

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/24/2004

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	42.67	19.16	27.60	26.68	18.92	16.80	28.75	42.63	53.63	55.63	57.21	56.26	52.52	53.98	50.24	51.63	51.57	51.64	48.76	48.03	51.02	39.24	40.94	23.61
24138	2.81	1.05	1.33	1.26	0.90	1.04	2.00	3.90	5.24	5.51	5.93	5.82	5.22	5.57	5.37	5.70	5.47	5.35	4.69	4.55	5.00	3.58	3.59	1.70
	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	-0.12	-0.07	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	42.67	19.16	27.60	26.68	18.92	16.80	28.75	42.63	53.63	55.63	57.21	56.26	52.52	53.98	50.24	51.63	51.57	51.64	48.76	48.03	51.02	39.24	40.94	23.61
24260	2.81	1.05	1.33	1.26	0.90	1.04	2.00	3.90	5.24	5.51	5.93	5.82	5.22	5.57	5.37	5.70	5.47	5.35	4.69	4.55	5.00	3.58	3.59	1.70
	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	-0.12	-0.07	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	42.67	19.16	27.60	26.68	18.92	16.80	28.75	42.63	53.63	55.63	57.21	56.26	52.52	53.98	50.24	51.63	51.57	51.64	48.76	48.03	51.02	39.24	40.94	23.61
24261	2.81	1.05	1.33	1.26	0.90	1.04	2.00	3.90	5.24	5.51	5.93	5.82	5.22	5.57	5.37	5.70	5.47	5.35	4.69	4.55	5.00	3.58	3.59	1.70
	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	-0.12	-0.07	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	42.27	19.49	28.35	27.63	19.48	16.89	28.58	40.72	51.49	53.59	54.13	53.22	49.97	50.84	46.76	47.62	47.92	47.87	45.83	45.46	47.91	37.23	38.80	23.15
24011	2.41	1.38	2.07	2.20	1.46	1.13	1.83	1.99	3.10	3.48	2.85	2.78	2.67	2.44	1.88	1.80	1.88	1.58	1.76	1.98	1.90	1.58	1.45	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	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	42.27	19.49	28.35	27.63	19.48	16.89	28.58	40.72	51.49	53.59	54.13	53.22	49.97	50.84	46.76	47.62	47.92	47.87	45.83	45.46	47.91	37.23	38.80	23.15
23798	2.41	1.38	2.07	2.20	1.46	1.13	1.83	1.99	3.10	3.48	2.85	2.78	2.67	2.44	1.88	1.80	1.88	1.58	1.76	1.98	1.90	1.58	1.45	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	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	42.27	19.49	28.35	27.63	19.48	16.89	28.58	40.72	51.49	53.59	54.13	53.22	49.97	50.84	46.76	47.62	47.92	47.87	45.83	45.46	47.91	37.23	38.80	23.15
24028	2.41	1.38	2.07	2.20	1.46	1.13	1.83	1.99	3.10	3.48	2.85	2.78	2.67	2.44	1.88	1.80	1.88	1.58	1.76	1.98	1.90	1.58	1.45	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	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	42.78	19.64	28.58	27.87	19.67	17.05	28.67	40.81	51.81	53.87	54.06	53.09	50.02	50.87	46.30	47.45	47.77	47.98	45.81	45.34	47.93	37.23	39.13	23.35
23527	2.91	1.53	2.30	2.44	1.66	1.29	1.92	2.08	3.42	3.75	2.78	2.65	2.71	2.46	1.42	1.63	1.73	1.69	1.75	1.86	1.92	1.57	1.78	1.43
	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	-0.01	-0.01	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	42.71	19.60	28.51	27.69	19.60	16.99	28.57	40.80	51.48	53.37	54.05	53.05	49.75	50.60	46.42	47.36	47.58	47.87	45.58	45.14	47.91	37.04	38.84	23.20
24190	2.84	1.49	2.23	2.26	1.59	1.23	1.82	2.07	3.09	3.25	2.77	2.61	2.45	2.19	1.55	1.54	1.54	1.58	1.51	1.66	1.89	1.38	1.49	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	42.75	19.62	28.53	27.72	19.62	17.00	28.59	40.85	51.54	53.43	54.11	53.11	49.81	50.65	46.46	47.40	47.62	47.91	45.61	45.18	47.94	37.07	38.87	23.21
23571	2.88	1.51	2.26	2.29	1.61	1.24	1.85	2.11	3.15	3.32	2.83	2.67	2.50	2.24	1.59	1.58	1.58	1.62	1.54	1.70	1.93	1.41	1.52	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	42.75	19.62	28.53	27.72	19.62	17.00	28.59	40.85	51.54	53.43	54.11	53.11	49.81	50.65	46.46	47.40	47.62	47.91	45.61	45.18	47.94	37.07	38.87	23.21
23572	2.88	1.51	2.26	2.29	1.61	1.24	1.85	2.11	3.15	3.32	2.83	2.67	2.50	2.24	1.59	1.58	1.58	1.62	1.54	1.70	1.93	1.41	1.52	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	42.75 2.88 0.00 N	19.62 1.51 0.00 N	28.53 2.26 0.00 N	27.72 2.29 0.00 N	19.62 1.61 0.00 N	17.00 1.24 0.00 N	28.59 1.85 0.00 N	40.85 2.11 0.00 N	51.54 3.15 0.00 N	53.43 3.32 0.00 N	54.11 2.83 0.00 N	53.11 2.67 0.00 N	49.81 2.50 0.00 N	50.65 2.24 0.00 N	46.46 1.59 0.00 N	47.40 1.58 0.00 N	47.62 1.58 0.00 N	47.91 1.62 0.00 N	45.61 1.54 0.00 N	45.18 1.70 0.00 N	47.94 1.93 0.00 N	37.07 1.41 0.00 N	38.87 1.52 0.00 N	23.21 1.29 0.00 N
ALBANY___4 23574	42.75 2.88 0.00 N	19.62 1.51 0.00 N	28.53 2.26 0.00 N	27.72 2.29 0.00 N	19.62 1.61 0.00 N	17.00 1.24 0.00 N	28.59 1.85 0.00 N	40.85 2.11 0.00 N	51.54 3.15 0.00 N	53.43 3.32 0.00 N	54.11 2.83 0.00 N	53.11 2.67 0.00 N	49.81 2.50 0.00 N	50.65 2.24 0.00 N	46.46 1.59 0.00 N	47.39 1.58 0.00 N	47.61 1.58 0.00 N	47.91 1.62 0.00 N	45.61 1.54 0.00 N	45.18 1.70 0.00 N	47.94 1.93 0.00 N	37.07 1.41 0.00 N	38.87 1.52 0.00 N	23.21 1.29 0.00 N
ALCOA_RYNLDS___DRP 24188	39.77 -0.10 0.00 N	18.12 0.01 0.00 N	26.33 0.06 0.00 N	25.46 0.03 0.00 N	18.04 0.03 0.00 N	15.76 0.00 0.00 N	26.70 -0.05 0.00 N	38.16 -0.57 0.00 N	47.57 -0.82 0.00 N	49.21 -0.91 0.00 N	50.32 -0.96 0.00 N	49.43 -1.01 0.00 N	46.43 -0.88 0.00 N	47.46 -0.95 0.00 N	43.82 -1.06 0.00 N	44.58 -1.23 0.00 N	44.75 -1.29 0.00 N	44.98 -1.32 0.00 N	42.88 -1.19 0.00 N	42.34 -1.14 0.00 N	44.79 -1.23 0.00 N	34.77 -0.88 0.00 N	36.62 -0.73 0.00 N	21.69 -0.23 0.00 N
ALLEGHENY___COGEN 23514	40.38 0.52 0.00 N	18.46 0.35 0.00 N	26.88 0.61 0.00 N	25.95 0.53 0.00 N	18.40 0.39 0.00 N	16.02 0.26 0.00 N	27.16 0.41 0.00 N	38.75 0.02 0.00 N	48.42 0.02 0.00 N	50.24 0.12 0.00 N	51.62 0.34 0.00 N	50.58 0.14 0.00 N	47.43 0.13 0.00 N	48.47 0.06 0.00 N	44.94 0.06 0.00 N	45.77 -0.04 0.00 N	46.16 0.13 0.00 N	46.40 0.11 0.00 N	44.15 0.08 0.00 N	43.52 0.04 0.00 N	46.10 0.08 0.00 N	35.69 0.03 0.00 N	37.20 -0.15 0.00 N	22.12 0.21 0.00 N
AMERICAN_REF_FUEL 24010	37.38 -2.49 0.00 N	16.93 -1.18 0.00 N	24.69 -1.58 0.00 N	23.81 -1.62 0.00 N	16.82 -1.19 0.00 N	14.70 -1.06 0.00 N	25.04 -1.71 0.00 N	36.12 -2.61 0.00 N	44.17 -4.22 0.00 N	45.78 -4.34 0.00 N	47.34 -3.95 0.00 N	46.50 -3.94 0.00 N	43.86 -3.45 0.00 N	44.98 -3.43 0.00 N	42.41 -2.47 0.00 N	43.07 -2.74 0.00 N	43.17 -2.87 0.00 N	43.39 -2.90 0.00 N	41.76 -2.31 0.00 N	41.03 -2.45 0.00 N	42.83 -3.19 0.00 N	33.80 -1.86 0.00 N	35.33 -2.02 0.00 N	20.82 -1.10 0.00 N
AMERICAN___BRASS 23903	37.38 -2.49 0.00 N	16.93 -1.18 0.00 N	24.69 -1.58 0.00 N	23.81 -1.62 0.00 N	16.82 -1.19 0.00 N	14.70 -1.06 0.00 N	25.04 -1.71 0.00 N	36.12 -2.61 0.00 N	44.17 -4.22 0.00 N	45.78 -4.34 0.00 N	47.34 -3.95 0.00 N	46.50 -3.94 0.00 N	43.86 -3.45 0.00 N	44.98 -3.43 0.00 N	42.41 -2.47 0.00 N	43.07 -2.74 0.00 N	43.17 -2.87 0.00 N	43.39 -2.90 0.00 N	41.76 -2.31 0.00 N	41.03 -2.45 0.00 N	42.83 -3.19 0.00 N	33.80 -1.86 0.00 N	35.33 -2.02 0.00 N	20.82 -1.10 0.00 N
ARTHUR_KILL_GT_1 23520	42.55 2.69 0.00 N	19.11 1.00 0.00 N	27.53 1.25 0.00 N	26.61 1.19 0.00 N	18.87 0.86 0.00 N	16.76 1.00 0.00 N	28.68 1.93 0.00 N	42.53 3.80 0.00 N	53.50 5.10 0.00 N	55.50 5.38 0.00 N	57.10 5.82 0.00 N	56.15 5.71 0.00 N	52.43 5.13 0.00 N	53.89 5.48 0.00 N	50.15 5.27 0.00 N	51.52 5.59 -0.12 N	51.47 5.37 -0.07 N	51.55 5.26 0.00 N	48.67 4.60 0.00 N	47.95 4.47 0.00 N	50.93 4.91 0.00 N	39.18 3.52 0.00 N	40.87 3.52 0.00 N	23.57 1.66 0.00 N
ARTHUR_KILL_2 23512	42.55 2.69 0.00 N	19.11 1.00 0.00 N	27.53 1.25 0.00 N	26.61 1.19 0.00 N	18.87 0.86 0.00 N	16.76 1.00 0.00 N	28.68 1.93 0.00 N	42.53 3.80 0.00 N	53.50 5.10 0.00 N	55.50 5.38 0.00 N	57.10 5.82 0.00 N	56.15 5.71 0.00 N	52.43 5.13 0.00 N	53.89 5.48 0.00 N	50.15 5.27 0.00 N	51.52 5.59 -0.12 N	51.47 5.37 -0.07 N	51.55 5.26 0.00 N	48.67 4.60 0.00 N	47.95 4.47 0.00 N	50.93 4.91 0.00 N	39.18 3.52 0.00 N	40.87 3.52 0.00 N	23.57 1.66 0.00 N
ARTHUR_KILL_3 23513	42.39 2.53 0.00 N	19.05 0.94 0.00 N	27.45 1.17 0.00 N	26.53 1.10 0.00 N	18.80 0.78 0.00 N	16.71 0.95 0.00 N	28.60 1.85 0.00 N	42.39 3.66 0.00 N	53.37 4.98 0.00 N	55.39 5.28 0.00 N	57.00 5.71 0.00 N	56.05 5.61 0.00 N	52.33 5.02 0.00 N	53.79 5.39 0.00 N	50.05 5.18 0.00 N	51.43 5.50 -0.12 N	51.36 5.26 -0.07 N	51.43 5.14 0.00 N	48.56 4.49 0.00 N	47.84 4.36 0.00 N	50.82 4.81 0.00 N	39.08 3.43 0.00 N	40.79 3.44 0.00 N	23.54 1.62 0.00 N
ASHOKAN____ 23654	41.71 1.84 0.00 N	18.86 0.75 0.00 N	27.28 1.00 0.00 N	26.41 0.99 0.00 N	18.70 0.68 0.00 N	16.39 0.63 0.00 N	27.86 1.11 0.00 N	40.88 2.15 0.00 N	51.27 2.87 0.00 N	53.24 3.12 0.00 N	54.64 3.36 0.00 N	53.99 3.55 0.00 N	50.57 3.27 0.00 N	51.89 3.48 0.00 N	48.17 3.29 0.00 N	49.32 3.46 -0.04 N	49.38 3.32 -0.02 N	49.53 3.24 0.00 N	47.03 2.96 0.00 N	46.32 2.84 0.00 N	49.19 3.17 0.00 N	38.06 2.40 0.00 N	39.73 2.38 0.00 N	22.96 1.04 0.00 N
ASTORIA 5-9 ____ 23662	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.18 7.14 -7.73 N	61.52 7.76 -5.36 N	62.23 7.15 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.35 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.75 -38.38 N	66.68 4.79 -24.54 N	61.27 2.40 -36.95 N
ASTORIA GT2____ 23536	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA GT3____ 23731	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N

ASTORIA_GT4_23727	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT2_124094	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT2_224095	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT2_324096	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT2_424097	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT3_124098	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT3_224099	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT3_324100	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT3_424101	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT4_124102	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT4_224103	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT4_324104	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT4_424105	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.17 7.14 -7.73 N	61.52 7.76 -5.36 N	62.22 7.14 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.34 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.74 -38.38 N	66.67 4.78 -24.54 N	61.27 2.40 -36.95 N

ASTORIA_GT_1 23523	62.23 2.90 -19.46 N	59.50 1.19 -40.20 N	69.73 1.54 -41.92 N	69.71 1.47 -42.81 N	69.70 1.07 -50.62 N	69.85 1.20 -52.89 N	70.22 2.27 -41.20 N	70.68 4.26 -27.69 N	71.36 5.56 -17.40 N	64.51 5.55 -8.84 N	70.44 5.98 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.58 5.86 -18.92 N	66.65 5.64 -14.98 N	70.43 5.59 -18.55 N	69.85 4.94 -20.84 N	70.25 4.82 -21.95 N	70.07 5.33 -18.72 N	81.46 3.80 -42.00 N	69.80 3.81 -28.64 N	63.27 1.85 -39.50 N
ASTORIA_GT_10 24110	62.23 2.90 -19.46 N	59.50 1.19 -40.20 N	69.73 1.54 -41.92 N	69.71 1.47 -42.81 N	69.70 1.07 -50.62 N	69.85 1.20 -52.89 N	70.22 2.27 -41.20 N	70.68 4.26 -27.69 N	71.36 5.56 -17.40 N	64.51 5.55 -8.84 N	70.44 5.98 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.58 5.86 -18.92 N	66.65 5.64 -14.98 N	70.43 5.59 -18.55 N	69.85 4.94 -20.84 N	70.25 4.82 -21.95 N	70.07 5.33 -18.72 N	81.46 3.80 -42.00 N	69.80 3.81 -28.64 N	63.27 1.85 -39.50 N
ASTORIA_GT_11 24225	62.23 2.90 -19.46 N	59.50 1.19 -40.20 N	69.73 1.54 -41.92 N	69.71 1.47 -42.81 N	69.70 1.07 -50.62 N	69.85 1.20 -52.89 N	70.22 2.27 -41.20 N	70.68 4.26 -27.69 N	71.36 5.56 -17.40 N	64.51 5.55 -8.84 N	70.44 5.98 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.58 5.86 -18.92 N	66.65 5.64 -14.98 N	70.43 5.59 -18.55 N	69.85 4.94 -20.84 N	70.25 4.82 -21.95 N	70.07 5.33 -18.72 N	81.46 3.80 -42.00 N	69.80 3.81 -28.64 N	63.27 1.85 -39.50 N
ASTORIA_GT_12 24226	62.23 2.90 -19.46 N	59.50 1.19 -40.20 N	69.73 1.54 -41.92 N	69.71 1.47 -42.81 N	69.70 1.07 -50.62 N	69.85 1.20 -52.89 N	70.22 2.27 -41.20 N	70.68 4.26 -27.69 N	71.36 5.56 -17.40 N	64.51 5.55 -8.84 N	70.44 5.98 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.58 5.86 -18.92 N	66.65 5.64 -14.98 N	70.43 5.59 -18.55 N	69.85 4.94 -20.84 N	70.25 4.82 -21.95 N	70.07 5.33 -18.72 N	81.46 3.80 -42.00 N	69.80 3.81 -28.64 N	63.27 1.85 -39.50 N
ASTORIA_GT_13 24227	62.23 2.90 -19.46 N	59.50 1.19 -40.20 N	69.73 1.54 -41.92 N	69.71 1.47 -42.81 N	69.70 1.07 -50.62 N	69.85 1.20 -52.89 N	70.22 2.27 -41.20 N	70.68 4.26 -27.69 N	71.36 5.56 -17.40 N	64.51 5.55 -8.84 N	70.44 5.98 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.58 5.86 -18.92 N	66.65 5.64 -14.98 N	70.43 5.59 -18.55 N	69.85 4.94 -20.84 N	70.25 4.82 -21.95 N	70.07 5.33 -18.72 N	81.46 3.80 -42.00 N	69.80 3.81 -28.64 N	63.27 1.85 -39.50 N
ASTORIA_GT_5 24106	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.18 7.14 -7.73 N	61.52 7.76 -5.36 N	62.23 7.15 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.35 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.75 -38.38 N	66.68 4.79 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT_7 24107	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.18 7.14 -7.73 N	61.52 7.76 -5.36 N	62.23 7.15 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.35 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.75 -38.38 N	66.68 4.79 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT_8 24108	63.93 3.57 -20.49 N	60.31 1.62 -40.58 N	63.46 2.18 -35.00 N	62.41 2.08 -34.90 N	61.71 1.49 -42.20 N	62.23 1.63 -44.84 N	63.56 3.09 -33.73 N	66.16 5.58 -21.86 N	65.78 7.22 -10.17 N	61.22 7.59 -3.51 N	60.88 7.96 -1.64 N	61.78 7.87 -3.47 N	62.18 7.14 -7.73 N	61.52 7.76 -5.36 N	62.23 7.15 -10.20 N	63.13 7.50 -9.82 N	68.23 7.22 -14.98 N	66.85 7.04 -13.52 N	64.45 6.16 -14.22 N	62.35 6.02 -12.84 N	62.10 6.67 -9.42 N	78.79 4.75 -38.38 N	66.68 4.79 -24.54 N	61.27 2.40 -36.95 N
ASTORIA_GT_9 24109	43.44 3.57 0.00 N	19.73 1.62 0.00 N	28.45 2.18 0.00 N	27.51 2.08 0.00 N	19.51 1.49 0.00 N	17.39 1.63 0.00 N	29.83 3.09 0.00 N	44.31 5.58 0.00 N	55.61 7.22 0.00 N	57.71 7.59 0.00 N	59.25 7.96 0.00 N	58.31 7.87 0.00 N	54.45 7.14 0.00 N	56.17 7.76 0.00 N	52.02 7.15 0.00 N	53.32 7.50 0.00 N	53.25 7.22 0.00 N	53.33 7.04 0.00 N	50.23 6.16 0.00 N	49.50 6.02 0.00 N	52.68 6.67 0.00 N	40.40 4.75 0.00 N	42.14 4.79 0.00 N	24.32 2.40 0.00 N
ASTORIA___2 24149	64.12 3.76 -20.49 N	60.41 1.72 -40.58 N	63.59 2.31 -35.00 N	62.54 2.21 -34.90 N	61.81 1.60 -42.20 N	62.31 1.71 -44.84 N	63.71 3.23 -33.73 N	66.41 5.82 -21.86 N	66.10 7.54 -10.17 N	61.57 7.94 -3.51 N	61.23 8.31 -1.64 N	62.13 8.22 -3.47 N	62.51 7.48 -7.73 N	61.88 8.12 -5.36 N	62.55 7.47 -10.20 N	63.45 7.82 -9.82 N	68.55 7.54 -14.98 N	67.17 7.36 -13.52 N	64.74 6.45 -14.22 N	62.63 6.31 -12.84 N	62.40 6.97 -9.42 N	79.01 4.97 -38.38 N	66.90 5.01 -24.54 N	61.40 2.53 -36.95 N
ASTORIA___3 23516	62.19 2.86 -19.46 N	59.48 1.17 -40.20 N	69.69 1.49 -41.92 N	69.67 1.43 -42.81 N	69.68 1.04 -50.62 N	69.82 1.17 -52.89 N	70.14 2.20 -41.20 N	70.51 4.09 -27.69 N	71.11 5.32 -17.40 N	64.52 5.56 -8.84 N	70.45 5.99 -13.18 N	70.50 5.92 -14.14 N	70.59 5.31 -17.97 N	59.62 5.74 -5.48 N	60.48 5.40 -10.20 N	70.46 5.73 -18.92 N	66.48 5.47 -14.98 N	70.19 5.35 -18.55 N	69.65 4.74 -20.84 N	70.09 4.66 -21.95 N	69.91 5.18 -18.72 N	81.37 3.70 -42.00 N	69.72 3.73 -28.64 N	63.24 1.82 -39.50 N
ASTORIA___4 23517	62.48 3.15 -19.46 N	59.00 1.49 -39.40 N	63.30 2.01 -35.00 N	62.26 1.93 -34.90 N	61.59 1.38 -42.20 N	62.12 1.52 -44.84 N	63.36 2.89 -33.73 N	65.83 5.24 -21.86 N	65.27 6.71 -10.17 N	60.64 7.01 -3.51 N	60.17 7.25 -1.64 N	61.06 7.15 -3.47 N	61.50 6.47 -7.73 N	60.81 7.05 -5.36 N	61.58 6.50 -10.20 N	62.47 6.84 -9.82 N	67.57 6.56 -14.98 N	66.20 6.39 -13.52 N	63.86 5.57 -14.22 N	61.81 5.49 -12.84 N	61.55 6.12 -9.42 N	78.38 4.33 -38.38 N	66.30 4.41 -24.54 N	61.08 2.21 -36.95 N
ASTORIA___5 23518	63.09 2.73 -20.49 N	59.83 1.14 -40.58 N	62.77 1.49 -35.00 N	61.76 1.43 -34.90 N	61.26 1.04 -42.20 N	61.77 1.17 -44.84 N	62.69 2.22 -33.73 N	64.75 4.16 -21.86 N	63.95 5.39 -10.17 N	59.31 5.68 -3.51 N	59.09 6.17 -1.64 N	60.01 6.11 -3.47 N	60.52 5.49 -7.73 N	59.67 5.91 -5.36 N	60.65 5.57 -10.20 N	61.52 5.89 -9.82 N	66.62 5.61 -14.98 N	65.30 5.49 -13.52 N	63.14 4.86 -14.22 N	61.06 4.74 -12.84 N	60.67 5.24 -9.42 N	77.77 3.72 -38.38 N	65.62 3.73 -24.54 N	60.68 1.81 -36.95 N

ASTRIA 10-13____ 23663	62.23	59.50	69.73	69.71	69.70	69.85	70.22	70.68	71.36	64.31	70.44	70.50	70.59	59.62	60.48	70.58	66.65	70.43	69.85	70.25	70.07	81.46	69.80	63.27
	2.90	1.19	1.54	1.47	1.07	1.20	2.27	4.26	5.56	5.55	5.98	5.92	5.31	5.74	5.40	5.86	5.64	5.59	4.94	4.82	5.33	3.80	3.81	1.85
	-19.46	-40.20	-41.92	-42.81	-50.62	-52.89	-41.20	-27.69	-17.40	-8.84	-13.18	-14.14	-17.97	-5.48	-10.20	-18.92	-14.98	-18.55	-20.84	-21.95	-18.72	-42.00	-28.64	-39.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1 23668	42.88	19.67	28.58	27.73	19.64	17.04	28.70	41.08	51.81	53.62	54.37	53.33	49.92	50.71	46.58	47.44	47.62	47.95	45.61	45.20	48.00	37.09	38.98	23.25
	3.02	1.56	2.30	2.31	1.62	1.28	1.95	2.35	3.42	3.50	3.09	2.89	2.61	2.31	1.71	1.69	1.62	1.66	1.54	1.72	1.99	1.44	1.63	1.34
	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	0.06	0.03	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
ATHENS_STG_2 23670	42.88	19.67	28.58	27.73	19.64	17.04	28.70	41.08	51.81	53.62	54.37	53.33	49.92	50.71	46.58	47.44	47.62	47.95	45.61	45.20	48.00	37.09	38.98	23.25
	3.02	1.56	2.30	2.31	1.62	1.28	1.95	2.35	3.42	3.50	3.09	2.89	2.61	2.31	1.71	1.69	1.62	1.66	1.54	1.72	1.99	1.44	1.63	1.34
	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	0.06	0.03	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
ATHENS_STG_3 23677	42.88	19.67	28.58	27.73	19.64	17.04	28.70	41.08	51.81	53.62	54.37	53.33	49.92	50.71	46.58	47.44	47.63	47.96	45.62	45.20	48.01	37.10	38.98	23.25
	3.02	1.56	2.30	2.31	1.62	1.28	1.95	2.35	3.42	3.50	3.09	2.89	2.61	2.31	1.71	1.69	1.63	1.67	1.55	1.72	1.99	1.44	1.63	1.34
	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	0.06	0.03	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
BARRETT 1-8____GRP4 24034	54.88	19.50	31.91	59.63	56.12	55.75	57.70	54.63	55.20	55.82	60.22	63.79	69.28	72.27	69.22	72.13	59.78	57.38	56.49	56.59	65.82	55.84	55.23	36.69
	3.35	1.26	1.66	1.71	1.20	1.25	2.11	3.90	5.15	5.55	6.09	6.04	5.38	5.68	5.40	5.77	5.73	5.63	5.08	5.04	5.18	3.80	3.86	1.99
	-11.65	-0.12	-3.97	-32.49	-36.90	-38.74	-28.84	-12.00	-1.66	-0.16	-2.85	-7.31	-16.59	-18.18	-18.94	-20.55	-8.01	-5.46	-7.34	-8.07	-14.62	-16.38	-14.02	-12.78
	N	N	N	N	N	N																		

BARRETT_IC_5 23708	54.88 3.35 -11.65 N	19.50 1.26 -0.12 N	31.91 1.66 -3.97 N	59.63 1.71 -32.49 N	56.12 1.20 -36.90 N	55.75 1.25 -38.74 N	57.70 2.11 -28.84 N	54.63 3.90 -12.00 N	55.20 5.15 -1.66 N	55.82 5.55 -0.16 N	60.22 6.09 -2.85 N	63.79 6.04 -7.31 N	69.28 5.38 -16.59 N	72.27 5.68 -18.18 N	69.22 5.40 -18.94 N	72.13 5.77 -20.55 N	59.78 5.73 -8.01 N	57.38 5.63 -5.46 N	56.49 5.08 -7.34 N	56.59 5.04 -8.07 N	65.82 5.18 -14.62 N	55.84 3.80 -16.38 N	55.23 3.86 -14.02 N	36.69 1.99 -12.78 N
BARRETT_IC_6 23709	54.88 3.35 -11.65 N	19.50 1.26 -0.12 N	31.91 1.66 -3.97 N	59.63 1.71 -32.49 N	56.12 1.20 -36.90 N	55.75 1.25 -38.74 N	57.70 2.11 -28.84 N	54.63 3.90 -12.00 N	55.20 5.15 -1.66 N	55.82 5.55 -0.16 N	60.22 6.09 -2.85 N	63.79 6.04 -7.31 N	69.28 5.38 -16.59 N	72.27 5.68 -18.18 N	69.22 5.40 -18.94 N	72.13 5.77 -20.55 N	59.78 5.73 -8.01 N	57.38 5.63 -5.46 N	56.49 5.08 -7.34 N	56.59 5.04 -8.07 N	65.82 5.18 -14.62 N	55.84 3.80 -16.38 N	55.23 3.86 -14.02 N	36.69 1.99 -12.78 N
BARRETT_IC_7 23710	54.88 3.35 -11.65 N	19.50 1.26 -0.12 N	31.91 1.66 -3.97 N	59.63 1.71 -32.49 N	56.12 1.20 -36.90 N	55.75 1.25 -38.74 N	57.70 2.11 -28.84 N	54.63 3.90 -12.00 N	55.20 5.15 -1.66 N	55.82 5.55 -0.16 N	60.22 6.09 -2.85 N	63.79 6.04 -7.31 N	69.28 5.38 -16.59 N	72.27 5.68 -18.18 N	69.22 5.40 -18.94 N	72.13 5.77 -20.55 N	59.78 5.73 -8.01 N	57.38 5.63 -5.46 N	56.49 5.08 -7.34 N	56.59 5.04 -8.07 N	65.82 5.18 -14.62 N	55.84 3.80 -16.38 N	55.23 3.86 -14.02 N	36.69 1.99 -12.78 N
BARRETT_IC_8 23711	54.88 3.35 -11.65 N	19.50 1.26 -0.12 N	31.91 1.66 -3.97 N	59.63 1.71 -32.49 N	56.12 1.20 -36.90 N	55.75 1.25 -38.74 N	57.70 2.11 -28.84 N	54.63 3.90 -12.00 N	55.20 5.15 -1.66 N	55.82 5.55 -0.16 N	60.22 6.09 -2.85 N	63.79 6.04 -7.31 N	69.28 5.38 -16.59 N	72.27 5.68 -18.18 N	69.22 5.40 -18.94 N	72.13 5.77 -20.55 N	59.78 5.73 -8.01 N	57.38 5.63 -5.46 N	56.49 5.08 -7.34 N	56.59 5.04 -8.07 N	65.82 5.18 -14.62 N	55.84 3.80 -16.38 N	55.23 3.86 -14.02 N	36.69 1.99 -12.78 N
BARRETT_IC_9 23700	54.88 3.35 -11.65 N	19.50 1.26 -0.12 N	31.91 1.66 -3.97 N	59.63 1.71 -32.49 N	56.12 1.20 -36.90 N	55.75 1.25 -38.74 N	57.70 2.11 -28.84 N	54.63 3.90 -12.00 N	55.20 5.15 -1.66 N	55.82 5.55 -0.16 N	60.22 6.09 -2.85 N	63.79 6.04 -7.31 N	69.28 5.38 -16.59 N	72.27 5.68 -18.18 N	69.22 5.40 -18.94 N	72.13 5.77 -20.55 N	59.78 5.73 -8.01 N	57.38 5.63 -5.46 N	56.49 5.08 -7.34 N	56.59 5.04 -8.07 N	65.82 5.18 -14.62 N	55.84 3.80 -16.38 N	55.23 3.86 -14.02 N	36.69 1.99 -12.78 N
BARRETT___1 23545	54.77 3.24 -11.65 N	19.44 1.21 -0.12 N	31.84 1.59 -3.97 N	59.57 1.65 -32.49 N	56.07 1.16 -36.90 N	55.71 1.21 -38.74 N	57.64 2.05 -28.84 N	54.52 3.79 -12.00 N	55.04 4.98 -1.66 N	55.64 5.37 -0.16 N	60.04 5.91 -2.85 N	63.65 5.90 -7.31 N	69.12 5.22 -16.59 N	72.02 5.43 -18.18 N	69.00 5.18 -18.94 N	71.94 5.59 -20.55 N	59.58 5.53 -8.01 N	57.20 5.45 -5.46 N	56.35 4.93 -7.34 N	56.45 4.90 -8.07 N	65.64 5.00 -14.62 N	55.70 3.66 -16.38 N	55.09 3.72 -14.02 N	36.64 1.94 -12.78 N
BARRETT___2 23546	54.78 3.26 -11.65 N	19.45 1.21 -0.12 N	31.84 1.59 -3.97 N	59.57 1.65 -32.49 N	56.08 1.16 -36.90 N	55.71 1.22 -38.74 N	57.63 2.05 -28.84 N	54.51 3.78 -12.00 N	55.04 4.98 -1.66 N	55.66 5.39 -0.16 N	60.01 5.88 -2.85 N	63.54 5.79 -7.31 N	68.97 5.08 -16.59 N	71.90 5.31 -18.18 N	68.89 5.07 -18.94 N	71.83 5.48 -20.55 N	59.50 5.45 -8.01 N	57.12 5.37 -5.46 N	56.27 4.86 -7.34 N	56.43 4.89 -8.07 N	65.63 4.99 -14.62 N	55.71 3.67 -16.38 N	55.11 3.74 -14.02 N	36.64 1.94 -12.78 N
BEAVER RIVER___HYD 24048	40.68 0.81 0.00 N	18.66 0.55 0.00 N	27.21 0.93 0.00 N	26.30 0.87 0.00 N	18.63 0.62 0.00 N	16.10 0.34 0.00 N	27.12 0.37 0.00 N	38.36 -0.37 0.00 N	47.92 -0.47 0.00 N	49.49 -0.62 0.00 N	50.67 -0.61 0.00 N	49.79 -0.65 0.00 N	46.69 -0.61 0.00 N	47.49 -0.91 0.00 N	43.92 -0.96 0.00 N	44.89 -0.92 0.00 N	45.07 -0.96 0.00 N	45.27 -1.02 0.00 N	43.08 -0.99 0.00 N	42.80 -0.68 0.00 N	45.37 -0.64 0.00 N	35.18 -0.48 0.00 N	36.91 -0.44 0.00 N	22.29 0.38 0.00 N
BEEBEE_GT_13 23619	40.61 0.74 0.00 N	18.58 0.47 0.00 N	27.08 0.81 0.00 N	26.16 0.73 0.00 N	18.56 0.54 0.00 N	16.07 0.31 0.00 N	27.27 0.52 0.00 N	38.63 -0.10 0.00 N	48.44 0.05 0.00 N	50.52 0.40 0.00 N	51.71 0.43 0.00 N	50.85 0.41 0.00 N	47.99 0.69 0.00 N	48.98 0.58 0.00 N	45.36 0.49 0.00 N	46.06 0.25 0.00 N	46.33 0.30 0.00 N	46.47 0.18 0.00 N	44.35 0.28 0.00 N	43.71 0.23 0.00 N	46.18 0.16 0.00 N	35.96 0.31 0.00 N	37.29 -0.06 0.00 N	22.39 0.48 0.00 N
BETHLEHEM___STEEL 23779	37.35 -2.52 0.00 N	16.87 -1.24 0.00 N	24.57 -1.71 0.00 N	23.69 -1.73 0.00 N	16.76 -1.26 0.00 N	14.68 -1.08 0.00 N	25.06 -1.69 0.00 N	36.33 -2.40 0.00 N	44.53 -3.87 0.00 N	46.25 -3.87 0.00 N	47.93 -3.35 0.00 N	47.20 -3.24 0.00 N	44.44 -2.87 0.00 N	45.65 -2.76 0.00 N	43.01 -1.86 0.00 N	43.78 -2.03 0.00 N	43.91 -2.12 0.00 N	44.15 -2.14 0.00 N	42.35 -1.72 0.00 N	41.59 -1.89 0.00 N	43.54 -2.48 0.00 N	34.20 -1.46 0.00 N	35.63 -1.72 0.00 N	20.80 -1.12 0.00 N
BINGHAMTON___COGEN 23790	40.27 0.40 0.00 N	18.10 -0.01 0.00 N	26.18 -0.09 0.00 N	25.43 0.00 0.00 N	18.04 0.03 0.00 N	15.86 0.10 0.00 N	27.02 0.27 0.00 N	39.77 1.04 0.00 N	49.61 1.22 0.00 N	51.03 0.91 0.00 N	52.52 1.24 0.00 N	52.02 1.58 0.00 N	48.58 1.28 0.00 N	49.90 1.49 0.00 N	46.37 1.50 0.00 N	47.57 1.75 0.00 N	47.84 1.80 0.00 N	48.16 1.87 0.00 N	45.58 1.51 0.00 N	44.97 1.49 0.00 N	47.81 1.79 0.00 N	36.80 1.14 0.00 N	38.59 1.24 0.00 N	22.26 0.34 0.00 N
BLACK RIVER___HYD 24047	40.37 0.50 0.00 N	18.53 0.42 0.00 N	27.04 0.76 0.00 N	26.15 0.72 0.00 N	18.53 0.52 0.00 N	15.95 0.19 0.00 N	26.83 0.08 0.00 N	37.82 -0.91 0.00 N	47.29 -1.10 0.00 N	48.91 -1.20 0.00 N	50.14 -1.14 0.00 N	49.25 -1.18 0.00 N	46.22 -1.09 0.00 N	46.92 -1.49 0.00 N	43.44 -1.44 0.00 N	44.44 -1.37 0.00 N	44.65 -1.38 0.00 N	44.83 -1.46 0.00 N	42.65 -1.42 0.00 N	42.45 -1.03 0.00 N	45.02 -1.00 0.00 N	34.86 -0.80 0.00 N	36.45 -0.89 0.00 N	22.14 0.22 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.20 2.33 0.00 N	19.36 1.25 0.00 N	28.14 1.87 0.00 N	27.31 1.88 0.00 N	19.35 1.34 0.00 N	16.76 1.00 0.00 N	28.11 1.36 0.00 N	40.14 1.41 0.00 N	50.61 2.22 0.00 N	52.43 2.31 0.00 N	53.15 1.87 0.00 N	52.16 1.72 0.00 N	48.90 1.60 0.00 N	49.81 1.40 0.00 N	45.73 0.85 0.00 N	46.65 0.84 0.00 N	46.86 0.83 0.00 N	47.15 0.86 0.00 N	44.87 0.80 0.00 N	44.45 0.97 0.00 N	47.19 1.17 0.00 N	36.46 0.80 0.00 N	38.23 0.89 0.00 N	22.86 0.94 0.00 N

