

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/23/2004

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	56.56	54.14	51.96	52.48	50.53	49.44	56.95	58.74	61.26	65.58	71.98	61.61	55.85	61.57	64.23	78.81	86.03	58.66	47.48	51.38	45.51	49.36	36.60	39.63
24138	3.92	3.52	3.23	3.14	3.17	3.25	4.12	5.35	5.42	6.07	6.29	4.78	5.81	6.25	4.23	3.23	3.33	3.48	3.87	4.19	3.57	4.37	3.00	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-16.70	0.00	0.00	-21.50	-41.10	-48.63	-16.95	-1.39	-1.12	-4.26	0.00	-1.73	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	56.56	54.14	51.96	52.48	50.53	49.44	56.95	58.74	61.26	65.58	71.98	61.61	55.85	61.57	64.23	78.81	86.03	58.66	47.48	51.38	45.51	49.36	36.60	39.63
24260	3.92	3.52	3.23	3.14	3.17	3.25	4.12	5.35	5.42	6.07	6.29	4.78	5.81	6.25	4.23	3.23	3.33	3.48	3.87	4.19	3.57	4.37	3.00	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-16.70	0.00	0.00	-21.50	-41.10	-48.63	-16.95	-1.39	-1.12	-4.26	0.00	-1.73	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	56.56	54.14	51.96	52.48	50.53	49.44	56.95	58.74	61.26	65.58	71.98	61.61	55.85	61.57	64.23	78.81	86.03	58.66	47.48	51.38	45.51	49.36	36.60	39.63
24261	3.92	3.52	3.23	3.14	3.17	3.25	4.12	5.35	5.42	6.07	6.29	4.78	5.81	6.25	4.23	3.23	3.33	3.48	3.87	4.19	3.57	4.37	3.00	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-16.70	0.00	0.00	-21.50	-41.10	-48.63	-16.95	-1.39	-1.12	-4.26	0.00	-1.73	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	57.02	55.63	54.11	54.98	52.89	51.61	58.83	59.03	61.91	66.06	74.05	65.18	54.29	60.38	43.43	37.63	37.41	41.46	45.65	51.53	46.67	48.89	36.72	39.93
24011	4.38	5.01	5.37	5.64	5.54	5.42	6.00	5.64	6.07	6.55	5.77	3.18	4.25	5.06	3.38	3.16	3.05	3.16	3.43	4.00	3.42	3.89	2.58	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.96	-21.87	0.00	0.00	-1.54	0.00	-0.29	-0.07	-0.01	-1.46	-5.58	0.00	-2.27	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	57.02	55.63	54.11	54.98	52.89	51.61	58.83	59.03	61.91	66.06	74.05	65.18	54.29	60.38	43.43	37.63	37.41	41.46	45.65	51.53	46.67	48.89	36.72	39.93
23798	4.38	5.01	5.37	5.64	5.54	5.42	6.00	5.64	6.07	6.55	5.77	3.18	4.25	5.06	3.38	3.16	3.05	3.16	3.43	4.00	3.42	3.89	2.58	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.96	-21.87	0.00	0.00	-1.54	0.00	-0.29	-0.07	-0.01	-1.46	-5.58	0.00	-2.27	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	57.02	55.63	54.11	54.98	52.89	51.61	58.83	59.03	61.91	66.06	74.05	65.18	54.29	60.38	43.43	37.63	37.41	41.46	45.65	51.53	46.67	48.89	36.72	39.93
24028	4.38	5.01	5.37	5.64	5.54	5.42	6.00	5.64	6.07	6.55	5.77	3.18	4.25	5.06	3.38	3.16	3.05	3.16	3.43	4.00	3.42	3.89	2.58	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.96	-21.87	0.00	0.00	-1.54	0.00	-0.29	-0.07	-0.01	-1.46	-5.58	0.00	-2.27	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	56.43	55.07	53.62	54.60	53.05	51.37	58.45	57.87	60.28	64.17	71.87	63.28	52.56	58.30	41.95	36.17	36.02	40.34	44.55	50.36	45.81	48.06	36.13	39.51
23527	3.79	4.46	4.89	5.25	5.69	5.19	5.62	4.48	4.44	4.66	3.83	1.76	2.52	2.99	1.90	1.70	1.66	2.04	2.33	2.85	2.68	3.06	2.04	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.72	-21.39	0.00	0.00	-1.54	0.00	-0.29	-0.07	-0.01	-1.43	-5.45	0.00	-2.22	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	55.27	53.84	52.36	53.31	51.39	50.23	57.08	56.87	59.18	62.87	70.79	62.88	51.97	57.48	40.63	35.81	35.51	39.74	43.85	49.57	45.08	47.22	35.56	39.08
24190	2.63	3.22	3.63	3.97	4.04	4.04	4.26	3.48	3.33	3.36	2.77	1.39	1.93	2.16	1.35	1.34	1.30	1.48	1.63	2.07	1.96	2.22	1.47	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.70	-21.36	0.00	0.00	-0.77	0.00	-0.14	-0.04	0.00	-1.43	-5.45	0.00	-2.21	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	55.33	53.91	52.43	53.38	51.46	50.29	57.14	56.94	59.25	62.96	70.87	62.93	52.04	57.56	40.67	35.81	35.51	39.74	43.90	49.63	45.14	47.28	35.60	39.13
23571	2.69	3.29	3.70	4.04	4.11	4.11	4.32	3.55	3.41	3.44	2.85	1.44	2.00	2.25	1.40	1.34	1.30	1.48	1.68	2.13	2.02	2.28	1.51	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.70	-21.36	0.00	0.00	-0.77	0.00	-0.14	-0.04	0.00	-1.43	-5.45	0.00	-2.21	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	55.33	53.91	52.43	53.38	51.46	50.29	57.14	56.94	59.25	62.96	70.87	62.93	52.04	57.56	40.67	35.81	35.51	39.74	43.90	49.63	45.14	47.28	35.60	39.13
23572	2.69	3.29	3.70	4.04	4.11	4.11	4.32	3.55	3.41	3.44	2.85	1.44	2.00	2.25	1.40	1.34	1.30	1.48	1.68	2.13	2.02	2.28	1.51	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.70	-21.36	0.00	0.00	-0.77	0.00	-0.14	-0.04	0.00	-1.43	-5.45	0.00	-2.21	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	55.33 2.69 0.00 N	53.91 3.29 0.00 N	52.43 3.70 0.00 N	53.38 4.04 0.00 N	51.46 4.11 0.00 N	50.29 4.11 0.00 N	57.14 4.32 0.00 N	56.94 3.55 0.00 N	59.25 3.41 0.00 N	62.96 3.44 0.00 N	70.87 2.85 -10.70 N	62.93 1.44 -21.36 N	52.04 2.00 0.00 N	57.56 2.25 0.00 N	40.67 1.40 -0.77 N	35.81 1.34 0.00 N	35.51 1.30 -0.14 N	39.74 1.48 -0.04 N	43.90 1.68 0.00 N	49.63 2.13 -1.43 N	45.14 2.02 -5.45 N	47.28 2.28 0.00 N	35.60 1.51 -2.21 N	39.13 2.37 0.00 N
ALBANY___4 23574	55.33 2.69 0.00 N	53.91 3.29 0.00 N	52.43 3.70 0.00 N	53.38 4.04 0.00 N	51.46 4.11 0.00 N	50.29 4.11 0.00 N	57.14 4.32 0.00 N	56.94 3.55 0.00 N	59.25 3.41 0.00 N	62.96 3.44 0.00 N	70.88 2.85 -10.71 N	62.94 1.44 -21.37 N	52.04 2.00 0.00 N	57.56 2.25 0.00 N	39.13 1.40 0.77 N	35.81 1.34 0.00 N	35.22 1.30 0.14 N	39.67 1.48 0.04 N	43.89 1.68 0.00 N	49.63 2.13 -1.43 N	45.14 2.02 -5.45 N	47.28 2.28 0.00 N	35.60 1.51 -2.22 N	39.13 2.37 0.00 N
ALCOA_RYNLDS___DRP 24188	52.07 -0.57 0.00 N	50.36 -0.26 0.00 N	48.58 -0.15 0.00 N	49.26 -0.08 0.00 N	47.18 -0.17 0.00 N	46.31 0.12 0.00 N	53.00 0.18 0.00 N	52.94 -0.45 0.00 N	55.26 -0.58 0.00 N	59.04 -0.47 0.00 N	56.84 -0.38 0.10 N	39.38 -0.55 0.20 N	49.24 -0.80 0.00 N	54.39 -0.93 0.00 N	37.76 -0.74 0.00 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.46 -0.77 0.00 N	41.41 -0.80 0.00 N	44.98 -1.08 0.01 N	36.77 -0.85 0.05 N	43.97 -1.03 0.00 N	31.19 -0.66 0.02 N	36.44 -0.32 0.00 N
ALLEGHENY___COGEN 23514	52.84 0.20 0.00 N	51.26 0.64 0.00 N	49.08 0.35 0.00 N	49.61 0.26 0.00 N	47.62 0.26 0.00 N	46.60 0.42 0.00 N	53.42 0.59 0.00 N	53.54 0.15 0.00 N	55.89 0.05 0.00 N	59.20 -0.31 0.00 N	57.95 -0.79 -1.42 N	42.25 -0.72 -2.84 N	49.00 -1.04 0.00 N	54.18 -1.14 0.00 N	37.74 -0.76 0.00 N	33.85 -0.63 0.00 N	33.52 -0.55 0.00 N	37.42 -0.81 0.00 N	41.20 -1.01 0.00 N	45.13 -1.14 -0.19 N	37.37 -1.03 -0.72 N	43.84 -1.15 0.00 N	31.94 -0.23 -0.29 N	36.91 0.15 0.00 N
AMERICAN_REF_FUEL 24010	50.62 -2.01 0.00 N	47.28 -3.33 0.00 N	44.69 -4.05 0.00 N	44.99 -4.36 0.00 N	42.88 -4.48 0.00 N	41.49 -4.70 0.00 N	47.66 -5.16 0.00 N	48.35 -5.04 0.00 N	50.88 -4.96 0.00 N	54.06 -5.45 0.00 N	53.73 -4.87 -1.28 N	39.72 -2.96 -2.54 N	46.29 -3.75 0.00 N	50.91 -4.41 0.00 N	35.78 -2.73 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.28 -2.93 0.00 N	42.60 -3.64 -0.17 N	34.79 -3.53 -0.65 N	41.45 -3.55 0.00 N	29.98 -2.16 -0.26 N	33.88 -2.88 0.00 N
AMERICAN___BRASS 23903	50.62 -2.01 0.00 N	47.28 -3.33 0.00 N	44.69 -4.05 0.00 N	44.99 -4.36 0.00 N	42.88 -4.48 0.00 N	41.49 -4.70 0.00 N	47.66 -5.16 0.00 N	48.35 -5.04 0.00 N	50.88 -4.96 0.00 N	54.06 -5.45 0.00 N	54.19 -4.87 -1.74 N	40.65 -2.96 -3.47 N	46.29 -3.75 0.00 N	50.91 -4.41 0.00 N	35.78 -2.73 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.28 -2.93 0.00 N	42.67 -3.64 -0.23 N	35.02 -3.53 -0.88 N	41.45 -3.55 0.00 N	30.08 -2.16 -0.36 N	33.88 -2.88 0.00 N
ARTHUR_KILL_GT_1 23520	56.55 3.91 0.00 N	54.15 3.53 0.00 N	52.01 3.28 0.00 N	52.56 3.21 0.00 N	50.60 3.25 0.00 N	49.51 3.32 0.00 N	57.02 4.20 0.00 N	58.81 5.42 0.00 N	61.34 5.50 0.00 N	65.65 6.14 0.00 N	71.99 6.31 -8.37 N	61.60 4.76 -16.70 N	55.82 5.78 0.00 N	61.52 6.21 0.00 N	64.19 4.19 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.43 3.82 -1.39 N	51.34 4.14 -1.12 N	45.50 3.57 -4.26 N	49.37 4.37 0.00 N	36.62 3.02 -1.73 N	39.69 2.93 0.00 N
ARTHUR_KILL_2 23512	56.55 3.91 0.00 N	54.15 3.53 0.00 N	52.01 3.28 0.00 N	52.56 3.21 0.00 N	50.60 3.25 0.00 N	49.51 3.32 0.00 N	57.02 4.20 0.00 N	58.81 5.42 0.00 N	61.34 5.50 0.00 N	65.65 6.14 0.00 N	71.99 6.31 -8.37 N	61.60 4.76 -16.70 N	55.82 5.78 0.00 N	61.52 6.21 0.00 N	64.19 4.19 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.43 3.82 -1.39 N	51.34 4.14 -1.12 N	45.50 3.57 -4.26 N	49.37 4.37 0.00 N	36.62 3.02 -1.73 N	39.69 2.93 0.00 N
ARTHUR_KILL_3 23513	56.30 3.66 0.00 N	53.91 3.29 0.00 N	51.76 3.03 0.00 N	52.30 2.95 0.00 N	50.36 3.00 0.00 N	49.27 3.09 0.00 N	56.75 3.92 0.00 N	58.54 5.15 0.00 N	61.06 5.22 0.00 N	65.35 5.84 0.00 N	71.70 6.01 -8.37 N	61.41 4.58 -16.70 N	55.58 5.54 0.00 N	61.23 5.91 0.00 N	63.89 3.89 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.13 3.52 -1.39 N	51.04 3.84 -1.12 N	45.23 3.30 -4.26 N	49.04 4.04 0.00 N	36.39 2.79 -1.73 N	39.44 2.68 0.00 N
ASHOKAN____ 23654	55.63 2.99 0.00 N	53.30 2.69 0.00 N	51.26 2.52 0.00 N	51.83 2.49 0.00 N	49.75 2.39 0.00 N	48.39 2.21 0.00 N	55.41 2.59 0.00 N	56.65 3.26 0.00 N	59.48 3.64 0.00 N	63.51 4.00 0.00 N	70.47 4.10 -9.05 N	61.25 3.04 -18.08 N	53.88 3.84 0.00 N	59.69 4.38 0.00 N	47.77 3.08 -6.19 N	36.86 2.39 0.00 N	37.58 2.36 -1.15 N	41.17 2.64 -0.30 N	45.17 2.94 -0.03 N	50.38 3.10 -1.21 N	44.79 2.51 -4.61 N	47.97 2.97 0.00 N	35.82 2.07 -1.87 N	38.78 2.02 0.00 N
ASTORIA 5-9 ____ 23662	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.65 5.33 -61.50 N	132.19 6.64 -72.16 N	132.39 6.26 -70.29 N	140.67 6.85 -74.31 N	124.60 7.13 -60.15 N	127.80 5.40 -82.26 N	89.41 6.65 -32.72 N	110.62 7.09 -48.21 N	131.89 4.71 -88.68 N	135.95 3.62 -97.85 N	111.50 3.71 -73.72 N	132.15 3.91 -90.01 N	127.53 4.48 -80.84 N	75.37 4.96 -24.34 N	132.36 4.38 -90.31 N	116.67 5.14 -66.53 N	118.01 3.40 -82.73 N	82.32 3.37 -42.19 N
ASTORIA GT2____ 23536	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA GT3____ 23731	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N

ASTORIA_GT4_23727	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA_GT2_124094	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA_GT2_224095	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA_GT2_324096	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA_GT2_424097	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.19 N
ASTORIA_GT3_124098	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.58 5.26 -61.50 N	132.06 6.51 -72.16 N	132.12 5.99 -70.29 N	140.32 6.50 -74.31 N	124.23 6.76 -60.15 N	127.54 5.14 -82.26 N	89.09 6.33 -32.72 N	110.26 6.73 -48.21 N	131.64 4.46 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	132.14 3.91 -90.01 N	127.31 4.26 -80.84 N	75.09 4.68 -24.34 N	132.18 4.19 -90.31 N	116.45 4.93 -66.53 N	117.85 3.24 -82.73 N	82.14 3.20 -42.1

