

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/29/2004

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	31.49	71.23	13.68	11.60	10.23	5.12	21.42	33.58	45.71	49.11	52.75	53.80	49.09	48.78	50.36	58.65	57.55	50.77	47.67	41.57	43.87	38.24	35.28	35.37
24138	1.62	0.72	0.45	0.44	0.34	0.19	1.18	2.35	3.48	3.89	4.28	4.49	4.26	4.72	4.57	5.24	4.96	4.04	3.42	2.95	3.22	2.77	2.34	2.13
	0.00	-55.68	-2.66	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	31.49	71.23	13.68	11.60	10.23	5.12	21.42	33.58	45.71	49.11	52.75	53.80	49.09	48.78	50.36	58.65	57.55	50.77	47.67	41.57	43.87	38.24	35.28	35.37
24260	1.62	0.72	0.45	0.44	0.34	0.19	1.18	2.35	3.48	3.89	4.28	4.49	4.26	4.72	4.57	5.24	4.96	4.04	3.42	2.95	3.22	2.77	2.34	2.13
	0.00	-55.68	-2.66	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	31.49	71.23	13.68	11.60	10.23	5.12	21.42	33.58	45.71	49.11	52.75	53.80	49.09	48.78	50.36	58.65	57.55	50.77	47.67	41.57	43.87	38.24	35.28	35.37
24261	1.62	0.72	0.45	0.44	0.34	0.19	1.18	2.35	3.48	3.89	4.28	4.49	4.26	4.72	4.57	5.24	4.96	4.04	3.42	2.95	3.22	2.77	2.34	2.13
	0.00	-55.68	-2.66	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	33.67	16.75	12.05	12.72	11.23	5.55	22.66	34.81	47.24	50.70	54.09	54.73	49.56	48.26	50.14	58.23	56.98	51.04	48.39	42.40	44.78	38.98	36.36	37.20
24011	3.80	1.92	1.48	1.56	1.33	0.62	2.42	3.59	5.01	5.48	5.61	5.42	4.74	4.20	4.36	4.82	4.39	4.31	4.13	3.78	4.13	3.51	3.42	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	33.67	16.75	12.05	12.72	11.23	5.55	22.66	34.81	47.24	50.70	54.09	54.73	49.56	48.26	50.14	58.23	56.98	51.04	48.39	42.40	44.78	38.98	36.36	37.20
23798	3.80	1.92	1.48	1.56	1.33	0.62	2.42	3.59	5.01	5.48	5.61	5.42	4.74	4.20	4.36	4.82	4.39	4.31	4.13	3.78	4.13	3.51	3.42	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	33.67	16.75	12.05	12.72	11.23	5.55	22.66	34.81	47.24	50.70	54.09	54.73	49.56	48.26	50.14	58.23	56.98	51.04	48.39	42.40	44.78	38.98	36.36	37.20
24028	3.80	1.92	1.48	1.56	1.33	0.62	2.42	3.59	5.01	5.48	5.61	5.42	4.74	4.20	4.36	4.82	4.39	4.31	4.13	3.78	4.13	3.51	3.42	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	33.69	16.81	12.06	12.75	11.24	5.55	22.70	34.78	47.03	50.35	53.58	54.16	48.89	47.48	49.21	57.66	56.76	50.89	48.26	42.34	44.78	39.01	36.42	37.15
23527	3.82	1.98	1.49	1.58	1.35	0.63	2.46	3.57	4.80	5.13	5.11	4.85	4.06	3.42	3.42	4.25	4.17	4.16	4.01	3.72	4.13	3.54	3.48	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	32.99	16.37	11.82	12.46	10.98	5.44	22.21	34.27	46.44	49.62	52.69	53.32	48.29	47.01	49.00	57.20	56.19	50.43	47.86	41.92	44.31	38.64	36.05	36.67
24190	3.12	1.54	1.25	1.30	1.09	0.52	1.97	3.06	4.21	4.40	4.21	4.01	3.47	2.95	3.21	3.79	3.60	3.70	3.61	3.30	3.66	3.17	3.11	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	33.03	16.42	11.82	12.47	11.00	5.44	22.23	34.31	46.48	49.67	52.74	53.37	48.34	47.05	49.04	57.25	56.24	50.47	47.90	41.96	44.35	38.68	36.09	36.71
23571	3.16	1.59	1.25	1.31	1.10	0.52	1.99	3.09	4.25	4.45	4.26	4.06	3.51	2.99	3.26	3.84	3.65	3.74	3.65	3.34	3.70	3.21	3.15	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	33.03	16.42	11.82	12.47	11.00	5.44	22.23	34.31	46.48	49.67	52.74	53.37	48.34	47.05	49.04	57.25	56.24	50.47	47.90	41.96	44.35	38.68	36.09	36.71
23572	3.16	1.59	1.25	1.31	1.10	0.52	1.99	3.09	4.25	4.45	4.26	4.06	3.51	2.99	3.26	3.84	3.65	3.74	3.65	3.34	3.70	3.21	3.15	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	33.03 3.16 0.00 N	16.42 1.59 0.00 N	11.82 1.25 0.00 N	12.47 1.31 0.00 N	11.00 1.10 0.00 N	5.44 0.52 0.00 N	22.23 1.99 0.00 N	34.31 3.09 -0.05 N	46.48 4.25 0.00 N	49.67 4.45 0.00 N	52.74 4.26 0.00 N	53.37 4.06 0.00 N	48.34 3.51 0.00 N	47.05 2.99 0.00 N	49.04 3.26 0.00 N	57.25 3.84 0.00 N	56.24 3.65 0.00 N	50.47 3.74 0.00 N	47.90 3.65 0.00 N	41.96 3.34 0.00 N	44.35 3.70 0.00 N	38.68 3.21 0.00 N	36.09 3.15 0.00 N	36.71 3.47 0.00 N
ALBANY___4 23574	33.03 3.16 0.00 N	16.42 1.59 0.00 N	11.82 1.25 0.00 N	12.47 1.31 0.00 N	11.00 1.10 0.00 N	5.44 0.52 0.00 N	22.23 1.99 0.00 N	34.31 3.09 -0.05 N	46.48 4.25 0.00 N	49.67 4.45 0.00 N	52.74 4.26 0.00 N	53.37 4.06 0.00 N	48.34 3.51 0.00 N	47.05 2.99 0.00 N	49.04 3.26 0.00 N	57.25 3.84 0.00 N	56.24 3.65 0.00 N	50.47 3.74 0.00 N	47.90 3.65 0.00 N	41.96 3.34 0.00 N	44.35 3.70 0.00 N	38.68 3.21 0.00 N	36.09 3.15 0.00 N	36.71 3.47 0.00 N
ALCOA_RYNLDS___DRP 24188	30.05 0.18 0.00 N	14.96 0.12 0.00 N	10.67 0.10 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.97 0.05 0.00 N	20.32 0.08 0.00 N	31.24 0.08 0.00 N	42.42 0.19 0.00 N	45.41 0.19 0.00 N	48.60 0.12 0.00 N	49.40 0.10 0.00 N	44.85 0.03 0.00 N	43.81 -0.25 0.00 N	45.68 -0.10 0.00 N	53.45 0.04 0.00 N	52.75 0.17 0.00 N	47.03 0.30 0.00 N	44.53 0.27 0.00 N	38.78 0.16 0.00 N	40.79 0.14 0.00 N	35.59 0.12 0.00 N	33.16 0.22 0.00 N	33.54 0.30 0.00 N
ALLEGHENY___COGEN 23514	29.97 0.09 0.00 N	14.87 0.04 0.00 N	10.67 0.10 0.00 N	11.26 0.09 0.00 N	10.00 0.10 0.00 N	4.99 0.06 0.00 N	20.37 0.13 0.00 N	33.24 0.08 -2.00 N	42.34 0.12 0.00 N	45.22 0.00 0.00 N	48.37 -0.10 0.00 N	49.47 0.17 0.00 N	44.89 0.07 0.00 N	43.80 -0.26 0.00 N	45.67 -0.12 0.00 N	53.19 -0.22 0.00 N	52.46 -0.12 0.00 N	46.85 0.12 0.00 N	44.41 0.16 0.00 N	38.81 0.19 0.00 N	40.72 0.07 0.00 N	35.55 0.08 0.00 N	33.00 0.06 0.00 N	33.39 0.15 0.00 N
AMERICAN_REF_FUEL 24010	27.40 -2.48 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.37 0.00 N	18.66 -1.58 0.00 N	26.62 -3.27 1.27 N	37.23 -5.00 0.00 N	39.83 -5.39 0.00 N	43.24 -5.24 0.00 N	44.30 -5.00 0.00 N	40.58 -4.24 0.00 N	39.84 -4.22 0.00 N	41.38 -4.40 0.00 N	48.01 -5.40 0.00 N	47.67 -4.92 0.00 N	42.11 -4.63 0.00 N	40.06 -4.20 0.00 N	34.84 -3.78 0.00 N	36.17 -4.48 0.00 N	31.63 -3.85 0.00 N	29.53 -3.42 0.00 N	29.97 -3.26 0.00 N
AMERICAN___BRASS 23903	27.40 -2.48 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.37 0.00 N	18.66 -1.58 0.00 N	27.42 -3.27 0.47 N	37.23 -5.00 0.00 N	39.83 -5.39 0.00 N	43.24 -5.24 0.00 N	44.30 -5.00 0.00 N	40.58 -4.24 0.00 N	39.84 -4.22 0.00 N	41.38 -4.40 0.00 N	48.01 -5.40 0.00 N	47.67 -4.92 0.00 N	42.11 -4.63 0.00 N	40.06 -4.20 0.00 N	34.84 -3.78 0.00 N	36.17 -4.48 0.00 N	31.63 -3.85 0.00 N	29.53 -3.42 0.00 N	29.97 -3.26 0.00 N
ARTHUR_KILL_GT_1 23520	31.42 1.55 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.59 0.42 0.00 N	10.21 0.32 0.00 N	5.11 0.18 0.00 N	21.38 1.14 0.00 N	33.50 2.27 -0.06 N	45.60 3.37 0.00 N	48.99 3.77 0.00 N	52.64 4.16 0.00 N	53.70 4.39 0.00 N	48.99 4.17 0.00 N	48.68 4.62 0.00 N	50.26 4.47 0.00 N	58.54 5.13 0.00 N	57.43 4.84 0.00 N	50.66 3.93 0.00 N	47.58 3.33 0.00 N	41.51 2.89 0.00 N	43.80 3.15 0.00 N	38.19 2.72 0.00 N	35.22 2.28 0.00 N	35.28 2.04 0.00 N
ARTHUR_KILL_2 23512	31.42 1.55 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.59 0.42 0.00 N	10.21 0.32 0.00 N	5.11 0.18 0.00 N	21.38 1.14 0.00 N	33.50 2.27 -0.06 N	45.60 3.37 0.00 N	48.99 3.77 0.00 N	52.64 4.16 0.00 N	53.70 4.39 0.00 N	48.99 4.17 0.00 N	48.68 4.62 0.00 N	50.26 4.47 0.00 N	58.54 5.13 0.00 N	57.43 4.84 0.00 N	50.66 3.93 0.00 N	47.58 3.33 0.00 N	41.51 2.89 0.00 N	43.80 3.15 0.00 N	38.19 2.72 0.00 N	35.22 2.28 0.00 N	35.28 2.04 0.00 N
ARTHUR_KILL_3 23513	31.35 1.47 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.58 0.42 0.00 N	10.20 0.31 0.00 N	5.10 0.18 0.00 N	21.34 1.10 0.00 N	33.45 2.23 -0.06 N	45.53 3.30 0.00 N	48.92 3.70 0.00 N	52.56 4.08 0.00 N	53.62 4.31 0.00 N	48.91 4.09 0.00 N	48.60 4.54 0.00 N	50.17 4.38 0.00 N	58.44 5.04 0.00 N	57.35 4.76 0.00 N	50.57 3.84 0.00 N	47.49 3.24 0.00 N	41.43 2.81 0.00 N	43.72 3.07 0.00 N	38.11 2.64 0.00 N	35.16 2.22 0.00 N	35.22 1.98 0.00 N
ASHOKAN____ 23654	30.96 1.09 0.00 N	15.41 0.58 0.00 N	10.89 0.32 0.00 N	11.51 0.34 0.00 N	10.19 0.29 0.00 N	5.07 0.15 0.00 N	20.97 0.73 0.00 N	32.44 1.21 -0.06 N	43.92 1.69 0.00 N	47.17 1.95 0.00 N	50.58 2.11 0.00 N	51.63 2.32 0.00 N	46.97 2.14 0.00 N	46.42 2.36 0.00 N	48.14 2.36 0.00 N	56.13 2.72 0.00 N	55.15 2.56 0.00 N	48.89 2.16 0.00 N	46.26 2.01 0.00 N	40.40 1.78 0.00 N	42.56 1.91 0.00 N	37.19 1.71 0.00 N	34.40 1.45 0.00 N	34.52 1.28 0.00 N
ASTORIA 5-9____ 23662	75.67 2.63 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.17 -26.17 N	72.52 5.73 -21.57 N	71.61 6.43 -16.70 N	69.84 6.84 -13.70 N	62.74 6.43 -11.48 N	61.27 6.98 -10.22 N	63.25 6.95 -10.51 N	62.85 7.96 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N
ASTORIA GT2____ 23536	75.67 2.62 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.16 -26.17 N	72.52 5.73 -21.57 N	71.60 6.43 -16.70 N	69.84 6.84 -13.70 N	62.73 6.43 -11.48 N	61.26 6.98 -10.22 N	63.24 6.95 -10.51 N	62.85 7.95 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N
ASTORIA GT3____ 23731	75.67 2.62 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.16 -26.17 N	72.52 5.73 -21.57 N	71.60 6.43 -16.70 N	69.84 6.84 -13.70 N	62.73 6.43 -11.48 N	61.26 6.98 -10.22 N	63.24 6.95 -10.51 N	62.85 7.95 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N

ASTORIA_GT4_23727	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	75.67	73.55	51.31	68.61	10.52	5.27	36.30	90.22	73.56	72.52	71.60	69.84	62.73	61.26	63.24	62.85	61.73	68.54	61.07	47.96	63.40	70.90	75.71	67.84
	2.62	1.19	0.76	0.77	0.63	0.34	1.92	3.59	5.16	5.73	6.43	6.84	6.43	6.98	6.95	7.95	7.60	6.30	5.31	4.53	4.84	4.12	3.36	3.17
	-43.17	-57.53	-39.98	-56.67	0.00	0.00	-14.14	-55.47	-26.17	-21.57	-16.70	-13.70	-11.48	-10.22	-10.51	-1.48	-1.54	-15.51	-11.50	-4.80	-17.91	-31.31	-39.41	-31.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ASTORIA_GT_10 24110	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ASTORIA_GT_11 24225	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ASTORIA_GT_12 24226	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ASTORIA_GT_13 24227	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ASTORIA_GT_5 24106	75.67 2.63 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.17 -26.17 N	72.52 5.73 -21.57 N	71.61 6.43 -16.70 N	69.84 6.84 -13.70 N	62.74 6.43 -11.48 N	61.27 6.98 -10.22 N	63.25 6.95 -10.51 N	62.85 7.96 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N
ASTORIA_GT_7 24107	75.67 2.63 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.17 -26.17 N	72.52 5.73 -21.57 N	71.61 6.43 -16.70 N	69.84 6.84 -13.70 N	62.74 6.43 -11.48 N	61.27 6.98 -10.22 N	63.25 6.95 -10.51 N	62.85 7.96 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N
ASTORIA_GT_8 24108	75.67 2.63 -43.17 N	73.55 1.19 -57.53 N	51.31 0.76 -39.98 N	68.61 0.77 -56.67 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	36.30 1.92 -14.14 N	90.22 3.59 -55.47 N	73.56 5.17 -26.17 N	72.52 5.73 -21.57 N	71.61 6.43 -16.70 N	69.84 6.84 -13.70 N	62.74 6.43 -11.48 N	61.27 6.98 -10.22 N	63.25 6.95 -10.51 N	62.85 7.96 -1.48 N	61.73 7.60 -1.54 N	68.54 6.30 -15.51 N	61.07 5.31 -11.50 N	47.96 4.53 -4.80 N	63.40 4.84 -17.91 N	70.90 4.12 -31.31 N	75.71 3.36 -39.41 N	67.84 3.17 -31.44 N
ASTORIA_GT_9 24109	32.50 2.63 0.00 N	16.03 1.19 0.00 N	11.33 0.76 0.00 N	11.94 0.77 0.00 N	10.52 0.63 0.00 N	5.27 0.34 0.00 N	22.16 1.92 0.00 N	34.28 3.59 0.47 N	47.39 5.17 0.00 N	50.95 5.73 0.00 N	54.91 6.43 0.00 N	56.15 6.84 0.00 N	51.25 6.43 0.00 N	51.04 6.98 0.00 N	52.74 6.95 0.00 N	61.36 7.96 0.00 N	60.19 7.60 0.00 N	53.03 6.30 0.00 N	49.57 5.31 0.00 N	43.15 4.53 0.00 N	45.49 4.84 0.00 N	39.59 4.12 0.00 N	36.30 3.36 0.00 N	36.41 3.17 0.00 N
ASTORIA___2 24149	75.84 2.79 -43.17 N	73.71 1.35 -57.53 N	51.34 0.78 -39.98 N	68.64 0.80 -56.67 N	10.56 0.67 0.00 N	5.29 0.36 0.00 N	36.41 2.03 -14.14 N	90.40 3.77 -55.47 N	73.82 5.42 -26.17 N	72.81 6.02 -21.57 N	71.93 6.75 -16.70 N	70.19 7.18 -13.70 N	63.05 6.75 -11.48 N	61.59 7.31 -10.22 N	63.59 7.30 -10.51 N	63.24 8.35 -1.48 N	62.11 7.98 -1.54 N	68.89 6.64 -15.51 N	61.38 5.63 -11.50 N	48.22 4.80 -4.80 N	63.67 5.11 -17.91 N	71.13 4.34 -31.31 N	75.91 3.56 -39.41 N	68.02 3.35 -31.44 N
ASTORIA___3 23516	37.77 1.83 -6.07 N	71.39 0.88 -55.68 N	13.73 0.50 -2.66 N	11.70 0.53 0.00 N	10.31 0.42 0.00 N	5.16 0.24 0.00 N	32.37 1.37 -10.76 N	77.69 2.61 -43.91 N	77.78 3.71 -31.84 N	77.80 4.06 -28.52 N	76.05 4.45 -23.13 N	75.14 4.69 -21.14 N	75.34 4.42 -26.09 N	75.08 4.88 -26.14 N	75.83 4.75 -25.30 N	75.24 5.40 -16.43 N	75.30 5.08 -17.63 N	75.06 4.14 -24.19 N	75.20 3.50 -27.45 N	70.78 3.08 -29.08 N	70.51 3.41 -26.44 N	75.20 2.96 -36.77 N	75.18 2.50 -39.73 N	62.79 2.30 -27.25 N
ASTORIA___4 23517	38.39 2.44 -6.07 N	71.67 1.16 -55.68 N	13.90 0.67 -2.66 N	11.85 0.69 0.00 N	10.46 0.57 0.00 N	5.23 0.31 0.00 N	36.16 1.78 -14.14 N	89.99 3.35 -55.47 N	73.19 4.79 -26.17 N	72.08 5.29 -21.57 N	71.12 5.94 -16.70 N	69.36 6.36 -13.70 N	62.30 5.99 -11.48 N	60.85 6.57 -10.22 N	62.82 6.53 -10.51 N	62.34 7.45 -1.48 N	61.24 7.12 -1.54 N	68.13 5.89 -15.51 N	60.71 4.95 -11.50 N	47.66 4.23 -4.80 N	63.09 4.53 -17.91 N	70.63 3.85 -31.31 N	75.44 3.09 -39.41 N	67.58 2.90 -31.44 N
ASTORIA___5 23518	74.75 1.71 -43.17 N	73.21 0.85 -57.53 N	51.01 0.45 -39.98 N	68.32 0.47 -56.67 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	35.73 1.35 -14.14 N	89.23 2.60 -55.47 N	72.09 3.69 -26.17 N	70.83 4.05 -21.57 N	69.62 4.44 -16.70 N	67.68 4.67 -13.70 N	60.66 4.36 -11.48 N	59.03 4.75 -10.22 N	60.90 4.61 -10.51 N	60.13 5.24 -1.48 N	59.05 4.92 -1.54 N	66.24 4.00 -15.51 N	59.10 3.35 -11.50 N	46.39 2.97 -4.80 N	61.93 3.37 -17.91 N	69.74 2.95 -31.31 N	74.79 2.44 -39.41 N	66.91 2.24 -31.44 N

ASTRIA 10-13____ 23663	37.80 1.86 -6.07 N	71.39 0.88 -55.68 N	13.76 0.53 -2.66 N	11.71 0.54 0.00 N	10.32 0.42 0.00 N	5.16 0.24 0.00 N	32.40 1.40 -10.76 N	77.76 2.68 -43.91 N	77.92 3.85 -31.84 N	77.98 4.25 -28.52 N	76.27 4.67 -23.13 N	75.37 4.92 -21.14 N	75.55 4.63 -26.09 N	75.29 5.10 -26.14 N	76.05 4.97 -25.30 N	75.50 5.66 -16.43 N	75.55 5.33 -17.63 N	75.27 4.35 -24.19 N	75.37 3.67 -27.45 N	70.92 3.21 -29.08 N	70.63 3.54 -26.44 N	75.28 3.04 -36.77 N	75.23 2.55 -39.73 N	62.83 2.34 -27.25 N
ATHENS_STG_1 23668	32.88 3.01 0.00 N	16.37 1.54 0.00 N	11.71 1.14 0.00 N	12.37 1.21 0.00 N	10.90 1.01 0.00 N	5.40 0.48 0.00 N	22.09 1.85 0.00 N	34.15 2.92 -0.06 N	46.23 4.01 0.00 N	49.35 4.13 0.00 N	52.37 3.89 0.00 N	53.00 3.69 0.00 N	48.04 3.21 0.00 N	46.85 2.79 0.00 N	48.86 3.08 0.00 N	57.03 3.62 0.00 N	55.98 3.40 0.00 N	50.19 3.46 0.00 N	47.61 3.36 0.00 N	41.72 3.10 0.00 N	44.09 3.44 0.00 N	38.48 3.00 0.00 N	35.98 3.04 0.00 N	36.62 3.38 0.00 N
ATHENS_STG_2 23670	32.88 3.01 0.00 N	16.37 1.54 0.00 N	11.71 1.14 0.00 N	12.37 1.21 0.00 N	10.90 1.01 0.00 N	5.40 0.48 0.00 N	22.09 1.85 0.00 N	34.15 2.92 -0.06 N	46.23 4.00 0.00 N	49.35 4.13 0.00 N	52.36 3.89 0.00 N	53.00 3.69 0.00 N	48.04 3.21 0.00 N	46.85 2.78 0.00 N	48.86 3.08 0.00 N	57.03 3.62 0.00 N	55.98 3.39 0.00 N	50.19 3.46 0.00 N	47.61 3.35 0.00 N	41.72 3.10 0.00 N	44.08 3.43 0.00 N	38.47 3.00 0.00 N	35.98 3.04 0.00 N	36.62 3.38 0.00 N
ATHENS_STG_3 23677	32.88 3.01 0.00 N	16.37 1.54 0.00 N	11.71 1.14 0.00 N	12.37 1.21 0.00 N	10.90 1.01 0.00 N	5.40 0.48 0.00 N	22.09 1.85 0.00 N	34.15 2.92 -0.06 N	46.23 4.00 0.00 N	49.35 4.13 0.00 N	52.36 3.89 0.00 N	53.00 3.69 0.00 N	48.04 3.21 0.00 N	46.85 2.78 0.00 N	48.86 3.08 0.00 N	57.03 3.62 0.00 N	55.98 3.39 0.00 N	50.19 3.46 0.00 N	47.61 3.35 0.00 N	41.72 3.10 0.00 N	44.08 3.43 0.00 N	38.47 3.00 0.00 N	35.98 3.04 0.00 N	36.62 3.38 0.00 N
BARRETT 1-8____GRP4 24034	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT 9-12____GRP3 24033	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_1 23704	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_10 23701	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_11 23702	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_12 23703	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_2 23705	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_3 23706	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_4 23707	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N

BARRETT_IC_5 23708	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_6 23709	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_7 23710	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_8 23711	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT_IC_9 23700	78.43 2.06 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.32 0.52 -31.90 N	34.04 0.27 -28.84 N	37.01 1.44 -15.34 N	58.78 2.55 -25.06 N	56.62 3.63 -10.76 N	58.18 4.05 -8.91 N	64.35 4.49 -11.38 N	70.15 4.71 -16.14 N	81.87 4.44 -32.60 N	91.83 4.76 -43.00 N	84.09 4.50 -33.81 N	85.95 4.70 -27.84 N	60.96 4.36 -4.01 N	60.56 4.06 -9.77 N	58.36 3.69 -10.41 N	57.84 3.37 -15.85 N	68.33 3.59 -24.09 N	70.96 3.00 -32.49 N	58.00 2.63 -22.43 N	55.72 2.52 -19.96 N
BARRETT___1 23545	78.33 1.97 -46.49 N	61.92 0.88 -46.21 N	50.36 0.56 -39.23 N	13.92 0.58 -2.17 N	42.30 0.50 -31.90 N	34.03 0.26 -28.84 N	36.96 1.38 -15.34 N	58.67 2.45 -25.06 N	56.47 3.48 -10.76 N	58.01 3.87 -8.91 N	64.16 4.30 -11.38 N	69.97 4.53 -16.14 N	81.66 4.24 -32.60 N	91.57 4.51 -43.00 N	83.72 4.12 -33.81 N	85.45 4.21 -27.84 N	60.53 3.93 -4.01 N	60.30 3.80 -9.77 N	58.21 3.55 -10.41 N	57.72 3.26 -15.85 N	68.19 3.44 -24.09 N	70.84 2.88 -32.49 N	57.92 2.55 -22.43 N	55.63 2.44 -19.96 N
BARRETT___2 23546	78.34 1.97 -46.49 N	61.92 0.88 -46.21 N	50.36 0.56 -39.23 N	13.92 0.58 -2.17 N	42.30 0.50 -31.90 N	34.03 0.26 -28.84 N	36.96 1.39 -15.34 N	58.69 2.47 -25.06 N	56.49 3.50 -10.76 N	58.07 3.94 -8.91 N	64.24 4.38 -11.38 N	70.03 4.59 -16.14 N	81.74 4.31 -32.60 N	91.61 4.55 -43.00 N	83.79 4.19 -33.81 N	85.57 4.33 -27.84 N	60.61 4.02 -4.01 N	60.32 3.81 -9.77 N	58.21 3.55 -10.41 N	57.74 3.28 -15.85 N	68.23 3.49 -24.09 N	70.84 2.88 -32.49 N	57.93 2.56 -22.43 N	55.66 2.46 -19.96 N
BEAVER RIVER___HYD 24048	31.17 1.29 0.00 N	15.43 0.59 0.00 N	11.17 0.60 0.00 N	11.81 0.64 0.00 N	10.45 0.56 0.00 N	5.20 0.27 0.00 N	21.08 0.85 0.00 N	32.55 1.38 0.00 N	44.21 1.98 0.00 N	47.17 1.95 0.00 N	50.11 1.63 0.00 N	50.71 1.40 0.00 N	45.87 1.05 0.00 N	44.47 0.41 0.00 N	46.49 0.70 0.00 N	54.57 1.16 0.00 N	53.89 1.31 0.00 N	48.42 1.68 0.00 N	45.81 1.56 0.00 N	39.92 1.30 0.00 N	42.13 1.48 0.00 N	36.75 1.27 0.00 N	34.18 1.23 0.00 N	34.88 1.64 0.00 N
BEEBEE_GT_13 23619	30.91 1.03 0.00 N	15.23 0.40 0.00 N	10.94 0.37 0.00 N	11.53 0.37 0.00 N	10.26 0.36 0.00 N	5.12 0.19 0.00 N	20.86 0.62 0.00 N	31.80 0.92 0.29 N	43.69 1.46 0.00 N	46.69 1.47 0.00 N	50.15 1.68 0.00 N	50.99 1.69 0.00 N	46.34 1.52 0.00 N	44.81 0.75 0.00 N	46.91 1.13 0.00 N	54.50 1.09 0.00 N	53.86 1.27 0.00 N	48.07 1.34 0.00 N	45.58 1.32 0.00 N	39.69 1.07 0.00 N	41.56 0.91 0.00 N	36.49 1.02 0.00 N	33.94 1.00 0.00 N	34.36 1.12 0.00 N
BETHLEHEM___STEEL 23779	27.24 -2.64 0.00 N	13.50 -1.33 -0.92 N	9.65 -0.92 0.00 N	10.15 -1.02 0.00 N	9.06 -0.84 0.00 N	4.53 -0.40 0.00 N	18.58 -1.66 0.00 N	26.51 -3.14 1.52 N	37.55 -4.68 0.00 N	40.24 -4.98 0.00 N	43.69 -4.78 0.00 N	44.76 -4.54 0.00 N	40.96 -3.86 0.00 N	40.36 -3.70 0.00 N	41.87 -3.91 0.00 N	48.73 -4.68 0.00 N	48.35 -4.24 0.00 N	42.66 -4.07 0.00 N	40.53 -3.73 0.00 N	35.24 -3.38 0.00 N	36.63 -4.02 0.00 N	32.00 -3.47 0.00 N	29.71 -3.23 0.00 N	29.93 -3.31 0.00 N
BINGHAMTON___COGEN 23790	29.34 -0.54 0.00 N	14.55 -0.28 0.00 N	10.29 -0.28 0.00 N	10.90 -0.26 0.00 N	9.68 -0.22 0.00 N	4.83 -0.10 0.00 N	19.96 -0.28 0.00 N	31.35 -0.20 -0.39 N	42.00 -0.23 0.00 N	45.05 -0.17 0.00 N	48.44 -0.04 0.00 N	49.24 -0.07 0.00 N	44.86 0.03 0.00 N	44.36 0.29 0.00 N	45.97 0.18 0.00 N	53.64 0.23 0.00 N	52.86 0.28 0.00 N	46.85 0.12 0.00 N	44.25 -0.01 0.00 N	38.59 -0.03 0.00 N	40.67 0.02 0.00 N	35.46 -0.01 0.00 N	32.82 -0.12 0.00 N	32.85 -0.39 0.00 N
BLACK RIVER___HYD 24047	31.02 1.15 0.00 N	15.40 0.57 0.00 N	11.07 0.50 0.00 N	11.74 0.57 0.00 N	10.42 0.52 0.00 N	5.18 0.25 0.00 N	20.98 0.74 0.00 N	32.50 1.34 0.01 N	44.19 1.97 0.00 N	47.11 1.89 0.00 N	49.99 1.51 0.00 N	50.55 1.25 0.00 N	45.70 0.87 0.00 N	44.22 0.16 0.00 N	46.26 0.47 0.00 N	54.20 0.80 0.00 N	53.52 0.94 0.00 N	48.18 1.45 0.00 N	45.58 1.32 0.00 N	39.71 1.09 0.00 N	41.91 1.26 0.00 N	36.54 1.07 0.00 N	33.95 1.01 0.00 N	34.74 1.50 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.46 2.58 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.23 1.06 0.00 N	10.78 0.89 0.00 N	5.33 0.41 0.00 N	21.74 1.50 0.00 N	33.63 2.41 -0.05 N	45.60 3.37 0.00 N	48.69 3.47 0.00 N	51.68 3.21 0.00 N	52.31 3.00 0.00 N	47.40 2.58 0.00 N	46.18 2.12 0.00 N	48.17 2.39 0.00 N	56.24 2.83 0.00 N	55.24 2.65 0.00 N	49.54 2.81 0.00 N	47.01 2.75 0.00 N	41.14 2.52 0.00 N	43.47 2.82 0.00 N	37.92 2.45 0.00 N	35.36 2.42 0.00 N	35.97 2.73 0.00 N