BOC_GAS_DRP 24189	42.20 2.33 0.00 N	19.38 1.27 0.00 N	28.19 1.92 0.00 N	27.37 1.94 0.00 N	19.39 1.37 0.00 N	16.78 1.02 0.00 N	28.21 1.47 0.00 N	40.25 1.52 0.00 N	50.72 2.33 0.00 N	52.54 2.42 0.00 N	53.23 1.94 0.00 N	52.22 1.78 0.00 N	48.97 1.67 0.00 N	49.80 1.39 0.00 N	45.71 0.84 0.00 N	46.61 0.81 0.00 N	46.84 0.81 0.00 N	47.14 0.85 0.00 N	44.89 0.82 0.00 N	44.47 0.99 0.00 N	47.20 1.18 0.00 N	36.51 0.85 0.00 N	38.31 0.97 0.00 N	22.92 1.01 0.00 N
BORALEX_4TH_BRANCH 23824	42.78 2.91 0.00 N	19.64 1.53 0.00 N	28.58 2.30 0.00 N	27.87 2.44 0.00 N	19.67 1.66 0.00 N	17.05 1.29 0.00 N	28.67 1.92 0.00 N	40.81 2.08 0.00 N	51.81 3.42 0.00 N	53.87 3.75 0.00 N	54.06 2.78 0.00 N	53.09 2.65 0.00 N	50.02 2.71 0.00 N	50.87 2.46 0.00 N	46.30 1.42 0.00 N	47.45 1.63 -0.01 N	47.77 1.73 -0.01 N	47.98 1.69 0.00 N	45.81 1.75 0.00 N	45.34 1.86 0.00 N	47.93 1.92 0.00 N	37.23 1.57 0.00 N	39.13 1.78 0.00 N	23.35 1.43 0.00 N
BOWLINE___1 23526	41.79 1.93 0.00 N	18.73 0.62 0.00 N	27.00 0.72 0.00 N	26.09 0.67 0.00 N	18.48 0.46 0.00 N	16.35 0.59 0.00 N	27.95 1.20 0.00 N	41.38 2.65 0.00 N	51.91 3.52 0.00 N	53.79 3.68 0.00 N	55.34 4.06 0.00 N	54.57 4.13 0.00 N	51.05 3.74 0.00 N	52.40 3.99 0.00 N	48.83 3.96 0.00 N	50.23 4.31 -0.11 N	50.28 4.18 -0.06 N	50.39 4.10 0.00 N	47.70 3.63 0.00 N	46.96 3.48 0.00 N	49.83 3.81 0.00 N	38.44 2.78 0.00 N	40.12 2.77 0.00 N	23.05 1.13 0.00 N
BOWLINE___2 23595	41.74 1.87 0.00 N	18.72 0.61 0.00 N	26.98 0.70 0.00 N	26.07 0.65 0.00 N	18.47 0.45 0.00 N	16.33 0.57 0.00 N	27.93 1.19 0.00 N	41.32 2.59 0.00 N	51.70 3.31 0.00 N	53.56 3.44 0.00 N	55.09 3.81 0.00 N	54.32 3.88 0.00 N	50.82 3.51 0.00 N	52.15 3.75 0.00 N	48.60 3.72 0.00 N	50.00 4.08 -0.11 N	50.04 3.95 -0.06 N	50.15 3.86 0.00 N	47.46 3.39 0.00 N	46.74 3.26 0.00 N	49.60 3.58 0.00 N	38.29 2.63 0.00 N	40.02 2.67 0.00 N	23.02 1.10 0.00 N
BROOKHAVEN___DRP 24191	54.81 3.29 -11.65 N	19.56 1.32 -0.12 N	32.09 1.84 -3.97 N	59.86 1.94 -32.49 N	56.24 1.33 -36.90 N	55.75 1.26 -38.74 N	57.47 1.89 -28.84 N	54.04 3.31 -12.00 N	54.14 4.08 -1.66 N	54.52 4.25 -0.16 N	55.96 4.45 -0.22 N	61.22 4.41 -6.37 N	67.90 4.00 -16.59 N	70.87 4.28 -18.18 N	68.06 4.25 -18.94 N	70.90 4.54 -20.55 N	58.65 4.60 -8.01 N	56.15 4.39 -5.46 N	55.25 3.84 -7.34 N	55.04 3.81 -7.75 N	55.51 3.69 -5.80 N	54.90 2.90 -16.35 N	54.60 3.23 -14.02 N	36.54 1.85 -12.78 N
BROOKLYN_NAVY_YARD 23515	42.37 2.51 0.00 N	19.02 0.91 0.00 N	27.42 1.14 0.00 N	26.51 1.08 0.00 N	18.78 0.76 0.00 N	16.68 0.92 0.00 N	28.52 1.78 0.00 N	42.31 3.58 0.00 N	53.26 4.87 0.00 N	55.24 5.12 0.00 N	56.70 5.42 0.00 N	55.75 5.31 0.00 N	52.06 4.75 0.00 N	53.48 5.08 0.00 N	49.81 4.93 0.00 N	51.19 5.26 -0.12 N	51.16 5.06 -0.07 N	51.22 4.93 0.00 N	48.37 4.30 0.00 N	47.61 4.13 0.00 N	50.53 4.51 0.00 N	38.91 3.25 0.00 N	40.62 3.27 0.00 N	23.44 1.52 0.00 N
BURROWS___LYONSDAL 23803	40.71 0.85 0.00 N	18.60 0.49 0.00 N	27.05 0.77 0.00 N	26.17 0.74 0.00 N	18.54 0.53 0.00 N	16.10 0.34 0.00 N	27.22 0.47 0.00 N	38.98 0.25 0.00 N	48.78 0.39 0.00 N	50.49 0.37 0.00 N	51.68 0.40 0.00 N	50.82 0.39 0.00 N	47.64 0.34 0.00 N	48.61 0.20 0.00 N	45.01 0.14 0.00 N	46.01 0.20 0.00 N	46.22 0.18 0.00 N	46.45 0.16 0.00 N	44.20 0.13 0.00 N	43.77 0.29 0.00 N	46.37 0.35 0.00 N	35.90 0.24 0.00 N	37.55 0.20 0.00 N	22.36 0.44 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.68 3.16 -11.65 N	19.43 1.19 -0.12 N	31.82 1.57 -3.97 N	59.53 1.61 -32.49 N	56.04 1.12 -36.90 N	55.67 1.17 -38.74 N	57.57 1.98 -28.84 N	54.45 3.72 -12.00 N	54.98 4.92 -1.66 N	55.50 5.23 -0.16 N	57.45 5.61 -0.57 N	62.45 5.52 -6.50 N	68.90 5.01 -16.59 N	71.98 5.39 -18.18 N	69.05 5.23 -18.94 N	71.88 5.53 -20.55 N	59.48 5.43 -8.01 N	57.04 5.28 -5.46 N	56.16 4.74 -7.34 N	55.93 4.67 -7.78 N	57.49 4.78 -6.69 N	55.56 3.55 -16.35 N	55.02 3.65 -14.02 N	36.57 1.87 -12.78 N
CALPINE_BP_GT1 23823	54.68 3.16 -11.65 N	19.43 1.19 -0.12 N	31.82 1.57 -3.97 N	59.53 1.61 -32.49 N	56.04 1.12 -36.90 N	55.67 1.17 -38.74 N	57.57 1.98 -28.84 N	54.45 3.72 -12.00 N	54.98 4.92 -1.66 N	55.50 5.23 -0.16 N	57.45 5.61 -0.57 N	62.45 5.52 -6.50 N	68.90 5.01 -16.59 N	71.98 5.39 -18.18 N	69.05 5.23 -18.94 N	71.88 5.53 -20.55 N	59.48 5.43 -8.01 N	57.04 5.28 -5.46 N	56.16 4.74 -7.34 N	55.93 4.67 -7.78 N	57.49 4.78 -6.69 N	55.56 3.55 -16.35 N	55.02 3.65 -14.02 N	36.57 1.87 -12.78 N
CALSPAN___DRP 24200	37.35 -2.52 0.00 N	16.87 -1.24 0.00 N	24.57 -1.71 0.00 N	23.69 -1.73 0.00 N	16.76 -1.26 0.00 N	14.68 -1.08 0.00 N	25.06 -1.69 0.00 N	36.33 -2.40 0.00 N	44.53 -3.87 0.00 N	46.25 -3.87 0.00 N	47.93 -3.35 0.00 N	47.20 -3.24 0.00 N	44.44 -2.87 0.00 N	45.65 -2.76 0.00 N	43.01 -1.86 0.00 N	43.78 -2.03 0.00 N	43.91 -2.12 0.00 N	44.15 -2.14 0.00 N	42.35 -1.72 0.00 N	41.59 -1.89 0.00 N	43.54 -2.48 0.00 N	34.20 -1.46 0.00 N	35.63 -1.72 0.00 N	20.80 -1.12 0.00 N
CARR STREET_E__SYR 24060	39.30 -0.57 0.00 N	17.88 -0.23 0.00 N	25.99 -0.29 0.00 N	25.13 -0.30 0.00 N	17.81 -0.20 0.00 N	15.53 -0.23 0.00 N	26.34 -0.41 0.00 N	38.01 -0.72 0.00 N	47.38 -1.01 0.00 N	49.07 -1.05 0.00 N	50.33 -0.95 0.00 N	49.56 -0.88 0.00 N	46.48 -0.83 0.00 N	47.54 -0.86 0.00 N	44.20 -0.68 0.00 N	45.15 -0.66 0.00 N	45.45 -0.58 0.00 N	45.72 -0.57 0.00 N	43.54 -0.53 0.00 N	42.99 -0.49 0.00 N	45.47 -0.54 0.00 N	35.25 -0.40 0.00 N	36.83 -0.52 0.00 N	21.72 -0.20 0.00 N
CARTHAGE___PAPER 23857	40.37 0.50 0.00 N	18.53 0.42 0.00 N	27.04 0.76 0.00 N	26.15 0.72 0.00 N	18.53 0.52 0.00 N	15.95 0.19 0.00 N	26.83 0.08 0.00 N	37.82 -0.91 0.00 N	47.29 -1.10 0.00 N	48.91 -1.20 0.00 N	50.14 -1.14 0.00 N	49.25 -1.18 0.00 N	46.22 -1.09 0.00 N	46.92 -1.49 0.00 N	43.44 -1.44 0.00 N	44.44 -1.37 0.00 N	44.65 -1.38 0.00 N	44.83 -1.46 0.00 N	42.65 -1.42 0.00 N	42.45 -1.03 0.00 N	45.02 -1.00 0.00 N	34.86 -0.80 0.00 N	36.45 -0.89 0.00 N	22.14 0.22 0.00 N
CE_DUNWOOD___DRP 24194	42.22 2.35 0.00 N	18.96 0.85 0.00 N	27.34 1.06 0.00 N	26.44 1.01 0.00 N	18.73 0.72 0.00 N	16.60 0.84 0.00 N	28.38 1.63 0.00 N	42.00 3.27 0.00 N	52.79 4.40 0.00 N	54.75 4.63 0.00 N	56.28 4.99 0.00 N	55.37 4.93 0.00 N	51.74 4.43 0.00 N	53.13 4.72 0.00 N	49.45 4.58 0.00 N	50.81 4.88 -0.12 N	50.78 4.68 -0.07 N	50.87 4.58 0.00 N	48.10 4.03 0.00 N	47.39 3.91 0.00 N	50.29 4.28 0.00 N	38.73 3.07 0.00 N	40.44 3.09 0.00 N	23.33 1.42 0.00 N

CE_MILLWOOD___DRP 24193	41.98 2.11 0.00 N	18.86 0.75 0.00 N	27.20 0.92 0.00 N	26.31 0.88 0.00 N	18.62 0.61 0.00 N	16.51 0.75 0.00 N	28.21 1.46 0.00 N	41.73 3.00 0.00 N	52.43 4.04 0.00 N	54.36 4.25 0.00 N	55.87 4.59 0.00 N	54.98 4.54 0.00 N	51.38 4.08 0.00 N	52.75 4.34 0.00 N	49.10 4.22 0.00 N	50.44 4.52 0.00 N	50.42 4.32 0.00 N	50.52 4.23 0.00 N	47.79 3.72 0.00 N	47.08 3.60 0.00 N	49.96 3.95 0.00 N	38.48 2.82 0.00 N	40.19 2.85 0.00 N	23.19 1.27 0.00 N
CE_NYC2_DRP 24202	62.21 2.88 -19.46 N	59.48 1.17 -40.20 N	69.70 1.50 -41.92 N	69.68 1.44 -42.81 N	69.68 1.05 -50.62 N	69.83 1.18 -52.89 N	70.19 2.24 -41.20 N	70.62 4.21 -27.69 N	71.31 5.52 -17.40 N	64.73 5.77 -8.84 N	70.68 6.22 -13.18 N	70.72 6.14 -14.14 N	70.79 5.51 -17.97 N	59.81 5.93 -5.48 N	60.67 5.60 -10.20 N	70.65 5.92 -18.92 N	66.68 5.67 -14.98 N	70.39 5.55 -18.55 N	69.80 4.89 -20.84 N	70.20 4.77 -21.95 N	70.00 5.27 -18.72 N	81.42 3.76 -42.00 N	69.75 3.76 -28.64 N	63.24 1.83 -39.50 N
CE_NYC_DRP 24195	42.66 2.79 0.00 N	19.15 1.04 0.00 N	27.60 1.32 0.00 N	26.68 1.25 0.00 N	18.91 0.90 0.00 N	16.80 1.04 0.00 N	28.74 1.99 0.00 N	42.62 3.89 0.00 N	53.61 5.22 0.00 N	55.61 5.49 0.00 N	57.19 5.91 0.00 N	56.23 5.79 0.00 N	52.50 5.19 0.00 N	53.95 5.55 0.00 N	50.22 5.34 0.00 N	51.61 5.68 -0.12 N	51.55 5.45 -0.07 N	51.62 5.33 0.00 N	48.75 4.68 0.00 N	48.01 4.53 0.00 N	51.00 4.98 0.00 N	39.22 3.57 0.00 N	40.92 3.57 0.00 N	23.61 1.69 0.00 N
CH_MIDHUDSON___DRP 24192	41.51 1.64 0.00 N	18.72 0.61 0.00 N	27.06 0.79 0.00 N	26.22 0.79 0.00 N	18.57 0.56 0.00 N	16.39 0.64 0.00 N	27.93 1.18 0.00 N	41.07 2.34 0.00 N	51.56 3.17 0.00 N	53.44 3.32 0.00 N	54.67 3.39 0.00 N	53.75 3.31 0.00 N	50.27 2.97 0.00 N	51.52 3.12 0.00 N	47.91 3.03 0.00 N	49.10 3.20 -0.09 N	49.09 3.01 -0.05 N	49.28 2.99 0.00 N	46.75 2.68 0.00 N	46.09 2.61 0.00 N	48.83 2.82 0.00 N	37.67 2.01 0.00 N	39.41 2.06 0.00 N	22.85 0.93 0.00 N
CH_MISC_IPPS 23765	41.65 1.79 0.00 N	18.77 0.66 0.00 N	27.13 0.86 0.00 N	26.29 0.86 0.00 N	18.66 0.65 0.00 N	16.50 0.74 0.00 N	28.13 1.38 0.00 N	41.32 2.59 0.00 N	51.84 3.45 0.00 N	53.72 3.60 0.00 N	55.00 3.71 0.00 N	54.08 3.64 0.00 N	50.58 3.28 0.00 N	51.88 3.47 0.00 N	48.26 3.39 0.00 N	49.48 3.58 -0.09 N	49.46 3.38 -0.05 N	49.67 3.38 0.00 N	47.08 3.01 0.00 N	46.41 2.93 0.00 N	49.21 3.19 0.00 N	37.92 2.26 0.00 N	39.62 2.27 0.00 N	22.97 1.05 0.00 N
CH_RES_BVR_FALLS 23983	39.84 -0.03 0.00 N	18.11 0.00 0.00 N	26.28 0.00 0.00 N	25.43 0.00 0.00 N	18.01 0.00 0.00 N	15.76 0.00 0.00 N	26.74 -0.01 0.00 N	38.63 -0.10 0.00 N	48.25 -0.14 0.00 N	49.98 -0.14 0.00 N	51.11 -0.17 0.00 N	50.26 -0.18 0.00 N	47.16 -0.15 0.00 N	48.25 -0.16 0.00 N	44.68 -0.19 0.00 N	45.58 -0.23 0.00 N	45.80 -0.24 0.00 N	46.05 -0.24 0.00 N	43.86 -0.21 0.00 N	43.27 -0.21 0.00 N	45.78 -0.23 0.00 N	35.49 -0.16 0.00 N	37.21 -0.14 0.00 N	21.87 -0.05 0.00 N
CH_RES_NIAGARA 23895	36.88 -2.98 0.00 N	16.66 -1.45 0.00 N	24.30 -1.97 0.00 N	23.44 -1.98 0.00 N	16.57 -1.44 0.00 N	14.45 -1.31 0.00 N	24.63 -2.11 0.00 N	35.35 -3.38 0.00 N	43.08 -5.31 0.00 N	44.79 -5.33 0.00 N	46.27 -5.01 0.00 N	45.39 -5.05 0.00 N	42.86 -4.44 0.00 N	43.92 -4.48 0.00 N	41.48 -3.39 0.00 N	42.10 -3.71 0.00 N	42.22 -3.81 0.00 N	42.47 -3.82 0.00 N	41.03 -3.04 0.00 N	40.34 -3.14 0.00 N	41.91 -4.11 0.00 N	33.25 -2.41 0.00 N	34.72 -2.63 0.00 N	20.49 -1.43 0.00 N
CH_RES_SYRACUSE 23985	38.89 -0.98 0.00 N	17.68 -0.43 0.00 N	25.70 -0.58 0.00 N	24.85 -0.58 0.00 N	17.62 -0.39 0.00 N	15.38 -0.38 0.00 N	26.09 -0.66 0.00 N	37.67 -1.06 0.00 N	46.90 -1.49 0.00 N	48.58 -1.54 0.00 N	49.85 -1.43 0.00 N	49.11 -1.33 0.00 N	46.07 -1.23 0.00 N	47.13 -1.27 0.00 N	43.86 -1.01 0.00 N	44.80 -1.01 0.00 N	45.11 -0.92 0.00 N	45.34 -0.95 0.00 N	43.23 -0.84 0.00 N	42.66 -0.82 0.00 N	45.11 -0.91 0.00 N	34.99 -0.67 0.00 N	36.53 -0.81 0.00 N	21.52 -0.40 0.00 N
CORNELL___ 23752	38.94 -0.93 0.00 N	18.10 -0.01 0.00 N	26.38 0.10 0.00 N	25.21 -0.22 0.00 N	18.00 -0.02 0.00 N	15.81 0.05 0.00 N	26.73 -0.01 0.00 N	38.17 -0.56 0.00 N	47.96 -0.43 0.00 N	49.99 -0.13 0.00 N	51.60 0.32 0.00 N	50.64 0.20 0.00 N	47.58 0.28 0.00 N	48.77 0.37 0.00 N	45.38 0.50 0.00 N	46.43 0.62 0.00 N	46.84 0.80 0.00 N	46.93 0.64 0.00 N	44.67 0.60 0.00 N	43.87 0.39 0.00 N	46.56 0.54 0.00 N	36.01 0.36 0.00 N	37.06 -0.29 0.00 N	22.02 0.10 0.00 N
COXSACKIE___GT 23611	41.03 1.16 0.00 N	18.60 0.49 0.00 N	26.95 0.68 0.00 N	26.13 0.71 0.00 N	18.49 0.48 0.00 N	16.14 0.38 0.00 N	27.38 0.64 0.00 N	40.00 1.27 0.00 N	50.20 1.81 0.00 N	52.21 2.09 0.00 N	53.86 2.57 0.00 N	53.47 3.03 0.00 N	50.12 2.82 0.00 N	51.41 3.00 0.00 N	47.65 2.78 0.00 N	48.77 2.92 -0.04 N	48.86 2.80 -0.02 N	49.03 2.74 0.00 N	46.60 2.53 0.00 N	45.87 2.38 0.00 N	48.61 2.59 0.00 N	37.61 1.96 0.00 N	39.23 1.88 0.00 N	22.54 0.63 0.00 N
CRESCENT___HYD 24018	42.56 2.69 0.00 N	19.54 1.43 0.00 N	28.42 2.14 0.00 N	27.65 2.23 0.00 N	19.56 1.55 0.00 N	16.94 1.18 0.00 N	28.52 1.77 0.00 N	40.71 1.98 0.00 N	51.48 3.09 0.00 N	53.45 3.33 0.00 N	54.00 2.72 0.00 N	53.04 2.61 0.00 N	49.82 2.52 0.00 N	50.64 2.23 0.00 N	46.34 1.47 0.00 N	47.33 1.51 -0.01 N	47.58 1.54 0.00 N	47.81 1.52 0.00 N	45.58 1.51 0.00 N	45.13 1.65 0.00 N	47.82 1.80 0.00 N	37.04 1.38 0.00 N	38.83 1.48 0.00 N	23.17 1.25 0.00 N
CRUCIBLE_METL_DRP 24180	38.89 -0.98 0.00 N	17.68 -0.43 0.00 N	25.70 -0.58 0.00 N	24.85 -0.58 0.00 N	17.62 -0.39 0.00 N	15.38 -0.38 0.00 N	26.09 -0.66 0.00 N	37.67 -1.06 0.00 N	46.90 -1.49 0.00 N	48.58 -1.54 0.00 N	49.85 -1.43 0.00 N	49.11 -1.33 0.00 N	46.07 -1.23 0.00 N	47.13 -1.27 0.00 N	43.86 -1.01 0.00 N	44.80 -1.01 0.00 N	45.11 -0.92 0.00 N	45.34 -0.95 0.00 N	43.23 -0.84 0.00 N	42.66 -0.82 0.00 N	45.11 -0.91 0.00 N	34.99 -0.67 0.00 N	36.53 -0.81 0.00 N	21.52 -0.40 0.00 N
CSC___481_PGEN 24222	54.77 3.25 -11.65 N	19.54 1.30 -0.12 N	32.08 1.83 -3.97 N	59.85 1.93 -32.49 N	56.24 1.32 -36.90 N	55.74 1.24 -38.74 N	57.42 1.84 -28.84 N	53.90 3.17 -12.00 N	53.88 3.83 -1.66 N	54.23 3.95 -0.16 N	55.66 4.16 -0.22 N	60.93 4.12 -6.37 N	67.63 3.73 -16.59 N	70.60 4.01 -18.18 N	67.81 3.99 -18.94 N	70.64 4.28 -20.55 N	58.39 4.35 -8.01 N	55.89 4.13 -5.46 N	55.00 3.58 -7.34 N	54.79 3.56 -7.75 N	55.25 3.43 -5.80 N	54.71 2.71 -16.35 N	54.46 3.09 -14.02 N	36.51 1.81 -12.78 N

DANSKAMMER___1 23586	41.19 1.32 0.00 N	18.57 0.46 0.00 N	26.87 0.59 0.00 N	26.04 0.62 0.00 N	18.50 0.49 0.00 N	16.40 0.64 0.00 N	27.95 1.21 0.00 N	40.95 2.22 0.00 N	51.30 2.90 0.00 N	53.08 2.97 0.00 N	54.34 3.06 0.00 N	53.42 2.98 0.00 N	49.95 2.65 0.00 N	51.26 2.85 0.00 N	47.69 2.82 0.00 N	48.90 3.00 0.00 N	48.88 2.80 0.00 N	49.09 2.80 0.00 N	46.54 2.47 0.00 N	45.89 2.40 0.00 N	48.65 2.63 0.00 N	37.49 1.83 0.00 N	39.19 1.84 0.00 N	22.73 0.81 0.00 N
DANSKAMMER___2 23589	41.19 1.32 0.00 N	18.57 0.46 0.00 N	26.87 0.59 0.00 N	26.04 0.62 0.00 N	18.50 0.49 0.00 N	16.40 0.64 0.00 N	27.95 1.21 0.00 N	40.95 2.22 0.00 N	51.30 2.90 0.00 N	53.08 2.97 0.00 N	54.34 3.06 0.00 N	53.42 2.98 0.00 N	49.95 2.65 0.00 N	51.26 2.85 0.00 N	47.69 2.82 0.00 N	48.90 3.00 0.00 N	48.88 2.80 0.00 N	49.09 2.80 0.00 N	46.54 2.47 0.00 N	45.89 2.40 0.00 N	48.65 2.63 0.00 N	37.49 1.83 0.00 N	39.19 1.84 0.00 N	22.73 0.81 0.00 N
DANSKAMMER___3 23590	41.19 1.32 0.00 N	18.57 0.46 0.00 N	26.87 0.59 0.00 N	26.04 0.62 0.00 N	18.50 0.49 0.00 N	16.40 0.64 0.00 N	27.95 1.21 0.00 N	40.95 2.22 0.00 N	51.30 2.90 0.00 N	53.08 2.97 0.00 N	54.34 3.06 0.00 N	53.42 2.98 0.00 N	49.95 2.65 0.00 N	51.26 2.85 0.00 N	47.69 2.82 0.00 N	48.90 3.00 0.00 N	48.88 2.80 0.00 N	49.09 2.80 0.00 N	46.54 2.47 0.00 N	45.89 2.40 0.00 N	48.65 2.63 0.00 N	37.49 1.83 0.00 N	39.19 1.84 0.00 N	22.73 0.81 0.00 N
DANSKAMMER___4 23591	41.19 1.32 0.00 N	18.57 0.46 0.00 N	26.87 0.59 0.00 N	26.04 0.62 0.00 N	18.50 0.49 0.00 N	16.40 0.64 0.00 N	27.95 1.21 0.00 N	40.95 2.22 0.00 N	51.30 2.90 0.00 N	53.08 2.97 0.00 N	54.34 3.06 0.00 N	53.42 2.98 0.00 N	49.95 2.65 0.00 N	51.26 2.85 0.00 N	47.69 2.82 0.00 N	48.90 3.00 0.00 N	48.88 2.80 0.00 N	49.09 2.80 0.00 N	46.54 2.47 0.00 N	45.89 2.40 0.00 N	48.65 2.63 0.00 N	37.49 1.83 0.00 N	39.19 1.84 0.00 N	22.73 0.81 0.00 N
DANSKAMMER___DIESEL 23592	41.19 1.32 0.00 N	18.57 0.46 0.00 N	26.87 0.59 0.00 N	26.04 0.62 0.00 N	18.50 0.49 0.00 N	16.40 0.64 0.00 N	27.95 1.21 0.00 N	40.95 2.22 0.00 N	51.30 2.90 0.00 N	53.08 2.97 0.00 N	54.34 3.06 0.00 N	53.42 2.98 0.00 N	49.95 2.65 0.00 N	51.26 2.85 0.00 N	47.69 2.82 0.00 N	48.90 3.00 0.00 N	48.88 2.80 0.00 N	49.09 2.80 0.00 N	46.54 2.47 0.00 N	45.89 2.40 0.00 N	48.65 2.63 0.00 N	37.49 1.83 0.00 N	39.19 1.84 0.00 N	22.73 0.81 0.00 N
DASHVILLE___HYD 23610	41.30 1.43 0.00 N	18.61 0.50 0.00 N	26.90 0.63 0.00 N	26.05 0.62 0.00 N	18.48 0.47 0.00 N	16.32 0.56 0.00 N	27.82 1.07 0.00 N	40.92 2.19 0.00 N	51.33 2.94 0.00 N	53.15 3.03 0.00 N	54.35 3.07 0.00 N	53.39 2.96 0.00 N	49.92 2.62 0.00 N	51.22 2.81 0.00 N	47.64 2.77 0.00 N	48.81 2.94 0.00 N	48.79 2.73 0.00 N	48.97 2.68 0.00 N	46.46 2.39 0.00 N	45.83 2.35 0.00 N	48.57 2.55 0.00 N	37.45 1.79 0.00 N	39.20 1.85 0.00 N	22.76 0.84 0.00 N
DOGLEVILLE___HYD 23807	41.94 2.08 0.00 N	18.94 0.83 0.00 N	27.32 1.04 0.00 N	26.51 1.08 0.00 N	18.75 0.74 0.00 N	16.56 0.80 0.00 N	28.23 1.48 0.00 N	41.78 3.05 0.00 N	52.79 4.40 0.00 N	54.85 4.73 0.00 N	55.88 4.59 0.00 N	54.96 4.52 0.00 N	51.45 4.15 0.00 N	52.71 4.30 0.00 N	48.70 3.82 0.00 N	49.96 4.15 0.00 N	50.05 4.01 0.00 N	50.32 4.03 0.00 N	47.74 3.67 0.00 N	47.04 3.56 0.00 N	49.96 3.95 0.00 N	38.47 2.81 0.00 N	40.07 2.72 0.00 N	23.04 1.12 0.00 N
DUNKIRK___1 23563	35.95 -3.92 0.00 N	16.27 -1.84 0.00 N	23.76 -2.51 0.00 N	22.94 -2.48 0.00 N	16.25 -1.77 0.00 N	14.36 -1.40 0.00 N	24.56 -2.19 0.00 N	35.92 -2.81 0.00 N	43.79 -4.60 0.00 N	45.28 -4.83 0.00 N	47.09 -4.19 0.00 N	46.69 -3.75 0.00 N	43.81 -3.49 0.00 N	45.19 -3.22 0.00 N	42.53 -2.35 0.00 N	43.51 -2.30 0.00 N	43.72 -2.31 0.00 N	43.94 -2.35 0.00 N	41.73 -2.34 0.00 N	40.91 -2.57 0.00 N	43.21 -2.81 0.00 N	33.55 -2.11 0.00 N	34.98 -2.37 0.00 N	20.14 -1.78 0.00 N
DUNKIRK___2 23564	35.95 -3.92 0.00 N	16.27 -1.84 0.00 N	23.76 -2.51 0.00 N	22.94 -2.48 0.00 N	16.25 -1.77 0.00 N	14.36 -1.40 0.00 N	24.56 -2.19 0.00 N	35.92 -2.81 0.00 N	43.79 -4.60 0.00 N	45.28 -4.83 0.00 N	47.09 -4.19 0.00 N	46.69 -3.75 0.00 N	43.81 -3.49 0.00 N	45.19 -3.22 0.00 N	42.53 -2.35 0.00 N	43.51 -2.30 0.00 N	43.72 -2.31 0.00 N	43.94 -2.35 0.00 N	41.73 -2.34 0.00 N	40.91 -2.57 0.00 N	43.21 -2.81 0.00 N	33.55 -2.11 0.00 N	34.98 -2.37 0.00 N	20.14 -1.78 0.00 N
DUNKIRK___3 23565	36.26 -3.61 0.00 N	16.41 -1.70 0.00 N	23.94 -2.34 0.00 N	23.10 -2.32 0.00 N	16.35 -1.67 0.00 N	14.42 -1.34 0.00 N	24.64 -2.11 0.00 N	35.96 -2.77 0.00 N	43.94 -4.46 0.00 N	45.49 -4.63 0.00 N	47.27 -4.02 0.00 N	46.77 -3.67 0.00 N	43.93 -3.38 0.00 N	45.25 -3.15 0.00 N	42.60 -2.27 0.00 N	43.53 -2.28 0.00 N	43.71 -2.32 0.00 N	43.94 -2.35 0.00 N	41.84 -2.22 0.00 N	41.05 -2.43 0.00 N	43.24 -2.77 0.00 N	33.68 -1.97 0.00 N	35.11 -2.24 0.00 N	20.29 -1.63 0.00 N
DUNKIRK___4 23566	36.26 -3.61 0.00 N	16.41 -1.70 0.00 N	23.94 -2.34 0.00 N	23.10 -2.32 0.00 N	16.35 -1.67 0.00 N	14.42 -1.34 0.00 N	24.64 -2.11 0.00 N	35.96 -2.77 0.00 N	43.94 -4.46 0.00 N	45.49 -4.63 0.00 N	47.27 -4.02 0.00 N	46.77 -3.67 0.00 N	43.93 -3.38 0.00 N	45.25 -3.15 0.00 N	42.60 -2.27 0.00 N	43.53 -2.29 0.00 N	43.71 -2.32 0.00 N	43.94 -2.35 0.00 N	41.84 -2.22 0.00 N	41.05 -2.43 0.00 N	43.24 -2.77 0.00 N	33.68 -1.97 0.00 N	35.11 -2.24 0.00 N	20.29 -1.63 0.00 N
EAST HAMPTON___GT 23717	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 3.69 -6.37 N	67.59 3.96 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
EAST RIVER___6 23660	42.71 2.84 0.00 N	19.16 1.05 0.00 N	27.60 1.32 0.00 N	26.68 1.25 0.00 N	18.92 0.90 0.00 N	16.81 1.05 0.00 N	28.77 2.02 0.00 N	42.68 3.95 0.00 N	53.72 5.33 0.00 N	55.73 5.61 0.00 N	57.33 6.05 0.00 N	56.36 5.92 0.00 N	52.62 5.31 0.00 N	54.08 5.67 0.00 N	50.34 5.47 0.00 N	51.75 5.82 -0.12 N	51.69 5.59 0.00 N	51.75 5.46 0.00 N	48.84 4.77 0.00 N	48.09 4.61 0.00 N	51.08 5.07 0.00 N	39.27 3.61 0.00 N	40.96 3.61 0.00 N	23.62 1.70 0.00 N

