 0.00 N	46.83 2.21 0.00 N	43.24 2.08 0.00 N	44.09 2.19 0.00 N	47.80 2.54 0.01 N	41.36 2.48 0.03 N	46.92 2.97 0.00 N	48.85 3.19 0.00 N	55.26 3.72 0.00 N	55.93 3.87 0.00 N	55.26 3.82 0.00 N	71.12 5.09 0.00 N	66.37 4.64 0.00 N	85.53 6.46 -0.02 N	91.19 7.06 0.00 N	83.32 6.27 0.00 N	63.29 4.66 0.00 N	58.03 4.16 0.00 N	58.48 4.24 0.00 N	57.40 4.05 0.00 N	55.24 3.44 0.00 N	53.57 3.12 0.00 N
KEDC_PORT_JEFF_GT2 24210	68.67 5.36 -12.87 N	52.29 5.14 -0.87 N	51.64 4.68 -2.42 N	48.85 4.22 0.00 N	46.01 4.03 -0.83 N	52.16 4.54 -5.71 N	52.02 5.15 -1.60 N	60.21 4.87 -16.43 N	104.99 5.81 -55.23 N	95.64 5.77 -44.21 N	113.52 6.04 -55.93 N	145.48 6.52 -86.89 N	169.14 6.36 -111.34 N	106.26 7.83 -32.39 N	114.27 7.55 -45.00 N	113.61 9.83 -24.73 N	117.21 9.85 -23.22 N	114.74 8.53 -29.15 N	113.51 6.19 -48.70 N	106.11 5.92 -46.32 N	112.17 6.53 -51.41 N	107.03 5.97 -47.71 N	58.86 5.66 -1.40 N	89.83 5.80 -33.58 N
KEDC_PORT_JEFF_GT3 24211	68.67 5.36 -12.87 N	52.29 5.14 -0.87 N	51.64 4.68 -2.42 N	48.85 4.22 0.00 N	46.01 4.03 -0.83 N	52.16 4.54 -5.71 N	52.02 5.15 -1.60 N	60.21 4.87 -16.43 N	104.99 5.81 -55.23 N	95.64 5.77 -44.21 N	113.52 6.04 -55.93 N	145.48 6.52 -86.89 N	169.14 6.36 -111.34 N	106.26 7.83 -32.39 N	114.27 7.55 -45.00 N	113.61 9.83 -24.73 N	117.21 9.85 -23.22 N	114.74 8.53 -29.15 N	113.51 6.19 -48.70 N	106.11 5.92 -46.32 N	112.17 6.53 -51.41 N	107.03 5.97 -47.71 N	58.86 5.66 -1.40 N	89.83 5.80 -33.58 N
KEDC_GLWD_GRP 24221	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.03 10.22 -31.76 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
KEDC_GLWD_GT4 24219	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.10 10.22 -31.83 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
KEDC_GLWD_GT5 24220	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	66.59 5.32 -17.32 N	71.66 5.67 -20.34 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	119.10 10.22 -31.83 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
KENSICO____ 23655	54.54 4.09 0.00 N	50.01 3.74 0.00 N	47.98 3.43 0.00 N	47.85 3.22 0.00 N	44.12 2.96 0.00 N	45.12 3.21 0.00 N	49.53 3.85 -0.42 N	59.33 3.90 -16.53 N	65.40 4.61 -16.83 N	70.56 4.87 -20.03 N	113.11 5.63 -55.93 N	144.77 5.81 -86.89 N	168.51 5.73 -111.34 N	75.42 7.20 -2.19 N	68.99 6.95 -0.31 N	91.53 9.38 -3.10 N	94.20 10.07 0.00 N	86.27 9.21 0.00 N	65.31 6.69 0.00 N	59.98 6.10 0.00 N	68.23 6.41 -7.59 N	59.25 5.86 -0.05 N	57.19 5.39 0.00 N	55.59 5.14 0.00 N
KIAC_JFK_AIRPORT 23541	70.15 4.43 -15.28 N	59.79 3.95 -9.56 N	51.98 3.55 -3.87 N	47.92 3.29 0.00 N	44.23 3.07 0.00 N	45.28 3.38 0.00 N	54.34 3.95 -5.12 N	141.45 3.93 -98.61 N	123.19 4.77 -74.46 N	79.12 5.06 -28.40 N	113.10 5.62 -55.93 N	144.78 5.83 -86.89 N	168.52 5.74 -111.34 N	75.40 7.18 -2.19 N	69.10 7.07 -0.31 N	91.70 9.56 -3.10 N	94.33 10.19 0.00 N	86.31 9.25 0.00 N	65.30 6.68 0.00 N	131.51 6.11 -71.53 N	199.44 6.55 -138.66 N	133.54 5.88 -74.30 N	162.41 5.66 -104.96 N	78.67 5.75 -22.47 N
KINTIGH____ 23543	48.56 -1.88 0.00 N	44.47 -1.81 0.00 N	42.55 -2.00 0.00 N	42.53 -2.09 0.00 N	39.24 -1.92 0.00 N	39.65 -2.25 0.00 N	42.96 -2.30 0.00 N	36.73 -2.16 0.01 N	41.40 -2.55 0.00 N	43.27 -2.39 0.00 N	48.91 -2.64 0.00 N	49.35 -2.72 0.00 N	48.99 -2.45 0.00 N	63.10 -2.93 0.00 N	58.76 -2.97 0.00 N	75.69 -3.37 -0.01 N	80.85 -3.28 0.00 N	73.96 -3.10 0.00 N	56.27 -2.36 0.00 N	51.56 -2.31 0.00 N	51.78 -2.45 0.00 N	51.28 -2.07 0.00 N	49.48 -2.32 0.00 N	47.84 -2.62 0.00 N
LEDERLE____ 23769	53.61 3.17 0.00 N	49.09 2.82 0.00 N	47.07 2.52 0.00 N	46.97 2.34 0.00 N	43.33 2.18 0.00 N	44.26 2.35 0.00 N	47.76 2.85 0.35 N	40.89 3.08 1.10 N	47.86 3.90 0.00 N	49.98 4.32 0.00 N	56.65 5.10 0.00 N	57.89 5.83 0.00 N	57.32 5.89 0.00 N	73.51 7.47 0.00 N	68.84 7.11 0.00 N	89.32 9.66 -0.61 N	94.55 10.42 0.00 N	86.49 9.43 0.00 N	65.55 6.92 0.00 N	60.08 6.20 0.00 N	60.52 6.28 0.00 N	59.05 5.70 0.00 N	56.90 5.10 0.00 N	55.20 4.75 0.00 N
LINDEN COGEN____ 23786	55.14 4.70 0.00 N	50.57 4.30 0.00 N	48.51 3.96 0.00 N	48.36 3.73 0.00 N	44.57 3.41 0.00 N	45.62 3.72 0.00 N	50.14 4.48 -0.39 N	59.81 4.46 -16.45 N	66.00 5.21 -16.83 N	71.12 5.42 -20.03 N	113.69 6.21 -55.93 N	145.29 6.33 -86.89 N	168.97 6.18 -111.34 N	76.03 7.80 -2.19 N	69.72 7.68 -0.31 N	92.51 10.36 -3.10 N	95.19 11.06 0.00 N	87.22 10.16 0.00 N	66.01 7.39 0.00 N	60.70 6.83 0.00 N	69.12 7.30 -7.59 N	60.09 6.70 -0.05 N	58.03 6.23 0.00 N	56.98 5.96 -0.56 N
LIPA_MISC_IPP 23656	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	108.48 5.54 -58.99 N	97.77 5.53 -46.57 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N

LITTLE FALLS___HYD 24013	52.47 2.03 0.00 N	48.34 2.07 0.00 N	46.38 1.83 0.00 N	46.18 1.56 0.00 N	42.65 1.50 0.00 N	43.81 1.90 0.00 N	47.60 2.34 0.00 N	41.49 2.58 -0.01 N	47.05 3.09 0.00 N	48.93 3.27 0.00 N	55.50 3.96 0.00 N	56.45 4.39 0.00 N	55.61 4.17 0.00 N	71.23 5.19 0.00 N	66.67 4.94 0.00 N	85.97 6.92 0.00 N	91.43 7.29 0.00 N	83.77 6.72 0.00 N	63.87 5.25 0.00 N	58.70 4.82 0.00 N	59.07 4.84 0.00 N	57.73 4.38 0.00 N	55.55 3.75 0.00 N	53.68 3.22 0.00 N
LONG LAKE PHOENIX 24014	49.59 -0.85 0.00 N	45.67 -0.61 0.00 N	44.05 -0.50 0.00 N	44.11 -0.52 0.00 N	40.64 -0.52 0.00 N	41.29 -0.61 0.00 N	44.60 -0.66 0.00 N	38.15 -0.75 0.01 N	43.04 -0.91 0.00 N	44.64 -1.02 0.00 N	50.38 -1.16 0.00 N	50.79 -1.27 0.00 N	50.15 -1.28 0.00 N	64.43 -1.60 0.00 N	60.25 -1.47 0.00 N	77.16 -1.90 0.00 N	82.20 -1.94 0.00 N	75.28 -1.78 0.00 N	57.24 -1.38 0.00 N	52.54 -1.33 0.00 N	52.89 -1.34 0.00 N	52.10 -1.24 0.00 N	50.59 -1.22 0.00 N	49.32 -1.13 0.00 N
LOVETT___3 23632	53.29 2.84 0.00 N	48.82 2.54 0.00 N	46.78 2.24 0.00 N	46.68 2.06 0.00 N	43.11 1.95 0.00 N	44.04 2.13 0.00 N	47.45 2.51 0.33 N	40.66 2.78 1.02 N	47.43 3.47 0.00 N	49.49 3.83 0.00 N	56.03 4.49 0.00 N	57.20 5.13 0.00 N	56.60 5.16 0.00 N	72.43 6.39 0.00 N	67.80 6.07 0.00 N	87.95 8.28 -0.62 N	93.08 8.94 0.00 N	85.21 8.16 0.00 N	64.66 6.03 0.00 N	59.34 5.46 0.00 N	59.81 5.58 0.00 N	58.39 5.04 0.00 N	56.33 4.52 0.00 N	54.76 4.31 0.00 N
LOVETT___4 23642	53.28 2.84 0.00 N	48.81 2.54 0.00 N	46.78 2.23 0.00 N	46.68 2.05 0.00 N	43.11 1.95 0.00 N	44.03 2.12 0.00 N	47.44 2.51 0.33 N	40.66 2.77 1.02 N	47.42 3.47 0.00 N	49.49 3.83 0.00 N	56.03 4.48 0.00 N	57.19 5.13 0.00 N	56.59 5.15 0.00 N	72.42 6.39 0.00 N	67.80 6.07 0.00 N	87.94 8.27 -0.62 N	93.07 8.94 0.00 N	85.21 8.15 0.00 N	64.65 6.03 0.00 N	59.33 5.46 0.00 N	59.81 5.57 0.00 N	58.38 5.04 0.00 N	56.32 4.52 0.00 N	54.76 4.31 0.00 N
LOVETT___5 23593	53.31 2.86 0.00 N	48.83 2.56 0.00 N	46.80 2.25 0.00 N	46.70 2.08 0.00 N	43.13 1.97 0.00 N	44.05 2.15 0.00 N	47.47 2.53 0.33 N	40.68 2.79 1.02 N	47.44 3.49 0.00 N	49.51 3.85 0.00 N	56.06 4.51 0.00 N	57.23 5.16 0.00 N	56.63 5.19 0.00 N	72.47 6.44 0.00 N	67.85 6.12 0.00 N	88.01 8.33 -0.62 N	93.14 9.01 0.00 N	85.27 8.21 0.00 N	64.70 6.08 0.00 N	59.37 5.50 0.00 N	59.85 5.62 0.00 N	58.43 5.08 0.00 N	56.36 4.56 0.00 N	54.79 4.33 0.00 N
LOWER RAQUET___HYD 24057	49.73 -0.71 0.00 N	45.63 -0.65 0.00 N	44.09 -0.46 0.00 N	44.30 -0.32 0.00 N	40.87 -0.29 0.00 N	41.58 -0.33 0.00 N	44.77 -0.49 0.00 N	38.04 -0.87 0.00 N	43.03 -0.92 0.00 N	44.53 -1.14 0.00 N	50.12 -1.43 0.00 N	50.66 -1.40 0.00 N	50.24 -1.20 0.00 N	64.56 -1.48 0.00 N	60.33 -1.40 0.00 N	76.98 -2.06 0.00 N	81.84 -2.29 0.00 N	75.04 -2.01 0.00 N	57.00 -1.62 0.00 N	52.45 -1.42 0.00 N	52.86 -1.37 0.00 N	52.07 -1.28 0.00 N	50.81 -0.99 0.00 N	49.42 -1.03 0.00 N
LOWER___HUDSON 24059	52.18 1.74 0.00 N	48.10 1.83 0.00 N	46.58 2.03 0.00 N	46.65 2.02 0.00 N	43.03 1.87 0.00 N	44.04 2.14 0.00 N	47.50 2.20 -0.04 N	40.73 1.71 -0.11 N	45.87 1.91 0.00 N	47.17 1.50 0.00 N	53.12 1.57 0.00 N	54.07 2.01 0.00 N	53.24 1.80 0.00 N	68.54 2.50 0.00 N	63.98 2.25 0.00 N	81.78 2.70 -0.04 N	86.50 2.37 0.00 N	79.29 2.24 0.00 N	60.60 1.97 0.00 N	55.93 2.06 0.00 N	56.22 1.99 0.00 N	55.16 1.82 0.00 N	53.78 1.97 0.00 N	52.46 2.01 0.00 N
MG INDUSTRY___DRP 24185	52.04 1.60 0.00 N	47.87 1.60 0.00 N	46.28 1.73 0.00 N	46.33 1.70 0.00 N	42.65 1.50 0.00 N	43.64 1.74 0.00 N	46.94 1.64 -0.03 N	40.31 1.29 -0.11 N	45.46 1.51 0.00 N	46.76 1.10 0.00 N	52.47 0.92 0.00 N	53.16 1.09 0.00 N	52.44 1.00 0.00 N	67.58 1.54 0.00 N	63.18 1.45 0.00 N	80.69 1.64 0.00 N	85.49 1.36 0.00 N	78.26 1.21 0.00 N	59.61 0.98 0.00 N	55.05 1.18 0.00 N	55.49 1.25 0.00 N	54.39 1.04 0.00 N	53.30 1.49 0.00 N	52.13 1.68 0.00 N
MILLIKEN___1 23584	47.59 -2.85 0.00 N	43.20 -3.07 0.00 N	41.36 -3.19 0.00 N	41.39 -3.24 0.00 N	38.24 -2.92 0.00 N	39.01 -2.89 0.00 N	42.23 -3.03 0.00 N	36.41 -2.48 0.01 N	41.42 -2.53 0.00 N	43.61 -2.05 0.00 N	49.86 -1.69 0.00 N	50.51 -1.55 0.00 N	50.17 -1.27 0.00 N	64.50 -1.54 0.00 N	60.27 -1.46 0.00 N	76.54 -2.52 -0.01 N	81.86 -2.27 0.00 N	74.82 -2.24 0.00 N	56.87 -1.76 0.00 N	51.94 -1.93 0.00 N	52.35 -1.88 0.00 N	51.49 -1.85 0.00 N	49.60 -2.21 0.00 N	47.55 -2.90 0.00 N
MILLIKEN___2 23585	47.58 -2.86 0.00 N	43.19 -3.08 0.00 N	41.35 -3.20 0.00 N	41.38 -3.24 0.00 N	38.24 -2.92 0.00 N	39.01 -2.90 0.00 N	42.22 -3.04 0.00 N	36.41 -2.49 0.01 N	41.41 -2.54 0.00 N	43.60 -2.06 0.00 N	49.85 -1.70 0.00 N	50.50 -1.56 0.00 N	50.16 -1.28 0.00 N	64.45 -1.58 0.00 N	60.26 -1.47 0.00 N	76.52 -2.53 -0.01 N	81.85 -2.28 0.00 N	74.80 -2.25 0.00 N	56.86 -1.77 0.00 N	51.93 -1.94 0.00 N	52.34 -1.89 0.00 N	51.48 -1.86 0.00 N	49.59 -2.22 0.00 N	47.54 -2.91 0.00 N
MILLIKEN___DIESEL 23629	47.58 -2.86 0.00 N	43.19 -3.08 0.00 N	41.35 -3.20 0.00 N	41.38 -3.24 0.00 N	38.24 -2.92 0.00 N	39.01 -2.90 0.00 N	42.22 -3.04 0.00 N	36.41 -2.49 0.01 N	41.41 -2.54 0.00 N	43.60 -2.06 0.00 N	49.85 -1.70 0.00 N	50.50 -1.56 0.00 N	50.16 -1.28 0.00 N	64.45 -1.58 0.00 N	60.26 -1.47 0.00 N	76.52 -2.53 -0.01 N	81.85 -2.28 0.00 N	74.80 -2.25 0.00 N	56.86 -1.77 0.00 N	51.93 -1.94 0.00 N	52.34 -1.89 0.00 N	51.48 -1.86 0.00 N	49.59 -2.22 0.00 N	47.54 -2.91 0.00 N