BOC_GAS_DRP 24189	32.48 2.61 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.24 1.08 0.00 N	10.81 0.91 0.00 N	5.35 0.42 0.00 N	21.83 1.59 0.00 N	33.69 2.47 -0.05 N	45.65 3.42 0.00 N	48.75 3.53 0.00 N	51.75 3.27 0.00 N	52.37 3.06 0.00 N	47.43 2.60 0.00 N	46.15 2.08 0.00 N	48.13 2.35 0.00 N	56.21 2.80 0.00 N	55.24 2.65 0.00 N	49.57 2.83 0.00 N	47.05 2.79 0.00 N	41.19 2.57 0.00 N	43.51 2.86 0.00 N	37.97 2.50 0.00 N	35.46 2.52 0.00 N	36.08 2.84 0.00 N
BOWLINE___1 23526	30.60 0.73 0.00 N	15.15 0.31 0.00 N	10.70 0.13 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.98 0.06 0.00 N	20.77 0.53 0.00 N	32.35 1.12 -0.06 N	43.84 1.61 0.00 N	47.07 1.85 0.00 N	50.67 2.20 0.00 N	51.67 2.37 0.00 N	47.15 2.33 0.00 N	46.83 2.77 0.00 N	48.45 2.67 0.00 N	56.51 3.10 0.00 N	55.59 3.01 0.00 N	49.17 2.43 0.00 N	46.37 2.11 0.00 N	40.48 1.86 0.00 N	42.69 2.04 0.00 N	37.25 1.78 0.00 N	34.33 1.39 0.00 N	34.30 1.07 0.00 N
BOWLINE___2 23595	30.55 0.68 0.00 N	15.02 0.19 0.00 N	10.70 0.13 0.00 N	11.27 0.11 0.00 N	9.99 0.09 0.00 N	4.98 0.05 0.00 N	20.76 0.52 0.00 N	32.34 1.11 -0.06 N	43.75 1.52 0.00 N	46.87 1.65 0.00 N	50.44 1.97 0.00 N	51.44 2.13 0.00 N	46.99 2.17 0.00 N	46.67 2.61 0.00 N	48.26 2.48 0.00 N	56.27 2.86 0.00 N	55.33 2.75 0.00 N	48.96 2.23 0.00 N	46.16 1.91 0.00 N	40.35 1.73 0.00 N	42.60 1.95 0.00 N	37.22 1.75 0.00 N	34.31 1.37 0.00 N	34.28 1.04 0.00 N
BROOKHAVEN___DRP 24191	78.56 2.20 -46.49 N	62.23 1.20 -46.21 N	50.47 0.68 -39.23 N	14.03 0.69 -2.17 N	42.39 0.59 -31.90 N	34.08 0.31 -28.84 N	37.20 1.62 -15.34 N	58.82 2.60 -25.06 N	56.55 3.57 -10.76 N	57.99 3.86 -8.91 N	64.01 4.16 -11.38 N	68.70 4.08 -15.31 N	81.15 3.72 -32.60 N	91.35 4.29 -43.00 N	83.89 4.30 -33.81 N	85.44 4.20 -27.84 N	60.19 3.59 -4.01 N	59.70 3.20 -9.77 N	57.29 2.62 -10.41 N	56.85 2.38 -15.85 N	67.46 2.72 -24.09 N	63.70 2.24 -25.99 N	56.91 2.18 -21.78 N	55.64 2.44 -19.96 N
BROOKLYN_NAVY_YARD 23515	31.31 1.43 0.00 N	71.23 0.72 -55.68 N	13.57 0.34 -2.66 N	11.51 0.34 0.00 N	10.16 0.26 0.00 N	5.08 0.15 0.00 N	21.27 1.03 0.00 N	33.35 2.12 -0.06 N	45.44 3.21 0.00 N	48.81 3.60 0.00 N	52.34 3.87 0.00 N	53.36 4.05 0.00 N	48.69 3.86 0.00 N	48.38 4.32 0.00 N	49.92 4.14 0.00 N	58.10 4.69 0.00 N	57.02 4.44 0.00 N	50.36 3.62 0.00 N	47.30 3.04 0.00 N	41.23 2.61 0.00 N	43.47 2.82 0.00 N	37.87 2.40 0.00 N	35.05 2.11 0.00 N	35.12 1.88 0.00 N
BURROWS___LYONSDAL 23803	30.80 0.92 0.00 N	15.28 0.45 0.00 N	10.96 0.39 0.00 N	11.59 0.43 0.00 N	10.27 0.37 0.00 N	5.11 0.18 0.00 N	20.85 0.61 0.00 N	32.23 1.06 -0.01 N	43.73 1.50 0.00 N	46.73 1.51 0.00 N	49.84 1.36 0.00 N	50.55 1.24 0.00 N	45.82 1.00 0.00 N	44.72 0.66 0.00 N	46.57 0.78 0.00 N	54.42 1.01 0.00 N	53.64 1.05 0.00 N	47.94 1.21 0.00 N	45.39 1.14 0.00 N	39.59 0.97 0.00 N	41.72 1.07 0.00 N	36.38 0.91 0.00 N	33.81 0.87 0.00 N	34.32 1.08 0.00 N
CALPINE BETH_PAGE_GT4 24209	78.30 1.94 -46.49 N	61.92 0.88 -46.21 N	50.36 0.56 -39.23 N	13.91 0.57 -2.17 N	42.29 0.50 -31.90 N	34.03 0.26 -28.84 N	36.97 1.40 -15.34 N	58.70 2.47 -25.06 N	56.49 3.50 -10.76 N	57.97 3.84 -8.91 N	64.04 4.18 -11.38 N	69.04 4.34 -15.39 N	81.58 4.15 -32.60 N	91.68 4.62 -43.00 N	84.15 4.56 -33.81 N	86.17 4.92 -27.84 N	61.09 4.50 -4.01 N	60.44 3.93 -9.77 N	58.07 3.40 -10.41 N	57.52 3.05 -15.85 N	68.01 3.26 -24.09 N	64.86 2.74 -26.65 N	57.20 2.41 -21.85 N	55.57 2.37 -19.96 N
CALSPAN___DRP 24200	27.24 -2.64 0.00 N	13.50 -1.33 0.00 N	9.65 -0.92 0.00 N	10.15 -1.02 0.00 N	9.06 -0.84 0.00 N	4.53 -0.40 0.00 N	18.58 -1.66 0.00 N	26.51 -3.14 1.52 N	37.55 -4.68 0.00 N	40.24 -4.98 0.00 N	43.69 -4.78 0.00 N	44.76 -4.54 0.00 N	40.96 -3.86 0.00 N	40.36 -3.70 0.00 N	41.87 -3.91 0.00 N	48.73 -4.68 0.00 N	48.35 -4.24 0.00 N	42.66 -4.07 0.00 N	40.53 -3.73 0.00 N	35.24 -3.38 0.00 N	36.63 -4.02 0.00 N	32.00 -3.47 0.00 N	29.71 -3.23 0.00 N	29.93 -3.31 0.00 N
CARR STREET_E__SYR 24060	29.27 -0.60 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.21 0.00 N	9.72 -0.17 0.00 N	4.84 -0.08 0.00 N	19.85 -0.39 0.00 N	30.54 -0.62 0.01 N	41.36 -0.87 0.00 N	44.25 -0.97 0.00 N	47.43 -1.04 0.00 N	48.24 -1.07 0.00 N	43.84 -0.98 0.00 N	43.01 -1.05 0.00 N	44.71 -1.07 0.00 N	52.12 -1.29 0.00 N	51.37 -1.21 0.00 N	45.70 -1.04 0.00 N	43.28 -0.97 0.00 N	37.75 -0.87 0.00 N	39.69 -0.96 0.00 N	34.65 -0.82 0.00 N	32.18 -0.76 0.00 N	32.52 -0.71 0.00 N
CARTHAGE___PAPER 23857	31.02 1.15 0.00 N	15.40 0.57 0.00 N	11.07 0.50 0.00 N	11.74 0.57 0.00 N	10.42 0.52 0.00 N	5.18 0.25 0.00 N	20.98 0.74 0.00 N	32.50 1.34 0.01 N	44.19 1.97 0.00 N	47.11 1.89 0.00 N	49.99 1.51 0.00 N	50.55 1.25 0.00 N	45.70 0.87 0.00 N	44.22 0.16 0.00 N	46.26 0.47 0.00 N	54.20 0.80 0.00 N	53.52 0.94 0.00 N	48.18 1.45 0.00 N	45.58 1.32 0.00 N	39.71 1.09 0.00 N	41.91 1.26 0.00 N	36.54 1.07 0.00 N	33.95 1.01 0.00 N	34.74 1.50 0.00 N
CE_DUNWOOD___DRP 24194	31.15 1.27 0.00 N	15.40 0.57 0.00 N	10.91 0.34 0.00 N	11.50 0.33 0.00 N	10.15 0.26 0.00 N	5.07 0.14 0.00 N	21.17 0.94 0.00 N	33.08 1.85 -0.06 N	44.94 2.71 0.00 N	48.26 3.04 0.00 N	51.86 3.38 0.00 N	52.86 3.55 0.00 N	48.22 3.40 0.00 N	47.89 3.83 0.00 N	49.50 3.72 0.00 N	57.67 4.26 0.00 N	56.61 4.03 0.00 N	50.01 3.28 0.00 N	47.05 2.79 0.00 N	41.05 2.43 0.00 N	43.31 2.66 0.00 N	37.75 2.27 0.00 N	34.84 1.90 0.00 N	34.92 1.68 0.00 N
CE_MILLWOOD___DRP 24193	30.99 1.12 0.00 N	15.40 0.57 0.00 N	10.81 0.24 0.00 N	11.46 0.30 0.00 N	10.11 0.22 0.00 N	5.05 0.13 0.00 N	21.05 0.82 0.00 N	32.86 1.63 -0.06 N	44.62 2.39 0.00 N	47.90 2.68 0.00 N	51.48 3.00 0.00 N	52.46 3.15 0.00 N	47.85 3.03 0.00 N	47.52 3.46 0.00 N	49.13 3.34 0.00 N	57.24 3.84 0.00 N	56.21 3.62 0.00 N	49.66 2.93 0.00 N	46.75 2.49 0.00 N	40.80 2.18 0.00 N	43.03 2.38 0.00 N	37.51 2.04 0.00 N	34.62 1.68 0.00 N	34.71 1.48 0.00 N
CE_NYC2_DRP 24202	37.77 1.83 -6.07 N	71.39 0.88 -55.68 N	13.73 0.50 -2.66 N	11.70 0.53 0.00 N	10.31 0.42 0.00 N	5.16 0.24 0.00 N	32.37 1.37 -10.76 N	77.71 2.64 -43.91 N	77.86 3.79 -31.84 N	77.93 4.19 -28.52 N	76.20 4.60 -23.13 N	75.29 4.84 -21.14 N	75.49 4.57 -26.09 N	75.23 5.03 -26.14 N	75.99 4.91 -25.30 N	75.43 5.58 -16.43 N	75.47 5.25 -17.63 N	75.20 4.28 -24.19 N	75.32 3.62 -27.45 N	70.87 3.17 -29.08 N	70.58 3.49 -26.44 N	75.23 2.99 -36.77 N	75.19 2.52 -39.73 N	62.80 2.31 -27.25 N

CE_NYC_DRP 24195	31.48 1.61 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.41 1.17 0.00 N	33.56 2.34 -0.06 N	45.69 3.47 0.00 N	49.09 3.87 0.00 N	52.73 4.25 0.00 N	53.78 4.47 0.00 N	49.07 4.24 0.00 N	48.76 4.70 0.00 N	50.34 4.55 0.00 N	58.63 5.22 0.00 N	57.53 4.94 0.00 N	50.75 4.02 0.00 N	47.66 3.40 0.00 N	41.56 2.94 0.00 N	43.86 3.20 0.00 N	38.23 2.75 0.00 N	35.27 2.33 0.00 N	35.35 2.12 0.00 N
CH_MIDHUDSON___DRP 24192	30.89 1.02 0.00 N	15.41 0.58 0.00 N	10.81 0.24 0.00 N	11.43 0.27 0.00 N	10.13 0.23 0.00 N	5.04 0.11 0.00 N	20.95 0.71 0.00 N	32.45 1.22 -0.06 N	43.87 1.64 0.00 N	46.98 1.76 0.00 N	50.39 1.92 0.00 N	51.29 1.98 0.00 N	46.78 1.96 0.00 N	46.42 2.36 0.00 N	48.11 2.33 0.00 N	56.05 2.64 0.00 N	54.97 2.39 0.00 N	48.68 1.95 0.00 N	45.99 1.74 0.00 N	40.20 1.58 0.00 N	42.37 1.72 0.00 N	36.92 1.45 0.00 N	34.16 1.22 0.00 N	34.35 1.11 0.00 N
CH_MISC_IPPS 23765	31.00 1.12 0.00 N	15.41 0.58 0.00 N	10.89 0.32 0.00 N	11.50 0.33 0.00 N	10.17 0.27 0.00 N	5.07 0.14 0.00 N	21.06 0.82 0.00 N	32.70 1.47 -0.06 N	44.24 2.02 0.00 N	47.33 2.11 0.00 N	50.72 2.24 0.00 N	51.62 2.32 0.00 N	47.07 2.24 0.00 N	46.76 2.70 0.00 N	48.45 2.66 0.00 N	56.43 3.02 0.00 N	55.35 2.76 0.00 N	49.00 2.27 0.00 N	46.26 2.00 0.00 N	40.42 1.80 0.00 N	42.60 1.95 0.00 N	37.12 1.65 0.00 N	34.30 1.36 0.00 N	34.44 1.20 0.00 N
CH_RES_BVR_FALLS 23983	29.92 0.04 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.19 0.02 0.00 N	9.92 0.02 0.00 N	4.93 0.01 0.00 N	20.27 0.03 0.00 N	31.21 0.04 -0.01 N	42.30 0.07 0.00 N	45.30 0.08 0.00 N	48.55 0.08 0.00 N	49.38 0.07 0.00 N	44.88 0.05 0.00 N	44.06 0.00 0.00 N	45.81 0.02 0.00 N	53.46 0.05 0.00 N	52.66 0.07 0.00 N	46.82 0.08 0.00 N	44.34 0.08 0.00 N	38.68 0.06 0.00 N	40.71 0.06 0.00 N	35.52 0.05 0.00 N	33.00 0.06 0.00 N	33.31 0.07 0.00 N
CH_RES_NIAGARA 23895	26.98 -2.89 0.00 N	13.41 -1.42 0.00 N	9.61 -0.96 0.00 N	10.10 -1.07 0.00 N	9.03 -0.87 0.00 N	4.51 -0.41 0.00 N	18.42 -1.82 0.00 N	26.15 -3.75 1.27 N	36.53 -5.70 0.00 N	39.04 -6.18 0.00 N	42.44 -6.03 0.00 N	43.53 -5.77 0.00 N	39.93 -4.89 0.00 N	39.14 -4.92 0.00 N	40.65 -5.14 0.00 N	47.08 -6.32 0.00 N	46.83 -5.76 0.00 N	41.43 -5.30 0.00 N	39.50 -4.75 0.00 N	34.38 -4.24 0.00 N	35.58 -5.07 0.00 N	31.07 -4.40 0.00 N	29.03 -3.91 0.00 N	29.45 -3.79 0.00 N
CH_RES_SYRACUSE 23985	28.77 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.57 -0.33 0.00 N	4.77 -0.16 0.00 N	19.46 -0.78 0.00 N	29.76 -1.40 0.01 N	40.24 -1.99 0.00 N	43.07 -2.15 0.00 N	46.26 -2.21 0.00 N	47.10 -2.21 0.00 N	42.85 -1.98 0.00 N	42.05 -2.01 0.00 N	43.71 -2.07 0.00 N	50.95 -2.46 0.00 N	50.38 -2.21 0.00 N	44.76 -1.97 0.00 N	42.40 -1.85 0.00 N	36.97 -1.65 0.00 N	38.82 -1.83 0.00 N	33.98 -1.49 0.00 N	31.59 -1.35 0.00 N	31.92 -1.31 0.00 N
CORNELL____ 23752	29.25 -0.63 0.00 N	14.38 -0.46 0.00 N	10.32 -0.25 0.00 N	10.89 -0.28 0.00 N	9.68 -0.22 0.00 N	4.82 -0.10 0.00 N	19.77 -0.46 0.00 N	30.52 -1.20 -0.56 N	40.68 -1.55 0.00 N	43.78 -1.44 0.00 N	47.13 -1.34 0.00 N	48.23 -1.08 0.00 N	43.79 -1.03 0.00 N	43.09 -0.97 0.00 N	44.70 -1.08 0.00 N	52.06 -1.35 0.00 N	51.31 -1.27 0.00 N	45.39 -1.34 0.00 N	42.93 -1.33 0.00 N	37.39 -1.23 0.00 N	39.27 -1.38 0.00 N	34.44 -1.03 0.00 N	31.67 -1.27 0.00 N	31.83 -1.40 0.00 N
COXSACKIE___GT 23611	30.63 0.75 0.00 N	15.25 0.42 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.11 0.21 0.00 N	5.02 0.10 0.00 N	20.71 0.47 0.00 N	31.88 0.66 -0.06 N	43.10 0.87 0.00 N	46.29 1.07 0.00 N	49.63 1.15 0.00 N	50.70 1.39 0.00 N	46.16 1.33 0.00 N	45.53 1.47 0.00 N	47.20 1.41 0.00 N	55.04 1.63 0.00 N	54.13 1.54 0.00 N	48.06 1.32 0.00 N	45.51 1.26 0.00 N	39.75 1.13 0.00 N	41.84 1.19 0.00 N	36.48 1.01 0.00 N	33.79 0.85 0.00 N	34.00 0.76 0.00 N
CRESCENT___HYD 24018	33.32 3.44 0.00 N	16.53 1.70 0.00 N	11.94 1.37 0.00 N	12.59 1.42 0.00 N	11.10 1.20 0.00 N	5.49 0.57 0.00 N	22.43 2.19 0.00 N	34.52 3.31 -0.05 N	46.75 4.52 0.00 N	50.01 4.79 0.00 N	53.17 4.69 0.00 N	53.79 4.48 0.00 N	48.68 3.86 0.00 N	47.37 3.31 0.00 N	49.28 3.49 0.00 N	57.54 4.13 0.00 N	56.52 3.94 0.00 N	50.71 3.97 0.00 N	48.11 3.86 0.00 N	42.17 3.55 0.00 N	44.58 3.92 0.00 N	38.85 3.38 0.00 N	36.25 3.31 0.00 N	36.90 3.66 0.00 N
CRUCIBLE_METL_DRP 24180	28.77 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.57 -0.33 0.00 N	4.77 -0.16 0.00 N	19.46 -0.78 0.00 N	29.76 -1.40 0.01 N	40.24 -1.99 0.00 N	43.07 -2.15 0.00 N	46.26 -2.21 0.00 N	47.10 -2.21 0.00 N	42.85 -1.98 0.00 N	42.05 -2.01 0.00 N	43.71 -2.07 0.00 N	50.95 -2.46 0.00 N	50.38 -2.21 0.00 N	44.76 -1.97 0.00 N	42.40 -1.85 0.00 N	36.97 -1.65 0.00 N	38.82 -1.83 0.00 N	33.98 -1.49 0.00 N	31.59 -1.35 0.00 N	31.92 -1.31 0.00 N
CSC___481_PGEN 24222	78.54 2.17 -46.49 N	62.21 1.18 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.19 1.61 -15.34 N	58.80 2.58 -25.06 N	56.53 3.55 -10.76 N	57.98 3.84 -8.91 N	64.00 4.14 -11.38 N	68.60 3.99 -15.31 N	80.98 3.56 -32.60 N	91.19 4.12 -43.00 N	83.73 4.13 -33.81 N	85.16 3.91 -27.84 N	59.88 3.29 -4.01 N	59.43 2.93 -9.77 N	57.03 2.37 -10.41 N	56.64 2.17 -15.85 N	67.30 2.56 -24.09 N	63.57 2.11 -25.99 N	56.84 2.11 -21.78 N	55.61 2.42 -19.96 N
DANSKAMMER___1 23586	30.79 0.92 0.00 N	15.39 0.56 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.20 0.00 N	5.03 0.10 0.00 N	20.94 0.70 0.00 N	32.50 1.28 -0.06 N	43.94 1.71 0.00 N	46.92 1.70 0.00 N	50.27 1.79 0.00 N	51.09 1.78 0.00 N	46.55 1.72 0.00 N	46.25 2.19 0.00 N	47.92 2.14 0.00 N	55.83 2.42 0.00 N	54.74 2.16 0.00 N	48.44 1.71 0.00 N	45.74 1.49 0.00 N	39.97 1.35 0.00 N	42.14 1.49 0.00 N	36.72 1.25 0.00 N	33.94 1.00 0.00 N	34.09 0.85 0.00 N
DANSKAMMER___2 23589	30.79 0.92 0.00 N	15.39 0.56 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.20 0.00 N	5.03 0.10 0.00 N	20.94 0.70 0.00 N	32.50 1.28 -0.06 N	43.94 1.71 0.00 N	46.92 1.70 0.00 N	50.27 1.79 0.00 N	51.09 1.78 0.00 N	46.55 1.72 0.00 N	46.25 2.19 0.00 N	47.92 2.14 0.00 N	55.83 2.42 0.00 N	54.74 2.16 0.00 N	48.44 1.71 0.00 N	45.74 1.49 0.00 N	39.97 1.35 0.00 N	42.14 1.49 0.00 N	36.72 1.25 0.00 N	33.94 1.00 0.00 N	34.09 0.85 0.00 N

DANSKAMMER___3 23590	30.79 0.92 0.00 N	15.39 0.56 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.20 0.00 N	5.03 0.10 0.00 N	20.94 0.70 0.00 N	32.50 1.28 -0.06 N	43.94 1.71 0.00 N	46.92 1.70 0.00 N	50.27 1.79 0.00 N	51.09 1.78 0.00 N	46.55 1.72 0.00 N	46.25 2.19 0.00 N	47.92 2.14 0.00 N	55.83 2.42 0.00 N	54.74 2.16 0.00 N	48.44 1.71 0.00 N	45.74 1.49 0.00 N	39.97 1.35 0.00 N	42.14 1.49 0.00 N	36.72 1.25 0.00 N	33.94 1.00 0.00 N	34.09 0.85 0.00 N
DANSKAMMER___4 23591	30.79 0.92 0.00 N	15.39 0.56 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.20 0.00 N	5.03 0.10 0.00 N	20.94 0.70 0.00 N	32.50 1.28 -0.06 N	43.94 1.71 0.00 N	46.92 1.70 0.00 N	50.27 1.79 0.00 N	51.09 1.78 0.00 N	46.55 1.72 0.00 N	46.25 2.19 0.00 N	47.92 2.14 0.00 N	55.83 2.42 0.00 N	54.74 2.16 0.00 N	48.44 1.71 0.00 N	45.74 1.49 0.00 N	39.97 1.35 0.00 N	42.14 1.49 0.00 N	36.72 1.25 0.00 N	33.94 1.00 0.00 N	34.09 0.85 0.00 N
DANSKAMMER___DIESEL 23592	30.79 0.92 0.00 N	15.39 0.56 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.20 0.00 N	5.03 0.10 0.00 N	20.94 0.70 0.00 N	32.50 1.28 -0.06 N	43.94 1.71 0.00 N	46.92 1.70 0.00 N	50.27 1.79 0.00 N	51.09 1.78 0.00 N	46.55 1.72 0.00 N	46.25 2.19 0.00 N	47.92 2.14 0.00 N	55.83 2.42 0.00 N	54.74 2.16 0.00 N	48.44 1.71 0.00 N	45.74 1.49 0.00 N	39.97 1.35 0.00 N	42.14 1.49 0.00 N	36.72 1.25 0.00 N	33.94 1.00 0.00 N	34.09 0.85 0.00 N
DASHVILLE___HYD 23610	30.92 1.04 0.00 N	15.41 0.58 0.00 N	10.81 0.24 0.00 N	11.44 0.27 0.00 N	10.13 0.23 0.00 N	5.05 0.12 0.00 N	20.99 0.75 0.00 N	32.56 1.33 -0.06 N	44.02 1.79 0.00 N	47.12 1.90 0.00 N	50.53 2.06 0.00 N	51.28 1.97 0.00 N	46.77 1.94 0.00 N	46.43 2.37 0.00 N	48.08 2.30 0.00 N	56.03 2.62 0.00 N	54.93 2.35 0.00 N	48.60 1.87 0.00 N	45.95 1.70 0.00 N	40.24 1.62 0.00 N	42.43 1.78 0.00 N	37.03 1.56 0.00 N	34.24 1.30 0.00 N	34.43 1.19 0.00 N
DOGLEVILLE___HYD 23807	32.22 2.34 0.00 N	16.02 1.18 0.00 N	11.31 0.74 0.00 N	11.94 0.77 0.00 N	10.56 0.66 0.00 N	5.25 0.32 0.00 N	21.92 1.68 0.00 N	33.95 2.78 -0.01 N	45.95 3.72 0.00 N	49.28 4.06 0.00 N	52.80 4.32 0.00 N	53.63 4.33 0.00 N	48.76 3.93 0.00 N	48.32 4.26 0.00 N	49.88 4.10 0.00 N	58.23 4.82 0.00 N	57.05 4.46 0.00 N	50.57 3.84 0.00 N	47.88 3.62 0.00 N	42.00 3.38 0.00 N	44.48 3.83 0.00 N	38.73 3.25 0.00 N	35.72 2.78 0.00 N	35.79 2.55 0.00 N
DUNKIRK___1 23563	25.97 -3.91 0.00 N	12.91 -1.92 0.00 N	9.17 -1.40 0.00 N	9.70 -1.47 0.00 N	8.62 -1.28 0.00 N	4.32 -0.60 0.00 N	17.79 -2.45 0.00 N	25.82 -4.02 1.33 N	36.26 -5.97 0.00 N	38.88 -6.34 0.00 N	42.15 -6.32 0.00 N	43.12 -6.19 0.00 N	39.35 -5.47 0.00 N	39.24 -4.82 0.00 N	40.60 -5.19 0.00 N	47.76 -5.65 0.00 N	47.21 -5.38 0.00 N	41.43 -5.30 0.00 N	39.19 -5.06 0.00 N	34.01 -4.61 0.00 N	35.43 -5.22 0.00 N	30.95 -4.52 0.00 N	28.57 -4.37 0.00 N	28.54 -4.70 0.00 N
DUNKIRK___2 23564	25.97 -3.91 0.00 N	12.91 -1.92 0.00 N	9.17 -1.40 0.00 N	9.70 -1.47 0.00 N	8.62 -1.28 0.00 N	4.32 -0.60 0.00 N	17.79 -2.45 0.00 N	25.82 -4.02 1.33 N	36.26 -5.97 0.00 N	38.88 -6.34 0.00 N	42.15 -6.32 0.00 N	43.12 -6.19 0.00 N	39.35 -5.47 0.00 N	39.24 -4.82 0.00 N	40.60 -5.19 0.00 N	47.76 -5.65 0.00 N	47.21 -5.38 0.00 N	41.43 -5.30 0.00 N	39.19 -5.06 0.00 N	34.01 -4.61 0.00 N	35.43 -5.22 0.00 N	30.95 -4.52 0.00 N	28.57 -4.37 0.00 N	28.54 -4.70 0.00 N
DUNKIRK___3 23565	26.28 -3.60 0.00 N	13.05 -1.78 0.00 N	9.30 -1.27 0.00 N	9.83 -1.34 0.00 N	8.74 -1.16 0.00 N	4.37 -0.55 0.00 N	17.98 -2.26 0.00 N	26.02 -3.81 1.33 N	36.57 -5.66 0.00 N	39.22 -6.00 0.00 N	42.53 -5.94 0.00 N	43.53 -5.78 0.00 N	39.75 -5.07 0.00 N	39.51 -4.55 0.00 N	40.91 -4.87 0.00 N	48.01 -5.39 0.00 N	47.52 -5.06 0.00 N	41.77 -4.96 0.00 N	39.55 -4.71 0.00 N	34.33 -4.29 0.00 N	35.74 -4.91 0.00 N	31.23 -4.24 0.00 N	28.87 -4.07 0.00 N	28.90 -4.34 0.00 N
DUNKIRK___4 23566	26.28 -3.60 0.00 N	13.05 -1.78 0.00 N	9.30 -1.27 0.00 N	9.83 -1.34 0.00 N	8.74 -1.16 0.00 N	4.37 -0.55 0.00 N	17.98 -2.26 0.00 N	26.02 -3.81 1.33 N	36.58 -5.65 0.00 N	39.22 -6.00 0.00 N	42.53 -5.94 0.00 N	43.53 -5.78 0.00 N	39.75 -5.07 0.00 N	39.51 -4.55 0.00 N	40.91 -4.87 0.00 N	48.01 -5.39 0.00 N	47.53 -5.06 0.00 N	41.77 -4.96 0.00 N	39.55 -4.71 0.00 N	34.33 -4.29 0.00 N	35.74 -4.91 0.00 N	31.23 -4.24 0.00 N	28.87 -4.07 0.00 N	28.90 -4.34 0.00 N
EAST HAMPTON___GT 23717	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
EAST RIVER___6 23660	31.51 1.64 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.19 0.00 N	33.62 2.39 -0.06 N	45.79 3.57 0.00 N	49.23 4.01 0.00 N	52.88 4.40 0.00 N	53.94 4.63 0.00 N	49.22 4.40 0.00 N	48.90 4.84 0.00 N	50.46 4.68 0.00 N	58.80 5.39 0.00 N	57.68 5.09 0.00 N	50.87 4.13 0.00 N	47.73 3.47 0.00 N	41.61 2.99 0.00 N	43.92 3.27 0.00 N	38.28 2.81 0.00 N	35.32 2.38 0.00 N	35.40 2.16 0.00 N
EAST RIVER___7 23524	31.51 1.64 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.19 0.00 N	33.62 2.39 -0.06 N	45.79 3.57 0.00 N	49.23 4.01 0.00 N	52.88 4.40 0.00 N	53.94 4.63 0.00 N	49.22 4.40 0.00 N	48.90 4.84 0.00 N	50.46 4.68 0.00 N	58.80 5.39 0.00 N	57.68 5.09 0.00 N	50.87 4.13 0.00 N	47.73 3.47 0.00 N	41.61 2.99 0.00 N	43.92 3.27 0.00 N	38.28 2.81 0.00 N	35.32 2.38 0.00 N	35.40 2.16 0.00 N
EAST_HAMPTON___DIESEL 23722	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N