EAST RIVER___7 23524	42.71 2.84 0.00 N	19.16 1.05 0.00 N	27.60 1.32 0.00 N	26.68 1.25 0.00 N	18.92 0.90 0.00 N	16.81 1.05 0.00 N	28.77 2.02 0.00 N	42.68 3.95 0.00 N	53.72 5.33 0.00 N	55.73 5.61 0.00 N	57.33 6.05 0.00 N	56.36 5.92 0.00 N	52.62 5.31 0.00 N	54.08 5.67 0.00 N	50.34 5.47 0.00 N	51.75 5.82 -0.12 N	51.69 5.59 -0.07 N	51.75 5.46 0.00 N	48.84 4.77 0.00 N	48.09 4.61 0.00 N	51.08 5.07 0.00 N	39.27 3.61 0.00 N	40.96 3.61 0.00 N	23.62 1.70 0.00 N
EAST_HAMPTON___DIESEL 23722	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
ELEC_TRO_TEK 24086	54.64 3.12 -11.65 N	19.41 1.18 -0.12 N	31.79 1.54 -3.97 N	59.49 1.56 -32.49 N	56.02 1.10 -36.90 N	55.65 1.15 -38.74 N	57.57 1.99 -28.84 N	54.47 3.74 -12.00 N	55.02 4.96 -1.66 N	55.55 5.28 -0.16 N	58.03 5.69 -1.05 N	62.73 5.62 -6.67 N	68.99 5.09 -16.59 N	72.06 5.47 -18.18 N	69.12 5.30 -18.94 N	71.97 5.61 -20.55 N	59.56 5.51 -8.01 N	57.12 5.37 -5.46 N	56.23 4.81 -7.34 N	56.04 4.73 -7.84 N	59.08 4.89 -8.18 N	55.62 3.60 -16.36 N	55.05 3.68 -14.02 N	36.55 1.85 -12.78 N
E_CANADA_CAP_HY 24051	41.23 1.36 0.00 N	18.99 0.88 0.00 N	27.76 1.48 0.00 N	26.78 1.35 0.00 N	19.01 1.00 0.00 N	16.36 0.61 0.00 N	27.52 0.78 0.00 N	38.47 -0.26 0.00 N	48.07 -0.32 0.00 N	49.89 -0.23 0.00 N	51.08 -0.20 0.00 N	50.28 -0.16 0.00 N	47.37 0.07 0.00 N	48.16 -0.25 0.00 N	44.39 -0.48 0.00 N	45.08 -0.73 0.00 N	45.50 -0.53 0.00 N	45.78 -0.51 0.00 N	43.64 -0.43 0.00 N	43.22 -0.26 0.00 N	45.82 -0.20 0.00 N	35.48 -0.18 0.00 N	37.06 -0.29 0.00 N	22.46 0.54 0.00 N
E_CANADA_MHWK_HY 24050	41.94 2.08 0.00 N	18.94 0.83 0.00 N	27.32 1.04 0.00 N	26.51 1.08 0.00 N	18.75 0.74 0.00 N	16.56 0.80 0.00 N	28.23 1.48 0.00 N	41.78 3.05 0.00 N	52.79 4.40 0.00 N	54.85 4.73 0.00 N	55.88 4.59 0.00 N	54.96 4.52 0.00 N	51.45 4.15 0.00 N	52.71 4.30 0.00 N	48.70 3.82 0.00 N	49.96 4.15 0.00 N	50.05 4.01 0.00 N	50.32 4.03 0.00 N	47.74 3.67 0.00 N	47.04 3.56 0.00 N	49.96 3.95 0.00 N	38.47 2.81 0.00 N	40.07 2.72 0.00 N	23.04 1.12 0.00 N
E_FISHKILL___LBMP 23776	40.83 0.97 0.00 N	18.43 0.32 0.00 N	26.67 0.39 0.00 N	25.82 0.40 0.00 N	18.29 0.28 0.00 N	16.09 0.33 0.00 N	27.41 0.66 0.00 N	40.21 1.48 0.00 N	50.35 1.96 0.00 N	52.11 2.00 0.00 N	53.34 2.05 0.00 N	52.52 2.08 0.00 N	49.16 1.85 0.00 N	50.42 2.01 0.00 N	46.90 2.03 0.00 N	48.10 2.17 -0.12 N	48.12 2.02 -0.07 N	48.29 2.00 0.00 N	45.90 1.83 0.00 N	45.27 1.79 0.00 N	47.95 1.93 0.00 N	37.05 1.40 0.00 N	38.80 1.45 0.00 N	22.52 0.60 0.00 N
FAR ROCKAWAY___4 23548	54.82 3.30 -11.65 N	19.53 1.30 -0.12 N	32.00 1.75 -3.97 N	59.75 1.82 -32.49 N	56.21 1.29 -36.90 N	55.73 1.23 -38.74 N	57.49 1.91 -28.84 N	54.01 3.28 -12.00 N	53.74 3.69 -1.66 N	54.35 4.08 -0.16 N	57.92 4.64 -2.00 N	62.09 4.64 -7.01 N	68.07 4.17 -16.59 N	71.16 4.57 -18.18 N	68.08 4.26 -18.94 N	70.07 3.71 -20.55 N	58.62 4.57 -8.01 N	56.52 4.76 -5.46 N	55.88 4.46 -7.34 N	55.73 4.29 -7.95 N	61.90 4.46 -11.42 N	55.20 3.17 -16.37 N	55.10 3.73 -14.02 N	36.51 1.81 -12.78 N
FENNER___WINDPWR 24204	40.68 0.82 0.00 N	18.57 0.46 0.00 N	27.01 0.73 0.00 N	26.12 0.70 0.00 N	18.52 0.50 0.00 N	16.11 0.35 0.00 N	27.24 0.49 0.00 N	39.13 0.40 0.00 N	48.93 0.54 0.00 N	50.69 0.57 0.00 N	51.94 0.66 0.00 N	51.12 0.69 0.00 N	47.92 0.61 0.00 N	48.94 0.54 0.00 N	45.38 0.51 0.00 N	46.39 0.58 0.00 N	46.62 0.59 0.00 N	46.87 0.58 0.00 N	44.60 0.53 0.00 N	44.12 0.64 0.00 N	46.72 0.71 0.00 N	36.15 0.49 0.00 N	37.74 0.39 0.00 N	22.38 0.47 0.00 N
FIBERTEK___ENERGY 23856	38.89 -0.98 0.00 N	17.68 -0.43 0.00 N	25.70 -0.58 0.00 N	24.85 -0.58 0.00 N	17.62 -0.39 0.00 N	15.38 -0.38 0.00 N	26.09 -0.66 0.00 N	37.67 -1.06 0.00 N	46.90 -1.49 0.00 N	48.58 -1.54 0.00 N	49.85 -1.43 0.00 N	49.11 -1.33 0.00 N	46.07 -1.23 0.00 N	47.13 -1.27 0.00 N	43.86 -1.01 0.00 N	44.80 -1.01 0.00 N	45.11 -0.92 0.00 N	45.34 -0.95 0.00 N	43.23 -0.84 0.00 N	42.66 -0.82 0.00 N	45.11 -0.91 0.00 N	34.99 -0.67 0.00 N	36.53 -0.81 0.00 N	21.52 -0.40 0.00 N
FITZPATRICK___ 23598	38.26 -1.61 0.00 N	17.36 -0.75 0.00 N	25.20 -1.08 0.00 N	24.37 -1.05 0.00 N	17.27 -0.74 0.00 N	15.11 -0.65 0.00 N	25.66 -1.08 0.00 N	37.22 -1.51 0.00 N	46.37 -2.02 0.00 N	48.00 -2.12 0.00 N	49.17 -2.12 0.00 N	48.39 -2.05 0.00 N	45.39 -1.91 0.00 N	46.48 -1.92 0.00 N	43.20 -1.68 0.00 N	44.11 -1.70 0.00 N	44.44 -1.59 0.00 N	44.72 -1.57 0.00 N	42.60 -1.47 0.00 N	42.01 -1.47 0.00 N	44.41 -1.60 0.00 N	34.45 -1.21 0.00 N	36.06 -1.29 0.00 N	21.12 -0.80 0.00 N
FORT ORANGE___ 23900	43.41 3.54 0.00 N	19.87 1.76 0.00 N	28.85 2.58 0.00 N	28.00 2.58 0.00 N	19.83 1.82 0.00 N	17.25 1.49 0.00 N	29.06 2.31 0.00 N	41.66 2.93 0.00 N	52.61 4.21 0.00 N	54.52 4.40 0.00 N	55.29 4.01 0.00 N	54.28 3.84 0.00 N	50.86 3.56 0.00 N	51.93 3.52 0.00 N	47.66 2.78 0.00 N	48.65 2.83 -0.01 N	48.83 2.79 -0.01 N	49.09 2.80 0.00 N	46.66 2.59 0.00 N	46.23 2.74 0.00 N	49.10 3.09 0.00 N	37.88 2.22 0.00 N	39.67 2.32 0.00 N	23.61 1.69 0.00 N
FORT_DRUM_COGEN 23780	40.27 0.40 0.00 N	18.48 0.37 0.00 N	26.98 0.70 0.00 N	26.08 0.66 0.00 N	18.49 0.48 0.00 N	15.92 0.16 0.00 N	26.76 0.01 0.00 N	37.74 -0.99 0.00 N	47.19 -1.20 0.00 N	48.81 -1.31 0.00 N	50.03 -1.25 0.00 N	49.14 -1.30 0.00 N	46.11 -1.20 0.00 N	46.81 -1.59 0.00 N	43.33 -1.54 0.00 N	44.33 -1.48 0.00 N	44.54 -1.49 0.00 N	44.72 -1.57 0.00 N	42.55 -1.52 0.00 N	42.34 -1.14 0.00 N	44.91 -1.11 0.00 N	34.77 -0.89 0.00 N	36.37 -0.98 0.00 N	22.09 0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	54.82 3.30 -11.65 N	19.53 1.30 -0.12 N	32.00 1.75 -3.97 N	59.75 1.82 -32.49 N	56.21 1.29 -36.90 N	55.73 1.23 -38.74 N	57.49 1.91 -28.84 N	54.01 3.28 -12.00 N	53.74 3.69 -1.66 N	54.35 4.08 -0.16 N	57.92 4.64 -2.00 N	62.09 4.64 -7.01 N	68.07 4.17 -16.59 N	71.16 4.57 -18.18 N	68.08 4.26 -18.94 N	70.07 3.71 -20.55 N	58.62 4.57 -8.01 N	56.52 4.76 -5.46 N	55.88 4.46 -7.34 N	55.73 4.29 -7.95 N	61.90 4.46 -11.42 N	55.20 3.17 -16.37 N	55.10 3.73 -14.02 N	36.51 1.81 -12.78 N

FPL FAR_ROCK_GT2 23815	54.82 3.30 -11.65 N	19.53 1.30 -0.12 N	32.00 1.75 -3.97 N	59.75 1.82 -32.49 N	56.21 1.29 -36.90 N	55.73 1.23 -38.74 N	57.49 1.91 -28.84 N	54.01 3.28 -12.00 N	53.74 3.69 -1.66 N	54.35 4.08 -0.16 N	57.92 4.64 -2.00 N	62.09 4.64 -7.01 N	68.07 4.17 -16.59 N	71.16 4.57 -18.18 N	68.08 4.26 -18.94 N	70.07 3.71 -20.55 N	58.62 4.57 -8.01 N	56.52 4.76 -5.46 N	55.88 4.46 -7.34 N	55.73 4.29 -7.95 N	61.90 4.46 -11.42 N	55.20 3.17 -16.37 N	55.10 3.73 -14.02 N	36.51 1.81 -12.78 N
FRANKLIN_FALL_HYD 24054	40.22 0.35 0.00 N	18.34 0.23 0.00 N	26.67 0.39 0.00 N	25.80 0.37 0.00 N	18.34 0.32 0.00 N	15.98 0.22 0.00 N	27.00 0.25 0.00 N	38.44 -0.29 0.00 N	47.96 -0.44 0.00 N	49.53 -0.59 0.00 N	50.54 -0.74 0.00 N	49.66 -0.78 0.00 N	46.60 -0.70 0.00 N	47.61 -0.79 0.00 N	43.94 -0.93 0.00 N	44.73 -1.08 0.00 N	44.84 -1.19 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.44 -1.04 0.00 N	44.94 -1.08 0.00 N	34.89 -0.77 0.00 N	36.78 -0.57 0.00 N	21.94 0.02 0.00 N
FREEPORT_EQUS_GT1 23764	54.75 3.23 -11.65 N	19.45 1.22 -0.12 N	31.85 1.60 -3.97 N	59.56 1.64 -32.49 N	56.06 1.14 -36.90 N	55.69 1.20 -38.74 N	57.60 2.02 -28.84 N	54.51 3.78 -12.00 N	55.05 5.00 -1.66 N	55.60 5.32 -0.16 N	57.94 5.76 -0.90 N	62.73 5.68 -6.62 N	69.02 5.13 -16.59 N	72.08 5.49 -18.18 N	69.12 5.31 -18.94 N	71.98 5.62 -20.55 N	59.58 5.53 -8.01 N	57.15 5.40 -5.46 N	56.27 4.86 -7.34 N	56.09 4.79 -7.82 N	58.66 4.93 -7.71 N	55.66 3.65 -16.36 N	55.10 3.74 -14.02 N	36.62 1.93 -12.78 N
FULTON COGEN____ 23766	39.05 -0.82 0.00 N	17.77 -0.34 0.00 N	25.83 -0.44 0.00 N	24.98 -0.44 0.00 N	17.69 -0.32 0.00 N	15.43 -0.33 0.00 N	26.15 -0.59 0.00 N	37.72 -1.01 0.00 N	47.04 -1.35 0.00 N	48.66 -1.45 0.00 N	49.88 -1.40 0.00 N	49.10 -1.34 0.00 N	46.05 -1.26 0.00 N	47.09 -1.32 0.00 N	43.75 -1.13 0.00 N	44.68 -1.13 0.00 N	44.98 -1.05 0.00 N	45.25 -1.04 0.00 N	43.10 -0.97 0.00 N	42.57 -0.91 0.00 N	45.03 -0.99 0.00 N	34.91 -0.75 0.00 N	36.47 -0.88 0.00 N	21.53 -0.39 0.00 N
Freeport____CT2 23818	54.75 3.23 -11.65 N	19.45 1.22 -0.12 N	31.85 1.60 -3.97 N	59.56 1.64 -32.49 N	56.06 1.14 -36.90 N	55.69 1.20 -38.74 N	57.60 2.02 -28.84 N	54.51 3.78 -12.00 N	55.05 5.00 -1.66 N	55.60 5.32 -0.16 N	57.94 5.76 -0.90 N	62.73 5.68 -6.62 N	69.02 5.13 -16.59 N	72.08 5.49 -18.18 N	69.12 5.31 -18.94 N	71.98 5.62 -20.55 N	59.58 5.53 -8.01 N	57.15 5.40 -5.46 N	56.27 4.86 -7.34 N	56.09 4.79 -7.82 N	58.66 4.93 -7.71 N	55.66 3.65 -16.36 N	55.10 3.74 -14.02 N	36.62 1.93 -12.78 N
G.F.CEMENT____DRP 24184	42.27 2.41 0.00 N	19.49 1.38 0.00 N	28.35 2.07 0.00 N	27.63 2.20 0.00 N	19.48 1.46 0.00 N	16.89 1.13 0.00 N	28.58 1.83 0.00 N	40.72 1.99 0.00 N	51.49 3.10 0.00 N	53.59 3.48 0.00 N	54.13 2.85 0.00 N	53.22 2.78 0.00 N	49.97 2.67 0.00 N	50.84 2.44 0.00 N	46.76 1.88 0.00 N	47.62 1.80 -0.01 N	47.92 1.88 -0.01 N	47.87 1.58 0.00 N	45.83 1.76 0.00 N	45.46 1.98 0.00 N	47.91 1.90 0.00 N	37.23 1.58 0.00 N	38.80 1.45 0.00 N	23.15 1.23 0.00 N
GARDENVILLE____LBMP 24039	36.32 -3.55 0.00 N	16.36 -1.75 0.00 N	23.88 -2.39 0.00 N	23.14 -2.29 0.00 N	16.36 -1.65 0.00 N	14.31 -1.45 0.00 N	24.40 -2.34 0.00 N	35.31 -3.42 0.00 N	42.73 -5.66 0.00 N	43.86 -6.25 0.00 N	45.35 -5.93 0.00 N	44.86 -5.58 0.00 N	42.29 -5.02 0.00 N	43.46 -4.94 0.00 N	40.99 -3.89 0.00 N	41.72 -4.09 0.00 N	42.11 -3.93 0.00 N	42.38 -3.91 0.00 N	40.68 -3.39 0.00 N	40.01 -3.47 0.00 N	41.78 -4.24 0.00 N	32.83 -2.82 0.00 N	34.47 -2.88 0.00 N	20.10 -1.82 0.00 N
GENERAL____MILLS 23808	37.35 -2.52 0.00 N	16.87 -1.24 0.00 N	24.57 -1.71 0.00 N	23.69 -1.73 0.00 N	16.76 -1.26 0.00 N	14.68 -1.08 0.00 N	25.06 -1.69 0.00 N	36.33 -2.40 0.00 N	44.53 -3.87 0.00 N	46.25 -3.87 0.00 N	47.93 -3.35 0.00 N	47.20 -3.24 0.00 N	44.44 -2.87 0.00 N	45.65 -2.76 0.00 N	43.01 -1.86 0.00 N	43.78 -2.03 0.00 N	43.91 -2.12 0.00 N	44.15 -2.14 0.00 N	42.35 -1.72 0.00 N	41.59 -1.89 0.00 N	43.54 -2.48 0.00 N	34.20 -1.46 0.00 N	35.63 -1.72 0.00 N	20.80 -1.12 0.00 N
GE_PLASTICS____DRP 24183	41.97 2.10 0.00 N	19.26 1.15 0.00 N	28.00 1.73 0.00 N	27.19 1.76 0.00 N	19.25 1.24 0.00 N	16.68 0.92 0.00 N	28.05 1.31 0.00 N	40.08 1.35 0.00 N	50.52 2.13 0.00 N	52.34 2.23 0.00 N	53.00 1.72 0.00 N	51.97 1.54 0.00 N	48.74 1.43 0.00 N	49.57 1.16 0.00 N	45.50 0.62 0.00 N	46.41 0.60 0.00 N	46.63 0.59 0.00 N	46.92 0.63 0.00 N	44.67 0.60 0.00 N	44.26 0.77 0.00 N	46.97 0.95 0.00 N	36.32 0.66 0.00 N	38.11 0.76 0.00 N	22.79 0.87 0.00 N
GILBOA____1 23756	42.34 2.47 0.00 N	19.52 1.40 0.00 N	28.40 2.13 0.00 N	27.59 2.16 0.00 N	19.55 1.54 0.00 N	16.86 1.11 0.00 N	28.31 1.56 0.00 N	40.44 1.71 0.00 N	50.93 2.54 0.00 N	52.73 2.61 0.00 N	53.39 2.11 0.00 N	52.38 1.94 0.00 N	49.08 1.78 0.00 N	49.90 1.49 0.00 N	45.78 0.91 0.00 N	46.65 0.86 0.02 N	46.87 0.84 0.01 N	47.25 0.96 0.00 N	44.99 0.92 0.00 N	44.58 1.10 0.00 N	47.36 1.35 0.00 N	36.66 1.00 0.00 N	38.48 1.13 0.00 N	22.99 1.07 0.00 N
GILBOA____2 23757	42.34 2.47 0.00 N	19.52 1.40 0.00 N	28.40 2.13 0.00 N	27.59 2.16 0.00 N	19.55 1.54 0.00 N	16.86 1.11 0.00 N	28.31 1.56 0.00 N	40.44 1.71 0.00 N	50.93 2.54 0.00 N	52.73 2.61 0.00 N	53.39 2.11 0.00 N	52.38 1.94 0.00 N	49.08 1.78 0.00 N	49.90 1.49 0.00 N	45.78 0.91 0.00 N	46.65 0.86 0.02 N	46.87 0.84 0.01 N	47.25 0.96 0.00 N	44.99 0.92 0.00 N	44.58 1.10 0.00 N	47.36 1.35 0.00 N	36.66 1.00 0.00 N	38.48 1.13 0.00 N	22.99 1.07 0.00 N
GILBOA____3 23758	42.34 2.47 0.00 N	19.52 1.40 0.00 N	28.40 2.13 0.00 N	27.59 2.16 0.00 N	19.55 1.54 0.00 N	16.86 1.11 0.00 N	28.31 1.56 0.00 N	40.44 1.71 0.00 N	50.93 2.54 0.00 N	52.73 2.61 0.00 N	53.39 2.11 0.00 N	52.38 1.94 0.00 N	49.08 1.78 0.00 N	49.90 1.49 0.00 N	45.78 0.91 0.00 N	46.65 0.86 0.02 N	46.87 0.84 0.01 N	47.25 0.96 0.00 N	44.99 0.92 0.00 N	44.58 1.10 0.00 N	47.36 1.35 0.00 N	36.66 1.00 0.00 N	38.48 1.13 0.00 N	22.99 1.07 0.00 N
GILBOA____4 23759	42.34 2.47 0.00 N	19.52 1.40 0.00 N	28.40 2.13 0.00 N	27.59 2.16 0.00 N	19.55 1.54 0.00 N	16.86 1.11 0.00 N	28.31 1.56 0.00 N	40.44 1.71 0.00 N	50.93 2.54 0.00 N	52.73 2.61 0.00 N	53.39 2.11 0.00 N	52.38 1.94 0.00 N	49.08 1.78 0.00 N	49.90 1.49 0.00 N	45.78 0.91 0.00 N	46.65 0.86 0.02 N	46.87 0.84 0.01 N	47.25 0.96 0.00 N	44.99 0.92 0.00 N	44.58 1.10 0.00 N	47.36 1.35 0.00 N	36.66 1.00 0.00 N	38.48 1.13 0.00 N	22.99 1.07 0.00 N

GILBOA____ 23599	42.34 2.47 0.00 N	19.52 1.40 0.00 N	28.40 2.13 0.00 N	27.59 2.16 0.00 N	19.55 1.54 0.00 N	16.86 1.11 0.00 N	28.31 1.56 0.00 N	40.44 1.71 0.00 N	50.93 2.54 0.00 N	52.73 2.61 0.00 N	53.39 2.11 0.00 N	52.38 1.94 0.00 N	49.08 1.78 0.00 N	49.90 1.49 0.00 N	45.78 0.91 0.00 N	46.65 0.86 0.02 N	46.87 0.84 0.01 N	47.25 0.96 0.00 N	44.99 0.92 0.00 N	44.58 1.10 0.00 N	47.36 1.35 0.00 N	36.66 1.00 0.00 N	38.48 1.13 0.00 N	22.99 1.07 0.00 N
GINNA____ 23603	38.63 -1.24 0.00 N	17.74 -0.37 0.00 N	25.88 -0.40 0.00 N	25.02 -0.40 0.00 N	17.72 -0.29 0.00 N	15.32 -0.44 0.00 N	25.88 -0.87 0.00 N	36.52 -2.21 0.00 N	45.71 -2.68 0.00 N	47.52 -2.60 0.00 N	48.46 -2.82 0.00 N	47.56 -2.88 0.00 N	44.81 -2.49 0.00 N	45.66 -2.75 0.00 N	42.19 -2.69 0.00 N	42.87 -2.94 0.00 N	43.17 -2.87 0.00 N	43.36 -2.93 0.00 N	41.48 -2.59 0.00 N	41.00 -2.48 0.00 N	43.29 -2.72 0.00 N	33.70 -1.95 0.00 N	35.14 -2.21 0.00 N	21.19 -0.73 0.00 N
GLEN PARK____ 23778	40.63 0.76 0.00 N	18.63 0.52 0.00 N	27.21 0.93 0.00 N	26.31 0.88 0.00 N	18.64 0.62 0.00 N	16.04 0.28 0.00 N	26.96 0.21 0.00 N	37.97 -0.76 0.00 N	47.50 -0.89 0.00 N	49.15 -0.96 0.00 N	50.42 -0.87 0.00 N	49.50 -0.94 0.00 N	46.48 -0.83 0.00 N	47.13 -1.27 0.00 N	43.67 -1.21 0.00 N	44.68 -1.13 0.00 N	44.91 -1.13 0.00 N	45.09 -1.20 0.00 N	42.90 -1.17 0.00 N	42.72 -0.76 0.00 N	45.32 -0.70 0.00 N	35.08 -0.58 0.00 N	36.65 -0.70 0.00 N	22.29 0.37 0.00 N
GLENWOOD_IC_1_G5 23712	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.69 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
GLENWOOD_IC_2_G1 23688	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.21 6.86 -1.07 N	63.94 6.83 -6.67 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.46 5.22 -7.76 N	57.68 5.59 -6.08 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
GLENWOOD_IC_3_G1 23689	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.21 6.86 -1.07 N	63.94 6.83 -6.67 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.46 5.22 -7.76 N	57.68 5.59 -6.08 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
GLENWOOD____4 23550	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.70 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
GLENWOOD____5 23614	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.70 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
GLOBAL GREEN_PORT_GT1 23814	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
GOUDEY____7 23579	40.81 0.94 0.00 N	18.33 0.22 0.00 N	26.50 0.22 0.00 N	25.74 0.31 0.00 N	18.26 0.24 0.00 N	16.07 0.31 0.00 N	27.40 0.65 0.00 N	40.37 1.64 0.00 N	50.35 1.96 0.00 N	51.79 1.67 0.00 N	53.31 2.03 0.00 N	52.82 2.38 0.00 N	49.31 2.00 0.00 N	50.66 2.25 0.00 N	47.04 2.17 0.00 N	48.27 2.46 0.00 N	48.52 2.49 0.00 N	48.85 2.55 0.00 N	46.18 2.11 0.00 N	45.59 2.11 0.00 N	48.53 2.51 0.00 N	37.36 1.71 0.00 N	39.21 1.86 0.00 N	22.57 0.65 0.00 N
GOUDEY____8 23580	40.62 0.76 0.00 N	18.26 0.15 0.00 N	26.41 0.13 0.00 N	25.65 0.23 0.00 N	18.20 0.19 0.00 N	16.02 0.26 0.00 N	27.31 0.56 0.00 N	40.15 1.41 0.00 N	49.98 1.58 0.00 N	51.40 1.28 0.00 N	52.91 1.62 0.00 N	52.42 1.98 0.00 N	48.93 1.63 0.00 N	50.27 1.87 0.00 N	46.68 1.81 0.00 N	47.90 2.09 0.00 N	48.15 2.12 0.00 N	48.47 2.18 0.00 N	45.84 1.77 0.00 N	45.26 1.78 0.00 N	48.15 2.14 0.00 N	37.13 1.48 0.00 N	39.00 1.65 0.00 N	22.49 0.57 0.00 N
GOWANUS_GT_1_GRP 23732	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT_2_GRP 23617	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N

23618	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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_GT_4_GRP 23751	62.43	58.74	62.86	61.84	61.30	61.84	62.81	64.97	64.32	59.68	59.45	91.27	138.32	138.35	146.25	138.33	138.33	145.42	97.59	118.71	119.19	78.87	65.87	60.79
	3.10	1.23	1.58	1.51	1.09	1.24	2.34	4.38	5.76	6.05	6.53	6.45	5.80	6.19	5.86	6.20	5.98	5.89	5.17	5.04	5.55	3.98	3.98	1.92
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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_1 24077	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.40	58.73	62.85	61.82	61.30	61.82	62.79	64.93	64.27	59.63	59.39	91.21	138.27	138.30	146.20	138.28	138.28	145.37	97.55	118.67	119.14	78.84	65.84	60.78
	3.07	1.22	1.57	1.49	1.08	1.22	2.32	4.34	5.71	6.00	6.48	6.39	5.75	6.13	5.81	6.15	5.93	5.84	5.13	4.99	5.50	3.95	3.95	1.90
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.43	58.74	62.86	61.84	61.30	61.84	62.81	64.97	64.32	59.68	59.45	91.27	138.32	138.35	146.25	138.33	138.33	145.42	97.59	118.71	119.19	78.87	65.87	60.79
	3.10	1.23	1.58	1.51	1.09	1.24	2.34	4.38	5.76	6.05	6.53	6.45	5.80	6.19	5.86	6.20	5.98	5.89	5.17	5.04	5.55	3.98	3.98	1.92
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.43	58.74	62.86	61.84	61.30	61.84	62.81	64.97	64.32	59.68	59.45	91.27	138.32	138.35	146.25	138.33	138.33	145.42	97.59	118.71	119.19	78.87	65.87	60.79
	3.10	1.23	1.58	1.51	1.09	1.24	2.34	4.38	5.76	6.05	6.53	6.45	5.80	6.19	5.86	6.20	5.98	5.89	5.17	5.04	5.55	3.98	3.98	1.92
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.43	58.74	62.86	61.84	61.30	61.84	62.81	64.97	64.32	59.68	59.45	91.27	138.32	138.35	146.25	138.33	138.33	145.42	97.59	118.71	119.19	78.87	65.87	60.79
	3.10	1.23	1.58	1.51	1.09	1.24	2.34	4.38	5.76	6.05	6.53	6.45	5.80	6.19	5.86	6.20	5.98	5.89	5.17	5.04	5.55	3.98	3.98	1.92
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	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	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT2_5 24118	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT2_6 24119	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT2_7 24120	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT2_8 24121	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT3_1 24122	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_2 24123	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_3 24124	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_4 24125	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_5 24126	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_6 24127	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_7 24128	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N
GOWANUS_GT3_8 24129	62.40 3.07 -19.46 N	58.73 1.22 -39.40 N	62.85 1.57 -35.00 N	61.82 1.49 -34.90 N	61.30 1.08 -42.20 N	61.82 1.22 -44.84 N	62.79 2.32 -33.73 N	64.93 4.34 -21.86 N	64.27 5.71 -10.17 N	59.63 6.00 -3.51 N	59.39 6.48 -1.64 N	91.21 6.39 -34.38 N	138.27 5.75 -85.22 N	138.30 6.13 -83.76 N	146.20 5.81 -95.51 N	138.28 6.15 -86.32 N	138.28 5.93 -86.32 N	145.37 5.84 -93.24 N	97.55 5.13 -48.35 N	118.67 4.99 -70.20 N	119.14 5.50 -67.62 N	78.84 3.95 -39.23 N	65.84 3.95 -24.54 N	60.78 1.90 -36.95 N