MODEL_CITY_ENERGY 24167	49.43 -1.01 0.00 N	45.04 -1.23 0.00 N	43.06 -1.49 0.00 N	43.01 -1.61 0.00 N	39.73 -1.42 0.00 N	40.15 -1.75 0.00 N	43.36 -1.90 0.00 N	36.84 -2.06 0.01 N	41.42 -2.54 0.00 N	43.28 -2.38 0.00 N	48.98 -2.57 0.00 N	49.42 -2.65 0.00 N	49.15 -2.29 0.00 N	63.25 -2.79 0.00 N	59.14 -2.59 0.00 N	75.90 -3.16 -0.01 N	81.23 -2.91 0.00 N	74.26 -2.79 0.00 N	56.54 -2.08 0.00 N	51.89 -1.98 0.00 N	51.88 -2.35 0.00 N	51.57 -1.78 0.00 N	49.94 -1.86 0.00 N	48.26 -2.19 0.00 N
MOHAWK_PAPER___DRP 24187	52.66 2.22 0.00 N	48.48 2.21 0.00 N	46.89 2.35 0.00 N	46.96 2.33 0.00 N	43.27 2.11 0.00 N	44.30 2.39 0.00 N	47.83 2.53 -0.03 N	41.04 2.03 -0.11 N	46.25 2.30 0.00 N	47.58 1.92 0.00 N	53.45 1.90 0.00 N	54.23 2.17 0.00 N	53.48 2.04 0.00 N	68.91 2.88 0.00 N	64.37 2.65 0.00 N	82.25 3.18 -0.02 N	87.07 2.94 0.00 N	79.74 2.68 0.00 N	60.79 2.16 0.00 N	56.11 2.24 0.00 N	56.49 2.26 0.00 N	55.42 2.07 0.00 N	54.03 2.23 0.00 N	52.73 2.28 0.00 N

MONGAUP___HYD 23641	52.55 2.11 0.00 N	48.21 1.93 0.00 N	46.31 1.76 0.00 N	46.26 1.64 0.00 N	42.66 1.50 0.00 N	43.53 1.62 0.00 N	47.00 1.98 0.24 N	40.32 2.16 0.75 N	46.63 2.67 0.00 N	48.58 2.91 0.00 N	54.96 3.41 0.00 N	56.08 4.02 0.00 N	55.41 3.97 0.00 N	70.96 4.92 0.00 N	66.39 4.66 0.00 N	85.91 6.34 -0.53 N	90.95 6.82 0.00 N	83.28 6.22 0.00 N	63.21 4.58 0.00 N	58.02 4.14 0.00 N	58.44 4.21 0.00 N	57.19 3.84 0.00 N	55.31 3.51 0.00 N	53.79 3.34 0.00 N
MONTAUK___DIESEL 23721	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.62 5.54 -58.13 N	97.23 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
N SALMON___HYD 24042	50.04 -0.40 0.00 N	46.03 -0.25 0.00 N	44.49 -0.06 0.00 N	44.54 -0.09 0.00 N	41.04 -0.12 0.00 N	41.68 -0.23 0.00 N	45.01 -0.25 0.00 N	38.25 -0.65 0.00 N	43.14 -0.81 0.00 N	44.64 -1.02 0.00 N	50.22 -1.33 0.00 N	50.47 -1.59 0.00 N	49.94 -1.50 0.00 N	64.25 -1.79 0.00 N	60.02 -1.70 0.00 N	76.84 -2.21 0.00 N	81.83 -2.30 0.00 N	74.87 -2.18 0.00 N	56.90 -1.72 0.00 N	52.25 -1.63 0.00 N	52.62 -1.61 0.00 N	51.93 -1.42 0.00 N	50.67 -1.13 0.00 N	49.47 -0.99 0.00 N
N.E_GEN_SANDY PD 24062	52.08 1.64 0.00 N	47.92 1.64 0.00 N	2.00 1.50 37.92 N	36.99 1.86 9.24 N	42.69 1.53 0.00 N	14.99 1.86 32.32 N	48.00 2.18 2.57 N	40.66 1.58 -0.18 N	45.70 1.75 0.00 N	52.76 3.08 2.47 N	54.97 3.33 2.91 N	55.99 3.21 5.66 N	53.25 1.82 0.00 N	68.47 2.43 0.00 N	63.99 2.26 0.00 N	82.17 2.87 -0.25 N	86.83 2.69 0.00 N	79.50 2.45 0.00 N	60.58 1.96 0.00 N	55.85 1.98 0.00 N	56.23 1.99 0.00 N	55.11 1.77 0.00 N	53.64 1.84 0.00 N	52.34 1.88 0.00 N
NARROWS_GT1_1 24228	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_2 24229	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_3 24230	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_4 24231	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_5 24232	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_6 24233	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_7 24234	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_8 24235	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT1_GRP 23726	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N

NARROWS_GT2_1 24236	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_2 24237	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_3 24238	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_4 24239	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_5 24240	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_6 24241	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_7 24242	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_8 24243	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NARROWS_GT2_GRP 23741	79.61 5.57 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.73 5.94 -16.83 N	71.54 5.85 -20.03 N	114.00 6.52 -55.93 N	161.93 6.59 -103.28 N	176.94 6.40 -119.11 N	145.12 8.08 -71.00 N	144.63 7.91 -74.99 N	157.34 10.57 -67.72 N	144.00 11.16 -48.71 N	143.70 10.17 -56.47 N	150.90 7.29 -84.98 N	151.10 6.82 -90.40 N	143.30 7.49 -81.57 N	181.26 6.79 -121.13 N	158.41 6.27 -100.34 N	150.78 6.34 -93.98 N
NEG CAPITAL___MECHNVIL 23645	52.18 1.74 0.00 N	48.10 1.83 0.00 N	46.58 2.03 0.00 N	46.65 2.02 0.00 N	43.03 1.87 0.00 N	44.04 2.14 0.00 N	47.50 2.20 -0.04 N	40.73 1.71 -0.11 N	45.87 1.91 0.00 N	47.17 1.50 0.00 N	53.12 1.57 0.00 N	54.07 2.01 0.00 N	53.24 1.80 0.00 N	68.54 2.50 0.00 N	63.98 2.25 0.00 N	81.78 2.70 -0.04 N	86.50 2.37 0.00 N	79.29 2.24 0.00 N	60.60 1.97 0.00 N	55.93 2.06 0.00 N	56.22 1.99 0.00 N	55.16 1.82 0.00 N	53.78 1.97 0.00 N	52.46 2.01 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.20 -2.24 0.00 N	43.32 -2.96 0.00 N	41.16 -3.39 0.00 N	41.22 -3.41 0.00 N	38.25 -2.91 0.00 N	38.58 -3.33 0.00 N	41.45 -3.81 0.00 N	35.08 -3.82 0.01 N	39.80 -4.16 0.00 N	42.49 -3.18 0.00 N	49.21 -2.34 0.00 N	49.82 -2.24 0.00 N	49.87 -1.56 0.00 N	63.35 -2.68 0.00 N	59.98 -1.75 0.00 N	75.04 -4.01 -0.01 N	80.87 -3.26 0.00 N	74.02 -3.03 0.00 N	56.36 -2.27 0.00 N	51.35 -2.53 0.00 N	51.41 -2.82 0.00 N	51.02 -2.33 0.00 N	49.42 -2.38 0.00 N	46.85 -3.60 0.00 N
NEG CENTRAL___DRP 24199	49.72 -0.73 0.00 N	45.50 -0.77 0.00 N	43.77 -0.78 0.00 N	43.70 -0.92 0.00 N	40.34 -0.82 0.00 N	41.06 -0.85 0.00 N	44.40 -0.87 0.00 N	38.20 -0.70 0.01 N	43.07 -0.89 0.00 N	44.69 -0.97 0.00 N	50.34 -1.21 0.00 N	50.74 -1.32 0.00 N	50.20 -1.24 0.00 N	64.74 -1.30 0.00 N	60.53 -1.23 0.00 N	77.83 -1.23 -0.01 N	82.85 -1.28 0.00 N	75.75 -1.30 0.00 N	57.63 -0.99 0.00 N	52.97 -0.91 0.00 N	53.15 -1.09 0.00 N	52.53 -0.82 0.00 N	50.83 -0.97 0.00 N	49.45 -1.00 0.00 N
NEG CENTRAL___INDECK 23768	47.63 -2.81 0.00 N	43.67 -2.61 0.00 N	41.82 -2.73 0.00 N	41.79 -2.84 0.00 N	38.57 -2.59 0.00 N	39.10 -2.81 0.00 N	42.49 -2.77 0.01 N	36.36 -2.53 0.01 N	41.01 -2.83 0.00 N	42.83 -2.83 0.00 N	48.42 -3.13 0.00 N	48.93 -3.13 0.00 N	48.58 -2.86 0.00 N	62.73 -3.30 0.00 N	58.54 -3.19 -0.01 N	75.45 -3.61 0.00 N	80.40 -3.74 0.00 N	73.55 -3.50 0.00 N	56.00 -2.63 0.00 N	51.31 -2.56 0.00 N	51.54 -2.70 0.00 N	50.90 -2.45 0.00 N	48.93 -2.87 0.00 N	47.25 -3.21 0.00 N

NEG CENTRAL____SENECA 23627	50.44 0.00 0.00 N	46.27 0.00 0.00 N	44.55 0.00 0.00 N	44.63 0.00 0.00 N	41.16 0.00 0.00 N	41.91 0.00 0.00 N	45.26 0.00 0.00 N	38.91 0.00 0.00 N	43.95 0.00 0.00 N	45.66 0.00 0.00 N	51.55 0.00 0.00 N	52.06 0.00 0.00 N	51.44 0.00 0.00 N	66.04 0.00 0.00 N	61.73 0.00 0.00 N	79.05 0.00 0.00 N	84.13 0.00 0.00 N	77.05 0.00 0.00 N	58.63 0.00 0.00 N	53.88 0.00 0.00 N	54.23 0.00 0.00 N	53.35 0.00 0.00 N	51.80 0.00 0.00 N	50.45 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	49.81 -0.63 0.00 N	45.07 -1.21 0.00 N	43.07 -1.48 0.00 N	43.14 -1.48 0.00 N	39.88 -1.28 0.00 N	40.60 -1.31 0.00 N	43.83 -1.43 0.00 N	37.63 -1.27 0.01 N	42.79 -1.17 0.00 N	45.25 -0.42 0.00 N	51.98 0.43 0.00 N	52.65 0.58 0.00 N	52.35 0.91 0.00 N	66.72 0.68 0.00 N	62.74 1.01 0.00 N	78.96 -0.09 -0.01 N	84.59 0.46 0.00 N	77.42 0.37 0.00 N	58.89 0.27 0.00 N	53.76 -0.12 0.00 N	54.14 -0.09 0.00 N	53.32 -0.03 0.00 N	51.60 -0.20 0.00 N	49.36 -1.09 0.00 N
NEG MILLWOOD____DRP 24198	53.70 3.26 0.00 N	49.25 2.97 0.00 N	47.25 2.70 0.00 N	47.15 2.53 0.00 N	43.49 2.33 0.00 N	44.42 2.52 0.00 N	48.36 3.02 -0.08 N	57.50 3.11 -15.48 N	64.50 3.72 -16.83 N	69.66 3.96 -20.03 N	112.08 4.60 -55.93 N	143.75 4.79 -86.89 N	167.53 4.75 -111.34 N	74.18 5.96 -2.19 N	67.75 5.71 -0.31 N	89.75 7.73 -2.98 N	92.39 8.25 0.00 N	84.54 7.49 0.00 N	64.09 5.46 0.00 N	58.85 4.97 0.00 N	66.99 5.17 -7.59 N	58.12 4.72 -0.05 N	56.12 4.32 0.00 N	54.56 4.11 0.00 N
NEG NORTH_FLCN_SEA 23793	53.41 2.97 0.00 N	48.72 2.45 0.00 N	46.75 2.20 0.00 N	46.70 2.07 0.00 N	43.14 1.98 0.00 N	44.06 2.15 0.00 N	47.85 2.59 0.00 N	41.49 2.59 0.00 N	47.18 3.23 0.00 N	49.37 3.70 0.00 N	56.10 4.55 0.00 N	56.87 4.81 0.00 N	56.33 4.89 0.00 N	72.52 6.49 0.00 N	67.74 6.01 0.00 N	86.96 7.91 0.00 N	92.80 8.67 0.00 N	84.72 7.67 0.00 N	64.34 5.71 0.00 N	58.86 4.99 0.00 N	59.36 5.13 0.00 N	58.26 4.91 0.00 N	55.89 4.09 0.00 N	53.85 3.39 0.00 N
NEG NORTH_KES_CHATEGAY 23792	49.67 -0.77 0.00 N	45.51 -0.76 0.00 N	43.84 -0.71 0.00 N	44.04 -0.58 0.00 N	40.66 -0.50 0.00 N	41.39 -0.51 0.00 N	44.59 -0.68 0.00 N	38.13 -0.78 0.00 N	43.08 -0.87 0.00 N	44.71 -0.95 0.00 N	50.45 -1.09 0.00 N	51.06 -1.01 0.00 N	50.53 -0.91 0.00 N	64.91 -1.13 0.00 N	60.74 -0.99 0.00 N	77.57 -1.47 0.00 N	82.44 -1.70 0.00 N	75.56 -1.49 0.00 N	57.44 -1.19 0.00 N	52.79 -1.08 0.00 N	53.15 -1.08 0.00 N	52.31 -1.04 0.00 N	50.87 -0.93 0.00 N	49.61 -0.84 0.00 N
NEG NORTH____ALICE_FALLS 23915	49.95 -0.49 0.00 N	45.76 -0.52 0.00 N	44.13 -0.41 0.00 N	44.31 -0.32 0.00 N	40.91 -0.25 0.00 N	41.65 -0.25 0.00 N	44.86 -0.40 0.00 N	38.27 -0.64 0.00 N	43.25 -0.71 0.00 N	44.79 -0.87 0.00 N	50.57 -0.97 0.00 N	51.25 -0.81 0.00 N	50.71 -0.73 0.00 N	65.19 -0.85 0.00 N	61.04 -0.69 0.00 N	78.02 -1.03 0.00 N	82.84 -1.29 0.00 N	75.85 -1.21 0.00 N	57.68 -0.95 0.00 N	53.01 -0.87 0.00 N	53.37 -0.87 0.00 N	52.45 -0.90 0.00 N	50.93 -0.87 0.00 N	49.73 -0.72 0.00 N
NEG NORTH____LWR_SARANAC 23913	49.95 -0.49 0.00 N	45.76 -0.52 0.00 N	44.13 -0.41 0.00 N	44.31 -0.32 0.00 N	40.91 -0.25 0.00 N	41.65 -0.25 0.00 N	44.86 -0.40 0.00 N	38.27 -0.64 0.00 N	43.25 -0.71 0.00 N	44.79 -0.87 0.00 N	50.57 -0.97 0.00 N	51.25 -0.81 0.00 N	50.71 -0.73 0.00 N	65.19 -0.85 0.00 N	61.04 -0.69 0.00 N	78.02 -1.03 0.00 N	82.84 -1.29 0.00 N	75.85 -1.21 0.00 N	57.68 -0.95 0.00 N	53.01 -0.87 0.00 N	53.37 -0.87 0.00 N	52.45 -0.90 0.00 N	50.93 -0.87 0.00 N	49.73 -0.72 0.00 N