ASTORIA_GT_1 23523	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ASTORIA_GT_10 24110	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ASTORIA_GT_11 24225	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ASTORIA_GT_12 24226	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ASTORIA_GT_13 24227	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ASTORIA_GT_5 24106	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.65 5.33 -61.50 N	132.19 6.64 -72.16 N	132.39 6.26 -70.29 N	140.67 6.85 -74.31 N	124.60 7.13 -60.15 N	127.80 5.40 -82.26 N	89.41 6.65 -32.72 N	110.62 7.09 -48.21 N	131.89 4.71 -88.68 N	135.95 3.62 -97.85 N	111.50 3.71 -73.72 N	132.15 3.91 -90.01 N	127.53 4.48 -80.84 N	75.37 4.96 -24.34 N	132.36 4.38 -90.31 N	116.67 5.14 -66.53 N	118.01 3.40 -82.73 N	82.32 3.37 -42.19 N
ASTORIA_GT_7 24107	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.65 5.33 -61.50 N	132.19 6.64 -72.16 N	132.39 6.26 -70.29 N	140.67 6.85 -74.31 N	124.60 7.13 -60.15 N	127.80 5.40 -82.26 N	89.41 6.65 -32.72 N	110.62 7.09 -48.21 N	131.89 4.71 -88.68 N	135.95 3.62 -97.85 N	111.50 3.71 -73.72 N	132.15 3.91 -90.01 N	127.53 4.48 -80.84 N	75.37 4.96 -24.34 N	132.36 4.38 -90.31 N	116.67 5.14 -66.53 N	118.01 3.40 -82.73 N	82.32 3.37 -42.19 N
ASTORIA_GT_8 24108	101.50 4.93 -43.93 N	80.51 4.59 -25.31 N	69.95 4.33 -16.88 N	95.36 4.44 -41.57 N	71.13 4.55 -19.22 N	76.15 4.68 -25.28 N	119.65 5.33 -61.50 N	132.19 6.64 -72.16 N	132.39 6.26 -70.29 N	140.67 6.85 -74.31 N	124.60 7.13 -60.15 N	127.80 5.40 -82.26 N	89.41 6.65 -32.72 N	110.62 7.09 -48.21 N	131.89 4.71 -88.68 N	135.95 3.62 -97.85 N	111.50 3.71 -73.72 N	132.15 3.91 -90.01 N	127.53 4.48 -80.84 N	75.37 4.96 -24.34 N	132.36 4.38 -90.31 N	116.67 5.14 -66.53 N	118.01 3.40 -82.73 N	82.32 3.37 -42.19 N
ASTORIA_GT_9 24109	57.57 4.93 0.00 N	55.21 4.59 0.00 N	53.07 4.33 0.00 N	53.79 4.44 0.00 N	51.91 4.55 0.00 N	50.87 4.68 0.00 N	58.15 5.33 0.00 N	60.03 6.64 0.00 N	62.10 6.26 0.00 N	66.36 6.85 0.00 N	66.19 7.13 -1.74 N	49.01 5.40 -3.47 N	56.69 6.65 0.00 N	62.40 7.09 0.00 N	43.22 4.71 0.00 N	38.09 3.62 0.00 N	37.77 3.71 0.00 N	42.14 3.91 0.00 N	46.69 4.48 0.00 N	51.26 4.96 -0.23 N	42.94 4.38 -0.88 N	50.14 5.14 0.00 N	35.63 3.40 -0.36 N	40.13 3.37 0.00 N
ASTORIA___2 24149	101.77 5.19 -43.93 N	80.76 4.83 -25.31 N	70.19 4.58 -16.88 N	95.63 4.71 -41.57 N	71.38 4.80 -19.22 N	76.40 4.93 -25.28 N	119.92 5.60 -61.50 N	132.48 6.92 -72.16 N	132.67 6.54 -70.29 N	140.98 7.15 -74.31 N	124.90 7.43 -60.15 N	128.01 5.62 -82.26 N	89.69 6.93 -32.72 N	110.91 7.39 -48.21 N	132.09 4.91 -88.68 N	135.95 3.62 -97.85 N	111.50 3.71 -73.72 N	132.57 4.33 -90.01 N	127.79 4.74 -80.84 N	75.60 5.19 -24.34 N	132.56 4.58 -90.31 N	116.89 5.36 -66.53 N	118.15 3.54 -82.73 N	82.48 3.54 -42.19 N
ASTORIA___3 23516	74.44 3.96 -17.85 N	74.23 3.64 -19.97 N	74.11 3.38 -22.00 N	74.06 3.35 -21.37 N	74.08 3.42 -23.30 N	77.11 3.54 -27.39 N	68.96 4.28 -11.86 N	69.89 5.60 -10.89 N	73.13 5.60 -11.69 N	74.58 6.20 -8.86 N	76.64 6.38 -12.94 N	71.92 4.83 -26.95 N	83.73 5.93 -27.76 N	64.66 6.30 -3.04 N	64.08 4.07 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	54.88 3.62 -9.05 N	68.68 4.14 -18.46 N	45.81 3.58 -4.56 N	49.23 4.23 0.00 N	49.00 2.94 -14.19 N	73.67 2.92 -34.00 N
ASTORIA___4 23517	100.92 4.35 -43.93 N	80.07 4.15 -25.31 N	69.55 3.94 -16.88 N	94.94 4.02 -41.57 N	70.74 4.16 -19.22 N	75.73 4.27 -25.28 N	93.49 4.81 -35.85 N	70.40 6.12 -10.89 N	73.23 5.70 -11.69 N	74.59 6.21 -8.86 N	76.74 6.48 -12.94 N	72.01 4.93 -26.95 N	83.85 6.05 -27.76 N	64.79 6.43 -3.04 N	64.29 4.28 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	59.05 3.88 -16.95 N	55.57 4.31 -9.05 N	69.26 4.72 -18.46 N	46.40 4.17 -4.56 N	49.91 4.92 0.00 N	49.32 3.26 -14.19 N	82.14 3.19 -42.19 N
ASTORIA___5 23518	100.67 4.10 -43.93 N	79.67 3.75 -25.31 N	69.09 3.48 -16.88 N	94.36 3.44 -41.57 N	70.09 3.51 -19.22 N	75.10 3.64 -25.28 N	118.76 4.44 -61.50 N	131.27 5.72 -72.16 N	131.81 5.67 -70.29 N	140.10 6.28 -74.31 N	123.94 6.47 -60.15 N	127.28 4.88 -82.26 N	88.75 5.99 -32.72 N	109.94 6.41 -48.21 N	131.42 4.24 -88.68 N	135.56 3.23 -97.85 N	111.12 3.33 -73.72 N	131.72 3.48 -90.01 N	126.91 3.86 -80.84 N	74.70 4.29 -24.34 N	131.71 3.73 -90.31 N	116.00 4.47 -66.53 N	117.67 3.06 -82.73 N	81.96 3.01 -42.19 N

ASTRIA 10-13____ 23663	74.56 4.07 -17.85 N	74.32 3.73 -19.97 N	74.19 3.46 -22.00 N	74.14 3.43 -21.37 N	74.16 3.50 -23.30 N	77.22 3.64 -27.39 N	69.12 4.43 -11.86 N	70.00 5.72 -10.89 N	73.18 5.66 -11.69 N	74.63 6.26 -8.86 N	76.71 6.45 -12.94 N	71.96 4.87 -26.95 N	83.77 5.98 -27.76 N	64.74 6.38 -3.04 N	64.23 4.22 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.09 3.83 -9.05 N	68.80 4.26 -18.46 N	45.94 3.71 -4.56 N	49.45 4.45 0.00 N	49.11 3.05 -14.19 N	73.75 2.99 -34.00 N
ATHENS_STG_1 23668	55.04 2.40 0.00 N	53.67 3.05 0.00 N	52.22 3.49 0.00 N	53.21 3.87 0.00 N	51.29 3.94 0.00 N	50.15 3.97 0.00 N	56.88 4.05 0.00 N	56.79 3.40 0.00 N	59.05 3.21 0.00 N	62.74 3.23 0.00 N	69.36 2.77 -9.27 N	60.14 1.50 -18.51 N	51.97 1.93 0.00 N	57.50 2.19 0.00 N	33.59 1.28 6.19 N	35.44 0.97 0.00 N	33.85 0.94 1.15 N	39.00 1.08 0.30 N	43.72 1.54 0.03 N	49.24 1.93 -1.24 N	44.26 1.87 -4.72 N	47.10 2.10 0.00 N	35.20 1.41 -1.92 N	39.11 2.35 0.00 N
ATHENS_STG_2 23670	55.03 2.40 0.00 N	53.67 3.05 0.00 N	52.22 3.48 0.00 N	53.21 3.86 0.00 N	51.29 3.93 0.00 N	50.15 3.97 0.00 N	56.87 4.05 0.00 N	56.79 3.39 0.00 N	59.05 3.20 0.00 N	62.74 3.23 0.00 N	69.36 2.77 -9.27 N	60.13 1.50 -18.51 N	51.97 1.93 0.00 N	57.50 2.19 0.00 N	33.59 1.28 6.19 N	35.44 0.97 0.00 N	33.85 0.94 1.15 N	39.00 1.08 0.30 N	43.72 1.54 0.03 N	49.24 1.93 -1.24 N	44.26 1.86 -4.72 N	47.10 2.10 0.00 N	35.19 1.40 -1.92 N	39.11 2.35 0.00 N
ATHENS_STG_3 23677	55.04 2.40 0.00 N	53.67 3.05 0.00 N	52.22 3.49 0.00 N	53.21 3.87 0.00 N	51.29 3.94 0.00 N	50.15 3.97 0.00 N	56.87 4.05 0.00 N	56.79 3.39 0.00 N	59.04 3.20 0.00 N	62.74 3.23 0.00 N	69.36 2.77 -9.27 N	60.13 1.50 -18.51 N	51.97 1.93 0.00 N	57.50 2.19 0.00 N	33.59 1.28 6.19 N	35.44 0.97 0.00 N	33.85 0.94 1.15 N	39.00 1.08 0.30 N	43.72 1.54 0.03 N	49.24 1.93 -1.24 N	44.26 1.86 -4.72 N	47.10 2.10 0.00 N	35.19 1.40 -1.92 N	39.11 2.35 0.00 N
BARRETT 1-8____GRP4 24034	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT 9-12____GRP3 24033	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_1 23704	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_10 23701	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_11 23702	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_12 23703	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_2 23705	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_3 23706	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_4 23707	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N

BARRETT_IC_5 23708	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_6 23709	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_7 23710	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_8 23711	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT_IC_9 23700	68.94 4.47 -11.83 N	59.51 3.91 -4.98 N	73.64 3.58 -21.33 N	70.69 3.60 -17.74 N	61.46 3.62 -10.49 N	60.93 3.67 -11.08 N	61.52 4.47 -4.22 N	65.78 5.46 -6.92 N	65.96 5.62 -4.49 N	80.34 6.11 -14.71 N	76.06 6.08 -12.66 N	74.99 4.73 -30.13 N	66.76 5.67 -11.05 N	72.66 6.35 -10.99 N	74.35 4.51 -31.34 N	79.46 3.45 -41.54 N	86.87 3.34 -49.46 N	59.26 3.76 -17.28 N	59.60 4.32 -13.07 N	83.39 4.59 -32.72 N	68.47 3.91 -26.89 N	63.58 4.74 -13.84 N	65.30 3.32 -30.11 N	58.10 3.27 -18.06 N
BARRETT___1 23545	68.74 4.27 -11.83 N	59.18 3.58 -4.98 N	73.26 3.20 -21.33 N	70.40 3.31 -17.74 N	61.30 3.45 -10.49 N	60.82 3.55 -11.08 N	61.35 4.30 -4.22 N	65.55 5.23 -6.92 N	65.73 5.40 -4.49 N	80.07 5.84 -14.71 N	75.72 5.73 -12.66 N	74.84 4.58 -30.13 N	66.59 5.50 -11.05 N	72.48 6.18 -10.99 N	74.20 4.36 -31.34 N	79.30 3.28 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.51 4.23 -13.07 N	83.24 4.44 -32.72 N	68.33 3.77 -26.89 N	63.34 4.50 -13.84 N	65.18 3.20 -30.11 N	57.98 3.16 -18.06 N
BARRETT___2 23546	68.73 4.26 -11.83 N	59.35 3.75 -4.98 N	73.52 3.46 -21.33 N	70.59 3.50 -17.74 N	61.37 3.52 -10.49 N	60.83 3.57 -11.08 N	61.40 4.36 -4.22 N	65.63 5.31 -6.92 N	65.79 5.46 -4.49 N	80.08 5.86 -14.71 N	75.73 5.75 -12.66 N	74.74 4.48 -30.13 N	66.47 5.38 -11.05 N	72.47 6.17 -10.99 N	74.19 4.36 -31.34 N	79.30 3.28 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.52 4.23 -13.07 N	83.25 4.45 -32.72 N	68.34 3.78 -26.89 N	63.42 4.58 -13.84 N	65.22 3.24 -30.11 N	58.00 3.17 -18.06 N
BEAVER RIVER___HYD 24048	54.06 1.42 0.00 N	52.27 1.66 0.00 N	50.34 1.61 0.00 N	50.95 1.61 0.00 N	48.98 1.62 0.00 N	47.90 1.71 0.00 N	54.69 1.87 0.00 N	53.92 0.53 0.00 N	56.07 0.23 0.00 N	59.89 0.38 0.00 N	57.90 0.47 -0.11 N	40.39 0.03 -0.22 N	50.06 0.02 0.00 N	55.34 0.02 0.00 N	38.47 -0.04 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.18 -0.03 0.00 N	45.96 -0.13 -0.01 N	37.69 -0.04 -0.06 N	44.94 -0.06 0.00 N	31.97 0.07 -0.02 N	37.65 0.89 0.00 N
BEEBEE_GT_13 23619	54.09 1.45 0.00 N	51.64 1.02 0.00 N	49.42 0.69 0.00 N	50.00 0.65 0.00 N	47.96 0.60 0.00 N	47.07 0.89 0.00 N	54.18 1.36 0.00 N	54.23 0.84 0.00 N	57.06 1.22 0.00 N	60.63 1.12 0.00 N	59.08 0.77 -1.00 N	42.38 0.27 -1.98 N	50.40 0.36 0.00 N	55.60 0.28 0.00 N	38.71 0.21 0.00 N	34.91 0.44 0.00 N	34.19 0.12 0.00 N	38.21 -0.02 0.00 N	42.20 -0.01 0.00 N	46.16 -0.05 -0.13 N	37.96 -0.22 -0.51 N	44.99 -0.01 0.00 N	31.96 -0.12 -0.21 N	36.97 0.20 0.00 N
BETHLEHEM___STEEL 23779	50.86 -1.78 0.00 N	47.62 -3.00 0.00 N	45.04 -3.70 0.00 N	45.31 -4.04 0.00 N	43.22 -4.13 0.00 N	41.86 -4.32 0.00 N	48.14 -4.68 0.00 N	48.98 -4.41 0.00 N	51.59 -4.25 0.00 N	54.96 -4.55 0.00 N	54.77 -3.92 -1.38 N	40.67 -2.21 -2.75 N	47.24 -2.80 0.00 N	52.04 -3.27 0.00 N	36.56 -1.95 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	40.06 -2.15 0.00 N	43.40 -2.86 -0.18 N	35.52 -2.85 -0.70 N	42.11 -2.89 0.00 N	30.40 -1.75 -0.28 N	34.24 -2.52 0.00 N
BINGHAMTON___COGEN 23790	53.45 0.81 0.00 N	51.10 0.49 0.00 N	48.96 0.22 0.00 N	49.45 0.10 0.00 N	47.40 0.04 0.00 N	46.07 -0.11 0.00 N	52.73 -0.09 0.00 N	53.99 0.60 0.00 N	56.70 0.86 0.00 N	60.60 1.09 0.00 N	61.60 1.53 -2.75 N	47.08 1.46 -5.49 N	51.60 1.56 0.00 N	57.30 1.99 0.00 N	40.70 1.42 -0.77 N	35.63 1.16 0.00 N	35.27 1.05 -0.14 N	39.76 1.49 -0.04 N	43.78 1.56 0.00 N	47.96 1.52 -0.37 N	40.19 1.12 -1.40 N	46.27 1.27 0.00 N	33.31 0.86 -0.57 N	37.29 0.53 0.00 N
BLACK RIVER___HYD 24047	53.88 1.24 0.00 N	52.05 1.44 0.00 N	50.08 1.35 0.00 N	50.66 1.31 0.00 N	48.72 1.36 0.00 N	47.61 1.43 0.00 N	54.36 1.53 0.00 N	53.51 0.12 0.00 N	55.68 -0.16 0.00 N	59.46 -0.05 0.00 N	57.65 0.07 -0.26 N	40.42 -0.23 -0.52 N	49.81 -0.23 0.00 N	55.10 -0.21 0.00 N	38.25 -0.26 0.00 N	34.13 -0.34 0.00 N	33.80 -0.27 0.00 N	38.17 -0.06 0.00 N	41.97 -0.24 0.00 N	45.79 -0.31 -0.03 N	37.61 -0.20 -0.13 N	44.72 -0.28 0.00 N	31.75 -0.17 -0.05 N	37.46 0.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.47 1.83 0.00 N	53.09 2.47 0.00 N	51.61 2.88 0.00 N	52.56 3.21 0.00 N	50.66 3.30 0.00 N	49.54 3.35 0.00 N	56.15 3.33 0.00 N	55.98 2.59 0.00 N	58.21 2.37 0.00 N	61.85 2.34 0.00 N	67.98 1.88 -8.78 N	58.50 0.84 -17.53 N	51.12 1.08 0.00 N	56.49 1.18 0.00 N	51.53 0.64 -12.38 N	35.08 0.61 0.00 N	36.96 0.58 -2.31 N	39.50 0.67 -0.05 N	43.08 0.82 -0.05 N	48.43 1.19 -1.17 N	43.39 1.24 -4.47 N	46.39 1.39 0.00 N	34.60 0.91 -1.82 N	38.48 1.72 0.00 N