ELEC_TRO_TEK 24086	78.27 1.90 -46.49 N	61.92 0.88 -46.21 N	50.33 0.54 -39.23 N	13.90 0.56 -2.17 N	42.27 0.47 -31.90 N	34.02 0.25 -28.84 N	36.93 1.35 -15.34 N	58.66 2.44 -25.06 N	56.46 3.47 -10.76 N	57.97 3.83 -8.91 N	64.07 4.21 -11.38 N	69.23 4.39 -15.53 N	81.62 4.19 -32.60 N	91.70 4.64 -43.00 N	84.15 4.56 -33.81 N	86.21 4.97 -27.84 N	61.17 4.57 -4.01 N	60.48 3.98 -9.77 N	58.12 3.45 -10.41 N	57.56 3.09 -15.85 N	68.06 3.31 -24.09 N	66.01 2.79 -27.75 N	57.35 2.45 -21.96 N	55.54 2.35 -19.96 N
E_CANADA_CAP_HY 24051	30.96 1.08 0.00 N	15.32 0.49 0.00 N	11.09 0.52 0.00 N	11.72 0.56 0.00 N	10.39 0.49 0.00 N	5.19 0.26 0.00 N	20.93 0.69 0.00 N	32.34 1.09 -0.08 N	44.06 1.84 0.00 N	47.15 1.93 0.00 N	50.22 1.75 0.00 N	50.99 1.68 0.00 N	46.11 1.28 0.00 N	44.39 0.33 0.00 N	46.59 0.81 0.00 N	54.45 1.04 0.00 N	53.92 1.33 0.00 N	48.54 1.80 0.00 N	46.08 1.82 0.00 N	40.03 1.41 0.00 N	42.03 1.37 0.00 N	36.69 1.21 0.00 N	34.14 1.20 0.00 N	34.68 1.44 0.00 N
E_CANADA_MHWK_HY 24050	32.22 2.34 0.00 N	16.02 1.18 0.00 N	11.31 0.74 0.00 N	11.94 0.77 0.00 N	10.56 0.66 0.00 N	5.25 0.32 0.00 N	21.92 1.68 0.00 N	33.95 2.78 -0.01 N	45.95 3.72 0.00 N	49.28 4.06 0.00 N	52.80 4.32 0.00 N	53.63 4.33 0.00 N	48.76 3.93 0.00 N	48.32 4.26 0.00 N	49.88 4.10 0.00 N	58.23 4.82 0.00 N	57.05 4.46 0.00 N	50.57 3.84 0.00 N	47.88 3.62 0.00 N	42.00 3.38 0.00 N	44.48 3.83 0.00 N	38.73 3.25 0.00 N	35.72 2.78 0.00 N	35.79 2.55 0.00 N
E_FISHKILL___LBMP 23776	30.28 0.40 0.00 N	15.08 0.25 0.00 N	10.67 0.10 0.00 N	11.27 0.10 0.00 N	9.96 0.06 0.00 N	4.96 0.03 0.00 N	20.53 0.29 0.00 N	31.71 0.49 -0.06 N	42.82 0.59 0.00 N	45.87 0.65 0.00 N	49.23 0.75 0.00 N	50.05 0.74 0.00 N	45.63 0.80 0.00 N	45.28 1.22 0.00 N	46.99 1.21 0.00 N	54.77 1.36 0.00 N	53.73 1.14 0.00 N	47.58 0.85 0.00 N	45.08 0.82 0.00 N	39.41 0.79 0.00 N	41.51 0.86 0.00 N	36.18 0.71 0.00 N	33.51 0.57 0.00 N	33.70 0.46 0.00 N
FAR ROCKAWAY___4 23548	78.54 2.17 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.03 0.27 -28.84 N	36.97 1.40 -15.34 N	58.70 2.48 -25.06 N	56.55 3.57 -10.76 N	58.06 3.92 -8.91 N	63.42 3.57 -11.38 N	68.95 3.81 -15.84 N	80.86 3.43 -32.60 N	90.81 3.74 -43.00 N	82.96 3.37 -33.81 N	84.59 3.35 -27.84 N	59.20 2.60 -4.01 N	59.07 2.57 -9.77 N	56.74 2.07 -10.41 N	57.12 2.65 -15.85 N	67.50 2.76 -24.09 N	67.94 2.34 -30.13 N	57.78 2.64 -22.19 N	55.72 2.52 -19.96 N
FENNER___WINDPWR 24204	30.55 0.68 0.00 N	15.13 0.30 0.00 N	10.86 0.29 0.00 N	11.48 0.32 0.00 N	10.17 0.28 0.00 N	5.06 0.14 0.00 N	20.70 0.46 0.00 N	32.00 0.81 -0.03 N	43.36 1.13 0.00 N	46.35 1.13 0.00 N	49.53 1.05 0.00 N	50.27 0.96 0.00 N	45.60 0.77 0.00 N	44.57 0.51 0.00 N	46.34 0.56 0.00 N	54.03 0.63 0.00 N	53.26 0.67 0.00 N	47.54 0.81 0.00 N	45.06 0.80 0.00 N	39.28 0.66 0.00 N	41.32 0.67 0.00 N	36.02 0.55 0.00 N	33.46 0.52 0.00 N	33.92 0.68 0.00 N
FIBERTEK___ENERGY 23856	28.77 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.57 -0.33 0.00 N	4.77 -0.16 0.00 N	19.46 -0.78 0.00 N	29.76 -1.40 0.01 N	40.24 -1.99 0.00 N	43.07 -2.15 0.00 N	46.26 -2.21 0.00 N	47.10 -2.21 0.00 N	42.85 -1.98 0.00 N	42.05 -2.01 0.00 N	43.71 -2.07 0.00 N	50.95 -2.46 0.00 N	50.38 -2.21 0.00 N	44.76 -1.97 0.00 N	42.40 -1.85 0.00 N	36.97 -1.65 0.00 N	38.82 -1.83 0.00 N	33.98 -1.49 0.00 N	31.59 -1.35 0.00 N	31.92 -1.31 0.00 N
FITZPATRICK____ 23598	28.46 -1.41 0.00 N	14.09 -0.74 0.00 N	10.04 -0.53 0.00 N	10.63 -0.54 0.00 N	9.43 -0.46 0.00 N	4.69 -0.23 0.00 N	19.31 -0.93 0.00 N	29.63 -1.49 0.04 N	40.15 -2.08 0.00 N	42.99 -2.23 0.00 N	46.17 -2.31 0.00 N	47.00 -2.30 0.00 N	42.76 -2.06 0.00 N	42.08 -1.98 0.00 N	43.71 -2.08 0.00 N	50.95 -2.46 0.00 N	50.19 -2.40 0.00 N	44.54 -2.19 0.00 N	42.20 -2.06 0.00 N	36.82 -1.81 0.00 N	38.71 -1.94 0.00 N	33.79 -1.68 0.00 N	31.36 -1.58 0.00 N	31.63 -1.61 0.00 N
FORT ORANGE____ 23900	33.47 3.60 0.00 N	16.68 1.85 0.00 N	11.94 1.37 0.00 N	12.59 1.42 0.00 N	11.08 1.19 0.00 N	5.50 0.57 0.00 N	22.53 2.30 0.00 N	34.97 3.75 -0.05 N	47.47 5.24 0.00 N	50.68 5.46 0.00 N	53.79 5.31 0.00 N	54.44 5.14 0.00 N	49.37 4.54 0.00 N	48.22 4.16 0.00 N	50.28 4.50 0.00 N	58.65 5.24 0.00 N	57.55 4.96 0.00 N	51.58 4.85 0.00 N	48.88 4.63 0.00 N	42.80 4.18 0.00 N	45.26 4.61 0.00 N	39.48 4.01 0.00 N	36.76 3.82 0.00 N	37.30 4.06 0.00 N
FORT_DRUM_COGEN 23780	30.95 1.07 0.00 N	15.34 0.50 0.00 N	11.07 0.50 0.00 N	11.72 0.56 0.00 N	10.39 0.50 0.00 N	5.17 0.25 0.00 N	20.93 0.69 0.00 N	32.42 1.26 0.01 N	44.08 1.85 0.00 N	46.99 1.77 0.00 N	49.86 1.38 0.00 N	50.42 1.12 0.00 N	45.58 0.76 0.00 N	44.11 0.05 0.00 N	46.14 0.36 0.00 N	54.07 0.66 0.00 N	53.39 0.81 0.00 N	48.06 1.33 0.00 N	45.46 1.21 0.00 N	39.61 0.99 0.00 N	41.81 1.16 0.00 N	36.45 0.98 0.00 N	33.87 0.93 0.00 N	34.66 1.42 0.00 N
FPL FAR_ROCK_GT1 24212	78.54 2.17 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.03 0.27 -28.84 N	36.97 1.40 -15.34 N	58.70 2.48 -25.06 N	56.55 3.57 -10.76 N	58.06 3.92 -8.91 N	63.42 3.57 -11.38 N	68.95 3.81 -15.84 N	80.86 3.43 -32.60 N	90.81 3.74 -43.00 N	82.96 3.37 -33.81 N	84.59 3.35 -27.84 N	59.20 2.60 -4.01 N	59.07 2.57 -9.77 N	56.74 2.07 -10.41 N	57.12 2.65 -15.85 N	67.50 2.76 -24.09 N	67.94 2.34 -30.13 N	57.78 2.64 -22.19 N	55.72 2.52 -19.96 N
FPL FAR_ROCK_GT2 23815	78.54 2.17 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.03 0.27 -28.84 N	36.97 1.40 -15.34 N	58.70 2.48 -25.06 N	56.55 3.57 -10.76 N	58.06 3.92 -8.91 N	63.42 3.57 -11.38 N	68.95 3.81 -15.84 N	80.86 3.43 -32.60 N	90.81 3.74 -43.00 N	82.96 3.37 -33.81 N	84.59 3.35 -27.84 N	59.20 2.60 -4.01 N	59.07 2.57 -9.77 N	56.74 2.07 -10.41 N	57.12 2.65 -15.85 N	67.50 2.76 -24.09 N	67.94 2.34 -30.13 N	57.78 2.64 -22.19 N	55.72 2.52 -19.96 N
FRANKLIN_FALL_HYD 24054	30.43 0.56 0.00 N	15.13 0.30 0.00 N	10.78 0.21 0.00 N	11.42 0.25 0.00 N	10.13 0.23 0.00 N	5.04 0.11 0.00 N	20.60 0.37 0.00 N	31.66 0.49 0.00 N	42.99 0.76 0.00 N	46.02 0.80 0.00 N	49.12 0.64 0.00 N	49.86 0.55 0.00 N	45.23 0.40 0.00 N	44.10 0.04 0.00 N	46.03 0.25 0.00 N	53.93 0.52 0.00 N	53.32 0.74 0.00 N	47.61 0.88 0.00 N	45.09 0.84 0.00 N	39.33 0.71 0.00 N	41.36 0.71 0.00 N	36.04 0.57 0.00 N	33.61 0.67 0.00 N	34.04 0.80 0.00 N

FREPORT_EQUUS_GTI 23764	78.31 1.95 -46.49 N	61.92 0.88 -46.21 N	50.36 0.56 -39.23 N	13.91 0.57 -2.17 N	42.30 0.51 -31.90 N	34.03 0.27 -28.84 N	37.01 1.43 -15.34 N	58.77 2.54 -25.06 N	56.59 3.60 -10.76 N	58.10 3.97 -8.91 N	64.22 4.36 -11.38 N	69.33 4.53 -15.49 N	81.74 4.31 -32.60 N	91.80 4.74 -43.00 N	84.23 4.63 -33.81 N	86.23 4.99 -27.84 N	61.18 4.59 -4.01 N	60.52 4.01 -9.77 N	58.12 3.46 -10.41 N	57.58 3.11 -15.85 N	68.08 3.33 -24.09 N	65.68 2.80 -27.40 N	57.33 2.47 -21.92 N	55.58 2.39 -19.96 N
FULTON COGEN____ 23766	29.24 -0.63 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.22 0.00 N	9.71 -0.18 0.00 N	4.84 -0.09 0.00 N	19.82 -0.42 0.00 N	30.51 -0.63 0.03 N	41.35 -0.87 0.00 N	44.25 -0.97 0.00 N	47.40 -1.07 0.00 N	48.21 -1.10 0.00 N	43.80 -1.03 0.00 N	42.94 -1.12 0.00 N	44.65 -1.13 0.00 N	52.05 -1.35 0.00 N	51.30 -1.29 0.00 N	45.66 -1.07 0.00 N	43.24 -1.01 0.00 N	37.72 -0.90 0.00 N	39.68 -0.97 0.00 N	34.65 -0.82 0.00 N	32.18 -0.76 0.00 N	32.55 -0.69 0.00 N
Freeport____CT2 23818	78.31 1.95 -46.49 N	61.92 0.88 -46.21 N	50.36 0.56 -39.23 N	13.91 0.57 -2.17 N	42.30 0.51 -31.90 N	34.03 0.27 -28.84 N	37.01 1.43 -15.34 N	58.77 2.54 -25.06 N	56.59 3.60 -10.76 N	58.10 3.97 -8.91 N	64.22 4.36 -11.38 N	69.33 4.53 -15.49 N	81.74 4.31 -32.60 N	91.80 4.74 -43.00 N	84.23 4.63 -33.81 N	86.23 4.99 -27.84 N	61.18 4.59 -4.01 N	60.52 4.01 -9.77 N	58.12 3.46 -10.41 N	57.58 3.11 -15.85 N	68.08 3.33 -24.09 N	65.68 2.80 -27.40 N	57.33 2.47 -21.92 N	55.58 2.39 -19.96 N
G.F.CEMENT____DRP 24184	33.67 3.80 0.00 N	16.75 1.92 0.00 N	12.05 1.48 0.00 N	12.72 1.56 0.00 N	11.23 1.33 0.00 N	5.55 0.62 0.00 N	22.66 2.42 0.00 N	34.81 3.59 -0.05 N	47.24 5.01 0.00 N	50.70 5.48 0.00 N	54.09 5.61 0.00 N	54.73 5.42 0.00 N	49.56 4.74 0.00 N	48.26 4.20 0.00 N	50.14 4.36 0.00 N	58.23 4.82 0.00 N	56.98 4.39 0.00 N	51.04 4.31 0.00 N	48.39 4.13 0.00 N	42.40 3.78 0.00 N	44.78 4.13 0.00 N	38.98 3.51 0.00 N	36.36 3.42 0.00 N	37.20 3.96 0.00 N
GARDENVILLE____LBMP 24039	26.24 -3.64 0.00 N	13.04 -1.80 0.00 N	9.25 -1.32 0.00 N	9.77 -1.39 0.00 N	8.76 -1.13 0.00 N	4.38 -0.55 0.00 N	17.87 -2.37 0.00 N	25.09 -4.41 1.67 N	35.66 -6.57 0.00 N	38.04 -7.18 0.00 N	41.42 -7.06 0.00 N	42.38 -6.93 0.00 N	38.88 -5.95 0.00 N	38.26 -5.80 0.00 N	39.73 -6.05 0.00 N	46.14 -7.26 0.00 N	45.97 -6.62 0.00 N	40.64 -6.09 0.00 N	38.70 -5.55 0.00 N	33.60 -5.02 0.00 N	34.85 -5.80 0.00 N	30.37 -5.10 0.00 N	28.32 -4.63 0.00 N	28.68 -4.56 0.00 N
GENERAL____MILLS 23808	27.24 -2.64 0.00 N	13.50 -1.33 0.00 N	9.65 -0.92 0.00 N	10.15 -1.02 0.00 N	9.06 -0.84 0.00 N	4.53 -0.40 0.00 N	18.58 -1.66 0.00 N	26.51 -3.14 1.52 N	37.55 -4.68 0.00 N	40.24 -4.98 0.00 N	43.69 -4.78 0.00 N	44.76 -4.54 0.00 N	40.96 -3.86 0.00 N	40.36 -3.70 0.00 N	41.87 -3.91 0.00 N	48.73 -4.68 0.00 N	48.35 -4.24 0.00 N	42.66 -4.07 0.00 N	40.53 -3.73 0.00 N	35.24 -3.38 0.00 N	36.63 -4.02 0.00 N	32.00 -3.47 0.00 N	29.71 -3.23 0.00 N	29.93 -3.31 0.00 N
GE_PLASTICS____DRP 24183	32.30 2.42 0.00 N	16.04 1.21 0.00 N	11.56 0.99 0.00 N	12.20 1.04 0.00 N	10.75 0.86 0.00 N	5.33 0.40 0.00 N	21.73 1.49 0.00 N	33.55 2.34 -0.05 N	45.48 3.25 0.00 N	48.58 3.36 0.00 N	51.57 3.09 0.00 N	52.19 2.88 0.00 N	47.27 2.45 0.00 N	46.01 1.95 0.00 N	47.99 2.20 0.00 N	56.03 2.62 0.00 N	55.05 2.46 0.00 N	49.39 2.66 0.00 N	46.87 2.62 0.00 N	41.04 2.42 0.00 N	43.36 2.71 0.00 N	37.83 2.36 0.00 N	35.30 2.36 0.00 N	35.90 2.66 0.00 N
GILBOA____1 23756	32.52 2.64 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.26 1.10 0.00 N	10.84 0.94 0.00 N	5.37 0.45 0.00 N	21.86 1.62 0.00 N	33.72 2.48 -0.08 N	45.66 3.43 0.00 N	48.75 3.53 0.00 N	51.66 3.18 0.00 N	52.27 2.96 0.00 N	47.29 2.46 0.00 N	46.03 1.97 0.00 N	48.02 2.24 0.00 N	56.05 2.64 0.00 N	55.08 2.49 0.00 N	49.41 2.68 0.00 N	46.97 2.71 0.00 N	41.13 2.51 0.00 N	43.53 2.88 0.00 N	38.00 2.53 0.00 N	35.50 2.56 0.00 N	36.11 2.87 0.00 N
GILBOA____2 23757	32.52 2.64 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.26 1.10 0.00 N	10.84 0.94 0.00 N	5.37 0.45 0.00 N	21.86 1.62 0.00 N	33.72 2.48 -0.08 N	45.66 3.43 0.00 N	48.75 3.53 0.00 N	51.66 3.18 0.00 N	52.27 2.96 0.00 N	47.29 2.46 0.00 N	46.03 1.97 0.00 N	48.02 2.24 0.00 N	56.05 2.64 0.00 N	55.08 2.49 0.00 N	49.41 2.68 0.00 N	46.97 2.71 0.00 N	41.13 2.51 0.00 N	43.53 2.88 0.00 N	38.00 2.53 0.00 N	35.50 2.56 0.00 N	36.11 2.87 0.00 N
GILBOA____3 23758	32.52 2.64 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.26 1.10 0.00 N	10.84 0.94 0.00 N	5.37 0.45 0.00 N	21.86 1.62 0.00 N	33.72 2.48 -0.08 N	45.66 3.43 0.00 N	48.75 3.53 0.00 N	51.66 3.18 0.00 N	52.27 2.96 0.00 N	47.29 2.46 0.00 N	46.03 1.97 0.00 N	48.02 2.24 0.00 N	56.05 2.64 0.00 N	55.08 2.49 0.00 N	49.41 2.68 0.00 N	46.97 2.71 0.00 N	41.13 2.51 0.00 N	43.53 2.88 0.00 N	38.00 2.53 0.00 N	35.50 2.56 0.00 N	36.11 2.87 0.00 N
GILBOA____4 23759	32.52 2.64 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.26 1.10 0.00 N	10.84 0.94 0.00 N	5.37 0.45 0.00 N	21.86 1.62 0.00 N	33.72 2.48 -0.08 N	45.66 3.43 0.00 N	48.75 3.53 0.00 N	51.66 3.18 0.00 N	52.27 2.96 0.00 N	47.29 2.46 0.00 N	46.03 1.97 0.00 N	48.02 2.24 0.00 N	56.05 2.64 0.00 N	55.08 2.49 0.00 N	49.41 2.68 0.00 N	46.97 2.71 0.00 N	41.13 2.51 0.00 N	43.53 2.88 0.00 N	38.00 2.53 0.00 N	35.50 2.56 0.00 N	36.11 2.87 0.00 N
GILBOA____ 23599	32.52 2.64 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.26 1.10 0.00 N	10.84 0.94 0.00 N	5.37 0.45 0.00 N	21.86 1.62 0.00 N	33.72 2.48 -0.08 N	45.66 3.43 0.00 N	48.75 3.53 0.00 N	51.66 3.18 0.00 N	52.27 2.96 0.00 N	47.29 2.46 0.00 N	46.03 1.97 0.00 N	48.02 2.24 0.00 N	56.05 2.64 0.00 N	55.08 2.49 0.00 N	49.41 2.68 0.00 N	46.97 2.71 0.00 N	41.13 2.51 0.00 N	43.53 2.88 0.00 N	38.00 2.53 0.00 N	35.50 2.56 0.00 N	36.11 2.87 0.00 N
GINNA____ 23603	29.48 -0.39 0.00 N	14.63 -0.20 0.00 N	10.46 -0.11 0.00 N	11.05 -0.11 0.00 N	9.83 -0.07 0.00 N	4.88 -0.04 0.00 N	19.86 -0.38 0.00 N	30.17 -0.68 0.31 N	41.42 -0.81 0.00 N	44.24 -0.98 0.00 N	47.36 -1.12 0.00 N	48.07 -1.24 0.00 N	43.63 -1.20 0.00 N	42.17 -1.89 0.00 N	44.14 -1.64 0.00 N	51.36 -2.05 0.00 N	50.72 -1.87 0.00 N	45.38 -1.35 0.00 N	43.05 -1.21 0.00 N	37.48 -1.14 0.00 N	39.31 -1.34 0.00 N	34.42 -1.05 0.00 N	32.10 -0.84 0.00 N	32.67 -0.57 0.00 N

GLEN PARK____ 23778	31.20 1.33 0.00 N	15.43 0.60 0.00 N	11.17 0.60 0.00 N	11.83 0.67 0.00 N	10.49 0.60 0.00 N	5.22 0.29 0.00 N	21.11 0.87 0.00 N	32.74 1.58 0.01 N	44.53 2.30 0.00 N	47.46 2.24 0.00 N	50.35 1.87 0.00 N	50.90 1.59 0.00 N	46.01 1.19 0.00 N	44.53 0.46 0.00 N	46.59 0.81 0.00 N	54.57 1.16 0.00 N	53.86 1.28 0.00 N	48.51 1.77 0.00 N	45.88 1.63 0.00 N	39.98 1.36 0.00 N	42.20 1.55 0.00 N	36.79 1.32 0.00 N	34.15 1.21 0.00 N	34.97 1.73 0.00 N
GLENWOOD_IC_1_G5 23712	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
GLENWOOD_IC_2_G1 23688	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.03 5.39 -15.34 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	65.27 3.60 -26.20 N	57.77 3.03 -21.80 N	56.00 2.80 -19.96 N
GLENWOOD_IC_3_G1 23689	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.03 5.39 -15.34 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	65.27 3.60 -26.20 N	57.77 3.03 -21.80 N	56.00 2.80 -19.96 N
GLENWOOD____4 23550	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
GLENWOOD____5 23614	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
GLOBAL GREEN_PORT_GT1 23814	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
GOUDEY____7 23579	29.50 -0.37 0.00 N	14.67 -0.16 0.00 N	10.36 -0.21 0.00 N	10.96 -0.21 0.00 N	9.73 -0.16 0.00 N	4.86 -0.07 0.00 N	20.10 -0.14 0.00 N	31.67 0.07 -0.44 N	42.32 0.09 0.00 N	45.37 0.15 0.00 N	48.70 0.22 0.00 N	49.47 0.16 0.00 N	45.10 0.27 0.00 N	44.62 0.56 0.00 N	46.23 0.45 0.00 N	53.93 0.52 0.00 N	53.09 0.51 0.00 N	47.08 0.35 0.00 N	44.45 0.20 0.00 N	38.82 0.20 0.00 N	40.95 0.30 0.00 N	35.73 0.26 0.00 N	33.09 0.15 0.00 N	33.11 -0.13 0.00 N
GOUDEY____8 23580	29.46 -0.42 0.00 N	14.66 -0.17 0.00 N	10.34 -0.23 0.00 N	10.95 -0.22 0.00 N	9.72 -0.17 0.00 N	4.86 -0.07 0.00 N	20.06 -0.18 0.00 N	31.60 -0.01 -0.44 N	42.15 -0.08 0.00 N	45.17 -0.05 0.00 N	48.53 0.06 0.00 N	49.33 0.02 0.00 N	44.95 0.12 0.00 N	44.44 0.38 0.00 N	46.04 0.25 0.00 N	53.72 0.31 0.00 N	52.94 0.35 0.00 N	46.93 0.19 0.00 N	44.31 0.05 0.00 N	38.71 0.08 0.00 N	40.79 0.14 0.00 N	35.57 0.10 0.00 N	32.99 0.05 0.00 N	33.02 -0.22 0.00 N
GOWANUS_GT_1_GRP 23732	66.91 1.91 -35.13 N	72.51 0.88 -56.79 N	13.77 0.54 -2.66 N	11.71 0.55 0.00 N	10.33 0.43 0.00 N	5.17 0.24 0.00 N	32.61 1.42 -10.95 N	55.72 2.73 -21.83 N	47.63 3.95 -1.45 N	50.68 4.40 -1.06 N	59.96 4.85 -6.64 N	61.43 5.11 -7.02 N	60.14 4.81 -10.51 N	112.84 5.28 -63.50 N	131.85 5.11 -80.95 N	158.36 5.85 -99.10 N	88.05 5.46 -30.00 N	121.19 4.44 -70.02 N	148.48 3.82 -100.41 N	101.74 3.35 -59.77 N	101.40 3.67 -57.09 N	153.08 3.15 -114.45 N	61.97 2.67 -26.36 N	61.64 2.45 -25.95 N
GOWANUS_GT_2_GRP 23617	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT_3_GRP 23618	66.91 1.91 -35.13 N	72.51 0.88 -56.79 N	13.77 0.54 -2.66 N	11.71 0.55 0.00 N	10.33 0.43 0.00 N	5.17 0.24 0.00 N	32.61 1.42 -10.95 N	55.72 2.73 -21.83 N	47.63 3.95 -1.45 N	50.68 4.40 -1.06 N	59.96 4.85 -6.64 N	61.43 5.11 -7.02 N	60.14 4.81 -10.51 N	112.84 5.28 -63.50 N	131.85 5.11 -80.95 N	158.36 5.85 -99.10 N	88.05 5.46 -30.00 N	121.19 4.44 -70.02 N	148.48 3.82 -100.41 N	101.74 3.35 -59.77 N	101.40 3.67 -57.09 N	153.08 3.15 -114.45 N	61.97 2.67 -26.36 N	61.64 2.45 -25.95 N
GOWANUS_GT_4_GRP 23751	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N

GOWANUS_GT1_1 24077	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_6 24119	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	66.91	72.51	13.77	11.71	10.33	5.17	32.61	55.72	47.63	50.68	59.96	61.43	60.14	112.84	131.85	158.36	88.05	121.19	148.48	101.74	101.40	153.08	61.97	61.64
	1.91	0.88	0.54	0.55	0.43	0.24	1.42	2.73	3.95	4.40	4.85	5.11	4.81	5.28	5.11	5.85	5.46	4.44	3.82	3.35	3.67	3.15	2.67	2.45
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2 24131	66.94	72.51	13.79	11.72	10.33	5.17	32.62	55.75	47.67	50.73	60.01	61.49	60.19	112.89	131.90	158.42	88.11	121.24	148.53	101.77	101.44	153.11	62.00	61.67
	1.93	0.88	0.56	0.55	0.44	0.24	1.43	2.75	3.99	4.45	4.89	5.16	4.86	5.33	5.17	5.91	5.52	4.49	3.86	3.39	3.71	3.19	2.70	2.47
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_3 24132	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT4_4 24133	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT4_5 24134	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT4_6 24135	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT4_7 24136	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GOWANUS_GT4_8 24137	66.94 1.93 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.62 1.43 -10.95 N	55.75 2.75 -21.83 N	47.67 3.99 -1.45 N	50.73 4.45 -1.06 N	60.01 4.89 -6.64 N	61.49 5.16 -7.02 N	60.19 4.86 -10.51 N	112.89 5.33 -63.50 N	131.90 5.17 -80.95 N	158.42 5.91 -99.10 N	88.11 5.52 -30.00 N	121.24 4.49 -70.02 N	148.53 3.86 -100.41 N	101.77 3.39 -59.77 N	101.44 3.71 -57.09 N	153.11 3.19 -114.45 N	62.00 2.70 -26.36 N	61.67 2.47 -25.95 N
GRAHMSVILLE___HY 23607	31.08 1.21 0.00 N	15.33 0.50 0.00 N	10.87 0.30 0.00 N	11.46 0.29 0.00 N	10.15 0.25 0.00 N	5.06 0.14 0.00 N	21.10 0.87 0.00 N	32.94 1.71 -0.07 N	44.66 2.43 0.00 N	47.93 2.71 0.00 N	51.64 3.16 0.00 N	52.70 3.39 0.00 N	48.17 3.34 0.00 N	47.86 3.80 0.00 N	49.51 3.72 0.00 N	57.75 4.34 0.00 N	56.81 4.22 0.00 N	50.26 3.53 0.00 N	47.36 3.11 0.00 N	41.36 2.74 0.00 N	43.66 3.01 0.00 N	38.13 2.66 0.00 N	35.07 2.12 0.00 N	34.95 1.71 0.00 N
GREENIDGE___3 23582	29.40 -0.47 0.00 N	14.55 -0.28 0.00 N	10.31 -0.26 0.00 N	10.94 -0.23 0.00 N	9.71 -0.19 0.00 N	4.86 -0.07 0.00 N	20.09 -0.15 0.00 N	32.23 -0.05 -1.12 N	41.85 -0.38 0.00 N	44.23 -0.99 0.00 N	47.44 -1.03 0.00 N	48.08 -1.23 0.00 N	43.85 -0.97 0.00 N	43.57 -0.49 0.00 N	45.78 0.00 0.00 N	53.12 -0.29 0.00 N	51.64 -0.94 0.00 N	45.72 -1.01 0.00 N	43.24 -1.01 0.00 N	37.94 -0.68 0.00 N	39.78 -0.87 0.00 N	34.73 -0.74 0.00 N	32.23 -0.71 0.00 N	32.52 -0.71 0.00 N
GREENIDGE___4 23583	29.42 -0.45 0.00 N	14.57 -0.26 0.00 N	10.35 -0.22 0.00 N	10.95 -0.22 0.00 N	9.72 -0.17 0.00 N	4.86 -0.06 0.00 N	20.11 -0.13 0.00 N	32.27 -0.02 -1.12 N	41.87 -0.36 0.00 N	44.19 -1.03 0.00 N	47.40 -1.07 0.00 N	48.07 -1.24 0.00 N	43.80 -1.02 0.00 N	43.52 -0.54 0.00 N	45.76 -0.02 0.00 N	53.06 -0.35 0.00 N	51.57 -1.02 0.00 N	45.68 -1.05 0.00 N	43.19 -1.07 0.00 N	37.91 -0.71 0.00 N	39.72 -0.93 0.00 N	34.66 -0.81 0.00 N	32.18 -0.76 0.00 N	32.52 -0.72 0.00 N
HARZA MOOSE___RIVER 24016	30.80 0.92 0.00 N	15.28 0.45 0.00 N	10.96 0.39 0.00 N	11.59 0.43 0.00 N	10.27 0.37 0.00 N	5.11 0.18 0.00 N	20.85 0.61 0.00 N	32.23 1.06 -0.01 N	43.73 1.50 0.00 N	46.73 1.51 0.00 N	49.84 1.36 0.00 N	50.55 1.24 0.00 N	45.82 1.00 0.00 N	44.72 0.66 0.00 N	46.57 0.78 0.00 N	54.42 1.01 0.00 N	53.64 1.05 0.00 N	47.94 1.21 0.00 N	45.39 1.14 0.00 N	39.59 0.97 0.00 N	41.72 1.07 0.00 N	36.38 0.91 0.00 N	33.81 0.87 0.00 N	34.32 1.08 0.00 N
HEMPSTEAD____ 23647	78.27 1.90 -46.49 N	61.92 0.88 -46.21 N	50.33 0.54 -39.23 N	13.90 0.56 -2.17 N	42.27 0.47 -31.90 N	34.02 0.25 -28.84 N	36.93 1.35 -15.34 N	58.66 2.44 -25.06 N	56.46 3.47 -10.76 N	57.97 3.83 -8.91 N	64.07 4.21 -11.38 N	69.14 4.39 -15.44 N	81.62 4.19 -32.60 N	91.70 4.64 -43.00 N	84.15 4.56 -33.81 N	86.21 4.97 -27.84 N	61.17 4.57 -4.01 N	60.48 3.98 -9.77 N	58.12 3.45 -10.41 N	57.56 3.09 -15.85 N	68.06 3.31 -24.09 N	65.29 2.79 -27.02 N	57.27 2.45 -21.89 N	55.54 2.35 -19.96 N
HICKLING___1 23621	29.21 -0.66 0.00 N	14.51 -0.33 0.00 N	10.24 -0.33 0.00 N	10.84 -0.33 0.00 N	9.63 -0.27 0.00 N	4.82 -0.11 0.00 N	19.98 -0.26 0.00 N	32.02 -0.13 -0.99 N	42.18 -0.05 0.00 N	45.25 0.03 0.00 N	48.80 0.32 0.00 N	49.66 0.35 0.00 N	45.24 0.42 0.00 N	44.85 0.79 0.00 N	46.50 0.71 0.00 N	54.24 0.83 0.00 N	53.42 0.83 0.00 N	47.22 0.49 0.00 N	44.57 0.31 0.00 N	38.86 0.24 0.00 N	40.92 0.27 0.00 N	35.67 0.20 0.00 N	32.85 -0.09 0.00 N	32.76 -0.47 0.00 N
HICKLING___2 23622	29.22 -0.65 0.00 N	14.52 -0.32 0.00 N	10.24 -0.33 0.00 N	10.84 -0.32 0.00 N	9.63 -0.26 0.00 N	4.82 -0.10 0.00 N	19.98 -0.26 0.00 N	32.03 -0.12 -0.99 N	42.19 -0.04 0.00 N	45.27 0.05 0.00 N	48.81 0.33 0.00 N	49.67 0.37 0.00 N	45.25 0.43 0.00 N	44.86 0.80 0.00 N	46.51 0.73 0.00 N	54.26 0.85 0.00 N	53.43 0.84 0.00 N	47.23 0.50 0.00 N	44.58 0.32 0.00 N	38.87 0.25 0.00 N	40.93 0.28 0.00 N	35.68 0.21 0.00 N	32.86 -0.08 0.00 N	32.77 -0.47 0.00 N