NEG NORTH____PLATTSBURG 23628	49.46 -0.98 0.00 N	45.31 -0.96 0.00 N	43.68 -0.87 0.00 N	43.85 -0.78 0.00 N	40.50 -0.66 0.00 N	41.24 -0.67 0.00 N	44.41 -0.86 0.00 N	37.94 -0.97 0.00 N	42.86 -1.09 0.00 N	44.43 -1.23 0.00 N	50.15 -1.40 0.00 N	50.82 -1.24 0.00 N	50.26 -1.17 0.00 N	64.60 -1.44 0.00 N	60.48 -1.25 -1.73 N	77.32 -2.04 0.00 N	82.09 -1.91 0.00 N	75.15 -1.46 0.00 N	57.17 -1.34 0.00 N	52.54 -1.36 0.00 N	52.88 -1.36 0.00 N	51.96 -1.38 0.00 N	50.49 -1.31 0.00 N	49.36 -1.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.55 -1.89 0.00 N	44.44 -1.83 0.00 N	42.50 -2.05 0.00 N	42.47 -2.16 0.00 N	39.16 -2.00 0.00 N	39.55 -2.36 0.00 N	42.84 -2.42 0.00 N	36.53 -2.36 0.01 N	41.11 -2.84 0.00 N	42.94 -2.72 0.00 N	48.50 -3.05 0.00 N	48.95 -3.11 0.00 N	48.62 -2.82 0.00 N	62.70 -3.34 0.00 N	58.41 -3.32 0.00 N	75.24 -3.82 -0.01 N	80.29 -3.84 0.00 N	73.49 -3.57 0.00 N	55.91 -2.72 0.00 N	51.26 -2.61 0.00 N	51.43 -2.81 0.00 N	50.98 -2.37 0.00 N	49.25 -2.56 0.00 N	47.65 -2.81 0.00 N
NEG WEST____LANCASTR 23811	47.63 -2.81 0.00 N	43.66 -2.61 0.00 N	41.83 -2.72 0.00 N	41.87 -2.76 0.00 N	38.65 -2.50 0.00 N	39.11 -2.80 0.00 N	42.40 -2.86 0.00 N	36.48 -2.41 0.01 N	41.26 -2.70 0.00 N	43.25 -2.41 0.00 N	48.94 -2.60 0.00 N	49.32 -2.74 0.00 N	48.89 -2.55 0.00 N	62.82 -3.22 0.00 N	58.49 -3.24 0.00 N	75.47 -3.59 -0.01 N	80.51 -3.62 0.00 N	73.76 -3.30 0.00 N	56.01 -2.61 0.00 N	51.22 -2.66 0.00 N	51.55 -2.69 0.00 N	50.90 -2.45 0.00 N	48.91 -2.89 0.00 N	47.28 -3.18 0.00 N
NEG_PENN_ALLEGHNY 23528	50.90 0.46 0.00 N	46.67 0.39 0.00 N	44.89 0.34 0.00 N	44.88 0.26 0.00 N	41.41 0.26 0.00 N	42.18 0.27 0.00 N	45.69 0.44 0.01 N	39.52 0.64 0.03 N	44.85 0.90 0.00 N	46.74 1.08 0.00 N	52.80 1.25 0.00 N	53.26 1.20 0.00 N	52.52 1.09 0.00 N	67.45 1.41 0.00 N	62.90 1.17 0.00 N	81.22 2.15 -0.02 N	86.52 2.39 0.00 N	79.24 2.19 0.00 N	60.22 1.59 0.00 N	55.23 1.36 0.00 N	55.71 1.47 0.00 N	54.61 1.26 0.00 N	52.65 0.85 0.00 N	51.17 0.72 0.00 N
NEG____GEN_MONROE 24207	51.38 0.94 0.00 N	46.96 0.69 0.00 N	45.12 0.57 0.00 N	45.02 0.40 0.00 N	41.57 0.42 0.00 N	42.65 0.75 0.00 N	46.43 1.16 0.00 N	40.11 1.21 0.01 N	45.48 1.52 0.00 N	47.08 1.42 0.00 N	53.14 1.59 0.00 N	53.75 1.69 0.00 N	53.16 1.72 0.00 N	68.67 2.63 0.00 N	64.33 2.60 0.00 N	82.58 3.52 -0.01 N	87.75 3.62 0.00 N	79.95 2.90 0.00 N	60.64 2.01 0.00 N	55.73 1.86 0.00 N	56.12 1.89 0.00 N	54.98 1.63 0.00 N	53.22 1.42 0.00 N	51.72 1.26 0.00 N
NEPA____ENERGY 23901	47.67 -2.77 0.00 N	43.71 -2.57 0.00 N	41.88 -2.67 0.00 N	42.04 -2.58 0.00 N	38.93 -2.22 0.00 N	39.32 -2.58 0.00 N	42.45 -2.81 0.00 N	36.76 -2.13 0.02 N	41.75 -2.21 0.00 N	44.21 -1.45 0.00 N	50.42 -1.13 0.00 N	50.85 -1.21 0.00 N	50.50 -0.93 0.00 N	64.39 -1.65 0.00 N	60.03 -1.70 0.00 N	77.17 -1.89 -0.01 N	82.51 -1.63 0.00 N	75.78 -1.27 0.00 N	57.52 -1.10 0.00 N	52.29 -1.58 0.00 N	52.76 -1.48 0.00 N	52.17 -1.18 0.00 N	50.02 -1.78 0.00 N	48.00 -2.45 0.00 N

NEVERSINK___HYD 23608	50.29 -0.15 0.00 N	46.09 -0.18 0.00 N	44.34 -0.21 0.00 N	44.36 -0.26 0.00 N	40.88 -0.28 0.00 N	41.53 -0.37 0.00 N	44.72 -0.48 0.06 N	38.43 -0.30 0.18 N	44.23 0.27 0.00 N	46.33 0.67 0.00 N	52.45 0.91 0.00 N	52.59 0.53 0.00 N	48.69 -2.74 0.00 N	62.50 -3.54 0.00 N	58.35 -3.38 0.00 N	75.56 -3.84 -0.35 N	80.39 -3.74 0.00 N	73.93 -3.13 0.00 N	56.14 -2.49 0.00 N	51.45 -2.42 0.00 N	51.32 -2.91 0.00 N	50.14 -3.21 0.00 N	48.39 -3.41 0.00 N	47.27 -3.18 0.00 N
NIAGARA___ 23760	49.23 -1.21 0.00 N	44.86 -1.41 0.00 N	42.87 -1.68 0.00 N	42.84 -1.79 0.00 N	39.58 -1.57 0.00 N	39.93 -1.98 0.00 N	43.05 -2.21 0.00 N	36.45 -2.45 0.01 N	40.89 -3.06 0.00 N	42.73 -2.94 0.00 N	48.33 -3.22 0.00 N	48.73 -3.33 0.00 N	48.51 -2.93 0.00 N	62.40 -3.64 0.00 N	58.33 -3.40 0.00 N	74.85 -4.20 -0.01 N	80.27 -3.87 0.00 N	73.44 -3.62 0.00 N	55.96 -2.67 0.00 N	51.38 -2.50 0.00 N	51.29 -2.94 0.00 N	51.09 -2.26 0.00 N	49.47 -2.33 0.00 N	47.81 -2.64 0.00 N
NINE_MILE_1 23575	49.12 -1.33 0.00 N	45.04 -1.23 0.00 N	43.38 -1.17 0.00 N	43.46 -1.17 0.00 N	40.04 -1.11 0.00 N	40.70 -1.20 0.00 N	43.96 -1.31 0.00 N	37.71 -1.19 0.00 N	42.53 -1.43 0.00 N	44.17 -1.49 0.00 N	49.84 -1.71 0.00 N	50.20 -1.86 0.00 N	49.57 -1.87 0.00 N	63.65 -2.38 0.00 N	59.49 -2.24 0.00 N	76.17 -2.88 0.00 N	81.13 -3.01 0.00 N	74.23 -2.82 0.00 N	56.51 -2.11 0.00 N	51.89 -1.98 0.00 N	52.22 -2.02 0.00 N	51.45 -1.90 0.00 N	50.02 -1.78 0.00 N	48.83 -1.62 0.00 N
NINE_MILE_2 23744	49.04 -1.40 0.00 N	44.97 -1.30 0.00 N	43.31 -1.24 0.00 N	43.39 -1.24 0.00 N	39.98 -1.18 0.00 N	40.64 -1.27 0.00 N	43.88 -1.38 0.00 N	37.65 -1.25 0.00 N	42.45 -1.50 0.00 N	44.09 -1.57 0.00 N	49.75 -1.80 0.00 N	50.11 -1.95 0.00 N	49.48 -1.96 0.00 N	63.53 -2.50 0.00 N	59.37 -2.36 0.00 N	76.03 -3.02 0.00 N	80.97 -3.17 0.00 N	74.10 -2.96 0.00 N	56.40 -2.22 0.00 N	51.79 -2.09 0.00 N	52.11 -2.12 0.00 N	51.34 -2.00 0.00 N	49.92 -1.88 0.00 N	48.73 -1.72 0.00 N
NM_CAPITAL___DRP 24208	52.44 2.00 0.00 N	48.31 2.03 0.00 N	46.73 2.18 0.00 N	46.79 2.16 0.00 N	43.11 1.95 0.00 N	44.13 2.22 0.00 N	47.63 2.33 -0.04 N	40.85 1.84 -0.11 N	46.00 2.05 0.00 N	47.31 1.65 0.00 N	53.13 1.58 0.00 N	53.90 1.84 0.00 N	53.15 1.71 0.00 N	68.48 2.45 0.00 N	63.96 2.23 0.00 N	81.71 2.64 -0.02 N	86.46 2.33 0.00 N	79.13 2.08 0.00 N	60.34 1.72 0.00 N	55.73 1.86 0.00 N	56.14 1.91 0.00 N	55.05 1.70 0.00 N	53.72 1.92 0.00 N	52.47 2.02 0.00 N
NM_CENTRAL___DRP 24181	49.95 -0.49 0.00 N	45.81 -0.47 0.00 N	44.18 -0.37 0.00 N	44.22 -0.40 0.00 N	40.73 -0.42 0.00 N	41.35 -0.55 0.00 N	44.62 -0.64 0.00 N	38.13 -0.77 0.01 N	43.00 -0.96 0.00 N	44.64 -1.02 0.00 N	50.37 -1.18 0.00 N	50.75 -1.31 0.00 N	50.15 -1.29 0.00 N	64.46 -1.58 0.00 N	60.26 -1.47 0.00 N	77.13 -1.92 -0.01 N	82.15 -1.98 0.00 N	75.23 -1.82 0.00 N	57.25 -1.37 0.00 N	52.54 -1.33 0.00 N	52.89 -1.35 0.00 N	52.09 -1.26 0.00 N	50.65 -1.16 0.00 N	49.44 -1.01 0.00 N
NM_FRONTIER___DRP 24179	49.48 -0.96 0.00 N	45.08 -1.20 0.00 N	43.07 -1.48 0.00 N	43.03 -1.60 0.00 N	39.74 -1.42 0.00 N	40.10 -1.81 0.00 N	43.25 -2.01 0.00 N	36.64 -2.25 0.01 N	41.14 -2.82 0.00 N	43.00 -2.66 0.00 N	48.66 -2.89 0.00 N	49.08 -2.98 0.00 N	48.86 -2.58 0.00 N	62.85 -3.18 0.00 N	58.76 -2.97 0.00 N	75.41 -3.65 -0.01 N	80.85 -3.28 0.00 N	73.97 -3.08 0.00 N	56.34 -2.29 0.00 N	51.71 -2.17 0.00 N	51.63 -2.61 0.00 N	51.41 -1.93 0.00 N	49.76 -2.04 0.00 N	48.07 -2.39 0.00 N
NM_ST_REGIS___HYD 24053	50.44 0.00 0.00 N	46.27 0.00 0.00 N	44.55 0.00 0.00 N	44.63 0.00 0.00 N	41.16 0.00 0.00 N	41.91 0.00 0.00 N	45.26 0.00 0.00 N	38.91 0.00 0.00 N	43.95 0.00 0.00 N	45.66 0.00 0.00 N	51.55 0.00 0.00 N	52.06 0.00 0.00 N	51.44 0.00 0.00 N	66.04 0.00 0.00 N	61.73 0.00 0.00 N	79.05 0.00 0.00 N	84.13 0.00 0.00 N	77.05 0.00 0.00 N	58.63 0.00 0.00 N	53.88 0.00 0.00 N	54.23 0.00 0.00 N	53.35 0.00 0.00 N	51.80 0.00 0.00 N	50.45 0.00 0.00 N
NORTHPORT___1 23551	68.31 5.00 -12.87 N	51.86 4.71 -0.87 N	51.31 4.34 -2.42 N	48.49 3.87 0.00 N	45.58 3.59 -0.83 N	51.65 4.03 -5.71 N	51.33 4.46 -1.60 N	59.41 4.07 -16.43 N	59.46 4.73 -10.78 N	66.61 4.73 -16.22 N	112.70 5.22 -55.93 N	144.59 5.63 -86.89 N	168.30 5.52 -111.34 N	105.25 6.82 -32.39 N	113.36 6.63 -45.00 N	112.60 8.83 -24.73 N	116.41 9.05 -23.22 N	114.15 7.98 -29.12 N	113.03 5.71 -48.70 N	105.59 5.39 -46.32 N	111.53 5.89 -51.41 N	106.42 5.36 -47.71 N	58.23 5.03 -1.40 N	88.93 4.90 -33.58 N
NORTHPORT___2 23552	68.11 4.80 -12.87 N	51.68 4.53 -0.87 N	51.15 4.19 -2.42 N	48.38 3.75 0.00 N	45.50 3.51 -0.83 N	51.58 3.96 -5.71 N	51.25 4.39 -1.60 N	59.37 4.03 -16.43 N	59.42 4.69 -10.78 N	66.59 4.71 -16.22 N	112.69 5.21 -55.93 N	144.58 5.62 -86.89 N	168.29 5.51 -111.34 N	105.24 6.81 -32.39 N	113.35 6.63 -45.00 N	112.59 8.82 -24.73 N	116.39 9.04 -23.22 N	114.14 7.97 -29.12 N	113.02 5.70 -48.70 N	105.58 5.38 -46.32 N	111.53 5.88 -51.41 N	106.41 5.35 -47.71 N	58.22 5.01 -1.40 N	88.89 4.86 -33.58 N
NORTHPORT___3 23553	67.56 4.25 -12.87 N	51.08 3.93 -0.87 N	50.71 3.74 -2.42 N	48.05 3.42 0.00 N	45.31 3.33 -0.83 N	51.35 3.73 -5.71 N	51.07 4.20 -1.60 N	59.10 3.77 -16.43 N	62.08 4.13 -13.99 N	68.08 4.18 -18.24 N	112.36 4.88 -55.93 N	144.21 5.26 -86.89 N	167.96 5.18 -111.34 N	104.98 6.55 -32.39 N	113.16 6.44 -45.00 N	112.50 8.73 -24.73 N	116.56 9.21 -23.22 N	114.38 8.21 -29.12 N	113.25 5.93 -48.70 N	105.83 5.63 -46.32 N	111.64 6.00 -51.41 N	106.40 5.35 -47.71 N	58.37 5.17 -1.40 N	89.06 5.03 -33.58 N
NORTHPORT___4 23650	67.63 4.32 -12.87 N	51.13 3.98 -0.87 N	50.74 3.77 -2.42 N	48.09 3.46 0.00 N	45.34 3.36 -0.83 N	51.38 3.76 -5.71 N	51.10 4.23 -1.60 N	59.15 3.81 -16.43 N	62.09 4.15 -13.99 N	68.08 4.18 -18.24 N	112.37 4.89 -55.93 N	144.22 5.26 -86.89 N	167.97 5.18 -111.34 N	104.98 6.55 -32.39 N	113.16 6.44 -45.00 N	112.51 8.73 -24.73 N	116.57 9.21 -23.22 N	114.38 8.21 -29.12 N	113.27 5.95 -48.70 N	105.89 5.69 -46.32 N	111.69 6.04 -51.41 N	106.42 5.36 -47.71 N	58.43 5.23 -1.40 N	89.11 5.08 -33.58 N
NORTHPORT___IC 23718	67.63 4.32 -12.87 N	51.13 3.98 -0.87 N	50.74 3.77 -2.42 N	48.09 3.46 0.00 N	45.34 3.36 -0.83 N	51.38 3.76 -5.71 N	51.10 4.23 -1.60 N	59.15 3.81 -16.43 N	58.88 4.15 -10.78 N	66.06 4.18 -16.22 N	112.37 4.89 -55.93 N	144.22 5.26 -86.89 N	167.97 5.18 -111.34 N	104.98 6.55 -32.39 N	113.16 6.44 -45.00 N	112.51 8.73 -24.73 N	116.57 9.21 -23.22 N	114.38 8.21 -29.12 N	113.27 5.95 -48.70 N	105.89 5.69 -46.32 N	111.69 6.04 -51.41 N	106.42 5.36 -47.71 N	58.43 5.23 -1.40 N	89.11 5.08 -33.58 N

NSINS_S_GLNS_FALLS 23858	51.61 1.17 0.00 N	48.07 1.80 0.00 N	46.79 2.24 0.00 N	46.85 2.22 0.00 N	43.29 2.13 0.00 N	44.39 2.49 0.00 N	47.75 2.45 -0.04 N	40.74 1.72 -0.11 N	45.87 1.91 0.00 N	47.15 1.49 0.00 N	53.48 1.93 0.00 N	54.53 2.47 0.00 N	53.72 2.29 0.00 N	69.19 3.16 0.00 N	64.69 2.96 0.00 N	82.86 3.76 -0.06 N	87.42 3.29 0.00 N	79.97 2.92 0.00 N	61.12 2.49 0.00 N	56.26 2.38 0.00 N	56.48 2.24 0.00 N	55.19 1.84 0.00 N	53.60 1.80 0.00 N	52.10 1.65 0.00 N