BOC_GAS_DRP 24189	54.50 1.86 0.00 N	53.11 2.49 0.00 N	51.64 2.90 0.00 N	52.59 3.24 0.00 N	50.68 3.33 0.00 N	49.54 3.35 0.00 N	56.23 3.41 0.00 N	55.99 2.60 0.00 N	58.26 2.42 0.00 N	61.89 2.38 0.00 N	69.89 1.86 -10.71 N	62.29 0.79 -21.37 N	51.10 1.06 0.00 N	56.50 1.19 0.00 N	38.38 0.65 0.77 N	35.08 0.61 0.00 N	34.50 0.58 0.14 N	38.86 0.67 0.04 N	43.08 0.87 0.00 N	48.76 1.26 -1.43 N	44.41 1.29 -5.45 N	46.44 1.44 0.00 N	35.02 0.93 -2.22 N	38.52 1.75 0.00 N
BORALEX_4TH_BRANCH 23824	56.43 3.79 0.00 N	55.07 4.46 0.00 N	53.62 4.89 0.00 N	54.60 5.25 0.00 N	53.05 5.69 0.00 N	51.37 5.19 0.00 N	58.45 5.62 0.00 N	57.87 4.48 0.00 N	60.28 4.44 0.00 N	64.17 4.66 0.00 N	71.87 3.83 -10.72 N	63.28 1.76 -21.39 N	52.56 2.52 0.00 N	58.30 2.99 0.00 N	41.95 1.90 -1.54 N	36.17 1.70 0.00 N	36.02 1.66 -0.29 N	40.34 2.04 -0.07 N	44.55 2.33 -0.01 N	50.36 2.85 -1.43 N	45.81 2.68 -5.45 N	48.06 3.06 0.00 N	36.13 2.04 -2.22 N	39.51 2.75 0.00 N
BOWLINE___1 23526	54.83 2.19 0.00 N	52.37 1.75 0.00 N	50.33 1.60 0.00 N	51.01 1.66 0.00 N	48.83 1.48 0.00 N	47.54 1.36 0.00 N	54.58 1.76 0.00 N	55.90 2.51 0.00 N	58.55 2.71 0.00 N	62.79 3.28 0.00 N	69.44 3.96 -8.17 N	59.65 3.22 -16.30 N	54.01 3.97 0.00 N	59.62 4.31 0.00 N	56.36 3.16 -14.70 N	37.47 3.00 0.00 N	39.71 2.89 -2.74 N	42.17 3.23 -0.72 N	45.66 3.39 -0.06 N	50.61 3.45 -1.09 N	44.58 2.75 -4.16 N	48.28 3.28 0.00 N	35.78 2.22 -1.69 N	38.64 1.88 0.00 N
BOWLINE___2 23595	54.42 1.78 0.00 N	52.03 1.42 0.00 N	50.10 1.37 0.00 N	50.94 1.59 0.00 N	48.63 1.27 0.00 N	47.32 1.14 0.00 N	54.28 1.46 0.00 N	55.44 2.05 0.00 N	57.93 2.09 0.00 N	62.28 2.77 0.00 N	69.10 3.62 -8.17 N	59.42 2.98 -16.31 N	53.76 3.72 0.00 N	59.19 3.88 0.00 N	56.12 2.91 -14.70 N	37.09 2.62 0.00 N	39.42 2.61 -2.74 N	41.80 2.86 -0.72 N	45.52 3.25 -0.06 N	50.55 3.38 -1.09 N	44.54 2.71 -4.16 N	48.20 3.20 0.00 N	35.74 2.18 -1.69 N	38.58 1.82 0.00 N
BROOKHAVEN___DRP 24191	68.70 4.23 -11.83 N	59.62 4.02 -4.98 N	73.80 3.74 -21.33 N	70.81 3.72 -17.74 N	61.40 3.55 -10.49 N	60.67 3.40 -11.08 N	60.93 3.88 -4.22 N	65.12 4.81 -6.92 N	64.89 4.55 -4.49 N	78.94 4.72 -14.71 N	74.53 4.55 -12.66 N	73.60 3.33 -30.13 N	64.60 3.51 -11.05 N	67.80 3.77 -8.72 N	72.29 2.66 -31.13 N	77.78 1.77 -41.54 N	85.05 1.52 -49.46 N	57.49 1.99 -17.28 N	57.89 2.60 -13.07 N	74.65 2.94 -25.63 N	65.82 2.96 -25.19 N	62.75 3.91 -13.84 N	64.12 2.67 -29.58 N	57.74 2.91 -18.06 N
BROOKLYN_NAVY_YARD 23515	56.22 3.58 0.00 N	53.80 3.19 0.00 N	51.63 2.89 0.00 N	52.17 2.82 0.00 N	50.22 2.86 0.00 N	49.13 2.95 0.00 N	56.59 3.76 0.00 N	58.36 4.96 0.00 N	60.90 5.06 0.00 N	65.18 5.67 0.00 N	71.52 5.83 -8.37 N	61.26 4.43 -16.70 N	55.37 5.33 0.00 N	61.06 5.74 0.00 N	63.86 3.86 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.08 3.48 -1.39 N	50.93 3.74 -1.12 N	45.15 3.21 -4.26 N	48.95 3.95 0.00 N	36.35 2.75 -1.73 N	39.38 2.61 0.00 N
BURROWS___LYONSDAL 23803	53.91 1.27 0.00 N	51.99 1.37 0.00 N	50.06 1.33 0.00 N	50.67 1.32 0.00 N	48.71 1.35 0.00 N	47.52 1.34 0.00 N	54.28 1.46 0.00 N	54.25 0.86 0.00 N	56.61 0.77 0.00 N	60.40 0.89 0.00 N	58.25 0.92 -0.01 N	40.66 0.52 -0.01 N	50.69 0.65 0.00 N	56.03 0.72 0.00 N	38.96 0.45 0.00 N	34.81 0.34 0.00 N	34.41 0.34 0.00 N	38.61 0.38 0.00 N	42.72 0.51 0.00 N	46.65 0.58 0.00 N	38.18 0.50 0.00 N	45.57 0.58 0.00 N	32.29 0.42 0.00 N	37.62 0.85 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.76 4.29 -11.83 N	59.49 3.89 -4.98 N	73.65 3.59 -21.33 N	70.63 3.54 -17.74 N	61.29 3.44 -10.49 N	60.71 3.45 -11.08 N	61.24 4.19 -4.22 N	65.49 5.18 -6.92 N	65.57 5.23 -4.49 N	79.96 5.73 -14.71 N	75.78 5.79 -12.66 N	74.72 4.46 -30.13 N	66.32 5.22 -11.05 N	70.00 5.73 -8.95 N	73.70 4.05 -31.15 N	79.28 3.27 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.30 4.01 -13.07 N	76.63 4.20 -26.35 N	66.60 3.57 -25.36 N	63.24 4.40 -13.84 N	64.56 3.06 -29.63 N	57.89 3.06 -18.06 N
CALPINE_BP_GT1 23823	68.76 4.29 -11.83 N	59.49 3.89 -4.98 N	73.65 3.59 -21.33 N	70.63 3.54 -17.74 N	61.29 3.44 -10.49 N	60.71 3.45 -11.08 N	61.24 4.19 -4.22 N	65.49 5.18 -6.92 N	65.57 5.23 -4.49 N	79.96 5.73 -14.71 N	75.78 5.79 -12.66 N	74.72 4.46 -30.13 N	66.32 5.22 -11.05 N	70.00 5.73 -8.95 N	73.70 4.05 -31.15 N	79.28 3.27 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.30 4.01 -13.07 N	76.63 4.20 -26.35 N	66.60 3.57 -25.36 N	63.24 4.40 -13.84 N	64.56 3.06 -29.63 N	57.89 3.06 -18.06 N
CALSPAN___DRP 24200	50.86 -1.78 0.00 N	47.62 -3.00 0.00 N	45.04 -3.70 0.00 N	45.31 -4.04 0.00 N	43.22 -4.13 0.00 N	41.86 -4.32 0.00 N	48.14 -4.68 0.00 N	48.98 -4.41 0.00 N	51.59 -4.25 0.00 N	54.96 -4.55 0.00 N	54.77 -3.92 -1.38 N	40.67 -2.21 -2.75 N	47.24 -2.80 0.00 N	52.04 -3.27 0.00 N	36.56 -1.95 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	40.06 -2.15 0.00 N	43.40 -2.86 -0.18 N	35.52 -2.85 -0.70 N	42.11 -2.89 0.00 N	30.40 -1.75 -0.28 N	34.24 -2.52 0.00 N
CARR STREET_E__SYR 24060	52.25 -0.39 0.00 N	50.06 -0.56 0.00 N	48.02 -0.72 0.00 N	48.52 -0.82 0.00 N	46.55 -0.81 0.00 N	45.31 -0.87 0.00 N	51.84 -0.99 0.00 N	52.33 -1.06 0.00 N	54.78 -1.06 0.00 N	58.28 -1.23 0.00 N	56.66 -1.24 -0.59 N	40.54 -0.77 -1.18 N	49.08 -0.96 0.00 N	54.24 -1.07 0.00 N	37.78 -0.72 0.00 N	34.04 -0.43 0.00 N	33.41 -0.65 0.00 N	37.46 -0.77 0.00 N	41.46 -0.75 0.00 N	45.44 -0.71 -0.08 N	37.33 -0.64 -0.30 N	44.26 -0.74 0.00 N	31.49 -0.50 -0.12 N	36.19 -0.57 0.00 N
CARTHAGE___PAPER 23857	53.88 1.24 0.00 N	52.05 1.44 0.00 N	50.08 1.35 0.00 N	50.66 1.31 0.00 N	48.72 1.36 0.00 N	47.61 1.43 0.00 N	54.36 1.53 0.00 N	53.51 0.12 0.00 N	55.68 -0.16 0.00 N	59.46 -0.05 0.00 N	57.60 0.07 -0.22 N	40.32 -0.23 -0.42 N	49.81 -0.23 0.00 N	55.10 -0.21 0.00 N	38.25 -0.26 0.00 N	34.13 -0.34 0.00 N	33.80 -0.27 0.00 N	38.17 -0.06 0.00 N	41.97 -0.24 0.00 N	45.79 -0.31 -0.03 N	37.58 -0.20 -0.11 N	44.72 -0.28 0.00 N	31.75 -0.17 -0.04 N	37.46 0.70 0.00 N
CE_DUNWOOD___DRP 24194	55.78 3.15 0.00 N	53.40 2.78 0.00 N	51.29 2.55 0.00 N	51.84 2.49 0.00 N	49.85 2.50 0.00 N	48.70 2.51 0.00 N	56.00 3.17 0.00 N	57.59 4.20 0.00 N	60.13 4.29 0.00 N	64.36 4.85 0.00 N	70.82 5.14 -8.36 N	60.77 3.96 -16.68 N	54.87 4.83 0.00 N	60.55 5.23 0.00 N	63.64 3.64 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.98 3.37 -1.39 N	50.80 3.61 -1.12 N	44.97 3.04 -4.25 N	48.68 3.68 0.00 N	36.13 2.53 -1.73 N	39.13 2.37 0.00 N

CE_MILLWOOD___DRP 24193	55.42 2.78 0.00 N	53.06 2.44 0.00 N	50.97 2.24 0.00 N	51.52 2.18 0.00 N	49.54 2.19 0.00 N	48.37 2.19 0.00 N	55.60 2.77 0.00 N	57.12 3.73 0.00 N	59.66 3.82 0.00 N	63.84 4.33 0.00 N	70.30 4.65 -8.33 N	60.38 3.61 -16.63 N	54.44 4.40 0.00 N	60.10 4.78 0.00 N	63.30 3.30 -21.50 N	78.07 2.50 -41.10 N	85.26 2.56 -48.63 N	57.94 2.77 -16.95 N	46.72 3.11 -1.39 N	50.50 3.31 -1.11 N	44.69 2.77 -4.24 N	48.35 3.36 0.00 N	35.90 2.31 -1.72 N	38.89 2.13 0.00 N
CE_NYC2_DRP 24202	74.51 4.02 -17.85 N	74.26 3.68 -19.97 N	74.14 3.41 -22.00 N	74.07 3.36 -21.37 N	74.10 3.44 -23.30 N	77.15 3.58 -27.39 N	69.07 4.38 -11.86 N	69.94 5.66 -10.89 N	73.13 5.60 -11.69 N	74.58 6.20 -8.86 N	76.65 6.39 -12.94 N	71.91 4.82 -26.95 N	83.71 5.91 -27.76 N	64.68 6.32 -3.04 N	64.20 4.20 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	55.06 3.80 -9.05 N	68.76 4.22 -18.46 N	45.91 3.68 -4.56 N	49.42 4.43 0.00 N	49.09 3.04 -14.19 N	73.73 2.97 -34.00 N
CE_NYC_DRP 24195	56.54 3.90 0.00 N	54.12 3.50 0.00 N	51.94 3.21 0.00 N	52.47 3.12 0.00 N	50.51 3.15 0.00 N	49.42 3.23 0.00 N	56.92 4.10 0.00 N	58.71 5.31 0.00 N	61.23 5.39 0.00 N	65.54 6.03 0.00 N	71.94 6.25 -8.37 N	61.59 4.75 -16.70 N	55.82 5.78 0.00 N	61.54 6.22 0.00 N	64.22 4.21 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.47 3.86 -1.39 N	51.36 4.17 -1.12 N	45.49 3.56 -4.26 N	49.34 4.35 0.00 N	36.59 2.98 -1.73 N	39.62 2.86 0.00 N
CH_MIDHUDSON___DRP 24192	54.46 1.82 0.00 N	52.28 1.66 0.00 N	50.37 1.64 0.00 N	51.03 1.68 0.00 N	49.01 1.65 0.00 N	47.75 1.56 0.00 N	54.65 1.82 0.00 N	55.80 2.41 0.00 N	58.31 2.47 0.00 N	62.29 2.78 0.00 N	69.10 2.99 -8.78 N	59.98 2.32 -17.53 N	52.96 2.92 0.00 N	58.56 3.24 0.00 N	53.09 2.20 -12.38 N	36.27 1.80 0.00 N	38.00 1.62 -2.31 N	40.91 2.08 -0.60 N	44.48 2.22 -0.05 N	49.64 2.40 -1.17 N	44.15 2.01 -4.47 N	47.37 2.38 0.00 N	35.39 1.70 -1.82 N	38.36 1.60 0.00 N
CH_MISC_IPPS 23765	54.67 2.03 0.00 N	52.48 1.87 0.00 N	50.61 1.87 0.00 N	51.26 1.92 0.00 N	49.29 1.93 0.00 N	48.05 1.87 0.00 N	54.99 2.17 0.00 N	56.18 2.79 0.00 N	58.74 2.90 0.00 N	62.80 3.29 0.00 N	69.39 3.58 -8.50 N	59.87 2.77 -16.96 N	53.47 3.43 0.00 N	59.09 3.78 0.00 N	53.48 2.59 -12.38 N	36.48 2.01 0.00 N	38.37 1.99 -2.31 N	41.06 2.23 -0.60 N	44.87 2.61 -0.05 N	49.99 2.78 -1.13 N	44.34 2.34 -4.33 N	47.77 2.77 0.00 N	35.59 1.96 -1.76 N	38.62 1.86 0.00 N
CH_RES_BVR_FALLS 23983	52.39 -0.25 0.00 N	50.49 -0.13 0.00 N	48.73 0.00 0.00 N	49.36 0.02 0.00 N	47.36 0.00 0.00 N	46.24 0.06 0.00 N	52.90 0.08 0.00 N	53.36 -0.03 0.00 N	55.80 -0.04 0.00 N	59.50 -0.01 0.00 N	56.88 -0.01 0.43 N	39.20 -0.07 0.86 N	49.94 -0.10 0.00 N	55.20 -0.12 0.00 N	38.43 -0.07 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.13 -0.08 0.00 N	45.87 -0.15 0.06 N	37.34 -0.11 0.22 N	44.86 -0.14 0.00 N	31.68 -0.10 0.09 N	36.72 -0.04 0.00 N
CH_RES_NIAGARA 23895	50.22 -2.42 0.00 N	46.81 -3.80 0.00 N	44.18 -4.55 0.00 N	44.51 -4.84 0.00 N	42.43 -4.92 0.00 N	41.03 -5.16 0.00 N	47.08 -5.74 0.00 N	47.58 -5.81 0.00 N	50.03 -6.50 0.00 N	53.01 -6.50 -1.26 N	52.64 -5.94 -2.52 N	38.95 -3.69 0.00 N	45.36 -4.68 0.00 N	49.79 -5.53 0.00 N	35.04 -3.46 0.00 N	31.51 -2.96 0.00 N	31.06 -3.01 0.00 N	35.03 -3.19 0.00 N	38.72 -3.49 0.00 N	41.93 -4.32 -0.17 N	34.14 -4.17 -0.64 N	40.65 -4.35 0.00 N	29.51 -2.62 -0.26 N	33.42 -3.34 0.00 N
CH_RES_SYRACUSE 23985	51.62 -1.02 0.00 N	49.35 -1.27 0.00 N	47.28 -1.45 0.00 N	47.74 -1.60 0.00 N	45.76 -1.60 0.00 N	44.50 -1.68 0.00 N	50.93 -1.89 0.00 N	51.45 -1.95 0.00 N	53.89 -1.95 0.00 N	57.30 -2.21 0.00 N	55.93 -2.16 -0.77 N	40.30 -1.37 -1.54 N	48.32 -1.72 0.00 N	53.40 -1.92 0.00 N	37.26 -1.24 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.89 -1.33 0.00 N	44.75 -1.43 -0.10 N	36.78 -1.29 -0.39 N	43.54 -1.46 0.00 N	31.06 -0.97 -0.16 N	35.58 -1.18 0.00 N
CORNELL___ 23752	51.18 -1.46 0.00 N	48.57 -2.04 0.00 N	46.39 -2.34 0.00 N	46.73 -2.62 0.00 N	44.89 -2.46 0.00 N	43.98 -2.21 0.00 N	50.86 -1.96 0.00 N	51.81 -1.58 0.00 N	54.60 -1.24 0.00 N	58.44 -1.07 0.00 N	57.91 -0.92 -1.51 N	42.73 -0.43 -3.02 N	49.69 -0.35 0.00 N	54.66 -0.66 0.00 N	38.21 -0.29 0.00 N	34.20 -0.27 0.00 N	33.69 -0.38 0.00 N	37.68 -0.55 0.00 N	41.30 -0.91 0.00 N	45.21 -1.06 -0.20 N	37.36 -1.09 -0.77 N	43.87 -1.12 0.00 N	31.43 -0.76 -0.31 N	35.41 -1.35 0.00 N
COXSACKIE___GT 23611	55.28 2.64 0.00 N	52.95 2.34 0.00 N	50.93 2.20 0.00 N	51.52 2.18 0.00 N	49.43 2.07 0.00 N	48.01 1.83 0.00 N	54.92 2.09 0.00 N	56.04 2.65 0.00 N	58.85 3.01 0.00 N	62.91 3.40 0.00 N	70.16 3.45 -9.39 N	61.39 2.52 -18.74 N	53.32 3.28 0.00 N	59.03 3.72 0.00 N	46.47 2.55 -5.41 N	36.11 1.64 0.00 N	36.70 1.62 -1.01 N	40.30 1.82 -0.26 N	44.19 1.96 -0.02 N	49.37 2.04 -1.25 N	44.06 1.61 -4.78 N	46.91 1.91 0.00 N	35.15 1.34 -1.94 N	38.00 1.24 0.00 N
CRESCENT___HYD 24018	55.84 3.20 0.00 N	54.44 3.82 0.00 N	52.96 4.23 0.00 N	53.92 4.57 0.00 N	52.06 4.70 0.00 N	50.75 4.56 0.00 N	57.73 4.91 0.00 N	57.54 4.15 0.00 N	59.99 4.15 0.00 N	63.83 4.32 0.00 N	71.72 3.64 -10.75 N	63.48 1.87 -21.47 N	52.58 2.54 0.00 N	58.23 2.91 0.00 N	41.12 1.85 -0.77 N	36.17 1.70 0.00 N	35.87 1.66 -0.14 N	40.15 1.89 -0.04 N	44.36 2.14 0.00 N	50.15 2.64 -1.43 N	45.58 2.44 -5.48 N	47.76 2.76 0.00 N	35.91 1.82 -2.23 N	39.34 2.58 0.00 N
CRUCIBLE_METL_DRP 24180	51.62 -1.02 0.00 N	49.35 -1.27 0.00 N	47.28 -1.45 0.00 N	47.74 -1.60 0.00 N	45.76 -1.60 0.00 N	44.50 -1.68 0.00 N	50.93 -1.89 0.00 N	51.45 -1.95 0.00 N	53.89 -1.95 0.00 N	57.30 -2.21 0.00 N	55.93 -2.16 -0.77 N	40.30 -1.37 -1.54 N	48.32 -1.72 0.00 N	53.40 -1.92 0.00 N	37.26 -1.24 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.89 -1.33 0.00 N	44.75 -1.43 -0.10 N	36.78 -1.29 -0.39 N	43.54 -1.46 0.00 N	31.06 -0.97 -0.16 N	35.58 -1.18 0.00 N
CSC___481_PGEN 24222	68.57 4.10 -11.83 N	59.49 3.89 -4.98 N	73.67 3.61 -21.33 N	70.67 3.59 -17.74 N	61.27 3.42 -10.49 N	60.54 3.28 -11.08 N	60.79 3.74 -4.22 N	64.99 4.67 -6.92 N	64.66 4.33 -4.49 N	78.61 4.38 -14.71 N	74.14 4.15 -12.66 N	73.28 3.02 -30.13 N	64.17 3.08 -11.05 N	67.31 3.28 -8.72 N	72.01 2.38 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.29 1.78 -17.28 N	57.49 2.21 -13.07 N	74.30 2.59 -25.63 N	65.64 2.78 -25.19 N	62.57 3.73 -13.84 N	64.01 2.57 -29.58 N	57.67 2.84 -18.06 N