GOWANUS_GT4_1 24130	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_2 24131	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_3 24132	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_4 24133	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_5 24134	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_6 24135	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_7 24136	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GOWANUS_GT4_8 24137	62.43 3.10 -19.46 N	58.74 1.23 -39.40 N	62.86 1.58 -35.00 N	61.84 1.51 -34.90 N	61.30 1.09 -42.20 N	61.84 1.24 -44.84 N	62.81 2.34 -33.73 N	64.97 4.38 -21.86 N	64.32 5.76 -10.17 N	59.68 6.05 -3.51 N	59.45 6.53 -1.64 N	91.27 6.45 -34.38 N	138.32 5.80 -85.22 N	138.35 6.19 -83.76 N	146.25 5.86 -95.51 N	138.33 6.20 -86.32 N	138.33 5.98 -86.32 N	145.42 5.89 -93.24 N	97.59 5.17 -48.35 N	118.71 5.04 -70.20 N	119.19 5.55 -67.62 N	78.87 3.98 -39.23 N	65.87 3.98 -24.54 N	60.79 1.92 -36.95 N
GRAHMSVILLE___HY 23607	42.59 2.72 0.00 N	19.07 0.96 0.00 N	27.47 1.19 0.00 N	26.54 1.11 0.00 N	18.80 0.78 0.00 N	16.62 0.86 0.00 N	28.46 1.71 0.00 N	42.16 3.42 0.00 N	52.85 4.46 0.00 N	54.83 4.71 0.00 N	56.47 5.19 0.00 N	55.75 5.31 0.00 N	52.19 4.89 0.00 N	53.61 5.21 0.00 N	49.99 5.11 0.00 N	51.40 5.52 -0.06 N	51.47 5.40 -0.03 N	51.59 5.30 0.00 N	48.78 4.71 0.00 N	48.01 4.52 0.00 N	50.98 4.96 0.00 N	39.30 3.64 0.00 N	40.96 3.61 0.00 N	23.50 1.58 0.00 N
GREENIDGE___3 23582	39.32 -0.55 0.00 N	17.71 -0.40 0.00 N	25.69 -0.59 0.00 N	24.85 -0.57 0.00 N	17.63 -0.38 0.00 N	15.48 -0.28 0.00 N	26.42 -0.33 0.00 N	38.53 -0.20 0.00 N	47.90 -0.49 0.00 N	49.43 -0.69 0.00 N	51.04 -0.24 0.00 N	50.49 0.05 0.00 N	47.38 0.08 0.00 N	48.63 0.22 0.00 N	45.40 0.53 0.00 N	46.42 0.61 0.00 N	46.85 0.81 0.00 N	47.11 0.82 0.00 N	44.79 0.72 0.00 N	43.92 0.44 0.00 N	46.36 0.34 0.00 N	35.56 -0.10 0.00 N	36.87 -0.48 0.00 N	21.48 -0.43 0.00 N
GREENIDGE___4 23583	39.32 -0.55 0.00 N	17.71 -0.40 0.00 N	25.68 -0.59 0.00 N	24.85 -0.58 0.00 N	17.63 -0.38 0.00 N	15.48 -0.28 0.00 N	26.41 -0.33 0.00 N	38.53 -0.20 0.00 N	47.90 -0.49 0.00 N	49.41 -0.70 0.00 N	51.03 -0.25 0.00 N	50.48 0.04 0.00 N	47.38 0.07 0.00 N	48.63 0.22 0.00 N	45.40 0.52 0.00 N	46.42 0.60 0.00 N	46.84 0.81 0.00 N	47.11 0.82 0.00 N	44.79 0.72 0.00 N	43.88 0.40 0.00 N	46.29 0.27 0.00 N	35.43 -0.22 0.00 N	36.70 -0.64 0.00 N	21.42 -0.50 0.00 N
HARZA MOOSE___RIVER 24016	40.71 0.85 0.00 N	18.60 0.49 0.00 N	27.05 0.77 0.00 N	26.17 0.74 0.00 N	18.54 0.53 0.00 N	16.10 0.34 0.00 N	27.22 0.47 0.00 N	38.98 0.25 0.00 N	48.78 0.39 0.00 N	50.49 0.37 0.00 N	51.68 0.40 0.00 N	50.82 0.39 0.00 N	47.64 0.34 0.00 N	48.61 0.20 0.00 N	45.01 0.14 0.00 N	46.01 0.20 0.00 N	46.22 0.18 0.00 N	46.45 0.16 0.00 N	44.20 0.13 0.00 N	43.77 0.29 0.00 N	46.37 0.35 0.00 N	35.90 0.24 0.00 N	37.55 0.20 0.00 N	22.36 0.44 0.00 N
HEMPSTEAD____ 23647	54.64 3.12 -11.65 N	19.41 1.18 -0.12 N	31.79 1.54 -3.97 N	59.49 1.56 -32.49 N	56.02 1.10 -36.90 N	55.65 1.15 -38.74 N	57.57 1.99 -28.84 N	54.47 3.74 -12.00 N	55.02 4.96 -1.66 N	55.55 5.28 -0.16 N	57.80 5.69 -0.82 N	62.64 5.62 -6.59 N	68.99 5.09 -16.59 N	72.06 5.47 -18.18 N	69.12 5.30 -18.94 N	71.97 5.61 -20.55 N	59.56 5.51 -8.01 N	57.12 5.37 -5.46 N	56.23 4.81 -7.34 N	56.01 4.73 -7.80 N	58.10 4.89 -7.20 N	55.62 3.60 -16.35 N	55.05 3.68 -14.02 N	36.55 1.85 -12.78 N

HICKLING___1 23621	40.34 0.47 0.00 N	18.08 -0.03 0.00 N	26.14 -0.14 0.00 N	25.32 -0.11 0.00 N	17.98 -0.03 0.00 N	15.87 0.11 0.00 N	27.12 0.38 0.00 N	40.08 1.35 0.00 N	50.02 1.62 0.00 N	51.51 1.39 0.00 N	53.31 2.03 0.00 N	52.88 2.44 0.00 N	49.43 2.13 0.00 N	50.85 2.45 0.00 N	47.38 2.51 0.00 N	48.58 2.77 0.00 N	48.88 2.84 0.00 N	49.16 2.87 0.00 N	46.49 2.42 0.00 N	45.73 2.25 0.00 N	48.66 2.64 0.00 N	37.30 1.64 0.00 N	38.89 1.54 0.00 N	22.31 0.39 0.00 N
HICKLING___2 23622	40.35 0.48 0.00 N	18.09 -0.02 0.00 N	26.15 -0.13 0.00 N	25.33 -0.10 0.00 N	17.98 -0.03 0.00 N	15.87 0.11 0.00 N	27.13 0.38 0.00 N	40.09 1.36 0.00 N	50.03 1.64 0.00 N	51.53 1.41 0.00 N	53.33 2.05 0.00 N	52.89 2.46 0.00 N	49.45 2.15 0.00 N	50.87 2.46 0.00 N	47.40 2.52 0.00 N	48.60 2.79 0.00 N	48.89 2.86 0.00 N	49.17 2.88 0.00 N	46.50 2.43 0.00 N	45.75 2.27 0.00 N	48.67 2.66 0.00 N	37.31 1.65 0.00 N	38.90 1.55 0.00 N	22.31 0.39 0.00 N
HIGH FALLS___HY 23754	41.29 1.42 0.00 N	18.67 0.56 0.00 N	27.00 0.72 0.00 N	26.13 0.71 0.00 N	18.50 0.48 0.00 N	16.20 0.44 0.00 N	27.56 0.81 0.00 N	40.40 1.67 0.00 N	50.46 2.07 0.00 N	52.35 2.23 0.00 N	53.58 2.30 0.00 N	52.90 2.46 0.00 N	49.57 2.26 0.00 N	50.87 2.47 0.00 N	47.22 2.35 0.00 N	48.39 2.52 -0.06 N	48.48 2.41 -0.03 N	48.62 2.33 0.00 N	46.17 2.10 0.00 N	45.46 1.98 0.00 N	48.44 2.42 0.00 N	37.63 1.97 0.00 N	39.30 1.95 0.00 N	22.76 0.84 0.00 N
HILLBURN___GT 23639	41.48 1.61 0.00 N	18.60 0.49 0.00 N	26.80 0.52 0.00 N	25.90 0.47 0.00 N	18.34 0.32 0.00 N	16.22 0.46 0.00 N	27.74 0.99 0.00 N	41.07 2.34 0.00 N	51.60 3.20 0.00 N	53.44 3.33 0.00 N	54.96 3.68 0.00 N	54.17 3.73 0.00 N	50.66 3.36 0.00 N	52.00 3.59 0.00 N	48.45 3.58 0.00 N	49.84 3.92 -0.11 N	49.88 3.79 -0.06 N	50.01 3.72 0.00 N	47.36 3.29 0.00 N	46.63 3.14 0.00 N	49.47 3.46 0.00 N	38.15 2.49 0.00 N	39.82 2.48 0.00 N	22.86 0.95 0.00 N
HOLTSVIL 1-5___GRP1 24031	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVIL6-10___GRP2 24032	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.82 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_1 23690	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_10 23699	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_2 23691	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_3 23692	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_4 23693	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_5 23694	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.07 4.57 -0.22 N	61.32 4.51 -6.37 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.60 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_6 23695	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.79 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N

HOLTSVILLE_IC_7 23696	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.82 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_8 23697	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.82 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HOLTSVILLE_IC_9 23698	54.77 3.24 -11.65 N	19.54 1.31 -0.12 N	32.05 1.80 -3.97 N	59.82 1.90 -32.49 N	56.22 1.30 -36.90 N	55.74 1.24 -38.74 N	57.47 1.88 -28.84 N	54.07 3.34 -12.00 N	54.24 4.18 -1.66 N	54.64 4.36 -0.16 N	56.08 4.57 -0.23 N	61.32 4.51 -6.38 N	67.99 4.10 -16.59 N	70.96 4.38 -18.18 N	68.15 4.33 -18.94 N	70.98 4.62 -20.55 N	58.73 4.68 -8.01 N	56.23 4.48 -5.46 N	55.34 3.93 -7.34 N	55.13 3.90 -7.75 N	55.63 3.79 -5.82 N	54.97 2.96 -16.35 N	54.63 3.26 -14.02 N	36.54 1.84 -12.78 N
HQ_GEN_CEDARS 23644	40.73 0.86 0.00 N	18.62 0.51 0.00 N	27.12 0.84 0.00 N	26.20 0.78 0.00 N	18.60 0.58 0.00 N	16.13 0.37 0.00 N	27.28 0.53 0.00 N	38.06 -0.67 0.00 N	47.61 -0.78 0.00 N	49.37 -0.75 0.00 N	50.60 -0.68 0.00 N	49.75 -0.69 0.00 N	46.73 -0.58 0.00 N	47.65 -0.76 0.00 N	43.88 -0.99 0.00 N	44.62 -1.19 0.00 N	44.83 -1.21 0.00 N	45.03 -1.26 0.00 N	42.84 -1.23 0.00 N	42.40 -1.08 0.00 N	44.96 -1.06 0.00 N	34.80 -0.86 0.00 N	36.50 -0.85 0.00 N	21.90 -0.02 0.00 N
HQ_GEN_CHAT DC 23651	39.36 -0.51 0.00 N	17.90 -0.21 0.00 N	26.75 0.08 -3.46 N	25.14 -0.29 0.00 N	24.03 -0.06 1.53 N	15.59 -0.17 0.00 N	26.45 -0.29 0.00 N	37.96 -0.77 0.00 N	47.32 -1.07 0.00 N	49.00 -1.12 0.00 N	53.11 -1.34 -0.93 N	49.22 -1.22 0.00 N	46.24 -1.07 0.00 N	47.30 -1.11 0.00 N	43.00 -1.37 1.21 N	43.00 -1.38 3.19 N	43.00 -1.57 6.04 N	45.00 -1.64 4.71 N	42.79 -1.28 0.00 N	42.21 -1.27 0.00 N	44.63 -1.38 0.00 N	34.64 -1.02 0.00 N	35.52 -1.07 -0.76 N	21.49 -0.43 0.00 N
HUDAV+59+74_TH_GRP 23620	42.67 2.81 0.00 N	19.16 1.05 0.00 N	27.60 1.33 0.00 N	26.68 1.26 0.00 N	18.92 0.90 0.00 N	16.80 1.04 0.00 N	28.75 2.00 0.00 N	42.63 3.90 0.00 N	53.63 5.24 0.00 N	55.63 5.51 0.00 N	57.21 5.93 0.00 N	56.26 5.82 0.00 N	52.52 5.22 0.00 N	53.98 5.57 0.00 N	50.24 5.37 0.00 N	51.63 5.70 -0.12 N	51.57 5.47 -0.07 N	51.64 5.35 0.00 N	48.76 4.69 0.00 N	48.03 4.55 0.00 N	51.02 5.00 0.00 N	39.24 3.58 0.00 N	40.94 3.59 0.00 N	23.61 1.70 0.00 N
HUDSON AVE_GT_3 23810	42.67 2.81 0.00 N	19.16 1.05 0.00 N	27.60 1.33 0.00 N	26.68 1.26 0.00 N	18.92 0.90 0.00 N	16.80 1.04 0.00 N	28.75 2.00 0.00 N	42.63 3.90 0.00 N	53.63 5.24 0.00 N	55.63 5.51 0.00 N	57.21 5.93 0.00 N	56.26 5.82 0.00 N	52.52 5.22 0.00 N	53.98 5.57 0.00 N	50.24 5.37 0.00 N	51.63 5.70 -0.12 N	51.57 5.47 -0.07 N	51.64 5.35 0.00 N	48.76 4.69 0.00 N	48.03 4.55 0.00 N	51.02 5.00 0.00 N	39.24 3.58 0.00 N	40.94 3.59 0.00 N	23.61 1.70 0.00 N
HUDSON AVE_GT_4 23540	42.67 2.81 0.00 N	19.16 1.05 0.00 N	27.60 1.33 0.00 N	26.68 1.26 0.00 N	18.92 0.90 0.00 N	16.80 1.04 0.00 N	28.75 2.00 0.00 N	42.63 3.90 0.00 N	53.63 5.24 0.00 N	55.63 5.51 0.00 N	57.21 5.93 0.00 N	56.26 5.82 0.00 N	52.52 5.22 0.00 N	53.98 5.57 0.00 N	50.24 5.37 0.00 N	51.63 5.70 -0.12 N	51.57 5.47 -0.07 N	51.64 5.35 0.00 N	48.76 4.69 0.00 N	48.03 4.55 0.00 N	51.02 5.00 0.00 N	39.24 3.58 0.00 N	40.94 3.59 0.00 N	23.61 1.70 0.00 N
HUDSON AVE_GT_5 23657	42.67 2.81 0.00 N	19.16 1.05 0.00 N	27.60 1.33 0.00 N	26.68 1.26 0.00 N	18.92 0.90 0.00 N	16.80 1.04 0.00 N	28.75 2.00 0.00 N	42.63 3.90 0.00 N	53.63 5.24 0.00 N	55.63 5.51 0.00 N	57.21 5.93 0.00 N	56.26 5.82 0.00 N	52.52 5.22 0.00 N	53.98 5.57 0.00 N	50.24 5.37 0.00 N	51.63 5.70 -0.12 N	51.57 5.47 -0.07 N	51.64 5.35 0.00 N	48.76 4.69 0.00 N	48.03 4.55 0.00 N	51.02 5.00 0.00 N	39.24 3.58 0.00 N	40.94 3.59 0.00 N	23.61 1.70 0.00 N
HUDSON_AVE_10 24168	42.37 2.51 0.00 N	19.02 0.91 0.00 N	27.42 1.14 0.00 N	26.51 1.08 0.00 N	18.78 0.76 0.00 N	16.68 0.92 0.00 N	28.52 1.78 0.00 N	42.31 3.58 0.00 N	53.26 4.87 0.00 N	55.24 5.12 0.00 N	56.70 5.42 0.00 N	55.75 5.31 0.00 N	52.06 4.75 0.00 N	53.48 5.08 0.00 N	49.81 4.93 0.00 N	51.19 5.26 -0.12 N	51.16 5.06 -0.07 N	51.22 4.93 0.00 N	48.37 4.30 0.00 N	47.61 4.13 0.00 N	50.53 4.51 0.00 N	38.91 3.25 0.00 N	40.62 3.27 0.00 N	23.44 1.52 0.00 N
HUNTLEY___63 23557	37.40 -2.47 0.00 N	16.94 -1.17 0.00 N	24.70 -1.57 0.00 N	23.82 -1.61 0.00 N	16.83 -1.19 0.00 N	14.71 -1.05 0.00 N	25.05 -1.69 0.00 N	36.15 -2.58 0.00 N	44.22 -4.17 0.00 N	45.83 -4.29 0.00 N	47.39 -3.89 0.00 N	46.56 -3.88 0.00 N	43.91 -3.39 0.00 N	45.04 -3.37 0.00 N	42.46 -2.42 0.00 N	43.13 -2.69 0.00 N	43.22 -2.81 0.00 N	43.45 -2.84 0.00 N	41.81 -2.26 0.00 N	41.08 -2.40 0.00 N	42.88 -3.13 0.00 N	33.83 -1.82 0.00 N	35.36 -1.99 0.00 N	20.83 -1.09 0.00 N
HUNTLEY___64 23558	37.40 -2.47 0.00 N	16.94 -1.17 0.00 N	24.70 -1.57 0.00 N	23.82 -1.61 0.00 N	16.83 -1.19 0.00 N	14.71 -1.05 0.00 N	25.05 -1.69 0.00 N	36.15 -2.58 0.00 N	44.22 -4.17 0.00 N	45.83 -4.29 0.00 N	47.39 -3.89 0.00 N	46.56 -3.88 0.00 N	43.91 -3.39 0.00 N	45.04 -3.37 0.00 N	42.46 -2.42 0.00 N	43.13 -2.69 0.00 N	43.22 -2.81 0.00 N	43.45 -2.84 0.00 N	41.81 -2.26 0.00 N	41.08 -2.40 0.00 N	42.88 -3.13 0.00 N	33.83 -1.82 0.00 N	35.36 -1.99 0.00 N	20.83 -1.09 0.00 N
HUNTLEY___65 23559	37.40 -2.47 0.00 N	16.94 -1.17 0.00 N	24.70 -1.57 0.00 N	23.82 -1.61 0.00 N	16.83 -1.19 0.00 N	14.71 -1.05 0.00 N	25.05 -1.69 0.00 N	36.15 -2.58 0.00 N	44.22 -4.17 0.00 N	45.83 -4.29 0.00 N	47.39 -3.89 0.00 N	46.56 -3.88 0.00 N	43.91 -3.39 0.00 N	45.04 -3.37 0.00 N	42.46 -2.42 0.00 N	43.13 -2.69 0.00 N	43.22 -2.81 0.00 N	43.45 -2.84 0.00 N	41.81 -2.26 0.00 N	41.08 -2.40 0.00 N	42.88 -3.13 0.00 N	33.83 -1.82 0.00 N	35.36 -1.99 0.00 N	20.83 -1.09 0.00 N

HUNTLEY___66 23560	37.40 -2.47 0.00 N	16.94 -1.17 0.00 N	24.70 -1.57 0.00 N	23.82 -1.61 0.00 N	16.83 -1.19 0.00 N	14.71 -1.05 0.00 N	25.05 -1.69 0.00 N	36.15 -2.58 0.00 N	44.22 -4.17 0.00 N	45.83 -4.29 0.00 N	47.39 -3.89 0.00 N	46.56 -3.88 0.00 N	43.91 -3.39 0.00 N	45.04 -3.37 0.00 N	42.46 -2.42 0.00 N	43.13 -2.69 0.00 N	43.22 -2.81 0.00 N	43.45 -2.84 0.00 N	41.81 -2.26 0.00 N	41.08 -2.40 0.00 N	42.88 -3.13 0.00 N	33.83 -1.82 0.00 N	35.36 -1.99 0.00 N	20.83 -1.09 0.00 N
HUNTLEY___67 23561	36.86 -3.01 0.00 N	16.68 -1.43 0.00 N	24.32 -1.96 0.00 N	23.45 -1.97 0.00 N	16.57 -1.44 0.00 N	14.48 -1.28 0.00 N	24.69 -2.05 0.00 N	35.58 -3.15 0.00 N	43.41 -4.98 0.00 N	45.10 -5.02 0.00 N	46.64 -4.64 0.00 N	45.84 -4.60 0.00 N	43.22 -4.08 0.00 N	44.34 -4.07 0.00 N	41.83 -3.05 0.00 N	42.51 -3.30 0.00 N	42.64 -3.39 0.00 N	42.89 -3.40 0.00 N	41.30 -2.77 0.00 N	40.58 -2.90 0.00 N	42.31 -3.71 0.00 N	33.41 -2.24 0.00 N	34.87 -2.48 0.00 N	20.49 -1.43 0.00 N
HUNTLEY___68 23562	36.86 -3.01 0.00 N	16.68 -1.44 0.00 N	24.32 -1.96 0.00 N	23.45 -1.98 0.00 N	16.57 -1.44 0.00 N	14.48 -1.28 0.00 N	24.69 -2.06 0.00 N	35.57 -3.16 0.00 N	43.41 -4.98 0.00 N	45.09 -5.03 0.00 N	46.64 -4.64 0.00 N	45.83 -4.60 0.00 N	43.22 -4.08 0.00 N	44.34 -4.07 0.00 N	41.83 -3.05 0.00 N	42.51 -3.30 0.00 N	42.64 -3.39 0.00 N	42.88 -3.41 0.00 N	41.29 -2.78 0.00 N	40.58 -2.90 0.00 N	42.30 -3.71 0.00 N	33.41 -2.24 0.00 N	34.87 -2.48 0.00 N	20.49 -1.43 0.00 N
INDECK___CORINTH 23802	41.49 1.62 0.00 N	19.15 1.04 0.00 N	27.85 1.58 0.00 N	27.11 1.68 0.00 N	19.15 1.14 0.00 N	16.60 0.84 0.00 N	28.08 1.34 0.00 N	40.00 1.26 0.00 N	50.63 2.23 0.00 N	52.70 2.59 0.00 N	53.28 2.00 0.00 N	52.39 1.96 0.00 N	49.23 1.93 0.00 N	50.09 1.68 0.00 N	45.97 1.09 0.00 N	46.87 1.05 -0.01 N	47.17 1.13 -0.01 N	47.24 0.95 0.00 N	45.10 1.04 0.00 N	44.70 1.22 0.00 N	47.26 1.24 0.00 N	36.60 0.95 0.00 N	38.15 0.80 0.00 N	22.74 0.82 0.00 N
INDECK___ILION 23567	40.85 0.98 0.00 N	18.51 0.40 0.00 N	26.80 0.52 0.00 N	25.97 0.54 0.00 N	18.38 0.37 0.00 N	16.13 0.37 0.00 N	27.41 0.67 0.00 N	40.06 1.33 0.00 N	50.31 1.92 0.00 N	52.18 2.06 0.00 N	53.28 2.00 0.00 N	52.41 1.97 0.00 N	49.11 1.81 0.00 N	50.27 1.86 0.00 N	46.53 1.66 0.00 N	47.61 1.80 0.00 N	47.79 1.75 0.00 N	48.05 1.76 0.00 N	45.68 1.61 0.00 N	45.05 1.57 0.00 N	47.75 1.74 0.00 N	36.90 1.24 0.00 N	38.55 1.20 0.00 N	22.46 0.54 0.00 N
INDECK___OLEAN 23982	40.12 0.26 0.00 N	18.02 -0.09 0.00 N	26.11 -0.17 0.00 N	25.17 -0.25 0.00 N	17.83 -0.19 0.00 N	15.81 0.05 0.00 N	27.08 0.34 0.00 N	40.02 1.29 0.00 N	49.34 0.95 0.00 N	50.96 0.84 0.00 N	52.93 1.65 0.00 N	52.61 2.17 0.00 N	49.31 2.01 0.00 N	50.91 2.51 0.00 N	47.77 2.89 0.00 N	48.94 3.13 0.00 N	49.19 3.16 0.00 N	49.39 3.10 0.00 N	46.69 2.62 0.00 N	45.70 2.22 0.00 N	48.52 2.50 0.00 N	37.50 1.84 0.00 N	39.08 1.73 0.00 N	22.32 0.41 0.00 N
INDECK___OSWEGO 23783	39.00 -0.86 0.00 N	17.75 -0.36 0.00 N	25.80 -0.48 0.00 N	24.95 -0.47 0.00 N	17.67 -0.34 0.00 N	15.41 -0.35 0.00 N	26.12 -0.63 0.00 N	37.64 -1.09 0.00 N	46.92 -1.47 0.00 N	48.57 -1.54 0.00 N	49.78 -1.50 0.00 N	48.99 -1.45 0.00 N	45.95 -1.35 0.00 N	46.98 -1.42 0.00 N	43.64 -1.23 0.00 N	44.58 -1.23 0.00 N	44.90 -1.14 0.00 N	45.15 -1.14 0.00 N	43.01 -1.06 0.00 N	42.48 -1.00 0.00 N	44.93 -1.08 0.00 N	34.84 -0.82 0.00 N	36.43 -0.92 0.00 N	21.51 -0.41 0.00 N
INDECK___YERKES 23781	37.38 -2.49 0.00 N	16.93 -1.18 0.00 N	24.69 -1.58 0.00 N	23.81 -1.62 0.00 N	16.82 -1.19 0.00 N	14.70 -1.06 0.00 N	25.04 -1.71 0.00 N	36.12 -2.61 0.00 N	44.17 -4.22 0.00 N	45.78 -4.34 0.00 N	47.34 -3.95 0.00 N	46.50 -3.94 0.00 N	43.86 -3.45 0.00 N	44.98 -3.43 0.00 N	42.41 -2.47 0.00 N	43.07 -2.74 0.00 N	43.17 -2.87 0.00 N	43.39 -2.90 0.00 N	41.76 -2.31 0.00 N	41.03 -2.45 0.00 N	42.83 -3.19 0.00 N	33.80 -1.86 0.00 N	35.33 -2.02 0.00 N	20.82 -1.10 0.00 N
INDIAN POINT_GT_1 24139	41.91 2.04 0.00 N	18.82 0.71 0.00 N	27.14 0.87 0.00 N	26.24 0.82 0.00 N	18.58 0.57 0.00 N	16.48 0.72 0.00 N	28.15 1.41 0.00 N	41.66 2.93 0.00 N	52.35 3.96 0.00 N	54.27 4.16 0.00 N	55.80 4.52 0.00 N	54.91 4.47 0.00 N	51.31 4.01 0.00 N	52.68 4.28 0.00 N	49.04 4.17 0.00 N	50.39 4.47 -0.12 N	50.36 4.27 -0.06 N	50.47 4.17 0.00 N	47.73 3.66 0.00 N	47.02 3.54 0.00 N	49.90 3.88 0.00 N	38.43 2.78 0.00 N	40.15 2.80 0.00 N	23.15 1.23 0.00 N
INDIAN POINT_GT_2 23659	41.91 2.04 0.00 N	18.82 0.71 0.00 N	27.14 0.87 0.00 N	26.24 0.82 0.00 N	18.58 0.57 0.00 N	16.48 0.72 0.00 N	28.15 1.41 0.00 N	41.66 2.93 0.00 N	52.35 3.96 0.00 N	54.27 4.16 0.00 N	55.80 4.52 0.00 N	54.91 4.47 0.00 N	51.31 4.01 0.00 N	52.68 4.28 0.00 N	49.04 4.17 0.00 N	50.39 4.47 -0.12 N	50.36 4.27 -0.06 N	50.47 4.17 0.00 N	47.73 3.66 0.00 N	47.02 3.54 0.00 N	49.90 3.88 0.00 N	38.43 2.78 0.00 N	40.15 2.80 0.00 N	23.15 1.23 0.00 N
INDIAN POINT_GT_3 24019	41.91 2.04 0.00 N	18.82 0.71 0.00 N	27.14 0.87 0.00 N	26.24 0.82 0.00 N	18.58 0.57 0.00 N	16.48 0.72 0.00 N	28.15 1.41 0.00 N	41.66 2.93 0.00 N	52.35 3.96 0.00 N	54.27 4.16 0.00 N	55.80 4.52 0.00 N	54.91 4.47 0.00 N	51.31 4.01 0.00 N	52.68 4.28 0.00 N	49.04 4.17 0.00 N	50.39 4.47 -0.12 N	50.36 4.27 -0.06 N	50.47 4.17 0.00 N	47.73 3.66 0.00 N	47.02 3.54 0.00 N	49.90 3.88 0.00 N	38.43 2.78 0.00 N	40.15 2.80 0.00 N	23.15 1.23 0.00 N
INDIAN POINT___2 23530	41.66 1.79 0.00 N	18.71 0.60 0.00 N	26.97 0.70 0.00 N	26.07 0.65 0.00 N	18.48 0.47 0.00 N	16.38 0.62 0.00 N	27.99 1.25 0.00 N	41.42 2.69 0.00 N	52.05 3.66 0.00 N	53.96 3.85 0.00 N	55.49 4.21 0.00 N	54.61 4.18 0.00 N	51.04 3.73 0.00 N	52.40 4.00 0.00 N	48.78 3.90 0.00 N	50.12 4.20 -0.11 N	50.10 4.00 -0.06 N	50.20 3.91 0.00 N	47.48 3.41 0.00 N	46.77 3.29 0.00 N	49.64 3.62 0.00 N	38.23 2.57 0.00 N	39.93 2.58 0.00 N	23.03 1.11 0.00 N
INDIAN POINT___3 23531	41.57 1.70 0.00 N	18.67 0.56 0.00 N	26.93 0.66 0.00 N	26.04 0.61 0.00 N	18.44 0.42 0.00 N	16.35 0.59 0.00 N	27.92 1.17 0.00 N	41.31 2.58 0.00 N	51.93 3.54 0.00 N	53.84 3.73 0.00 N	55.34 4.06 0.00 N	54.47 4.03 0.00 N	50.92 3.62 0.00 N	52.22 3.82 0.00 N	48.60 3.73 0.00 N	49.94 4.01 -0.12 N	49.91 3.82 -0.06 N	50.02 3.73 0.00 N	47.32 3.25 0.00 N	46.62 3.14 0.00 N	49.47 3.45 0.00 N	38.11 2.45 0.00 N	39.81 2.46 0.00 N	22.98 1.06 0.00 N