HIGH FALLS___HY 23754	30.59 0.71 0.00 N	15.25 0.42 0.00 N	10.77 0.20 0.00 N	11.36 0.20 0.00 N	10.07 0.18 0.00 N	5.02 0.09 0.00 N	20.72 0.48 0.00 N	32.07 0.85 -0.06 N	43.47 1.24 0.00 N	46.69 1.47 0.00 N	50.07 1.59 0.00 N	51.16 1.86 0.00 N	46.34 1.51 0.00 N	45.69 1.63 0.00 N	47.41 1.63 0.00 N	55.31 1.90 0.00 N	54.39 1.80 0.00 N	48.21 1.48 0.00 N	45.60 1.35 0.00 N	39.78 1.16 0.00 N	41.91 1.26 0.00 N	36.80 1.33 0.00 N	34.03 1.09 0.00 N	34.15 0.91 0.00 N
HILLBURN___GT 23639	30.36 0.49 0.00 N	15.02 0.19 0.00 N	10.60 0.03 0.00 N	11.19 0.02 0.00 N	9.94 0.05 0.00 N	4.95 0.03 0.00 N	20.61 0.37 0.00 N	32.08 0.85 -0.06 N	43.51 1.28 0.00 N	46.75 1.53 0.00 N	50.33 1.86 0.00 N	51.31 2.00 0.00 N	46.77 1.94 0.00 N	46.45 2.39 0.00 N	48.06 2.28 0.00 N	56.07 2.67 0.00 N	55.19 2.61 0.00 N	48.80 2.07 0.00 N	46.03 1.77 0.00 N	40.16 1.54 0.00 N	42.32 1.67 0.00 N	36.89 1.42 0.00 N	34.02 1.08 0.00 N	34.02 0.78 0.00 N
HOLTSVIL 1-5___GRP1 24031	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVIL6-10___GRP2 24032	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_1 23690	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_10 23699	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_2 23691	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_3 23692	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_4 23693	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_5 23694	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_6 23695	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_7 23696	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N
HOLTSVILLE_IC_8 23697	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N

HOLTSVILLE_IC_9 23698	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.74 2.26 -26.01 N	56.90 2.17 -21.79 N	55.58 2.39 -19.96 N
HQ_GEN_CEDARS 23644	30.91 1.04 0.00 N	15.28 0.45 0.00 N	10.99 0.42 0.00 N	11.64 0.47 0.00 N	10.33 0.43 0.00 N	5.14 0.21 0.00 N	20.93 0.69 0.00 N	32.02 0.85 0.00 N	43.70 1.47 0.00 N	46.77 1.55 0.00 N	49.88 1.41 0.00 N	50.64 1.33 0.00 N	45.82 0.99 0.00 N	44.34 0.27 0.00 N	46.24 0.46 0.00 N	54.00 0.60 0.00 N	53.46 0.88 0.00 N	48.16 1.43 0.00 N	45.50 1.25 0.00 N	39.64 1.02 0.00 N	41.71 1.06 0.00 N	36.39 0.92 0.00 N	33.96 1.02 0.00 N	34.58 1.35 0.00 N
HQ_GEN_CHAT DC 23651	29.64 -0.23 0.00 N	14.68 -0.15 0.00 N	10.50 -0.07 0.00 N	22.01 0.09 -4.29 N	27.41 0.04 -12.55 N	4.90 -0.02 0.00 N	20.07 -0.17 0.00 N	30.85 -0.32 0.00 N	41.86 -0.37 0.00 N	44.83 -0.39 0.00 N	48.06 -0.41 0.00 N	48.90 -0.41 0.00 N	44.43 -0.40 0.00 N	43.50 -0.56 0.00 N	45.32 -0.46 0.00 N	52.95 -0.45 0.00 N	52.24 -0.35 0.00 N	46.48 -0.25 0.00 N	44.02 -0.23 0.00 N	38.35 -0.27 0.00 N	40.32 -0.33 0.00 N	35.19 -0.28 0.00 N	38.55 -0.30 -1.76 N	33.08 -0.16 0.00 N
HUDAV+59+74_TH_GRP 23620	31.49 1.62 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.18 0.00 N	33.58 2.35 -0.06 N	45.71 3.48 0.00 N	49.11 3.89 0.00 N	52.75 4.28 0.00 N	53.80 4.49 0.00 N	49.09 4.26 0.00 N	48.78 4.72 0.00 N	50.36 4.57 0.00 N	58.65 5.24 0.00 N	57.55 4.96 0.00 N	50.77 4.04 0.00 N	47.67 3.42 0.00 N	41.57 2.95 0.00 N	43.87 3.22 0.00 N	38.24 2.77 0.00 N	35.28 2.34 0.00 N	35.37 2.13 0.00 N
HUDSON AVE_GT_3 23810	31.49 1.62 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.18 0.00 N	33.58 2.35 -0.06 N	45.71 3.48 0.00 N	49.11 3.89 0.00 N	52.75 4.28 0.00 N	53.80 4.49 0.00 N	49.09 4.26 0.00 N	48.78 4.72 0.00 N	50.36 4.57 0.00 N	58.65 5.24 0.00 N	57.55 4.96 0.00 N	50.77 4.04 0.00 N	47.67 3.42 0.00 N	41.57 2.95 0.00 N	43.87 3.22 0.00 N	38.24 2.77 0.00 N	35.28 2.34 0.00 N	35.37 2.13 0.00 N
HUDSON AVE_GT_4 23540	31.49 1.62 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.18 0.00 N	33.58 2.35 -0.06 N	45.71 3.48 0.00 N	49.11 3.89 0.00 N	52.75 4.28 0.00 N	53.80 4.49 0.00 N	49.09 4.26 0.00 N	48.78 4.72 0.00 N	50.36 4.57 0.00 N	58.65 5.24 0.00 N	57.55 4.96 0.00 N	50.77 4.04 0.00 N	47.67 3.42 0.00 N	41.57 2.95 0.00 N	43.87 3.22 0.00 N	38.24 2.77 0.00 N	35.28 2.34 0.00 N	35.37 2.13 0.00 N
HUDSON AVE_GT_5 23657	31.49 1.62 0.00 N	71.23 0.72 -55.68 N	13.68 0.45 -2.66 N	11.60 0.44 0.00 N	10.23 0.34 0.00 N	5.12 0.19 0.00 N	21.42 1.18 0.00 N	33.58 2.35 -0.06 N	45.71 3.48 0.00 N	49.11 3.89 0.00 N	52.75 4.28 0.00 N	53.80 4.49 0.00 N	49.09 4.26 0.00 N	48.78 4.72 0.00 N	50.36 4.57 0.00 N	58.65 5.24 0.00 N	57.55 4.96 0.00 N	50.77 4.04 0.00 N	47.67 3.42 0.00 N	41.57 2.95 0.00 N	43.87 3.22 0.00 N	38.24 2.77 0.00 N	35.28 2.34 0.00 N	35.37 2.13 0.00 N
HUDSON_AVE_10 24168	31.31 1.43 0.00 N	71.23 0.72 -55.68 N	13.57 0.34 -2.66 N	11.51 0.34 0.00 N	10.16 0.26 0.00 N	5.08 0.15 0.00 N	21.27 1.03 0.00 N	33.35 2.12 -0.06 N	45.44 3.21 0.00 N	48.81 3.60 0.00 N	52.34 3.87 0.00 N	53.36 4.05 0.00 N	48.69 3.86 0.00 N	48.38 4.32 0.00 N	49.92 4.14 0.00 N	58.10 4.69 0.00 N	57.02 4.44 0.00 N	50.36 3.62 0.00 N	47.30 3.04 0.00 N	41.23 2.61 0.00 N	43.47 2.82 0.00 N	37.87 2.40 0.00 N	35.05 2.11 0.00 N	35.12 1.88 0.00 N
HUNTLEY___63 23557	27.40 -2.47 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.36 0.00 N	18.66 -1.58 0.00 N	26.56 -3.25 1.35 N	37.26 -4.97 0.00 N	39.86 -5.36 0.00 N	43.27 -5.21 0.00 N	44.34 -4.97 0.00 N	40.62 -4.21 0.00 N	39.88 -4.18 0.00 N	41.41 -4.37 0.00 N	48.06 -5.35 0.00 N	47.72 -4.87 0.00 N	42.14 -4.59 0.00 N	40.09 -4.17 0.00 N	34.86 -3.76 0.00 N	36.20 -4.45 0.00 N	31.65 -3.82 0.00 N	29.55 -3.40 0.00 N	29.99 -3.25 0.00 N
HUNTLEY___64 23558	27.40 -2.47 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.36 0.00 N	18.66 -1.58 0.00 N	26.56 -3.25 1.35 N	37.26 -4.97 0.00 N	39.86 -5.36 0.00 N	43.27 -5.21 0.00 N	44.34 -4.97 0.00 N	40.62 -4.21 0.00 N	39.88 -4.18 0.00 N	41.41 -4.37 0.00 N	48.06 -5.35 0.00 N	47.72 -4.87 0.00 N	42.14 -4.59 0.00 N	40.09 -4.17 0.00 N	34.86 -3.76 0.00 N	36.20 -4.45 0.00 N	31.65 -3.82 0.00 N	29.55 -3.40 0.00 N	29.99 -3.25 0.00 N
HUNTLEY___65 23559	27.40 -2.47 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.36 0.00 N	18.66 -1.58 0.00 N	26.56 -3.25 1.35 N	37.26 -4.97 0.00 N	39.86 -5.36 0.00 N	43.27 -5.21 0.00 N	44.34 -4.97 0.00 N	40.62 -4.21 0.00 N	39.88 -4.18 0.00 N	41.41 -4.37 0.00 N	48.06 -5.35 0.00 N	47.72 -4.87 0.00 N	42.14 -4.59 0.00 N	40.09 -4.17 0.00 N	34.86 -3.76 0.00 N	36.20 -4.45 0.00 N	31.65 -3.82 0.00 N	29.55 -3.40 0.00 N	29.99 -3.25 0.00 N
HUNTLEY___66 23560	27.40 -2.47 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.36 0.00 N	18.66 -1.58 0.00 N	26.56 -3.25 1.35 N	37.26 -4.97 0.00 N	39.86 -5.36 0.00 N	43.27 -5.21 0.00 N	44.34 -4.97 0.00 N	40.62 -4.21 0.00 N	39.88 -4.18 0.00 N	41.41 -4.37 0.00 N	48.06 -5.35 0.00 N	47.72 -4.87 0.00 N	42.14 -4.59 0.00 N	40.09 -4.17 0.00 N	34.86 -3.76 0.00 N	36.20 -4.45 0.00 N	31.65 -3.82 0.00 N	29.55 -3.40 0.00 N	29.99 -3.25 0.00 N
HUNTLEY___67 23561	26.92 -2.95 0.00 N	13.36 -1.48 0.00 N	9.55 -1.02 0.00 N	10.05 -1.11 0.00 N	8.99 -0.91 0.00 N	4.49 -0.44 0.00 N	18.37 -1.87 0.00 N	26.10 -3.68 1.39 N	36.69 -5.54 0.00 N	39.26 -5.96 0.00 N	42.65 -5.83 0.00 N	43.71 -5.59 0.00 N	40.05 -4.77 0.00 N	39.36 -4.70 0.00 N	40.86 -4.92 0.00 N	47.45 -5.96 0.00 N	47.14 -5.45 0.00 N	41.65 -5.08 0.00 N	39.64 -4.61 0.00 N	34.49 -4.13 0.00 N	35.77 -4.88 0.00 N	31.24 -4.23 0.00 N	29.11 -3.83 0.00 N	29.46 -3.78 0.00 N

HUNTLEY___68 23562	26.92 -2.95 0.00 N	13.36 -1.48 0.00 N	9.55 -1.02 0.00 N	10.05 -1.11 0.00 N	8.99 -0.91 0.00 N	4.49 -0.44 0.00 N	18.37 -1.87 0.00 N	26.10 -3.68 1.39 N	36.69 -5.54 0.00 N	39.25 -5.96 0.00 N	42.64 -5.83 0.00 N	43.71 -5.59 0.00 N	40.05 -4.77 0.00 N	39.35 -4.71 0.00 N	40.86 -4.92 0.00 N	47.44 -5.96 0.00 N	47.13 -5.45 0.00 N	41.65 -5.08 0.00 N	39.64 -4.61 0.00 N	34.49 -4.13 0.00 N	35.77 -4.88 0.00 N	31.24 -4.23 0.00 N	29.11 -3.83 0.00 N	29.46 -3.78 0.00 N
INDECK___CORINTH 23802	32.64 2.76 0.00 N	16.20 1.37 0.00 N	11.68 1.11 0.00 N	12.33 1.16 0.00 N	10.87 0.98 0.00 N	5.37 0.45 0.00 N	22.00 1.76 0.00 N	33.87 2.66 -0.05 N	46.01 3.78 0.00 N	49.36 4.14 0.00 N	52.63 4.16 0.00 N	53.27 3.97 0.00 N	48.22 3.39 0.00 N	46.90 2.84 0.00 N	48.76 2.97 0.00 N	56.78 3.37 0.00 N	55.67 3.08 0.00 N	49.92 3.19 0.00 N	47.33 3.08 0.00 N	41.47 2.85 0.00 N	43.82 3.16 0.00 N	38.14 2.67 0.00 N	35.48 2.54 0.00 N	36.17 2.93 0.00 N
INDECK___ILION 23567	30.94 1.07 0.00 N	15.42 0.59 0.00 N	10.89 0.32 0.00 N	11.52 0.35 0.00 N	10.20 0.30 0.00 N	5.07 0.15 0.00 N	21.00 0.76 0.00 N	32.44 1.27 -0.01 N	43.94 1.71 0.00 N	47.07 1.85 0.00 N	50.43 1.95 0.00 N	51.25 1.95 0.00 N	46.58 1.76 0.00 N	45.93 1.87 0.00 N	47.59 1.81 0.00 N	55.52 2.12 0.00 N	54.54 1.96 0.00 N	48.44 1.71 0.00 N	45.86 1.61 0.00 N	40.12 1.50 0.00 N	42.35 1.69 0.00 N	36.91 1.44 0.00 N	34.19 1.25 0.00 N	34.40 1.17 0.00 N
INDECK___OLEAN 23982	27.24 -2.63 0.00 N	13.51 -1.33 0.00 N	9.55 -1.02 0.00 N	10.10 -1.07 0.00 N	8.97 -0.93 0.00 N	4.49 -0.43 0.00 N	18.64 -1.59 0.00 N	27.43 -2.40 1.33 N	38.87 -3.36 0.00 N	41.81 -3.41 0.00 N	45.30 -3.18 0.00 N	46.27 -3.03 0.00 N	42.17 -2.65 0.00 N	42.02 -2.05 0.00 N	43.42 -2.36 0.00 N	51.06 -2.35 0.00 N	50.46 -2.13 0.00 N	44.00 -2.73 0.00 N	41.46 -2.79 0.00 N	36.03 -2.59 0.00 N	37.73 -2.92 0.00 N	32.99 -2.48 0.00 N	30.46 -2.48 0.00 N	30.42 -2.82 0.00 N
INDECK___OSWEGO 23783	29.16 -0.72 0.00 N	14.47 -0.36 0.00 N	10.36 -0.21 0.00 N	10.93 -0.24 0.00 N	9.69 -0.21 0.00 N	4.82 -0.10 0.00 N	19.75 -0.49 0.00 N	30.39 -0.75 0.02 N	41.19 -1.04 0.00 N	44.06 -1.16 0.00 N	47.21 -1.27 0.00 N	48.00 -1.31 0.00 N	43.61 -1.22 0.00 N	42.74 -1.32 0.00 N	44.46 -1.33 0.00 N	51.85 -1.56 0.00 N	51.12 -1.47 0.00 N	45.50 -1.23 0.00 N	43.09 -1.16 0.00 N	37.59 -1.03 0.00 N	39.53 -1.12 0.00 N	34.52 -0.96 0.00 N	32.05 -0.89 0.00 N	32.43 -0.81 0.00 N
INDECK___YERKES 23781	27.40 -2.48 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.37 0.00 N	18.66 -1.58 0.00 N	26.54 -3.27 1.35 N	37.23 -5.00 0.00 N	39.83 -5.39 0.00 N	43.24 -5.24 0.00 N	44.30 -5.00 0.00 N	40.58 -4.24 0.00 N	39.84 -4.22 0.00 N	41.38 -4.40 0.00 N	48.01 -5.40 0.00 N	47.67 -4.92 0.00 N	42.11 -4.63 0.00 N	40.06 -4.20 0.00 N	34.84 -3.78 0.00 N	36.17 -4.48 0.00 N	31.63 -3.85 0.00 N	29.53 -3.42 0.00 N	29.97 -3.26 0.00 N
INDIAN POINT_GT_1 24139	30.92 1.05 0.00 N	15.35 0.52 0.00 N	10.80 0.23 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	21.00 0.76 0.00 N	32.79 1.57 -0.06 N	44.53 2.30 0.00 N	47.81 2.60 0.00 N	51.39 2.91 0.00 N	52.37 3.07 0.00 N	47.78 2.95 0.00 N	47.45 3.39 0.00 N	49.04 3.26 0.00 N	57.15 3.75 0.00 N	56.13 3.55 0.00 N	49.59 2.86 0.00 N	46.67 2.42 0.00 N	40.73 2.11 0.00 N	42.96 2.31 0.00 N	37.45 1.97 0.00 N	34.56 1.62 0.00 N	34.64 1.40 0.00 N
INDIAN POINT_GT_2 23659	30.92 1.05 0.00 N	15.35 0.52 0.00 N	10.80 0.23 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	21.00 0.76 0.00 N	32.79 1.57 -0.06 N	44.53 2.30 0.00 N	47.81 2.60 0.00 N	51.39 2.91 0.00 N	52.37 3.07 0.00 N	47.78 2.95 0.00 N	47.45 3.39 0.00 N	49.04 3.26 0.00 N	57.15 3.75 0.00 N	56.13 3.55 0.00 N	49.59 2.86 0.00 N	46.67 2.42 0.00 N	40.73 2.11 0.00 N	42.96 2.31 0.00 N	37.45 1.97 0.00 N	34.56 1.62 0.00 N	34.64 1.40 0.00 N
INDIAN POINT_GT_3 24019	30.92 1.05 0.00 N	15.35 0.52 0.00 N	10.80 0.23 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	21.00 0.76 0.00 N	32.79 1.57 -0.06 N	44.53 2.30 0.00 N	47.81 2.60 0.00 N	51.39 2.91 0.00 N	52.37 3.07 0.00 N	47.78 2.95 0.00 N	47.45 3.39 0.00 N	49.04 3.26 0.00 N	57.15 3.75 0.00 N	56.13 3.55 0.00 N	49.59 2.86 0.00 N	46.67 2.42 0.00 N	40.73 2.11 0.00 N	42.96 2.31 0.00 N	37.45 1.97 0.00 N	34.56 1.62 0.00 N	34.64 1.40 0.00 N
INDIAN POINT___2 23530	30.71 0.84 0.00 N	15.24 0.41 0.00 N	10.77 0.20 0.00 N	11.35 0.19 0.00 N	10.02 0.12 0.00 N	5.01 0.08 0.00 N	20.87 0.64 0.00 N	32.60 1.37 -0.06 N	44.28 2.05 0.00 N	47.54 2.32 0.00 N	51.11 2.63 0.00 N	52.09 2.78 0.00 N	47.51 2.69 0.00 N	47.18 3.12 0.00 N	48.76 2.98 0.00 N	56.83 3.43 0.00 N	55.84 3.25 0.00 N	49.33 2.60 0.00 N	46.42 2.17 0.00 N	40.51 1.89 0.00 N	42.74 2.09 0.00 N	37.25 1.77 0.00 N	34.38 1.44 0.00 N	34.43 1.19 0.00 N
INDIAN POINT___3 23531	30.67 0.80 0.00 N	15.24 0.41 0.00 N	10.70 0.13 0.00 N	11.30 0.13 0.00 N	10.01 0.11 0.00 N	5.00 0.08 0.00 N	20.84 0.60 0.00 N	32.52 1.29 -0.06 N	44.15 1.92 0.00 N	47.39 2.18 0.00 N	50.94 2.46 0.00 N	51.91 2.60 0.00 N	47.35 2.52 0.00 N	47.02 2.96 0.00 N	48.61 2.82 0.00 N	56.65 3.24 0.00 N	55.65 3.06 0.00 N	49.17 2.43 0.00 N	46.29 2.03 0.00 N	40.40 1.78 0.00 N	42.61 1.96 0.00 N	37.14 1.67 0.00 N	34.28 1.34 0.00 N	34.36 1.12 0.00 N
INDIAN PT_GT_GRP 23687	30.92 1.05 0.00 N	15.35 0.52 0.00 N	10.80 0.23 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	21.00 0.76 0.00 N	32.79 1.57 -0.06 N	44.53 2.30 0.00 N	47.81 2.60 0.00 N	51.39 2.91 0.00 N	52.37 3.07 0.00 N	47.78 2.95 0.00 N	47.45 3.39 0.00 N	49.04 3.26 0.00 N	57.15 3.75 0.00 N	56.13 3.55 0.00 N	49.59 2.86 0.00 N	46.67 2.42 0.00 N	40.73 2.11 0.00 N	42.96 2.31 0.00 N	37.45 1.97 0.00 N	34.56 1.62 0.00 N	34.64 1.40 0.00 N
IP CORINTH___1 23988	32.64 2.76 0.00 N	16.20 1.37 0.00 N	11.68 1.11 0.00 N	12.33 1.16 0.00 N	10.87 0.98 0.00 N	5.37 0.45 0.00 N	22.00 1.76 0.00 N	33.87 2.66 -0.05 N	46.01 3.78 0.00 N	49.36 4.14 0.00 N	52.63 4.16 0.00 N	53.27 3.97 0.00 N	48.22 3.39 0.00 N	46.90 2.84 0.00 N	48.76 2.97 0.00 N	56.78 3.37 0.00 N	55.67 3.08 0.00 N	49.92 3.19 0.00 N	47.33 3.08 0.00 N	41.47 2.85 0.00 N	43.82 3.17 0.00 N	38.14 2.67 0.00 N	35.48 2.54 0.00 N	36.17 2.93 0.00 N

IP__TICONDEROGA 23804	34.44 4.57 0.00 N	17.19 2.35 0.00 N	12.38 1.81 0.00 N	13.09 1.93 0.00 N	11.55 1.65 0.00 N	5.66 0.74 0.00 N	22.99 2.75 0.00 N	34.92 3.71 -0.05 N	47.32 5.09 0.00 N	50.87 5.65 0.00 N	54.51 6.03 0.00 N	55.08 5.77 0.00 N	49.94 5.11 0.00 N	48.71 4.65 0.00 N	50.60 4.81 0.00 N	58.53 5.13 0.00 N	57.07 4.48 0.00 N	50.86 4.13 0.00 N	48.13 3.87 0.00 N	42.18 3.55 0.00 N	44.41 3.76 0.00 N	38.62 3.15 0.00 N	36.18 3.24 0.00 N	37.53 4.29 0.00 N
JARVIS____ 23743	30.10 0.23 0.00 N	14.98 0.15 0.00 N	10.67 0.10 0.00 N	11.25 0.09 0.00 N	9.96 0.06 0.00 N	4.96 0.03 0.00 N	20.40 0.16 0.00 N	31.44 0.27 -0.01 N	42.58 0.35 0.00 N	45.61 0.39 0.00 N	48.88 0.41 0.00 N	49.71 0.40 0.00 N	45.19 0.37 0.00 N	44.47 0.41 0.00 N	46.17 0.39 0.00 N	53.86 0.45 0.00 N	52.99 0.40 0.00 N	47.07 0.34 0.00 N	44.57 0.32 0.00 N	38.92 0.30 0.00 N	41.00 0.35 0.00 N	35.76 0.29 0.00 N	33.19 0.25 0.00 N	33.47 0.23 0.00 N
JENNISON____1 23625	30.65 0.77 0.00 N	15.23 0.40 0.00 N	10.78 0.21 0.00 N	11.39 0.22 0.00 N	10.13 0.23 0.00 N	5.05 0.12 0.00 N	20.83 0.59 0.00 N	32.44 0.99 -0.29 N	43.68 1.45 0.00 N	46.90 1.68 0.00 N	50.47 2.00 0.00 N	51.41 2.10 0.00 N	46.83 2.00 0.00 N	46.20 2.14 0.00 N	47.88 2.10 0.00 N	55.81 2.40 0.00 N	54.93 2.35 0.00 N	48.63 1.90 0.00 N	45.97 1.71 0.00 N	40.06 1.44 0.00 N	42.19 1.54 0.00 N	36.81 1.34 0.00 N	34.02 1.08 0.00 N	34.11 0.87 0.00 N
JENNISON____2 23626	30.61 0.73 0.00 N	15.16 0.33 0.00 N	10.78 0.21 0.00 N	11.38 0.22 0.00 N	10.12 0.22 0.00 N	5.04 0.12 0.00 N	20.81 0.57 0.00 N	32.41 0.96 -0.29 N	43.64 1.41 0.00 N	46.85 1.63 0.00 N	50.41 1.94 0.00 N	51.34 2.03 0.00 N	46.77 1.94 0.00 N	46.14 2.08 0.00 N	47.82 2.04 0.00 N	55.74 2.33 0.00 N	54.86 2.28 0.00 N	48.57 1.84 0.00 N	45.91 1.66 0.00 N	40.01 1.39 0.00 N	42.14 1.49 0.00 N	36.77 1.30 0.00 N	33.99 1.05 0.00 N	34.08 0.84 0.00 N
KEDC PORT_JEFF_GT2 24210	78.47 2.11 -46.49 N	62.23 1.20 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.59 -31.90 N	34.08 0.31 -28.84 N	37.17 1.60 -15.34 N	58.64 2.42 -25.06 N	56.20 3.21 -10.76 N	57.51 3.38 -8.91 N	63.47 3.62 -11.38 N	68.22 3.60 -15.31 N	80.78 3.35 -32.60 N	91.00 3.93 -43.00 N	83.51 3.92 -33.81 N	85.09 3.85 -27.84 N	59.88 3.28 -4.01 N	59.48 2.98 -9.77 N	57.06 2.40 -10.41 N	56.67 2.20 -15.85 N	67.15 2.41 -24.09 N	63.43 1.96 -26.00 N	56.63 1.91 -21.78 N	55.41 2.21 -19.96 N
KEDC PORT_JEFF_GT3 24211	78.47 2.11 -46.49 N	62.23 1.20 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.59 -31.90 N	34.08 0.31 -28.84 N	37.17 1.60 -15.34 N	58.64 2.42 -25.06 N	56.20 3.21 -10.76 N	57.51 3.38 -8.91 N	63.47 3.62 -11.38 N	68.22 3.60 -15.31 N	80.78 3.35 -32.60 N	91.00 3.93 -43.00 N	83.51 3.92 -33.81 N	85.09 3.85 -27.84 N	59.88 3.28 -4.01 N	59.48 2.98 -9.77 N	57.06 2.40 -10.41 N	56.67 2.20 -15.85 N	67.15 2.41 -24.09 N	63.43 1.96 -26.00 N	56.63 1.91 -21.78 N	55.41 2.21 -19.96 N
KEDC_GLWD_GRP 24221	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.44 0.65 -39.22 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
KEDC_GLWD_GT4 24219	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
KEDC_GLWD_GT5 24220	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.13 5.39 -15.43 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	66.02 3.60 -26.94 N	57.85 3.03 -21.88 N	56.00 2.80 -19.96 N
KENSICO____ 23655	31.15 1.27 0.00 N	15.40 0.57 0.00 N	10.91 0.34 0.00 N	11.50 0.33 0.00 N	10.15 0.26 0.00 N	5.07 0.14 0.00 N	21.17 0.94 0.00 N	33.08 1.85 -0.06 N	44.94 2.71 0.00 N	48.26 3.04 0.00 N	51.86 3.38 0.00 N	52.86 3.55 0.00 N	48.22 3.40 0.00 N	47.89 3.83 0.00 N	49.50 3.72 0.00 N	57.67 4.26 0.00 N	56.61 4.03 0.00 N	50.01 3.28 0.00 N	47.05 2.79 0.00 N	41.05 2.43 0.00 N	43.31 2.66 0.00 N	37.75 2.27 0.00 N	34.84 1.90 0.00 N	34.92 1.68 0.00 N
KIAC_JFK_AIRPORT 23541	74.34 1.29 -43.17 N	72.92 0.57 -57.53 N	50.89 0.34 -39.98 N	68.15 0.31 -56.67 N	10.10 0.21 0.00 N	5.05 0.13 0.00 N	35.29 0.91 -14.14 N	88.61 1.98 -55.47 N	71.53 3.13 -26.17 N	70.31 3.53 -21.57 N	68.80 3.62 -16.70 N	66.70 3.70 -13.70 N	59.77 3.47 -11.48 N	58.21 3.93 -10.22 N	59.97 3.68 -10.51 N	58.95 4.06 -1.48 N	57.99 3.86 -1.54 N	65.44 3.20 -15.51 N	58.40 2.65 -11.50 N	45.63 2.20 -4.80 N	60.89 2.33 -17.91 N	68.72 1.94 -31.31 N	74.23 1.88 -39.41 N	66.32 1.64 -31.44 N
KIAC_JFK_GT1 23816	74.34 1.29 -43.17 N	72.92 0.57 -57.53 N	50.89 0.34 -39.98 N	68.15 0.31 -56.67 N	10.10 0.21 0.00 N	5.05 0.13 0.00 N	35.29 0.91 -14.14 N	88.61 1.98 -55.47 N	71.53 3.13 -26.17 N	70.31 3.53 -21.57 N	68.80 3.62 -16.70 N	66.70 3.70 -13.70 N	59.77 3.47 -11.48 N	58.21 3.93 -10.22 N	59.97 3.68 -10.51 N	58.95 4.06 -1.48 N	57.99 3.86 -1.54 N	65.44 3.20 -15.51 N	58.40 2.65 -11.50 N	45.63 2.20 -4.80 N	60.89 2.33 -17.91 N	68.72 1.94 -31.31 N	74.23 1.88 -39.41 N	66.32 1.64 -31.44 N
KIAC_JFK_GT2 23817	74.34 1.29 -43.17 N	72.92 0.57 -57.53 N	50.89 0.34 -39.98 N	68.15 0.31 -56.67 N	10.10 0.21 0.00 N	5.05 0.13 0.00 N	35.29 0.91 -14.14 N	88.61 1.98 -55.47 N	71.53 3.13 -26.17 N	70.31 3.53 -21.57 N	68.80 3.62 -16.70 N	66.70 3.70 -13.70 N	59.77 3.47 -11.48 N	58.21 3.93 -10.22 N	59.97 3.68 -10.51 N	58.95 4.06 -1.48 N	57.99 3.86 -1.54 N	65.44 3.20 -15.51 N	58.40 2.65 -11.50 N	45.63 2.20 -4.80 N	60.89 2.33 -17.91 N	68.72 1.94 -31.31 N	74.23 1.88 -39.41 N	66.32 1.64 -31.44 N