NUCOR_STEEL____DRP 24197	49.81 -0.63 0.00 N	45.07 -1.21 0.00 N	43.07 -1.48 0.00 N	43.14 -1.48 0.00 N	39.88 -1.28 0.00 N	40.60 -1.31 0.00 N	43.83 -1.43 0.00 N	37.63 -1.27 0.01 N	42.79 -1.17 0.00 N	45.25 -0.42 0.00 N	51.98 0.43 0.00 N	52.65 0.58 0.00 N	52.35 0.91 0.00 N	66.72 0.68 0.00 N	62.74 1.01 0.00 N	78.96 -0.09 -0.01 N	84.59 0.46 0.00 N	77.42 0.37 0.00 N	58.89 0.27 0.00 N	53.76 -0.12 0.00 N	54.14 -0.09 0.00 N	53.32 -0.03 0.00 N	51.60 -0.20 0.00 N	49.36 -1.09 0.00 N
NYISO_LBMP_REFERENCE 24008	50.44 0.00 0.00 N	46.27 0.00 0.00 N	44.55 0.00 0.00 N	44.63 0.00 0.00 N	41.16 0.00 0.00 N	41.91 0.00 0.00 N	45.26 0.00 0.00 N	38.91 0.00 0.00 N	43.95 0.00 0.00 N	45.66 0.00 0.00 N	51.55 0.00 0.00 N	52.06 0.00 0.00 N	51.44 0.00 0.00 N	66.04 0.00 0.00 N	61.73 0.00 0.00 N	79.05 0.00 0.00 N	84.13 0.00 0.00 N	77.05 0.00 0.00 N	58.63 0.00 0.00 N	53.88 0.00 0.00 N	54.23 0.00 0.00 N	53.35 0.00 0.00 N	51.80 0.00 0.00 N	50.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.43 5.12 -12.87 N	51.97 4.82 -0.87 N	51.40 4.43 -2.42 N	48.63 4.00 0.00 N	45.75 3.76 -0.83 N	51.83 4.22 -5.71 N	51.60 4.73 -1.60 N	59.74 4.41 -16.43 N	78.04 5.16 -28.93 N	78.52 5.21 -27.65 N	113.26 5.78 -55.93 N	145.15 6.20 -86.89 N	168.86 6.08 -111.34 N	105.96 7.53 -32.39 N	114.02 7.30 -45.00 N	113.45 9.68 -24.73 N	117.31 9.95 -23.22 N	115.05 8.81 -29.19 N	113.65 6.33 -48.70 N	106.16 5.96 -46.32 N	112.11 6.47 -51.41 N	106.99 5.93 -47.71 N	58.77 5.57 -1.40 N	89.40 5.37 -33.58 N
NYPA_GOWANUS____GT5 24156	56.03 5.59 0.00 N	51.43 5.15 0.00 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	51.07 5.42 -0.39 N	60.61 5.26 -16.44 N	66.79 6.00 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	146.08 7.12 -86.89 N	169.76 6.98 -111.34 N	77.05 8.83 -2.19 N	70.71 8.68 -0.31 N	93.78 11.64 -3.10 N	96.53 12.40 0.00 N	88.37 11.32 0.00 N	66.81 8.18 0.00 N	61.52 7.64 0.00 N	70.17 8.35 -7.59 N	61.03 7.63 -0.05 N	58.89 7.09 0.00 N	57.87 6.85 -0.56 N
NYPA_GOWANUS____GT6 24157	56.03 5.59 0.00 N	51.43 5.15 0.00 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	51.07 5.42 -0.39 N	60.61 5.26 -16.44 N	66.79 6.00 -16.83 N	71.82 6.13 -20.03 N	114.45 6.97 -55.93 N	146.08 7.12 -86.89 N	169.76 6.98 -111.34 N	77.05 8.83 -2.19 N	70.71 8.68 -0.31 N	93.78 11.64 -3.10 N	96.53 12.40 0.00 N	88.37 11.32 0.00 N	66.81 8.18 0.00 N	61.52 7.64 0.00 N	70.17 8.35 -7.59 N	61.03 7.63 -0.05 N	58.89 7.09 0.00 N	57.87 6.85 -0.56 N
NYPA_HARLEM__RVR__GT1 24160	72.00 6.28 -15.28 N	61.61 5.78 -9.56 N	53.81 5.38 -3.87 N	49.75 5.12 0.00 N	45.85 4.69 0.00 N	47.01 5.10 0.00 N	56.58 6.19 -5.12 N	143.60 6.08 -98.61 N	125.37 6.96 -74.46 N	81.11 7.05 -28.40 N	115.55 8.07 -55.93 N	147.27 8.31 -86.89 N	171.04 8.26 -111.34 N	78.62 10.40 -2.19 N	72.23 10.19 -0.31 N	95.78 13.63 -3.10 N	98.76 14.63 0.00 N	90.38 13.32 0.00 N	68.26 9.63 0.00 N	134.50 9.10 -71.53 N	202.53 9.64 -138.66 N	136.41 8.76 -74.30 N	164.83 8.07 -104.96 N	80.58 7.66 -22.47 N
NYPA_HARLEM__RVR__GT2 24161	72.00 6.28 -15.28 N	61.61 5.78 -9.56 N	53.81 5.38 -3.87 N	49.75 5.12 0.00 N	45.85 4.69 0.00 N	47.01 5.10 0.00 N	56.58 6.19 -5.12 N	143.60 6.08 -98.61 N	125.37 6.96 -74.46 N	81.11 7.05 -28.40 N	115.55 8.07 -55.93 N	147.27 8.31 -86.89 N	171.04 8.26 -111.34 N	78.62 10.40 -2.19 N	72.23 10.19 -0.31 N	95.78 13.63 -3.10 N	98.76 14.63 0.00 N	90.38 13.32 0.00 N	68.26 9.63 0.00 N	134.50 9.10 -71.53 N	202.53 9.64 -138.66 N	136.41 8.76 -74.30 N	164.83 8.07 -104.96 N	80.58 7.66 -22.47 N
NYPA_KENT____GT 24152	79.63 5.59 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.80 6.02 -16.83 N	71.84 6.15 -20.03 N	114.47 6.99 -55.93 N	146.10 7.14 -86.89 N	169.78 7.00 -111.34 N	77.08 8.85 -2.19 N	70.74 8.71 -0.31 N	93.81 11.67 -3.10 N	96.56 12.43 0.00 N	88.40 11.35 0.00 N	66.83 8.20 0.00 N	62.08 7.66 -0.54 N	70.25 8.36 -7.65 N	92.70 7.64 -31.71 N	69.38 7.10 -10.49 N	86.54 6.85 -29.23 N
NYPA_POUCH1____GT 24155	55.74 5.30 0.00 N	51.14 4.87 0.00 N	49.06 4.51 0.00 N	48.90 4.27 0.00 N	45.04 3.89 0.00 N	46.13 4.22 0.00 N	50.75 5.09 -0.39 N	60.35 5.00 -16.44 N	66.50 5.71 -16.83 N	71.55 5.86 -20.03 N	114.17 6.69 -55.93 N	162.17 6.83 -103.28 N	177.23 6.69 -119.11 N	145.50 8.46 -71.00 N	145.05 8.33 -74.99 N	157.95 11.18 -67.72 N	144.75 11.90 -48.71 N	144.45 10.93 -56.47 N	151.51 7.91 -84.98 N	151.66 7.38 -90.40 N	143.86 8.05 -81.57 N	181.84 7.36 -121.13 N	158.99 6.86 -100.34 N	132.43 6.39 -75.39 N
NYPA_VERNON____GT2 24162	79.29 5.25 -23.60 N	54.50 4.88 -3.35 N	49.13 4.58 0.00 N	48.95 4.33 0.00 N	45.08 3.92 0.00 N	46.17 4.26 0.00 N	52.03 5.15 -1.62 N	61.29 5.08 -17.31 N	66.58 5.80 -16.83 N	71.63 5.94 -20.03 N	114.24 6.76 -55.93 N	145.88 6.93 -86.89 N	169.59 6.81 -111.34 N	76.81 8.58 -2.19 N	70.47 8.44 -0.31 N	93.46 11.32 -3.10 N	96.22 12.08 0.00 N	88.12 11.07 0.00 N	66.60 7.98 0.00 N	61.91 7.49 -0.54 N	69.91 8.02 -7.65 N	92.36 7.30 -31.71 N	69.08 6.79 -10.49 N	86.22 6.53 -29.23 N
NYPA_VERNON____GT3 24163	79.29 5.25 -23.60 N	54.50 4.88 -3.35 N	49.13 4.58 0.00 N	48.95 4.33 0.00 N	45.08 3.92 0.00 N	46.17 4.26 0.00 N	52.03 5.15 -1.62 N	61.29 5.08 -17.31 N	66.58 5.80 -16.83 N	71.63 5.94 -20.03 N	114.24 6.76 -55.93 N	145.88 6.93 -86.89 N	169.59 6.81 -111.34 N	76.81 8.58 -2.19 N	70.47 8.44 -0.31 N	93.46 11.32 -3.10 N	96.22 12.08 0.00 N	88.12 11.07 0.00 N	66.60 7.98 0.00 N	61.91 7.49 -0.54 N	69.91 8.02 -7.65 N	92.36 7.30 -31.71 N	69.08 6.79 -10.49 N	86.22 6.53 -29.23 N
NYPA__HOLTSVILL 23794	68.47 5.16 -12.87 N	52.12 4.97 -0.87 N	51.49 4.53 -2.42 N	48.71 4.08 0.00 N	45.89 3.90 -0.83 N	52.02 4.40 -5.71 N	51.85 4.98 -1.60 N	60.03 4.69 -16.43 N	107.73 5.56 -58.21 N	97.30 5.56 -46.08 N	113.53 6.05 -55.93 N	145.46 6.50 -86.89 N	169.09 6.31 -111.34 N	106.19 7.76 -32.39 N	114.18 7.46 -45.00 N	113.48 9.71 -24.73 N	117.07 9.71 -23.22 N	114.63 8.43 -29.14 N	113.45 6.13 -48.70 N	106.08 5.88 -46.32 N	112.13 6.48 -51.41 N	107.01 5.96 -47.71 N	58.89 5.69 -1.40 N	89.56 5.53 -33.58 N

NYPA_____HELLGATE_GT1 24158	72.00 6.28 -15.28 N	61.61 5.78 -9.56 N	53.81 5.38 -3.87 N	49.75 5.12 0.00 N	45.84 4.69 0.00 N	47.01 5.10 0.00 N	56.57 6.19 -5.12 N	143.60 6.08 -98.61 N	125.37 6.96 -74.46 N	81.11 7.05 -28.40 N	115.55 8.07 -55.93 N	147.27 8.31 -86.89 N	171.04 8.26 -111.34 N	78.62 10.40 -2.19 N	72.22 10.18 -0.31 N	95.78 13.63 -3.10 N	98.76 14.63 0.00 N	90.38 13.32 0.00 N	68.25 9.63 0.00 N	134.46 9.05 -71.53 N	202.53 9.64 -138.66 N	136.41 8.76 -74.30 N	164.79 8.03 -104.96 N	80.53 7.61 -22.47 N
NYPA_____HELLGATE_GT2 24159	72.00 6.28 -15.28 N	61.61 5.78 -9.56 N	53.81 5.38 -3.87 N	49.75 5.12 0.00 N	45.84 4.69 0.00 N	47.01 5.10 0.00 N	56.57 6.19 -5.12 N	143.60 6.08 -98.61 N	125.37 6.96 -74.46 N	81.11 7.05 -28.40 N	115.55 8.07 -55.93 N	147.27 8.31 -86.89 N	171.04 8.26 -111.34 N	78.62 10.40 -2.19 N	72.22 10.18 -0.31 N	95.78 13.63 -3.10 N	98.76 14.63 0.00 N	90.38 13.32 0.00 N	68.25 9.63 0.00 N	134.46 9.05 -71.53 N	202.53 9.64 -138.66 N	136.41 8.76 -74.30 N	164.79 8.03 -104.96 N	80.53 7.61 -22.47 N
O.H_GEN_BRUCE 24063	43.80 -6.64 0.00 N	39.96 -6.31 0.00 N	38.25 -6.30 0.00 N	38.22 -6.40 0.00 N	35.31 -5.85 0.00 N	35.69 -6.21 0.00 N	38.55 -6.71 0.00 N	32.83 -6.06 0.01 N	36.97 -6.99 0.00 N	38.63 -7.03 0.00 N	43.70 -7.85 0.00 N	44.06 -8.00 0.00 N	43.75 -7.68 0.00 N	56.25 -9.79 0.00 N	52.54 -9.19 0.00 N	67.52 -11.53 -0.01 N	72.30 -11.83 0.00 N	66.16 -10.90 0.00 N	50.38 -8.25 0.00 N	46.23 -7.65 0.00 N	46.27 -7.96 0.00 N	45.90 -7.45 0.00 N	44.34 -7.46 0.00 N	42.90 -7.56 0.00 N
OAK_ORCHARD___HYD 24046	49.57 -0.87 0.00 N	45.18 -1.09 0.00 N	43.21 -1.34 0.00 N	43.16 -1.47 0.00 N	39.84 -1.32 0.00 N	40.33 -1.57 0.00 N	43.61 -1.65 0.00 N	37.17 -1.73 0.01 N	41.85 -2.10 0.00 N	43.69 -1.97 0.00 N	49.45 -2.09 0.00 N	49.92 -2.14 0.00 N	49.62 -1.82 0.00 N	63.88 -2.16 0.00 N	59.74 -1.99 0.00 N	76.66 -2.39 -0.01 N	81.86 -2.27 0.00 N	74.81 -2.24 0.00 N	56.91 -1.72 0.00 N	52.23 -1.65 0.00 N	52.28 -1.95 0.00 N	51.86 -1.48 0.00 N	50.27 -1.53 0.00 N	48.62 -1.84 0.00 N
OCC_CHEM___DRP 24175	49.53 -0.91 0.00 N	45.12 -1.16 0.00 N	43.10 -1.44 0.00 N	43.06 -1.57 0.00 N	39.77 -1.39 0.00 N	40.12 -1.78 0.00 N	43.28 -1.98 0.00 N	36.68 -2.21 0.01 N	41.19 -2.76 0.00 N	43.06 -2.60 0.00 N	48.73 -2.82 0.00 N	49.16 -2.90 0.00 N	48.94 -2.50 0.00 N	62.96 -3.08 0.00 N	58.85 -2.87 0.00 N	75.53 -3.53 -0.01 N	80.98 -3.16 0.00 N	74.09 -2.97 0.00 N	56.42 -2.21 0.00 N	51.77 -2.10 0.00 N	51.70 -2.53 0.00 N	51.49 -1.86 0.00 N	49.82 -1.98 0.00 N	48.12 -2.34 0.00 N
OLIN_CORP_DRP 24177	49.42 -1.03 0.00 N	45.02 -1.26 0.00 N	43.03 -1.52 0.00 N	42.99 -1.64 0.00 N	39.72 -1.44 0.00 N	40.11 -1.80 0.00 N	43.29 -1.97 0.00 N	36.74 -2.16 0.01 N	41.28 -2.67 0.00 N	43.15 -2.51 0.00 N	48.84 -2.71 0.00 N	49.27 -2.79 0.00 N	49.03 -2.41 0.00 N	63.08 -2.96 0.00 N	58.98 -2.75 0.00 N	75.69 -3.36 -0.01 N	81.10 -3.04 0.00 N	74.18 -2.88 0.00 N	56.48 -2.14 0.00 N	51.83 -2.04 0.00 N	51.79 -2.44 0.00 N	51.53 -1.82 0.00 N	49.86 -1.94 0.00 N	48.16 -2.29 0.00 N
ONONDAGA_REF_OCCRA 23987	49.71 -0.73 0.00 N	45.55 -0.72 0.00 N	43.92 -0.63 0.00 N	43.95 -0.68 0.00 N	40.50 -0.66 0.00 N	41.12 -0.78 0.00 N	44.40 -0.87 0.00 N	37.95 -0.95 0.01 N	42.80 -1.15 0.00 N	44.47 -1.19 0.00 N	50.26 -1.29 0.00 N	50.66 -1.40 0.00 N	50.07 -1.36 0.00 N	64.38 -1.65 0.00 N	60.17 -1.56 0.00 N	77.06 -1.99 -0.01 N	82.10 -2.03 0.00 N	75.19 -1.87 0.00 N	57.19 -1.44 0.00 N	52.48 -1.40 0.00 N	52.82 -1.41 0.00 N	52.03 -1.31 0.00 N	50.49 -1.31 0.00 N	49.20 -1.25 0.00 N
ONONDAGA___COGEN 23986	49.42 -1.02 0.00 N	45.30 -0.97 0.00 N	43.63 -0.92 0.00 N	43.64 -0.99 0.00 N	40.24 -0.92 0.00 N	40.87 -1.04 0.00 N	44.15 -1.11 0.00 N	37.74 -1.16 0.01 N	42.45 -1.50 0.00 N	44.12 -1.54 0.00 N	49.84 -1.71 0.00 N	50.19 -1.87 0.00 N	49.62 -1.82 0.00 N	63.78 -2.25 0.00 N	59.59 -2.14 0.00 N	76.38 -2.67 -0.01 N	81.42 -2.72 0.00 N	74.52 -2.53 0.00 N	56.69 -1.94 0.00 N	52.02 -1.86 0.00 N	52.35 -1.89 0.00 N	51.64 -1.71 0.00 N	50.07 -1.73 0.00 N	48.69 -1.76 0.00 N