DANSKAMMER___1 23586	54.03 1.39 0.00 N	51.93 1.31 0.00 N	50.14 1.40 0.00 N	50.82 1.47 0.00 N	48.90 1.55 0.00 N	47.68 1.50 0.00 N	54.48 1.66 0.00 N	55.59 2.20 0.00 N	58.08 2.24 0.00 N	62.05 2.54 0.00 N	68.67 2.85 -8.50 N	59.38 2.28 -16.96 N	52.84 2.80 0.00 N	58.38 3.07 0.00 N	53.00 2.12 -12.38 N	36.11 1.64 0.00 N	38.00 1.62 -2.31 N	40.64 1.82 -0.60 N	44.36 2.10 -0.05 N	49.43 2.22 -1.13 N	43.87 1.87 -4.33 N	47.22 2.23 0.00 N	35.21 1.58 -1.76 N	38.24 1.47 0.00 N
DANSKAMMER___2 23589	54.03 1.39 0.00 N	51.93 1.31 0.00 N	50.14 1.40 0.00 N	50.82 1.47 0.00 N	48.90 1.55 0.00 N	47.68 1.50 0.00 N	54.48 1.66 0.00 N	55.59 2.20 0.00 N	58.08 2.24 0.00 N	62.05 2.54 0.00 N	68.67 2.85 -8.50 N	59.38 2.28 -16.96 N	52.84 2.80 0.00 N	58.38 3.07 0.00 N	53.00 2.12 -12.38 N	36.11 1.64 0.00 N	38.00 1.62 -2.31 N	40.64 1.82 -0.60 N	44.36 2.10 -0.05 N	49.43 2.22 -1.13 N	43.87 1.87 -4.33 N	47.22 2.23 0.00 N	35.21 1.58 -1.76 N	38.24 1.47 0.00 N
DANSKAMMER___3 23590	54.03 1.39 0.00 N	51.93 1.31 0.00 N	50.14 1.40 0.00 N	50.82 1.47 0.00 N	48.90 1.55 0.00 N	47.68 1.50 0.00 N	54.48 1.66 0.00 N	55.59 2.20 0.00 N	58.08 2.24 0.00 N	62.05 2.54 0.00 N	68.67 2.85 -8.50 N	59.38 2.28 -16.96 N	52.84 2.80 0.00 N	58.38 3.07 0.00 N	53.00 2.12 -12.38 N	36.11 1.64 0.00 N	38.00 1.62 -2.31 N	40.64 1.82 -0.60 N	44.36 2.10 -0.05 N	49.43 2.22 -1.13 N	43.87 1.87 -4.33 N	47.22 2.23 0.00 N	35.21 1.58 -1.76 N	38.24 1.47 0.00 N
DANSKAMMER___4 23591	54.03 1.39 0.00 N	51.93 1.31 0.00 N	50.14 1.40 0.00 N	50.82 1.47 0.00 N	48.90 1.55 0.00 N	47.68 1.50 0.00 N	54.48 1.66 0.00 N	55.59 2.20 0.00 N	58.08 2.24 0.00 N	62.05 2.54 0.00 N	68.67 2.85 -8.50 N	59.38 2.28 -16.96 N	52.84 2.80 0.00 N	58.38 3.07 0.00 N	53.00 2.12 -12.38 N	36.11 1.64 0.00 N	38.00 1.62 -2.31 N	40.64 1.82 -0.60 N	44.36 2.10 -0.05 N	49.43 2.22 -1.13 N	43.87 1.87 -4.33 N	47.22 2.23 0.00 N	35.21 1.58 -1.76 N	38.24 1.47 0.00 N
DANSKAMMER___DIESEL 23592	54.03 1.39 0.00 N	51.93 1.31 0.00 N	50.14 1.40 0.00 N	50.82 1.47 0.00 N	48.90 1.55 0.00 N	47.68 1.50 0.00 N	54.48 1.66 0.00 N	55.59 2.20 0.00 N	58.08 2.24 0.00 N	62.05 2.54 0.00 N	68.67 2.85 -8.50 N	59.38 2.28 -16.96 N	52.84 2.80 0.00 N	58.38 3.07 0.00 N	53.00 2.12 -12.38 N	36.11 1.64 0.00 N	38.00 1.62 -2.31 N	40.64 1.82 -0.60 N	44.36 2.10 -0.05 N	49.43 2.22 -1.13 N	43.87 1.87 -4.33 N	47.22 2.23 0.00 N	35.21 1.58 -1.76 N	38.24 1.47 0.00 N
DASHVILLE___HYD 23610	54.44 1.80 0.00 N	52.31 1.69 0.00 N	50.43 1.70 0.00 N	51.06 1.71 0.00 N	49.09 1.73 0.00 N	47.83 1.65 0.00 N	54.72 1.89 0.00 N	55.88 2.49 0.00 N	58.37 2.52 0.00 N	62.35 2.84 0.00 N	69.00 3.08 -8.61 N	59.69 2.37 -17.18 N	52.98 2.94 0.00 N	58.55 3.23 0.00 N	49.16 2.15 -8.51 N	36.11 1.64 0.00 N	37.28 1.62 -1.59 N	40.60 1.96 -0.41 N	44.55 2.30 -0.04 N	49.62 2.40 -1.15 N	44.22 2.17 -4.38 N	47.57 2.58 0.00 N	35.50 1.84 -1.78 N	38.53 1.77 0.00 N
DOGLEVILLE___HYD 23807	56.57 3.93 0.00 N	54.42 3.80 0.00 N	52.61 3.87 0.00 N	53.33 3.98 0.00 N	51.48 4.13 0.00 N	49.91 3.73 0.00 N	57.18 4.36 0.00 N	58.76 5.37 0.00 N	61.42 5.58 0.00 N	65.54 6.03 0.00 N	63.11 6.01 0.22 N	44.00 4.30 0.42 N	55.56 5.52 0.00 N	61.56 6.24 0.00 N	42.98 4.47 0.00 N	38.31 3.84 0.00 N	38.02 3.95 0.00 N	42.81 4.59 0.00 N	47.07 4.86 0.00 N	51.43 5.38 0.03 N	42.03 4.47 0.11 N	50.15 5.15 0.00 N	35.25 3.43 0.04 N	40.03 3.27 0.00 N
DUNKIRK___1 23563	49.19 -3.45 0.00 N	46.43 -4.19 0.00 N	43.99 -4.74 0.00 N	44.12 -5.22 0.00 N	41.92 -5.44 0.00 N	40.63 -5.56 0.00 N	46.70 -6.13 0.00 N	47.91 -5.48 0.00 N	50.60 -5.24 0.00 N	54.32 -5.19 0.00 N	54.41 -4.38 -1.46 N	40.71 -2.33 -2.91 N	47.19 -2.85 0.00 N	52.22 -3.10 0.00 N	36.58 -1.92 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	39.83 -2.38 0.00 N	43.02 -3.24 -0.19 N	35.39 -3.02 -0.74 N	41.44 -3.56 0.00 N	29.95 -2.22 -0.30 N	33.50 -3.27 0.00 N
DUNKIRK___2 23564	49.19 -3.45 0.00 N	46.43 -4.19 0.00 N	43.99 -4.74 0.00 N	44.12 -5.22 0.00 N	41.92 -5.44 0.00 N	40.63 -5.56 0.00 N	46.70 -6.13 0.00 N	47.91 -5.48 0.00 N	50.60 -5.24 0.00 N	54.32 -5.19 0.00 N	54.41 -4.38 -1.46 N	40.71 -2.33 -2.91 N	47.19 -2.85 0.00 N	52.22 -3.10 0.00 N	36.58 -1.92 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	39.83 -2.38 0.00 N	43.02 -3.24 -0.19 N	35.39 -3.02 -0.74 N	41.44 -3.56 0.00 N	29.95 -2.22 -0.30 N	33.50 -3.27 0.00 N
DUNKIRK___3 23565	49.57 -3.07 0.00 N	46.68 -3.94 0.00 N	44.20 -4.53 0.00 N	44.38 -4.97 0.00 N	42.22 -5.14 0.00 N	40.90 -5.28 0.00 N	47.03 -5.79 0.00 N	48.13 -5.26 0.00 N	50.79 -5.05 0.00 N	54.41 -5.10 0.00 N	54.46 -4.33 -1.47 N	40.72 -2.35 -2.94 N	47.13 -2.91 0.00 N	52.09 -3.22 0.00 N	36.54 -1.97 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	39.85 -2.36 0.00 N	43.07 -3.20 -0.20 N	35.40 -3.01 -0.74 N	41.57 -3.43 0.00 N	30.03 -2.14 -0.30 N	33.65 -3.11 0.00 N
DUNKIRK___4 23566	49.57 -3.07 0.00 N	46.68 -3.94 0.00 N	44.20 -4.53 0.00 N	44.38 -4.97 0.00 N	42.22 -5.14 0.00 N	40.90 -5.28 0.00 N	47.03 -5.79 0.00 N	48.13 -5.26 0.00 N	50.79 -5.05 0.00 N	54.41 -5.10 0.00 N	54.46 -4.33 -1.47 N	40.72 -2.35 -2.94 N	47.13 -2.91 0.00 N	52.09 -3.22 0.00 N	36.54 -1.97 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	39.85 -2.36 0.00 N	43.07 -3.20 -0.20 N	35.40 -3.01 -0.74 N	41.57 -3.43 0.00 N	30.03 -2.14 -0.30 N	33.65 -3.11 0.00 N
EAST HAMPTON___GT 23717	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
EAST RIVER___6 23660	56.63 3.99 0.00 N	54.19 3.58 0.00 N	52.00 3.27 0.00 N	52.51 3.17 0.00 N	50.57 3.21 0.00 N	49.48 3.29 0.00 N	57.04 4.21 0.00 N	58.88 5.49 0.00 N	61.43 5.59 0.00 N	65.77 6.26 0.00 N	72.18 6.49 -8.37 N	61.76 4.92 -16.70 N	56.02 5.98 0.00 N	61.75 6.44 0.00 N	64.32 4.32 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.56 3.95 -1.39 N	51.47 4.28 -1.12 N	45.59 3.66 -4.26 N	49.46 4.46 0.00 N	36.66 3.06 -1.73 N	39.68 2.92 0.00 N