INDIAN PT_GT_GRP 23687	41.91 2.04 0.00 N	18.82 0.71 0.00 N	27.14 0.87 0.00 N	26.24 0.82 0.00 N	18.58 0.57 0.00 N	16.48 0.72 0.00 N	28.15 1.41 0.00 N	41.66 2.93 0.00 N	52.35 3.96 0.00 N	54.27 4.16 0.00 N	55.80 4.52 0.00 N	54.91 4.47 0.00 N	51.31 4.01 0.00 N	52.68 4.28 0.00 N	49.04 4.17 0.00 N	50.39 4.47 0.00 N	50.36 4.27 0.00 N	50.47 4.17 0.00 N	47.73 3.66 0.00 N	47.02 3.54 0.00 N	49.90 3.88 0.00 N	38.43 2.78 0.00 N	40.15 2.80 0.00 N	23.15 1.23 0.00 N
IP CORINTH___1 23988	41.49 1.62 0.00 N	19.15 1.04 0.00 N	27.85 1.58 0.00 N	27.11 1.68 0.00 N	19.15 1.14 0.00 N	16.60 0.84 0.00 N	28.08 1.34 0.00 N	40.00 1.26 0.00 N	50.63 2.23 0.00 N	52.70 2.59 0.00 N	53.28 2.00 0.00 N	52.39 1.96 0.00 N	49.23 1.93 0.00 N	50.09 1.68 0.00 N	45.97 1.09 0.00 N	46.87 1.05 0.00 N	47.17 1.13 0.00 N	47.24 0.95 0.00 N	45.10 1.04 0.00 N	44.70 1.22 0.00 N	47.26 1.24 0.00 N	36.60 0.95 0.00 N	38.15 0.80 0.00 N	22.74 0.82 0.00 N
IP___TICONDEROGA 23804	42.53 2.66 0.00 N	19.67 1.56 0.00 N	28.67 2.39 0.00 N	28.07 2.65 0.00 N	19.70 1.69 0.00 N	17.05 1.29 0.00 N	28.94 2.20 0.00 N	40.94 2.21 0.00 N	51.44 3.05 0.00 N	53.48 3.36 0.00 N	53.70 2.42 0.00 N	52.81 2.37 0.00 N	49.51 2.20 0.00 N	50.44 2.04 0.00 N	46.38 1.50 0.00 N	47.18 1.35 0.00 N	47.41 1.36 0.00 N	47.40 1.11 0.00 N	45.44 1.37 0.00 N	45.18 1.70 0.00 N	47.57 1.56 0.00 N	37.13 1.47 0.00 N	39.02 1.68 0.00 N	23.43 1.51 0.00 N
JARVIS____ 23743	40.11 0.24 0.00 N	18.21 0.10 0.00 N	26.40 0.13 0.00 N	25.56 0.13 0.00 N	18.11 0.09 0.00 N	15.85 0.09 0.00 N	26.91 0.16 0.00 N	39.06 0.33 0.00 N	48.86 0.47 0.00 N	50.61 0.49 0.00 N	51.76 0.48 0.00 N	50.91 0.47 0.00 N	47.73 0.43 0.00 N	48.85 0.45 0.00 N	45.29 0.41 0.00 N	46.27 0.46 0.00 N	46.49 0.46 0.00 N	46.75 0.46 0.00 N	44.49 0.42 0.00 N	43.90 0.41 0.00 N	46.47 0.45 0.00 N	35.99 0.33 0.00 N	37.67 0.32 0.00 N	22.07 0.15 0.00 N
JENNISON___1 23625	41.98 2.11 0.00 N	18.99 0.88 0.00 N	27.53 1.25 0.00 N	26.70 1.27 0.00 N	18.95 0.94 0.00 N	16.65 0.89 0.00 N	28.34 1.60 0.00 N	41.46 2.72 0.00 N	52.16 3.77 0.00 N	54.38 4.26 0.00 N	55.74 4.46 0.00 N	55.12 4.68 0.00 N	51.58 4.28 0.00 N	52.97 4.56 0.00 N	49.19 4.32 0.00 N	50.24 4.42 0.00 N	50.06 4.02 0.00 N	50.29 3.99 0.00 N	47.61 3.54 0.00 N	46.90 3.41 0.00 N	49.88 3.86 0.00 N	38.42 2.76 0.00 N	40.10 2.75 0.00 N	23.27 1.35 0.00 N
JENNISON___2 23626	41.93 2.06 0.00 N	18.97 0.86 0.00 N	27.50 1.22 0.00 N	26.67 1.25 0.00 N	18.94 0.92 0.00 N	16.64 0.88 0.00 N	28.31 1.57 0.00 N	41.40 2.67 0.00 N	52.10 3.71 0.00 N	54.32 4.20 0.00 N	55.67 4.39 0.00 N	55.04 4.61 0.00 N	51.51 4.21 0.00 N	52.89 4.49 0.00 N	49.12 4.24 0.00 N	50.16 4.35 0.00 N	49.97 3.93 0.00 N	50.20 3.91 0.00 N	47.52 3.45 0.00 N	46.82 3.34 0.00 N	49.79 3.78 0.00 N	38.35 2.70 0.00 N	40.05 2.70 0.00 N	23.24 1.32 0.00 N
KEDC PORT_JEFF_GT2 24210	54.64 3.11 -11.65 N	19.54 1.31 -0.12 N	32.04 1.79 -3.97 N	59.81 1.89 -32.49 N	56.21 1.30 -36.90 N	55.72 1.22 -38.74 N	57.38 1.80 -28.84 N	53.89 3.16 -12.00 N	53.98 3.93 -1.66 N	54.35 4.08 -0.16 N	55.70 4.20 -0.23 N	60.90 4.09 -6.37 N	67.56 3.67 -16.59 N	70.24 3.65 -18.18 N	67.45 3.64 -18.94 N	70.27 3.91 -20.55 N	58.32 4.27 -8.01 N	55.87 4.12 -5.46 N	55.02 3.61 -7.34 N	54.84 3.61 -7.75 N	55.23 3.40 -5.81 N	54.72 2.71 -16.35 N	54.41 3.04 -14.02 N	36.49 1.79 -12.78 N
KEDC PORT_JEFF_GT3 24211	54.64 3.11 -11.65 N	19.54 1.31 -0.12 N	32.04 1.79 -3.97 N	59.81 1.89 -32.49 N	56.21 1.30 -36.90 N	55.72 1.22 -38.74 N	57.38 1.80 -28.84 N	53.89 3.16 -12.00 N	53.98 3.93 -1.66 N	54.35 4.08 -0.16 N	55.70 4.20 -0.23 N	60.90 4.09 -6.37 N	67.56 3.67 -16.59 N	70.24 3.65 -18.18 N	67.45 3.64 -18.94 N	70.27 3.91 -20.55 N	58.32 4.27 -8.01 N	55.87 4.12 -5.46 N	55.02 3.61 -7.34 N	54.84 3.61 -7.75 N	55.23 3.40 -5.81 N	54.72 2.71 -16.35 N	54.41 3.04 -14.02 N	36.49 1.79 -12.78 N
KEDC_GLWD_GRP 24221	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.69 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
KEDC_GLWD_GT4 24219	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.69 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
KEDC_GLWD_GT5 24220	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	59.08 6.86 -0.94 N	63.89 6.83 -6.63 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.50 5.22 -7.80 N	58.69 5.59 -7.09 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
KENSICO____ 23655	42.22 2.35 0.00 N	18.96 0.85 0.00 N	27.34 1.06 0.00 N	26.44 1.01 0.00 N	18.73 0.72 0.00 N	16.60 0.84 0.00 N	28.38 1.63 0.00 N	42.00 3.27 0.00 N	52.79 4.40 0.00 N	54.75 4.63 0.00 N	56.28 4.99 0.00 N	55.37 4.93 0.00 N	51.74 4.43 0.00 N	53.13 4.72 0.00 N	49.45 4.58 0.00 N	50.81 4.88 0.00 N	50.78 4.68 0.00 N	50.87 4.58 0.00 N	48.10 4.03 0.00 N	47.39 3.91 0.00 N	50.29 4.28 0.00 N	38.73 3.07 0.00 N	40.44 3.09 0.00 N	23.33 1.42 0.00 N
KIAC_JFK_AIRPORT 23541	62.75 2.39 -20.49 N	59.53 0.84 -40.58 N	62.34 1.06 -35.00 N	61.33 1.00 -34.90 N	60.93 0.71 -42.20 N	61.45 0.85 -44.84 N	62.06 1.58 -33.73 N	63.83 3.24 -21.86 N	63.09 4.53 -10.17 N	58.41 4.78 -3.51 N	57.77 4.85 -1.64 N	58.65 4.74 -3.47 N	59.27 4.24 -7.73 N	58.26 4.50 -5.36 N	59.54 4.46 -10.20 N	60.40 4.78 -9.82 N	65.65 4.64 -14.98 N	64.30 4.48 -13.52 N	62.15 3.86 -14.22 N	59.95 3.62 -12.84 N	59.31 3.87 -9.42 N	76.89 2.85 -38.38 N	64.81 2.92 -24.54 N	60.22 1.35 -36.95 N

KIAC_JFK_GT1 23816	62.75 2.39 -20.49 N	59.53 0.84 -40.58 N	62.34 1.06 -35.00 N	61.33 1.00 -34.90 N	60.93 0.71 -42.20 N	61.45 0.85 -44.84 N	62.06 1.58 -33.73 N	63.83 3.24 -21.86 N	63.09 4.53 -10.17 N	58.41 4.78 -3.51 N	57.77 4.85 -1.64 N	58.65 4.74 -3.47 N	59.27 4.24 -7.73 N	58.26 4.50 -5.36 N	59.54 4.46 -10.20 N	60.40 4.78 -9.82 N	65.65 4.64 -14.98 N	64.30 4.48 -13.52 N	62.15 3.86 -14.22 N	59.95 3.62 -12.84 N	59.31 3.87 -9.42 N	76.89 2.85 -38.38 N	64.81 2.92 -24.54 N	60.22 1.35 -36.95 N
KIAC_JFK_GT2 23817	62.75 2.39 -20.49 N	59.53 0.84 -40.58 N	62.34 1.06 -35.00 N	61.33 1.00 -34.90 N	60.93 0.71 -42.20 N	61.45 0.85 -44.84 N	62.06 1.58 -33.73 N	63.83 3.24 -21.86 N	63.09 4.53 -10.17 N	58.41 4.78 -3.51 N	57.77 4.85 -1.64 N	58.65 4.74 -3.47 N	59.27 4.24 -7.73 N	58.26 4.50 -5.36 N	59.54 4.46 -10.20 N	60.40 4.78 -9.82 N	65.65 4.64 -14.98 N	64.30 4.48 -13.52 N	62.15 3.86 -14.22 N	59.95 3.62 -12.84 N	59.31 3.87 -9.42 N	76.89 2.85 -38.38 N	64.81 2.92 -24.54 N	60.22 1.35 -36.95 N
KINTIGH____ 23543	36.56 -3.31 0.00 N	16.47 -1.64 0.00 N	24.04 -2.24 0.00 N	23.29 -2.14 0.00 N	16.46 -1.56 0.00 N	14.39 -1.37 0.00 N	24.55 -2.20 0.00 N	35.47 -3.26 0.00 N	43.03 -5.36 0.00 N	44.22 -5.90 0.00 N	45.67 -5.61 0.00 N	45.13 -5.31 0.00 N	42.54 -4.77 0.00 N	43.70 -4.71 0.00 N	41.17 -3.71 0.00 N	41.90 -3.91 0.00 N	42.27 -3.76 0.00 N	42.55 -3.74 0.00 N	40.86 -3.21 0.00 N	40.21 -3.28 0.00 N	41.98 -4.03 0.00 N	32.99 -2.66 0.00 N	34.62 -2.73 0.00 N	20.21 -1.70 0.00 N
LEDERLE____ 23769	41.89 2.02 0.00 N	18.76 0.65 0.00 N	27.02 0.75 0.00 N	26.12 0.69 0.00 N	18.49 0.48 0.00 N	16.37 0.61 0.00 N	28.04 1.29 0.00 N	41.54 2.81 0.00 N	52.19 3.79 0.00 N	54.10 3.98 0.00 N	55.68 4.40 0.00 N	54.93 4.50 0.00 N	51.40 4.10 0.00 N	52.77 4.37 0.00 N	49.21 4.33 0.00 N	50.64 4.72 -0.11 N	50.66 4.57 -0.06 N	50.76 4.47 0.00 N	48.02 3.95 0.00 N	47.24 3.76 0.00 N	50.13 4.12 0.00 N	38.66 3.00 0.00 N	40.30 2.96 0.00 N	23.10 1.19 0.00 N
LINDEN COGEN____ 23786	42.38 2.51 0.00 N	19.04 0.93 0.00 N	27.44 1.16 0.00 N	26.52 1.09 0.00 N	18.79 0.77 0.00 N	16.71 0.95 0.00 N	28.59 1.84 0.00 N	42.37 3.64 0.00 N	53.31 4.92 0.00 N	55.30 5.18 0.00 N	56.89 5.61 0.00 N	55.94 5.50 0.00 N	52.23 4.93 0.00 N	53.69 5.29 0.00 N	49.96 5.08 0.00 N	51.34 5.41 -0.12 N	51.27 5.17 -0.07 N	51.34 5.05 0.00 N	48.48 4.41 0.00 N	47.75 4.27 0.00 N	50.73 4.71 0.00 N	39.01 3.36 0.00 N	40.71 3.36 0.00 N	23.50 1.58 0.00 N
LIPA_MISC_IPP 23656	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.20 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
LITTLE FALLS____HYD 24013	41.94 2.08 0.00 N	18.94 0.83 0.00 N	27.32 1.04 0.00 N	26.51 1.08 0.00 N	18.75 0.74 0.00 N	16.56 0.80 0.00 N	28.23 1.48 0.00 N	41.78 3.05 0.00 N	52.79 4.40 0.00 N	54.85 4.73 0.00 N	55.88 4.59 0.00 N	54.96 4.52 0.00 N	51.45 4.15 0.00 N	52.71 4.30 0.00 N	48.70 3.82 0.00 N	49.96 4.15 0.00 N	50.05 4.01 0.00 N	50.32 4.03 0.00 N	47.74 3.67 0.00 N	47.04 3.56 0.00 N	49.96 3.95 0.00 N	38.47 2.81 0.00 N	40.07 2.72 0.00 N	23.04 1.12 0.00 N
LONG LAKE PHOENIX 24014	39.08 -0.79 0.00 N	17.78 -0.33 0.00 N	25.85 -0.42 0.00 N	25.00 -0.42 0.00 N	17.70 -0.31 0.00 N	15.44 -0.32 0.00 N	26.17 -0.57 0.00 N	37.75 -0.98 0.00 N	47.08 -1.32 0.00 N	48.71 -1.41 0.00 N	49.92 -1.36 0.00 N	49.14 -1.30 0.00 N	46.09 -1.22 0.00 N	47.13 -1.28 0.00 N	43.78 -1.09 0.00 N	44.72 -1.09 0.00 N	45.02 -1.01 0.00 N	45.29 -1.00 0.00 N	43.13 -0.94 0.00 N	42.61 -0.88 0.00 N	45.07 -0.95 0.00 N	34.94 -0.72 0.00 N	36.50 -0.85 0.00 N	21.54 -0.37 0.00 N
LOVETT____3 23632	41.79 1.92 0.00 N	18.74 0.63 0.00 N	27.01 0.73 0.00 N	26.10 0.67 0.00 N	18.48 0.47 0.00 N	16.35 0.59 0.00 N	27.96 1.21 0.00 N	41.36 2.63 0.00 N	51.76 3.37 0.00 N	53.62 3.50 0.00 N	55.16 3.88 0.00 N	54.39 3.95 0.00 N	50.89 3.58 0.00 N	52.23 3.82 0.00 N	48.67 3.80 0.00 N	50.08 4.16 -0.11 N	50.11 4.02 -0.06 N	50.22 3.93 0.00 N	47.54 3.47 0.00 N	46.81 3.33 0.00 N	49.67 3.66 0.00 N	38.35 2.69 0.00 N	40.07 2.72 0.00 N	23.04 1.13 0.00 N
LOVETT____4 23642	41.79 1.92 0.00 N	18.74 0.63 0.00 N	27.01 0.73 0.00 N	26.10 0.67 0.00 N	18.48 0.47 0.00 N	16.35 0.59 0.00 N	27.96 1.21 0.00 N	41.36 2.63 0.00 N	51.75 3.36 0.00 N	53.62 3.50 0.00 N	55.15 3.87 0.00 N	54.39 3.95 0.00 N	50.89 3.58 0.00 N	52.23 3.82 0.00 N	48.67 3.80 0.00 N	50.08 4.16 -0.11 N	50.11 4.02 -0.06 N	50.22 3.93 0.00 N	47.53 3.46 0.00 N	46.81 3.33 0.00 N	49.67 3.65 0.00 N	38.35 2.69 0.00 N	40.07 2.72 0.00 N	23.05 1.13 0.00 N
LOVETT____5 23593	41.80 1.93 0.00 N	18.74 0.63 0.00 N	27.01 0.73 0.00 N	26.11 0.68 0.00 N	18.48 0.47 0.00 N	16.36 0.60 0.00 N	27.96 1.22 0.00 N	41.37 2.64 0.00 N	51.78 3.39 0.00 N	53.64 3.52 0.00 N	55.18 3.90 0.00 N	54.41 3.97 0.00 N	50.91 3.60 0.00 N	52.25 3.84 0.00 N	48.69 3.82 0.00 N	50.10 4.18 -0.11 N	50.13 4.04 -0.06 N	50.24 3.95 0.00 N	47.55 3.48 0.00 N	46.83 3.35 0.00 N	49.69 3.68 0.00 N	38.36 2.70 0.00 N	40.08 2.73 0.00 N	23.05 1.13 0.00 N
LOWER RAQUET____HYD 24057	40.23 0.36 0.00 N	18.41 0.30 0.00 N	26.80 0.52 0.00 N	25.91 0.48 0.00 N	18.37 0.36 0.00 N	15.96 0.20 0.00 N	26.96 0.21 0.00 N	38.17 -0.56 0.00 N	47.34 -1.06 0.00 N	48.53 -1.58 0.00 N	49.58 -1.70 0.00 N	48.68 -1.76 0.00 N	45.68 -1.62 0.00 N	46.59 -1.82 0.00 N	42.96 -1.91 0.00 N	43.72 -2.09 0.00 N	43.84 -2.19 0.00 N	44.04 -2.25 0.00 N	41.97 -2.10 0.00 N	41.56 -1.92 0.00 N	44.00 -2.01 0.00 N	34.36 -1.29 0.00 N	36.58 -0.77 0.00 N	21.92 0.00 0.00 N
LOWER____HUDSON 24059	42.56 2.69 0.00 N	19.54 1.43 0.00 N	28.42 2.14 0.00 N	27.65 2.23 0.00 N	19.56 1.55 0.00 N	16.94 1.18 0.00 N	28.52 1.77 0.00 N	40.71 1.98 0.00 N	51.48 3.09 0.00 N	53.45 3.33 0.00 N	54.00 2.72 0.00 N	53.04 2.61 0.00 N	49.82 2.52 0.00 N	50.64 2.23 0.00 N	46.34 1.47 0.00 N	47.33 1.51 -0.01 N	47.58 1.54 0.00 N	47.81 1.52 0.00 N	45.58 1.51 0.00 N	45.13 1.65 0.00 N	47.82 1.80 0.00 N	37.04 1.38 0.00 N	38.83 1.48 0.00 N	23.17 1.25 0.00 N

MG INDUSTRY___DRP 24185	42.20 2.33 0.00 N	19.36 1.25 0.00 N	28.14 1.87 0.00 N	27.31 1.88 0.00 N	19.35 1.34 0.00 N	16.76 1.00 0.00 N	28.11 1.36 0.00 N	40.14 1.41 0.00 N	50.61 2.22 0.00 N	52.43 2.31 0.00 N	53.15 1.87 0.00 N	52.16 1.72 0.00 N	48.90 1.60 0.00 N	49.81 1.40 0.00 N	45.73 0.85 0.00 N	46.65 0.84 0.00 N	46.86 0.83 0.00 N	47.15 0.86 0.00 N	44.87 0.80 0.00 N	44.45 0.97 0.00 N	47.19 1.17 0.00 N	36.46 0.80 0.00 N	38.23 0.89 0.00 N	22.86 0.94 0.00 N
MILLIKEN___1 23584	37.45 -2.42 0.00 N	17.65 -0.46 0.00 N	25.82 -0.46 0.00 N	24.54 -0.88 0.00 N	17.58 -0.43 0.00 N	15.43 -0.33 0.00 N	25.94 -0.81 0.00 N	36.62 -2.11 0.00 N	46.04 -2.35 0.00 N	48.10 -2.02 0.00 N	49.68 -1.60 0.00 N	48.60 -1.84 0.00 N	45.70 -1.60 0.00 N	46.83 -1.58 0.00 N	43.55 -1.33 0.00 N	44.58 -1.23 0.00 N	45.01 -1.03 0.00 N	45.07 -1.22 0.00 N	42.96 -1.11 0.00 N	42.17 -1.31 0.00 N	44.74 -1.28 0.00 N	34.68 -0.98 0.00 N	35.59 -1.76 0.00 N	21.42 -0.50 0.00 N
MILLIKEN___2 23585	37.44 -2.43 0.00 N	17.64 -0.47 0.00 N	25.79 -0.49 0.00 N	24.54 -0.89 0.00 N	17.57 -0.45 0.00 N	15.42 -0.34 0.00 N	25.94 -0.81 0.00 N	36.61 -2.12 0.00 N	46.03 -2.36 0.00 N	48.09 -2.03 0.00 N	49.67 -1.62 0.00 N	48.59 -1.85 0.00 N	45.69 -1.62 0.00 N	46.81 -1.60 0.00 N	43.53 -1.34 0.00 N	44.56 -1.25 0.00 N	44.99 -1.05 0.00 N	45.04 -1.25 0.00 N	42.94 -1.13 0.00 N	42.15 -1.33 0.00 N	44.72 -1.30 0.00 N	34.67 -0.99 0.00 N	35.58 -1.77 0.00 N	21.41 -0.51 0.00 N
MILLIKEN___DIESEL 23629	37.44 -2.43 0.00 N	17.64 -0.47 0.00 N	25.79 -0.49 0.00 N	24.54 -0.89 0.00 N	17.57 -0.45 0.00 N	15.42 -0.34 0.00 N	25.94 -0.81 0.00 N	36.61 -2.12 0.00 N	46.03 -2.36 0.00 N	48.09 -2.03 0.00 N	49.67 -1.62 0.00 N	48.59 -1.85 0.00 N	45.69 -1.62 0.00 N	46.81 -1.60 0.00 N	43.53 -1.34 0.00 N	44.56 -1.25 0.00 N	44.99 -1.05 0.00 N	45.04 -1.25 0.00 N	42.94 -1.13 0.00 N	42.15 -1.33 0.00 N	44.72 -1.30 0.00 N	34.67 -0.99 0.00 N	35.58 -1.77 0.00 N	21.41 -0.51 0.00 N
MODEL_CITY_ENERGY 24167	37.01 -2.85 0.00 N	16.73 -1.38 0.00 N	24.39 -1.89 0.00 N	23.52 -1.90 0.00 N	16.62 -1.39 0.00 N	14.51 -1.25 0.00 N	24.72 -2.03 0.00 N	35.56 -3.17 0.00 N	43.49 -4.90 0.00 N	45.19 -4.92 0.00 N	46.67 -4.61 0.00 N	45.79 -4.65 0.00 N	43.21 -4.09 0.00 N	44.28 -4.13 0.00 N	41.75 -3.13 0.00 N	42.40 -3.41 0.00 N	42.53 -3.50 0.00 N	42.76 -3.53 0.00 N	41.26 -2.81 0.00 N	40.57 -2.91 0.00 N	42.24 -3.78 0.00 N	33.41 -2.24 0.00 N	34.90 -2.45 0.00 N	20.57 -1.35 0.00 N
MOHAWK_PAPER___DRP 24187	42.89 3.03 0.00 N	19.69 1.58 0.00 N	28.63 2.35 0.00 N	27.81 2.39 0.00 N	19.71 1.69 0.00 N	17.05 1.30 0.00 N	28.71 1.96 0.00 N	40.97 2.24 0.00 N	51.72 3.33 0.00 N	53.66 3.54 0.00 N	54.33 3.04 0.00 N	53.33 2.89 0.00 N	50.04 2.74 0.00 N	50.88 2.48 0.00 N	46.65 1.78 0.00 N	47.60 1.78 0.00 N	47.84 1.80 0.00 N	48.13 1.84 0.00 N	45.82 1.75 0.00 N	45.38 1.90 0.00 N	48.15 2.13 0.00 N	37.23 1.57 0.00 N	39.02 1.67 0.00 N	23.31 1.39 0.00 N
MONGAUP___HYD 23641	41.04 1.18 0.00 N	18.43 0.32 0.00 N	26.59 0.31 0.00 N	25.71 0.28 0.00 N	18.23 0.21 0.00 N	16.09 0.33 0.00 N	27.47 0.73 0.00 N	40.57 1.84 0.00 N	50.90 2.51 0.00 N	52.68 2.57 0.00 N	54.09 2.81 0.00 N	53.28 2.85 0.00 N	49.82 2.52 0.00 N	51.10 2.69 0.00 N	47.60 2.73 0.00 N	48.92 3.02 -0.09 N	48.99 2.90 -0.05 N	49.15 2.86 0.00 N	46.59 2.52 0.00 N	45.89 2.41 0.00 N	48.67 2.66 0.00 N	37.58 1.92 0.00 N	39.28 1.93 0.00 N	22.61 0.69 0.00 N
MONTAUK___DIESEL 23721	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
N SALMON___HYD 24042	39.63 -0.24 0.00 N	18.10 -0.01 0.00 N	26.34 0.07 0.00 N	25.48 0.05 0.00 N	18.05 0.03 0.00 N	15.66 -0.10 0.00 N	26.47 -0.27 0.00 N	37.85 -0.89 0.00 N	47.19 -1.20 0.00 N	48.86 -1.26 0.00 N	50.09 -1.19 0.00 N	49.27 -1.17 0.00 N	46.22 -1.08 0.00 N	47.15 -1.26 0.00 N	43.76 -1.12 0.00 N	44.77 -1.04 0.00 N	45.06 -0.97 0.00 N	45.23 -1.06 0.00 N	43.06 -1.01 0.00 N	42.64 -0.84 0.00 N	45.15 -0.87 0.00 N	34.99 -0.67 0.00 N	36.56 -0.79 0.00 N	21.81 -0.10 0.00 N
N.E_GEN_SANDY PD 24062	41.89 2.02 0.00 N	19.13 1.02 0.00 N	27.77 1.49 0.00 N	26.97 1.55 0.00 N	19.08 1.06 0.00 N	16.62 0.86 0.00 N	28.09 1.35 0.00 N	40.50 1.77 0.00 N	50.95 2.55 0.00 N	52.80 2.69 0.00 N	57.45 3.00 -0.93 N	52.70 2.26 0.00 N	49.39 2.08 0.00 N	50.39 1.99 0.00 N	46.47 1.59 0.00 N	47.49 1.64 -0.04 N	47.65 1.59 -0.02 N	47.87 1.58 0.00 N	45.57 1.50 0.00 N	45.07 1.59 0.00 N	47.75 1.73 0.00 N	36.96 1.30 0.00 N	38.52 1.93 -0.76 N	22.91 0.99 0.00 N
NARROWS_GT1_1 24228	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_2 24229	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_3 24230	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N

NARROWS_GT1_4 24231	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_5 24232	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_6 24233	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_7 24234	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_8 24235	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT1_GRP 23726	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_1 24236	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_2 24237	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_3 24238	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_4 24239	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_5 24240	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_6 24241	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_7 24242	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N

NARROWS_GT2_8 24243	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NARROWS_GT2_GRP 23741	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.23 5.67 -10.17 N	59.59 5.96 -3.51 N	59.35 6.43 -1.64 N	91.17 6.35 -34.38 N	138.23 5.71 -85.22 N	138.27 6.10 -83.76 N	146.16 5.77 -95.51 N	138.25 6.11 -86.32 N	138.25 5.90 -86.32 N	145.33 5.80 -93.24 N	97.51 5.09 -48.35 N	118.63 4.95 -70.20 N	119.20 5.56 -67.62 N	78.89 4.00 -39.23 N	65.88 3.99 -24.54 N	60.80 1.93 -36.95 N
NEG CAPITAL___MECHNVIL 23645	42.56 2.69 0.00 N	19.54 1.43 0.00 N	28.42 2.14 0.00 N	27.65 2.23 0.00 N	19.56 1.55 0.00 N	16.94 1.18 0.00 N	28.52 1.77 0.00 N	40.71 1.98 0.00 N	51.48 3.09 0.00 N	53.45 3.33 0.00 N	54.00 2.72 0.00 N	53.04 2.61 0.00 N	49.82 2.52 0.00 N	50.64 2.23 0.00 N	46.34 1.47 0.00 N	47.33 1.51 0.00 N	47.58 1.54 0.00 N	47.81 1.52 0.00 N	45.58 1.51 0.00 N	45.13 1.65 0.00 N	47.82 1.80 0.00 N	37.04 1.38 0.00 N	38.83 1.48 0.00 N	23.17 1.25 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.21 -3.66 0.00 N	16.78 -1.33 0.00 N	24.37 -1.91 0.00 N	22.88 -2.54 0.00 N	16.24 -1.78 0.00 N	14.21 -1.55 0.00 N	24.22 -2.53 0.00 N	34.55 -4.18 0.00 N	42.79 -5.60 0.00 N	45.19 -4.92 0.00 N	47.30 -3.98 0.00 N	45.56 -4.87 0.00 N	43.19 -4.12 0.00 N	44.14 -4.27 0.00 N	41.69 -3.19 0.00 N	42.54 -3.27 0.00 N	43.00 -3.04 0.00 N	42.97 -3.32 0.00 N	41.59 -2.48 0.00 N	40.54 -2.95 0.00 N	42.45 -3.56 0.00 N	33.78 -1.88 0.00 N	34.37 -2.98 0.00 N	20.51 -1.41 0.00 N
NEG CENTRAL___DRP 24199	39.40 -0.47 0.00 N	17.76 -0.35 0.00 N	25.79 -0.49 0.00 N	25.00 -0.43 0.00 N	17.71 -0.31 0.00 N	15.49 -0.27 0.00 N	26.34 -0.41 0.00 N	38.18 -0.55 0.00 N	47.58 -0.82 0.00 N	48.99 -1.13 0.00 N	50.31 -0.97 0.00 N	49.69 -0.75 0.00 N	46.67 -0.63 0.00 N	47.77 -0.63 0.00 N	44.46 -0.41 0.00 N	45.44 -0.37 0.00 N	46.00 -0.04 0.00 N	46.28 -0.01 0.00 N	44.03 -0.04 0.00 N	43.37 -0.11 0.00 N	45.79 -0.22 0.00 N	35.30 -0.36 0.00 N	36.77 -0.58 0.00 N	21.55 -0.37 0.00 N
NEG CENTRAL___INDECK 23768	37.33 -2.54 0.00 N	16.75 -1.36 0.00 N	24.34 -1.93 0.00 N	23.61 -1.82 0.00 N	16.73 -1.29 0.00 N	14.64 -1.12 0.00 N	25.01 -1.73 0.00 N	36.38 -2.35 0.00 N	44.71 -3.68 0.00 N	46.05 -4.06 0.00 N	47.54 -3.75 0.00 N	46.93 -3.50 0.00 N	44.08 -3.22 0.00 N	45.28 -3.13 0.00 N	42.45 -2.43 0.00 N	43.29 -2.52 0.00 N	43.85 -2.18 0.00 N	44.18 -2.11 0.00 N	42.24 -1.83 0.00 N	41.57 -1.91 0.00 N	43.68 -2.34 0.00 N	34.01 -1.65 0.00 N	35.50 -1.85 0.00 N	20.66 -1.26 0.00 N
NEG CENTRAL___SENECA 23627	39.87 0.00 0.00 N	18.11 0.00 0.00 N	26.28 0.00 0.00 N	25.43 0.00 0.00 N	18.01 0.00 0.00 N	15.76 0.00 0.00 N	26.75 0.00 0.00 N	38.73 0.00 0.00 N	48.39 0.00 0.00 N	50.12 0.00 0.00 N	51.28 0.00 0.00 N	50.44 0.00 0.00 N	47.30 0.00 0.00 N	48.41 0.00 0.00 N	44.88 0.00 0.00 N	45.81 0.00 0.00 N	46.03 0.00 0.00 N	46.29 0.00 0.00 N	44.07 0.00 0.00 N	43.48 0.00 0.00 N	46.02 0.00 0.00 N	35.66 0.00 0.00 N	37.35 0.00 0.00 N	21.92 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.00 -0.86 0.00 N	18.21 0.10 0.00 N	26.45 0.18 0.00 N	25.01 -0.42 0.00 N	17.82 -0.20 0.00 N	15.64 -0.12 0.00 N	26.51 -0.24 0.00 N	37.81 -0.93 0.00 N	47.55 -0.85 0.00 N	49.92 -0.20 0.00 N	51.70 0.42 0.00 N	50.15 -0.28 0.00 N	47.23 -0.07 0.00 N	48.25 -0.16 0.00 N	44.99 0.12 0.00 N	46.00 0.19 0.00 N	46.52 0.48 0.00 N	46.52 0.23 0.00 N	44.55 0.48 0.00 N	43.66 0.18 0.00 N	46.21 0.20 0.00 N	36.11 0.45 0.00 N	36.88 -0.47 0.00 N	22.04 0.12 0.00 N
NEG MILLWOOD___DRP 24198	41.78 1.91 0.00 N	18.80 0.69 0.00 N	27.14 0.86 0.00 N	26.26 0.84 0.00 N	18.60 0.58 0.00 N	16.46 0.70 0.00 N	28.10 1.35 0.00 N	41.46 2.72 0.00 N	52.04 3.65 0.00 N	53.94 3.82 0.00 N	55.37 4.08 0.00 N	54.50 4.06 0.00 N	50.95 3.65 0.00 N	52.30 3.89 0.00 N	48.67 3.79 0.00 N	49.96 4.04 -0.11 N	49.94 3.85 -0.06 N	50.04 3.74 0.00 N	47.37 3.30 0.00 N	46.67 3.19 0.00 N	49.49 3.47 0.00 N	38.16 2.50 0.00 N	39.88 2.53 0.00 N	23.07 1.15 0.00 N
NEG NORTH_FLCN_SEA 23793	42.25 2.38 0.00 N	19.25 1.14 0.00 N	27.91 1.64 0.00 N	26.94 1.51 0.00 N	19.17 1.16 0.00 N	16.86 1.10 0.00 N	28.71 1.96 0.00 N	41.75 3.02 0.00 N	52.61 4.22 0.00 N	54.86 4.74 0.00 N	56.42 5.14 0.00 N	55.69 5.25 0.00 N	52.20 4.89 0.00 N	53.59 5.18 0.00 N	49.78 4.90 0.00 N	50.88 5.07 0.00 N	50.94 4.91 0.00 N	51.11 4.82 0.00 N	48.42 4.35 0.00 N	47.61 4.13 0.00 N	50.68 4.67 0.00 N	39.02 3.36 0.00 N	40.41 3.06 0.00 N	23.57 1.65 0.00 N
NEG NORTH_KES_CHATEGAY 23792	39.57 -0.30 0.00 N	18.02 -0.09 0.00 N	26.19 -0.08 0.00 N	25.33 -0.09 0.00 N	18.02 0.01 0.00 N	15.76 0.00 0.00 N	26.63 -0.11 0.00 N	37.99 -0.74 0.00 N	47.43 -0.96 0.00 N	49.05 -1.06 0.00 N	50.02 -1.26 0.00 N	49.15 -1.29 0.00 N	46.14 -1.16 0.00 N	47.19 -1.22 0.00 N	43.59 -1.29 0.00 N	44.35 -1.46 0.00 N	44.48 -1.56 0.00 N	44.67 -1.62 0.00 N	42.57 -1.50 0.00 N	42.07 -1.41 0.00 N	44.53 -1.49 0.00 N	34.54 -1.12 0.00 N	36.33 -1.02 0.00 N	21.59 -0.33 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.95 0.08 0.00 N	18.22 0.11 0.00 N	26.49 0.21 0.00 N	25.64 0.21 0.00 N	18.25 0.23 0.00 N	15.91 0.15 0.00 N	26.78 0.04 0.00 N	38.01 -0.72 0.00 N	47.54 -0.85 0.00 N	49.23 -0.89 0.00 N	50.17 -1.11 0.00 N	49.35 -1.09 0.00 N	46.28 -1.02 0.00 N	47.31 -1.10 0.00 N	43.69 -1.18 0.00 N	44.50 -1.31 0.00 N	44.57 -1.46 0.00 N	44.74 -1.55 0.00 N	42.60 -1.47 0.00 N	42.20 -1.29 0.00 N	44.70 -1.32 0.00 N	34.64 -1.02 0.00 N	36.39 -0.96 0.00 N	21.81 -0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.95 0.08 0.00 N	18.22 0.11 0.00 N	26.49 0.21 0.00 N	25.64 0.21 0.00 N	18.25 0.23 0.00 N	15.91 0.15 0.00 N	26.78 0.04 0.00 N	38.01 -0.72 0.00 N	47.54 -0.85 0.00 N	49.23 -0.89 0.00 N	50.17 -1.11 0.00 N	49.35 -1.09 0.00 N	46.28 -1.02 0.00 N	47.31 -1.10 0.00 N	43.69 -1.18 0.00 N	44.50 -1.31 0.00 N	44.57 -1.46 0.00 N	44.74 -1.55 0.00 N	42.60 -1.47 0.00 N	42.20 -1.29 0.00 N	44.70 -1.32 0.00 N	34.64 -1.02 0.00 N	36.39 -0.96 0.00 N	21.81 -0.11 0.00 N