OSWEGATCHIE___HYD 24044	50.27 -0.17 0.00 N	46.20 -0.07 0.00 N	44.72 0.18 0.00 N	44.85 0.23 0.00 N	41.33 0.17 0.00 N	42.02 0.11 0.00 N	45.30 0.04 0.00 N	38.40 -0.51 0.00 N	43.42 -0.53 0.00 N	44.83 -0.83 0.00 N	50.39 -1.16 0.00 N	50.78 -1.28 0.00 N	50.34 -1.10 0.00 N	64.78 -1.26 0.00 N	60.51 -1.22 0.00 N	77.32 -1.73 0.00 N	82.22 -1.92 0.00 N	75.37 -1.69 0.00 N	57.22 -1.41 0.00 N	52.62 -1.26 0.00 N	53.04 -1.19 0.00 N	52.24 -1.10 0.00 N	51.05 -0.75 0.00 N	49.73 -0.73 0.00 N
OSWEGO___5 23606	49.34 -1.10 0.00 N	45.29 -0.98 0.00 N	43.64 -0.91 0.00 N	43.71 -0.91 0.00 N	40.29 -0.87 0.00 N	40.95 -0.95 0.00 N	44.23 -1.04 0.00 N	37.92 -0.98 0.00 N	42.78 -1.18 0.00 N	44.43 -1.23 0.00 N	50.15 -1.40 0.00 N	50.54 -1.52 0.00 N	49.92 -1.52 0.00 N	64.12 -1.92 0.00 N	59.92 -1.81 0.00 N	76.73 -2.32 0.00 N	81.73 -2.40 0.00 N	74.80 -2.25 0.00 N	56.93 -1.70 0.00 N	52.27 -1.61 0.00 N	52.60 -1.64 0.00 N	51.82 -1.53 0.00 N	50.35 -1.45 0.00 N	49.11 -1.35 0.00 N
OSWEGO___6 23613	49.32 -1.12 0.00 N	45.28 -1.00 0.00 N	43.64 -0.91 0.00 N	43.71 -0.92 0.00 N	40.29 -0.87 0.00 N	40.95 -0.96 0.00 N	44.22 -1.04 0.00 N	37.92 -0.98 0.00 N	42.78 -1.18 0.00 N	44.43 -1.23 0.00 N	50.15 -1.40 0.00 N	50.54 -1.52 0.00 N	49.92 -1.52 0.00 N	64.11 -1.92 0.00 N	59.92 -1.81 0.00 N	76.73 -2.32 0.00 N	81.73 -2.40 0.00 N	74.81 -2.25 0.00 N	56.93 -1.70 0.00 N	52.27 -1.61 0.00 N	52.60 -1.63 0.00 N	51.82 -1.53 0.00 N	50.35 -1.45 0.00 N	49.11 -1.35 0.00 N
OUTOKUMPU-AB___DRP 24206	49.71 -0.73 0.00 N	45.27 -1.00 0.00 N	43.27 -1.28 0.00 N	43.21 -1.42 0.00 N	39.70 -1.46 0.00 N	40.08 -1.83 0.00 N	43.33 -1.93 0.00 N	36.92 -1.97 0.01 N	41.54 -2.42 0.00 N	43.49 -2.17 0.00 N	49.29 -2.26 0.00 N	49.76 -2.30 0.00 N	49.51 -1.93 0.00 N	63.67 -2.37 0.00 N	59.47 -2.26 0.00 N	76.33 -2.72 -0.01 N	81.72 -2.41 0.00 N	74.69 -2.36 0.00 N	56.88 -1.75 0.00 N	52.15 -1.72 0.00 N	52.18 -2.05 0.00 N	51.85 -1.49 0.00 N	50.17 -1.63 0.00 N	48.40 -2.05 0.00 N
OXBOW___ 24026	49.47 -0.97 0.00 N	45.05 -1.22 0.00 N	43.05 -1.50 0.00 N	42.99 -1.63 0.00 N	39.60 -1.56 0.00 N	39.97 -1.93 0.00 N	43.18 -2.08 0.00 N	36.71 -2.19 0.01 N	41.25 -2.71 0.00 N	43.16 -2.50 0.00 N	48.88 -2.66 0.00 N	49.35 -2.72 0.00 N	49.11 -2.33 0.00 N	63.17 -2.86 0.00 N	59.04 -2.69 0.00 N	75.76 -3.29 -0.01 N	81.17 -2.97 0.00 N	74.24 -2.82 0.00 N	56.51 -2.11 0.00 N	51.83 -2.04 0.00 N	51.81 -2.42 0.00 N	51.53 -1.81 0.00 N	49.87 -1.93 0.00 N	48.13 -2.32 0.00 N

PEEKSKILL____ 23653	54.05 3.61 0.00 N	49.56 3.28 0.00 N	47.55 3.00 0.00 N	47.43 2.80 0.00 N	43.74 2.58 0.00 N	44.71 2.81 0.00 N	48.12 3.38 0.52 N	56.00 3.48 -13.62 N	64.93 4.14 -16.83 N	70.10 4.41 -20.03 N	112.59 5.10 -55.93 N	144.22 5.26 -86.89 N	167.98 5.20 -111.34 N	74.72 6.49 -2.19 N	68.29 6.25 -0.31 N	90.61 8.48 -3.09 N	93.25 9.11 0.00 N	85.40 8.34 0.00 N	64.68 6.06 0.00 N	59.39 5.51 0.00 N	67.58 5.76 -7.59 N	58.64 5.25 -0.05 N	56.60 4.80 0.00 N	55.01 4.56 0.00 N
PGE MADISON__WINDPWR 24146	53.50 3.06 0.00 N	48.82 2.54 0.00 N	46.84 2.29 0.00 N	46.79 2.17 0.00 N	43.22 2.06 0.00 N	44.13 2.22 0.00 N	47.94 2.69 0.01 N	41.56 2.67 0.02 N	47.28 3.32 0.00 N	49.48 3.82 0.00 N	56.24 4.69 0.00 N	57.03 4.97 0.00 N	56.51 5.07 0.00 N	72.80 6.76 0.00 N	67.98 6.25 0.00 N	87.30 8.24 -0.02 N	93.23 9.09 0.00 N	85.14 8.09 0.00 N	64.61 5.98 0.00 N	59.10 5.22 0.00 N	59.60 5.36 0.00 N	58.51 5.17 0.00 N	56.07 4.27 0.00 N	53.98 3.52 0.00 N
PJM_GEN_KEystone 24065	48.26 -2.18 0.00 N	44.17 -2.10 0.00 N	42.38 -2.17 0.00 N	42.41 -2.21 0.00 N	39.17 -1.99 0.00 N	39.73 -2.17 0.00 N	43.03 -2.23 0.01 N	37.14 -1.75 0.02 N	42.09 -1.87 0.00 N	44.10 -1.56 -1.59 N	49.96 -1.59 0.00 N	50.37 -1.69 0.00 N	49.84 -1.60 0.00 N	63.90 -2.14 0.00 N	59.59 -2.13 0.00 N	76.81 -2.25 -0.01 N	82.01 -2.13 0.00 N	75.11 -1.95 0.00 N	57.07 -1.56 0.00 N	52.23 -1.64 0.00 N	52.57 -1.66 0.00 N	51.78 -1.57 0.00 N	49.79 -2.01 0.00 N	48.17 -2.29 0.00 N
PLEASANTVLY__LBMP 24000	52.36 1.92 0.00 N	48.02 1.75 0.00 N	46.10 1.55 0.00 N	46.04 1.41 0.00 N	42.47 1.31 0.00 N	43.31 1.40 0.00 N	47.05 1.69 -0.10 N	41.04 1.84 -0.30 N	46.17 2.22 0.00 N	48.04 2.38 0.00 N	54.29 2.75 0.00 N	54.99 2.93 0.00 N	54.35 2.91 0.00 N	69.68 3.64 0.00 N	65.17 3.44 0.00 N	84.51 4.68 -0.79 N	89.12 4.99 0.00 N	81.62 4.57 0.00 N	62.04 3.42 0.00 N	57.01 3.14 0.00 N	57.44 3.20 0.00 N	56.25 2.91 0.00 N	54.38 2.58 0.00 N	52.88 2.43 0.00 N
POLETTI____ 23519	55.18 4.74 0.00 N	50.62 4.34 0.00 N	48.54 4.00 0.00 N	48.40 3.77 0.00 N	44.61 3.45 0.00 N	45.66 3.75 0.00 N	50.17 4.52 -0.39 N	59.86 4.50 -16.45 N	66.01 5.22 -16.83 N	71.09 5.40 -20.03 N	113.63 6.14 -55.93 N	145.23 6.27 -86.89 N	168.96 6.18 -111.34 N	76.04 7.81 -2.19 N	69.68 7.64 -0.31 N	92.41 10.27 -3.10 N	95.12 10.98 0.00 N	87.14 10.09 0.00 N	65.95 7.32 0.00 N	60.61 6.73 0.00 N	68.97 7.15 -7.59 N	59.92 6.53 -0.05 N	57.92 6.12 0.00 N	56.93 5.91 -0.56 N
PORT_JEFF_3 23555	68.65 5.34 -12.87 N	52.26 5.11 -0.87 N	51.62 4.66 -2.42 N	48.84 4.21 0.00 N	46.00 4.01 -0.83 N	52.14 4.52 -5.71 N	52.00 5.13 -1.60 N	60.19 4.85 -16.43 N	109.10 5.77 -59.37 N	98.22 5.74 -46.82 N	113.51 6.03 -55.93 N	145.47 6.51 -86.89 N	169.13 6.35 -111.34 N	106.25 7.82 -32.39 N	114.26 7.54 -45.00 N	113.61 9.83 -24.73 N	117.23 9.87 -23.22 N	114.75 8.56 -29.14 N	113.53 6.21 -48.70 N	106.13 5.93 -46.32 N	112.18 6.54 -51.41 N	107.04 5.99 -47.71 N	58.87 5.67 -1.40 N	89.83 5.79 -33.58 N
PORT_JEFF_4 23616	67.60 4.29 -12.87 N	51.31 4.16 -0.87 N	50.71 3.75 -2.42 N	47.95 3.32 0.00 N	45.40 3.41 -0.83 N	51.59 3.97 -5.71 N	51.35 4.48 -1.60 N	59.48 4.14 -16.43 N	108.15 4.82 -59.37 N	97.28 4.80 -46.82 N	112.70 5.22 -55.93 N	144.64 5.68 -86.89 N	168.30 5.52 -111.34 N	105.18 6.76 -32.39 N	113.25 6.53 -45.00 N	112.31 8.53 -24.73 N	115.86 8.51 -23.22 N	113.55 7.35 -29.14 N	112.60 5.28 -48.70 N	105.29 5.09 -46.32 N	111.33 5.69 -51.41 N	106.22 5.16 -47.71 N	58.09 4.89 -1.40 N	88.77 4.74 -33.58 N
PORT_JEFF_IC 23713	68.67 5.36 -12.87 N	52.29 5.14 -0.87 N	51.64 4.68 -2.42 N	48.85 4.22 0.00 N	46.01 4.03 -0.83 N	52.16 4.54 -5.71 N	52.02 5.15 -1.60 N	60.21 4.87 -16.43 N	104.99 5.81 -55.23 N	95.64 5.77 -44.21 N	113.52 6.04 -55.93 N	145.48 6.52 -86.89 N	169.14 6.36 -111.34 N	106.26 7.83 -32.39 N	114.27 7.55 -45.00 N	113.61 9.83 -24.73 N	117.21 9.85 -23.22 N	114.74 8.53 -29.15 N	113.51 6.19 -48.70 N	106.11 5.92 -46.32 N	112.17 6.53 -51.41 N	107.03 5.97 -47.71 N	58.86 5.66 -1.40 N	89.83 5.80 -33.58 N
PPL PILGRIM_ST_GT1 24216	68.43 5.12 -12.87 N	51.97 4.82 -0.87 N	51.40 4.43 -2.42 N	48.63 4.00 0.00 N	45.75 3.76 -0.83 N	51.83 4.22 -5.71 N	51.60 4.73 -1.60 N	59.74 4.41 -16.43 N	78.04 5.16 -28.93 N	78.52 5.21 -27.65 N	113.26 5.78 -55.93 N	145.15 6.20 -86.89 N	168.86 6.08 -111.34 N	105.96 7.53 -32.39 N	114.02 7.30 -45.00 N	113.45 9.68 -24.73 N	117.31 9.95 -23.22 N	115.05 8.81 -29.19 N	113.65 6.33 -48.70 N	106.16 5.96 -46.32 N	112.11 6.47 -51.41 N	106.99 5.93 -47.71 N	58.77 5.57 -1.40 N	89.40 5.37 -33.58 N
PPL PILGRIM_ST_GT2 24217	68.43 5.12 -12.87 N	51.97 4.82 -0.87 N	51.40 4.43 -2.42 N	48.63 4.00 0.00 N	45.75 3.76 -0.83 N	51.83 4.22 -5.71 N	51.60 4.73 -1.60 N	59.74 4.41 -16.43 N	78.04 5.16 -28.93 N	78.52 5.21 -27.65 N	113.26 5.78 -55.93 N	145.15 6.20 -86.89 N	168.86 6.08 -111.34 N	105.96 7.53 -32.39 N	114.02 7.30 -45.00 N	113.45 9.68 -24.73 N	117.31 9.95 -23.22 N	115.05 8.81 -29.19 N	113.65 6.33 -48.70 N	106.16 5.96 -46.32 N	112.11 6.47 -51.41 N	106.99 5.93 -47.71 N	58.77 5.57 -1.40 N	89.40 5.37 -33.58 N
PPL_SHRM_GT3 24213	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.14 5.54 -57.64 N	96.92 5.53 -45.73 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.15 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
PPL_SHRM_GT4 24214	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.14 5.54 -57.64 N	96.92 5.53 -45.73 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.15 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
PROJECT__ORANGE 23990	50.44 0.00 0.00 N	46.27 0.00 0.00 N	44.55 0.00 0.00 N	44.63 0.00 0.00 N	41.16 0.00 0.00 N	41.91 0.00 0.00 N	45.26 0.00 0.00 N	38.91 0.00 0.00 N	43.95 0.00 0.00 N	45.66 0.00 0.00 N	51.55 0.00 0.00 N	52.06 0.00 0.00 N	51.44 0.00 0.00 N	66.04 0.00 0.00 N	61.73 0.00 0.00 N	79.05 0.00 0.00 N	84.13 0.00 0.00 N	77.05 0.00 0.00 N	58.63 0.00 0.00 N	53.88 0.00 0.00 N	54.23 0.00 0.00 N	53.35 0.00 0.00 N	51.80 0.00 0.00 N	50.45 0.00 0.00 N

PROJECT___ORANGE 1 24174	49.95 -0.49 0.00 N	45.80 -0.47 0.00 N	44.19 -0.36 0.00 N	44.23 -0.40 0.00 N	40.74 -0.42 0.00 N	41.36 -0.54 0.00 N	44.63 -0.63 0.00 N	38.14 -0.76 0.01 N	43.01 -0.94 0.00 N	44.65 -1.01 0.00 N	50.36 -1.18 0.00 N	50.74 -1.32 0.00 N	50.14 -1.29 0.00 N	64.45 -1.59 0.00 N	60.25 -1.48 0.00 N	77.12 -1.94 -0.01 N	82.12 -2.01 0.00 N	75.22 -1.84 0.00 N	57.25 -1.38 0.00 N	52.54 -1.34 0.00 N	52.88 -1.35 0.00 N	52.09 -1.26 0.00 N	50.65 -1.15 0.00 N	49.44 -1.01 0.00 N
PROJECT___ORANGE 2 24166	49.95 -0.49 0.00 N	45.80 -0.47 0.00 N	44.19 -0.36 0.00 N	44.23 -0.40 0.00 N	40.74 -0.42 0.00 N	41.36 -0.54 0.00 N	44.63 -0.63 0.00 N	38.14 -0.76 0.01 N	43.01 -0.94 0.00 N	44.65 -1.01 0.00 N	50.36 -1.18 0.00 N	50.74 -1.32 0.00 N	50.14 -1.29 0.00 N	64.45 -1.59 0.00 N	60.25 -1.48 0.00 N	77.12 -1.94 -0.01 N	82.12 -2.01 0.00 N	75.22 -1.84 0.00 N	57.25 -1.38 0.00 N	52.54 -1.34 0.00 N	52.88 -1.35 0.00 N	52.09 -1.26 0.00 N	50.65 -1.15 0.00 N	49.44 -1.01 0.00 N