EAST RIVER___7 23524	56.63 3.99 0.00 N	54.19 3.58 0.00 N	52.00 3.27 0.00 N	52.51 3.17 0.00 N	50.57 3.21 0.00 N	49.48 3.29 0.00 N	57.04 4.21 0.00 N	58.88 5.49 0.00 N	61.43 5.59 0.00 N	65.77 6.26 0.00 N	72.18 6.49 -8.37 N	61.76 4.92 -16.70 N	56.02 5.98 0.00 N	61.75 6.44 0.00 N	64.32 4.32 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.56 3.95 -1.39 N	51.47 4.28 -1.12 N	45.59 3.66 -4.26 N	49.46 4.46 0.00 N	36.66 3.06 -1.73 N	39.68 2.92 0.00 N
EAST_HAMPTON___DIESEL 23722	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
ELEC_TRO_TEK 24086	68.75 4.28 -11.83 N	59.45 3.85 -4.98 N	73.61 3.55 -21.33 N	70.59 3.50 -17.74 N	61.27 3.42 -10.49 N	60.69 3.43 -11.08 N	61.24 4.19 -4.22 N	65.53 5.21 -6.92 N	65.64 5.31 -4.49 N	80.07 5.84 -14.71 N	75.92 5.94 -12.66 N	74.83 4.57 -30.13 N	66.50 5.41 -11.05 N	70.58 5.94 -9.33 N	73.90 4.21 -31.18 N	79.30 3.28 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.39 4.11 -13.07 N	77.97 4.34 -27.55 N	66.97 3.65 -25.65 N	63.31 4.47 -13.84 N	64.70 3.11 -29.72 N	57.91 3.08 -18.06 N
E_CANADA_CAP_HY 24051	54.17 1.53 0.00 N	52.30 1.69 0.00 N	50.27 1.54 0.00 N	50.94 1.59 0.00 N	48.86 1.50 0.00 N	48.03 1.84 0.00 N	55.00 2.17 0.00 N	54.29 0.89 0.00 N	56.79 0.95 0.00 N	60.27 0.76 0.00 N	71.10 0.15 -13.63 N	66.89 -0.43 -27.19 N	49.25 -0.79 0.00 N	54.31 -1.00 0.00 N	37.67 -0.83 0.00 N	33.98 -0.49 0.00 N	33.53 -0.54 0.00 N	37.68 -0.54 0.00 N	41.58 -0.63 0.00 N	47.31 -0.58 -1.82 N	44.24 -0.37 -6.93 N	44.60 -0.40 0.00 N	34.28 -0.41 -2.82 N	37.27 0.51 0.00 N
E_CANADA_MHWK_HY 24050	56.57 3.93 0.00 N	54.42 3.80 0.00 N	52.61 3.87 0.00 N	53.33 3.98 0.00 N	51.48 4.13 0.00 N	49.91 3.73 0.00 N	57.18 4.36 0.00 N	58.76 5.37 0.00 N	61.42 5.58 0.00 N	65.54 6.03 0.00 N	63.11 6.01 0.22 N	44.00 4.30 0.42 N	55.56 5.52 0.00 N	61.56 6.24 0.00 N	42.98 4.47 0.00 N	38.31 3.84 0.00 N	38.02 3.95 0.00 N	42.81 4.59 0.00 N	47.07 4.86 0.00 N	51.43 5.38 0.03 N	42.03 4.47 0.11 N	50.15 5.15 0.00 N	35.25 3.43 0.04 N	40.03 3.27 0.00 N
E_FISHKILL___LBMP 23776	53.65 1.02 0.00 N	51.50 0.89 0.00 N	49.60 0.86 0.00 N	50.14 0.79 0.00 N	48.16 0.80 0.00 N	46.87 0.68 0.00 N	53.62 0.80 0.00 N	54.66 1.27 0.00 N	57.18 1.34 0.00 N	61.03 1.52 0.00 N	67.57 1.75 -8.51 N	58.56 1.45 -16.97 N	51.89 1.86 0.00 N	57.41 2.09 0.00 N	61.49 1.49 -21.50 N	76.87 1.29 -41.10 N	84.12 1.42 -48.63 N	56.53 1.36 -16.95 N	45.12 1.51 -1.39 N	48.79 1.58 -1.13 N	43.25 1.25 -4.33 N	46.47 1.47 0.00 N	34.72 1.09 -1.76 N	37.69 0.93 0.00 N
FAR ROCKAWAY___4 23548	69.06 4.59 -11.83 N	59.69 4.09 -4.98 N	73.79 3.73 -21.33 N	70.77 3.68 -17.74 N	61.48 3.63 -10.49 N	60.94 3.68 -11.08 N	61.47 4.42 -4.22 N	65.75 5.43 -6.92 N	65.90 5.57 -4.49 N	79.85 5.63 -14.71 N	74.78 4.80 -12.66 N	74.51 4.25 -30.13 N	66.27 5.18 -11.05 N	71.37 5.89 -10.17 N	73.90 4.14 -31.26 N	79.09 3.07 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.19 3.91 -13.07 N	80.18 3.95 -30.15 N	67.42 3.47 -26.27 N	62.98 4.14 -13.84 N	65.21 3.42 -29.91 N	58.00 3.18 -18.06 N
FENNER___WINDPWR 24204	53.82 1.18 0.00 N	51.80 1.19 0.00 N	49.79 1.06 0.00 N	50.37 1.02 0.00 N	48.43 1.07 0.00 N	47.19 1.00 0.00 N	53.93 1.11 0.00 N	54.17 0.78 0.00 N	56.61 0.77 0.00 N	60.36 0.85 0.00 N	58.41 0.89 -0.20 N	41.13 0.60 -0.40 N	50.77 0.73 0.00 N	56.09 0.78 0.00 N	39.02 0.52 0.00 N	35.11 0.64 0.00 N	34.41 0.34 0.00 N	38.99 0.76 0.00 N	42.80 0.59 0.00 N	46.78 0.68 -0.03 N	38.33 0.56 -0.10 N	45.65 0.65 0.00 N	32.38 0.46 -0.04 N	37.51 0.75 0.00 N
FIBERTEK___ENERGY 23856	51.62 -1.02 0.00 N	49.35 -1.27 0.00 N	47.28 -1.45 0.00 N	47.74 -1.60 0.00 N	45.76 -1.60 0.00 N	44.50 -1.68 0.00 N	50.93 -1.89 0.00 N	51.45 -1.95 0.00 N	53.89 -1.95 0.00 N	57.30 -2.21 0.00 N	55.93 -2.16 -0.77 N	40.30 -1.37 -1.54 N	48.32 -1.72 0.00 N	53.40 -1.92 0.00 N	37.26 -1.24 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.89 -1.33 0.00 N	44.75 -1.43 -0.10 N	36.78 -1.29 -0.39 N	43.54 -1.46 0.00 N	31.06 -0.97 -0.16 N	35.58 -1.18 0.00 N
FITZPATRICK___ 23598	50.80 -1.84 0.00 N	48.65 -1.97 0.00 N	46.71 -2.02 0.00 N	47.24 -2.11 0.00 N	45.30 -2.06 0.00 N	44.10 -2.09 0.00 N	50.46 -2.36 0.00 N	51.14 -2.26 0.00 N	53.53 -2.31 0.00 N	56.85 -2.66 0.00 N	55.06 -2.76 -0.51 N	39.31 -1.82 -1.01 N	47.78 -2.26 0.00 N	52.80 -2.52 0.00 N	36.84 -1.67 0.00 N	33.09 -1.38 0.00 N	32.70 -1.36 0.00 N	36.69 -1.53 0.00 N	40.45 -1.76 0.00 N	44.36 -1.78 -0.07 N	36.45 -1.48 -0.26 N	43.27 -1.73 0.00 N	30.78 -1.20 -0.10 N	35.26 -1.50 0.00 N
FORT ORANGE___ 23900	55.81 3.17 0.00 N	54.67 4.05 0.00 N	53.16 4.42 0.00 N	54.13 4.79 0.00 N	52.20 4.84 0.00 N	51.14 4.95 0.00 N	58.28 5.46 0.00 N	57.76 4.37 0.00 N	59.24 3.40 0.00 N	62.81 3.30 0.00 N	70.72 2.89 -10.50 N	62.70 1.60 -20.96 N	52.06 2.02 0.00 N	57.51 2.20 0.00 N	41.37 1.32 -1.54 N	35.44 0.97 0.00 N	35.39 1.03 -0.29 N	39.47 1.17 -0.07 N	43.76 1.55 -0.01 N	49.42 1.95 -1.40 N	44.93 1.91 -5.35 N	47.16 2.16 0.00 N	36.14 2.09 -2.17 N	39.96 3.20 0.00 N
FORT_DRUM_COGEN 23780	53.73 1.09 0.00 N	51.92 1.31 0.00 N	49.96 1.23 0.00 N	50.53 1.19 0.00 N	48.60 1.24 0.00 N	47.50 1.32 0.00 N	54.23 1.41 0.00 N	53.38 -0.01 0.00 N	55.54 -0.30 0.00 N	59.32 -0.19 0.00 N	57.50 -0.07 -0.25 N	40.30 -0.33 -0.50 N	49.68 -0.36 0.00 N	54.96 -0.36 0.00 N	38.17 -0.33 0.00 N	34.13 -0.34 0.00 N	33.73 -0.34 0.00 N	37.87 -0.35 0.00 N	41.85 -0.36 0.00 N	45.67 -0.44 -0.03 N	37.51 -0.29 -0.13 N	44.61 -0.39 0.00 N	31.67 -0.25 -0.05 N	37.37 0.61 0.00 N
FPL_FAR_ROCK_GT1 24212	69.06 4.59 -11.83 N	59.69 4.09 -4.98 N	73.79 3.73 -21.33 N	70.77 3.68 -17.74 N	61.48 3.63 -10.49 N	60.94 3.68 -11.08 N	61.47 4.42 -4.22 N	65.75 5.43 -6.92 N	65.90 5.57 -4.49 N	79.85 5.63 -14.71 N	74.78 4.80 -12.66 N	74.51 4.25 -30.13 N	66.27 5.18 -11.05 N	71.37 5.89 -10.17 N	73.90 4.14 -31.26 N	79.09 3.07 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.19 3.91 -13.07 N	80.18 3.95 -30.15 N	67.42 3.47 -26.27 N	62.98 4.14 -13.84 N	65.21 3.42 -29.91 N	58.00 3.18 -18.06 N

FPL FAR_ROCK_GT2 23815	69.06 4.59 -11.83 N	59.69 4.09 -4.98 N	73.79 3.73 -21.33 N	70.77 3.68 -17.74 N	61.48 3.63 -10.49 N	60.94 3.68 -11.08 N	61.47 4.42 -4.22 N	65.75 5.43 -6.92 N	65.90 5.57 -4.49 N	79.85 5.63 -14.71 N	74.78 4.80 -12.66 N	74.51 4.25 -30.13 N	66.27 5.18 -11.05 N	71.37 5.89 -10.17 N	73.90 4.14 -31.26 N	79.09 3.07 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.19 3.91 -13.07 N	80.18 3.95 -30.15 N	67.42 3.47 -26.27 N	62.98 4.14 -13.84 N	65.21 3.42 -29.91 N	58.00 3.18 -18.06 N
FRANKLIN_FALL_HYD 24054	52.58 -0.06 0.00 N	50.77 0.16 0.00 N	49.01 0.28 0.00 N	49.70 0.35 0.00 N	47.64 0.28 0.00 N	46.80 0.62 0.00 N	53.51 0.68 0.00 N	53.30 -0.09 0.00 N	55.55 -0.29 0.00 N	59.43 -0.08 0.00 N	57.25 0.02 0.09 N	39.63 -0.32 0.18 N	49.47 -0.57 0.00 N	54.66 -0.65 0.00 N	37.90 -0.61 0.00 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.46 -0.77 0.00 N	41.49 -0.72 0.00 N	45.09 -0.97 0.01 N	36.88 -0.75 0.05 N	44.05 -0.95 0.00 N	31.29 -0.57 0.02 N	36.72 -0.04 0.00 N
FREEPORT_EQUS_GT1 23764	68.91 4.45 -11.83 N	59.60 4.00 -4.98 N	73.74 3.68 -21.33 N	70.74 3.65 -17.74 N	61.43 3.58 -10.49 N	60.85 3.59 -11.08 N	61.41 4.36 -4.22 N	65.67 5.36 -6.92 N	65.79 5.45 -4.49 N	80.18 5.95 -14.71 N	75.97 5.99 -12.66 N	74.84 4.58 -30.13 N	66.30 5.21 -11.05 N	70.27 5.75 -9.21 N	73.72 4.05 -31.17 N	79.28 3.27 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.27 3.99 -13.07 N	77.52 4.27 -27.17 N	66.87 3.64 -25.56 N	63.30 4.47 -13.84 N	64.75 3.19 -29.69 N	58.01 3.19 -18.06 N
FULTON COGEN____ 23766	51.84 -0.80 0.00 N	49.68 -0.93 0.00 N	47.71 -1.02 0.00 N	48.20 -1.14 0.00 N	46.24 -1.11 0.00 N	45.03 -1.16 0.00 N	51.50 -1.33 0.00 N	51.94 -1.45 0.00 N	54.34 -1.50 0.00 N	57.78 -1.73 0.00 N	56.14 -1.79 -0.61 N	40.15 -1.20 -1.22 N	48.55 -1.49 0.00 N	53.65 -1.66 0.00 N	37.38 -1.12 0.00 N	33.48 -0.99 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	41.04 -1.17 0.00 N	45.02 -1.13 -0.08 N	37.03 -0.96 -0.31 N	43.87 -1.12 0.00 N	31.21 -0.79 -0.13 N	35.91 -0.85 0.00 N
Freeport____CT2 23818	68.91 4.45 -11.83 N	59.60 4.00 -4.98 N	73.74 3.68 -21.33 N	70.74 3.65 -17.74 N	61.43 3.58 -10.49 N	60.85 3.59 -11.08 N	61.41 4.36 -4.22 N	65.67 5.36 -6.92 N	65.79 5.45 -4.49 N	80.18 5.95 -14.71 N	75.97 5.99 -12.66 N	74.84 4.58 -30.13 N	66.30 5.21 -11.05 N	70.27 5.75 -9.21 N	73.72 4.05 -31.17 N	79.28 3.27 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.27 3.99 -13.07 N	77.52 4.27 -27.17 N	66.87 3.64 -25.56 N	63.30 4.47 -13.84 N	64.75 3.19 -29.69 N	58.01 3.19 -18.06 N
G.F.CEMENT____DRP 24184	57.02 4.38 0.00 N	55.63 5.01 0.00 N	54.11 5.37 0.00 N	54.98 5.64 0.00 N	52.89 5.54 0.00 N	51.61 5.42 0.00 N	58.83 6.00 0.00 N	59.03 5.64 0.00 N	61.91 6.07 0.00 N	66.06 6.55 0.00 N	74.05 5.77 -10.96 N	65.18 3.18 -21.87 N	54.29 4.25 0.00 N	60.38 5.06 0.00 N	43.43 3.38 -1.54 N	37.63 3.16 0.00 N	37.41 3.05 -0.29 N	41.46 3.16 -0.07 N	45.65 3.43 -0.01 N	51.53 4.00 -1.46 N	46.67 3.42 -5.58 N	48.89 3.89 0.00 N	36.72 2.58 -2.27 N	39.93 3.17 0.00 N
GARDENVILLE____LBMP 24039	49.97 -2.67 0.00 N	46.70 -3.91 0.00 N	44.03 -4.71 0.00 N	44.30 -5.05 0.00 N	42.02 -5.33 0.00 N	40.61 -5.58 0.00 N	46.46 -6.37 0.00 N	47.37 -6.03 0.00 N	49.98 -5.86 0.00 N	53.17 -6.34 0.00 N	53.09 -5.60 -1.37 N	39.58 -3.30 -2.74 N	45.72 -4.32 0.00 N	50.51 -4.80 0.00 N	35.47 -3.03 0.00 N	31.86 -2.61 0.00 N	31.48 -2.59 0.00 N	35.39 -2.83 0.00 N	39.21 -3.00 0.00 N	42.30 -3.96 -0.18 N	34.55 -3.82 -0.70 N	40.83 -4.17 0.00 N	29.68 -2.48 -0.28 N	33.40 -3.36 0.00 N
GENERAL____MILLS 23808	50.86 -1.78 0.00 N	47.62 -3.00 0.00 N	45.04 -3.70 0.00 N	45.31 -4.04 0.00 N	43.22 -4.13 0.00 N	41.86 -4.32 0.00 N	48.14 -4.68 0.00 N	48.98 -4.41 0.00 N	51.59 -4.25 0.00 N	54.96 -4.55 0.00 N	54.77 -3.92 -1.38 N	40.67 -2.21 -2.75 N	47.24 -2.80 0.00 N	52.04 -3.27 0.00 N	36.56 -1.95 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	40.06 -2.15 0.00 N	43.40 -2.86 -0.18 N	35.52 -2.85 -0.70 N	42.11 -2.89 0.00 N	30.40 -1.75 -0.28 N	34.24 -2.52 0.00 N
GE_PLASTICS____DRP 24183	54.19 1.55 0.00 N	52.79 2.17 0.00 N	51.32 2.59 0.00 N	52.26 2.92 0.00 N	50.37 3.01 0.00 N	49.24 3.06 0.00 N	55.94 3.11 0.00 N	55.74 2.35 0.00 N	58.02 2.18 0.00 N	61.65 2.14 0.00 N	69.58 1.64 -10.62 N	61.97 0.63 -21.21 N	50.91 0.87 0.00 N	56.29 0.98 0.00 N	39.04 0.54 0.00 N	35.08 0.61 0.00 N	34.65 0.58 0.00 N	38.90 0.67 0.00 N	42.98 0.77 0.00 N	48.61 1.12 -1.42 N	44.26 1.18 -5.41 N	46.30 1.30 0.00 N	34.89 0.82 -2.20 N	38.35 1.59 0.00 N
GILBOA____1 23756	54.52 1.88 0.00 N	53.25 2.63 0.00 N	51.88 3.14 0.00 N	52.95 3.60 0.00 N	51.01 3.66 0.00 N	49.77 3.59 0.00 N	56.26 3.44 0.00 N	56.08 2.68 0.00 N	58.34 2.50 0.00 N	61.92 2.41 0.00 N	67.41 1.90 -8.19 N	57.37 0.89 -16.35 N	51.19 1.15 0.00 N	56.59 1.28 0.00 N	36.09 0.68 3.09 N	35.08 0.61 0.00 N	34.07 0.58 0.58 N	38.75 0.67 0.15 N	43.14 0.94 0.01 N	48.51 1.34 -1.09 N	43.19 1.35 -4.17 N	46.51 1.51 0.00 N	34.55 0.99 -1.70 N	38.59 1.83 0.00 N
GILBOA____2 23757	54.52 1.88 0.00 N	53.25 2.63 0.00 N	51.88 3.14 0.00 N	52.95 3.60 0.00 N	51.01 3.66 0.00 N	49.77 3.59 0.00 N	56.26 3.44 0.00 N	56.08 2.68 0.00 N	58.34 2.50 0.00 N	61.92 2.41 0.00 N	67.41 1.90 -8.19 N	57.37 0.89 -16.35 N	51.19 1.15 0.00 N	56.59 1.28 0.00 N	36.09 0.68 3.09 N	35.08 0.61 0.00 N	34.07 0.58 0.58 N	38.75 0.67 0.15 N	43.14 0.94 0.01 N	48.51 1.34 -1.09 N	43.19 1.35 -4.17 N	46.51 1.51 0.00 N	34.55 0.99 -1.70 N	38.59 1.83 0.00 N
GILBOA____3 23758	54.52 1.88 0.00 N	53.25 2.63 0.00 N	51.88 3.14 0.00 N	52.95 3.60 0.00 N	51.01 3.66 0.00 N	49.77 3.59 0.00 N	56.26 3.44 0.00 N	56.08 2.68 0.00 N	58.34 2.50 0.00 N	61.92 2.41 0.00 N	67.41 1.90 -8.19 N	57.37 0.89 -16.35 N	51.19 1.15 0.00 N	56.59 1.28 0.00 N	36.09 0.68 3.09 N	35.08 0.61 0.00 N	34.07 0.58 0.58 N	38.75 0.67 0.15 N	43.14 0.94 0.01 N	48.51 1.34 -1.09 N	43.19 1.35 -4.17 N	46.51 1.51 0.00 N	34.55 0.99 -1.70 N	38.59 1.83 0.00 N
GILBOA____4 23759	54.52 1.88 0.00 N	53.25 2.63 0.00 N	51.88 3.14 0.00 N	52.95 3.60 0.00 N	51.01 3.66 0.00 N	49.77 3.59 0.00 N	56.26 3.44 0.00 N	56.08 2.68 0.00 N	58.34 2.50 0.00 N	61.92 2.41 0.00 N	67.41 1.90 -8.19 N	57.37 0.89 -16.35 N	51.19 1.15 0.00 N	56.59 1.28 0.00 N	36.09 0.68 3.09 N	35.08 0.61 0.00 N	34.07 0.58 0.58 N	38.75 0.67 0.15 N	43.14 0.94 0.01 N	48.51 1.34 -1.09 N	43.19 1.35 -4.17 N	46.51 1.51 0.00 N	34.55 0.99 -1.70 N	38.59 1.83 0.00 N