NEG NORTH___PLATTSBURG 23628	39.53 -0.34 0.00 N	18.01 -0.10 0.00 N	26.16 -0.12 0.00 N	25.32 -0.10 0.00 N	18.02 0.01 0.00 N	15.73 -0.02 0.00 N	26.50 -0.24 0.00 N	37.69 -1.05 0.00 N	47.12 -1.27 0.00 N	48.80 -1.32 0.00 N	49.74 -1.54 0.00 N	48.92 -1.52 0.00 N	45.89 -1.42 0.00 N	46.94 -1.47 0.00 N	43.36 -1.51 0.00 N	44.16 -1.65 0.00 N	44.23 -1.81 0.00 N	44.39 -1.90 0.00 N	42.28 -1.79 0.00 N	41.85 -1.63 0.00 N	44.32 -1.69 0.00 N	34.35 -1.31 0.00 N	36.10 -1.25 0.00 N	21.58 -0.34 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.50 -3.37 0.00 N	16.43 -1.68 0.00 N	23.97 -2.31 0.00 N	23.22 -2.20 0.00 N	16.41 -1.60 0.00 N	14.33 -1.42 0.00 N	24.44 -2.31 0.00 N	35.23 -3.50 0.00 N	42.71 -5.69 0.00 N	43.91 -6.21 0.00 N	45.30 -5.99 0.00 N	44.74 -5.70 0.00 N	42.20 -5.10 0.00 N	43.34 -5.07 0.00 N	40.86 -4.01 0.00 N	41.54 -4.27 0.00 N	41.91 -4.12 0.00 N	42.20 -4.09 0.00 N	40.61 -3.46 0.00 N	39.97 -3.51 0.00 N	41.65 -4.36 0.00 N	32.81 -2.85 0.00 N	34.40 -2.95 0.00 N	20.16 -1.75 0.00 N
NEG WEST___LANCASTR 23811	36.37 -3.50 0.00 N	16.32 -1.79 0.00 N	23.72 -2.55 0.00 N	23.00 -2.42 0.00 N	16.29 -1.72 0.00 N	14.32 -1.44 0.00 N	24.43 -2.31 0.00 N	35.76 -2.97 0.00 N	43.70 -4.69 0.00 N	44.86 -5.26 0.00 N	46.55 -4.73 0.00 N	46.18 -4.25 0.00 N	43.33 -3.97 0.00 N	44.60 -3.80 0.00 N	41.94 -2.94 0.00 N	42.82 -2.99 0.00 N	43.17 -2.87 0.00 N	43.44 -2.85 0.00 N	41.43 -2.64 0.00 N	40.75 -2.73 0.00 N	42.87 -3.14 0.00 N	33.35 -2.31 0.00 N	34.96 -2.39 0.00 N	20.14 -1.78 0.00 N
NEG_PENN_ALLEGHNY 23528	40.27 0.40 0.00 N	18.10 -0.01 0.00 N	26.18 -0.09 0.00 N	25.43 0.00 0.00 N	18.04 0.03 0.00 N	15.86 0.10 0.00 N	27.02 0.27 0.00 N	39.77 1.04 0.00 N	49.61 1.22 0.00 N	51.03 0.91 0.00 N	52.52 1.24 0.00 N	52.02 1.58 0.00 N	48.58 1.28 0.00 N	49.90 1.49 0.00 N	46.37 1.50 0.00 N	47.57 1.75 0.00 N	47.84 1.80 0.00 N	48.16 1.87 0.00 N	45.58 1.51 0.00 N	44.97 1.49 0.00 N	47.81 1.79 0.00 N	36.80 1.14 0.00 N	38.59 1.24 0.00 N	22.26 0.34 0.00 N
NEG___GEN_MONROE 24207	40.11 0.24 0.00 N	18.20 0.09 0.00 N	26.46 0.18 0.00 N	25.57 0.15 0.00 N	18.09 0.08 0.00 N	15.81 0.06 0.00 N	26.89 0.15 0.00 N	39.05 0.32 0.00 N	49.03 0.64 0.00 N	50.88 0.76 0.00 N	52.13 0.84 0.00 N	51.09 0.65 0.00 N	48.03 0.73 0.00 N	49.10 0.69 0.00 N	45.60 0.73 0.00 N	46.52 0.71 0.00 N	46.74 0.70 0.00 N	46.87 0.58 0.00 N	44.72 0.65 0.00 N	44.10 0.62 0.00 N	46.62 0.61 0.00 N	36.10 0.44 0.00 N	37.71 0.36 0.00 N	22.12 0.21 0.00 N
NEPA___ENERGY 23901	35.99 -3.88 0.00 N	16.18 -1.93 0.00 N	23.47 -2.81 0.00 N	22.66 -2.77 0.00 N	16.06 -1.95 0.00 N	14.25 -1.51 0.00 N	24.37 -2.38 0.00 N	36.15 -2.58 0.00 N	44.46 -3.94 0.00 N	45.93 -4.19 0.00 N	47.90 -3.38 0.00 N	47.59 -2.84 0.00 N	44.59 -2.71 0.00 N	46.08 -2.33 0.00 N	43.38 -1.50 0.00 N	44.44 -1.37 0.00 N	44.68 -1.36 0.00 N	44.90 -1.39 0.00 N	42.49 -1.58 0.00 N	41.66 -1.82 0.00 N	44.12 -1.90 0.00 N	34.09 -1.56 0.00 N	35.52 -1.83 0.00 N	20.20 -1.72 0.00 N
NEVERSINK___HYD 23608	39.46 -0.41 0.00 N	17.88 -0.23 0.00 N	25.84 -0.44 0.00 N	24.96 -0.47 0.00 N	17.63 -0.38 0.00 N	15.39 -0.37 0.00 N	26.17 -0.57 0.00 N	38.22 -0.51 0.00 N	46.39 -2.01 0.00 N	47.66 -2.46 0.00 N	47.42 -3.86 0.00 N	46.55 -3.89 0.00 N	43.71 -3.60 0.00 N	44.92 -3.49 0.00 N	41.67 -3.20 0.00 N	42.88 -2.99 -0.06 N	43.16 -2.90 -0.03 N	43.29 -3.00 0.00 N	41.16 -2.91 0.00 N	40.50 -2.98 0.00 N	44.34 -1.67 0.00 N	35.44 -0.22 0.00 N	37.11 -0.24 0.00 N	21.73 -0.19 0.00 N
NIAGARA____ 23760	36.65 -3.22 0.00 N	16.55 -1.56 0.00 N	24.15 -2.13 0.00 N	23.29 -2.13 0.00 N	16.46 -1.55 0.00 N	14.36 -1.40 0.00 N	24.46 -2.28 0.00 N	35.08 -3.65 0.00 N	42.73 -5.67 0.00 N	44.42 -5.70 0.00 N	45.88 -5.40 0.00 N	45.00 -5.44 0.00 N	42.48 -4.82 0.00 N	43.53 -4.88 0.00 N	41.12 -3.76 0.00 N	41.73 -4.08 0.00 N	41.86 -4.18 0.00 N	42.11 -4.18 0.00 N	40.72 -3.35 0.00 N	40.03 -3.45 0.00 N	41.56 -4.45 0.00 N	33.00 -2.65 0.00 N	34.47 -2.87 0.00 N	20.37 -1.55 0.00 N
NINE_MILE_1 23575	38.60 -1.27 0.00 N	17.53 -0.58 0.00 N	25.45 -0.83 0.00 N	24.62 -0.81 0.00 N	17.45 -0.57 0.00 N	15.25 -0.51 0.00 N	25.89 -0.86 0.00 N	37.48 -1.26 0.00 N	46.70 -1.69 0.00 N	48.34 -1.78 0.00 N	49.51 -1.77 0.00 N	48.73 -1.71 0.00 N	45.71 -1.59 0.00 N	46.79 -1.61 0.00 N	43.48 -1.40 0.00 N	44.39 -1.42 0.00 N	44.71 -1.32 0.00 N	44.99 -1.30 0.00 N	42.86 -1.21 0.00 N	42.27 -1.21 0.00 N	44.70 -1.32 0.00 N	34.67 -0.99 0.00 N	36.28 -1.07 0.00 N	21.30 -0.62 0.00 N
NINE_MILE_2 23744	38.52 -1.35 0.00 N	17.49 -0.62 0.00 N	25.40 -0.88 0.00 N	24.57 -0.86 0.00 N	17.42 -0.60 0.00 N	15.22 -0.54 0.00 N	25.84 -0.91 0.00 N	37.40 -1.33 0.00 N	46.61 -1.78 0.00 N	48.25 -1.87 0.00 N	49.42 -1.86 0.00 N	48.64 -1.80 0.00 N	45.63 -1.68 0.00 N	46.71 -1.70 0.00 N	43.40 -1.48 0.00 N	44.31 -1.50 0.00 N	44.63 -1.40 0.00 N	44.91 -1.38 0.00 N	42.78 -1.29 0.00 N	42.20 -1.28 0.00 N	44.62 -1.40 0.00 N	34.61 -1.05 0.00 N	36.21 -1.14 0.00 N	21.26 -0.66 0.00 N
NM_CAPITAL___DRP 24208	42.76 2.89 0.00 N	19.63 1.52 0.00 N	28.54 2.26 0.00 N	27.73 2.31 0.00 N	19.63 1.61 0.00 N	17.00 1.24 0.00 N	28.60 1.86 0.00 N	40.86 2.13 0.00 N	51.56 3.16 0.00 N	53.46 3.34 0.00 N	54.13 2.84 0.00 N	53.13 2.69 0.00 N	49.82 2.52 0.00 N	50.67 2.26 0.00 N	46.48 1.60 0.00 N	47.41 1.60 0.00 N	47.64 1.60 0.00 N	47.93 1.64 0.00 N	45.63 1.57 0.00 N	45.20 1.72 0.00 N	47.96 1.94 0.00 N	37.09 1.43 0.00 N	38.89 1.55 0.00 N	23.22 1.30 0.00 N
NM_CENTRAL___DRP 24181	39.45 -0.42 0.00 N	17.96 -0.15 0.00 N	26.10 -0.18 0.00 N	25.24 -0.19 0.00 N	17.87 -0.14 0.00 N	15.59 -0.17 0.00 N	26.42 -0.33 0.00 N	38.10 -0.63 0.00 N	47.51 -0.88 0.00 N	49.20 -0.92 0.00 N	50.46 -0.82 0.00 N	49.69 -0.75 0.00 N	46.60 -0.71 0.00 N	47.65 -0.75 0.00 N	44.29 -0.58 0.00 N	45.26 -0.55 0.00 N	45.55 -0.48 0.00 N	45.82 -0.48 0.00 N	43.63 -0.44 0.00 N	43.09 -0.39 0.00 N	45.59 -0.43 0.00 N	35.34 -0.32 0.00 N	36.91 -0.44 0.00 N	21.79 -0.13 0.00 N
NM_FRONTIER___DRP 24179	36.84 -3.03 0.00 N	16.64 -1.47 0.00 N	24.28 -2.00 0.00 N	23.41 -2.01 0.00 N	16.55 -1.46 0.00 N	14.43 -1.33 0.00 N	24.59 -2.16 0.00 N	35.30 -3.43 0.00 N	43.01 -5.38 0.00 N	44.72 -5.40 0.00 N	46.19 -5.09 0.00 N	45.31 -5.13 0.00 N	42.78 -4.52 0.00 N	43.84 -4.56 0.00 N	41.41 -3.47 0.00 N	42.02 -3.79 0.00 N	42.14 -3.89 0.00 N	42.39 -3.90 0.00 N	40.97 -3.10 0.00 N	40.27 -3.21 0.00 N	41.84 -4.18 0.00 N	33.20 -2.45 0.00 N	34.67 -2.68 0.00 N	20.47 -1.45 0.00 N

NM_ST_REGIS___HYD 24053	39.87 0.00 0.00 N	18.11 0.00 0.00 N	26.28 0.00 0.00 N	25.43 0.00 0.00 N	18.01 0.00 0.00 N	15.76 0.00 0.00 N	26.75 0.00 0.00 N	38.73 0.00 0.00 N	48.39 0.00 0.00 N	50.12 0.00 0.00 N	51.28 0.00 0.00 N	50.44 0.00 0.00 N	47.30 0.00 0.00 N	48.41 0.00 0.00 N	44.88 0.00 0.00 N	45.81 0.00 0.00 N	46.03 0.00 0.00 N	46.29 0.00 0.00 N	44.07 0.00 0.00 N	43.48 0.00 0.00 N	46.02 0.00 0.00 N	35.66 0.00 0.00 N	37.35 0.00 0.00 N	21.92 0.00 0.00 N
NORTHPORT___1 23551	54.39 2.87 -11.65 N	19.36 1.12 -0.12 N	31.78 1.53 -3.97 N	59.60 1.67 -32.49 N	56.04 1.12 -36.90 N	55.62 1.12 -38.74 N	57.32 1.74 -28.84 N	53.92 3.19 -12.00 N	54.08 4.03 -1.66 N	54.43 4.16 -0.16 N	55.77 4.29 -0.21 N	61.02 4.22 -6.37 N	67.76 3.86 -16.59 N	70.85 4.26 -18.18 N	68.04 4.22 -18.94 N	70.80 4.44 -20.55 N	58.38 4.33 -8.01 N	55.89 4.14 -5.46 N	55.08 3.67 -7.34 N	54.90 3.67 -7.75 N	55.28 3.51 -5.76 N	54.78 2.77 -16.35 N	54.42 3.05 -14.02 N	36.32 1.63 -12.78 N
NORTHPORT___2 23552	54.35 2.83 -11.65 N	19.33 1.10 -0.12 N	31.75 1.50 -3.97 N	59.58 1.66 -32.49 N	56.04 1.13 -36.90 N	55.60 1.11 -38.74 N	57.30 1.72 -28.84 N	53.88 3.16 -12.00 N	54.04 3.98 -1.66 N	54.38 4.11 -0.16 N	55.72 4.24 -0.21 N	60.97 4.17 -6.37 N	67.70 3.80 -16.59 N	70.79 4.20 -18.18 N	67.99 4.17 -18.94 N	70.75 4.39 -20.55 N	58.34 4.29 -8.01 N	55.84 4.08 -5.46 N	55.04 3.62 -7.34 N	54.86 3.63 -7.75 N	55.24 3.47 -5.76 N	54.75 2.74 -16.35 N	54.39 3.02 -14.02 N	36.31 1.61 -12.78 N
NORTHPORT___3 23553	54.20 2.68 -11.65 N	19.20 0.97 -0.12 N	31.50 1.25 -3.97 N	59.22 1.30 -32.49 N	55.83 0.91 -36.90 N	55.43 0.93 -38.74 N	57.07 1.49 -28.84 N	53.78 3.05 -12.00 N	54.20 4.14 -1.66 N	54.69 4.42 -0.16 N	56.11 4.63 -0.20 N	61.28 4.48 -6.37 N	67.99 4.09 -16.59 N	71.12 4.53 -18.18 N	68.27 4.46 -18.94 N	71.03 4.67 -20.55 N	58.54 4.49 -8.01 N	56.09 4.33 -5.46 N	55.33 3.91 -7.34 N	55.15 3.92 -7.75 N	55.56 3.80 -5.75 N	54.88 2.88 -16.35 N	54.40 3.03 -14.02 N	36.41 1.71 -12.78 N
NORTHPORT___4 23650	54.27 2.75 -11.65 N	19.23 1.00 -0.12 N	31.55 1.30 -3.97 N	59.26 1.34 -32.49 N	55.85 0.94 -36.90 N	55.47 0.97 -38.74 N	57.12 1.54 -28.84 N	53.88 3.15 -12.00 N	54.32 4.26 -1.66 N	54.78 4.51 -0.16 N	56.18 4.70 -0.20 N	61.34 4.54 -6.37 N	68.06 4.16 -16.59 N	71.21 4.62 -18.18 N	68.36 4.54 -18.94 N	71.10 4.74 -20.55 N	58.58 4.53 -8.01 N	56.13 4.38 -5.46 N	55.39 3.97 -7.34 N	55.22 3.99 -7.75 N	55.60 3.84 -5.75 N	54.91 2.91 -16.35 N	54.46 3.09 -14.02 N	36.43 1.73 -12.78 N
NORTHPORT___IC 23718	54.27 2.75 -11.65 N	19.23 1.00 -0.12 N	31.55 1.30 -3.97 N	59.26 1.34 -32.49 N	55.85 0.94 -36.90 N	55.47 0.97 -38.74 N	57.12 1.54 -28.84 N	53.88 3.15 -12.00 N	54.32 4.26 -1.66 N	54.78 4.51 -0.16 N	56.18 4.70 -0.21 N	61.34 4.54 -6.37 N	68.06 4.16 -16.59 N	71.21 4.62 -18.18 N	68.36 4.54 -18.94 N	71.10 4.74 -20.55 N	58.58 4.53 -8.01 N	56.13 4.38 -5.46 N	55.39 3.97 -7.34 N	55.22 3.99 -7.75 N	55.62 3.84 -5.76 N	54.91 2.91 -16.35 N	54.46 3.09 -14.02 N	36.43 1.73 -12.78 N
NSINS_S_GLNS_FALLS 23858	42.27 2.41 0.00 N	19.49 1.38 0.00 N	28.35 2.07 0.00 N	27.63 2.20 0.00 N	19.48 1.46 0.00 N	16.89 1.13 0.00 N	28.58 1.83 0.00 N	40.72 3.10 0.00 N	51.49 3.48 0.00 N	53.59 3.48 0.00 N	54.13 2.85 0.00 N	53.22 2.78 0.00 N	49.97 2.67 0.00 N	50.84 2.44 0.00 N	46.76 1.88 0.00 N	47.62 1.80 -0.01 N	47.91 1.88 -0.01 N	47.87 1.58 0.00 N	45.83 1.76 0.00 N	45.46 1.98 0.00 N	47.91 1.90 0.00 N	37.23 1.58 0.00 N	38.80 1.45 0.00 N	23.15 1.23 0.00 N
NUCOR_STEEL___DRP 24197	39.00 -0.86 0.00 N	18.21 0.10 0.00 N	26.45 0.18 0.00 N	25.01 -0.42 0.00 N	17.82 -0.20 0.00 N	15.64 -0.12 0.00 N	26.51 -0.24 0.00 N	37.81 -0.93 0.00 N	47.55 -0.85 0.00 N	49.92 -0.20 0.00 N	51.70 0.42 0.00 N	50.15 -0.28 0.00 N	47.23 -0.07 0.00 N	48.25 -0.16 0.00 N	44.99 0.12 0.00 N	46.00 0.19 0.00 N	46.52 0.48 0.00 N	46.52 0.23 0.00 N	44.55 0.48 0.00 N	43.66 0.18 0.00 N	46.21 0.20 0.00 N	36.11 0.45 0.00 N	36.88 -0.47 0.00 N	22.04 0.12 0.00 N
NYISO_LBMP_REFERENCE 24008	39.87 0.00 0.00 N	18.11 0.00 0.00 N	26.28 0.00 0.00 N	25.43 0.00 0.00 N	18.01 0.00 0.00 N	15.76 0.00 0.00 N	26.75 0.00 0.00 N	38.73 0.00 0.00 N	48.39 0.00 0.00 N	50.12 0.00 0.00 N	51.28 0.00 0.00 N	50.44 0.00 0.00 N	47.30 0.00 0.00 N	48.41 0.00 0.00 N	44.88 0.00 0.00 N	45.81 0.00 0.00 N	46.03 0.00 0.00 N	46.29 0.00 0.00 N	44.07 0.00 0.00 N	43.48 0.00 0.00 N	46.02 0.00 0.00 N	35.66 0.00 0.00 N	37.35 0.00 0.00 N	21.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.61 3.09 -11.65 N	19.44 1.21 -0.12 N	31.89 1.64 -3.97 N	59.68 1.76 -32.49 N	56.11 1.19 -36.90 N	55.69 1.19 -38.74 N	57.45 1.87 -28.84 N	54.15 3.42 -12.00 N	54.42 4.37 -1.66 N	54.81 4.54 -0.16 N	56.26 4.73 -0.25 N	61.49 4.67 -6.38 N	68.15 4.25 -16.59 N	71.22 4.63 -18.18 N	68.38 4.56 -18.94 N	71.18 4.82 -20.55 N	58.80 4.75 -8.01 N	56.31 4.56 -5.46 N	55.46 4.04 -7.34 N	55.25 4.02 -7.75 N	55.82 3.93 -5.87 N	55.06 3.06 -16.35 N	54.68 3.31 -14.02 N	36.48 1.78 -12.78 N
NYPA_GOWANUS____GT5 24156	42.98 3.11 0.00 N	19.35 1.24 0.00 N	27.87 1.59 0.00 N	26.95 1.52 0.00 N	19.11 1.09 0.00 N	17.00 1.24 0.00 N	29.09 2.35 0.00 N	43.12 4.39 0.00 N	54.17 5.78 0.00 N	56.19 6.07 0.00 N	57.83 6.55 0.00 N	56.91 6.47 0.00 N	53.12 5.82 0.00 N	54.61 6.20 0.00 N	50.74 5.87 0.00 N	52.14 6.21 -0.12 N	52.09 5.99 -0.07 N	52.20 5.91 0.00 N	49.26 5.19 0.00 N	48.53 5.05 0.00 N	51.58 5.56 0.00 N	39.65 4.00 0.00 N	41.34 3.99 0.00 N	23.85 1.93 0.00 N
NYPA_GOWANUS____GT6 24157	42.98 3.11 0.00 N	19.35 1.24 0.00 N	27.87 1.59 0.00 N	26.95 1.52 0.00 N	19.11 1.09 0.00 N	17.00 1.24 0.00 N	29.09 2.35 0.00 N	43.12 4.39 0.00 N	54.17 5.78 0.00 N	56.19 6.07 0.00 N	57.83 6.55 0.00 N	56.91 6.47 0.00 N	53.12 5.82 0.00 N	54.61 6.20 0.00 N	50.74 5.87 0.00 N	52.14 6.21 -0.12 N	52.09 5.99 -0.07 N	52.20 5.91 0.00 N	49.26 5.19 0.00 N	48.53 5.05 0.00 N	51.58 5.56 0.00 N	39.65 4.00 0.00 N	41.34 3.99 0.00 N	23.85 1.93 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.72 3.37 -20.49 N	60.21 1.52 -40.58 N	63.29 2.01 -35.00 N	62.26 1.93 -34.90 N	61.59 1.38 -42.20 N	62.12 1.52 -44.84 N	63.36 2.89 -33.73 N	65.86 5.27 -21.86 N	65.40 6.84 -10.17 N	60.82 7.19 -3.51 N	60.49 7.58 -1.64 N	61.39 7.49 -3.47 N	61.81 6.78 -7.73 N	61.13 7.37 -5.36 N	61.87 6.79 -10.20 N	62.77 7.14 -9.82 N	67.87 6.86 -14.98 N	66.50 6.69 -13.52 N	64.14 5.85 -14.22 N	62.04 5.71 -12.84 N	61.76 6.33 -9.42 N	78.54 4.50 -38.38 N	66.42 4.53 -24.54 N	61.12 2.24 -36.95 N

NYPA_HARLEM____RVR____GT2 24161	63.72	60.21	63.29	62.26	61.59	62.12	63.36	65.86	65.40	60.82	60.49	61.39	61.81	61.13	61.87	62.77	67.87	66.50	64.14	62.04	61.76	78.54	66.42	61.12
	3.37	1.52	2.01	1.93	1.38	1.52	2.89	5.27	6.84	7.19	7.58	7.49	6.78	7.37	6.79	7.14	6.86	6.69	5.85	5.71	6.33	4.50	4.53	2.24
	-20.49	-40.58	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	62.44	58.75	62.87	61.85	61.31	61.84	62.82	64.98	64.34	59.70	59.47	60.38	60.85	59.97	60.96	61.85	67.02	65.72	63.48	61.38	61.00	78.04	65.88	60.80
	3.12	1.24	1.59	1.52	1.10	1.24	2.35	4.39	5.78	6.07	6.56	6.47	5.82	6.21	5.88	6.22	6.01	5.91	5.19	5.05	5.57	4.00	4.00	1.93
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	62.28	58.65	62.73	61.71	61.19	61.74	62.66	64.74	64.06	59.40	59.15	90.95	138.03	138.06	146.00	138.08	138.08	145.15	97.35	118.51	118.91	78.70	65.70	60.70
	2.95	1.14	1.45	1.38	0.98	1.14	2.18	4.15	5.50	5.77	6.23	6.13	5.51	5.89	5.61	5.95	5.73	5.62	4.92	4.83	5.27	3.81	3.82	1.83
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-34.38	-85.22	-83.76	-95.51	-86.32	-86.32	-93.24	-48.35	-70.20	-67.62	-39.23	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	62.19	58.66	62.77	61.76	61.25	61.77	62.69	64.76	64.03	59.36	59.09	60.00	60.50	59.64	60.64	61.51	66.64	65.32	63.14	61.05	60.65	77.77	65.62	60.68
	2.87	1.16	1.48	1.43	1.04	1.17	2.22	4.17	5.48	5.73	6.17	6.10	5.47	5.88	5.56	5.88	5.63	5.51	4.86	4.73	5.22	3.73	3.73	1.81
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	62.19	58.66	62.77	61.76	61.25	61.77	62.69	64.76	64.03	59.36	59.09	60.00	60.50	59.64	60.64	61.51	66.64	65.32	63.14	61.05	60.65	77.77	65.62	60.68
	2.87	1.16	1.48	1.43	1.04	1.17	2.22	4.17	5.48	5.73	6.17	6.10	5.47	5.88	5.56	5.88	5.63	5.51	4.86	4.73	5.22	3.73	3.73	1.81
	-19.46	-39.40	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	54.77	19.54	32.05	59.82	56.22	55.74	57.47	54.07	54.24	54.64	56.07	61.32	67.99	70.96	68.15	70.98	58.73	56.23	55.34	55.13	55.60	54.97	54.63	36.54
	3.24	1.31	1.80	1.90	1.30	1.24	1.88	3.34	4.18	4.36	4.57	4.51	4.10	4.38	4.33	4.62	4.68	4.48	3.93	3.90	3.79	2.96	3.26	1.84
	-11.65	-0.12	-3.97	-32.49	-36.90	-38.74	-28.84	-12.00	-1.66	-0.16	-0.22	-6.37	-16.59	-18.18	-18.94	-20.55	-8.01	-5.46	-7.34	-7.75	-5.79	-16.35	-14.02	-12.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	63.72	60.21	63.29	62.26	61.59	62.12	63.36	65.86	65.40	60.82	60.49	61.39	61.81	61.13	61.87	62.77	67.87	66.50	64.14	62.04	61.76	78.54	66.42	61.12
	3.37	1.52	2.01	1.93	1.38	1.52	2.89	5.27	6.84	7.19	7.57	7.48	6.78	7.37	6.79	7.14	6.86	6.69	5.85	5.71	6.33	4.50	4.53	2.24
	-20.49	-40.58	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	63.72	60.21	63.29	62.26	61.59	62.12	63.36	65.86	65.40	60.82	60.49	61.39	61.81	61.13	61.87	62.77	67.87	66.50	64.14	62.04	61.76	78.54	66.42	61.12
	3.37	1.52	2.01	1.93	1.38	1.52	2.89	5.27	6.84	7.19	7.57	7.48	6.78	7.37	6.79	7.14	6.86	6.69	5.85	5.71	6.33	4.50	4.53	2.24
	-20.49	-40.58	-35.00	-34.90	-42.20	-44.84	-33.73	-21.86	-10.17	-3.51	-1.64	-3.47	-7.73	-5.36	-10.20	-9.82	-14.98	-13.52	-14.22	-12.84	-9.42	-38.38	-24.54	-36.95
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H._GEN_BRUCE 24063	37.35	16.84	24.52	23.68	16.75	19.78	30.00	36.04	44.13	45.77	48.78	46.48	43.77	44.89	42.25	42.99	43.14	43.41	41.75	41.08	42.89	33.79	34.80	20.73
	-2.52	-1.27	-1.76	-1.75	-1.27	-3.77	-5.20	-2.69	-4.26	-4.35	-5.67	-3.96	-3.53	-3.52	-2.62	-2.82	-2.89	-2.88	-2.32	-2.41	-3.12	-1.86	-1.79	-1.19
	0.00	0.00	0.00	0.00	0.00	11.07	3.04	0.00	0.00	0.00	-0.93	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
OAK_ORCHARD____HYD 24046	37.34	16.89	24.63	23.75	16.79	14.65	24.95	35.99	44.16	45.86	47.33	46.43	43.80	44.87	42.23	42.92	43.05	43.26	41.67	40.99	42.77	33.73	35.25	20.74
	-2.52	-1.22	-1.65	-1.68	-1.23	-1.11	-1.79	-2.75	-4.23	-4.26	-3.95	-4.01	-3.50	-3.53	-2.65	-2.89	-2.98	-3.03	-2.40	-2.49	-3.25	-1.93	-2.10	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	36.88	16.66	24.30	23.44	16.57	14.45	24.63	35.35	43.08	44.79	46.27	45.39	42.86	43.92	41.48	42.10	42.22	42.47	41.03	40.34	41.91	33.25	34.72	20.49
	-2.98	-1.45	-1.97	-1.98	-1.44	-1.31	-2.11	-3.38	-5.31	-5.33	-5.01	-5.05	-4.44	-4.48	-3.39	-3.71	-3.81	-3.82	-3.04	-3.14	-4.11	-2.41	-2.63	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	36.91	16.67	24.31	23.44	16.58	14.46	24.65	35.43	43.26	44.98	46.47	45.60	43.04	44.11	41.62	42.27	42.39	42.64	41.16	40.46	42.09	33.34	34.81	20.50
	-2.96	-1.44	-1.97	-1.98	-1.44	-1.30	-2.10	-3.30	-5.13	-5.14	-4.81	-4.84	-4.27	-4.30	-3.25	-3.54	-3.64	-3.65	-2.91	-3.02	-3.93	-2.32	-2.54	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	39.24	17.88	25.99	25.13	17.82	15.53	26.30	37.92	47.29	48.98	50.26	49.51	46.43	47.49	44.14	45.13	45.45	45.70	43.52	42.98	45.47	35.24	36.79	21.73
	-0.63	-0.23	-0.28	-0.30	-0.20	-0.23	-0.44	-0.81	-1.11	-1.14	-1.02	-0.92	-0.88	-0.92	-0.73	-0.68	-0.59	-0.59	-0.55	-0.51	-0.54	-0.42	-0.56	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ONONDAGA___COGEN 23986	38.89 -0.98 0.00 N	17.68 -0.43 0.00 N	25.70 -0.58 0.00 N	24.85 -0.58 0.00 N	17.62 -0.39 0.00 N	15.38 -0.38 0.00 N	26.09 -0.66 0.00 N	37.67 -1.06 0.00 N	46.90 -1.49 0.00 N	48.58 -1.54 0.00 N	49.85 -1.43 0.00 N	49.11 -1.33 0.00 N	46.07 -1.23 0.00 N	47.13 -1.27 0.00 N	43.86 -1.01 0.00 N	44.80 -1.01 0.00 N	45.11 -0.92 0.00 N	45.34 -0.95 0.00 N	43.23 -0.84 0.00 N	42.66 -0.82 0.00 N	45.11 -0.91 0.00 N	34.99 -0.67 0.00 N	36.53 -0.81 0.00 N	21.52 -0.40 0.00 N
ONTARIO___LFGE 23819	38.74 -1.13 0.00 N	17.44 -0.67 0.00 N	25.32 -0.96 0.00 N	24.51 -0.91 0.00 N	17.36 -0.65 0.00 N	15.21 -0.55 0.00 N	25.92 -0.82 0.00 N	37.65 -1.08 0.00 N	46.75 -1.64 0.00 N	48.21 -1.91 0.00 N	49.70 -1.58 0.00 N	49.13 -1.31 0.00 N	46.18 -1.12 0.00 N	47.33 -1.07 0.00 N	44.21 -0.67 0.00 N	45.16 -0.65 0.00 N	45.65 -0.38 0.00 N	45.93 -0.36 0.00 N	43.76 -0.31 0.00 N	42.98 -0.50 0.00 N	45.29 -0.72 0.00 N	34.93 -0.72 0.00 N	36.29 -1.06 0.00 N	21.22 -0.70 0.00 N
OSWEGATCHIE___HYD 24044	40.56 0.69 0.00 N	18.62 0.51 0.00 N	27.13 0.85 0.00 N	26.22 0.80 0.00 N	18.59 0.57 0.00 N	16.09 0.33 0.00 N	27.13 0.39 0.00 N	38.37 -0.36 0.00 N	47.78 -0.61 0.00 N	49.17 -0.94 0.00 N	50.30 -0.98 0.00 N	49.40 -1.03 0.00 N	46.34 -0.96 0.00 N	47.18 -1.22 0.00 N	43.57 -1.31 0.00 N	44.45 -1.36 0.00 N	44.60 -1.43 0.00 N	44.80 -1.49 0.00 N	42.65 -1.41 0.00 N	42.32 -1.16 0.00 N	44.85 -1.17 0.00 N	34.88 -0.77 0.00 N	36.84 -0.50 0.00 N	22.19 0.27 0.00 N
OSWEGO___5 23606	38.86 -1.01 0.00 N	17.65 -0.46 0.00 N	25.64 -0.64 0.00 N	24.80 -0.63 0.00 N	17.58 -0.44 0.00 N	15.35 -0.41 0.00 N	26.05 -0.70 0.00 N	37.69 -1.04 0.00 N	46.98 -1.42 0.00 N	48.63 -1.49 0.00 N	49.84 -1.45 0.00 N	49.05 -1.39 0.00 N	46.02 -1.29 0.00 N	47.09 -1.31 0.00 N	43.76 -1.12 0.00 N	44.68 -1.13 0.00 N	44.98 -1.05 0.00 N	45.25 -1.04 0.00 N	43.10 -0.97 0.00 N	42.52 -0.96 0.00 N	44.97 -1.05 0.00 N	34.88 -0.78 0.00 N	36.49 -0.86 0.00 N	21.45 -0.47 0.00 N
OSWEGO___6 23613	38.86 -1.01 0.00 N	17.65 -0.46 0.00 N	25.64 -0.64 0.00 N	24.80 -0.63 0.00 N	17.57 -0.44 0.00 N	15.35 -0.41 0.00 N	26.05 -0.70 0.00 N	37.69 -1.04 0.00 N	46.98 -1.41 0.00 N	48.63 -1.48 0.00 N	49.84 -1.44 0.00 N	49.06 -1.38 0.00 N	46.02 -1.29 0.00 N	47.10 -1.31 0.00 N	43.76 -1.11 0.00 N	44.68 -1.13 0.00 N	44.99 -1.05 0.00 N	45.25 -1.04 0.00 N	43.11 -0.96 0.00 N	42.53 -0.95 0.00 N	44.97 -1.04 0.00 N	34.88 -0.78 0.00 N	36.49 -0.86 0.00 N	21.45 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	37.38 -2.49 0.00 N	16.93 -1.18 0.00 N	24.69 -1.58 0.00 N	23.81 -1.62 0.00 N	16.82 -1.19 0.00 N	14.70 -1.06 0.00 N	25.04 -1.71 0.00 N	36.12 -2.61 0.00 N	44.17 -4.22 0.00 N	45.78 -4.34 0.00 N	47.34 -3.95 0.00 N	46.50 -3.94 0.00 N	43.86 -3.45 0.00 N	44.98 -3.43 0.00 N	42.41 -2.47 0.00 N	43.07 -2.74 0.00 N	43.17 -2.87 0.00 N	43.39 -2.90 0.00 N	41.76 -2.31 0.00 N	41.03 -2.45 0.00 N	42.83 -3.19 0.00 N	33.80 -1.86 0.00 N	35.33 -2.02 0.00 N	20.82 -1.10 0.00 N
OXBOW___ 24026	37.21 -2.66 0.00 N	16.83 -1.28 0.00 N	24.55 -1.73 0.00 N	23.67 -1.75 0.00 N	16.74 -1.27 0.00 N	14.61 -1.15 0.00 N	24.90 -1.85 0.00 N	35.82 -2.91 0.00 N	43.75 -4.64 0.00 N	45.41 -4.71 0.00 N	46.93 -4.35 0.00 N	46.08 -4.36 0.00 N	43.48 -3.82 0.00 N	44.58 -3.83 0.00 N	42.07 -2.81 0.00 N	42.70 -3.11 0.00 N	42.81 -3.22 0.00 N	43.05 -3.24 0.00 N	41.51 -2.56 0.00 N	40.79 -2.69 0.00 N	42.48 -3.53 0.00 N	33.61 -2.05 0.00 N	35.11 -2.24 0.00 N	20.70 -1.22 0.00 N
PEEKSKILL___ 23653	41.91 2.04 0.00 N	18.82 0.71 0.00 N	27.14 0.87 0.00 N	26.24 0.82 0.00 N	18.58 0.57 0.00 N	16.48 0.72 0.00 N	28.15 1.41 0.00 N	41.66 2.93 0.00 N	52.35 3.96 0.00 N	54.27 4.16 0.00 N	55.80 4.52 0.00 N	54.91 4.47 0.00 N	51.31 4.01 0.00 N	52.68 4.28 0.00 N	49.04 4.17 0.00 N	50.39 4.47 -0.12 N	50.36 4.27 -0.06 N	50.47 4.17 0.00 N	47.73 3.66 0.00 N	47.02 3.54 0.00 N	49.90 3.88 0.00 N	38.43 2.78 0.00 N	40.15 2.80 0.00 N	23.15 1.23 0.00 N
PGE MADISON___WINDPWR 24146	42.15 2.28 0.00 N	19.21 1.10 0.00 N	27.87 1.59 0.00 N	26.90 1.47 0.00 N	19.15 1.14 0.00 N	16.84 1.09 0.00 N	28.67 1.93 0.00 N	41.68 2.95 0.00 N	52.52 4.13 0.00 N	54.83 4.71 0.00 N	56.39 5.11 0.00 N	55.69 5.25 0.00 N	52.20 4.90 0.00 N	53.61 5.20 0.00 N	49.82 4.95 0.00 N	50.90 5.09 0.00 N	50.92 4.89 0.00 N	51.09 4.80 0.00 N	48.41 4.34 0.00 N	47.59 4.11 0.00 N	50.66 4.64 0.00 N	39.01 3.36 0.00 N	40.39 3.04 0.00 N	23.55 1.63 0.00 N
PJM_GEN_KEystone 24065	37.48 -2.38 0.00 N	16.83 -1.28 0.00 N	24.40 -1.88 0.00 N	23.62 -1.81 0.00 N	16.74 -1.27 0.00 N	14.74 -1.02 0.00 N	25.16 -1.59 0.00 N	36.98 -1.75 0.00 N	45.77 -2.63 0.00 N	47.18 -2.93 0.00 N	56.00 1.55 -0.93 N	48.32 -2.12 0.00 N	45.24 -2.07 0.00 N	46.52 -1.88 0.00 N	43.51 -1.37 0.00 N	44.54 -1.28 0.00 N	44.76 -1.28 0.00 N	45.04 -1.25 0.00 N	42.78 -1.29 0.00 N	42.11 -1.37 0.00 N	44.55 -1.46 0.00 N	34.48 -1.18 0.00 N	37.38 0.79 -0.76 N	20.78 -1.14 0.00 N
PLEASANTVLY___LBMP 24000	41.03 1.16 0.00 N	18.51 0.40 0.00 N	26.76 0.49 0.00 N	25.92 0.49 0.00 N	18.36 0.34 0.00 N	16.17 0.41 0.00 N	27.53 0.79 0.00 N	40.46 1.73 0.00 N	50.70 2.31 0.00 N	52.50 2.38 0.00 N	53.77 2.48 0.00 N	52.94 2.50 0.00 N	49.54 2.23 0.00 N	50.82 2.41 0.00 N	47.27 2.40 0.00 N	48.50 2.56 -0.14 N	48.51 2.40 -0.08 N	48.66 2.37 0.00 N	46.21 2.14 0.00 N	45.57 2.09 0.00 N	48.27 2.26 0.00 N	37.29 1.63 0.00 N	39.02 1.68 0.00 N	22.62 0.70 0.00 N
POLETTI___ 23519	42.55 2.68 0.00 N	19.11 1.00 0.00 N	27.54 1.26 0.00 N	26.62 1.20 0.00 N	18.88 0.87 0.00 N	16.76 1.00 0.00 N	28.67 1.92 0.00 N	42.49 3.76 0.00 N	53.43 5.03 0.00 N	55.37 5.25 0.00 N	56.90 5.62 0.00 N	55.88 5.44 0.00 N	52.16 4.86 0.00 N	53.59 5.18 0.00 N	49.88 5.01 0.00 N	51.25 5.32 -0.12 N	51.19 5.09 -0.07 N	51.27 4.98 0.00 N	48.46 4.39 0.00 N	47.80 4.32 0.00 N	50.81 4.80 0.00 N	39.06 3.40 0.00 N	40.76 3.42 0.00 N	23.55 1.63 0.00 N
PORT_JEFF_3 23555	54.50 2.98 -11.65 N	19.51 1.27 -0.12 N	31.99 1.74 -3.97 N	59.75 1.83 -32.49 N	56.18 1.27 -36.90 N	55.68 1.18 -38.74 N	57.30 1.72 -28.84 N	53.73 3.00 -12.00 N	53.76 3.71 -1.66 N	54.11 3.83 -0.16 N	55.41 3.90 -0.22 N	60.58 3.77 -6.37 N	67.25 3.36 -16.59 N	69.95 3.36 -18.18 N	67.17 3.36 -18.94 N	69.98 3.62 -20.55 N	58.02 3.97 -8.01 N	55.59 3.83 -5.46 N	54.76 3.35 -7.34 N	54.61 3.38 -7.75 N	54.94 3.12 -5.80 N	54.52 2.52 -16.35 N	54.24 2.87 -14.02 N	36.43 1.73 -12.78 N