PYRITES___HYD 24023	51.25 0.81 0.00 N	47.04 0.76 0.00 N	45.55 1.00 0.00 N	45.76 1.13 0.00 N	42.22 1.06 0.00 N	42.93 1.03 0.00 N	46.22 0.96 0.00 N	39.09 0.19 0.00 N	44.22 0.27 0.00 N	45.48 -0.18 0.00 N	50.93 -0.62 0.00 N	51.58 -0.49 0.00 N	51.18 -0.25 0.00 N	65.66 -0.38 0.00 N	61.26 -0.47 0.00 N	78.13 -0.92 0.00 N	83.04 -1.09 0.00 N	76.18 -0.87 0.00 N	57.79 -0.84 0.00 N	53.35 -0.53 0.00 N	53.81 -0.43 0.00 N	52.92 -0.43 0.00 N	52.00 0.20 0.00 N	50.64 0.19 0.00 N
RANKINE____ 23646	49.78 -0.66 0.00 N	45.33 -0.94 0.00 N	43.37 -1.18 0.00 N	43.34 -1.29 0.00 N	40.02 -1.13 0.00 N	40.45 -1.45 0.00 N	43.71 -1.55 0.00 N	37.31 -1.58 0.01 N	42.09 -1.86 0.00 N	44.17 -1.49 0.00 N	50.15 -1.40 0.00 N	50.62 -1.44 0.00 N	50.34 -1.10 0.00 N	64.66 -1.38 0.00 N	60.43 -1.30 0.00 N	77.62 -1.44 -0.01 N	83.15 -0.98 0.00 N	76.08 -0.98 0.00 N	57.88 -0.75 0.00 N	52.96 -0.92 0.00 N	53.05 -1.18 0.00 N	52.67 -0.68 0.00 N	50.80 -1.00 0.00 N	48.91 -1.54 0.00 N
RAVENS GT4-7____ 23728	55.66 5.21 0.00 N	51.11 4.83 0.00 N	49.08 4.53 0.00 N	48.91 4.29 0.00 N	45.05 3.89 0.00 N	46.13 4.23 0.00 N	50.75 5.10 -0.39 N	60.38 5.03 -16.44 N	66.55 5.76 -16.83 N	71.60 5.91 -20.03 N	114.22 6.74 -55.93 N	145.86 6.90 -86.89 N	169.56 6.78 -111.34 N	76.77 8.54 -2.19 N	70.43 8.39 -0.31 N	93.41 11.27 -3.10 N	96.17 12.04 0.00 N	88.08 11.02 0.00 N	66.57 7.95 0.00 N	61.32 7.45 0.00 N	69.78 7.96 -7.59 N	60.65 7.25 -0.05 N	58.55 6.75 0.00 N	57.51 6.49 -0.56 N
RAVENSWD GT2____ 23730	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWD GT3____ 23733	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT2_1 24244	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT2_2 24245	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT2_3 24246	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT2_4 24247	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT3_1 24248	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT3_2 24249	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N

RAVENSWOOD_GT3_3 24250	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT3_4 24251	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT_1 23729	78.78 4.74 -23.60 N	53.99 4.36 -3.35 N	48.57 4.02 0.00 N	48.42 3.79 0.00 N	44.62 3.46 0.00 N	45.67 3.77 0.00 N	51.41 4.53 -1.62 N	60.74 4.53 -17.31 N	66.07 5.28 -16.83 N	71.20 5.51 -20.03 N	113.86 6.37 -55.93 N	145.50 6.55 -86.89 N	169.20 6.42 -111.34 N	76.25 8.02 -2.19 N	69.87 7.83 -0.31 N	92.67 10.53 -3.10 N	95.39 11.26 0.00 N	87.35 10.29 0.00 N	66.11 7.49 0.00 N	61.31 6.89 -0.54 N	69.19 7.30 -7.65 N	91.74 6.68 -31.71 N	68.51 6.22 -10.49 N	85.67 5.99 -29.23 N
RAVENSWOOD_GT_10 24258	55.67 5.23 0.00 N	51.12 4.85 0.00 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.06 3.90 0.00 N	46.15 4.24 0.00 N	50.77 5.12 -0.39 N	60.40 5.05 -16.44 N	66.56 5.77 -16.83 N	71.61 5.92 -20.03 N	114.23 6.74 -55.93 N	145.87 6.91 -86.89 N	169.57 6.79 -111.34 N	76.78 8.55 -2.19 N	70.45 8.41 -0.31 N	93.42 11.28 -3.10 N	96.17 12.04 0.00 N	88.08 11.03 0.00 N	66.57 7.95 0.00 N	61.34 7.46 0.00 N	69.80 7.98 -7.59 N	60.66 7.27 -0.05 N	58.56 6.76 0.00 N	57.52 6.50 -0.56 N
RAVENSWOOD_GT_11 24259	55.67 5.23 0.00 N	51.12 4.85 0.00 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.06 3.90 0.00 N	46.15 4.24 0.00 N	50.77 5.12 -0.39 N	60.40 5.05 -16.44 N	66.56 5.77 -16.83 N	71.61 5.92 -20.03 N	114.23 6.74 -55.93 N	145.87 6.91 -86.89 N	169.57 6.79 -111.34 N	76.78 8.55 -2.19 N	70.45 8.41 -0.31 N	93.42 11.28 -3.10 N	96.17 12.04 0.00 N	88.08 11.03 0.00 N	66.57 7.95 0.00 N	61.34 7.46 0.00 N	69.80 7.98 -7.59 N	60.66 7.27 -0.05 N	58.56 6.76 0.00 N	57.52 6.50 -0.56 N
RAVENSWOOD_GT_4 24252	55.66 5.21 0.00 N	51.11 4.83 0.00 N	49.08 4.53 0.00 N	48.91 4.29 0.00 N	45.05 3.89 0.00 N	46.13 4.23 0.00 N	50.75 5.10 -0.39 N	60.38 5.03 -16.44 N	66.55 5.76 -16.83 N	71.60 5.91 -20.03 N	114.22 6.74 -55.93 N	145.86 6.90 -86.89 N	169.56 6.78 -111.34 N	76.77 8.54 -2.19 N	70.43 8.39 -0.31 N	93.41 11.27 -3.10 N	96.17 12.04 0.00 N	88.08 11.02 0.00 N	66.57 7.95 0.00 N	61.32 7.45 0.00 N	69.78 7.96 -7.59 N	60.65 7.25 -0.05 N	58.55 6.75 0.00 N	57.51 6.49 -0.56 N
RAVENSWOOD_GT_5 24254	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT_6 24253	55.66 5.21 0.00 N	51.11 4.83 0.00 N	49.08 4.53 0.00 N	48.91 4.29 0.00 N	45.05 3.89 0.00 N	46.13 4.23 0.00 N	50.75 5.10 -0.39 N	60.38 5.03 -16.44 N	66.55 5.76 -16.83 N	71.60 5.91 -20.03 N	114.22 6.74 -55.93 N	145.86 6.90 -86.89 N	169.56 6.78 -111.34 N	76.77 8.54 -2.19 N	70.43 8.39 -0.31 N	93.41 11.27 -3.10 N	96.17 12.04 0.00 N	88.08 11.02 0.00 N	66.57 7.95 0.00 N	61.32 7.45 0.00 N	69.78 7.96 -7.59 N	60.65 7.25 -0.05 N	58.55 6.75 0.00 N	57.51 6.49 -0.56 N
RAVENSWOOD_GT_7 24255	55.21 4.77 0.00 N	50.65 4.38 0.00 N	48.58 4.03 0.00 N	48.43 3.81 0.00 N	44.64 3.48 0.00 N	45.69 3.79 0.00 N	50.20 4.55 -0.39 N	59.89 4.55 -16.44 N	66.11 5.32 -16.83 N	71.26 5.56 -20.03 N	113.89 6.40 -55.93 N	145.53 6.58 -86.89 N	169.25 6.47 -111.34 N	76.35 8.12 -2.19 N	69.96 7.92 -0.31 N	92.80 10.66 -3.10 N	95.54 11.41 0.00 N	87.48 10.42 0.00 N	66.20 7.57 0.00 N	60.83 6.96 0.00 N	69.20 7.38 -7.59 N	60.14 6.75 -0.05 N	58.07 6.27 0.00 N	57.03 6.01 -0.56 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.67 5.23 0.00 N	51.12 4.85 0.00 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.06 3.90 0.00 N	46.15 4.24 0.00 N	50.77 5.12 -0.39 N	60.40 5.05 -16.44 N	66.56 5.77 -16.83 N	71.61 5.92 -20.03 N	114.23 6.74 -55.93 N	145.87 6.91 -86.89 N	169.57 6.79 -111.34 N	76.78 8.55 -2.19 N	70.45 8.41 -0.31 N	93.42 11.28 -3.10 N	96.17 12.04 0.00 N	88.08 11.03 0.00 N	66.57 7.95 0.00 N	61.34 7.46 0.00 N	69.80 7.98 -7.59 N	60.66 7.27 -0.05 N	58.56 6.76 0.00 N	57.52 6.50 -0.56 N
RAVENSWOOD_GT_9 24257	55.67 5.23 0.00 N	51.12 4.85 0.00 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.06 3.90 0.00 N	46.15 4.24 0.00 N	50.77 5.12 -0.39 N	60.40 5.05 -16.44 N	66.56 5.77 -16.83 N	71.61 5.92 -20.03 N	114.23 6.74 -55.93 N	145.87 6.91 -86.89 N	169.57 6.79 -111.34 N	76.78 8.55 -2.19 N	70.45 8.41 -0.31 N	93.42 11.28 -3.10 N	96.17 12.04 0.00 N	88.08 11.03 0.00 N	66.57 7.95 0.00 N	61.34 7.46 0.00 N	69.80 7.98 -7.59 N	60.66 7.27 -0.05 N	58.56 6.76 0.00 N	57.52 6.50 -0.56 N
RAVENSWOOD____1 23533	79.05 5.02 -23.60 N	54.32 4.69 -3.35 N	48.98 4.43 0.00 N	48.81 4.18 0.00 N	44.95 3.79 0.00 N	46.03 4.13 0.00 N	51.87 4.99 -1.62 N	61.14 4.93 -17.31 N	66.37 5.58 -16.83 N	71.34 5.65 -20.03 N	113.90 6.42 -55.93 N	145.53 6.58 -86.89 N	169.24 6.46 -111.34 N	76.37 8.15 -2.19 N	70.08 8.04 -0.31 N	92.94 10.80 -3.10 N	95.66 11.53 0.00 N	87.57 10.52 0.00 N	66.23 7.60 0.00 N	61.58 7.16 -0.54 N	69.55 7.66 -7.65 N	91.99 6.93 -31.71 N	68.78 6.49 -10.49 N	85.95 6.27 -29.23 N
RAVENSWOOD____2 23534	79.11 5.07 -23.60 N	54.35 4.72 -3.35 N	48.97 4.43 0.00 N	48.80 4.18 0.00 N	44.94 3.79 0.00 N	46.03 4.12 0.00 N	51.87 4.99 -1.62 N	61.13 4.92 -17.31 N	66.34 5.55 -16.83 N	71.36 5.67 -20.03 N	113.94 6.46 -55.93 N	145.58 6.62 -86.89 N	169.29 6.51 -111.34 N	76.43 8.20 -2.19 N	70.11 8.08 -0.31 N	92.99 10.85 -3.10 N	95.72 11.59 0.00 N	87.62 10.56 0.00 N	66.27 7.64 0.00 N	61.61 7.19 -0.54 N	69.58 7.69 -7.65 N	92.04 6.98 -31.71 N	68.79 6.51 -10.49 N	85.99 6.30 -29.23 N

RAVENSWOOD___3 23535	55.19 4.74 0.00 N	50.63 4.36 0.00 N	48.57 4.02 0.00 N	48.42 3.79 0.00 N	44.62 3.46 0.00 N	45.67 3.77 0.00 N	50.18 4.53 -0.39 N	59.87 4.53 -16.44 N	66.07 5.28 -16.83 N	71.20 5.51 -20.03 N	113.86 6.37 -55.93 N	145.50 6.55 -86.89 N	169.20 6.42 -111.34 N	76.25 8.02 -2.19 N	69.87 7.83 -0.31 N	92.67 10.53 -3.10 N	95.39 11.26 0.00 N	87.35 10.29 0.00 N	66.11 7.49 0.00 N	60.77 6.89 0.00 N	69.12 7.30 -7.59 N	60.07 6.68 -0.05 N	58.02 6.22 0.00 N	57.00 5.99 -0.56 N
RAVNSWD 8-11____ 23667	55.67 5.23 0.00 N	51.12 4.85 0.00 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.06 3.90 0.00 N	46.15 4.24 0.00 N	50.77 5.12 -0.39 N	60.40 5.05 -16.44 N	66.56 5.77 -16.83 N	71.61 5.92 -20.03 N	114.23 6.74 -55.93 N	145.87 6.91 -86.89 N	169.57 6.79 -111.34 N	76.78 8.55 -2.19 N	70.45 8.41 -0.31 N	93.42 11.28 -3.10 N	96.17 12.04 0.00 N	88.08 11.03 0.00 N	66.57 7.95 0.00 N	61.34 7.46 0.00 N	69.80 7.98 -7.59 N	60.66 7.27 -0.05 N	58.56 6.76 0.00 N	57.52 6.50 -0.56 N
RCPI_TRUST___DRP 24196	55.21 4.77 0.00 N	50.63 4.36 0.00 N	48.56 4.02 0.00 N	48.42 3.79 0.00 N	44.63 3.47 0.00 N	45.68 3.77 0.00 N	50.18 4.53 -0.39 N	59.89 4.53 -16.45 N	66.12 5.33 -16.83 N	71.29 5.59 -20.03 N	113.92 6.44 -55.93 N	145.57 6.62 -86.89 N	169.29 6.51 -111.34 N	76.41 8.19 -2.19 N	70.01 7.97 -0.31 N	92.88 10.74 -3.10 N	95.64 11.51 0.00 N	87.56 10.50 0.00 N	66.26 7.63 0.00 N	60.86 6.99 0.00 N	69.22 7.40 -7.59 N	60.16 6.77 -0.05 N	58.09 6.29 0.00 N	57.03 6.01 -0.56 N
RENSSELAER___COGEN 23796	52.38 1.93 0.00 N	48.27 1.99 0.00 N	46.69 2.14 0.00 N	46.74 2.11 0.00 N	43.06 1.90 0.00 N	44.08 2.17 0.00 N	47.57 2.27 -0.04 N	40.80 1.79 -0.11 N	45.91 1.95 0.00 N	47.21 1.55 0.00 N	53.01 1.46 0.00 N	53.78 1.71 0.00 N	53.02 1.59 0.00 N	68.32 2.28 0.00 N	63.82 2.09 0.00 N	81.53 2.45 -0.03 N	86.24 2.11 0.00 N	78.93 1.88 0.00 N	60.17 1.54 0.00 N	55.59 1.71 0.00 N	56.01 1.78 0.00 N	54.91 1.56 0.00 N	53.59 1.78 0.00 N	52.35 1.90 0.00 N
REVERE_CPPIR_DRP 24186	51.37 0.93 0.00 N	47.14 0.86 0.00 N	45.55 1.00 0.00 N	45.57 0.94 0.00 N	42.00 0.84 0.00 N	42.71 0.81 0.00 N	46.15 0.88 0.00 N	39.37 0.47 0.00 N	44.48 0.53 0.00 N	46.03 0.37 0.00 N	51.99 0.45 0.00 N	52.50 0.44 0.00 N	51.91 0.47 0.00 N	66.80 0.76 0.00 N	62.47 0.74 0.00 N	79.91 0.86 0.00 N	85.00 0.87 0.00 N	77.82 0.77 0.00 N	59.27 0.65 0.00 N	54.43 0.56 0.00 N	54.84 0.60 0.00 N	53.91 0.56 0.00 N	52.26 0.46 0.00 N	50.83 0.37 0.00 N