GILBOA____ 23599	54.52 1.88 0.00 N	53.25 2.63 0.00 N	51.88 3.14 0.00 N	52.95 3.60 0.00 N	51.01 3.66 0.00 N	49.77 3.59 0.00 N	56.26 3.44 0.00 N	56.08 2.68 0.00 N	58.34 2.50 0.00 N	61.92 2.41 0.00 N	67.41 1.90 -8.19 N	57.37 0.89 -16.35 N	51.19 1.15 0.00 N	56.59 1.28 0.00 N	36.09 0.68 3.09 N	35.08 0.61 0.00 N	34.07 0.58 0.58 N	38.75 0.67 0.15 N	43.14 0.94 0.01 N	48.51 1.34 -1.09 N	43.19 1.35 -4.17 N	46.51 1.51 0.00 N	34.55 0.99 -1.70 N	38.59 1.83 0.00 N
GINNA____ 23603	51.04 -1.60 0.00 N	49.02 -1.59 0.00 N	47.11 -1.63 0.00 N	47.76 -1.59 0.00 N	45.84 -1.52 0.00 N	44.92 -1.27 0.00 N	51.44 -1.38 0.00 N	51.21 -2.18 0.00 N	53.57 -2.27 0.00 N	56.87 -2.64 0.00 N	55.37 -2.93 -0.98 N	39.69 -2.39 -1.95 N	46.99 -3.05 0.00 N	51.83 -3.49 0.00 N	36.02 -2.48 0.00 N	32.44 -2.03 0.00 N	31.85 -2.22 0.00 N	35.83 -2.39 0.00 N	39.60 -2.62 0.00 N	43.43 -2.78 -0.13 N	35.84 -2.33 -0.50 N	42.37 -2.63 0.00 N	30.18 -1.90 -0.20 N	35.11 -1.65 0.00 N
GLEN PARK____ 23778	54.25 1.61 0.00 N	52.41 1.79 0.00 N	50.40 1.67 0.00 N	50.97 1.63 0.00 N	49.03 1.67 0.00 N	47.90 1.72 0.00 N	54.69 1.86 0.00 N	53.81 0.42 0.00 N	56.02 0.17 0.00 N	59.82 0.30 0.00 N	58.02 0.41 -0.30 N	40.73 0.01 -0.59 N	50.16 0.12 0.00 N	55.52 0.20 0.00 N	38.55 0.05 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.24 0.03 0.00 N	46.11 0.00 -0.04 N	37.88 0.06 -0.15 N	45.02 0.02 0.00 N	31.94 0.01 -0.06 N	37.70 0.94 0.00 N
GLENWOOD_IC_1_G5 23712	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.41 4.75 -31.16 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	77.76 5.01 -26.67 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
GLENWOOD_IC_2_G1 23688	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	70.97 6.86 -8.79 N	74.39 4.75 -31.13 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	76.95 5.01 -25.86 N	67.13 4.21 -25.25 N	63.92 5.08 -13.84 N	65.06 3.60 -29.59 N	58.48 3.66 -18.06 N
GLENWOOD_IC_3_G1 23689	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	70.97 6.86 -8.79 N	74.39 4.75 -31.13 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	76.95 5.01 -25.86 N	67.13 4.21 -25.25 N	63.92 5.08 -13.84 N	65.06 3.60 -29.59 N	58.48 3.66 -18.06 N
GLENWOOD____4 23550	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.41 4.75 -31.16 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	77.76 5.01 -26.68 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
GLENWOOD____5 23614	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.41 4.75 -31.16 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	77.76 5.01 -26.68 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
GLOBAL GREEN_PORT_GT1 23814	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
GOUDEY____7 23579	53.94 1.30 0.00 N	51.57 0.96 0.00 N	49.41 0.68 0.00 N	49.90 0.56 0.00 N	47.86 0.50 0.00 N	46.53 0.35 0.00 N	53.29 0.46 0.00 N	54.62 1.23 0.00 N	57.40 1.56 0.00 N	61.38 1.87 0.00 N	62.26 2.33 -2.62 N	47.38 2.02 -5.23 N	52.28 2.24 0.00 N	58.07 2.76 0.00 N	41.25 1.98 -0.77 N	36.09 1.62 0.00 N	35.91 1.70 -0.14 N	40.15 1.89 -0.04 N	44.33 2.11 0.00 N	48.55 2.13 -0.35 N	40.62 1.61 -1.33 N	46.84 1.84 0.00 N	33.66 1.25 -0.54 N	37.69 0.93 0.00 N
GOUDEY____8 23580	53.56 0.92 0.00 N	51.22 0.60 0.00 N	49.07 0.34 0.00 N	49.56 0.22 0.00 N	47.53 0.17 0.00 N	46.21 0.03 0.00 N	52.91 0.09 0.00 N	54.23 0.83 0.00 N	56.97 1.13 0.00 N	60.92 1.41 0.00 N	61.81 1.87 -2.62 N	47.06 1.70 -5.23 N	51.88 1.84 0.00 N	57.63 2.31 0.00 N	40.92 1.65 -0.77 N	35.83 1.36 0.00 N	35.59 1.38 -0.14 N	39.84 1.57 -0.04 N	44.00 1.79 0.00 N	48.25 1.82 -0.35 N	40.37 1.36 -1.33 N	46.51 1.51 0.00 N	33.46 1.05 -0.54 N	37.49 0.73 0.00 N
GOWANUS_GT_1_GRP 23732	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT_2_GRP 23617	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N

GOWANUS_GT 3_GRP 23618	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT 4_GRP 23751	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT1_1 24077	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_2 24078	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_3 24079	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_4 24080	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_5 24084	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_6 24111	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_7 24112	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT1_8 24113	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT2_1 24114	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_2 24115	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_3 24116	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N

GOWANUS_GT2_4 24117	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_5 24118	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_6 24119	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_7 24120	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT2_8 24121	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT3_1 24122	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_2 24123	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_3 24124	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_4 24125	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_5 24126	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_6 24127	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_7 24128	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N
GOWANUS_GT3_8 24129	152.51 4.01 -95.86 N	142.01 3.72 -87.67 N	149.64 3.56 -97.34 N	121.98 3.55 -69.09 N	59.31 3.66 -8.30 N	72.16 3.79 -22.18 N	67.19 4.66 -9.71 N	76.34 5.95 -16.99 N	62.38 5.89 -0.65 N	65.99 6.48 0.00 N	72.24 6.56 -8.37 N	61.45 4.61 -16.70 N	72.94 5.57 -17.33 N	64.29 5.94 -3.04 N	63.90 3.90 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.06 3.46 -1.39 N	51.12 3.93 -1.12 N	138.79 3.77 -97.35 N	147.74 4.65 -98.10 N	66.53 3.19 -31.47 N	69.52 3.15 -29.61 N

GOWANUS_GT4_1 24130	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_2 24131	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_3 24132	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_4 24133	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_5 24134	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_6 24135	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_7 24136	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GOWANUS_GT4_8 24137	151.86 3.35 -95.86 N	141.90 3.61 -87.67 N	149.68 3.60 -97.34 N	122.02 3.59 -69.09 N	59.35 3.69 -8.30 N	72.20 3.83 -22.18 N	67.24 4.71 -9.71 N	76.39 6.00 -16.99 N	62.43 5.94 -0.65 N	65.78 6.27 0.00 N	71.60 5.91 -8.37 N	61.22 4.39 -16.70 N	72.68 5.30 -17.33 N	64.01 5.65 -3.04 N	63.79 3.79 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.94 3.33 -1.39 N	50.96 3.76 -1.12 N	138.80 3.78 -97.35 N	147.78 4.68 -98.10 N	66.56 3.21 -31.47 N	69.55 3.18 -29.61 N
GRAHMSVILLE___HY 23607	55.83 3.19 0.00 N	53.27 2.66 0.00 N	51.21 2.48 0.00 N	51.91 2.57 0.00 N	49.66 2.30 0.00 N	48.37 2.18 0.00 N	55.60 2.78 0.00 N	57.03 3.64 0.00 N	59.81 3.97 0.00 N	64.27 4.76 0.00 N	70.07 5.51 -7.24 N	58.93 4.35 -14.46 N	55.47 5.43 0.00 N	61.15 5.84 0.00 N	51.26 4.25 -8.51 N	38.24 3.76 0.00 N	39.41 3.75 -1.59 N	42.72 4.08 -0.41 N	46.84 4.60 -0.04 N	51.85 4.81 -0.97 N	45.25 3.89 -3.69 N	49.58 4.59 0.00 N	36.46 3.09 -1.50 N	39.54 2.77 0.00 N
GREENIDGE___3 23582	52.87 0.23 0.00 N	50.49 -0.13 0.00 N	48.32 -0.41 0.00 N	48.79 -0.56 0.00 N	46.81 -0.55 0.00 N	45.64 -0.54 0.00 N	52.52 -0.31 0.00 N	53.94 0.55 0.00 N	56.68 0.84 0.00 N	60.60 1.09 0.00 N	60.32 1.42 -1.58 N	44.71 1.42 -3.16 N	51.56 1.52 0.00 N	57.24 1.93 0.00 N	39.91 1.40 0.00 N	36.19 1.72 0.00 N	35.77 1.71 0.00 N	39.86 1.64 0.00 N	43.72 1.51 0.00 N	47.96 1.67 -0.21 N	39.82 1.34 -0.80 N	46.08 1.08 0.00 N	33.08 0.88 -0.33 N	37.54 0.78 0.00 N
GREENIDGE___4 23583	52.52 -0.12 0.00 N	50.16 -0.46 0.00 N	48.01 -0.72 0.00 N	48.47 -0.87 0.00 N	46.52 -0.84 0.00 N	45.35 -0.83 0.00 N	52.18 -0.64 0.00 N	53.60 0.21 0.00 N	56.32 0.48 0.00 N	60.21 0.70 0.00 N	59.95 1.05 -1.58 N	44.46 1.17 -3.16 N	51.23 1.19 0.00 N	56.88 1.57 0.00 N	39.66 1.15 0.00 N	36.12 1.65 0.00 N	35.61 1.54 0.00 N	39.68 1.45 0.00 N	43.47 1.26 0.00 N	47.72 1.43 -0.21 N	39.63 1.15 -0.80 N	45.80 0.80 0.00 N	32.93 0.73 -0.33 N	37.41 0.65 0.00 N
HARZA MOOSE___RIVER 24016	53.91 1.27 0.00 N	51.99 1.37 0.00 N	50.06 1.33 0.00 N	50.67 1.32 0.00 N	48.71 1.35 0.00 N	47.52 1.34 0.00 N	54.28 1.46 0.00 N	54.25 0.86 0.00 N	56.61 0.77 0.00 N	60.40 0.89 0.00 N	58.25 0.92 -0.01 N	40.66 0.52 -0.01 N	50.69 0.65 0.00 N	56.03 0.72 0.00 N	38.96 0.45 0.00 N	34.81 0.34 0.00 N	34.41 0.34 0.00 N	38.61 0.38 0.00 N	42.72 0.51 0.00 N	46.65 0.58 0.00 N	38.18 0.50 0.00 N	45.57 0.58 0.00 N	32.29 0.42 0.00 N	37.62 0.85 0.00 N
HEMPSTEAD____ 23647	68.75 4.28 -11.83 N	59.45 3.85 -4.98 N	73.61 3.55 -21.33 N	70.59 3.50 -17.74 N	61.27 3.42 -10.49 N	60.69 3.43 -11.08 N	61.24 4.19 -4.22 N	65.53 5.21 -6.92 N	65.64 5.31 -4.49 N	80.07 5.84 -14.71 N	75.92 5.94 -12.66 N	74.83 4.57 -30.13 N	66.50 5.41 -11.05 N	70.33 5.94 -9.08 N	73.87 4.21 -31.16 N	79.30 3.28 -41.54 N	86.58 3.06 -49.46 N	59.10 3.60 -17.28 N	59.39 4.11 -13.07 N	77.18 4.34 -26.76 N	66.78 3.65 -25.46 N	63.31 4.47 -13.84 N	64.64 3.11 -29.66 N	57.91 3.08 -18.06 N

HICKLING___1 23621	54.16 1.52 0.00 N	51.54 0.92 0.00 N	49.19 0.46 0.00 N	49.54 0.20 0.00 N	47.44 0.09 0.00 N	46.20 0.02 0.00 N	53.15 0.32 0.00 N	54.75 1.36 0.00 N	57.73 1.89 0.00 N	61.87 2.36 0.00 N	62.33 2.94 -2.07 N	46.89 2.63 -4.12 N	53.07 3.03 0.00 N	59.00 3.68 0.00 N	41.16 2.66 0.00 N	36.74 2.27 0.00 N	36.18 2.11 0.00 N	40.65 2.42 0.00 N	44.86 2.64 0.00 N	48.89 2.54 -0.28 N	40.60 1.88 -1.05 N	47.12 2.12 0.00 N	33.72 1.42 -0.43 N	37.70 0.94 0.00 N
HICKLING___2 23622	54.17 1.53 0.00 N	51.55 0.93 0.00 N	49.20 0.47 0.00 N	49.55 0.21 0.00 N	47.45 0.10 0.00 N	46.21 0.03 0.00 N	53.16 0.33 0.00 N	54.77 1.37 0.00 N	57.75 1.91 0.00 N	61.89 2.38 0.00 N	62.35 2.96 -2.07 N	46.90 2.65 -4.12 N	53.08 3.04 0.00 N	59.01 3.70 0.00 N	41.17 2.67 0.00 N	36.74 2.27 0.00 N	36.21 2.14 0.00 N	40.68 2.46 0.00 N	44.86 2.65 0.00 N	48.91 2.56 -0.28 N	40.61 1.89 -1.05 N	47.13 2.14 0.00 N	33.73 1.43 -0.43 N	37.71 0.95 0.00 N
HIGH FALLS___HY 23754	55.11 2.47 0.00 N	52.77 2.15 0.00 N	50.69 1.96 0.00 N	51.21 1.87 0.00 N	49.17 1.81 0.00 N	47.82 1.64 0.00 N	54.77 1.94 0.00 N	56.00 2.60 0.00 N	58.83 2.99 0.00 N	62.59 3.08 0.00 N	68.77 3.03 -8.42 N	59.26 2.33 -16.79 N	52.97 2.93 0.00 N	58.90 3.58 0.00 N	49.07 2.83 -7.74 N	36.63 2.16 0.00 N	37.54 2.02 -1.44 N	41.21 2.61 -0.38 N	45.02 2.77 -0.03 N	50.06 2.86 -1.12 N	44.18 2.23 -4.28 N	47.63 2.63 0.00 N	35.45 1.84 -1.74 N	38.51 1.75 0.00 N
HILLBURN___GT 23639	54.53 1.90 0.00 N	52.07 1.46 0.00 N	49.99 1.26 0.00 N	50.40 1.05 0.00 N	48.50 1.14 0.00 N	47.22 1.04 0.00 N	54.21 1.38 0.00 N	55.56 2.17 0.00 N	58.23 2.39 0.00 N	62.40 2.89 0.00 N	68.87 3.52 -8.03 N	59.04 2.88 -16.02 N	53.52 3.48 0.00 N	59.16 3.84 0.00 N	55.35 2.91 -13.93 N	37.09 2.62 0.00 N	39.15 2.48 -2.60 N	41.71 2.81 -0.68 N	45.17 2.90 -0.06 N	50.07 2.92 -1.07 N	44.05 2.29 -4.09 N	47.75 2.75 0.00 N	35.40 1.87 -1.66 N	38.28 1.52 0.00 N
HOLTSVIL 1-5___GRP1 24031	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVIL6-10___GRP2 24032	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_1 23690	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_10 23699	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_2 23691	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_3 23692	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_4 23693	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_5 23694	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_6 23695	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N