KINTIGH____ 23543	26.50 -3.38 0.00 N	13.18 -1.65 0.00 N	9.34 -1.23 0.00 N	9.87 -1.29 0.00 N	8.84 -1.05 0.00 N	4.42 -0.51 0.00 N	18.03 -2.21 0.00 N	26.18 -4.15 0.83 N	36.04 -6.19 0.00 N	38.44 -6.78 0.00 N	41.82 -6.66 0.00 N	42.77 -6.54 0.00 N	39.22 -5.60 0.00 N	38.56 -5.50 0.00 N	40.06 -5.72 0.00 N	46.51 -6.90 0.00 N	46.29 -6.30 0.00 N	40.97 -5.76 0.00 N	39.01 -5.24 0.00 N	33.89 -4.73 0.00 N	35.17 -5.48 0.00 N	30.66 -4.81 0.00 N	28.59 -4.35 0.00 N	28.97 -4.27 0.00 N
LEDERLE____ 23769	30.65 0.78 0.00 N	15.17 0.34 0.00 N	10.70 0.13 0.00 N	11.29 0.12 0.00 N	10.00 0.11 0.00 N	4.98 0.06 0.00 N	20.81 0.57 0.00 N	32.45 1.22 -0.06 N	44.03 1.80 0.00 N	47.31 2.09 0.00 N	50.98 2.50 0.00 N	52.01 2.70 0.00 N	47.46 2.64 0.00 N	47.15 3.09 0.00 N	48.78 3.00 0.00 N	56.92 3.51 0.00 N	56.00 3.41 0.00 N	49.51 2.78 0.00 N	46.66 2.40 0.00 N	40.70 2.08 0.00 N	42.91 2.26 0.00 N	37.44 1.97 0.00 N	34.49 1.55 0.00 N	34.39 1.16 0.00 N
LINDEN COGEN____ 23786	31.32 1.45 0.00 N	71.23 0.72 -55.68 N	13.58 0.35 -2.66 N	11.53 0.36 0.00 N	10.17 0.28 0.00 N	5.08 0.16 0.00 N	21.30 1.07 0.00 N	33.40 2.17 -0.06 N	45.46 3.23 0.00 N	48.84 3.62 0.00 N	52.47 3.99 0.00 N	53.52 4.22 0.00 N	48.83 4.00 0.00 N	48.52 4.46 0.00 N	50.08 4.29 0.00 N	58.34 4.93 0.00 N	57.25 4.66 0.00 N	50.48 3.75 0.00 N	47.40 3.15 0.00 N	41.35 2.73 0.00 N	43.64 2.99 0.00 N	38.04 2.57 0.00 N	35.10 2.16 0.00 N	35.16 1.92 0.00 N
LIPA_MISC_IPP 23656	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.53 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
LITTLE FALLS____HYD 24013	32.22 2.34 0.00 N	16.02 1.18 0.00 N	11.31 0.74 0.00 N	11.94 0.77 0.00 N	10.56 0.66 0.00 N	5.25 0.32 0.00 N	21.92 1.68 0.00 N	33.95 2.78 -0.01 N	45.95 3.72 0.00 N	49.28 4.06 0.00 N	52.80 4.32 0.00 N	53.63 4.33 0.00 N	48.76 3.93 0.00 N	48.32 4.26 0.00 N	49.88 4.10 0.00 N	58.23 4.82 0.00 N	57.05 4.46 0.00 N	50.57 3.84 0.00 N	47.88 3.62 0.00 N	42.00 3.38 0.00 N	44.48 3.83 0.00 N	38.73 3.25 0.00 N	35.72 2.78 0.00 N	35.79 2.55 0.00 N
LONG LAKE PHOENIX 24014	29.26 -0.61 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.21 0.00 N	9.72 -0.18 0.00 N	4.84 -0.08 0.00 N	19.83 -0.41 0.00 N	30.53 -0.61 0.03 N	41.38 -0.85 0.00 N	44.28 -0.94 0.00 N	47.43 -1.05 0.00 N	48.24 -1.07 0.00 N	43.82 -1.00 0.00 N	42.96 -1.10 0.00 N	44.68 -1.11 0.00 N	52.08 -1.33 0.00 N	51.33 -1.26 0.00 N	45.68 -1.05 0.00 N	43.26 -0.99 0.00 N	37.74 -0.88 0.00 N	39.70 -0.95 0.00 N	34.67 -0.80 0.00 N	32.20 -0.74 0.00 N	32.57 -0.67 0.00 N
LOVETT____3 23632	30.61 0.73 0.00 N	15.15 0.32 0.00 N	10.70 0.13 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.98 0.06 0.00 N	20.78 0.54 0.00 N	32.37 1.14 -0.06 N	43.80 1.57 0.00 N	46.93 1.71 0.00 N	50.51 2.03 0.00 N	51.51 2.20 0.00 N	47.05 2.23 0.00 N	46.73 2.67 0.00 N	48.33 2.54 0.00 N	56.35 2.94 0.00 N	55.41 2.82 0.00 N	49.03 2.29 0.00 N	46.22 1.97 0.00 N	40.40 1.78 0.00 N	42.66 2.01 0.00 N	37.27 1.80 0.00 N	34.35 1.41 0.00 N	34.31 1.07 0.00 N
LOVETT____4 23642	30.61 0.73 0.00 N	15.17 0.34 0.00 N	10.70 0.13 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.98 0.06 0.00 N	20.78 0.54 0.00 N	32.37 1.14 -0.06 N	43.80 1.57 0.00 N	46.93 1.71 0.00 N	50.51 2.03 0.00 N	51.51 2.20 0.00 N	47.05 2.23 0.00 N	46.73 2.67 0.00 N	48.33 2.54 0.00 N	56.35 2.94 0.00 N	55.41 2.82 0.00 N	49.03 2.29 0.00 N	46.22 1.97 0.00 N	40.40 1.78 0.00 N	42.66 2.01 0.00 N	37.27 1.80 0.00 N	34.35 1.41 0.00 N	34.32 1.08 0.00 N
LOVETT____5 23593	30.61 0.74 0.00 N	15.17 0.34 0.00 N	10.70 0.13 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.98 0.06 0.00 N	20.78 0.54 0.00 N	32.38 1.15 -0.06 N	43.81 1.58 0.00 N	46.94 1.72 0.00 N	50.53 2.05 0.00 N	51.52 2.22 0.00 N	47.07 2.24 0.00 N	46.75 2.69 0.00 N	48.34 2.56 0.00 N	56.37 2.96 0.00 N	55.43 2.85 0.00 N	49.05 2.31 0.00 N	46.24 1.99 0.00 N	40.42 1.80 0.00 N	42.67 2.02 0.00 N	37.27 1.80 0.00 N	34.36 1.42 0.00 N	34.32 1.08 0.00 N
LOWER RAQUET____HYD 24057	30.74 0.87 0.00 N	15.28 0.45 0.00 N	10.96 0.39 0.00 N	11.60 0.43 0.00 N	10.28 0.38 0.00 N	5.11 0.19 0.00 N	20.78 0.54 0.00 N	31.73 0.56 0.00 N	43.09 0.86 0.00 N	46.07 0.85 0.00 N	49.00 0.53 0.00 N	49.66 0.35 0.00 N	44.99 0.16 0.00 N	43.70 -0.36 0.00 N	45.77 -0.01 0.00 N	54.21 0.80 0.00 N	53.64 1.05 0.00 N	48.03 1.30 0.00 N	45.46 1.20 0.00 N	39.58 0.96 0.00 N	41.67 1.02 0.00 N	36.35 0.88 0.00 N	33.89 0.94 0.00 N	34.44 1.20 0.00 N
LOWER____HUDSON 24059	33.32 3.44 0.00 N	16.53 1.70 0.00 N	11.94 1.37 0.00 N	12.59 1.42 0.00 N	11.10 1.20 0.00 N	5.49 0.57 0.00 N	22.43 2.19 0.00 N	34.52 3.31 -0.05 N	46.75 4.52 0.00 N	50.01 4.79 0.00 N	53.17 4.69 0.00 N	53.79 4.48 0.00 N	48.68 3.86 0.00 N	47.37 3.31 0.00 N	49.28 3.49 0.00 N	57.54 4.13 0.00 N	56.52 3.94 0.00 N	50.71 3.97 0.00 N	48.11 3.86 0.00 N	42.17 3.55 0.00 N	44.58 3.92 0.00 N	38.85 3.38 0.00 N	36.25 3.31 0.00 N	36.90 3.66 0.00 N
MG INDUSTRY____DRP 24185	32.46 2.58 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.23 1.06 0.00 N	10.78 0.89 0.00 N	5.33 0.41 0.00 N	21.74 1.50 0.00 N	33.63 2.41 -0.05 N	45.60 3.37 0.00 N	48.69 3.47 0.00 N	51.68 3.21 0.00 N	52.31 3.00 0.00 N	47.40 2.58 0.00 N	46.18 2.12 0.00 N	48.17 2.39 0.00 N	56.24 2.83 0.00 N	55.24 2.65 0.00 N	49.54 2.81 0.00 N	47.01 2.75 0.00 N	41.14 2.52 0.00 N	43.47 2.82 0.00 N	37.92 2.45 0.00 N	35.36 2.42 0.00 N	35.97 2.73 0.00 N
MILLIKEN____1 23584	28.47 -1.41 0.00 N	13.93 -0.90 0.00 N	10.08 -0.49 0.00 N	10.62 -0.54 0.00 N	9.45 -0.45 0.00 N	4.69 -0.23 0.00 N	19.18 -1.06 0.00 N	29.15 -2.43 -0.41 N	38.98 -3.25 0.00 N	42.01 -3.21 0.00 N	45.22 -3.26 0.00 N	46.33 -2.98 0.00 N	42.04 -2.79 0.00 N	41.32 -2.74 0.00 N	42.83 -2.95 0.00 N	49.89 -3.51 0.00 N	49.22 -3.37 0.00 N	43.52 -3.21 0.00 N	41.16 -3.09 0.00 N	35.86 -2.76 0.00 N	37.66 -2.99 0.00 N	33.07 -2.40 0.00 N	30.40 -2.55 0.00 N	30.62 -2.62 0.00 N

MILLIKEN___2 23585	28.47 -1.41 0.00 N	13.96 -0.87 0.00 N	10.07 -0.50 0.00 N	10.62 -0.54 0.00 N	9.45 -0.45 0.00 N	4.68 -0.24 0.00 N	19.16 -1.08 0.00 N	29.13 -2.44 -0.41 N	38.96 -3.26 0.00 N	42.00 -3.22 0.00 N	45.20 -3.28 0.00 N	46.31 -3.00 0.00 N	42.02 -2.80 0.00 N	41.31 -2.76 0.00 N	42.82 -2.97 0.00 N	49.88 -3.53 0.00 N	49.20 -3.38 0.00 N	43.51 -3.22 0.00 N	41.15 -3.10 0.00 N	35.85 -2.77 0.00 N	37.64 -3.01 0.00 N	33.06 -2.41 0.00 N	30.39 -2.55 0.00 N	30.62 -2.62 0.00 N
MILLIKEN___DIESEL 23629	28.47 -1.41 0.00 N	13.96 -0.87 0.00 N	10.07 -0.50 0.00 N	10.62 -0.54 0.00 N	9.45 -0.45 0.00 N	4.68 -0.24 0.00 N	19.16 -1.08 0.00 N	29.13 -2.44 -0.41 N	38.96 -3.26 0.00 N	42.00 -3.22 0.00 N	45.20 -3.28 0.00 N	46.31 -3.00 0.00 N	42.02 -2.80 0.00 N	41.31 -2.76 0.00 N	42.82 -2.97 0.00 N	49.88 -3.53 0.00 N	49.20 -3.38 0.00 N	43.51 -3.22 0.00 N	41.15 -3.10 0.00 N	35.85 -2.77 0.00 N	37.64 -3.01 0.00 N	33.06 -2.41 0.00 N	30.39 -2.55 0.00 N	30.62 -2.62 0.00 N
MODEL_CITY_ENERGY 24167	27.15 -2.72 0.00 N	13.45 -1.38 0.00 N	9.64 -0.93 0.00 N	10.14 -1.03 0.00 N	9.05 -0.84 0.00 N	4.52 -0.41 0.00 N	18.46 -1.77 0.00 N	26.40 -3.52 1.24 N	36.92 -5.31 0.00 N	39.47 -5.75 0.00 N	42.87 -5.61 0.00 N	43.93 -5.37 0.00 N	40.26 -4.56 0.00 N	39.48 -4.58 0.00 N	41.02 -4.76 0.00 N	47.55 -5.85 0.00 N	47.26 -5.33 0.00 N	41.80 -4.93 0.00 N	39.79 -4.46 0.00 N	34.62 -4.00 0.00 N	35.92 -4.73 0.00 N	31.38 -4.09 0.00 N	29.31 -3.63 0.00 N	29.68 -3.56 0.00 N
MOHAWK_PAPER___DRP 24187	33.22 3.34 0.00 N	16.53 1.70 0.00 N	11.82 1.25 0.00 N	12.51 1.34 0.00 N	11.05 1.16 0.00 N	5.47 0.54 0.00 N	22.36 2.12 0.00 N	34.50 3.29 -0.05 N	46.75 4.52 0.00 N	49.97 4.75 0.00 N	53.07 4.59 0.00 N	53.71 4.40 0.00 N	48.63 3.81 0.00 N	47.30 3.24 0.00 N	49.29 3.51 0.00 N	57.56 4.15 0.00 N	56.56 3.97 0.00 N	50.78 4.05 0.00 N	48.20 3.94 0.00 N	42.22 3.60 0.00 N	44.63 3.98 0.00 N	38.91 3.44 0.00 N	36.29 3.35 0.00 N	36.89 3.65 0.00 N
MONGAUP___HYD 23641	30.11 0.24 0.00 N	14.87 0.04 0.00 N	10.57 0.00 0.00 N	11.15 -0.01 0.00 N	9.88 -0.02 0.00 N	4.92 0.00 0.00 N	20.45 0.21 0.00 N	31.75 0.52 -0.07 N	43.00 0.77 0.00 N	46.16 0.94 0.00 N	49.65 1.18 0.00 N	50.58 1.27 0.00 N	46.08 1.26 0.00 N	45.75 1.69 0.00 N	47.35 1.57 0.00 N	55.23 1.82 0.00 N	54.33 1.74 0.00 N	48.06 1.33 0.00 N	45.38 1.13 0.00 N	39.62 1.00 0.00 N	41.74 1.09 0.00 N	36.39 0.91 0.00 N	33.62 0.68 0.00 N	33.68 0.44 0.00 N
MONTAUK___DIESEL 23721	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
N SALMON___HYD 24042	29.83 -0.05 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.20 0.03 0.00 N	9.95 0.06 0.00 N	4.95 0.00 0.00 N	20.20 -0.04 0.00 N	31.18 0.01 0.00 N	42.28 0.05 0.00 N	45.17 -0.05 0.00 N	48.23 -0.24 0.00 N	48.95 -0.36 0.00 N	44.40 -0.43 0.00 N	43.32 -0.74 0.00 N	45.14 -0.64 0.00 N	52.78 -0.62 0.00 N	52.11 -0.47 0.00 N	46.57 -0.17 0.00 N	44.09 -0.17 0.00 N	38.44 -0.18 0.00 N	40.47 -0.18 0.00 N	35.32 -0.15 0.00 N	32.81 -0.13 0.00 N	33.32 0.08 0.00 N
N.E_GEN_SANDY PD 24062	31.54 1.67 0.00 N	15.70 0.87 0.00 N	28.90 1.05 -2.75 N	30.00 0.79 -11.58 N	10.46 0.57 0.00 N	5.19 0.26 0.00 N	21.26 1.02 0.00 N	32.75 1.54 -0.05 N	44.32 2.09 0.00 N	47.42 2.20 0.00 N	50.59 2.11 0.00 N	51.27 1.96 0.00 N	46.54 1.72 0.00 N	45.61 1.55 0.00 N	47.43 1.65 0.00 N	55.29 1.89 0.00 N	54.27 1.68 0.00 N	48.44 1.71 0.00 N	45.92 1.66 0.00 N	40.20 1.58 0.00 N	42.42 1.77 0.00 N	36.98 1.51 0.00 N	40.70 1.85 -1.76 N	34.96 1.73 0.00 N
NARROWS_GT1_1 24228	66.94 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.60 3.93 -1.45 N	50.65 4.37 -1.06 N	59.93 4.82 -6.64 N	61.41 5.08 -7.02 N	60.12 4.79 -10.51 N	112.82 5.26 -63.50 N	131.83 5.10 -80.95 N	158.34 5.83 -99.10 N	87.77 5.18 -30.00 N	120.94 4.18 -70.02 N	148.39 3.73 -100.41 N	101.78 3.39 -59.77 N	101.46 3.72 -57.09 N	153.05 3.13 -114.45 N	62.00 2.70 -26.36 N	61.68 2.48 -25.95 N
NARROWS_GT1_2 24229	66.94 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.60 3.93 -1.45 N	50.65 4.37 -1.06 N	59.93 4.82 -6.64 N	61.41 5.08 -7.02 N	60.12 4.79 -10.51 N	112.82 5.26 -63.50 N	131.83 5.10 -80.95 N	158.34 5.83 -99.10 N	87.77 5.18 -30.00 N	120.94 4.18 -70.02 N	148.39 3.73 -100.41 N	101.78 3.39 -59.77 N	101.46 3.72 -57.09 N	153.05 3.13 -114.45 N	62.00 2.70 -26.36 N	61.68 2.48 -25.95 N
NARROWS_GT1_3 24230	66.94 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.60 3.93 -1.45 N	50.65 4.37 -1.06 N	59.93 4.82 -6.64 N	61.41 5.08 -7.02 N	60.12 4.79 -10.51 N	112.82 5.26 -63.50 N	131.83 5.10 -80.95 N	158.34 5.83 -99.10 N	87.77 5.18 -30.00 N	120.94 4.18 -70.02 N	148.39 3.73 -100.41 N	101.78 3.39 -59.77 N	101.46 3.72 -57.09 N	153.05 3.13 -114.45 N	62.00 2.70 -26.36 N	61.68 2.48 -25.95 N
NARROWS_GT1_4 24231	66.94 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.60 3.93 -1.45 N	50.65 4.37 -1.06 N	59.93 4.82 -6.64 N	61.41 5.08 -7.02 N	60.12 4.79 -10.51 N	112.82 5.26 -63.50 N	131.83 5.10 -80.95 N	158.34 5.83 -99.10 N	87.77 5.18 -30.00 N	120.94 4.18 -70.02 N	148.39 3.73 -100.41 N	101.78 3.39 -59.77 N	101.46 3.72 -57.09 N	153.05 3.13 -114.45 N	62.00 2.70 -26.36 N	61.68 2.48 -25.95 N
NARROWS_GT1_5 24232	66.94 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.60 3.93 -1.45 N	50.65 4.37 -1.06 N	59.93 4.82 -6.64 N	61.41 5.08 -7.02 N	60.12 4.79 -10.51 N	112.82 5.26 -63.50 N	131.83 5.10 -80.95 N	158.34 5.83 -99.10 N	87.77 5.18 -30.00 N	120.94 4.18 -70.02 N	148.39 3.73 -100.41 N	101.78 3.39 -59.77 N	101.46 3.72 -57.09 N	153.05 3.13 -114.45 N	62.00 2.70 -26.36 N	61.68 2.48 -25.95 N

NARROWS_GT1_6 24233	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_GRP 23741	66.94	72.51	13.79	11.72	10.33	5.17	32.63	55.76	47.60	50.65	59.93	61.41	60.12	112.82	131.83	158.34	87.77	120.94	148.39	101.78	101.46	153.05	62.00	61.68
	1.94	0.88	0.56	0.55	0.44	0.24	1.44	2.77	3.93	4.37	4.82	5.08	4.79	5.26	5.10	5.83	5.18	4.18	3.73	3.39	3.72	3.13	2.70	2.48
	-35.13	-56.79	-2.66	0.00	0.00	0.00	-10.95	-21.83	-1.45	-1.06	-6.64	-7.02	-10.51	-63.50	-80.95	-99.10	-30.00	-70.02	-100.41	-59.77	-57.09	-114.45	-26.36	-25.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CAPITAL___MECHNVIL 23645	33.32 3.44 0.00 N	16.53 1.70 0.00 N	11.94 1.37 0.00 N	12.59 1.42 0.00 N	11.10 1.20 0.00 N	5.49 0.57 0.00 N	22.43 2.19 0.00 N	34.52 3.31 -0.05 N	46.75 4.52 0.00 N	50.01 4.79 0.00 N	53.17 4.69 0.00 N	53.79 4.48 0.00 N	48.68 3.86 0.00 N	47.37 3.31 0.00 N	49.28 3.49 0.00 N	57.54 4.13 0.00 N	56.52 3.94 0.00 N	50.71 3.97 0.00 N	48.11 3.86 0.00 N	42.17 3.55 0.00 N	44.58 3.92 0.00 N	38.85 3.38 0.00 N	36.25 3.31 0.00 N	36.90 3.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.85 -4.02 0.00 N	12.70 -2.13 0.00 N	9.13 -1.44 0.00 N	9.56 -1.61 0.00 N	8.54 -1.36 0.00 N	4.24 -0.68 0.00 N	17.54 -2.70 0.00 N	26.00 -4.89 0.27 N	35.38 -6.85 0.00 N	38.40 -6.82 0.00 N	41.72 -6.76 0.00 N	43.27 -6.04 0.00 N	39.30 -5.52 0.00 N	38.53 -5.53 0.00 N	39.82 -5.96 0.00 N	46.35 -7.06 0.00 N	46.07 -6.52 0.00 N	40.38 -6.35 0.00 N	38.39 -5.87 0.00 N	33.42 -5.21 0.00 N	34.74 -5.92 0.00 N	30.70 -4.77 0.00 N	28.24 -4.70 0.00 N	28.34 -4.90 0.00 N
NEG CENTRAL___DRP 24199	31.01 1.14 0.00 N	15.42 0.59 0.00 N	10.92 0.35 0.00 N	11.57 0.41 0.00 N	10.24 0.34 0.00 N	5.11 0.19 0.00 N	21.11 0.87 0.00 N	33.06 1.73 -0.17 N	44.59 2.36 0.00 N	47.28 2.06 0.00 N	50.43 1.96 0.00 N	51.01 1.71 0.00 N	46.35 1.53 0.00 N	45.89 1.83 0.00 N	48.10 2.32 0.00 N	55.95 2.54 0.00 N	54.48 1.89 0.00 N	48.45 1.72 0.00 N	45.71 1.46 0.00 N	40.09 1.46 0.00 N	42.25 1.60 0.00 N	36.86 1.39 0.00 N	34.15 1.21 0.00 N	34.49 1.25 0.00 N
NEG CENTRAL___INDECK 23768	28.25 -1.62 0.00 N	13.97 -0.86 0.00 N	9.93 -0.64 0.00 N	10.50 -0.67 0.00 N	9.37 -0.53 0.00 N	4.68 -0.25 0.00 N	19.26 -0.98 0.00 N	31.39 -1.79 -2.01 N	39.58 -2.65 0.00 N	42.35 -2.87 0.00 N	45.95 -2.52 0.00 N	46.75 -2.56 0.00 N	42.77 -2.06 0.00 N	42.04 -2.02 0.00 N	43.79 -1.99 0.00 N	50.81 -2.60 0.00 N	50.17 -2.42 0.00 N	44.47 -2.26 0.00 N	42.21 -2.04 0.00 N	36.66 -1.96 0.00 N	38.23 -2.42 0.00 N	33.39 -2.08 0.00 N	31.01 -1.93 0.00 N	31.23 -2.01 0.00 N
NEG CENTRAL___SENECA 23627	29.87 0.00 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.17 0.00 0.00 N	9.90 0.00 0.00 N	4.93 0.00 0.00 N	20.24 0.00 0.00 N	31.16 0.00 0.00 N	42.23 0.00 0.00 N	45.22 0.00 0.00 N	48.48 0.00 0.00 N	49.31 0.00 0.00 N	44.82 0.00 0.00 N	44.06 0.00 0.00 N	45.78 0.00 0.00 N	53.41 0.00 0.00 N	52.59 0.00 0.00 N	46.73 0.00 0.00 N	44.25 0.00 0.00 N	38.62 0.00 0.00 N	40.65 0.00 0.00 N	35.47 0.00 0.00 N	32.94 0.00 0.00 N	33.24 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.77 -1.10 0.00 N	14.14 -0.69 0.00 N	10.17 -0.40 0.00 N	10.69 -0.48 0.00 N	9.49 -0.40 0.00 N	4.72 -0.20 0.00 N	19.45 -0.79 0.00 N	29.52 -1.70 -0.06 N	39.99 -2.24 0.00 N	43.24 -1.98 0.00 N	46.52 -1.95 0.00 N	47.85 -1.46 0.00 N	43.34 -1.48 0.00 N	42.54 -1.52 0.00 N	44.01 -1.77 0.00 N	51.33 -2.08 0.00 N	50.77 -1.82 0.00 N	44.80 -1.93 0.00 N	42.43 -1.83 0.00 N	36.98 -1.64 0.00 N	38.77 -1.88 0.00 N	34.17 -1.30 0.00 N	31.37 -1.57 0.00 N	31.51 -1.73 0.00 N
NEG MILLWOOD___DRP 24198	30.92 1.05 0.00 N	15.40 0.57 0.00 N	10.80 0.23 0.00 N	11.44 0.27 0.00 N	10.11 0.21 0.00 N	5.05 0.12 0.00 N	20.98 0.74 0.00 N	32.66 1.43 -0.06 N	44.28 2.05 0.00 N	47.52 2.30 0.00 N	51.05 2.57 0.00 N	51.98 2.67 0.00 N	47.40 2.57 0.00 N	47.05 2.99 0.00 N	48.70 2.91 0.00 N	56.75 3.34 0.00 N	55.69 3.11 0.00 N	49.23 2.49 0.00 N	46.40 2.15 0.00 N	40.51 1.89 0.00 N	42.70 2.05 0.00 N	37.22 1.74 0.00 N	34.41 1.47 0.00 N	34.53 1.29 0.00 N
NEG NORTH_FLCN_SEA 23793	30.90 1.03 0.00 N	15.25 0.42 0.00 N	10.86 0.29 0.00 N	11.47 0.31 0.00 N	10.20 0.31 0.00 N	5.09 0.16 0.00 N	21.02 0.78 0.00 N	32.33 1.17 0.00 N	43.98 1.75 0.00 N	47.29 2.07 0.00 N	50.93 2.46 0.00 N	51.97 2.66 0.00 N	47.29 2.47 0.00 N	46.61 2.55 0.00 N	48.32 2.54 0.00 N	56.26 2.85 0.00 N	55.37 2.78 0.00 N	49.00 2.27 0.00 N	46.31 2.06 0.00 N	40.34 1.72 0.00 N	42.46 1.81 0.00 N	37.12 1.65 0.00 N	34.17 1.23 0.00 N	34.21 0.98 0.00 N
NEG NORTH_KES_CHATEGAY 23792	29.83 -0.04 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.18 0.02 0.00 N	9.92 0.03 0.00 N	4.94 0.01 0.00 N	20.23 -0.01 0.00 N	31.07 -0.09 0.00 N	42.18 -0.05 0.00 N	45.17 -0.05 0.00 N	48.31 -0.17 0.00 N	49.10 -0.21 0.00 N	44.58 -0.25 0.00 N	43.54 -0.52 0.00 N	45.40 -0.39 0.00 N	53.02 -0.39 0.00 N	52.43 -0.15 0.00 N	46.73 0.00 0.00 N	44.28 0.03 0.00 N	38.64 0.02 0.00 N	40.61 -0.04 0.00 N	35.37 -0.10 0.00 N	33.00 0.05 0.00 N	33.34 0.11 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.06 0.19 0.00 N	14.96 0.13 0.00 N	10.67 0.10 0.00 N	11.28 0.12 0.00 N	10.01 0.11 0.00 N	4.98 0.06 0.00 N	20.39 0.15 0.00 N	31.33 0.17 0.00 N	42.55 0.32 0.00 N	45.56 0.34 0.00 N	48.59 0.12 0.00 N	49.31 0.00 0.00 N	44.72 -0.10 0.00 N	43.57 -0.49 0.00 N	45.45 -0.33 0.00 N	53.06 -0.35 0.00 N	52.57 -0.02 0.00 N	46.96 0.23 0.00 N	44.51 0.26 0.00 N	38.89 0.27 0.00 N	40.87 0.22 0.00 N	35.54 0.07 0.00 N	33.22 0.28 0.00 N	33.62 0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.06 0.19 0.00 N	14.96 0.13 0.00 N	10.67 0.10 0.00 N	11.28 0.12 0.00 N	10.01 0.11 0.00 N	4.98 0.06 0.00 N	20.39 0.15 0.00 N	31.33 0.17 0.00 N	42.55 0.32 0.00 N	45.56 0.34 0.00 N	48.59 0.12 0.00 N	49.31 0.00 0.00 N	44.72 -0.10 0.00 N	43.57 -0.49 0.00 N	45.45 -0.33 0.00 N	53.06 -0.35 0.00 N	52.57 -0.02 0.00 N	46.96 0.23 0.00 N	44.51 0.26 0.00 N	38.89 0.27 0.00 N	40.87 0.22 0.00 N	35.54 0.07 0.00 N	33.22 0.28 0.00 N	33.62 0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	29.67 -0.20 0.00 N	14.72 -0.11 0.00 N	10.54 -0.03 0.00 N	11.15 -0.02 0.00 N	9.88 -0.02 0.00 N	4.92 -0.01 0.00 N	20.14 -0.10 0.00 N	30.90 -0.26 0.00 N	41.94 -0.29 0.00 N	44.94 -0.28 0.00 N	47.97 -0.51 0.00 N	48.70 -0.61 0.00 N	44.19 -0.63 0.00 N	43.12 -0.94 0.00 N	44.96 -0.82 0.00 N	52.49 -0.92 0.00 N	52.02 -0.57 0.00 N	46.42 -0.32 0.00 N	44.00 -0.25 0.00 N	38.46 -0.16 0.00 N	40.41 -0.24 0.00 N	35.13 -0.34 0.00 N	32.84 -0.10 0.00 N	33.18 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.41 -3.46 0.00 N	13.12 -1.71 0.00 N	9.33 -1.24 0.00 N	9.86 -1.30 0.00 N	8.84 -1.05 0.00 N	4.42 -0.51 0.00 N	18.01 -2.23 0.00 N	25.57 -4.33 1.26 N	35.78 -6.45 0.00 N	38.14 -7.08 0.00 N	41.51 -6.97 0.00 N	42.49 -6.82 0.00 N	39.01 -5.82 0.00 N	38.24 -5.82 0.00 N	39.74 -6.04 0.00 N	46.05 -7.36 0.00 N	45.90 -6.69 0.00 N	40.70 -6.03 0.00 N	38.82 -5.43 0.00 N	33.75 -4.87 0.00 N	34.96 -5.69 0.00 N	30.46 -5.01 0.00 N	28.48 -4.46 0.00 N	28.91 -4.33 0.00 N