PORT_JEFF_4 23616	54.44 2.92 -11.65 N	19.50 1.27 -0.12 N	31.99 1.74 -3.97 N	59.76 1.84 -32.49 N	56.18 1.27 -36.90 N	55.65 1.15 -38.74 N	57.20 1.62 -28.84 N	53.60 2.87 -12.00 N	53.60 3.55 -1.66 N	53.98 3.70 -0.16 N	55.32 3.81 -0.22 N	60.54 3.73 -6.37 N	67.24 3.34 -16.59 N	70.22 3.63 -18.18 N	67.45 3.63 -18.94 N	70.35 3.99 -20.55 N	58.05 4.00 -8.01 N	55.50 3.75 -5.46 N	54.66 3.25 -7.34 N	54.52 3.29 -7.75 N	54.92 3.10 -5.80 N	54.49 2.48 -16.35 N	54.10 2.73 -14.02 N	36.35 1.65 -12.78 N
PORT_JEFF_IC 23713	54.64 3.11 -11.65 N	19.54 1.31 -0.12 N	32.04 1.79 -3.97 N	59.81 1.89 -32.49 N	56.21 1.30 -36.90 N	55.72 1.22 -38.74 N	57.38 1.80 -28.84 N	53.89 3.16 -12.00 N	53.98 3.93 -1.66 N	54.35 4.08 -0.16 N	55.70 4.20 -0.23 N	60.90 4.09 -6.37 N	67.56 3.67 -16.59 N	70.24 3.65 -18.18 N	67.45 3.64 -18.94 N	70.27 3.91 -20.55 N	58.32 4.27 -8.01 N	55.87 4.12 -5.46 N	55.02 3.61 -7.34 N	54.84 3.61 -7.75 N	55.23 3.40 -5.81 N	54.72 2.71 -16.35 N	54.41 3.04 -14.02 N	36.49 1.79 -12.78 N
PPL PILGRIM_ST_GT1 24216	54.61 3.09 -11.65 N	19.44 1.21 -0.12 N	31.89 1.64 -3.97 N	59.68 1.76 -32.49 N	56.11 1.19 -36.90 N	55.69 1.19 -38.74 N	57.45 1.87 -28.84 N	54.15 3.42 -12.00 N	54.42 4.37 -1.66 N	54.81 4.54 -0.16 N	56.26 4.73 -0.25 N	61.49 4.67 -6.38 N	68.15 4.25 -16.59 N	71.22 4.63 -18.18 N	68.38 4.56 -18.94 N	71.18 4.82 -20.55 N	58.80 4.75 -8.01 N	56.31 4.56 -5.46 N	55.46 4.04 -7.34 N	55.25 4.02 -7.75 N	55.82 3.93 -5.87 N	55.06 3.06 -16.35 N	54.68 3.31 -14.02 N	36.48 1.78 -12.78 N
PPL PILGRIM_ST_GT2 24217	54.61 3.09 -11.65 N	19.44 1.21 -0.12 N	31.89 1.64 -3.97 N	59.68 1.76 -32.49 N	56.11 1.19 -36.90 N	55.69 1.19 -38.74 N	57.45 1.87 -28.84 N	54.15 3.42 -12.00 N	54.42 4.37 -1.66 N	54.81 4.54 -0.16 N	56.26 4.73 -0.25 N	61.49 4.67 -6.38 N	68.15 4.25 -16.59 N	71.22 4.63 -18.18 N	68.38 4.56 -18.94 N	71.18 4.82 -20.55 N	58.80 4.75 -8.01 N	56.31 4.56 -5.46 N	55.46 4.04 -7.34 N	55.25 4.02 -7.75 N	55.82 3.93 -5.87 N	55.06 3.06 -16.35 N	54.68 3.31 -14.02 N	36.48 1.78 -12.78 N
PPL_SHRM_GT3 24213	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
PPL_SHRM_GT4 24214	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
PROJECT___ORANGE 23990	39.87 0.00 0.00 N	18.11 0.00 0.00 N	26.28 0.00 0.00 N	25.43 0.00 0.00 N	18.01 0.00 0.00 N	15.76 0.00 0.00 N	26.75 0.00 0.00 N	38.73 0.00 0.00 N	48.39 0.00 0.00 N	50.12 0.00 0.00 N	51.28 0.00 0.00 N	50.44 0.00 0.00 N	47.30 0.00 0.00 N	48.41 0.00 0.00 N	44.88 0.00 0.00 N	45.81 0.00 0.00 N	46.03 0.00 0.00 N	46.29 0.00 0.00 N	44.07 0.00 0.00 N	43.48 0.00 0.00 N	46.02 0.00 0.00 N	35.66 0.00 0.00 N	37.35 0.00 0.00 N	21.92 0.00 0.00 N
PROJECT___ORANGE 1 24174	39.46 -0.41 0.00 N	17.96 -0.15 0.00 N	26.11 -0.17 0.00 N	25.24 -0.18 0.00 N	17.88 -0.13 0.00 N	15.59 -0.17 0.00 N	26.43 -0.32 0.00 N	38.12 -0.61 0.00 N	47.53 -0.86 0.00 N	49.22 -0.89 0.00 N	50.49 -0.79 0.00 N	49.72 -0.72 0.00 N	46.62 -0.68 0.00 N	47.68 -0.73 0.00 N	44.32 -0.56 0.00 N	45.28 -0.53 0.00 N	45.58 -0.45 0.00 N	45.84 -0.45 0.00 N	43.66 -0.41 0.00 N	43.12 -0.36 0.00 N	45.61 -0.40 0.00 N	35.36 -0.30 0.00 N	36.93 -0.42 0.00 N	21.79 -0.12 0.00 N
PROJECT___ORANGE 2 24166	39.46 -0.41 0.00 N	17.96 -0.15 0.00 N	26.11 -0.17 0.00 N	25.24 -0.18 0.00 N	17.88 -0.13 0.00 N	15.59 -0.17 0.00 N	26.43 -0.32 0.00 N	38.12 -0.61 0.00 N	47.53 -0.86 0.00 N	49.22 -0.89 0.00 N	50.49 -0.79 0.00 N	49.72 -0.72 0.00 N	46.62 -0.68 0.00 N	47.68 -0.73 0.00 N	44.32 -0.56 0.00 N	45.28 -0.53 0.00 N	45.58 -0.45 0.00 N	45.84 -0.45 0.00 N	43.66 -0.41 0.00 N	43.12 -0.36 0.00 N	45.61 -0.40 0.00 N	35.36 -0.30 0.00 N	36.93 -0.42 0.00 N	21.79 -0.12 0.00 N
PYRITES___HYD 24023	41.59 1.72 0.00 N	19.09 0.98 0.00 N	27.84 1.56 0.00 N	26.91 1.49 0.00 N	19.09 1.08 0.00 N	16.51 0.75 0.00 N	27.79 1.05 0.00 N	39.06 0.33 0.00 N	48.59 0.20 0.00 N	49.95 -0.17 0.00 N	51.05 -0.23 0.00 N	50.14 -0.30 0.00 N	47.04 -0.26 0.00 N	47.89 -0.51 0.00 N	44.10 -0.77 0.00 N	44.89 -0.92 0.00 N	45.00 -1.03 0.00 N	45.20 -1.10 0.00 N	43.06 -1.01 0.00 N	42.74 -0.74 0.00 N	45.28 -0.73 0.00 N	35.27 -0.38 0.00 N	37.39 0.04 0.00 N	22.65 0.73 0.00 N
RANKINE____ 23646	37.38 -2.49 0.00 N	16.88 -1.23 0.00 N	24.59 -1.69 0.00 N	23.71 -1.72 0.00 N	16.76 -1.25 0.00 N	14.69 -1.07 0.00 N	25.08 -1.67 0.00 N	36.37 -2.36 0.00 N	44.58 -3.82 0.00 N	46.30 -3.82 0.00 N	47.98 -3.30 0.00 N	47.25 -3.19 0.00 N	44.49 -2.82 0.00 N	45.70 -2.71 0.00 N	43.06 -1.81 0.00 N	43.83 -1.98 0.00 N	43.96 -2.07 0.00 N	44.20 -2.09 0.00 N	42.39 -1.68 0.00 N	41.63 -1.85 0.00 N	43.58 -2.43 0.00 N	34.24 -1.42 0.00 N	35.67 -1.68 0.00 N	20.82 -1.10 0.00 N
RAVENS GT4-7____ 23728	42.72 2.85 0.00 N	19.26 1.15 0.00 N	27.74 1.47 0.00 N	26.84 1.41 0.00 N	19.04 1.03 0.00 N	16.91 1.16 0.00 N	28.94 2.20 0.00 N	42.87 4.14 0.00 N	53.83 5.44 0.00 N	55.82 5.70 0.00 N	57.42 6.14 0.00 N	56.49 6.06 0.00 N	52.74 5.43 0.00 N	54.25 5.84 0.00 N	50.40 5.53 0.00 N	51.78 5.85 -0.12 N	51.70 5.60 -0.07 N	51.77 5.48 0.00 N	48.90 4.83 0.00 N	48.19 4.71 0.00 N	51.21 5.19 0.00 N	39.36 3.71 0.00 N	41.06 3.71 0.00 N	23.72 1.80 0.00 N
RAVENSWD GT2____ 23730	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N

RAVENSWD GT3____ 23733	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT2_1 24244	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT2_2 24245	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT2_3 24246	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT2_4 24247	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT3_1 24248	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT3_2 24249	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT3_3 24250	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT3_4 24251	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT_1 23729	62.03 2.70 -19.46 N	58.52 1.02 -39.40 N	62.57 1.29 -35.00 N	61.55 1.22 -34.90 N	61.10 0.88 -42.20 N	61.61 1.01 -44.84 N	62.41 1.94 -33.73 N	64.37 3.78 -21.86 N	63.58 5.03 -10.17 N	58.88 5.25 -3.51 N	58.55 5.63 -1.64 N	59.39 5.48 -3.47 N	59.93 4.90 -7.73 N	59.01 5.25 -5.36 N	60.13 5.05 -10.20 N	61.00 5.37 -9.82 N	66.16 5.15 -14.98 N	64.86 5.05 -13.52 N	62.75 4.46 -14.22 N	60.68 4.36 -12.84 N	60.28 4.85 -9.42 N	77.52 3.47 -38.38 N	65.37 3.48 -24.54 N	60.52 1.65 -36.95 N
RAVENSWOOD_GT_10 24258	42.72 2.86 0.00 N	19.26 1.15 0.00 N	27.75 1.47 0.00 N	26.84 1.41 0.00 N	19.05 1.03 0.00 N	16.92 1.16 0.00 N	28.95 2.20 0.00 N	42.88 4.15 0.00 N	53.85 5.45 0.00 N	55.83 5.71 0.00 N	57.43 6.15 0.00 N	56.51 6.07 0.00 N	52.75 5.45 0.00 N	54.26 5.86 0.00 N	50.41 5.54 0.00 N	51.79 5.86 -0.12 N	51.71 5.61 -0.07 N	51.78 5.49 0.00 N	48.91 4.84 0.00 N	48.20 4.72 0.00 N	51.22 5.21 0.00 N	39.37 3.72 0.00 N	41.07 3.72 0.00 N	23.72 1.80 0.00 N
RAVENSWOOD_GT_11 24259	42.72 2.86 0.00 N	19.26 1.15 0.00 N	27.75 1.47 0.00 N	26.84 1.41 0.00 N	19.05 1.03 0.00 N	16.92 1.16 0.00 N	28.95 2.20 0.00 N	42.88 4.15 0.00 N	53.85 5.45 0.00 N	55.83 5.71 0.00 N	57.43 6.15 0.00 N	56.51 6.07 0.00 N	52.75 5.45 0.00 N	54.26 5.86 0.00 N	50.41 5.54 0.00 N	51.79 5.86 -0.12 N	51.71 5.61 -0.07 N	51.78 5.49 0.00 N	48.91 4.84 0.00 N	48.20 4.72 0.00 N	51.22 5.21 0.00 N	39.37 3.72 0.00 N	41.07 3.72 0.00 N	23.72 1.80 0.00 N
RAVENSWOOD_GT_4 24252	42.72 2.85 0.00 N	19.26 1.15 0.00 N	27.74 1.47 0.00 N	26.84 1.41 0.00 N	19.04 1.03 0.00 N	16.91 1.16 0.00 N	28.94 2.20 0.00 N	42.87 4.14 0.00 N	53.83 5.44 0.00 N	55.82 5.70 0.00 N	57.42 6.14 0.00 N	56.49 6.06 0.00 N	52.74 5.43 0.00 N	54.25 5.84 0.00 N	50.40 5.53 0.00 N	51.78 5.85 -0.12 N	51.70 5.60 -0.07 N	51.77 5.48 0.00 N	48.90 4.83 0.00 N	48.19 4.71 0.00 N	51.21 5.19 0.00 N	39.36 3.71 0.00 N	41.06 3.71 0.00 N	23.72 1.80 0.00 N

RAVENSWOOD_GT_5 24254	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT_6 24253	42.72 2.85 0.00 N	19.26 1.15 0.00 N	27.74 1.47 0.00 N	26.84 1.41 0.00 N	19.04 1.03 0.00 N	16.91 1.16 0.00 N	28.94 2.20 0.00 N	42.87 4.14 0.00 N	53.83 5.44 0.00 N	55.82 5.70 0.00 N	57.42 6.14 0.00 N	56.49 6.06 0.00 N	52.74 5.43 0.00 N	54.25 5.84 0.00 N	50.40 5.53 0.00 N	51.78 5.85 -0.12 N	51.70 5.60 -0.07 N	51.77 5.48 0.00 N	48.90 4.83 0.00 N	48.19 4.71 0.00 N	51.21 5.19 0.00 N	39.36 3.71 0.00 N	41.06 3.71 0.00 N	23.72 1.80 0.00 N
RAVENSWOOD_GT_7 24255	42.58 2.71 0.00 N	19.12 1.01 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.52 3.78 0.00 N	53.45 5.06 0.00 N	55.43 5.31 0.00 N	57.00 5.71 0.00 N	56.04 5.60 0.00 N	52.32 5.02 0.00 N	53.77 5.36 0.00 N	50.04 5.16 0.00 N	51.42 5.49 -0.12 N	51.36 5.26 -0.07 N	51.44 5.15 0.00 N	48.60 4.53 0.00 N	47.88 4.40 0.00 N	50.87 4.86 0.00 N	39.13 3.48 0.00 N	40.84 3.49 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.72 2.86 0.00 N	19.26 1.15 0.00 N	27.75 1.47 0.00 N	26.84 1.41 0.00 N	19.05 1.03 0.00 N	16.92 1.16 0.00 N	28.95 2.20 0.00 N	42.88 4.15 0.00 N	53.85 5.45 0.00 N	55.83 5.71 0.00 N	57.43 6.15 0.00 N	56.51 6.07 0.00 N	52.75 5.45 0.00 N	54.26 5.86 0.00 N	50.41 5.54 0.00 N	51.79 5.86 -0.12 N	51.71 5.61 -0.07 N	51.78 5.49 0.00 N	48.91 4.84 0.00 N	48.20 4.72 0.00 N	51.22 5.21 0.00 N	39.37 3.72 0.00 N	41.07 3.72 0.00 N	23.72 1.80 0.00 N
RAVENSWOOD_GT_9 24257	42.72 2.86 0.00 N	19.26 1.15 0.00 N	27.75 1.47 0.00 N	26.84 1.41 0.00 N	19.05 1.03 0.00 N	16.92 1.16 0.00 N	28.95 2.20 0.00 N	42.88 4.15 0.00 N	53.85 5.45 0.00 N	55.83 5.71 0.00 N	57.43 6.15 0.00 N	56.51 6.07 0.00 N	52.75 5.45 0.00 N	54.26 5.86 0.00 N	50.41 5.54 0.00 N	51.79 5.86 -0.12 N	51.71 5.61 -0.07 N	51.78 5.49 0.00 N	48.91 4.84 0.00 N	48.20 4.72 0.00 N	51.22 5.21 0.00 N	39.37 3.72 0.00 N	41.07 3.72 0.00 N	23.72 1.80 0.00 N
RAVENSWOOD___1 23533	62.04 2.71 -19.46 N	58.61 1.10 -39.40 N	62.69 1.41 -35.00 N	61.71 1.38 -34.90 N	61.20 0.99 -42.20 N	61.74 1.14 -44.84 N	62.63 2.16 -33.73 N	64.63 4.04 -21.86 N	63.83 5.27 -10.17 N	59.09 5.46 -3.51 N	58.80 5.88 -1.64 N	59.73 5.83 -3.47 N	60.23 5.20 -7.73 N	59.36 5.60 -5.36 N	60.37 5.29 -10.20 N	61.22 5.60 -9.82 N	66.35 5.34 -14.98 N	65.03 5.22 -13.52 N	62.88 4.59 -14.22 N	60.80 4.47 -12.84 N	60.37 4.94 -9.42 N	77.56 3.51 -38.38 N	65.42 3.53 -24.54 N	60.58 1.71 -36.95 N
RAVENSWOOD___2 23534	62.07 2.74 -19.46 N	58.62 1.11 -39.40 N	62.69 1.41 -35.00 N	61.69 1.36 -34.90 N	61.19 0.97 -42.20 N	61.73 1.13 -44.84 N	62.60 2.13 -33.73 N	64.58 3.99 -21.86 N	63.80 5.24 -10.17 N	59.12 5.49 -3.51 N	58.84 5.92 -1.64 N	59.76 5.85 -3.47 N	60.26 5.23 -7.73 N	59.39 5.63 -5.36 N	60.39 5.31 -10.20 N	61.23 5.61 -9.82 N	66.35 5.33 -14.98 N	65.03 5.22 -13.52 N	62.89 4.61 -14.22 N	60.82 4.50 -12.84 N	60.38 4.95 -9.42 N	77.56 3.52 -38.38 N	65.39 3.51 -24.54 N	60.55 1.68 -36.95 N
RAVENSWOOD___3 23535	42.57 2.70 0.00 N	19.13 1.02 0.00 N	27.56 1.29 0.00 N	26.65 1.22 0.00 N	18.90 0.88 0.00 N	16.77 1.01 0.00 N	28.69 1.94 0.00 N	42.51 3.78 0.00 N	53.42 5.03 0.00 N	55.37 5.25 0.00 N	56.91 5.63 0.00 N	55.92 5.48 0.00 N	52.20 4.90 0.00 N	53.65 5.25 0.00 N	49.93 5.05 0.00 N	51.30 5.37 -0.12 N	51.25 5.15 -0.07 N	51.34 5.05 0.00 N	48.53 4.46 0.00 N	47.84 4.36 0.00 N	50.86 4.85 0.00 N	39.13 3.47 0.00 N	40.83 3.48 0.00 N	23.57 1.65 0.00 N
RAVENSWOOD___4 23820	62.19 2.86 -19.46 N	58.66 1.16 -39.40 N	62.77 1.48 -35.00 N	61.76 1.43 -34.90 N	61.25 1.04 -42.20 N	61.77 1.17 -44.84 N	62.69 2.22 -33.73 N	64.76 4.17 -21.86 N	64.03 5.48 -10.17 N	59.36 5.73 -3.51 N	59.09 6.17 -1.64 N	60.00 6.10 -3.47 N	60.50 5.47 -7.73 N	59.64 5.88 -5.36 N	60.64 5.56 -10.20 N	61.51 5.88 -9.82 N	66.64 5.63 -14.98 N	65.32 5.51 -13.52 N	63.14 4.86 -14.22 N	61.05 4.73 -12.84 N	60.66 5.23 -9.42 N	77.77 3.73 -38.38 N	65.62 3.73 -24.54 N	60.68 1.81 -36.95 N
RAVNSWD 8-11____ 23667	42.72 2.86 0.00 N	19.26 1.15 0.00 N	27.75 1.47 0.00 N	26.84 1.41 0.00 N	19.05 1.03 0.00 N	16.92 1.16 0.00 N	28.95 2.20 0.00 N	42.88 4.15 0.00 N	53.85 5.45 0.00 N	55.83 5.71 0.00 N	57.43 6.15 0.00 N	56.51 6.07 0.00 N	52.75 5.45 0.00 N	54.26 5.86 0.00 N	50.41 5.54 0.00 N	51.79 5.86 -0.12 N	51.71 5.61 -0.07 N	51.78 5.49 0.00 N	48.91 4.84 0.00 N	48.20 4.72 0.00 N	51.22 5.21 0.00 N	39.37 3.72 0.00 N	41.07 3.72 0.00 N	23.72 1.80 0.00 N
RCPI_TRUST___DRP 24196	42.59 2.72 0.00 N	19.12 1.01 0.00 N	27.56 1.28 0.00 N	26.64 1.22 0.00 N	18.89 0.88 0.00 N	16.77 1.01 0.00 N	28.68 1.94 0.00 N	42.51 3.78 0.00 N	53.47 5.07 0.00 N	55.46 5.34 0.00 N	57.03 5.75 0.00 N	56.08 5.64 0.00 N	52.37 5.06 0.00 N	53.81 5.40 0.00 N	50.09 5.21 0.00 N	51.47 5.54 -0.12 N	51.41 5.31 -0.07 N	51.49 5.20 0.00 N	48.64 4.57 0.00 N	47.91 4.43 0.00 N	50.88 4.86 0.00 N	39.14 3.48 0.00 N	40.84 3.50 0.00 N	23.57 1.65 0.00 N
RENSSELAER___COGEN 23796	42.75 2.88 0.00 N	19.62 1.51 0.00 N	28.53 2.25 0.00 N	27.71 2.29 0.00 N	19.62 1.60 0.00 N	17.00 1.24 0.00 N	28.59 1.85 0.00 N	40.86 2.13 0.00 N	51.55 3.16 0.00 N	53.44 3.33 0.00 N	54.12 2.84 0.00 N	53.12 2.68 0.00 N	49.81 2.51 0.00 N	50.68 2.27 0.00 N	46.49 1.62 0.00 N	47.43 1.61 -0.01 N	47.65 1.61 0.00 N	47.94 1.65 0.00 N	45.64 1.57 0.00 N	45.20 1.72 0.00 N	47.97 1.95 0.00 N	37.09 1.43 0.00 N	38.89 1.55 0.00 N	23.22 1.30 0.00 N
REVERE_CPPR_DRP 24186	41.17 1.30 0.00 N	18.82 0.71 0.00 N	27.38 1.10 0.00 N	26.48 1.06 0.00 N	18.76 0.75 0.00 N	16.29 0.53 0.00 N	27.52 0.78 0.00 N	39.41 0.68 0.00 N	49.33 0.94 0.00 N	51.10 0.98 0.00 N	52.33 1.05 0.00 N	51.50 1.07 0.00 N	48.27 0.96 0.00 N	49.25 0.84 0.00 N	45.63 0.76 0.00 N	46.66 0.85 0.00 N	46.88 0.84 0.00 N	47.12 0.83 0.00 N	44.82 0.75 0.00 N	44.39 0.91 0.00 N	47.03 1.02 0.00 N	36.38 0.73 0.00 N	37.98 0.63 0.00 N	22.63 0.71 0.00 N