HOLTSVILLE_IC_7 23696	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_8 23697	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N
HOLTSVILLE_IC_9 23698	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.04 4.00 -8.73 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.83 3.10 -25.66 N	65.87 3.00 -25.20 N	62.77 3.94 -13.84 N	64.13 2.68 -29.58 N	57.70 2.88 -18.06 N
HQ_GEN_CEDARS 23644	53.73 1.09 0.00 N	51.97 1.35 0.00 N	50.01 1.28 0.00 N	50.61 1.27 0.00 N	48.49 1.13 0.00 N	47.69 1.51 0.00 N	53.94 1.11 0.00 N	53.51 0.12 0.00 N	56.06 0.22 0.00 N	59.69 0.18 0.00 N	57.53 0.30 0.09 N	39.70 -0.24 0.19 N	49.37 -0.67 0.00 N	54.34 -0.98 0.00 N	37.69 -0.81 0.00 N	33.75 -0.72 0.00 N	33.39 -0.68 0.00 N	37.47 -0.76 0.00 N	41.34 -0.88 0.00 N	45.00 -1.06 0.01 N	36.77 -0.85 0.05 N	43.92 -1.08 0.00 N	31.03 -0.82 0.02 N	36.57 -0.19 0.00 N
HQ_GEN_CHAT DC 23651	51.55 -1.09 0.00 N	49.80 -0.82 0.00 N	48.04 -0.70 0.00 N	48.71 -0.63 0.00 N	46.64 -0.72 0.00 N	45.75 -0.43 0.00 N	35.72 -0.64 17.09 N	52.56 -0.84 0.00 N	54.91 -0.93 0.00 N	58.66 -0.86 0.00 N	56.47 -0.78 0.06 N	55.25 -1.76 3.56 N	55.26 -1.57 1.50 N	55.23 -1.66 0.33 N	53.00 -1.74 1.41 N	33.53 -0.94 0.00 N	33.21 -0.86 0.00 N	37.36 -0.86 0.00 N	41.26 -0.95 0.00 N	44.80 -1.27 0.01 N	36.63 -1.01 0.03 N	43.80 -1.20 0.00 N	31.03 -0.82 0.01 N	36.12 -0.65 0.00 N
HUDAV+59+74_TH_GRP 23620	56.56 3.92 0.00 N	54.14 3.52 0.00 N	51.96 3.23 0.00 N	52.48 3.14 0.00 N	50.53 3.17 0.00 N	49.44 3.25 0.00 N	56.95 4.12 0.00 N	58.74 5.35 0.00 N	61.26 5.42 0.00 N	65.58 6.07 0.00 N	71.98 6.29 -8.37 N	61.61 4.78 -16.70 N	55.85 5.81 0.00 N	61.57 6.25 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.48 3.87 -1.39 N	51.38 4.19 -1.12 N	45.51 3.57 -4.26 N	49.36 4.37 0.00 N	36.60 3.00 -1.73 N	39.63 2.87 0.00 N
HUDSON AVE_GT_3 23810	56.56 3.92 0.00 N	54.14 3.52 0.00 N	51.96 3.23 0.00 N	52.48 3.14 0.00 N	50.53 3.17 0.00 N	49.44 3.25 0.00 N	56.95 4.12 0.00 N	58.74 5.35 0.00 N	61.26 5.42 0.00 N	65.58 6.07 0.00 N	71.98 6.29 -8.37 N	61.61 4.78 -16.70 N	55.85 5.81 0.00 N	61.57 6.25 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.48 3.87 -1.39 N	51.38 4.19 -1.12 N	45.51 3.57 -4.26 N	49.36 4.37 0.00 N	36.60 3.00 -1.73 N	39.63 2.87 0.00 N
HUDSON AVE_GT_4 23540	56.56 3.92 0.00 N	54.14 3.52 0.00 N	51.96 3.23 0.00 N	52.48 3.14 0.00 N	50.53 3.17 0.00 N	49.44 3.25 0.00 N	56.95 4.12 0.00 N	58.74 5.35 0.00 N	61.26 5.42 0.00 N	65.58 6.07 0.00 N	71.98 6.29 -8.37 N	61.61 4.78 -16.70 N	55.85 5.81 0.00 N	61.57 6.25 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.48 3.87 -1.39 N	51.38 4.19 -1.12 N	45.51 3.57 -4.26 N	49.36 4.37 0.00 N	36.60 3.00 -1.73 N	39.63 2.87 0.00 N
HUDSON AVE_GT_5 23657	56.56 3.92 0.00 N	54.14 3.52 0.00 N	51.96 3.23 0.00 N	52.48 3.14 0.00 N	50.53 3.17 0.00 N	49.44 3.25 0.00 N	56.95 4.12 0.00 N	58.74 5.35 0.00 N	61.26 5.42 0.00 N	65.58 6.07 0.00 N	71.98 6.29 -8.37 N	61.61 4.78 -16.70 N	55.85 5.81 0.00 N	61.57 6.25 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.48 3.87 -1.39 N	51.38 4.19 -1.12 N	45.51 3.57 -4.26 N	49.36 4.37 0.00 N	36.60 3.00 -1.73 N	39.63 2.87 0.00 N
HUDSON_AVE_10 24168	56.22 3.58 0.00 N	53.80 3.19 0.00 N	51.63 2.89 0.00 N	52.17 2.82 0.00 N	50.22 2.86 0.00 N	49.13 2.95 0.00 N	56.59 3.76 0.00 N	58.36 4.96 0.00 N	60.90 5.06 0.00 N	65.18 5.67 0.00 N	71.52 5.83 -8.37 N	61.26 4.43 -16.70 N	55.37 5.33 0.00 N	61.06 5.74 0.00 N	63.86 3.86 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.08 3.48 -1.39 N	50.93 3.74 -1.12 N	45.15 3.21 -4.26 N	48.95 3.95 0.00 N	36.35 2.75 -1.73 N	39.38 2.61 0.00 N
HUNTLEY___63 23557	50.67 -1.97 0.00 N	47.33 -3.29 0.00 N	44.73 -4.01 0.00 N	45.03 -4.32 0.00 N	42.92 -4.44 0.00 N	41.53 -4.66 0.00 N	47.71 -5.12 0.00 N	48.41 -4.99 0.00 N	50.94 -4.90 0.00 N	54.14 -5.37 0.00 N	53.83 -4.80 -1.31 N	39.82 -2.91 -2.60 N	46.36 -3.68 0.00 N	50.98 -4.33 0.00 N	35.82 -2.68 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.33 -2.88 0.00 N	42.66 -3.59 -0.17 N	34.84 -3.49 -0.66 N	41.50 -3.50 0.00 N	30.02 -2.12 -0.27 N	33.92 -2.84 0.00 N
HUNTLEY___64 23558	50.67 -1.97 0.00 N	47.33 -3.29 0.00 N	44.73 -4.01 0.00 N	45.03 -4.32 0.00 N	42.92 -4.44 0.00 N	41.53 -4.66 0.00 N	47.71 -5.12 0.00 N	48.41 -4.99 0.00 N	50.94 -4.90 0.00 N	54.14 -5.37 0.00 N	53.83 -4.80 -1.31 N	39.82 -2.91 -2.60 N	46.36 -3.68 0.00 N	50.98 -4.33 0.00 N	35.82 -2.68 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.33 -2.88 0.00 N	42.66 -3.59 -0.17 N	34.84 -3.49 -0.66 N	41.50 -3.50 0.00 N	30.02 -2.12 -0.27 N	33.92 -2.84 0.00 N
HUNTLEY___65 23559	50.67 -1.97 0.00 N	47.33 -3.29 0.00 N	44.73 -4.01 0.00 N	45.03 -4.32 0.00 N	42.92 -4.44 0.00 N	41.53 -4.66 0.00 N	47.71 -5.12 0.00 N	48.41 -4.99 0.00 N	50.94 -4.90 0.00 N	54.14 -5.37 0.00 N	53.83 -4.80 -1.31 N	39.82 -2.91 -2.60 N	46.36 -3.68 0.00 N	50.98 -4.33 0.00 N	35.82 -2.68 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.33 -2.88 0.00 N	42.66 -3.59 -0.17 N	34.84 -3.49 -0.66 N	41.50 -3.50 0.00 N	30.02 -2.12 -0.27 N	33.92 -2.84 0.00 N

HUNTLEY___66 23560	50.67 -1.97 0.00 N	47.33 -3.29 0.00 N	44.73 -4.01 0.00 N	45.03 -4.32 0.00 N	42.92 -4.44 0.00 N	41.53 -4.66 0.00 N	47.71 -5.12 0.00 N	48.41 -4.99 0.00 N	50.94 -4.90 0.00 N	54.14 -5.37 0.00 N	53.83 -4.80 -1.31 N	39.82 -2.91 -2.60 N	46.36 -3.68 0.00 N	50.98 -4.33 0.00 N	35.82 -2.68 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.33 -2.88 0.00 N	42.66 -3.59 -0.17 N	34.84 -3.49 -0.66 N	41.50 -3.50 0.00 N	30.02 -2.12 -0.27 N	33.92 -2.84 0.00 N
HUNTLEY___67 23561	50.13 -2.51 0.00 N	46.84 -3.78 0.00 N	44.26 -4.48 0.00 N	44.56 -4.79 0.00 N	42.48 -4.87 0.00 N	41.10 -5.08 0.00 N	47.20 -5.63 0.00 N	47.83 -5.56 0.00 N	50.33 -5.51 0.00 N	53.47 -6.04 0.00 N	53.17 -5.45 -1.30 N	39.40 -3.32 -2.59 N	45.85 -4.19 0.00 N	50.41 -4.90 0.00 N	35.44 -3.06 0.00 N	31.76 -2.71 0.00 N	31.39 -2.68 0.00 N	35.20 -3.03 0.00 N	39.02 -3.19 0.00 N	42.28 -3.97 -0.17 N	34.53 -3.81 -0.66 N	41.05 -3.95 0.00 N	29.74 -2.40 -0.27 N	33.60 -3.16 0.00 N
HUNTLEY___68 23562	50.13 -2.51 0.00 N	46.84 -3.78 0.00 N	44.26 -4.48 0.00 N	44.55 -4.79 0.00 N	42.48 -4.87 0.00 N	41.10 -5.08 0.00 N	47.20 -5.63 0.00 N	47.83 -5.56 0.00 N	50.33 -5.51 0.00 N	53.46 -6.05 0.00 N	53.17 -5.45 -1.30 N	39.40 -3.32 -2.59 N	45.85 -4.19 0.00 N	50.41 -4.91 0.00 N	35.44 -3.06 0.00 N	31.76 -2.71 0.00 N	31.39 -2.68 0.00 N	35.17 -3.06 0.00 N	39.02 -3.19 0.00 N	42.27 -3.97 -0.17 N	34.52 -3.81 -0.66 N	41.05 -3.95 0.00 N	29.74 -2.40 -0.27 N	33.60 -3.16 0.00 N
INDECK___CORINTH 23802	56.16 3.52 0.00 N	54.67 4.05 0.00 N	53.09 4.36 0.00 N	53.94 4.59 0.00 N	51.94 4.58 0.00 N	50.68 4.49 0.00 N	57.91 5.09 0.00 N	58.11 4.72 0.00 N	60.97 5.13 0.00 N	65.05 5.54 0.00 N	73.17 4.78 -11.07 N	64.74 2.51 -22.10 N	53.40 3.37 0.00 N	59.30 3.98 0.00 N	42.67 2.62 -1.54 N	36.90 2.43 0.00 N	36.74 2.38 -0.29 N	40.99 2.70 -0.07 N	44.96 2.74 -0.01 N	50.76 3.21 -1.48 N	46.11 2.81 -5.64 N	48.13 3.13 0.00 N	36.11 1.95 -2.29 N	39.24 2.48 0.00 N
INDECK___ILION 23567	54.43 1.79 0.00 N	52.35 1.74 0.00 N	50.50 1.77 0.00 N	51.16 1.82 0.00 N	49.24 1.88 0.00 N	47.88 1.70 0.00 N	54.79 1.96 0.00 N	55.75 2.35 0.00 N	58.29 2.45 0.00 N	62.15 2.64 0.00 N	59.71 2.60 0.22 N	41.56 1.85 0.42 N	52.42 2.38 0.00 N	58.01 2.69 0.00 N	40.43 1.93 0.00 N	36.20 1.72 0.00 N	35.77 1.70 0.00 N	40.13 1.91 0.00 N	44.32 2.11 0.00 N	48.40 2.35 0.03 N	39.52 1.96 0.11 N	47.25 2.25 0.00 N	33.32 1.49 0.04 N	38.22 1.46 0.00 N
INDECK___OLEAN 23982	55.15 2.51 0.00 N	52.04 1.42 0.00 N	49.40 0.67 0.00 N	49.51 0.17 0.00 N	46.92 -0.44 0.00 N	45.50 -0.68 0.00 N	52.25 -0.58 0.00 N	53.92 0.53 0.00 N	57.10 1.26 0.00 N	61.49 1.98 0.00 N	61.31 2.56 -1.44 N	45.50 2.50 -2.86 N	53.30 3.26 0.00 N	59.14 3.82 0.00 N	41.29 2.78 0.00 N	36.75 2.28 0.00 N	36.35 2.28 0.00 N	40.68 2.46 0.00 N	44.51 2.30 0.00 N	48.07 1.80 -0.19 N	39.52 1.12 -0.73 N	46.18 1.18 0.00 N	33.23 1.06 -0.30 N	37.10 0.34 0.00 N
INDECK___OSWEGO 23783	51.79 -0.85 0.00 N	49.65 -0.96 0.00 N	47.67 -1.06 0.00 N	48.19 -1.15 0.00 N	46.24 -1.12 0.00 N	45.03 -1.15 0.00 N	51.51 -1.32 0.00 N	51.90 -1.49 0.00 N	54.29 -1.55 0.00 N	57.72 -1.79 0.00 N	56.05 -1.86 -0.59 N	40.06 -1.26 -1.19 N	48.48 -1.56 0.00 N	53.57 -1.74 0.00 N	37.33 -1.18 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.99 -1.22 0.00 N	44.96 -1.20 -0.08 N	36.97 -1.01 -0.30 N	43.82 -1.18 0.00 N	31.18 -0.82 -0.12 N	35.89 -0.87 0.00 N
INDECK___YERKES 23781	50.62 -2.01 0.00 N	47.28 -3.33 0.00 N	44.69 -4.05 0.00 N	44.99 -4.36 0.00 N	42.88 -4.48 0.00 N	41.49 -4.70 0.00 N	47.66 -5.16 0.00 N	48.35 -5.04 0.00 N	50.88 -4.96 0.00 N	54.06 -5.45 0.00 N	53.75 -4.87 -1.31 N	39.77 -2.96 -2.60 N	46.29 -3.75 0.00 N	50.91 -4.41 0.00 N	35.78 -2.73 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.28 -2.93 0.00 N	42.61 -3.64 -0.17 N	34.80 -3.53 -0.66 N	41.45 -3.55 0.00 N	29.98 -2.16 -0.27 N	33.88 -2.88 0.00 N
INDIAN POINT_GT_1 24139	55.30 2.66 0.00 N	52.93 2.31 0.00 N	50.85 2.11 0.00 N	51.40 2.06 0.00 N	49.42 2.06 0.00 N	48.25 2.06 0.00 N	55.46 2.64 0.00 N	56.99 3.60 0.00 N	59.53 3.69 0.00 N	63.72 4.21 0.00 N	70.17 4.55 -8.30 N	60.26 3.55 -16.58 N	54.36 4.32 0.00 N	60.01 4.69 0.00 N	62.49 3.26 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.62 3.02 -1.39 N	50.43 3.25 -1.11 N	44.61 2.71 -4.23 N	48.27 3.28 0.00 N	35.84 2.25 -1.72 N	38.81 2.05 0.00 N
INDIAN POINT_GT_2 23659	55.30 2.66 0.00 N	52.93 2.31 0.00 N	50.85 2.11 0.00 N	51.40 2.06 0.00 N	49.42 2.06 0.00 N	48.25 2.06 0.00 N	55.46 2.64 0.00 N	56.99 3.60 0.00 N	59.53 3.69 0.00 N	63.72 4.21 0.00 N	70.17 4.55 -8.30 N	60.26 3.55 -16.58 N	54.36 4.32 0.00 N	60.01 4.69 0.00 N	62.49 3.26 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.62 3.02 -1.39 N	50.43 3.25 -1.11 N	44.61 2.71 -4.23 N	48.27 3.28 0.00 N	35.84 2.25 -1.72 N	38.81 2.05 0.00 N
INDIAN POINT_GT_3 24019	55.30 2.66 0.00 N	52.93 2.31 0.00 N	50.85 2.11 0.00 N	51.40 2.06 0.00 N	49.42 2.06 0.00 N	48.25 2.06 0.00 N	55.46 2.64 0.00 N	56.99 3.60 0.00 N	59.53 3.69 0.00 N	63.72 4.21 0.00 N	70.17 4.55 -8.30 N	60.26 3.55 -16.58 N	54.36 4.32 0.00 N	60.01 4.69 0.00 N	62.49 3.26 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.62 3.02 -1.39 N	50.43 3.25 -1.11 N	44.61 2.71 -4.23 N	48.27 3.28 0.00 N	35.84 2.25 -1.72 N	38.81 2.05 0.00 N
INDIAN POINT___2 23530	54.99 2.35 0.00 N	52.62 2.00 0.00 N	50.55 1.81 0.00 N	51.11 1.77 0.00 N	49.13 1.77 0.00 N	47.96 1.77 0.00 N	55.13 2.31 0.00 N	56.66 3.27 0.00 N	59.19 3.35 0.00 N	63.36 3.85 0.00 N	69.76 4.23 -8.21 N	59.85 3.33 -16.39 N	54.08 4.05 0.00 N	59.70 4.39 0.00 N	62.30 3.07 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.44 2.84 -1.39 N	50.17 3.00 -1.10 N	44.36 2.50 -4.18 N	48.03 3.03 0.00 N	35.64 2.06 -1.70 N	38.59 1.83 0.00 N
INDIAN POINT___3 23531	54.83 2.19 0.00 N	52.49 1.87 0.00 N	50.43 1.70 0.00 N	50.99 1.64 0.00 N	49.02 1.66 0.00 N	47.84 1.66 0.00 N	54.98 2.15 0.00 N	56.46 3.07 0.00 N	58.96 3.12 0.00 N	63.12 3.61 0.00 N	69.60 3.98 -8.31 N	59.86 3.15 -16.58 N	53.86 3.82 0.00 N	59.46 4.14 0.00 N	62.10 2.87 -20.72 N	77.97 2.40 -41.10 N	84.85 2.29 -48.49 N	57.70 2.56 -16.91 N	46.32 2.71 -1.39 N	50.02 2.84 -1.11 N	44.27 2.37 -4.23 N	47.87 2.87 0.00 N	35.55 1.96 -1.72 N	38.49 1.73 0.00 N