NEG WEST___LANCASTR 23811	26.20 -3.67 0.00 N	13.00 -1.84 0.00 N	9.22 -1.35 0.00 N	9.77 -1.40 0.00 N	8.72 -1.18 0.00 N	4.37 -0.56 0.00 N	17.90 -2.33 0.00 N	25.92 -3.99 1.26 N	36.50 -5.73 0.00 N	39.06 -6.16 0.00 N	42.40 -6.08 0.00 N	43.31 -6.00 0.00 N	39.62 -5.20 0.00 N	39.21 -4.85 0.00 N	40.65 -5.13 0.00 N	47.32 -6.09 0.00 N	47.00 -5.58 0.00 N	41.51 -5.22 0.00 N	39.40 -4.85 0.00 N	34.25 -4.37 0.00 N	35.73 -4.92 0.00 N	31.11 -4.36 0.00 N	28.83 -4.11 0.00 N	28.95 -4.29 0.00 N
NEG_PENN_ALLEGHNY 23528	29.34 -0.54 0.00 N	14.55 -0.28 0.00 N	10.29 -0.28 0.00 N	10.90 -0.26 0.00 N	9.68 -0.22 0.00 N	4.83 -0.10 0.00 N	19.96 -0.28 0.00 N	31.36 -0.20 -0.40 N	42.00 -0.23 0.00 N	45.05 -0.17 0.00 N	48.44 -0.04 0.00 N	49.24 -0.07 0.00 N	44.86 0.03 0.00 N	44.36 0.29 0.00 N	45.97 0.18 0.00 N	53.64 0.23 0.00 N	52.86 0.28 0.00 N	46.85 0.12 0.00 N	44.25 -0.01 0.00 N	38.59 -0.03 0.00 N	40.67 0.02 0.00 N	35.46 -0.01 0.00 N	32.82 -0.12 0.00 N	32.85 -0.39 0.00 N
NEG___GEN_MONROE 24207	30.20 0.33 0.00 N	14.95 0.12 0.00 N	10.59 0.02 0.00 N	11.15 -0.02 0.00 N	9.88 -0.01 0.00 N	4.91 -0.02 0.00 N	20.17 -0.07 0.00 N	30.59 0.04 0.61 N	42.45 0.22 0.00 N	45.37 0.15 0.00 N	48.81 0.33 0.00 N	49.71 0.40 0.00 N	45.28 0.46 0.00 N	44.32 0.26 0.00 N	46.15 0.37 0.00 N	53.66 0.26 0.00 N	53.13 0.54 0.00 N	47.10 0.37 0.00 N	44.51 0.25 0.00 N	38.74 0.12 0.00 N	40.86 0.21 0.00 N	35.73 0.25 0.00 N	33.23 0.28 0.00 N	33.43 0.19 0.00 N
NEPA___ENERGY 23901	25.70 -4.17 0.00 N	12.77 -2.06 0.00 N	9.07 -1.50 0.00 N	9.59 -1.58 0.00 N	8.51 -1.39 0.00 N	4.26 -0.66 0.00 N	17.65 -2.59 0.00 N	26.25 -3.96 0.95 N	36.60 -5.63 0.00 N	39.38 -5.84 0.00 N	42.66 -5.82 0.00 N	43.64 -5.67 0.00 N	39.76 -5.06 0.00 N	39.90 -4.16 0.00 N	41.23 -4.55 0.00 N	48.38 -5.03 0.00 N	47.79 -4.79 0.00 N	41.93 -4.81 0.00 N	39.62 -4.63 0.00 N	34.41 -4.22 0.00 N	36.03 -4.62 0.00 N	31.49 -3.98 0.00 N	28.93 -4.01 0.00 N	28.71 -4.52 0.00 N
NEVERSINK___HYD 23608	28.59 -1.29 0.00 N	14.19 -0.64 0.00 N	10.05 -0.52 0.00 N	10.64 -0.53 0.00 N	9.47 -0.43 0.00 N	4.73 -0.20 0.00 N	19.37 -0.86 0.00 N	30.07 -1.17 -0.07 N	40.86 -1.37 0.00 N	43.98 -1.24 0.00 N	47.12 -1.36 0.00 N	48.37 -0.93 0.00 N	42.37 -2.46 0.00 N	41.08 -2.98 0.00 N	42.74 -3.04 0.00 N	49.99 -3.41 0.00 N	49.35 -3.24 0.00 N	43.75 -2.98 0.00 N	41.33 -2.93 0.00 N	35.90 -2.72 0.00 N	37.91 -2.74 0.00 N	34.63 -0.84 0.00 N	32.03 -0.91 0.00 N	32.14 -1.10 0.00 N
NIAGARA___ 23760	26.80 -3.08 0.00 N	13.32 -1.51 0.00 N	9.55 -1.02 0.00 N	10.03 -1.13 0.00 N	8.97 -0.92 0.00 N	4.48 -0.44 0.00 N	18.30 -1.94 0.00 N	26.01 -3.94 1.21 N	36.23 -6.00 0.00 N	38.72 -6.50 0.00 N	42.09 -6.38 0.00 N	43.18 -6.13 0.00 N	39.61 -5.21 0.00 N	38.83 -5.23 0.00 N	40.32 -5.46 0.00 N	46.71 -6.70 0.00 N	46.47 -6.12 0.00 N	41.13 -5.60 0.00 N	39.22 -5.04 0.00 N	34.14 -4.48 0.00 N	35.33 -5.32 0.00 N	30.84 -4.64 0.00 N	28.82 -4.13 0.00 N	29.24 -4.00 0.00 N
NINE_MILE_1 23575	28.75 -1.12 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.74 -0.43 0.00 N	9.53 -0.36 0.00 N	4.74 -0.18 0.00 N	19.50 -0.73 0.00 N	29.93 -1.19 0.05 N	40.57 -1.66 0.00 N	43.43 -1.79 0.00 N	46.62 -1.86 0.00 N	47.45 -1.86 0.00 N	43.16 -1.67 0.00 N	42.42 -1.64 0.00 N	44.08 -1.71 0.00 N	51.39 -2.02 0.00 N	50.63 -1.95 0.00 N	44.97 -1.76 0.00 N	42.60 -1.65 0.00 N	37.16 -1.46 0.00 N	39.07 -1.58 0.00 N	34.11 -1.36 0.00 N	31.67 -1.27 0.00 N	31.96 -1.28 0.00 N
NINE_MILE_2 23744	28.71 -1.17 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.73 -0.44 0.00 N	9.52 -0.38 0.00 N	4.74 -0.19 0.00 N	19.46 -0.78 0.00 N	29.87 -1.25 0.04 N	40.49 -1.74 0.00 N	43.35 -1.87 0.00 N	46.53 -1.95 0.00 N	47.35 -1.95 0.00 N	43.07 -1.76 0.00 N	42.34 -1.72 0.00 N	43.99 -1.79 0.00 N	51.29 -2.12 0.00 N	50.54 -2.05 0.00 N	44.88 -1.85 0.00 N	42.52 -1.74 0.00 N	37.09 -1.53 0.00 N	39.00 -1.65 0.00 N	34.05 -1.42 0.00 N	31.61 -1.33 0.00 N	31.90 -1.34 0.00 N
NM_CAPITAL___DRP 24208	33.11 3.24 0.00 N	16.53 1.70 0.00 N	11.82 1.25 0.00 N	12.48 1.32 0.00 N	11.01 1.12 0.00 N	5.45 0.53 0.00 N	22.27 2.03 0.00 N	34.35 3.13 -0.05 N	46.53 4.30 0.00 N	49.72 4.50 0.00 N	52.80 4.32 0.00 N	53.43 4.12 0.00 N	48.39 3.57 0.00 N	47.10 3.04 0.00 N	49.09 3.30 0.00 N	57.30 3.89 0.00 N	56.29 3.70 0.00 N	50.52 3.78 0.00 N	47.95 3.69 0.00 N	42.00 3.38 0.00 N	44.39 3.74 0.00 N	38.72 3.24 0.00 N	36.12 3.18 0.00 N	36.75 3.51 0.00 N
NM_CENTRAL___DRP 24181	29.38 -0.49 0.00 N	14.53 -0.30 0.00 N	10.46 -0.11 0.00 N	11.03 -0.14 0.00 N	9.78 -0.12 0.00 N	4.87 -0.05 0.00 N	19.93 -0.31 0.00 N	30.68 -0.48 0.01 N	41.56 -0.67 0.00 N	44.45 -0.77 0.00 N	47.63 -0.85 0.00 N	48.43 -0.88 0.00 N	44.00 -0.82 0.00 N	43.14 -0.92 0.00 N	44.86 -0.92 0.00 N	52.29 -1.12 0.00 N	51.54 -1.05 0.00 N	45.87 -0.86 0.00 N	43.44 -0.81 0.00 N	37.89 -0.73 0.00 N	39.84 -0.81 0.00 N	34.78 -0.69 0.00 N	32.30 -0.65 0.00 N	32.66 -0.57 0.00 N
NM_FRONTIER___DRP 24179	26.93 -2.94 0.00 N	13.40 -1.43 0.00 N	9.58 -0.99 0.00 N	10.09 -1.08 0.00 N	9.02 -0.87 0.00 N	4.51 -0.42 0.00 N	18.40 -1.84 0.00 N	26.12 -3.79 1.26 N	36.47 -5.76 0.00 N	38.97 -6.25 0.00 N	42.37 -6.11 0.00 N	43.46 -5.85 0.00 N	39.87 -4.96 0.00 N	39.07 -4.99 0.00 N	40.58 -5.20 0.00 N	47.01 -6.40 0.00 N	46.75 -5.83 0.00 N	41.37 -5.36 0.00 N	39.45 -4.81 0.00 N	34.33 -4.29 0.00 N	35.53 -5.12 0.00 N	31.02 -4.45 0.00 N	28.99 -3.95 0.00 N	29.41 -3.83 0.00 N
NM_ST_REGIS___HYD 24053	29.87 0.00 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.17 0.00 0.00 N	9.90 0.00 0.00 N	4.93 0.00 0.00 N	20.24 0.00 0.00 N	31.16 0.00 0.00 N	42.23 0.00 0.00 N	45.22 0.00 0.00 N	48.48 0.00 0.00 N	49.31 0.00 0.00 N	44.82 0.00 0.00 N	44.06 0.00 0.00 N	45.78 0.00 0.00 N	53.41 0.00 0.00 N	52.59 0.00 0.00 N	46.73 0.00 0.00 N	44.25 0.00 0.00 N	38.62 0.00 0.00 N	40.65 0.00 0.00 N	35.47 0.00 0.00 N	32.94 0.00 0.00 N	33.24 0.00 0.00 N
NORTHPORT___1 23551	78.27 1.91 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.31 0.51 -31.90 N	34.03 0.27 -28.84 N	37.00 1.43 -15.34 N	58.47 2.24 -25.06 N	56.03 3.04 -10.76 N	57.34 3.21 -8.91 N	63.20 3.34 -11.38 N	68.09 3.47 -15.31 N	80.84 3.42 -32.60 N	91.01 3.95 -43.00 N	83.56 3.96 -33.81 N	85.26 4.01 -27.84 N	59.98 3.38 -4.01 N	59.50 3.00 -9.77 N	57.16 2.49 -10.41 N	56.73 2.26 -15.85 N	67.16 2.42 -24.09 N	63.39 1.96 -25.96 N	56.61 1.89 -21.78 N	55.26 2.06 -19.96 N

NORTHPORT___2 23552	78.27 1.90 -46.49 N	62.08 1.04 -46.21 N	50.36 0.56 -39.23 N	13.93 0.59 -2.17 N	42.31 0.51 -31.90 N	34.03 0.27 -28.84 N	36.99 1.41 -15.34 N	58.46 2.24 -25.06 N	56.01 3.02 -10.76 N	57.31 3.18 -8.91 N	63.17 3.31 -11.38 N	68.06 3.45 -15.31 N	80.82 3.39 -32.60 N	90.98 3.92 -43.00 N	83.53 3.93 -33.81 N	85.22 3.97 -27.84 N	59.95 3.35 -4.01 N	59.47 2.97 -9.77 N	57.13 2.46 -10.41 N	56.70 2.24 -15.85 N	67.14 2.40 -24.09 N	63.38 1.95 -25.96 N	56.59 1.87 -21.78 N	55.25 2.05 -19.96 N
NORTHPORT___3 23553	77.94 1.57 -46.49 N	61.76 0.72 -46.21 N	50.26 0.46 -39.23 N	13.88 0.54 -2.17 N	42.24 0.45 -31.90 N	33.99 0.22 -28.84 N	36.75 1.17 -15.34 N	58.29 2.07 -25.06 N	55.80 2.81 -10.76 N	57.00 2.87 -8.91 N	62.77 2.91 -11.38 N	67.65 3.04 -15.31 N	80.47 3.05 -32.60 N	90.70 3.64 -43.00 N	83.19 3.60 -33.81 N	85.03 3.79 -27.84 N	59.85 3.25 -4.01 N	59.43 2.93 -9.77 N	57.09 2.42 -10.41 N	56.72 2.26 -15.85 N	67.05 2.31 -24.09 N	63.29 1.86 -25.95 N	56.52 1.79 -21.78 N	55.15 1.95 -19.96 N
NORTHPORT___4 23650	77.99 1.62 -46.49 N	61.76 0.72 -46.21 N	50.26 0.46 -39.23 N	13.88 0.54 -2.17 N	42.25 0.45 -31.90 N	33.99 0.23 -28.84 N	36.78 1.20 -15.34 N	58.34 2.11 -25.06 N	55.84 2.85 -10.76 N	57.02 2.89 -8.91 N	62.77 2.92 -11.38 N	67.68 3.07 -15.31 N	80.52 3.09 -32.60 N	90.74 3.67 -43.00 N	83.25 3.66 -33.81 N	85.08 3.83 -27.84 N	59.86 3.26 -4.01 N	59.44 2.94 -9.77 N	57.10 2.43 -10.41 N	56.73 2.26 -15.85 N	67.06 2.31 -24.09 N	63.27 1.85 -25.95 N	56.53 1.81 -21.78 N	55.19 2.00 -19.96 N
NORTHPORT___IC 23718	77.99 1.62 -46.49 N	61.76 0.72 -46.21 N	50.26 0.46 -39.23 N	13.88 0.54 -2.17 N	42.25 0.45 -31.90 N	33.99 0.23 -28.84 N	36.78 1.20 -15.34 N	58.34 2.11 -25.06 N	55.84 2.85 -10.76 N	57.02 2.89 -8.91 N	62.77 2.92 -11.38 N	67.68 3.07 -15.31 N	80.52 3.09 -32.60 N	90.74 3.67 -43.00 N	83.25 3.66 -33.81 N	85.08 3.83 -27.84 N	59.86 3.26 -4.01 N	59.44 2.94 -9.77 N	57.10 2.43 -10.41 N	56.73 2.26 -15.85 N	67.06 2.31 -24.09 N	63.28 1.85 -25.96 N	56.53 1.81 -21.78 N	55.19 2.00 -19.96 N
NSINS_S_GLNS_FALLS 23858	33.67 3.80 0.00 N	16.75 1.92 0.00 N	12.05 1.48 0.00 N	12.72 1.56 0.00 N	11.23 1.33 0.00 N	5.55 0.62 0.00 N	22.66 2.42 0.00 N	34.81 3.59 -0.05 N	47.24 5.01 0.00 N	50.70 5.48 0.00 N	54.09 5.61 0.00 N	54.73 5.42 0.00 N	49.56 4.74 0.00 N	48.26 4.20 0.00 N	50.14 4.36 0.00 N	58.23 4.82 0.00 N	56.98 4.39 0.00 N	51.04 4.31 0.00 N	48.39 4.13 0.00 N	42.40 3.78 0.00 N	44.78 4.13 0.00 N	38.98 3.51 0.00 N	36.36 3.42 0.00 N	37.20 3.96 0.00 N
NUCOR_STEEL___DRP 24197	28.77 -1.10 0.00 N	14.14 -0.69 0.00 N	10.17 -0.40 0.00 N	10.69 -0.48 0.00 N	9.49 -0.40 0.00 N	4.72 -0.20 0.00 N	19.45 -0.79 0.00 N	29.52 -1.70 -0.06 N	39.99 -2.24 0.00 N	43.24 -1.98 0.00 N	46.52 -1.95 0.00 N	47.85 -1.46 0.00 N	43.34 -1.48 0.00 N	42.54 -1.52 0.00 N	44.01 -1.77 0.00 N	51.33 -2.08 0.00 N	50.77 -1.82 0.00 N	44.80 -1.93 0.00 N	42.43 -1.83 0.00 N	36.98 -1.64 0.00 N	38.77 -1.88 0.00 N	34.17 -1.30 0.00 N	31.37 -1.57 0.00 N	31.51 -1.73 0.00 N
NYISO_LBMP_REFERENCE 24008	29.87 0.00 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.17 0.00 0.00 N	9.90 0.00 0.00 N	4.93 0.00 0.00 N	20.24 0.00 0.00 N	31.16 0.00 0.00 N	42.23 0.00 0.00 N	45.22 0.00 0.00 N	48.48 0.00 0.00 N	49.31 0.00 0.00 N	44.82 0.00 0.00 N	44.06 0.00 0.00 N	45.78 0.00 0.00 N	53.41 0.00 0.00 N	52.59 0.00 0.00 N	46.73 0.00 0.00 N	44.25 0.00 0.00 N	38.62 0.00 0.00 N	40.65 0.00 0.00 N	35.47 0.00 0.00 N	32.94 0.00 0.00 N	33.24 0.00 0.00 N
NYPA_BRENTWD____GT 24164	78.40 2.03 -46.49 N	62.08 1.04 -46.21 N	50.42 0.62 -39.23 N	13.97 0.63 -2.17 N	42.35 0.55 -31.90 N	34.06 0.29 -28.84 N	37.07 1.50 -15.34 N	58.65 2.43 -25.06 N	56.33 3.34 -10.76 N	57.72 3.58 -8.91 N	63.66 3.81 -11.38 N	68.54 3.92 -15.32 N	81.20 3.78 -32.60 N	91.35 4.29 -43.00 N	83.89 4.29 -33.81 N	85.65 4.41 -27.84 N	60.42 3.83 -4.01 N	59.89 3.39 -9.77 N	57.53 2.86 -10.41 N	57.05 2.58 -15.85 N	67.53 2.78 -24.09 N	63.81 2.29 -26.04 N	56.88 2.15 -21.79 N	55.48 2.28 -19.96 N
NYPA_GOWANUS____GT5 24156	31.81 1.94 0.00 N	71.39 0.88 -55.68 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	21.68 1.44 0.00 N	33.99 2.77 -0.06 N	46.24 4.01 0.00 N	49.68 4.47 0.00 N	53.39 4.92 0.00 N	54.49 5.18 0.00 N	49.71 4.88 0.00 N	49.41 5.35 0.00 N	50.96 5.18 0.00 N	59.34 5.93 0.00 N	58.12 5.53 0.00 N	51.24 4.50 0.00 N	48.14 3.88 0.00 N	42.02 3.40 0.00 N	44.37 3.72 0.00 N	38.67 3.20 0.00 N	35.65 2.71 0.00 N	35.72 2.48 0.00 N
NYPA_GOWANUS____GT6 24157	31.81 1.94 0.00 N	71.39 0.88 -55.68 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	21.68 1.44 0.00 N	33.99 2.77 -0.06 N	46.24 4.01 0.00 N	49.68 4.47 0.00 N	53.39 4.92 0.00 N	54.49 5.18 0.00 N	49.71 4.88 0.00 N	49.41 5.35 0.00 N	50.96 5.18 0.00 N	59.34 5.93 0.00 N	58.12 5.53 0.00 N	51.24 4.50 0.00 N	48.14 3.88 0.00 N	42.02 3.40 0.00 N	44.37 3.72 0.00 N	38.67 3.20 0.00 N	35.65 2.71 0.00 N	35.72 2.48 0.00 N
NYPA_HARLEM__RVR__GT1 24160	75.49 2.44 -43.17 N	73.55 1.19 -57.53 N	51.23 0.67 -39.98 N	68.53 0.69 -56.67 N	10.46 0.57 0.00 N	5.23 0.31 0.00 N	36.16 1.79 -14.14 N	89.98 3.35 -55.47 N	73.22 4.83 -26.17 N	72.14 5.36 -21.57 N	71.20 6.02 -16.70 N	69.41 6.40 -13.70 N	62.33 6.03 -11.48 N	60.85 6.57 -10.22 N	62.81 6.51 -10.51 N	62.34 7.45 -1.48 N	61.23 7.10 -1.54 N	68.10 5.86 -15.51 N	60.70 4.95 -11.50 N	47.63 4.20 -4.80 N	63.07 4.51 -17.91 N	70.62 3.84 -31.31 N	75.47 3.12 -39.41 N	67.63 2.95 -31.44 N
NYPA_HARLEM__RVR__GT2 24161	75.49 2.44 -43.17 N	73.55 1.19 -57.53 N	51.23 0.67 -39.98 N	68.53 0.69 -56.67 N	10.46 0.57 0.00 N	5.23 0.31 0.00 N	36.16 1.79 -14.14 N	89.98 3.35 -55.47 N	73.22 4.83 -26.17 N	72.14 5.36 -21.57 N	71.20 6.02 -16.70 N	69.41 6.40 -13.70 N	62.33 6.03 -11.48 N	60.85 6.57 -10.22 N	62.81 6.51 -10.51 N	62.34 7.45 -1.48 N	61.23 7.10 -1.54 N	68.10 5.86 -15.51 N	60.70 4.95 -11.50 N	47.63 4.20 -4.80 N	63.07 4.51 -17.91 N	70.62 3.84 -31.31 N	75.47 3.12 -39.41 N	67.63 2.95 -31.44 N
NYPA_KENT____GT 24152	66.95 1.94 -35.13 N	72.51 0.88 -56.79 N	13.79 0.56 -2.66 N	11.72 0.55 0.00 N	10.33 0.44 0.00 N	5.17 0.24 0.00 N	32.63 1.44 -10.95 N	55.76 2.77 -21.83 N	47.69 4.01 -1.45 N	50.75 4.47 -1.06 N	60.03 4.92 -6.64 N	61.51 5.18 -7.02 N	60.22 4.88 -10.51 N	59.64 5.35 -10.22 N	61.48 5.19 -10.51 N	61.69 5.94 -2.34 N	59.72 5.55 -1.58 N	66.75 4.51 -15.51 N	59.64 3.88 -11.50 N	46.83 3.41 -4.80 N	62.28 3.72 -17.91 N	60.42 3.20 -21.75 N	61.08 2.71 -25.43 N	61.68 2.48 -25.95 N

NYPA_POUCH1____GT 24155	37.74 1.79 -6.07 N	71.39 0.88 -55.68 N	13.68 0.45 -2.66 N	11.64 0.47 0.00 N	10.28 0.38 0.00 N	5.14 0.22 0.00 N	25.55 1.31 -4.00 N	35.30 2.54 -1.60 N	47.26 3.72 -1.31 N	50.44 4.16 -1.06 N	59.69 4.58 -6.64 N	61.16 4.83 -7.02 N	59.90 4.56 -10.51 N	112.58 5.03 -63.50 N	131.60 4.87 -80.95 N	157.23 5.58 -98.24 N	87.78 5.24 -29.96 N	121.00 4.25 -70.02 N	148.29 3.63 -100.41 N	101.55 3.16 -59.77 N	101.19 3.45 -57.09 N	152.93 3.01 -114.45 N	61.85 2.55 -26.36 N	61.50 2.31 -25.95 N
NYPA_VERNON____GT2 24162	66.82 1.81 -35.13 N	72.51 0.88 -56.79 N	13.73 0.50 -2.66 N	11.69 0.53 0.00 N	10.31 0.41 0.00 N	5.16 0.23 0.00 N	32.55 1.36 -10.95 N	55.60 2.61 -21.83 N	47.43 3.75 -1.45 N	50.43 4.15 -6.64 N	59.67 4.56 -7.02 N	61.12 4.80 -10.51 N	59.86 4.53 -10.22 N	59.28 4.99 -10.51 N	61.16 4.86 -10.51 N	61.29 5.54 -2.34 N	59.38 5.21 -1.58 N	66.49 4.25 -15.51 N	59.34 3.59 -11.50 N	46.57 3.14 -4.80 N	62.01 3.45 -17.91 N	60.18 2.96 -21.75 N	60.88 2.50 -25.43 N	61.48 2.29 -25.95 N
NYPA_VERNON____GT3 24163	66.82 1.81 -35.13 N	72.51 0.88 -56.79 N	13.73 0.50 -2.66 N	11.69 0.53 0.00 N	10.31 0.41 0.00 N	5.16 0.23 0.00 N	32.55 1.36 -10.95 N	55.60 2.61 -21.83 N	47.43 3.75 -1.45 N	50.43 4.15 -1.06 N	59.67 4.56 -6.64 N	61.12 4.80 -7.02 N	59.86 4.53 -10.51 N	59.28 4.99 -10.22 N	61.16 4.86 -10.51 N	61.29 5.54 -2.34 N	59.38 5.21 -1.58 N	66.49 4.25 -15.51 N	59.34 3.59 -11.50 N	46.57 3.14 -4.80 N	62.01 3.45 -17.91 N	60.18 2.96 -21.75 N	60.88 2.50 -25.43 N	61.48 2.29 -25.95 N
NYPA____HOLTSVILL 23794	78.50 2.13 -46.49 N	62.13 1.10 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.60 -15.34 N	58.77 2.55 -25.06 N	56.47 3.49 -10.76 N	57.89 3.76 -8.91 N	63.89 4.04 -11.38 N	68.64 4.02 -15.31 N	81.17 3.74 -32.60 N	91.36 4.30 -43.00 N	83.91 4.31 -33.81 N	85.53 4.28 -27.84 N	60.29 3.69 -4.01 N	59.80 3.29 -9.77 N	57.39 2.72 -10.41 N	56.93 2.46 -15.85 N	67.49 2.74 -24.09 N	63.72 2.26 -25.99 N	56.89 2.17 -21.78 N	55.58 2.39 -19.96 N
NYPA____HELLGATE_GT1 24158	75.49 2.44 -43.17 N	73.55 1.19 -57.53 N	51.23 0.67 -39.98 N	68.53 0.69 -56.67 N	10.46 0.57 0.00 N	5.23 0.31 0.00 N	36.16 1.79 -14.14 N	90.00 3.37 -55.47 N	73.26 4.86 -26.17 N	72.19 5.40 -21.57 N	71.21 6.03 -16.70 N	69.41 6.40 -13.70 N	62.33 6.02 -11.48 N	60.85 6.57 -10.22 N	62.81 6.51 -10.51 N	62.34 7.45 -1.48 N	61.23 7.10 -1.54 N	68.10 5.86 -15.51 N	60.66 4.90 -11.50 N	47.64 4.22 -4.80 N	63.07 4.51 -17.91 N	70.62 3.84 -31.31 N	75.47 3.12 -39.41 N	67.62 2.95 -31.44 N
NYPA____HELLGATE_GT2 24159	75.49 2.44 -43.17 N	73.55 1.19 -57.53 N	51.23 0.67 -39.98 N	68.53 0.69 -56.67 N	10.46 0.57 0.00 N	5.23 0.31 0.00 N	36.16 1.79 -14.14 N	90.00 3.37 -55.47 N	73.26 4.86 -26.17 N	72.19 5.40 -21.57 N	71.21 6.03 -16.70 N	69.41 6.40 -13.70 N	62.33 6.02 -11.48 N	60.85 6.57 -10.22 N	62.81 6.51 -10.51 N	62.34 7.45 -1.48 N	61.23 7.10 -1.54 N	68.10 5.86 -15.51 N	60.66 4.90 -11.50 N	47.64 4.22 -4.80 N	63.07 4.51 -17.91 N	70.62 3.84 -31.31 N	75.47 3.12 -39.41 N	67.62 2.95 -31.44 N
O.H_GEN_BRUCE 24063	27.26 -2.61 0.00 N	13.55 -1.29 0.00 N	9.68 -0.89 0.00 N	10.19 -0.98 0.00 N	9.10 -0.80 0.00 N	4.55 -0.38 0.00 N	18.61 -1.63 0.00 N	26.92 -3.22 1.02 N	37.36 -4.87 0.00 N	39.97 -5.25 0.00 N	43.37 -5.11 0.00 N	44.40 -4.91 0.00 N	40.67 -4.15 0.00 N	39.95 -4.11 0.00 N	41.46 -4.32 0.00 N	48.07 -5.34 0.00 N	47.60 -4.99 0.00 N	42.21 -4.52 0.00 N	40.22 -4.04 0.00 N	35.03 -3.59 0.00 N	36.39 -4.26 0.00 N	31.75 -3.72 0.00 N	33.18 -5.67 -1.76 N	29.93 -3.31 0.00 N
OAK_ORCHARD____HYD 24046	27.54 -2.33 0.00 N	13.66 -1.17 0.00 N	9.74 -0.83 0.00 N	10.24 -0.93 0.00 N	9.13 -0.76 0.00 N	4.55 -0.37 0.00 N	18.62 -1.62 0.00 N	27.54 -3.13 0.50 N	37.54 -4.69 0.00 N	40.13 -5.09 0.00 N	43.54 -4.94 0.00 N	44.57 -4.74 0.00 N	40.81 -4.02 0.00 N	40.01 -4.05 0.00 N	41.60 -4.18 0.00 N	48.27 -5.14 0.00 N	47.93 -4.66 0.00 N	42.37 -4.37 0.00 N	40.27 -3.99 0.00 N	35.01 -3.61 0.00 N	36.44 -4.21 0.00 N	31.85 -3.62 0.00 N	29.76 -3.18 0.00 N	30.08 -3.15 0.00 N
OCC_CHEM____DRP 24175	26.98 -2.89 0.00 N	13.41 -1.42 0.00 N	9.61 -0.96 0.00 N	10.10 -1.07 0.00 N	9.03 -0.87 0.00 N	4.51 -0.41 0.00 N	18.42 -1.82 0.00 N	26.15 -3.75 1.27 N	36.53 -5.70 0.00 N	39.04 -6.18 0.00 N	42.44 -6.03 0.00 N	43.53 -5.77 0.00 N	39.93 -4.89 0.00 N	39.14 -4.92 0.00 N	40.65 -5.14 0.00 N	47.08 -6.32 0.00 N	46.83 -5.76 0.00 N	41.43 -5.30 0.00 N	39.50 -4.75 0.00 N	34.38 -4.24 0.00 N	35.58 -5.07 0.00 N	31.07 -4.40 0.00 N	29.03 -3.91 0.00 N	29.45 -3.79 0.00 N
OLIN_CORP_DRP 24177	27.03 -2.85 0.00 N	13.45 -1.38 0.00 N	9.61 -0.96 0.00 N	10.10 -1.07 0.00 N	9.03 -0.87 0.00 N	4.51 -0.41 0.00 N	18.41 -1.83 0.00 N	26.23 -3.66 1.27 N	36.70 -5.53 0.00 N	39.24 -5.98 0.00 N	42.64 -5.83 0.00 N	43.72 -5.58 0.00 N	40.08 -4.74 0.00 N	39.31 -4.75 0.00 N	40.83 -4.95 0.00 N	47.33 -6.08 0.00 N	47.05 -5.54 0.00 N	41.62 -5.12 0.00 N	39.64 -4.61 0.00 N	34.49 -4.13 0.00 N	35.75 -4.90 0.00 N	31.22 -4.25 0.00 N	29.15 -3.79 0.00 N	29.53 -3.71 0.00 N
ONONDAGA_REF_OCCRA 23987	29.24 -0.63 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.21 0.00 N	9.72 -0.18 0.00 N	4.84 -0.08 0.00 N	19.81 -0.43 0.00 N	30.48 -0.70 -0.02 N	41.24 -0.99 0.00 N	44.12 -1.10 0.00 N	47.29 -1.19 0.00 N	48.09 -1.22 0.00 N	43.70 -1.13 0.00 N	42.86 -1.20 0.00 N	44.56 -1.23 0.00 N	51.93 -1.48 0.00 N	51.20 -1.39 0.00 N	45.56 -1.17 0.00 N	43.14 -1.11 0.00 N	37.64 -0.98 0.00 N	39.57 -1.08 0.00 N	34.56 -0.92 0.00 N	32.07 -0.87 0.00 N	32.45 -0.79 0.00 N
ONONDAGA____COGEN 23986	28.77 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.57 -0.33 0.00 N	4.77 -0.16 0.00 N	19.46 -0.78 0.00 N	29.76 -1.40 0.01 N	40.24 -1.99 0.00 N	43.07 -2.15 0.00 N	46.26 -2.21 0.00 N	47.10 -2.21 0.00 N	42.85 -1.98 0.00 N	42.05 -2.01 0.00 N	43.71 -2.07 0.00 N	50.95 -2.46 0.00 N	50.38 -2.21 0.00 N	44.76 -1.97 0.00 N	42.40 -1.85 0.00 N	36.97 -1.65 0.00 N	38.82 -1.83 0.00 N	33.98 -1.49 0.00 N	31.59 -1.35 0.00 N	31.92 -1.31 0.00 N
ONTARIO____LFGE 23819	30.29 0.42 0.00 N	15.01 0.18 0.00 N	10.68 0.11 0.00 N	11.28 0.11 0.00 N	10.01 0.11 0.00 N	5.00 0.08 0.00 N	20.70 0.46 0.00 N	32.47 1.02 -0.28 N	43.50 1.27 0.00 N	46.06 0.84 0.00 N	49.26 0.79 0.00 N	49.88 0.57 0.00 N	45.38 0.55 0.00 N	45.03 0.97 0.00 N	47.25 1.47 0.00 N	54.89 1.48 0.00 N	53.35 0.76 0.00 N	47.35 0.62 0.00 N	44.70 0.44 0.00 N	39.20 0.58 0.00 N	41.23 0.58 0.00 N	35.96 0.49 0.00 N	33.32 0.37 0.00 N	33.60 0.37 0.00 N