ROCHESTER_9_IC 23652	50.46 0.02 0.00 N	46.05 -0.22 0.00 N	44.39 -0.16 0.00 N	44.43 -0.19 0.00 N	41.08 -0.07 0.00 N	41.79 -0.11 0.00 N	45.11 -0.15 0.00 N	38.18 -0.72 0.01 N	42.99 -0.97 0.00 N	44.39 -1.27 0.00 N	49.99 -1.56 0.00 N	50.51 -1.55 0.00 N	50.14 -1.30 0.00 N	64.87 -1.17 0.00 N	60.72 -1.01 0.00 N	77.49 -1.56 -0.01 N	82.46 -1.68 0.00 N	75.30 -1.76 0.00 N	57.30 -1.33 0.00 N	52.66 -1.22 0.00 N	52.79 -1.44 0.00 N	52.24 -1.11 0.00 N	50.88 -0.92 0.00 N	49.36 -1.10 0.00 N
ROSETON___1 23587	53.15 2.71 0.00 N	48.78 2.51 0.00 N	46.81 2.26 0.00 N	46.71 2.09 0.00 N	43.07 1.92 0.00 N	43.97 2.07 0.00 N	47.77 2.47 -0.03 N	41.57 2.56 -0.10 N	46.95 3.00 0.00 N	48.73 3.07 0.00 N	54.90 3.36 0.00 N	55.56 3.50 0.00 N	54.94 3.50 0.00 N	70.37 4.33 0.00 N	65.81 4.08 0.00 N	85.11 5.51 -0.56 N	90.11 5.98 0.00 N	82.50 5.45 0.00 N	62.73 4.10 0.00 N	57.68 3.80 0.00 N	58.19 3.95 0.00 N	56.89 3.54 0.00 N	55.10 3.30 0.00 N	53.75 3.30 0.00 N
ROSETON___2 23588	53.15 2.71 0.00 N	48.78 2.51 0.00 N	46.80 2.25 0.00 N	46.73 2.10 0.00 N	43.10 1.94 0.00 N	44.01 2.10 0.00 N	47.80 2.50 -0.03 N	41.58 2.58 -0.10 N	46.98 3.02 0.00 N	48.71 3.05 0.00 N	54.80 3.25 0.00 N	55.44 3.38 0.00 N	54.82 3.38 0.00 N	70.22 4.18 0.00 N	65.66 3.93 0.00 N	84.91 5.30 -0.56 N	89.88 5.74 0.00 N	82.31 5.26 0.00 N	62.56 3.93 0.00 N	57.52 3.64 0.00 N	58.02 3.79 0.00 N	56.73 3.38 0.00 N	54.93 3.13 0.00 N	53.66 3.20 0.00 N
RUSSELL___STATION 23914	49.96 -0.48 0.00 N	45.53 -0.74 0.00 N	43.86 -0.69 0.00 N	43.86 -0.77 0.00 N	40.70 -0.45 0.00 N	41.41 -0.50 0.00 N	44.72 -0.54 0.00 N	37.87 -1.03 0.01 N	42.56 -1.39 0.00 N	43.86 -1.80 0.00 N	49.27 -2.28 0.00 N	49.76 -2.30 0.00 N	49.44 -2.00 0.00 N	64.02 -2.02 0.00 N	59.93 -1.79 0.00 N	76.49 -2.56 -0.01 N	81.39 -2.74 0.00 N	74.33 -2.72 0.00 N	56.55 -2.08 0.00 N	51.96 -1.92 0.00 N	52.03 -2.21 0.00 N	51.50 -1.84 0.00 N	50.21 -1.59 0.00 N	48.62 -1.83 0.00 N
S SALMON___HYD 24043	50.04 -0.40 0.00 N	46.03 -0.25 0.00 N	44.49 -0.06 0.00 N	44.54 -0.09 0.00 N	41.04 -0.12 0.00 N	41.68 -0.23 0.00 N	45.01 -0.25 0.00 N	38.25 -0.65 0.00 N	43.14 -0.81 0.00 N	44.64 -1.02 0.00 N	50.22 -1.33 0.00 N	50.47 -1.59 0.00 N	49.94 -1.50 0.00 N	64.25 -1.79 0.00 N	60.02 -1.70 0.00 N	76.84 -2.21 0.00 N	81.83 -2.30 0.00 N	74.87 -2.18 0.00 N	56.90 -1.72 0.00 N	52.25 -1.63 0.00 N	52.62 -1.61 0.00 N	51.93 -1.42 0.00 N	50.67 -1.13 0.00 N	49.47 -0.99 0.00 N
SELKIRK___II 23799	51.59 1.15 0.00 N	47.51 1.24 0.00 N	45.95 1.40 0.00 N	46.01 1.38 0.00 N	42.37 1.22 0.00 N	43.36 1.45 0.00 N	46.78 1.48 -0.03 N	40.12 1.11 -0.10 N	45.16 1.21 0.00 N	46.44 0.78 0.00 N	52.12 0.57 0.00 N	52.82 0.75 0.00 N	52.08 0.64 0.00 N	67.10 1.06 0.00 N	62.69 0.96 0.00 N	80.04 1.00 0.01 N	84.79 0.66 0.00 N	77.61 0.55 0.00 N	59.17 0.54 0.00 N	54.66 0.78 0.00 N	55.07 0.83 0.00 N	54.01 0.67 0.00 N	52.77 0.97 0.00 N	51.59 1.13 0.00 N
SELKIRK___I 23801	52.04 1.60 0.00 N	47.87 1.60 0.00 N	46.28 1.73 0.00 N	46.33 1.70 0.00 N	42.65 1.50 0.00 N	43.64 1.74 0.00 N	46.94 1.64 -0.03 N	40.31 1.29 -0.11 N	45.46 1.51 0.00 N	46.76 1.10 0.00 N	52.47 0.92 0.00 N	53.16 1.09 0.00 N	52.44 1.00 0.00 N	67.58 1.54 0.00 N	63.18 1.45 0.00 N	80.69 1.64 0.00 N	85.49 1.36 0.00 N	78.26 1.21 0.00 N	59.61 0.98 0.00 N	55.05 1.18 0.00 N	55.49 1.25 0.00 N	54.39 1.04 0.00 N	53.30 1.49 0.00 N	52.13 1.68 0.00 N
SENECA OSWGO___HYD 24041	49.55 -0.89 0.00 N	45.64 -0.63 0.00 N	44.03 -0.52 0.00 N	44.09 -0.54 0.00 N	40.62 -0.54 0.00 N	41.27 -0.63 0.00 N	44.58 -0.68 0.00 N	38.13 -0.77 0.01 N	43.02 -0.93 0.00 N	44.62 -1.04 0.00 N	50.36 -1.19 0.00 N	50.76 -1.30 0.00 N	50.12 -1.31 0.00 N	64.40 -1.64 0.00 N	60.22 -1.51 0.00 N	77.11 -1.94 0.00 N	82.15 -1.98 0.00 N	75.24 -1.81 0.00 N	57.21 -1.41 0.00 N	52.51 -1.36 0.00 N	52.86 -1.37 0.00 N	52.07 -1.27 0.00 N	50.56 -1.24 0.00 N	49.30 -1.16 0.00 N

SENECA___ENERGY 23797	49.75 -0.69 0.00 N	45.53 -0.75 0.00 N	43.79 -0.76 0.00 N	43.72 -0.90 0.00 N	40.36 -0.80 0.00 N	41.08 -0.82 0.00 N	44.43 -0.83 0.00 N	38.23 -0.67 0.01 N	43.11 -0.84 0.00 N	44.75 -0.91 0.00 N	50.41 -1.14 0.00 N	50.82 -1.25 0.00 N	50.27 -1.16 0.00 N	64.84 -1.20 0.00 N	60.61 -1.12 0.00 N	77.95 -1.11 -0.01 N	82.98 -1.15 0.00 N	75.88 -1.17 0.00 N	57.72 -0.91 0.00 N	53.04 -0.83 0.00 N	53.23 -1.01 0.00 N	52.60 -0.74 0.00 N	50.89 -0.92 0.00 N	49.49 -0.96 0.00 N
SHOEMAKER___GT 23640	52.55 2.11 0.00 N	48.21 1.93 0.00 N	46.31 1.76 0.00 N	46.26 1.64 0.00 N	42.66 1.50 0.00 N	43.53 1.62 0.00 N	47.00 1.98 0.24 N	40.32 2.16 0.75 N	46.63 2.67 0.00 N	48.58 2.91 0.00 N	54.96 3.41 0.00 N	56.08 4.02 0.00 N	55.41 3.97 0.00 N	70.96 4.92 0.00 N	66.39 4.66 0.00 N	85.91 6.34 -0.53 N	90.95 6.82 0.00 N	83.28 6.22 0.00 N	63.21 4.58 0.00 N	58.02 4.14 0.00 N	58.44 4.21 0.00 N	57.19 3.84 0.00 N	55.31 3.51 0.00 N	53.79 3.34 0.00 N
SHOREHAM_IC_1 23715	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.14 5.54 -57.64 N	96.92 5.53 -45.73 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.15 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
SHOREHAM_IC_2 23716	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.14 5.54 -57.64 N	96.92 5.53 -45.73 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.15 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
SITHE_IND_GS1 24169	49.16 -1.28 0.00 N	45.08 -1.19 0.00 N	43.42 -1.13 0.00 N	43.50 -1.13 0.00 N	40.08 -1.08 0.00 N	40.74 -1.17 0.00 N	44.00 -1.27 0.00 N	37.74 -1.16 0.00 N	42.55 -1.40 0.00 N	44.19 -1.47 0.00 N	49.84 -1.70 0.00 N	50.18 -1.88 0.00 N	49.54 -1.90 0.00 N	63.61 -2.42 0.00 N	59.45 -2.28 0.00 N	76.12 -2.93 0.00 N	81.07 -3.06 0.00 N	74.18 -2.87 0.00 N	56.47 -2.15 0.00 N	51.85 -2.02 0.00 N	52.18 -2.05 0.00 N	51.41 -1.93 0.00 N	50.02 -1.78 0.00 N	48.87 -1.59 0.00 N
SITHE_IND_GS2 24170	49.16 -1.28 0.00 N	45.08 -1.19 0.00 N	43.42 -1.13 0.00 N	43.50 -1.13 0.00 N	40.08 -1.08 0.00 N	40.74 -1.17 0.00 N	44.00 -1.27 0.00 N	37.74 -1.16 0.00 N	42.55 -1.40 0.00 N	44.19 -1.47 0.00 N	49.84 -1.70 0.00 N	50.18 -1.88 0.00 N	49.54 -1.90 0.00 N	63.61 -2.42 0.00 N	59.45 -2.28 0.00 N	76.12 -2.93 0.00 N	81.07 -3.06 0.00 N	74.18 -2.87 0.00 N	56.47 -2.15 0.00 N	51.85 -2.02 0.00 N	52.18 -2.05 0.00 N	51.41 -1.93 0.00 N	50.02 -1.78 0.00 N	48.87 -1.59 0.00 N
SITHE_IND_GS3 24171	49.16 -1.28 0.00 N	45.08 -1.19 0.00 N	43.42 -1.13 0.00 N	43.50 -1.13 0.00 N	40.08 -1.08 0.00 N	40.74 -1.17 0.00 N	44.00 -1.27 0.00 N	37.74 -1.16 0.00 N	42.55 -1.40 0.00 N	44.19 -1.47 0.00 N	49.84 -1.70 0.00 N	50.18 -1.88 0.00 N	49.54 -1.90 0.00 N	63.61 -2.42 0.00 N	59.45 -2.28 0.00 N	76.12 -2.93 0.00 N	81.07 -3.06 0.00 N	74.18 -2.87 0.00 N	56.47 -2.15 0.00 N	51.85 -2.02 0.00 N	52.18 -2.05 0.00 N	51.41 -1.93 0.00 N	50.02 -1.78 0.00 N	48.87 -1.59 0.00 N
SITHE_IND_GS4 24172	49.16 -1.28 0.00 N	45.08 -1.19 0.00 N	43.42 -1.13 0.00 N	43.50 -1.13 0.00 N	40.08 -1.08 0.00 N	40.74 -1.17 0.00 N	44.00 -1.27 0.00 N	37.74 -1.16 0.00 N	42.55 -1.40 0.00 N	44.19 -1.47 0.00 N	49.84 -1.70 0.00 N	50.18 -1.88 0.00 N	49.54 -1.90 0.00 N	63.61 -2.42 0.00 N	59.45 -2.28 0.00 N	76.12 -2.93 0.00 N	81.07 -3.06 0.00 N	74.18 -2.87 0.00 N	56.47 -2.15 0.00 N	51.85 -2.02 0.00 N	52.18 -2.05 0.00 N	51.41 -1.93 0.00 N	50.02 -1.78 0.00 N	48.87 -1.59 0.00 N
SITHE___BATAVIA 24024	50.15 -0.29 0.00 N	45.72 -0.56 0.00 N	43.77 -0.78 0.00 N	43.69 -0.94 0.00 N	40.33 -0.83 0.00 N	41.03 -0.87 0.00 N	44.50 -0.76 0.00 N	38.15 -0.75 0.01 N	43.11 -0.84 0.00 N	44.92 -0.74 0.00 N	50.84 -0.71 0.00 N	51.37 -0.70 0.00 N	50.99 -0.45 0.00 N	65.76 -0.28 0.00 N	61.53 -0.19 0.00 N	78.97 -0.08 -0.01 N	84.19 0.06 0.00 N	76.81 -0.24 0.00 N	58.36 -0.27 0.00 N	53.56 -0.32 0.00 N	53.73 -0.51 0.00 N	53.07 -0.27 0.00 N	51.35 -0.45 0.00 N	49.68 -0.78 0.00 N
SITHE___INDEPEND 23800	49.16 -1.28 0.00 N	45.08 -1.19 0.00 N	43.42 -1.13 0.00 N	43.50 -1.13 0.00 N	40.08 -1.08 0.00 N	40.74 -1.17 0.00 N	44.00 -1.27 0.00 N	37.74 -1.16 0.00 N	42.55 -1.40 0.00 N	44.19 -1.47 0.00 N	49.84 -1.70 0.00 N	50.18 -1.88 0.00 N	49.54 -1.90 0.00 N	63.61 -2.42 0.00 N	59.45 -2.28 0.00 N	76.12 -2.93 0.00 N	81.07 -3.06 0.00 N	74.18 -2.87 0.00 N	56.47 -2.15 0.00 N	51.85 -2.02 0.00 N	52.18 -2.05 0.00 N	51.41 -1.93 0.00 N	50.02 -1.78 0.00 N	48.87 -1.59 0.00 N
SITHE___MASSENA 23902	49.87 -0.57 0.00 N	45.75 -0.53 0.00 N	44.10 -0.45 0.00 N	44.33 -0.30 0.00 N	40.91 -0.25 0.00 N	41.63 -0.28 0.00 N	44.84 -0.43 0.00 N	38.31 -0.60 0.00 N	43.31 -0.64 0.00 N	44.94 -0.72 0.00 N	50.62 -0.93 0.00 N	51.16 -0.90 0.00 N	50.68 -0.76 0.00 N	65.06 -0.98 0.00 N	60.79 -0.94 0.00 N	77.58 -1.47 0.00 N	82.50 -1.63 0.00 N	75.67 -1.39 0.00 N	57.49 -1.13 0.00 N	52.91 -0.97 0.00 N	53.29 -0.94 0.00 N	52.51 -0.84 0.00 N	51.23 -0.57 0.00 N	49.87 -0.59 0.00 N
SITHE___OGDNSBRG 24021	51.28 0.84 0.00 N	47.16 0.89 0.00 N	45.62 1.07 0.00 N	45.86 1.24 0.00 N	42.32 1.17 0.00 N	43.03 1.12 0.00 N	46.31 1.05 0.00 N	39.25 0.34 0.00 N	44.33 0.37 0.00 N	45.26 -0.40 0.00 N	49.88 -1.67 0.00 N	50.58 -1.49 0.00 N	50.21 -1.23 0.00 N	63.88 -2.15 0.00 N	59.28 -2.44 0.00 N	75.57 -3.48 0.00 N	80.33 -3.80 0.00 N	73.71 -3.34 0.00 N	55.90 -2.73 0.00 N	52.04 -1.83 0.00 N	52.51 -1.73 0.00 N	51.49 -1.86 0.00 N	51.87 0.07 0.00 N	50.89 0.44 0.00 N
SITHE___STERLING 23777	50.80 0.35 0.00 N	46.59 0.32 0.00 N	44.97 0.43 0.00 N	45.00 0.37 0.00 N	41.48 0.32 0.00 N	42.18 0.28 0.00 N	45.56 0.30 0.00 N	38.94 0.04 0.00 N	43.98 0.03 0.00 N	45.59 -0.08 0.00 N	51.50 -0.04 0.00 N	52.00 -0.06 0.00 N	51.40 -0.04 0.00 N	66.13 0.09 0.00 N	61.83 0.10 0.00 N	79.08 0.03 0.00 N	84.13 -0.01 0.00 N	77.02 -0.03 0.00 N	58.71 0.08 0.00 N	53.90 0.02 0.00 N	54.28 0.05 0.00 N	53.38 0.03 0.00 N	51.74 -0.06 0.00 N	50.34 -0.11 0.00 N

SOUTH CAIRO___GT 23612	52.27 1.83 0.00 N	47.72 1.45 0.00 N	45.86 1.31 0.00 N	45.83 1.20 0.00 N	42.31 1.16 0.00 N	43.12 1.21 0.00 N	46.60 1.31 -0.03 N	40.60 1.61 -0.08 N	46.38 2.42 0.00 N	48.36 2.70 0.00 N	54.80 3.25 0.00 N	55.64 3.57 0.00 N	54.97 3.53 0.00 N	70.63 4.59 0.00 N	66.05 4.32 0.00 N	85.10 5.84 -0.21 N	90.53 6.40 0.00 N	82.79 5.73 0.00 N	63.08 4.45 0.00 N	57.87 3.99 0.00 N	58.26 4.03 0.00 N	57.10 3.75 0.00 N	55.02 3.21 0.00 N	53.23 2.78 0.00 N