ROCHESTER_9_IC 23652	39.47 -0.40 0.00 N	18.10 -0.01 0.00 N	26.44 0.16 0.00 N	25.55 0.13 0.00 N	18.11 0.10 0.00 N	15.65 -0.11 0.00 N	26.45 -0.30 0.00 N	37.26 -1.47 0.00 N	46.37 -2.02 0.00 N	48.20 -1.92 0.00 N	49.23 -2.05 0.00 N	48.30 -2.13 0.00 N	45.57 -1.73 0.00 N	46.45 -1.96 0.00 N	43.06 -1.81 0.00 N	43.73 -2.08 0.00 N	44.01 -2.02 0.00 N	44.21 -2.09 0.00 N	42.38 -1.69 0.00 N	41.87 -1.61 0.00 N	44.07 -1.95 0.00 N	34.44 -1.22 0.00 N	35.92 -1.43 0.00 N	21.70 -0.22 0.00 N
ROSETON___1 23587	41.61 1.74 0.00 N	18.75 0.64 0.00 N	27.08 0.81 0.00 N	26.21 0.78 0.00 N	18.57 0.55 0.00 N	16.39 0.63 0.00 N	27.93 1.19 0.00 N	41.16 2.43 0.00 N	51.63 3.24 0.00 N	53.37 3.25 0.00 N	54.48 3.20 0.00 N	53.51 3.07 0.00 N	50.05 2.75 0.00 N	51.37 2.97 0.00 N	47.86 2.98 0.00 N	49.08 3.17 -0.10 N	49.00 2.91 -0.05 N	49.11 2.82 0.00 N	46.69 2.62 0.00 N	46.15 2.67 0.00 N	48.90 2.88 0.00 N	37.71 2.05 0.00 N	39.52 2.17 0.00 N	22.95 1.04 0.00 N
ROSETON___2 23588	41.65 1.78 0.00 N	18.77 0.66 0.00 N	27.11 0.83 0.00 N	26.23 0.81 0.00 N	18.58 0.57 0.00 N	16.40 0.64 0.00 N	27.96 1.21 0.00 N	41.15 2.42 0.00 N	51.63 3.24 0.00 N	53.35 3.24 0.00 N	54.47 3.19 0.00 N	53.52 3.08 0.00 N	50.05 2.75 0.00 N	51.37 2.97 0.00 N	47.84 2.96 0.00 N	49.08 3.18 -0.10 N	49.03 2.94 -0.05 N	49.15 2.86 0.00 N	46.71 2.64 0.00 N	46.14 2.66 0.00 N	48.90 2.88 0.00 N	37.70 2.05 0.00 N	39.54 2.20 0.00 N	22.97 1.05 0.00 N
RUSSELL___STATION 23914	38.70 -1.17 0.00 N	17.75 -0.36 0.00 N	25.92 -0.36 0.00 N	25.05 -0.37 0.00 N	17.82 -0.20 0.00 N	15.37 -0.39 0.00 N	26.02 -0.73 0.00 N	36.65 -2.08 0.00 N	45.63 -2.76 0.00 N	47.44 -2.67 0.00 N	48.46 -2.83 0.00 N	47.55 -2.89 0.00 N	44.88 -2.43 0.00 N	45.76 -2.64 0.00 N	42.43 -2.44 0.00 N	43.09 -2.73 0.00 N	43.33 -2.70 0.00 N	43.50 -2.79 0.00 N	41.67 -2.40 0.00 N	41.16 -2.32 0.00 N	43.31 -2.71 0.00 N	33.81 -1.85 0.00 N	35.23 -2.12 0.00 N	21.30 -0.62 0.00 N
S SALMON___HYD 24043	39.63 -0.24 0.00 N	18.10 -0.01 0.00 N	26.34 0.07 0.00 N	25.48 0.05 0.00 N	18.05 0.03 0.00 N	15.66 -0.10 0.00 N	26.47 -0.27 0.00 N	37.85 -0.89 0.00 N	47.19 -1.20 0.00 N	48.86 -1.26 0.00 N	50.09 -1.19 0.00 N	49.27 -1.17 0.00 N	46.22 -1.08 0.00 N	47.15 -1.26 0.00 N	43.76 -1.12 0.00 N	44.77 -1.04 0.00 N	45.06 -0.97 0.00 N	45.23 -1.06 0.00 N	43.06 -1.01 0.00 N	42.64 -0.84 0.00 N	45.15 -0.87 0.00 N	34.99 -0.67 0.00 N	36.56 -0.79 0.00 N	21.81 -0.10 0.00 N
SELKIRK___II 23799	41.97 2.10 0.00 N	19.26 1.15 0.00 N	28.00 1.73 0.00 N	27.19 1.76 0.00 N	19.25 1.24 0.00 N	16.68 0.92 0.00 N	28.05 1.31 0.00 N	40.08 1.35 0.00 N	50.52 2.13 0.00 N	52.34 2.23 0.00 N	53.00 1.72 0.00 N	51.97 1.54 0.00 N	48.74 1.43 0.00 N	49.57 1.16 0.00 N	45.50 0.62 0.00 N	46.41 0.60 0.00 N	46.63 0.59 0.00 N	46.92 0.63 0.00 N	44.67 0.60 0.00 N	44.26 0.77 0.00 N	46.97 0.95 0.00 N	36.32 0.66 0.00 N	38.11 0.76 0.00 N	22.79 0.87 0.00 N
SELKIRK___I 23801	42.20 2.33 0.00 N	19.36 1.25 0.00 N	28.14 1.87 0.00 N	27.31 1.88 0.00 N	19.35 1.34 0.00 N	16.76 1.00 0.00 N	28.11 1.36 0.00 N	40.14 1.41 0.00 N	50.61 2.22 0.00 N	52.43 2.31 0.00 N	53.15 1.87 0.00 N	52.16 1.72 0.00 N	48.90 1.60 0.00 N	49.81 1.40 0.00 N	45.73 0.85 0.00 N	46.65 0.84 0.00 N	46.86 0.83 0.00 N	47.15 0.86 0.00 N	44.87 0.80 0.00 N	44.45 0.97 0.00 N	47.19 1.17 0.00 N	36.46 0.80 0.00 N	38.23 0.89 0.00 N	22.86 0.94 0.00 N
SENECA OSWGO___HYD 24041	39.05 -0.82 0.00 N	17.77 -0.34 0.00 N	25.83 -0.44 0.00 N	24.98 -0.44 0.00 N	17.69 -0.32 0.00 N	15.43 -0.33 0.00 N	26.15 -0.59 0.00 N	37.72 -1.01 0.00 N	47.04 -1.35 0.00 N	48.66 -1.45 0.00 N	49.88 -1.40 0.00 N	49.10 -1.34 0.00 N	46.05 -1.26 0.00 N	47.09 -1.32 0.00 N	43.75 -1.13 0.00 N	44.68 -1.13 0.00 N	44.98 -1.05 0.00 N	45.25 -1.04 0.00 N	43.10 -0.97 0.00 N	42.57 -0.91 0.00 N	45.03 -0.99 0.00 N	34.91 -0.75 0.00 N	36.47 -0.88 0.00 N	21.53 -0.39 0.00 N
SENECA___ENERGY 23797	39.45 -0.42 0.00 N	17.78 -0.33 0.00 N	25.81 -0.46 0.00 N	25.02 -0.40 0.00 N	17.72 -0.29 0.00 N	15.50 -0.25 0.00 N	26.37 -0.37 0.00 N	38.25 -0.49 0.00 N	47.66 -0.73 0.00 N	49.08 -1.04 0.00 N	50.42 -0.86 0.00 N	49.80 -0.64 0.00 N	46.77 -0.53 0.00 N	47.88 -0.53 0.00 N	44.57 -0.31 0.00 N	45.55 -0.27 0.00 N	46.10 0.06 0.00 N	46.38 0.09 0.00 N	44.12 0.05 0.00 N	43.46 -0.02 0.00 N	45.89 -0.13 0.00 N	35.36 -0.30 0.00 N	36.82 -0.53 0.00 N	21.57 -0.34 0.00 N
SHOEMAKER___GT 23640	41.04 1.18 0.00 N	18.43 0.32 0.00 N	26.59 0.31 0.00 N	25.71 0.28 0.00 N	18.23 0.21 0.00 N	16.09 0.33 0.00 N	27.47 0.73 0.00 N	40.57 1.84 0.00 N	50.90 2.51 0.00 N	52.68 2.57 0.00 N	54.09 2.81 0.00 N	53.28 2.85 0.00 N	49.82 2.52 0.00 N	51.10 2.69 0.00 N	47.60 2.73 0.00 N	48.92 3.02 -0.09 N	48.99 2.90 -0.05 N	49.15 2.86 0.00 N	46.59 2.52 0.00 N	45.89 2.41 0.00 N	48.67 2.66 0.00 N	37.58 1.92 0.00 N	39.28 1.93 0.00 N	22.61 0.69 0.00 N
SHOREHAM_IC_1 23715	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
SHOREHAM_IC_2 23716	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
SISSONVILLE____ 23735	40.23 0.36 0.00 N	18.41 0.30 0.00 N	26.80 0.52 0.00 N	25.91 0.48 0.00 N	18.37 0.36 0.00 N	15.96 0.20 0.00 N	26.96 0.21 0.00 N	38.17 -0.56 0.00 N	47.34 -1.06 0.00 N	48.53 -1.58 0.00 N	49.58 -1.70 0.00 N	48.68 -1.76 0.00 N	45.68 -1.62 0.00 N	46.59 -1.82 0.00 N	42.96 -1.91 0.00 N	43.72 -2.09 0.00 N	43.84 -2.19 0.00 N	44.04 -2.25 0.00 N	41.97 -2.10 0.00 N	41.56 -1.92 0.00 N	44.00 -2.01 0.00 N	34.36 -1.29 0.00 N	36.58 -0.77 0.00 N	21.92 0.00 0.00 N

SITHE_IND_GS1 24169	38.63 -1.24 0.00 N	17.54 -0.57 0.00 N	25.47 -0.80 0.00 N	24.64 -0.79 0.00 N	17.46 -0.55 0.00 N	15.26 -0.50 0.00 N	25.91 -0.84 0.00 N	37.51 -1.22 0.00 N	46.73 -1.66 0.00 N	48.36 -1.76 0.00 N	49.53 -1.75 0.00 N	48.75 -1.69 0.00 N	45.73 -1.57 0.00 N	46.81 -1.60 0.00 N	43.49 -1.38 0.00 N	44.41 -1.41 0.00 N	44.75 -1.28 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.31 -1.17 0.00 N	44.74 -1.28 0.00 N	34.71 -0.95 0.00 N	36.31 -1.03 0.00 N	21.31 -0.60 0.00 N
SITHE_IND_GS2 24170	38.63 -1.24 0.00 N	17.54 -0.57 0.00 N	25.47 -0.80 0.00 N	24.64 -0.79 0.00 N	17.46 -0.55 0.00 N	15.26 -0.50 0.00 N	25.91 -0.84 0.00 N	37.51 -1.22 0.00 N	46.73 -1.66 0.00 N	48.36 -1.76 0.00 N	49.53 -1.75 0.00 N	48.75 -1.69 0.00 N	45.73 -1.57 0.00 N	46.81 -1.60 0.00 N	43.49 -1.38 0.00 N	44.41 -1.41 0.00 N	44.75 -1.28 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.31 -1.17 0.00 N	44.74 -1.28 0.00 N	34.71 -0.95 0.00 N	36.31 -1.03 0.00 N	21.31 -0.60 0.00 N
SITHE_IND_GS3 24171	38.63 -1.24 0.00 N	17.54 -0.57 0.00 N	25.47 -0.80 0.00 N	24.64 -0.79 0.00 N	17.46 -0.55 0.00 N	15.26 -0.50 0.00 N	25.91 -0.84 0.00 N	37.51 -1.22 0.00 N	46.73 -1.66 0.00 N	48.36 -1.76 0.00 N	49.53 -1.75 0.00 N	48.75 -1.69 0.00 N	45.73 -1.57 0.00 N	46.81 -1.60 0.00 N	43.49 -1.38 0.00 N	44.41 -1.41 0.00 N	44.75 -1.28 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.31 -1.17 0.00 N	44.74 -1.28 0.00 N	34.71 -0.95 0.00 N	36.31 -1.03 0.00 N	21.31 -0.60 0.00 N
SITHE_IND_GS4 24172	38.63 -1.24 0.00 N	17.54 -0.57 0.00 N	25.47 -0.80 0.00 N	24.64 -0.79 0.00 N	17.46 -0.55 0.00 N	15.26 -0.50 0.00 N	25.91 -0.84 0.00 N	37.51 -1.22 0.00 N	46.73 -1.66 0.00 N	48.36 -1.76 0.00 N	49.53 -1.75 0.00 N	48.75 -1.69 0.00 N	45.73 -1.57 0.00 N	46.81 -1.60 0.00 N	43.49 -1.38 0.00 N	44.41 -1.41 0.00 N	44.75 -1.28 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.31 -1.17 0.00 N	44.74 -1.28 0.00 N	34.71 -0.95 0.00 N	36.31 -1.03 0.00 N	21.31 -0.60 0.00 N
SITHE__BATAVIA 24024	38.67 -1.20 0.00 N	17.49 -0.62 0.00 N	25.48 -0.79 0.00 N	24.59 -0.84 0.00 N	17.38 -0.63 0.00 N	15.19 -0.57 0.00 N	25.85 -0.89 0.00 N	37.42 -1.31 0.00 N	46.33 -2.06 0.00 N	48.12 -2.00 0.00 N	49.56 -1.72 0.00 N	48.61 -1.83 0.00 N	45.81 -1.49 0.00 N	46.91 -1.50 0.00 N	43.95 -0.93 0.00 N	44.72 -1.09 0.00 N	44.88 -1.16 0.00 N	45.06 -1.23 0.00 N	43.24 -0.83 0.00 N	42.54 -0.94 0.00 N	44.61 -1.41 0.00 N	34.95 -0.70 0.00 N	36.49 -0.86 0.00 N	21.43 -0.49 0.00 N
SITHE__INDEPEND 23800	38.63 -1.24 0.00 N	17.54 -0.57 0.00 N	25.47 -0.80 0.00 N	24.64 -0.79 0.00 N	17.46 -0.55 0.00 N	15.26 -0.50 0.00 N	25.91 -0.84 0.00 N	37.51 -1.22 0.00 N	46.73 -1.66 0.00 N	48.36 -1.76 0.00 N	49.53 -1.75 0.00 N	48.75 -1.69 0.00 N	45.73 -1.57 0.00 N	46.81 -1.60 0.00 N	43.49 -1.38 0.00 N	44.41 -1.41 0.00 N	44.75 -1.28 0.00 N	45.03 -1.26 0.00 N	42.90 -1.17 0.00 N	42.31 -1.17 0.00 N	44.74 -1.28 0.00 N	34.71 -0.95 0.00 N	36.31 -1.03 0.00 N	21.31 -0.60 0.00 N
SITHE__MASSENA 23902	39.77 -0.10 0.00 N	18.12 0.01 0.00 N	26.33 0.06 0.00 N	25.46 0.03 0.00 N	18.04 0.03 0.00 N	15.76 0.00 0.00 N	26.70 -0.04 0.00 N	38.16 -0.57 0.00 N	47.56 -0.83 0.00 N	49.21 -0.91 0.00 N	50.32 -0.96 0.00 N	49.42 -1.01 0.00 N	46.42 -0.88 0.00 N	47.45 -0.96 0.00 N	43.81 -1.06 0.00 N	44.57 -1.24 0.00 N	44.74 -1.30 0.00 N	44.97 -1.33 0.00 N	42.87 -1.20 0.00 N	42.33 -1.15 0.00 N	44.78 -1.24 0.00 N	34.76 -0.89 0.00 N	36.62 -0.73 0.00 N	21.69 -0.23 0.00 N
SITHE__OGDNSBRG 24021	41.34 1.47 0.00 N	18.94 0.83 0.00 N	27.61 1.33 0.00 N	26.69 1.26 0.00 N	18.92 0.91 0.00 N	16.40 0.64 0.00 N	27.66 0.91 0.00 N	38.98 0.25 0.00 N	48.65 0.26 0.00 N	50.33 0.22 0.00 N	51.49 0.21 0.00 N	50.58 0.14 0.00 N	47.50 0.20 0.00 N	48.41 0.01 0.00 N	44.60 -0.28 0.00 N	45.37 -0.44 0.00 N	45.51 -0.52 0.00 N	45.72 -0.57 0.00 N	43.58 -0.49 0.00 N	43.20 -0.28 0.00 N	45.74 -0.27 0.00 N	35.49 -0.17 0.00 N	37.34 -0.01 0.00 N	22.51 0.59 0.00 N
SITHE__STERLING 23777	40.68 0.82 0.00 N	18.57 0.46 0.00 N	27.01 0.73 0.00 N	26.12 0.70 0.00 N	18.52 0.50 0.00 N	16.11 0.35 0.00 N	27.24 0.49 0.00 N	39.13 0.40 0.00 N	48.93 0.54 0.00 N	50.69 0.57 0.00 N	51.94 0.66 0.00 N	51.12 0.69 0.00 N	47.92 0.61 0.00 N	48.94 0.54 0.00 N	45.38 0.51 0.00 N	46.39 0.58 0.00 N	46.62 0.59 0.00 N	46.87 0.58 0.00 N	44.60 0.53 0.00 N	44.12 0.64 0.00 N	46.72 0.71 0.00 N	36.15 0.49 0.00 N	37.74 0.39 0.00 N	22.38 0.47 0.00 N
SOUTH CAIRO__GT 23612	41.03 1.16 0.00 N	18.60 0.49 0.00 N	26.95 0.68 0.00 N	26.13 0.71 0.00 N	18.49 0.48 0.00 N	16.14 0.38 0.00 N	27.38 0.64 0.00 N	40.00 1.27 0.00 N	50.20 1.81 0.00 N	52.21 2.09 0.00 N	53.86 2.57 0.00 N	53.47 3.03 0.00 N	50.12 2.82 0.00 N	51.41 3.00 0.00 N	47.65 2.78 0.00 N	48.77 2.92 -0.04 N	48.86 2.80 -0.02 N	49.03 2.74 0.00 N	46.60 2.53 0.00 N	45.87 2.38 0.00 N	48.61 2.59 0.00 N	37.61 1.96 0.00 N	39.23 1.88 0.00 N	22.54 0.63 0.00 N
SOUTH HAMPTN__IC 23720	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
SOUTHOLD__IC 23719	54.74 3.21 -11.65 N	19.52 1.29 -0.12 N	32.06 1.81 -3.97 N	59.83 1.91 -32.49 N	56.23 1.31 -36.90 N	55.72 1.23 -38.74 N	57.40 1.82 -28.84 N	53.86 3.13 -12.00 N	53.84 3.79 -1.66 N	54.19 3.91 -0.16 N	55.62 4.12 -0.22 N	60.89 4.08 -6.37 N	67.59 3.69 -16.59 N	70.55 3.96 -18.18 N	67.77 3.95 -18.94 N	70.60 4.24 -20.55 N	58.35 4.31 -8.01 N	55.85 4.09 -5.46 N	54.96 3.55 -7.34 N	54.75 3.52 -7.75 N	55.21 3.39 -5.80 N	54.69 2.68 -16.35 N	54.43 3.06 -14.02 N	36.49 1.79 -12.78 N
ST LAWRENCE____ 23600	39.36 -0.51 0.00 N	17.90 -0.21 0.00 N	26.00 -0.27 0.00 N	25.14 -0.29 0.00 N	17.82 -0.19 0.00 N	15.59 -0.17 0.00 N	26.45 -0.29 0.00 N	37.97 -0.77 0.00 N	47.32 -1.07 0.00 N	49.00 -1.12 0.00 N	50.11 -1.17 0.00 N	49.22 -1.22 0.00 N	46.24 -1.06 0.00 N	47.30 -1.10 0.00 N	43.71 -1.17 0.00 N	44.47 -1.34 0.00 N	44.64 -1.39 0.00 N	44.88 -1.41 0.00 N	42.79 -1.28 0.00 N	42.21 -1.27 0.00 N	44.63 -1.38 0.00 N	34.64 -1.02 0.00 N	36.45 -0.90 0.00 N	21.49 -0.43 0.00 N

STATION 5_MISC_HYD 23604	41.01 1.14 0.00 N	18.74 0.63 0.00 N	27.31 1.03 0.00 N	26.37 0.95 0.00 N	18.71 0.70 0.00 N	16.22 0.46 0.00 N	27.55 0.81 0.00 N	39.10 0.36 0.00 N	49.11 0.72 0.00 N	51.27 1.16 0.00 N	52.54 1.26 0.00 N	51.72 1.28 0.00 N	48.82 1.52 0.00 N	49.91 1.50 0.00 N	46.21 1.34 0.00 N	46.92 1.11 0.00 N	47.20 1.17 0.00 N	47.39 1.10 0.00 N	45.06 0.99 0.00 N	44.35 0.87 0.00 N	46.90 0.88 0.00 N	36.54 0.88 0.00 N	37.84 0.49 0.00 N	22.66 0.74 0.00 N
STURGEON_POOL_HYD 23609	41.16 1.29 0.00 N	18.56 0.45 0.00 N	26.82 0.55 0.00 N	25.97 0.55 0.00 N	18.40 0.38 0.00 N	16.22 0.46 0.00 N	27.64 0.90 0.00 N	40.68 1.95 0.00 N	51.07 2.68 0.00 N	52.92 2.80 0.00 N	54.14 2.86 0.00 N	53.23 2.79 0.00 N	49.78 2.48 0.00 N	51.07 2.66 0.00 N	47.48 2.61 0.00 N	48.63 2.77 -0.06 N	48.61 2.55 -0.03 N	48.78 2.48 0.00 N	46.29 2.22 0.00 N	45.66 2.18 0.00 N	48.39 2.37 0.00 N	37.32 1.67 0.00 N	39.05 1.71 0.00 N	22.65 0.73 0.00 N
SYRACUSE___POWER 24017	39.24 -0.63 0.00 N	17.88 -0.23 0.00 N	25.99 -0.28 0.00 N	25.13 -0.30 0.00 N	17.82 -0.20 0.00 N	15.53 -0.23 0.00 N	26.30 -0.44 0.00 N	37.92 -0.81 0.00 N	47.29 -1.11 0.00 N	48.98 -1.14 0.00 N	50.26 -1.02 0.00 N	49.51 -0.92 0.00 N	46.43 -0.88 0.00 N	47.49 -0.92 0.00 N	44.14 -0.73 0.00 N	45.13 -0.68 0.00 N	45.45 -0.59 0.00 N	45.70 -0.59 0.00 N	43.52 -0.55 0.00 N	42.98 -0.51 0.00 N	45.47 -0.54 0.00 N	35.24 -0.42 0.00 N	36.79 -0.56 0.00 N	21.73 -0.18 0.00 N
Stony___Brook 24151	54.64 3.11 -11.65 N	19.54 1.31 -0.12 N	32.04 1.79 -3.97 N	59.81 1.89 -32.49 N	56.21 1.30 -36.90 N	55.72 1.22 -38.74 N	57.38 1.80 -28.84 N	53.89 3.16 -12.00 N	53.98 3.93 -1.66 N	54.35 4.08 -0.16 N	55.70 4.20 -0.23 N	60.90 4.09 -6.37 N	67.56 3.67 -16.59 N	70.24 3.65 -18.18 N	67.45 3.64 -18.94 N	70.27 3.91 -20.55 N	58.32 4.27 -8.01 N	55.87 4.12 -5.46 N	55.02 3.61 -7.34 N	54.84 3.61 -7.75 N	55.23 3.40 -5.81 N	54.72 2.71 -16.35 N	54.41 3.04 -14.02 N	36.49 1.79 -12.78 N
UPPER HUDSON___HYD 24058	41.77 1.90 0.00 N	19.28 1.17 0.00 N	28.05 1.77 0.00 N	27.30 1.87 0.00 N	19.27 1.25 0.00 N	16.72 0.96 0.00 N	28.26 1.52 0.00 N	40.26 1.53 0.00 N	50.96 2.57 0.00 N	53.04 2.93 0.00 N	53.62 2.34 0.00 N	52.72 2.29 0.00 N	49.54 2.24 0.00 N	50.40 1.99 0.00 N	46.25 1.37 0.00 N	47.16 1.34 -0.01 N	47.45 1.41 -0.01 N	47.52 1.23 0.00 N	45.38 1.31 0.00 N	44.98 1.49 0.00 N	47.55 1.53 0.00 N	36.83 1.17 0.00 N	38.40 1.05 0.00 N	22.90 0.98 0.00 N
UPPER RAQUET___HYD 24056	40.23 0.36 0.00 N	18.41 0.30 0.00 N	26.80 0.52 0.00 N	25.91 0.48 0.00 N	18.37 0.36 0.00 N	15.96 0.20 0.00 N	26.96 0.21 0.00 N	38.17 -0.56 0.00 N	47.34 -1.06 0.00 N	48.53 -1.58 0.00 N	49.58 -1.70 0.00 N	48.68 -1.76 0.00 N	45.68 -1.62 0.00 N	46.59 -1.82 0.00 N	42.96 -1.91 0.00 N	43.72 -2.09 0.00 N	43.84 -2.19 0.00 N	44.04 -2.25 0.00 N	41.97 -2.10 0.00 N	41.56 -1.92 0.00 N	44.00 -2.01 0.00 N	34.36 -1.29 0.00 N	36.58 -0.77 0.00 N	21.92 0.00 0.00 N
VISCHER___FERRY HYD 24020	42.56 2.69 0.00 N	19.54 1.43 0.00 N	28.42 2.14 0.00 N	27.65 2.23 0.00 N	19.56 1.55 0.00 N	16.94 1.18 0.00 N	28.52 1.77 0.00 N	40.71 1.98 0.00 N	51.48 3.09 0.00 N	53.45 3.33 0.00 N	54.00 2.72 0.00 N	53.04 2.61 0.00 N	49.82 2.52 0.00 N	50.64 2.23 0.00 N	46.34 1.47 0.00 N	47.33 1.51 -0.01 N	47.58 1.54 0.00 N	47.81 1.52 0.00 N	45.58 1.51 0.00 N	45.13 1.65 0.00 N	47.82 1.80 0.00 N	37.04 1.38 0.00 N	38.83 1.48 0.00 N	23.17 1.25 0.00 N
WADING RIVER_1-3_GRP5 24038	54.77 3.25 -11.65 N	19.54 1.31 -0.12 N	32.08 1.83 -3.97 N	59.84 1.92 -32.49 N	56.24 1.32 -36.90 N	55.74 1.24 -38.74 N	57.43 1.85 -28.84 N	53.92 3.19 -12.00 N	53.93 3.88 -1.66 N	54.29 4.01 -0.16 N	55.73 4.22 -0.22 N	60.99 4.18 -6.37 N	67.69 3.79 -16.59 N	70.66 4.07 -18.18 N	67.86 4.04 -18.94 N	70.69 4.33 -20.55 N	58.44 4.40 -8.01 N	55.94 4.18 -5.46 N	55.05 3.63 -7.34 N	54.84 3.60 -7.75 N	55.30 3.49 -5.80 N	54.75 2.75 -16.35 N	54.48 3.12 -14.02 N	36.51 1.82 -12.78 N
WADING RIVER_IC_1 23522	54.77 3.25 -11.65 N	19.54 1.31 -0.12 N	32.08 1.83 -3.97 N	59.84 1.92 -32.49 N	56.24 1.32 -36.90 N	55.74 1.24 -38.74 N	57.43 1.85 -28.84 N	53.92 3.19 -12.00 N	53.93 3.88 -1.66 N	54.29 4.01 -0.16 N	55.73 4.22 -0.22 N	60.99 4.18 -6.37 N	67.69 3.79 -16.59 N	70.66 4.07 -18.18 N	67.86 4.04 -18.94 N	70.69 4.33 -20.55 N	58.44 4.40 -8.01 N	55.94 4.18 -5.46 N	55.05 3.63 -7.34 N	54.84 3.60 -7.75 N	55.30 3.49 -5.80 N	54.75 2.75 -16.35 N	54.48 3.12 -14.02 N	36.51 1.82 -12.78 N
WADING RIVER_IC_2 23547	54.77 3.25 -11.65 N	19.54 1.31 -0.12 N	32.08 1.83 -3.97 N	59.84 1.92 -32.49 N	56.24 1.32 -36.90 N	55.74 1.24 -38.74 N	57.43 1.85 -28.84 N	53.92 3.19 -12.00 N	53.93 3.88 -1.66 N	54.29 4.01 -0.16 N	55.73 4.22 -0.22 N	60.99 4.18 -6.37 N	67.69 3.79 -16.59 N	70.66 4.07 -18.18 N	67.86 4.04 -18.94 N	70.69 4.33 -20.55 N	58.44 4.40 -8.01 N	55.94 4.18 -5.46 N	55.05 3.63 -7.34 N	54.84 3.60 -7.75 N	55.30 3.49 -5.80 N	54.75 2.75 -16.35 N	54.48 3.12 -14.02 N	36.51 1.82 -12.78 N
WADING RIVER_IC_3 23601	54.78 3.25 -11.65 N	19.54 1.31 -0.12 N	32.08 1.83 -3.97 N	59.84 1.92 -32.49 N	56.24 1.32 -36.90 N	55.74 1.24 -38.74 N	57.43 1.85 -28.84 N	53.93 3.20 -12.00 N	53.95 3.89 -1.66 N	54.30 4.03 -0.16 N	55.75 4.24 -0.22 N	61.01 4.20 -6.37 N	67.70 3.81 -16.59 N	70.67 4.08 -18.18 N	67.88 4.06 -18.94 N	70.71 4.35 -20.55 N	58.46 4.41 -8.01 N	55.95 4.20 -5.46 N	55.07 3.65 -7.34 N	54.85 3.62 -7.75 N	55.32 3.50 -5.80 N	54.77 2.76 -16.35 N	54.49 3.12 -14.02 N	36.52 1.82 -12.78 N
WALDEN___HYDRO 24148	41.52 1.65 0.00 N	18.70 0.59 0.00 N	27.02 0.74 0.00 N	26.15 0.72 0.00 N	18.54 0.53 0.00 N	16.39 0.64 0.00 N	27.97 1.23 0.00 N	41.15 2.42 0.00 N	51.62 3.23 0.00 N	53.44 3.32 0.00 N	54.71 3.43 0.00 N	53.78 3.34 0.00 N	50.29 2.98 0.00 N	51.63 3.22 0.00 N	48.04 3.17 0.00 N	49.28 3.38 -0.09 N	49.25 3.10 -0.05 N	49.39 3.10 0.00 N	46.85 2.78 0.00 N	46.21 2.73 0.00 N	48.99 2.98 0.00 N	37.77 2.11 0.00 N	39.51 2.16 0.00 N	22.88 0.97 0.00 N
WARRENSBURG____ 23737	41.49 1.62 0.00 N	19.15 1.04 0.00 N	27.85 1.58 0.00 N	27.11 1.68 0.00 N	19.15 1.14 0.00 N	16.60 0.84 0.00 N	28.08 1.34 0.00 N	40.00 1.26 0.00 N	50.63 2.23 0.00 N	52.70 2.59 0.00 N	53.28 2.00 0.00 N	52.39 1.96 0.00 N	49.23 1.93 0.00 N	50.09 1.68 0.00 N	45.97 1.09 0.00 N	46.87 1.05 -0.01 N	47.17 1.13 -0.01 N	47.24 0.95 0.00 N	45.10 1.04 0.00 N	44.70 1.22 0.00 N	47.26 1.24 0.00 N	36.60 0.95 0.00 N	38.15 0.80 0.00 N	22.74 0.82 0.00 N

WATERSIDE___6 8 9 23538	62.16 2.83 -19.46 N	58.65 1.14 -39.40 N	62.74 1.46 -35.00 N	61.73 1.40 -34.90 N	61.24 1.03 -42.20 N	61.76 1.16 -44.84 N	62.66 2.19 -33.73 N	64.70 4.11 -21.86 N	63.96 5.40 -10.17 N	59.28 5.65 -3.51 N	59.01 6.09 -1.64 N	59.93 6.02 -3.47 N	60.43 5.40 -7.73 N	59.57 5.81 -5.36 N	60.57 5.49 -10.20 N	61.44 5.81 -9.82 N	66.57 5.56 -14.98 N	65.25 5.44 -13.52 N	63.09 4.81 -14.22 N	61.01 4.69 -12.84 N	60.63 5.20 -9.42 N	77.75 3.71 -38.38 N	65.60 3.71 -24.54 N	60.67 1.79 -36.95 N
WEST BABYLON___IC 23714	55.18 3.66 -11.65 N	19.63 1.40 -0.12 N	32.08 1.83 -3.97 N	59.70 1.78 -32.49 N	56.18 1.26 -36.90 N	55.81 1.31 -38.74 N	57.95 2.37 -28.84 N	55.13 4.40 -12.00 N	55.99 5.94 -1.66 N	56.63 6.36 -0.16 N	58.53 6.86 -0.39 N	63.69 6.83 -6.43 N	70.01 6.11 -16.59 N	72.64 6.05 -18.18 N	69.57 5.76 -18.94 N	72.41 6.05 -20.55 N	60.21 6.16 -8.01 N	57.79 6.03 -5.46 N	56.77 5.36 -7.34 N	56.47 5.22 -7.77 N	57.83 5.59 -6.23 N	56.38 4.37 -16.35 N	55.73 4.36 -14.02 N	36.84 2.14 -12.78 N
WEST CANADA___HYD 24049	40.11 0.24 0.00 N	18.21 0.10 0.00 N	26.41 0.13 0.00 N	25.56 0.13 0.00 N	18.11 0.10 0.00 N	15.85 0.09 0.00 N	26.91 0.16 0.00 N	39.07 0.34 0.00 N	48.87 0.48 0.00 N	50.62 0.51 0.00 N	51.77 0.49 0.00 N	50.93 0.49 0.00 N	47.75 0.44 0.00 N	48.87 0.46 0.00 N	45.30 0.43 0.00 N	46.28 0.47 0.00 N	46.51 0.47 0.00 N	46.77 0.48 0.00 N	44.51 0.44 0.00 N	43.91 0.43 0.00 N	46.48 0.46 0.00 N	36.00 0.34 0.00 N	37.68 0.34 0.00 N	22.07 0.15 0.00 N
WESTERN_NY_WIND 24143	38.67 -1.20 0.00 N	17.49 -0.62 0.00 N	25.48 -0.79 0.00 N	24.59 -0.84 0.00 N	17.38 -0.63 0.00 N	15.19 -0.57 0.00 N	25.85 -0.89 0.00 N	37.42 -1.31 0.00 N	46.33 -2.06 0.00 N	48.12 -2.00 0.00 N	49.56 -1.72 0.00 N	48.61 -1.83 0.00 N	45.81 -1.49 0.00 N	46.91 -1.50 0.00 N	43.95 -0.93 0.00 N	44.72 -1.09 0.00 N	44.88 -1.16 0.00 N	45.06 -1.23 0.00 N	43.24 -0.83 0.00 N	42.54 -0.94 0.00 N	44.61 -1.41 0.00 N	34.95 -0.70 0.00 N	36.49 -0.86 0.00 N	21.43 -0.49 0.00 N
YORK___WARBASSE 23770	62.44 3.12 -19.46 N	58.75 1.24 -39.40 N	62.87 1.59 -35.00 N	61.85 1.52 -34.90 N	61.31 1.10 -42.20 N	61.84 1.24 -44.84 N	62.82 2.35 -33.73 N	64.98 4.39 -21.86 N	64.34 5.78 -10.17 N	59.70 6.07 -3.51 N	59.47 6.56 -1.64 N	91.29 6.47 -34.38 N	138.34 5.82 -85.22 N	138.38 6.21 -83.76 N	146.27 5.88 -95.51 N	138.35 6.22 -86.32 N	138.36 6.01 -86.32 N	145.44 5.91 -93.24 N	97.62 5.19 -48.35 N	118.73 5.05 -70.20 N	119.21 5.57 -67.62 N	78.89 4.00 -39.23 N	65.88 4.00 -24.54 N	60.80 1.93 -36.95 N