OSWEGATCHIE___HYD 24044	31.09 1.22 0.00 N	15.43 0.59 0.00 N	11.07 0.50 0.00 N	11.74 0.57 0.00 N	10.41 0.51 0.00 N	5.18 0.25 0.00 N	21.02 0.78 0.00 N	32.24 1.07 0.00 N	43.78 1.55 0.00 N	46.75 1.53 0.00 N	49.67 1.19 0.00 N	50.29 0.98 0.00 N	45.51 0.69 0.00 N	44.14 0.08 0.00 N	46.19 0.40 0.00 N	54.54 1.13 0.00 N	53.94 1.36 0.00 N	48.41 1.68 0.00 N	45.80 1.55 0.00 N	39.90 1.28 0.00 N	42.06 1.41 0.00 N	36.69 1.22 0.00 N	34.17 1.23 0.00 N	34.81 1.57 0.00 N
OSWEGO___5 23606	28.96 -0.91 0.00 N	14.38 -0.45 0.00 N	10.25 -0.32 0.00 N	10.83 -0.34 0.00 N	9.61 -0.29 0.00 N	4.78 -0.14 0.00 N	19.63 -0.61 0.00 N	30.14 -0.99 0.03 N	40.84 -1.38 0.00 N	43.72 -1.50 0.00 N	46.92 -1.56 0.00 N	47.75 -1.56 0.00 N	43.42 -1.40 0.00 N	42.66 -1.40 0.00 N	44.33 -1.45 0.00 N	51.69 -1.72 0.00 N	50.94 -1.64 0.00 N	45.26 -1.47 0.00 N	42.87 -1.38 0.00 N	37.40 -1.22 0.00 N	39.32 -1.33 0.00 N	34.33 -1.14 0.00 N	31.88 -1.06 0.00 N	32.18 -1.06 0.00 N
OSWEGO___6 23613	28.95 -0.92 0.00 N	14.38 -0.45 0.00 N	10.25 -0.32 0.00 N	10.83 -0.34 0.00 N	9.60 -0.29 0.00 N	4.78 -0.14 0.00 N	19.63 -0.61 0.00 N	30.14 -1.00 0.03 N	40.83 -1.39 0.00 N	43.72 -1.50 0.00 N	46.91 -1.56 0.00 N	47.74 -1.57 0.00 N	43.41 -1.41 0.00 N	42.66 -1.41 0.00 N	44.33 -1.46 0.00 N	51.68 -1.73 0.00 N	50.94 -1.65 0.00 N	45.25 -1.48 0.00 N	42.87 -1.39 0.00 N	37.39 -1.23 0.00 N	39.31 -1.34 0.00 N	34.33 -1.15 0.00 N	31.88 -1.07 0.00 N	32.17 -1.07 0.00 N
OUTOKUMPU-AB___DRP 24206	27.40 -2.48 0.00 N	13.59 -1.24 0.00 N	9.72 -0.85 0.00 N	10.23 -0.94 0.00 N	9.13 -0.77 0.00 N	4.56 -0.37 0.00 N	18.66 -1.58 0.00 N	26.54 -3.27 1.35 N	37.23 -5.00 0.00 N	39.83 -5.39 0.00 N	43.24 -5.24 0.00 N	44.30 -5.00 0.00 N	40.58 -4.24 0.00 N	39.84 -4.22 0.00 N	41.38 -4.40 0.00 N	48.01 -5.40 0.00 N	47.67 -4.92 0.00 N	42.11 -4.63 0.00 N	40.06 -4.20 0.00 N	34.84 -3.78 0.00 N	36.17 -4.48 0.00 N	31.63 -3.85 0.00 N	29.53 -3.42 0.00 N	29.97 -3.26 0.00 N
OXBOW___ 24026	27.26 -2.61 0.00 N	13.54 -1.29 0.00 N	9.65 -0.92 0.00 N	10.16 -1.00 0.00 N	9.10 -0.79 0.00 N	4.55 -0.37 0.00 N	18.58 -1.66 0.00 N	26.42 -3.44 1.31 N	36.98 -5.25 0.00 N	39.54 -5.68 0.00 N	42.96 -5.51 0.00 N	44.04 -5.26 0.00 N	40.37 -4.45 0.00 N	39.60 -4.46 0.00 N	41.13 -4.65 0.00 N	47.68 -5.73 0.00 N	47.38 -5.21 0.00 N	41.88 -4.85 0.00 N	39.89 -4.37 0.00 N	34.70 -3.92 0.00 N	35.97 -4.68 0.00 N	31.43 -4.04 0.00 N	29.35 -3.59 0.00 N	29.78 -3.46 0.00 N
PEEKSKILL___ 23653	30.92 1.05 0.00 N	15.35 0.52 0.00 N	10.80 0.23 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	21.00 0.76 0.00 N	32.79 1.57 -0.06 N	44.53 2.30 0.00 N	47.81 2.60 0.00 N	51.39 2.91 0.00 N	52.37 3.07 0.00 N	47.78 2.95 0.00 N	47.45 3.39 0.00 N	49.04 3.26 0.00 N	57.15 3.75 0.00 N	56.13 3.55 0.00 N	49.59 2.86 0.00 N	46.67 2.42 0.00 N	40.73 2.11 0.00 N	42.96 2.31 0.00 N	37.45 1.97 0.00 N	34.56 1.62 0.00 N	34.64 1.40 0.00 N
PGE MADISON___WINDPWR 24146	30.88 1.00 0.00 N	15.25 0.42 0.00 N	10.86 0.29 0.00 N	11.47 0.30 0.00 N	10.20 0.30 0.00 N	5.09 0.16 0.00 N	21.01 0.77 0.00 N	32.78 1.11 -0.51 N	43.92 1.69 0.00 N	47.26 2.04 0.00 N	50.93 2.46 0.00 N	51.99 2.69 0.00 N	47.31 2.49 0.00 N	46.62 2.56 0.00 N	48.32 2.53 0.00 N	56.25 2.84 0.00 N	55.40 2.81 0.00 N	49.01 2.28 0.00 N	46.34 2.09 0.00 N	40.33 1.71 0.00 N	42.44 1.79 0.00 N	37.10 1.63 0.00 N	34.11 1.17 0.00 N	34.12 0.89 0.00 N
PJM_GEN_KEystone 24065	27.12 -2.76 0.00 N	13.47 -1.36 0.00 N	9.55 -1.02 0.00 N	10.01 -2.50 5.12 N	12.00 -1.78 1.04 N	18.00 -3.08 4.83 N	18.54 -1.70 0.00 N	28.16 -2.62 0.38 N	38.57 -3.66 0.00 N	41.38 -3.84 0.00 N	44.67 -3.81 0.00 N	45.51 -3.79 0.00 N	41.52 -3.31 0.00 N	41.14 -2.92 0.00 N	42.60 -3.18 0.00 N	49.67 -3.73 0.00 N	49.02 -3.57 0.00 N	43.41 -3.32 0.00 N	41.13 -3.12 0.00 N	35.84 -2.78 0.00 N	37.61 -3.04 0.00 N	32.79 -2.68 0.00 N	36.74 -2.11 -1.76 N	30.34 -2.90 0.00 N
PLEASANTVLY___LBMP 24000	30.41 0.54 0.00 N	15.08 0.25 0.00 N	10.69 0.12 0.00 N	11.29 0.12 0.00 N	10.00 0.10 0.00 N	4.98 0.05 0.00 N	20.63 0.39 0.00 N	31.91 0.68 -0.06 N	43.11 0.88 0.00 N	46.20 0.98 0.00 N	49.60 1.13 0.00 N	50.46 1.15 0.00 N	46.00 1.18 0.00 N	45.64 1.58 0.00 N	47.34 1.56 0.00 N	55.18 1.77 0.00 N	54.14 1.55 0.00 N	47.93 1.20 0.00 N	45.36 1.10 0.00 N	39.64 1.02 0.00 N	41.76 1.11 0.00 N	36.40 0.93 0.00 N	33.71 0.77 0.00 N	33.88 0.64 0.00 N
POLETTI___ 23519	31.42 1.54 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.59 0.42 0.00 N	10.22 0.32 0.00 N	5.11 0.18 0.00 N	21.36 1.13 0.00 N	33.47 2.24 -0.06 N	45.55 3.32 0.00 N	48.93 3.71 0.00 N	52.55 4.07 0.00 N	53.59 4.29 0.00 N	48.90 4.07 0.00 N	48.58 4.52 0.00 N	50.17 4.38 0.00 N	58.40 4.99 0.00 N	57.30 4.71 0.00 N	50.58 3.85 0.00 N	47.52 3.26 0.00 N	41.45 2.83 0.00 N	43.73 3.08 0.00 N	38.11 2.64 0.00 N	35.18 2.24 0.00 N	35.26 2.02 0.00 N
PORT_JEFF_3 23555	78.35 1.99 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.30 -28.84 N	37.12 1.54 -15.34 N	58.50 2.28 -25.06 N	55.97 2.98 -10.76 N	57.22 3.09 -8.91 N	63.15 3.29 -11.38 N	67.88 3.26 -15.31 N	80.47 3.05 -32.60 N	90.70 3.64 -43.00 N	83.19 3.60 -33.81 N	84.75 3.50 -27.84 N	59.54 2.94 -4.01 N	59.22 2.71 -9.77 N	56.80 2.14 -10.41 N	56.45 1.99 -15.85 N	66.90 2.16 -24.09 N	63.19 1.73 -25.99 N	56.43 1.71 -21.78 N	55.25 2.05 -19.96 N
PORT_JEFF_4 23616	78.24 1.88 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.00 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.10 1.53 -15.34 N	58.49 2.26 -25.06 N	55.90 2.91 -10.76 N	57.19 3.06 -8.91 N	63.11 3.25 -11.38 N	67.85 3.23 -15.31 N	80.44 3.01 -32.60 N	90.67 3.61 -43.00 N	83.18 3.59 -33.81 N	84.67 3.43 -27.84 N	59.51 2.91 -4.01 N	59.14 2.64 -9.77 N	56.75 2.08 -10.41 N	56.39 1.93 -15.85 N	66.87 2.12 -24.09 N	63.18 1.72 -25.99 N	56.42 1.70 -21.78 N	55.18 1.98 -19.96 N
PORT_JEFF_IC 23713	78.47 2.11 -46.49 N	62.23 1.20 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.59 -31.90 N	34.08 0.31 -28.84 N	37.17 1.60 -15.34 N	58.64 2.42 -25.06 N	56.20 3.21 -10.76 N	57.51 3.38 -8.91 N	63.47 3.62 -11.38 N	68.22 3.60 -15.31 N	80.78 3.35 -32.60 N	91.00 3.93 -43.00 N	83.51 3.92 -33.81 N	85.09 3.85 -27.84 N	59.88 3.28 -4.01 N	59.48 2.98 -9.77 N	57.06 2.40 -10.41 N	56.67 2.20 -15.85 N	67.15 2.41 -24.09 N	63.43 1.96 -26.00 N	56.63 1.91 -21.78 N	55.41 2.21 -19.96 N

PPL PILGRIM_ST_GT1 24216	78.40 2.03 -46.49 N	62.08 1.04 -46.21 N	50.42 0.62 -39.23 N	13.97 0.63 -2.17 N	42.35 0.55 -31.90 N	34.06 0.29 -28.84 N	37.07 1.50 -15.34 N	58.65 2.43 -25.06 N	56.33 3.34 -10.76 N	57.72 3.58 -8.91 N	63.66 3.81 -11.38 N	68.54 3.92 -15.32 N	81.20 3.78 -32.60 N	91.35 4.29 -43.00 N	83.89 4.29 -33.81 N	85.65 4.41 -27.84 N	60.42 3.83 -4.01 N	59.89 3.39 -9.77 N	57.53 2.86 -10.41 N	57.05 2.58 -15.85 N	67.53 2.78 -24.09 N	63.81 2.29 -26.04 N	56.88 2.15 -21.79 N	55.48 2.28 -19.96 N
PPL PILGRIM_ST_GT2 24217	78.40 2.03 -46.49 N	62.08 1.04 -46.21 N	50.42 0.62 -39.23 N	13.97 0.63 -2.17 N	42.35 0.55 -31.90 N	34.06 0.29 -28.84 N	37.07 1.50 -15.34 N	58.65 2.43 -25.06 N	56.33 3.34 -10.76 N	57.72 3.58 -8.91 N	63.66 3.81 -11.38 N	68.54 3.92 -15.32 N	81.20 3.78 -32.60 N	91.35 4.29 -43.00 N	83.89 4.29 -33.81 N	85.65 4.41 -27.84 N	60.42 3.83 -4.01 N	59.89 3.39 -9.77 N	57.53 2.86 -10.41 N	57.05 2.58 -15.85 N	67.53 2.78 -24.09 N	63.81 2.29 -26.04 N	56.88 2.15 -21.79 N	55.48 2.28 -19.96 N
PPL_SHRM_GT3 24213	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -26.00 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
PPL_SHRM_GT4 24214	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -26.00 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
PROJECT___ORANGE 23990	29.87 0.00 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.17 0.00 0.00 N	9.90 0.00 0.00 N	4.93 0.00 0.00 N	20.24 0.00 0.00 N	31.16 0.00 0.00 N	42.23 0.00 0.00 N	45.22 0.00 0.00 N	48.48 0.00 0.00 N	49.31 0.00 0.00 N	44.82 0.00 0.00 N	44.06 0.00 0.00 N	45.78 0.00 0.00 N	53.41 0.00 0.00 N	52.59 0.00 0.00 N	46.73 0.00 0.00 N	44.25 0.00 0.00 N	38.62 0.00 0.00 N	40.65 0.00 0.00 N	35.47 0.00 0.00 N	32.94 0.00 0.00 N	33.24 0.00 0.00 N
PROJECT___ORANGE 1 24174	29.39 -0.48 0.00 N	14.53 -0.30 0.00 N	10.46 -0.11 0.00 N	11.03 -0.14 0.00 N	9.78 -0.12 0.00 N	4.87 -0.05 0.00 N	19.93 -0.31 0.00 N	30.69 -0.47 0.01 N	41.57 -0.66 0.00 N	44.46 -0.76 0.00 N	47.64 -0.83 0.00 N	48.45 -0.86 0.00 N	44.02 -0.80 0.00 N	43.16 -0.90 0.00 N	44.87 -0.91 0.00 N	52.30 -1.10 0.00 N	51.56 -1.03 0.00 N	45.88 -0.85 0.00 N	43.46 -0.80 0.00 N	37.90 -0.72 0.00 N	39.85 -0.80 0.00 N	34.79 -0.68 0.00 N	32.30 -0.64 0.00 N	32.67 -0.57 0.00 N
PROJECT___ORANGE 2 24166	29.39 -0.48 0.00 N	14.53 -0.30 0.00 N	10.46 -0.11 0.00 N	11.03 -0.14 0.00 N	9.78 -0.12 0.00 N	4.87 -0.05 0.00 N	19.93 -0.31 0.00 N	30.69 -0.47 0.01 N	41.57 -0.66 0.00 N	44.46 -0.76 0.00 N	47.64 -0.83 0.00 N	48.45 -0.86 0.00 N	44.02 -0.80 0.00 N	43.16 -0.90 0.00 N	44.87 -0.91 0.00 N	52.30 -1.10 0.00 N	51.56 -1.03 0.00 N	45.88 -0.85 0.00 N	43.46 -0.80 0.00 N	37.90 -0.72 0.00 N	39.85 -0.80 0.00 N	34.79 -0.68 0.00 N	32.30 -0.64 0.00 N	32.67 -0.57 0.00 N
PYRITES___HYD 24023	31.79 1.91 0.00 N	15.75 0.92 0.00 N	11.39 0.82 0.00 N	12.05 0.88 0.00 N	10.67 0.78 0.00 N	5.30 0.38 0.00 N	21.48 1.24 0.00 N	33.00 1.84 0.00 N	44.90 2.67 0.00 N	47.94 2.72 0.00 N	50.88 2.40 0.00 N	51.50 2.19 0.00 N	46.57 1.74 0.00 N	45.00 0.94 0.00 N	47.18 1.39 0.00 N	55.71 2.30 0.00 N	55.11 2.53 0.00 N	49.54 2.81 0.00 N	46.86 2.61 0.00 N	40.79 2.17 0.00 N	42.95 2.30 0.00 N	37.47 2.00 0.00 N	34.96 2.02 0.00 N	35.67 2.44 0.00 N
RANKINE____ 23646	27.25 -2.63 0.00 N	13.55 -1.28 0.00 N	9.65 -0.92 0.00 N	10.15 -1.01 0.00 N	9.06 -0.83 0.00 N	4.53 -0.40 0.00 N	18.59 -1.65 0.00 N	26.52 -3.12 1.52 N	37.58 -4.65 0.00 N	40.27 -4.95 0.00 N	43.72 -4.75 0.00 N	44.79 -4.52 0.00 N	40.99 -3.84 0.00 N	40.39 -3.67 0.00 N	41.90 -3.88 0.00 N	48.76 -4.64 0.00 N	48.38 -4.21 0.00 N	42.68 -4.05 0.00 N	40.54 -3.71 0.00 N	35.26 -3.36 0.00 N	36.65 -4.00 0.00 N	32.02 -3.45 0.00 N	29.74 -3.20 0.00 N	29.94 -3.29 0.00 N
RAVENS GT4-7____ 23728	31.67 1.80 0.00 N	71.39 0.88 -55.68 N	13.68 0.45 -2.66 N	11.68 0.52 0.00 N	10.30 0.41 0.00 N	5.15 0.23 0.00 N	21.58 1.34 0.00 N	33.81 2.58 -0.06 N	45.95 3.72 0.00 N	49.33 4.11 0.00 N	52.99 4.52 0.00 N	54.06 4.76 0.00 N	49.31 4.49 0.00 N	49.02 4.95 0.00 N	50.61 4.82 0.00 N	58.90 5.49 0.00 N	57.75 5.17 0.00 N	50.94 4.21 0.00 N	47.82 3.56 0.00 N	41.74 3.12 0.00 N	44.07 3.42 0.00 N	38.41 2.94 0.00 N	35.42 2.48 0.00 N	35.51 2.27 0.00 N
RAVENSWD GT2____ 23730	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWD GT3____ 23733	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT2_1 24244	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N

RAVENSWOOD_GT2_2 24245	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT2_3 24246	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT2_4 24247	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT3_1 24248	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT3_2 24249	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT3_3 24250	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT3_4 24251	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT_1 23729	66.58 1.57 -35.13 N	72.35 0.72 -56.79 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.23 0.33 0.00 N	5.11 0.19 0.00 N	32.34 1.15 -10.95 N	55.26 2.26 -21.83 N	46.97 3.29 -1.45 N	49.89 3.61 -1.06 N	59.04 3.92 -7.02 N	60.45 4.13 -10.51 N	59.28 3.95 -10.22 N	58.68 4.40 -10.51 N	60.56 4.27 -10.51 N	60.60 4.85 -2.34 N	58.70 4.53 -1.58 N	65.93 3.69 -15.51 N	58.90 3.15 -11.50 N	46.18 2.76 -4.80 N	61.59 3.03 -17.91 N	59.83 2.61 -21.75 N	60.59 2.22 -25.43 N	61.22 2.03 -25.95 N
RAVENSWOOD_GT_10 24258	31.68 1.80 0.00 N	71.39 0.88 -55.68 N	13.70 0.47 -2.66 N	11.69 0.53 0.00 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	21.58 1.35 0.00 N	33.82 2.59 -0.06 N	45.96 3.73 0.00 N	49.34 4.12 0.00 N	53.00 4.53 0.00 N	54.08 4.77 0.00 N	49.33 4.50 0.00 N	49.03 4.97 0.00 N	50.62 4.84 0.00 N	58.91 5.51 0.00 N	57.77 5.18 0.00 N	50.95 4.22 0.00 N	47.83 3.57 0.00 N	41.75 3.13 0.00 N	44.08 3.43 0.00 N	38.42 2.95 0.00 N	35.43 2.49 0.00 N	35.51 2.27 0.00 N
RAVENSWOOD_GT_11 24259	31.68 1.80 0.00 N	71.39 0.88 -55.68 N	13.70 0.47 -2.66 N	11.69 0.53 0.00 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	21.58 1.35 0.00 N	33.82 2.59 -0.06 N	45.96 3.73 0.00 N	49.34 4.12 0.00 N	53.00 4.53 0.00 N	54.08 4.77 0.00 N	49.33 4.50 0.00 N	49.03 4.97 0.00 N	50.62 4.84 0.00 N	58.91 5.51 0.00 N	57.77 5.18 0.00 N	50.95 4.22 0.00 N	47.83 3.57 0.00 N	41.75 3.13 0.00 N	44.08 3.43 0.00 N	38.42 2.95 0.00 N	35.43 2.49 0.00 N	35.51 2.27 0.00 N
RAVENSWOOD_GT_4 24252	31.67 1.80 0.00 N	71.39 0.88 -55.68 N	13.68 0.45 -2.66 N	11.68 0.52 0.00 N	10.30 0.41 0.00 N	5.15 0.23 0.00 N	21.58 1.34 0.00 N	33.81 2.58 -0.06 N	45.95 3.72 0.00 N	49.33 4.11 0.00 N	52.99 4.52 0.00 N	54.06 4.76 0.00 N	49.31 4.49 0.00 N	49.02 4.95 0.00 N	50.61 4.82 0.00 N	58.90 5.49 0.00 N	57.75 5.17 0.00 N	50.94 4.21 0.00 N	47.82 3.56 0.00 N	41.74 3.12 0.00 N	44.07 3.42 0.00 N	38.41 2.94 0.00 N	35.42 2.48 0.00 N	35.51 2.27 0.00 N
RAVENSWOOD_GT_5 24254	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT_6 24253	31.67 1.80 0.00 N	71.39 0.88 -55.68 N	13.68 0.45 -2.66 N	11.68 0.52 0.00 N	10.30 0.41 0.00 N	5.15 0.23 0.00 N	21.58 1.34 0.00 N	33.81 2.58 -0.06 N	45.95 3.72 0.00 N	49.33 4.11 0.00 N	52.99 4.52 0.00 N	54.06 4.76 0.00 N	49.31 4.49 0.00 N	49.02 4.95 0.00 N	50.61 4.82 0.00 N	58.90 5.49 0.00 N	57.75 5.17 0.00 N	50.94 4.21 0.00 N	47.82 3.56 0.00 N	41.74 3.12 0.00 N	44.07 3.42 0.00 N	38.41 2.94 0.00 N	35.42 2.48 0.00 N	35.51 2.27 0.00 N

RAVENSWOOD_GT_7 24255	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.49 2.26 -0.06 N	45.56 3.33 0.00 N	48.92 3.70 0.00 N	52.53 4.06 0.00 N	53.58 4.27 0.00 N	48.88 4.06 0.00 N	48.57 4.51 0.00 N	50.16 4.37 0.00 N	58.41 5.00 0.00 N	57.30 4.71 0.00 N	50.57 3.84 0.00 N	47.51 3.26 0.00 N	41.45 2.83 0.00 N	43.75 3.10 0.00 N	38.13 2.66 0.00 N	35.19 2.25 0.00 N	35.28 2.04 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.68 1.80 0.00 N	71.39 0.88 -55.68 N	13.70 0.47 -2.66 N	11.69 0.53 0.00 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	21.58 1.35 0.00 N	33.82 2.59 -0.06 N	45.96 3.73 0.00 N	49.34 4.12 0.00 N	53.00 4.53 0.00 N	54.08 4.77 0.00 N	49.33 4.50 0.00 N	49.03 4.97 0.00 N	50.62 4.84 0.00 N	58.91 5.51 0.00 N	57.77 5.18 0.00 N	50.95 4.22 0.00 N	47.83 3.57 0.00 N	41.75 3.13 0.00 N	44.08 3.43 0.00 N	38.42 2.95 0.00 N	35.43 2.49 0.00 N	35.51 2.27 0.00 N
RAVENSWOOD_GT_9 24257	31.68 1.80 0.00 N	71.39 0.88 -55.68 N	13.70 0.47 -2.66 N	11.69 0.53 0.00 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	21.58 1.35 0.00 N	33.82 2.59 -0.06 N	45.96 3.73 0.00 N	49.34 4.12 0.00 N	53.00 4.53 0.00 N	54.08 4.77 0.00 N	49.33 4.50 0.00 N	49.03 4.97 0.00 N	50.62 4.84 0.00 N	58.91 5.51 0.00 N	57.77 5.18 0.00 N	50.95 4.22 0.00 N	47.83 3.57 0.00 N	41.75 3.13 0.00 N	44.08 3.43 0.00 N	38.42 2.95 0.00 N	35.43 2.49 0.00 N	35.51 2.27 0.00 N
RAVENSWOOD___1 23533	66.76 1.75 -35.13 N	72.51 0.88 -56.79 N	13.68 0.45 -2.66 N	11.64 0.47 0.00 N	10.29 0.40 0.00 N	5.15 0.23 0.00 N	32.51 1.32 -10.95 N	55.51 2.51 -21.83 N	47.24 3.57 -1.45 N	50.20 3.92 -1.06 N	59.42 4.31 -6.64 N	60.86 4.54 -7.02 N	59.62 4.29 -10.51 N	59.05 4.76 -10.22 N	60.92 4.63 -10.51 N	60.98 5.23 -2.34 N	59.07 4.90 -1.58 N	66.24 4.00 -15.51 N	59.11 3.36 -11.50 N	46.38 2.96 -4.80 N	61.81 3.26 -17.91 N	59.99 2.77 -21.75 N	60.73 2.35 -25.43 N	61.37 2.18 -25.95 N
RAVENSWOOD___2 23534	66.78 1.77 -35.13 N	72.51 0.88 -56.79 N	13.68 0.45 -2.66 N	11.64 0.47 0.00 N	10.28 0.39 0.00 N	5.15 0.22 0.00 N	32.51 1.32 -10.95 N	55.53 2.53 -21.83 N	47.31 3.63 -1.45 N	50.25 3.97 -1.06 N	59.43 4.32 -6.64 N	60.85 4.52 -7.02 N	59.61 4.27 -10.51 N	59.04 4.76 -10.22 N	60.92 4.63 -10.51 N	60.98 5.23 -2.34 N	59.07 4.90 -1.58 N	66.22 3.98 -15.51 N	59.11 3.35 -11.50 N	46.39 2.96 -4.80 N	61.81 3.26 -17.91 N	59.99 2.77 -21.75 N	60.71 2.34 -25.43 N	61.35 2.15 -25.95 N
RAVENSWOOD___3 23535	31.44 1.57 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.23 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.15 0.00 N	33.49 2.26 -0.06 N	45.52 3.29 0.00 N	48.83 3.61 0.00 N	52.40 3.92 0.00 N	53.43 4.13 0.00 N	48.77 3.95 0.00 N	48.46 4.40 0.00 N	50.05 4.27 0.00 N	58.26 4.85 0.00 N	57.12 4.53 0.00 N	50.42 3.69 0.00 N	47.40 3.15 0.00 N	41.38 2.76 0.00 N	43.68 3.03 0.00 N	38.08 2.61 0.00 N	35.16 2.22 0.00 N	35.27 2.03 0.00 N
RAVENSWOOD___4 23820	66.82 1.81 -35.13 N	72.51 0.88 -56.79 N	13.73 0.50 -2.66 N	11.69 0.53 0.00 N	10.31 0.41 0.00 N	5.16 0.23 0.00 N	32.55 1.36 -10.95 N	55.60 2.60 -21.83 N	47.43 3.75 -1.45 N	50.43 4.15 -1.06 N	59.67 4.56 -6.64 N	61.13 4.80 -7.02 N	59.86 4.53 -10.51 N	59.28 4.99 -10.22 N	61.16 4.86 -10.51 N	61.29 5.54 -2.34 N	59.38 5.21 -1.58 N	66.49 4.25 -15.51 N	59.34 3.59 -11.50 N	46.57 3.14 -4.80 N	62.01 3.45 -17.91 N	60.18 2.96 -21.75 N	60.88 2.50 -25.43 N	61.48 2.29 -25.95 N
RAVNSWD 8-11____ 23667	31.68 1.80 0.00 N	71.39 0.88 -55.68 N	13.70 0.47 -2.66 N	11.69 0.53 0.00 N	10.30 0.41 0.00 N	5.16 0.23 0.00 N	21.58 1.35 0.00 N	33.82 2.59 -0.06 N	45.96 3.73 0.00 N	49.34 4.12 0.00 N	53.00 4.53 0.00 N	54.08 4.77 0.00 N	49.33 4.50 0.00 N	49.03 4.97 0.00 N	50.62 4.84 0.00 N	58.91 5.51 0.00 N	57.77 5.18 0.00 N	50.95 4.22 0.00 N	47.83 3.57 0.00 N	41.75 3.13 0.00 N	44.08 3.43 0.00 N	38.42 2.95 0.00 N	35.43 2.49 0.00 N	35.51 2.27 0.00 N
RCPL_TRUST___DRP 24196	31.44 1.56 0.00 N	71.23 0.72 -55.68 N	13.65 0.42 -2.66 N	11.60 0.43 0.00 N	10.22 0.33 0.00 N	5.11 0.19 0.00 N	21.38 1.14 0.00 N	33.48 2.26 -0.06 N	45.56 3.33 0.00 N	48.95 3.73 0.00 N	52.58 4.10 0.00 N	53.62 4.31 0.00 N	48.92 4.09 0.00 N	48.60 4.54 0.00 N	50.19 4.41 0.00 N	58.46 5.05 0.00 N	57.36 4.78 0.00 N	50.62 3.89 0.00 N	47.56 3.30 0.00 N	41.48 2.86 0.00 N	43.77 3.12 0.00 N	38.15 2.68 0.00 N	35.21 2.26 0.00 N	35.28 2.04 0.00 N
RENSSELAER___COGEN 23796	33.07 3.19 0.00 N	16.52 1.68 0.00 N	11.82 1.25 0.00 N	12.47 1.31 0.00 N	11.00 1.10 0.00 N	5.45 0.52 0.00 N	22.24 2.00 0.00 N	34.33 3.11 -0.05 N	46.51 4.28 0.00 N	49.69 4.47 0.00 N	52.77 4.29 0.00 N	53.40 4.09 0.00 N	48.37 3.54 0.00 N	47.09 3.03 0.00 N	49.09 3.30 0.00 N	57.29 3.88 0.00 N	56.28 3.69 0.00 N	50.50 3.77 0.00 N	47.92 3.67 0.00 N	41.98 3.36 0.00 N	44.37 3.72 0.00 N	38.70 3.22 0.00 N	36.10 3.16 0.00 N	36.72 3.48 0.00 N
REVERE_CPPR_DRP 24186	31.03 1.16 0.00 N	15.43 0.59 0.00 N	11.03 0.46 0.00 N	11.64 0.48 0.00 N	10.34 0.44 0.00 N	5.14 0.22 0.00 N	21.01 0.77 0.00 N	32.52 1.34 -0.02 N	44.11 1.88 0.00 N	47.12 1.90 0.00 N	50.27 1.79 0.00 N	50.98 1.67 0.00 N	46.20 1.38 0.00 N	45.06 1.00 0.00 N	46.90 1.12 0.00 N	54.73 1.32 0.00 N	53.94 1.35 0.00 N	48.23 1.50 0.00 N	45.69 1.43 0.00 N	39.84 1.21 0.00 N	41.94 1.28 0.00 N	36.56 1.09 0.00 N	33.97 1.02 0.00 N	34.50 1.26 0.00 N
ROCHESTER_9_IC 23652	30.13 0.26 0.00 N	14.93 0.10 0.00 N	10.69 0.12 0.00 N	11.31 0.15 0.00 N	10.07 0.18 0.00 N	5.01 0.08 0.00 N	20.31 0.07 0.00 N	30.74 -0.22 0.21 N	41.84 -0.39 0.00 N	44.66 -0.56 0.00 N	47.86 -0.62 0.00 N	48.68 -0.63 0.00 N	44.22 -0.60 0.00 N	42.76 -1.30 0.00 N	44.73 -1.06 0.00 N	51.98 -1.43 0.00 N	51.47 -1.12 0.00 N	46.05 -0.68 0.00 N	43.77 -0.48 0.00 N	38.14 -0.48 0.00 N	39.92 -0.73 0.00 N	34.94 -0.53 0.00 N	32.65 -0.29 0.00 N	33.27 0.03 0.00 N
ROSETON___1 23587	30.80 0.93 0.00 N	15.25 0.42 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.19 0.00 N	5.02 0.10 0.00 N	20.89 0.65 0.00 N	32.42 1.19 -0.06 N	43.85 1.62 0.00 N	46.92 1.70 0.00 N	50.36 1.89 0.00 N	50.97 1.66 0.00 N	46.55 1.72 0.00 N	46.43 2.37 0.00 N	48.17 2.39 0.00 N	56.12 2.71 0.00 N	54.84 2.25 0.00 N	48.47 1.74 0.00 N	45.99 1.65 0.00 N	40.27 1.81 0.00 N	42.46 1.52 0.00 N	36.99 1.81 0.00 N	34.22 1.27 0.00 N	34.37 1.13 0.00 N