SOUTH HAMPTN___IC 23720	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.61 5.54 -58.12 N	97.22 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
SOUTHOLD___IC 23719	68.22 4.91 -12.87 N	52.05 4.90 -0.87 N	51.41 4.45 -2.42 N	48.63 4.00 0.00 N	45.81 3.83 -0.83 N	51.95 4.33 -5.71 N	51.78 4.92 -1.60 N	60.00 4.66 -16.43 N	107.62 5.54 -58.13 N	97.23 5.53 -46.03 N	113.43 5.95 -55.93 N	145.33 6.37 -86.89 N	168.89 6.11 -111.34 N	105.79 7.36 -32.39 N	113.67 6.95 -45.00 N	112.87 9.10 -24.73 N	116.35 8.99 -23.22 N	113.99 7.79 -29.14 N	113.02 5.69 -48.70 N	105.78 5.59 -46.32 N	111.89 6.25 -51.41 N	106.77 5.72 -47.71 N	58.77 5.57 -1.40 N	89.47 5.43 -33.58 N
ST LAWRENCE____ 23600	49.58 -0.86 0.00 N	45.45 -0.83 0.00 N	43.76 -0.79 0.00 N	44.00 -0.63 0.00 N	40.61 -0.55 0.00 N	41.32 -0.58 0.00 N	44.51 -0.75 0.00 N	38.13 -0.78 0.00 N	43.09 -0.86 0.00 N	44.79 -0.87 0.00 N	50.50 -1.05 0.00 N	51.02 -1.04 0.00 N	50.51 -0.93 0.00 N	64.84 -1.20 0.00 N	60.60 -1.13 0.00 N	77.36 -1.69 0.00 N	82.28 -1.85 0.00 N	75.48 -1.57 0.00 N	57.36 -1.27 0.00 N	52.75 -1.12 0.00 N	53.12 -1.12 0.00 N	52.36 -0.99 0.00 N	51.02 -0.78 0.00 N	49.67 -0.78 0.00 N
STATION 5_MISC_HYD 23604	52.54 2.10 0.00 N	47.77 1.50 0.00 N	45.96 1.41 0.00 N	45.95 1.32 0.00 N	42.46 1.30 0.00 N	43.44 1.53 0.00 N	47.23 1.96 0.00 N	40.43 1.53 0.01 N	45.98 2.02 0.00 N	47.75 2.09 0.00 N	54.11 2.56 0.00 N	54.93 2.87 0.00 N	54.66 3.22 0.00 N	70.92 4.88 0.00 N	66.43 4.70 0.00 N	85.00 5.95 -0.01 N	90.36 6.23 0.00 N	82.28 5.22 0.00 N	62.30 3.67 0.00 N	56.98 3.10 0.00 N	57.16 2.92 0.00 N	56.38 3.03 0.00 N	54.32 2.51 0.00 N	52.23 1.78 0.00 N
STURGEON_POOL_HYD 23609	53.57 3.13 0.00 N	49.18 2.90 0.00 N	47.18 2.63 0.00 N	47.09 2.46 0.00 N	43.42 2.26 0.00 N	44.34 2.44 0.00 N	48.13 2.86 0.00 N	41.85 2.93 -0.02 N	47.19 3.24 0.00 N	48.96 3.30 0.00 N	55.33 3.78 0.00 N	56.07 4.01 0.00 N	55.47 4.03 0.00 N	70.73 4.69 0.00 N	66.17 4.44 0.00 N	85.33 5.98 -0.31 N	90.59 6.46 0.00 N	82.86 5.81 0.00 N	63.04 4.42 0.00 N	57.93 4.05 0.00 N	58.44 4.20 0.00 N	57.14 3.79 0.00 N	55.76 3.95 0.00 N	54.29 3.84 0.00 N
SYRACUSE___POWER 24017	49.71 -0.73 0.00 N	45.55 -0.72 0.00 N	43.92 -0.63 0.00 N	43.95 -0.68 0.00 N	40.50 -0.66 0.00 N	41.12 -0.78 0.00 N	44.40 -0.87 0.00 N	37.95 -0.95 0.01 N	42.80 -1.15 0.00 N	44.47 -1.19 0.00 N	50.26 -1.29 0.00 N	50.66 -1.40 0.00 N	50.07 -1.36 0.00 N	64.38 -1.65 0.00 N	60.17 -1.56 0.00 N	77.06 -1.99 -0.01 N	82.10 -2.03 0.00 N	75.19 -1.87 0.00 N	57.19 -1.44 0.00 N	52.48 -1.40 0.00 N	52.82 -1.41 0.00 N	52.03 -1.31 0.00 N	50.49 -1.31 0.00 N	49.20 -1.25 0.00 N
Stony___Brook 24151	68.67 5.36 -12.87 N	52.29 5.14 -0.87 N	51.64 4.68 -2.42 N	48.85 4.22 0.00 N	46.01 4.03 -0.83 N	52.16 4.54 -5.71 N	52.02 5.15 -1.60 N	60.21 4.87 -16.43 N	104.99 5.81 -55.23 N	95.64 5.77 -44.21 N	113.52 6.04 -55.93 N	145.48 6.52 -86.89 N	169.14 6.36 -111.34 N	106.26 7.83 -32.39 N	114.27 7.55 -45.00 N	113.61 9.83 -24.73 N	117.21 9.85 -23.22 N	114.74 8.53 -29.15 N	113.51 6.19 -48.70 N	106.11 5.92 -46.32 N	112.17 6.53 -51.41 N	107.03 5.97 -47.71 N	58.86 5.66 -1.40 N	89.83 5.80 -33.58 N
UPPER HUDSON___HYD 24058	51.67 1.23 0.00 N	47.76 1.49 0.00 N	46.34 1.79 0.00 N	46.40 1.77 0.00 N	42.87 1.71 0.00 N	43.98 2.07 0.00 N	47.47 2.17 -0.04 N	40.68 1.67 -0.11 N	45.89 1.94 0.00 N	47.24 1.58 0.00 N	53.51 1.96 0.00 N	54.55 2.49 0.00 N	53.79 2.35 0.00 N	69.33 3.29 0.00 N	64.83 3.10 0.00 N	83.06 3.96 -0.06 N	87.75 3.61 0.00 N	80.34 3.29 0.00 N	61.27 2.65 0.00 N	56.36 2.48 0.00 N	56.59 2.36 0.00 N	55.35 2.00 0.00 N	53.71 1.91 0.00 N	52.14 1.69 0.00 N
UPPER RAQUET___HYD 24056	49.73 -0.71 0.00 N	45.63 -0.65 0.00 N	44.09 -0.46 0.00 N	44.30 -0.32 0.00 N	40.87 -0.29 0.00 N	41.58 -0.33 0.00 N	44.77 -0.49 0.00 N	38.04 -0.87 0.00 N	43.03 -0.92 0.00 N	44.53 -1.14 0.00 N	50.12 -1.43 0.00 N	50.66 -1.40 0.00 N	50.24 -1.20 0.00 N	64.56 -1.48 0.00 N	60.33 -1.40 0.00 N	76.98 -2.06 0.00 N	81.84 -2.29 0.00 N	75.04 -2.01 0.00 N	57.00 -1.62 0.00 N	52.45 -1.42 0.00 N	52.86 -1.37 0.00 N	52.07 -1.28 0.00 N	50.81 -0.99 0.00 N	49.42 -1.03 0.00 N
VISCHER___FERRY HYD 24020	52.18 1.74 0.00 N	48.10 1.83 0.00 N	46.58 2.03 0.00 N	46.65 2.02 0.00 N	43.03 1.87 0.00 N	44.04 2.14 0.00 N	47.50 2.20 -0.04 N	40.73 1.71 -0.11 N	45.87 1.91 0.00 N	47.17 1.50 0.00 N	53.12 1.57 0.00 N	54.07 2.01 0.00 N	53.24 1.80 0.00 N	68.54 2.50 0.00 N	63.98 2.25 0.00 N	81.78 2.70 -0.04 N	86.50 2.37 0.00 N	79.29 2.24 0.00 N	60.60 1.97 0.00 N	55.93 2.06 0.00 N	56.22 1.99 0.00 N	55.16 1.82 0.00 N	53.78 1.97 0.00 N	52.46 2.01 0.00 N
WADING RIVER_1-3_GRP5 24038	67.95 4.64 -12.87 N	52.11 4.97 -0.87 N	51.48 4.51 -2.42 N	48.69 4.07 0.00 N	45.87 3.89 -0.83 N	52.01 4.39 -5.71 N	51.84 4.98 -1.60 N	60.05 4.71 -16.43 N	108.75 5.59 -59.20 N	97.97 5.60 -46.71 N	113.55 6.07 -55.93 N	145.46 6.51 -86.89 N	169.04 6.26 -111.34 N	105.64 7.22 -32.39 N	113.26 6.53 -45.00 N	112.35 8.58 -24.73 N	115.83 8.48 -23.22 N	113.50 7.31 -29.14 N	113.09 5.77 -48.70 N	105.98 5.78 -46.32 N	112.09 6.44 -51.41 N	106.96 5.90 -47.71 N	58.91 5.71 -1.40 N	89.58 5.55 -33.58 N
WADING RIVER_IC_1 23522	67.95 4.64 -12.87 N	52.11 4.97 -0.87 N	51.48 4.51 -2.42 N	48.69 4.07 0.00 N	45.87 3.89 -0.83 N	52.01 4.39 -5.71 N	51.84 4.98 -1.60 N	60.05 4.71 -16.43 N	108.75 5.59 -59.20 N	97.97 5.60 -46.71 N	113.55 6.07 -55.93 N	145.46 6.51 -86.89 N	169.04 6.26 -111.34 N	105.64 7.22 -32.39 N	113.26 6.53 -45.00 N	112.35 8.58 -24.73 N	115.83 8.48 -23.22 N	113.50 7.31 -29.14 N	113.09 5.77 -48.70 N	105.98 5.78 -46.32 N	112.09 6.44 -51.41 N	106.96 5.90 -47.71 N	58.91 5.71 -1.40 N	89.58 5.55 -33.58 N

WADING RIVER_IC_2 23547	67.95 4.64 -12.87 N	52.11 4.97 -0.87 N	51.48 4.51 -2.42 N	48.69 4.07 0.00 N	45.87 3.89 -0.83 N	52.01 4.39 -5.71 N	51.84 4.98 -1.60 N	60.05 4.71 -16.43 N	108.75 5.59 -59.20 N	97.97 5.60 -46.71 N	113.55 6.07 -55.93 N	145.46 6.51 -86.89 N	169.04 6.26 -111.34 N	105.64 7.22 -32.39 N	113.26 6.53 -45.00 N	112.35 8.58 -24.73 N	115.83 8.48 -23.22 N	113.50 7.31 -29.14 N	113.09 5.77 -48.70 N	105.98 5.78 -46.32 N	112.09 6.44 -51.41 N	106.96 5.90 -47.71 N	58.91 5.71 -1.40 N	89.58 5.55 -33.58 N
WADING RIVER_IC_3 23601	68.11 4.80 -12.87 N	52.11 4.97 -0.87 N	51.48 4.51 -2.42 N	48.69 4.07 0.00 N	45.87 3.89 -0.83 N	52.00 4.39 -5.71 N	51.84 4.98 -1.60 N	60.05 4.71 -16.43 N	108.75 5.59 -59.20 N	97.97 5.60 -46.71 N	113.55 6.07 -55.93 N	145.46 6.51 -86.89 N	169.05 6.27 -111.34 N	105.91 7.48 -32.39 N	113.64 6.92 -45.00 N	112.85 9.07 -24.73 N	116.37 9.01 -23.22 N	114.04 7.84 -29.14 N	113.04 5.72 -48.70 N	105.93 5.73 -46.32 N	112.10 6.45 -51.41 N	106.97 5.91 -47.71 N	58.92 5.72 -1.40 N	89.59 5.56 -33.58 N
WALDEN___HYDRO 24148	53.09 2.65 0.00 N	48.72 2.44 0.00 N	46.74 2.20 0.00 N	46.65 2.03 0.00 N	43.01 1.86 0.00 N	43.94 2.03 0.00 N	47.65 2.46 0.06 N	41.29 2.59 0.20 N	47.01 3.05 0.00 N	48.90 3.24 0.00 N	55.24 3.70 0.00 N	55.94 3.88 0.00 N	55.34 3.90 0.00 N	70.92 4.88 0.00 N	66.35 4.62 0.00 N	85.76 6.24 -0.48 N	90.83 6.70 0.00 N	83.11 6.06 4.50 N	63.13 4.12 0.00 N	58.00 4.12 0.00 N	58.50 4.27 0.00 N	57.19 3.84 0.00 N	55.28 3.48 0.00 N	53.78 3.32 0.00 N
WATERSIDE___6 8 9 23538	79.27 5.23 -23.60 N	54.47 4.85 -3.35 N	49.10 4.55 0.00 N	48.93 4.30 0.00 N	45.05 3.89 0.00 N	46.13 4.22 0.00 N	51.95 5.07 -1.62 N	61.22 5.01 -17.31 N	66.51 5.72 -16.83 N	71.55 5.86 -20.03 N	114.16 6.68 -55.93 N	145.80 6.84 -86.89 N	169.50 6.72 -111.34 N	76.69 8.47 -2.19 N	70.36 8.33 -0.31 N	93.33 11.18 -3.10 N	96.07 11.94 0.00 N	88.00 10.95 0.00 N	66.50 7.88 0.00 N	61.83 7.41 -0.54 N	69.84 7.95 -7.65 N	92.30 7.25 -31.71 N	69.04 6.75 -10.49 N	86.18 6.50 -29.23 N
WEST BABYLON___IC 23714	68.89 5.58 -12.87 N	52.29 5.14 -0.87 N	51.64 4.67 -2.42 N	49.00 4.38 0.00 N	46.12 4.13 -0.83 N	51.99 4.38 -5.71 N	51.90 5.03 -1.60 N	60.14 4.81 -16.43 N	72.10 5.32 -22.83 N	75.14 5.67 -23.81 N	113.75 6.27 -55.93 N	145.51 6.55 -86.89 N	169.34 6.56 -111.34 N	106.83 8.40 -32.39 N	114.92 8.19 -45.00 N	114.40 10.63 -24.73 N	118.71 11.35 -23.22 N	116.92 10.22 -29.65 N	114.69 7.37 -48.70 N	106.90 6.70 -46.32 N	113.05 7.41 -51.41 N	107.79 6.74 -47.71 N	59.49 6.28 -1.40 N	90.67 6.64 -33.58 N
WEST CANADA___HYD 24049	50.73 0.29 0.00 N	46.56 0.29 0.00 N	44.81 0.26 0.00 N	44.86 0.23 0.00 N	41.38 0.22 0.00 N	42.16 0.25 0.00 N	45.57 0.30 0.00 N	39.24 0.33 -0.01 N	44.34 0.38 0.00 N	46.05 0.39 0.00 N	52.01 0.46 0.00 N	52.55 0.49 0.00 N	51.89 0.46 0.00 N	66.60 0.56 0.00 N	62.27 0.54 0.00 N	79.79 0.75 0.00 N	84.92 0.79 0.00 N	77.77 0.71 0.00 N	59.19 0.56 0.00 N	54.40 0.52 0.00 N	54.75 0.52 0.00 N	53.82 0.47 0.00 N	52.21 0.41 0.00 N	50.84 0.38 0.00 N
WESTERN_NY_WIND 24143	50.15 -0.29 0.00 N	45.72 -0.56 0.00 N	43.77 -0.78 0.00 N	43.69 -0.94 0.00 N	40.33 -0.83 0.00 N	41.03 -0.87 0.00 N	44.50 -0.76 0.00 N	38.15 -0.75 0.01 N	43.11 -0.84 0.00 N	44.92 -0.74 0.00 N	50.84 -0.71 0.00 N	51.37 -0.70 0.00 N	50.99 -0.45 0.00 N	65.76 -0.28 0.00 N	61.53 -0.19 0.00 N	78.97 -0.08 -0.01 N	84.19 0.06 0.00 N	76.81 -0.24 0.00 N	58.36 -0.27 0.00 N	53.56 -0.32 0.00 N	53.73 -0.51 0.00 N	53.07 -0.27 0.00 N	51.35 -0.45 0.00 N	49.68 -0.78 0.00 N
YORK___WARBASSE 23770	79.63 5.59 -23.60 N	54.78 5.15 -3.35 N	49.36 4.81 0.00 N	49.18 4.56 0.00 N	45.29 4.13 0.00 N	46.40 4.49 0.00 N	52.30 5.42 -1.62 N	61.48 5.27 -17.31 N	66.80 6.02 -16.83 N	71.84 6.15 -20.03 N	114.47 6.99 -55.93 N	162.49 7.14 -103.28 N	177.55 7.00 -119.11 N	145.90 8.85 -71.00 N	145.43 8.71 -74.99 N	158.44 11.67 -67.72 N	145.28 12.43 -48.71 N	144.87 11.35 -56.47 N	151.81 8.20 -84.98 N	151.94 7.66 -90.40 N	144.17 8.36 -81.57 N	182.11 7.64 -121.13 N	159.23 7.10 -100.34 N	151.29 6.85 -93.98 N