ROSETON___2 23588	30.81 0.93 0.00 N	15.25 0.42 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.09 0.19 0.00 N	5.02 0.10 0.00 N	20.89 0.65 0.00 N	32.42 1.19 -0.06 N	43.86 1.63 0.00 N	46.95 1.73 0.00 N	50.39 1.92 0.00 N	50.99 1.69 0.00 N	46.55 1.73 0.00 N	46.42 2.36 0.00 N	48.15 2.37 0.00 N	56.10 2.69 0.00 N	54.82 2.23 0.00 N	48.48 1.75 0.00 N	45.99 1.74 0.00 N	40.27 1.65 0.00 N	42.46 1.81 0.00 N	36.99 1.52 0.00 N	34.22 1.27 0.00 N	34.37 1.13 0.00 N
RUSSELL___STATION 23914	29.81 -0.06 0.00 N	14.77 -0.07 0.00 N	10.56 -0.01 0.00 N	11.14 -0.02 0.00 N	9.93 0.03 0.00 N	4.93 0.01 0.00 N	20.05 -0.19 0.00 N	30.39 -0.58 0.20 N	41.32 -0.91 0.00 N	44.07 -1.15 0.00 N	47.19 -1.29 0.00 N	48.00 -1.30 0.00 N	43.61 -1.21 0.00 N	42.17 -1.89 0.00 N	44.11 -1.67 0.00 N	51.19 -2.22 0.00 N	50.66 -1.93 0.00 N	45.31 -1.42 0.00 N	43.13 -1.12 0.00 N	37.64 -0.98 0.00 N	39.41 -1.24 0.00 N	34.51 -0.97 0.00 N	32.25 -0.69 0.00 N	32.84 -0.40 0.00 N
S SALMON___HYD 24043	29.83 -0.05 0.00 N	14.83 0.00 0.00 N	10.57 0.00 0.00 N	11.20 0.03 0.00 N	9.95 0.06 0.00 N	4.95 0.03 0.00 N	20.20 -0.04 0.00 N	31.16 0.01 0.02 N	42.28 0.05 0.00 N	45.17 -0.05 0.00 N	48.23 -0.24 0.00 N	48.95 -0.36 0.00 N	44.40 -0.43 0.00 N	43.32 -0.74 0.00 N	45.14 -0.64 0.00 N	52.78 -0.62 0.00 N	52.11 -0.47 0.00 N	46.57 -0.17 0.00 N	44.09 -0.17 0.00 N	38.44 -0.18 0.00 N	40.47 -0.18 0.00 N	35.32 -0.15 0.00 N	32.81 -0.13 0.00 N	33.32 0.08 0.00 N
SELKIRK___II 23799	32.30 2.42 0.00 N	16.04 1.21 0.00 N	11.56 0.99 0.00 N	12.20 1.04 0.00 N	10.75 0.86 0.00 N	5.33 0.40 0.00 N	21.73 1.49 0.00 N	33.55 2.34 -0.05 N	45.48 3.25 0.00 N	48.58 3.36 0.00 N	51.57 3.09 0.00 N	52.19 2.88 0.00 N	47.27 2.45 0.00 N	46.01 1.95 0.00 N	47.99 2.20 0.00 N	56.03 2.62 0.00 N	55.05 2.46 0.00 N	49.39 2.66 0.00 N	46.87 2.62 0.00 N	41.04 2.42 0.00 N	43.36 2.71 0.00 N	37.83 2.36 0.00 N	35.30 2.36 0.00 N	35.90 2.66 0.00 N
SELKIRK___I 23801	32.46 2.58 0.00 N	16.20 1.37 0.00 N	11.59 1.02 0.00 N	12.23 1.06 0.00 N	10.78 0.89 0.00 N	5.33 0.41 0.00 N	21.74 1.50 0.00 N	33.63 2.41 -0.05 N	45.60 3.37 0.00 N	48.69 3.47 0.00 N	51.68 3.21 0.00 N	52.31 3.00 0.00 N	47.40 2.58 0.00 N	46.18 2.12 0.00 N	48.17 2.39 0.00 N	56.24 2.83 0.00 N	55.24 2.65 0.00 N	49.54 2.81 0.00 N	47.01 2.75 0.00 N	41.14 2.52 0.00 N	43.47 2.82 0.00 N	37.92 2.45 0.00 N	35.36 2.42 0.00 N	35.97 2.73 0.00 N
SENECA OSWGO___HYD 24041	29.24 -0.63 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.22 0.00 N	9.71 -0.18 0.00 N	4.84 -0.09 0.00 N	19.82 -0.42 0.00 N	30.51 -0.63 0.03 N	41.35 -0.87 0.00 N	44.25 -0.97 0.00 N	47.40 -1.07 0.00 N	48.21 -1.10 0.00 N	43.80 -1.03 0.00 N	42.94 -1.12 0.00 N	44.65 -1.13 0.00 N	52.05 -1.35 0.00 N	51.30 -1.29 0.00 N	45.66 -1.07 0.00 N	43.24 -1.01 0.00 N	37.72 -0.90 0.00 N	39.68 -0.97 0.00 N	34.65 -0.82 0.00 N	32.18 -0.76 0.00 N	32.55 -0.69 0.00 N
SENECA___ENERGY 23797	30.99 1.12 0.00 N	15.38 0.55 0.00 N	10.92 0.35 0.00 N	11.55 0.38 0.00 N	10.23 0.34 0.00 N	5.11 0.19 0.00 N	21.10 0.87 0.00 N	33.05 1.71 -0.17 N	44.57 2.34 0.00 N	47.26 2.04 0.00 N	50.42 1.95 0.00 N	51.01 1.70 0.00 N	46.35 1.52 0.00 N	45.89 1.83 0.00 N	48.10 2.32 0.00 N	55.95 2.54 0.00 N	54.48 1.89 0.00 N	48.44 1.71 0.00 N	45.71 1.45 0.00 N	40.08 1.46 0.00 N	42.24 1.59 0.00 N	36.85 1.38 0.00 N	34.13 1.19 0.00 N	34.48 1.24 0.00 N
SHOEMAKER___GT 23640	30.11 0.24 0.00 N	14.87 0.04 0.00 N	10.57 0.00 0.00 N	11.15 -0.01 0.00 N	9.88 -0.02 0.00 N	4.92 0.00 0.00 N	20.45 0.21 0.00 N	31.75 0.52 -0.07 N	43.00 0.77 0.00 N	46.16 0.94 0.00 N	49.65 1.18 0.00 N	50.58 1.27 0.00 N	46.08 1.26 0.00 N	45.75 1.69 0.00 N	47.35 1.57 0.00 N	55.23 1.82 0.00 N	54.33 1.74 0.00 N	48.06 1.33 0.00 N	45.38 1.13 0.00 N	39.62 1.00 0.00 N	41.74 1.09 0.00 N	36.39 0.91 0.00 N	33.62 0.68 0.00 N	33.68 0.44 0.00 N
SHOREHAM_IC_1 23715	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -26.00 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
SHOREHAM_IC_2 23716	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -26.00 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
SITHE_IND_GS1 24169	28.78 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.54 -0.36 0.00 N	4.76 -0.17 0.00 N	19.52 -0.72 0.00 N	29.95 -1.17 0.05 N	40.60 -1.63 0.00 N	43.47 -1.75 0.00 N	46.66 -1.82 0.00 N	47.49 -1.82 0.00 N	43.19 -1.63 0.00 N	42.46 -1.60 0.00 N	44.11 -1.67 0.00 N	51.43 -1.98 0.00 N	50.68 -1.91 0.00 N	45.01 -1.72 0.00 N	42.64 -1.62 0.00 N	37.19 -1.43 0.00 N	39.11 -1.54 0.00 N	34.14 -1.33 0.00 N	31.70 -1.25 0.00 N	31.98 -1.25 0.00 N
SITHE_IND_GS2 24170	28.78 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.54 -0.36 0.00 N	4.76 -0.17 0.00 N	19.52 -0.72 0.00 N	29.95 -1.17 0.05 N	40.60 -1.63 0.00 N	43.47 -1.75 0.00 N	46.66 -1.82 0.00 N	47.49 -1.82 0.00 N	43.19 -1.63 0.00 N	42.46 -1.60 0.00 N	44.11 -1.67 0.00 N	51.43 -1.98 0.00 N	50.68 -1.91 0.00 N	45.01 -1.72 0.00 N	42.64 -1.62 0.00 N	37.19 -1.43 0.00 N	39.11 -1.54 0.00 N	34.14 -1.33 0.00 N	31.70 -1.25 0.00 N	31.98 -1.25 0.00 N
SITHE_IND_GS3 24171	28.78 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.54 -0.36 0.00 N	4.76 -0.17 0.00 N	19.52 -0.72 0.00 N	29.95 -1.17 0.05 N	40.60 -1.63 0.00 N	43.47 -1.75 0.00 N	46.66 -1.82 0.00 N	47.49 -1.82 0.00 N	43.19 -1.63 0.00 N	42.46 -1.60 0.00 N	44.11 -1.67 0.00 N	51.43 -1.98 0.00 N	50.68 -1.91 0.00 N	45.01 -1.72 0.00 N	42.64 -1.62 0.00 N	37.19 -1.43 0.00 N	39.11 -1.54 0.00 N	34.14 -1.33 0.00 N	31.70 -1.25 0.00 N	31.98 -1.25 0.00 N

SITHE_IND_GS4 24172	28.78 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.54 -0.36 0.00 N	4.76 -0.17 0.00 N	19.52 -0.72 0.00 N	29.95 -1.17 0.05 N	40.60 -1.63 0.00 N	43.47 -1.75 0.00 N	46.66 -1.82 0.00 N	47.49 -1.82 0.00 N	43.19 -1.63 0.00 N	42.46 -1.60 0.00 N	44.11 -1.67 0.00 N	51.43 -1.98 0.00 N	50.68 -1.91 0.00 N	45.01 -1.72 0.00 N	42.64 -1.62 0.00 N	37.19 -1.43 0.00 N	39.11 -1.54 0.00 N	34.14 -1.33 0.00 N	31.70 -1.25 0.00 N	31.98 -1.25 0.00 N
SITHE__BATAVIA 24024	28.70 -1.17 0.00 N	14.23 -0.60 0.00 N	10.10 -0.47 0.00 N	10.64 -0.53 0.00 N	9.48 -0.42 0.00 N	4.72 -0.21 0.00 N	19.24 -1.00 0.00 N	28.13 -2.11 0.92 N	39.17 -3.06 0.00 N	41.87 -3.35 0.00 N	45.31 -3.17 0.00 N	46.29 -3.02 0.00 N	42.31 -2.51 0.00 N	41.44 -2.62 0.00 N	43.11 -2.67 0.00 N	50.04 -3.37 0.00 N	49.62 -2.96 0.00 N	43.90 -2.83 0.00 N	41.64 -2.62 0.00 N	36.19 -2.43 0.00 N	37.85 -2.80 0.00 N	33.10 -2.37 0.00 N	31.16 -1.78 0.00 N	31.51 -1.73 0.00 N
SITHE__INDEPEND 23800	28.78 -1.10 0.00 N	14.24 -0.60 0.00 N	10.15 -0.42 0.00 N	10.75 -0.42 0.00 N	9.54 -0.36 0.00 N	4.76 -0.17 0.00 N	19.52 -0.72 0.00 N	29.95 -1.17 0.05 N	40.60 -1.63 0.00 N	43.47 -1.75 0.00 N	46.66 -1.82 0.00 N	47.49 -1.82 0.00 N	43.19 -1.63 0.00 N	42.46 -1.60 0.00 N	44.11 -1.67 0.00 N	51.43 -1.98 0.00 N	50.68 -1.91 0.00 N	45.01 -1.72 0.00 N	42.64 -1.62 0.00 N	37.19 -1.43 0.00 N	39.11 -1.54 0.00 N	34.14 -1.33 0.00 N	31.70 -1.25 0.00 N	31.98 -1.25 0.00 N
SITHE__MASSENA 23902	30.06 0.18 0.00 N	14.96 0.13 0.00 N	10.67 0.10 0.00 N	11.28 0.11 0.00 N	10.00 0.10 0.00 N	4.97 0.05 0.00 N	20.32 0.09 0.00 N	31.25 0.08 0.00 N	42.43 0.20 0.00 N	45.41 0.19 0.00 N	48.60 0.13 0.00 N	49.41 0.10 0.00 N	44.85 0.03 0.00 N	43.81 -0.25 0.00 N	45.69 -0.10 0.00 N	53.45 0.05 0.00 N	52.76 0.17 0.00 N	47.03 0.30 0.00 N	44.53 0.28 0.00 N	38.79 0.17 0.00 N	40.80 0.14 0.00 N	35.60 0.13 0.00 N	33.17 0.22 0.00 N	33.55 0.31 0.00 N
SITHE__OGDNSBRG 24021	31.39 1.52 0.00 N	15.57 0.74 0.00 N	11.18 0.61 0.00 N	11.86 0.69 0.00 N	10.52 0.62 0.00 N	5.23 0.30 0.00 N	21.21 0.97 0.00 N	32.76 1.60 0.00 N	44.58 2.35 0.00 N	47.62 2.40 0.00 N	50.72 2.25 0.00 N	51.43 2.13 0.00 N	46.55 1.72 0.00 N	45.07 1.01 0.00 N	47.14 1.36 0.00 N	55.19 1.78 0.00 N	54.53 1.94 0.00 N	48.92 2.19 0.00 N	46.29 2.04 0.00 N	40.29 1.67 0.00 N	42.38 1.73 0.00 N	36.99 1.51 0.00 N	34.52 1.57 0.00 N	35.15 1.91 0.00 N
SITHE__STERLING 23777	30.55 0.68 0.00 N	15.13 0.30 0.00 N	10.86 0.29 0.00 N	11.48 0.32 0.00 N	10.17 0.28 0.00 N	5.06 0.14 0.00 N	20.70 0.46 0.00 N	32.00 0.81 -0.03 N	43.36 1.13 0.00 N	46.35 1.13 0.00 N	49.53 1.05 0.00 N	50.27 0.96 0.00 N	45.60 0.77 0.00 N	44.57 0.51 0.00 N	46.34 0.56 0.00 N	54.03 0.63 0.00 N	53.26 0.67 0.00 N	47.54 0.81 0.00 N	45.06 0.80 0.00 N	39.28 0.66 0.00 N	41.32 0.67 0.00 N	36.02 0.55 0.00 N	33.46 0.52 0.00 N	33.92 0.68 0.00 N
SOUTH CAIRO__GT 23612	30.63 0.75 0.00 N	15.25 0.42 0.00 N	10.81 0.24 0.00 N	11.41 0.24 0.00 N	10.11 0.21 0.00 N	5.02 0.10 0.00 N	20.71 0.47 0.00 N	31.88 0.66 -0.06 N	43.10 0.87 0.00 N	46.29 1.07 0.00 N	49.63 1.15 0.00 N	50.70 1.39 0.00 N	46.16 1.33 0.00 N	45.53 1.47 0.00 N	47.20 1.41 0.00 N	55.04 1.63 0.00 N	54.13 1.54 0.00 N	48.06 1.32 0.00 N	45.51 1.26 0.00 N	39.75 1.13 0.00 N	41.84 1.19 0.00 N	36.48 1.01 0.00 N	33.79 0.85 0.00 N	34.00 0.76 0.00 N
SOUTH HAMPTN__IC 23720	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
SOUTHOLD__IC 23719	78.49 2.13 -46.49 N	62.08 1.04 -46.21 N	50.47 0.67 -39.23 N	14.01 0.67 -2.17 N	42.37 0.57 -31.90 N	34.07 0.31 -28.84 N	37.16 1.59 -15.34 N	58.77 2.54 -25.06 N	56.48 3.50 -10.76 N	57.93 3.79 -8.91 N	63.95 4.09 -11.38 N	68.55 3.93 -15.31 N	80.93 3.51 -32.60 N	91.14 4.07 -43.00 N	83.67 4.08 -33.81 N	85.10 3.86 -27.84 N	59.83 3.23 -4.01 N	59.38 2.88 -9.77 N	56.99 2.32 -10.41 N	56.60 2.13 -15.85 N	67.26 2.52 -24.09 N	63.54 2.07 -25.99 N	56.80 2.08 -21.78 N	55.58 2.38 -19.96 N
ST LAWRENCE____ 23600	29.64 -0.23 0.00 N	14.68 -0.15 0.00 N	10.50 -0.07 0.00 N	11.11 -0.05 0.00 N	9.86 -0.03 0.00 N	4.90 -0.02 0.00 N	20.07 -0.17 0.00 N	30.85 -0.32 0.00 N	41.86 -0.37 0.00 N	44.83 -0.39 0.00 N	48.07 -0.41 0.00 N	48.90 -0.41 0.00 N	44.43 -0.39 0.00 N	43.50 -0.56 0.00 N	45.32 -0.46 0.00 N	52.96 -0.45 0.00 N	52.24 -0.34 0.00 N	46.48 -0.25 0.00 N	44.03 -0.23 0.00 N	38.35 -0.27 0.00 N	40.32 -0.33 0.00 N	35.19 -0.28 0.00 N	32.75 -0.19 0.00 N	33.08 -0.15 0.00 N
STATION 5_MISC_HYD 23604	31.07 1.20 0.00 N	15.27 0.44 0.00 N	10.91 0.34 0.00 N	11.50 0.33 0.00 N	10.24 0.35 0.00 N	5.11 0.19 0.00 N	20.89 0.65 0.00 N	31.86 1.01 0.32 N	43.97 1.74 0.00 N	46.66 1.44 0.00 N	50.31 1.83 0.00 N	51.07 1.77 0.00 N	46.49 1.67 0.00 N	44.88 0.82 0.00 N	47.13 1.34 0.00 N	54.80 1.39 0.00 N	54.20 1.62 0.00 N	48.26 1.53 0.00 N	45.79 1.53 0.00 N	39.97 1.35 0.00 N	41.85 1.20 0.00 N	36.87 1.40 0.00 N	34.29 1.35 0.00 N	34.59 1.35 0.00 N
STURGEON_POOL_HYD 23609	31.15 1.27 0.00 N	15.55 0.72 0.00 N	10.92 0.35 0.00 N	11.53 0.37 0.00 N	10.21 0.32 0.00 N	5.08 0.16 0.00 N	21.12 0.88 0.00 N	32.75 1.53 -0.06 N	44.30 2.08 0.00 N	47.47 2.25 0.00 N	50.83 2.35 0.00 N	51.49 2.19 0.00 N	46.97 2.14 0.00 N	46.49 2.43 0.00 N	48.07 2.28 0.00 N	56.01 2.60 0.00 N	54.92 2.34 0.00 N	48.61 1.88 0.00 N	45.99 1.73 0.00 N	40.43 1.81 0.00 N	42.62 1.97 0.00 N	37.36 1.89 0.00 N	34.55 1.61 0.00 N	34.72 1.48 0.00 N
SYRACUSE__POWER 24017	29.24 -0.63 0.00 N	14.53 -0.30 0.00 N	10.36 -0.21 0.00 N	10.95 -0.21 0.00 N	9.72 -0.18 0.00 N	4.84 -0.08 0.00 N	19.81 -0.43 0.00 N	30.48 -0.70 -0.02 N	41.24 -0.99 0.00 N	44.12 -1.10 0.00 N	47.29 -1.19 0.00 N	48.09 -1.22 0.00 N	43.70 -1.13 0.00 N	42.86 -1.20 0.00 N	44.56 -1.23 0.00 N	51.93 -1.48 0.00 N	51.20 -1.39 0.00 N	45.56 -1.17 0.00 N	43.14 -1.11 0.00 N	37.64 -0.98 0.00 N	39.57 -1.08 0.00 N	34.56 -0.92 0.00 N	32.07 -0.87 0.00 N	32.45 -0.79 0.00 N

Stony___Brook 24151	78.47 2.11 -46.49 N	62.23 1.20 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.59 -31.90 N	34.08 0.31 -28.84 N	37.17 1.60 -15.34 N	58.64 2.42 -25.06 N	56.20 3.21 -10.76 N	57.51 3.38 -8.91 N	63.47 3.62 -11.38 N	68.22 3.60 -15.31 N	80.78 3.35 -32.60 N	91.00 3.93 -43.00 N	83.51 3.92 -33.81 N	85.09 3.85 -27.84 N	59.88 3.28 -4.01 N	59.48 2.98 -9.77 N	57.06 2.40 -10.41 N	56.67 2.20 -15.85 N	67.15 2.41 -24.09 N	63.43 1.96 -26.00 N	56.63 1.91 -21.78 N	55.41 2.21 -19.96 N
UPPER HUDSON___HYD 24058	32.87 3.00 0.00 N	16.37 1.54 0.00 N	11.71 1.14 0.00 N	12.38 1.21 0.00 N	10.94 1.04 0.00 N	5.41 0.48 0.00 N	22.14 1.91 0.00 N	34.08 2.87 -0.05 N	46.29 4.06 0.00 N	49.66 4.44 0.00 N	52.95 4.48 0.00 N	53.60 4.29 0.00 N	48.51 3.69 0.00 N	47.18 3.12 0.00 N	49.05 3.27 0.00 N	57.12 3.71 0.00 N	56.00 3.42 0.00 N	50.22 3.48 0.00 N	47.62 3.36 0.00 N	41.72 3.10 0.00 N	44.08 3.43 0.00 N	38.37 2.90 0.00 N	35.70 2.75 0.00 N	36.41 3.17 0.00 N
UPPER RAQUET___HYD 24056	30.74 0.87 0.00 N	15.28 0.45 0.00 N	10.96 0.39 0.00 N	11.60 0.43 0.00 N	10.28 0.38 0.00 N	5.11 0.19 0.00 N	20.78 0.54 0.00 N	31.73 0.56 0.00 N	43.09 0.86 0.00 N	46.07 0.85 0.00 N	49.00 0.53 0.00 N	49.66 0.35 0.00 N	44.99 0.16 0.00 N	43.70 -0.36 0.00 N	45.77 -0.01 0.00 N	54.21 0.80 0.00 N	53.64 1.05 0.00 N	48.03 1.30 0.00 N	45.46 1.20 0.00 N	39.58 0.96 0.00 N	41.67 1.02 0.00 N	36.35 0.88 0.00 N	33.89 0.94 0.00 N	34.44 1.20 0.00 N
VISCHER___FERRY HYD 24020	33.32 3.44 0.00 N	16.53 1.70 0.00 N	11.94 1.37 0.00 N	12.59 1.42 0.00 N	11.10 1.20 0.00 N	5.49 0.57 0.00 N	22.43 2.19 0.00 N	34.52 3.31 -0.05 N	46.75 4.52 0.00 N	50.01 4.79 0.00 N	53.17 4.69 0.00 N	53.79 4.48 0.00 N	48.68 3.86 0.00 N	47.37 3.31 0.00 N	49.28 3.49 0.00 N	57.54 4.13 0.00 N	56.52 3.94 0.00 N	50.71 3.97 0.00 N	48.11 3.86 0.00 N	42.17 3.55 0.00 N	44.58 3.92 0.00 N	38.85 3.38 0.00 N	36.25 3.31 0.00 N	36.90 3.66 0.00 N
WADING RIVER_1-3_GRP5 24038	78.52 2.15 -46.49 N	62.16 1.12 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.61 -15.34 N	58.80 2.58 -25.06 N	56.53 3.55 -10.76 N	57.98 3.85 -8.91 N	64.01 4.15 -11.38 N	68.62 4.00 -15.31 N	81.01 3.59 -32.60 N	91.21 4.15 -43.00 N	83.75 4.16 -33.81 N	85.20 3.96 -27.84 N	59.94 3.34 -4.01 N	59.48 2.98 -9.77 N	57.08 2.41 -10.41 N	56.68 2.21 -15.85 N	67.34 2.59 -24.09 N	63.60 2.14 -25.99 N	56.85 2.13 -21.78 N	55.62 2.42 -19.96 N
WADING RIVER_IC_1 23522	78.52 2.15 -46.49 N	62.16 1.12 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.61 -15.34 N	58.80 2.58 -25.06 N	56.53 3.55 -10.76 N	57.98 3.85 -8.91 N	64.01 4.15 -11.38 N	68.62 4.00 -15.31 N	81.01 3.59 -32.60 N	91.21 4.15 -43.00 N	83.75 4.16 -33.81 N	85.20 3.96 -27.84 N	59.94 3.34 -4.01 N	59.48 2.98 -9.77 N	57.08 2.41 -10.41 N	56.68 2.21 -15.85 N	67.34 2.59 -24.09 N	63.60 2.14 -25.99 N	56.85 2.13 -21.78 N	55.62 2.42 -19.96 N
WADING RIVER_IC_2 23547	78.52 2.15 -46.49 N	62.16 1.12 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.61 -15.34 N	58.80 2.58 -25.06 N	56.53 3.55 -10.76 N	57.98 3.85 -8.91 N	64.01 4.15 -11.38 N	68.62 4.00 -15.31 N	81.01 3.59 -32.60 N	91.21 4.15 -43.00 N	83.75 4.16 -33.81 N	85.20 3.96 -27.84 N	59.94 3.34 -4.01 N	59.48 2.98 -9.77 N	57.08 2.41 -10.41 N	56.68 2.21 -15.85 N	67.34 2.59 -24.09 N	63.60 2.14 -25.99 N	56.85 2.13 -21.78 N	55.62 2.42 -19.96 N
WADING RIVER_IC_3 23601	78.52 2.15 -46.49 N	62.15 1.11 -46.21 N	50.47 0.68 -39.23 N	14.02 0.68 -2.17 N	42.38 0.58 -31.90 N	34.07 0.31 -28.84 N	37.18 1.61 -15.34 N	58.80 2.58 -25.06 N	56.53 3.55 -10.76 N	57.98 3.85 -8.91 N	64.01 4.15 -11.38 N	68.63 4.01 -15.31 N	81.02 3.59 -32.60 N	91.22 4.16 -43.00 N	83.76 4.16 -33.81 N	85.22 3.98 -27.84 N	59.95 3.36 -4.01 N	59.50 2.99 -9.77 N	57.10 2.43 -10.41 N	56.69 2.23 -15.85 N	67.35 2.60 -24.09 N	63.61 2.15 -25.99 N	56.86 2.13 -21.78 N	55.62 2.42 -19.96 N
WALDEN___HYDRO 24148	30.79 0.91 0.00 N	15.25 0.42 0.00 N	10.81 0.24 0.00 N	11.40 0.23 0.00 N	10.09 0.19 0.00 N	5.03 0.10 0.00 N	20.91 0.67 0.00 N	32.49 1.27 -0.06 N	43.98 1.75 0.00 N	47.09 1.87 0.00 N	50.54 2.06 0.00 N	51.34 2.03 0.00 N	46.82 1.99 0.00 N	46.54 2.48 0.00 N	48.22 2.43 0.00 N	56.20 2.79 0.00 N	55.12 2.53 0.00 N	48.75 2.01 0.00 N	46.08 1.82 0.00 N	40.27 1.65 0.00 N	42.47 1.82 0.00 N	37.00 1.53 0.00 N	34.19 1.25 0.00 N	34.31 1.07 0.00 N
WATERSIDE___6 8 9 23538	66.80 1.79 -35.13 N	72.51 0.88 -56.79 N	13.68 0.45 -2.66 N	11.64 0.48 0.00 N	10.30 0.40 0.00 N	5.15 0.23 0.00 N	32.52 1.33 -10.95 N	55.56 2.56 -21.83 N	47.37 3.70 -1.45 N	50.38 4.10 -1.06 N	59.61 4.50 -6.64 N	61.07 4.74 -7.02 N	59.81 4.48 -10.51 N	59.23 4.94 -10.22 N	61.10 4.81 -10.51 N	61.24 5.49 -2.34 N	59.33 5.16 -1.58 N	66.45 4.21 -15.51 N	59.31 3.55 -11.50 N	46.53 3.11 -4.80 N	61.98 3.42 -17.91 N	60.15 2.93 -21.75 N	60.83 2.45 -25.43 N	61.45 2.26 -25.95 N
WEST BABYLON___IC 23714	78.63 2.26 -46.49 N	62.08 1.04 -46.21 N	50.45 0.65 -39.23 N	14.01 0.66 -2.17 N	42.36 0.56 -31.90 N	34.06 0.30 -28.84 N	37.11 1.54 -15.34 N	59.05 2.83 -25.06 N	57.10 4.11 -10.76 N	58.78 4.64 -8.91 N	65.05 5.20 -11.38 N	70.05 5.39 -15.35 N	82.45 5.02 -32.60 N	92.42 5.35 -43.00 N	84.89 5.30 -33.81 N	87.30 6.06 -27.84 N	62.56 5.96 -4.01 N	61.65 5.15 -9.77 N	59.18 4.51 -10.41 N	58.38 3.91 -15.85 N	68.94 4.19 -24.09 N	65.38 3.60 -26.31 N	57.78 3.03 -21.81 N	56.00 2.80 -19.96 N
WEST CANADA___HYD 24049	30.10 0.23 0.00 N	14.98 0.15 0.00 N	10.67 0.10 0.00 N	11.25 0.09 0.00 N	9.96 0.06 0.00 N	4.96 0.03 0.00 N	20.40 0.16 0.00 N	31.43 0.26 -0.01 N	42.58 0.35 0.00 N	45.60 0.39 0.00 N	48.88 0.41 0.00 N	49.71 0.41 0.00 N	45.19 0.37 0.00 N	44.48 0.42 0.00 N	46.17 0.39 0.00 N	53.86 0.45 0.00 N	52.99 0.40 0.00 N	47.07 0.34 0.00 N	44.58 0.32 0.00 N	38.93 0.31 0.00 N	41.00 0.35 0.00 N	35.77 0.30 0.00 N	33.20 0.25 0.00 N	33.47 0.23 0.00 N
WESTERN_NY_WIND 24143	28.70 -1.17 0.00 N	14.23 -0.60 0.00 N	10.10 -0.47 0.00 N	10.64 -0.53 0.00 N	9.48 -0.42 0.00 N	4.72 -0.21 0.00 N	19.24 -1.00 0.00 N	28.09 -2.11 0.96 N	39.17 -3.06 0.00 N	41.87 -3.35 0.00 N	45.31 -3.17 0.00 N	46.29 -3.02 0.00 N	42.31 -2.51 0.00 N	41.44 -2.62 0.00 N	43.11 -2.67 0.00 N	50.04 -3.37 0.00 N	49.62 -2.96 0.00 N	43.90 -2.83 0.00 N	41.64 -2.62 0.00 N	36.19 -2.43 0.00 N	37.85 -2.80 0.00 N	33.10 -2.37 0.00 N	31.16 -1.78 0.00 N	31.51 -1.73 0.00 N

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