INDIAN PT_GT_GRP 23687	55.30 2.66 0.00 N	52.93 2.31 0.00 N	50.85 2.11 0.00 N	51.40 2.06 0.00 N	49.42 2.06 0.00 N	48.25 2.06 0.00 N	55.46 2.64 0.00 N	56.99 3.60 0.00 N	59.53 3.69 0.00 N	63.72 4.21 0.00 N	70.17 4.55 -8.30 N	60.26 3.55 -16.58 N	54.36 4.32 0.00 N	60.01 4.69 0.00 N	62.49 3.26 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.62 3.02 -1.39 N	50.43 3.25 -1.11 N	44.61 2.71 -4.23 N	48.27 3.28 0.00 N	35.84 2.25 -1.72 N	38.81 2.05 0.00 N
IP CORINTH___1 23988	56.16 3.52 0.00 N	54.67 4.05 0.00 N	53.09 4.36 0.00 N	53.94 4.59 0.00 N	51.94 4.58 0.00 N	50.68 4.49 0.00 N	57.91 5.09 0.00 N	58.11 4.72 0.00 N	60.97 5.13 0.00 N	65.05 5.54 0.00 N	73.17 4.78 -11.07 N	64.74 2.51 -22.10 N	53.41 3.37 0.00 N	59.30 3.98 0.00 N	42.67 2.62 -1.54 N	36.90 2.43 0.00 N	36.74 2.38 -0.29 N	40.99 2.70 -0.07 N	44.96 2.74 -0.01 N	50.76 3.21 -1.48 N	46.11 2.81 -5.64 N	48.13 3.13 0.00 N	36.11 1.95 -2.29 N	39.24 2.48 0.00 N
IP___TICONDEROGA 23804	56.49 3.85 0.00 N	55.45 4.83 0.00 N	54.14 5.41 0.00 N	55.04 5.70 0.00 N	52.64 5.28 0.00 N	51.37 5.18 0.00 N	58.53 5.70 0.00 N	58.74 5.35 0.00 N	61.47 5.63 0.00 N	65.75 6.24 0.00 N	73.44 5.45 -10.67 N	64.17 2.74 -21.30 N	54.10 4.06 0.00 N	60.40 5.09 0.00 N	44.30 3.48 -2.32 N	37.63 3.16 0.00 N	37.45 2.95 -0.43 N	41.36 3.02 -0.11 N	45.24 3.02 -0.01 N	51.12 3.62 -1.42 N	46.11 3.00 -5.43 N	48.41 3.42 0.00 N	36.34 2.26 -2.21 N	39.50 2.74 0.00 N
JARVIS____ 23743	53.05 0.41 0.00 N	51.01 0.39 0.00 N	49.14 0.40 0.00 N	49.76 0.41 0.00 N	47.80 0.44 0.00 N	46.56 0.37 0.00 N	53.23 0.40 0.00 N	53.91 0.52 0.00 N	56.38 0.54 0.00 N	60.08 0.57 0.00 N	57.64 0.54 0.22 N	40.10 0.40 0.42 N	50.56 0.52 0.00 N	55.90 0.59 0.00 N	38.91 0.41 0.00 N	34.81 0.34 0.00 N	34.41 0.34 0.00 N	38.61 0.38 0.00 N	42.67 0.45 0.00 N	46.59 0.55 0.03 N	38.02 0.46 0.11 N	45.53 0.53 0.00 N	32.19 0.36 0.04 N	37.09 0.33 0.00 N
JENNISON___1 23625	54.78 2.14 0.00 N	52.41 1.79 0.00 N	50.30 1.56 0.00 N	50.89 1.55 0.00 N	48.88 1.52 0.00 N	47.63 1.45 0.00 N	54.61 1.79 0.00 N	55.79 2.40 0.00 N	58.48 2.64 0.00 N	62.40 2.89 0.00 N	63.28 3.11 -2.86 N	48.26 2.44 -5.69 N	52.90 2.86 0.00 N	58.69 3.37 0.00 N	41.60 2.33 -0.77 N	36.23 1.76 0.00 N	35.94 1.72 -0.14 N	40.15 1.89 -0.04 N	44.20 1.98 0.00 N	48.32 1.86 -0.38 N	40.59 1.47 -1.45 N	46.96 1.97 0.00 N	33.79 1.33 -0.59 N	37.85 1.09 0.00 N
JENNISON___2 23626	54.68 2.05 0.00 N	52.34 1.72 0.00 N	50.25 1.51 0.00 N	50.85 1.50 0.00 N	48.84 1.48 0.00 N	47.59 1.40 0.00 N	54.55 1.72 0.00 N	55.71 2.32 0.00 N	58.38 2.54 0.00 N	62.29 2.78 0.00 N	63.17 3.00 -2.86 N	48.18 2.36 -5.69 N	52.80 2.76 0.00 N	58.58 3.26 0.00 N	41.52 2.25 -0.77 N	36.23 1.76 0.00 N	35.94 1.72 -0.14 N	40.15 1.89 -0.04 N	44.13 1.91 0.00 N	48.23 1.77 -0.38 N	40.53 1.41 -1.45 N	46.88 1.89 0.00 N	33.74 1.28 -0.59 N	37.80 1.04 0.00 N
KEDC PORT_JEFF_GT2 24210	68.52 4.05 -11.83 N	59.70 4.10 -4.98 N	73.90 3.84 -21.33 N	70.90 3.81 -17.74 N	61.49 3.64 -10.49 N	60.65 3.39 -11.08 N	60.68 3.63 -4.22 N	64.70 4.38 -6.92 N	64.46 4.13 -4.49 N	78.58 4.35 -14.71 N	74.25 4.27 -12.66 N	73.37 3.11 -30.13 N	64.09 3.00 -11.05 N	67.25 3.21 -8.72 N	71.93 2.30 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.25 1.74 -17.28 N	57.55 2.27 -13.07 N	74.48 2.76 -25.65 N	65.56 2.69 -25.19 N	62.42 3.58 -13.84 N	63.85 2.40 -29.58 N	57.53 2.70 -18.06 N
KEDC PORT_JEFF_GT3 24211	68.52 4.05 -11.83 N	59.70 4.10 -4.98 N	73.90 3.84 -21.33 N	70.90 3.81 -17.74 N	61.49 3.64 -10.49 N	60.65 3.39 -11.08 N	60.68 3.63 -4.22 N	64.70 4.38 -6.92 N	64.46 4.13 -4.49 N	78.58 4.35 -14.71 N	74.25 4.27 -12.66 N	73.37 3.11 -30.13 N	64.09 3.00 -11.05 N	67.25 3.21 -8.72 N	71.93 2.30 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.25 1.74 -17.28 N	57.55 2.27 -13.07 N	74.48 2.76 -25.65 N	65.56 2.69 -25.19 N	62.42 3.58 -13.84 N	63.85 2.40 -29.58 N	57.53 2.70 -18.06 N
KEDC_GLWD_GRP 24221	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.57 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.13 4.75 -30.87 N	79.67 3.66 -41.54 N	87.21 3.74 -49.40 N	59.51 4.02 -17.27 N	59.84 4.56 -13.07 N	77.76 5.01 -26.67 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
KEDC_GLWD_GT4 24219	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.41 4.75 -31.16 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	77.76 5.01 -26.67 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
KEDC_GLWD_GT5 24220	69.60 5.13 -11.83 N	60.17 4.57 -4.98 N	74.26 4.20 -21.33 N	71.23 4.14 -17.74 N	61.91 4.06 -10.49 N	61.32 4.06 -11.08 N	61.77 4.72 -4.22 N	66.24 5.92 -6.92 N	66.58 6.24 -4.49 N	80.99 6.77 -14.71 N	76.80 6.82 -12.66 N	75.56 5.30 -30.13 N	67.41 6.32 -11.05 N	71.23 6.86 -9.05 N	74.41 4.75 -31.16 N	79.68 3.66 -41.54 N	87.27 3.74 -49.46 N	59.52 4.02 -17.28 N	59.84 4.56 -13.07 N	77.76 5.01 -26.67 N	67.33 4.21 -25.44 N	63.92 5.08 -13.84 N	65.12 3.60 -29.65 N	58.48 3.66 -18.06 N
KENSICO____ 23655	55.78 3.15 0.00 N	53.40 2.78 0.00 N	51.29 2.55 0.00 N	51.84 2.49 0.00 N	49.85 2.50 0.00 N	48.70 2.51 0.00 N	56.00 3.17 0.00 N	57.59 4.20 0.00 N	60.13 4.29 0.00 N	64.36 4.85 0.00 N	70.82 5.14 -8.36 N	60.77 3.96 -16.68 N	54.87 4.83 0.00 N	60.55 5.23 0.00 N	63.64 3.64 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.98 3.37 -1.39 N	50.80 3.61 -1.12 N	44.97 3.04 -4.25 N	48.68 3.68 0.00 N	36.13 2.53 -1.73 N	39.13 2.37 0.00 N
KIAC_JFK_AIRPORT 23541	99.86 3.28 -43.93 N	78.85 2.93 -25.31 N	68.23 2.62 -16.88 N	93.61 2.70 -41.57 N	69.30 2.72 -19.22 N	74.30 2.83 -25.28 N	117.95 3.63 -61.50 N	130.42 4.87 -72.16 N	131.18 5.05 -70.29 N	139.46 5.64 -74.31 N	123.18 5.71 -60.15 N	126.68 4.29 -82.26 N	87.62 4.87 -32.72 N	108.76 5.23 -48.21 N	130.74 3.56 -88.68 N	134.85 2.53 -97.85 N	110.36 2.56 -73.72 N	130.92 2.68 -90.01 N	126.08 3.03 -80.84 N	73.60 3.18 -24.34 N	130.76 2.78 -90.31 N	115.00 3.47 -66.53 N	117.09 2.48 -82.73 N	81.30 2.35 -42.19 N

KIAC_JFK_GT1 23816	99.86 3.28 -43.93 N	78.85 2.93 -25.31 N	68.23 2.62 -16.88 N	93.61 2.70 -41.57 N	69.30 2.72 -19.22 N	74.30 2.83 -25.28 N	117.95 3.63 -61.50 N	130.42 4.87 -72.16 N	131.18 5.05 -70.29 N	139.46 5.64 -74.31 N	123.18 5.71 -60.15 N	126.68 4.29 -82.26 N	87.62 4.87 -32.72 N	108.76 5.23 -48.21 N	130.74 3.56 -88.68 N	134.85 2.53 -97.85 N	110.36 2.56 -73.72 N	130.92 2.68 -90.01 N	126.08 3.03 -80.84 N	73.60 3.18 -24.34 N	130.76 2.78 -90.31 N	115.00 3.47 -66.53 N	117.09 2.48 -82.73 N	81.30 2.35 -42.19 N
KIAC_JFK_GT2 23817	99.86 3.28 -43.93 N	78.85 2.93 -25.31 N	68.23 2.62 -16.88 N	93.61 2.70 -41.57 N	69.30 2.72 -19.22 N	74.30 2.83 -25.28 N	117.95 3.63 -61.50 N	130.42 4.87 -72.16 N	131.18 5.05 -70.29 N	139.46 5.64 -74.31 N	123.18 5.71 -60.15 N	126.68 4.29 -82.26 N	87.62 4.87 -32.72 N	108.76 5.23 -48.21 N	130.74 3.56 -88.68 N	134.85 2.53 -97.85 N	110.36 2.56 -73.72 N	130.92 2.68 -90.01 N	126.08 3.03 -80.84 N	73.60 3.18 -24.34 N	130.76 2.78 -90.31 N	115.00 3.47 -66.53 N	117.09 2.48 -82.73 N	81.30 2.35 -42.19 N
KINTIGH____ 23543	50.16 -2.48 0.00 N	46.94 -3.67 0.00 N	44.30 -4.43 0.00 N	44.60 -4.74 0.00 N	42.35 -5.01 0.00 N	40.94 -5.24 0.00 N	46.83 -6.00 0.00 N	47.70 -5.70 0.00 N	50.28 -5.56 0.00 N	53.46 -6.05 0.00 N	53.05 -5.37 0.00 N	39.14 -3.19 0.00 N	45.86 -4.17 0.00 N	50.65 -4.67 0.00 N	35.58 -2.92 0.00 N	31.96 -2.51 0.00 N	31.58 -2.49 0.00 N	35.47 -2.76 0.00 N	39.31 -2.90 0.00 N	42.43 -3.79 -0.15 N	34.57 -3.66 -0.56 N	41.00 -4.00 0.00 N	29.74 -2.36 -0.23 N	33.58 -3.18 0.00 N
LEDERLE____ 23769	55.08 2.44 0.00 N	52.57 1.96 0.00 N	50.50 1.76 0.00 N	51.13 1.78 0.00 N	48.99 1.63 0.00 N	47.71 1.52 0.00 N	54.84 2.01 0.00 N	56.23 2.84 0.00 N	58.96 3.12 0.00 N	63.31 3.80 0.00 N	69.90 4.50 -8.08 N	59.85 3.59 -16.13 N	54.45 4.41 0.00 N	60.11 4.79 0.00 N	56.70 3.49 -14.70 N	37.47 3.00 0.00 N	39.80 2.99 -2.74 N	42.18 3.24 -0.72 N	45.87 3.60 -0.06 N	50.85 3.70 -1.08 N	44.73 2.94 -4.11 N	48.52 3.52 0.00 N	35.93 2.38 -1.67 N	38.78 2.02 0.00 N
LINDEN COGEN____ 23786	56.20 3.56 0.00 N	53.81 3.20 0.00 N	51.67 2.93 0.00 N	52.20 2.85 0.00 N	50.27 2.91 0.00 N	49.18 3.00 0.00 N	56.65 3.82 0.00 N	58.44 5.05 0.00 N	60.94 5.10 0.00 N	65.22 5.71 0.00 N	71.58 5.90 -8.37 N	61.33 4.50 -16.70 N	55.47 5.43 0.00 N	61.13 5.82 0.00 N	63.86 3.86 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.11 3.50 -1.39 N	51.01 3.82 -1.12 N	45.21 3.28 -4.26 N	49.02 4.02 0.00 N	36.39 2.78 -1.73 N	39.44 2.68 0.00 N
LIPA_MISC_IPP 23656	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.63 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
LITTLE FALLS____HYD 24013	56.57 3.93 0.00 N	54.42 3.80 0.00 N	52.61 3.87 0.00 N	53.33 3.98 0.00 N	51.48 4.13 0.00 N	49.91 3.73 0.00 N	57.18 4.36 0.00 N	58.76 5.37 0.00 N	61.42 5.58 0.00 N	65.54 6.03 0.00 N	63.11 6.01 0.22 N	44.00 4.30 0.42 N	55.56 5.52 0.00 N	61.56 6.24 0.00 N	42.98 4.47 0.00 N	38.31 3.84 0.00 N	38.02 3.95 0.00 N	42.81 4.59 0.00 N	47.07 4.86 0.00 N	51.43 5.38 0.03 N	42.03 4.47 0.11 N	50.15 5.15 0.00 N	35.25 3.43 0.04 N	40.03 3.27 0.00 N
LONG_LAKE_PHOENIX 24014	51.87 -0.77 0.00 N	49.72 -0.89 0.00 N	47.75 -0.99 0.00 N	48.24 -1.10 0.00 N	46.28 -1.08 0.00 N	45.07 -1.12 0.00 N	51.54 -1.28 0.00 N	51.98 -1.41 0.00 N	54.38 -1.46 0.00 N	57.83 -1.69 0.00 N	56.19 -1.74 -0.61 N	40.18 -1.17 -1.22 N	48.59 -1.45 0.00 N	53.70 -1.62 0.00 N	37.40 -1.10 0.00 N	33.76 -0.71 0.00 N	33.17 -0.90 0.00 N	37.15 -1.08 0.00 N	41.07 -1.15 0.00 N	45.06 -1.09 -0.08 N	37.06 -0.92 -0.31 N	43.91 -1.08 0.00 N	31.24 -0.76 -0.13 N	35.94 -0.82 0.00 N
LOVETT____3 23632	54.57 1.93 0.00 N	52.16 1.55 0.00 N	50.21 1.47 0.00 N	51.02 1.68 0.00 N	48.73 1.37 0.00 N	47.43 1.24 0.00 N	54.43 1.61 0.00 N	55.66 2.27 0.00 N	58.22 2.38 0.00 N	62.48 2.97 0.00 N	69.16 3.71 -8.13 N	59.41 3.05 -16.23 N	53.89 3.85 0.00 N	59.40 4.08 0.00 N	56.22 3.02 -14.70 N	37.09 2.62 0.00 N	39.80 2.99 -2.74 N	42.18 3.24 -0.72 N	45.69 3.42 -0.06 N	50.66 3.50 -1.08 N	44.61 2.80 -4.14 N	48.31 3.32 0.00 N	35.81 2.25 -1.68 N	38.66 1.90 0.00 N
LOVETT____4 23642	54.56 1.92 0.00 N	52.16 1.54 0.00 N	50.21 1.47 0.00 N	51.02 1.67 0.00 N	48.73 1.37 0.00 N	47.43 1.24 0.00 N	54.43 1.60 0.00 N	55.66 2.27 0.00 N	58.22 2.38 0.00 N	62.48 2.97 0.00 N	69.17 3.72 -8.13 N	59.42 3.06 -16.23 N	53.89 3.85 0.00 N	59.39 4.08 0.00 N	56.22 3.01 -14.70 N	37.09 2.62 0.00 N	39.80 2.99 -2.74 N	42.18 3.24 -0.72 N	45.70 3.42 -0.06 N	50.66 3.50 -1.08 N	44.62 2.80 -4.14 N	48.32 3.32 0.00 N	35.81 2.26 -1.68 N	38.66 1.90 0.00 N
LOVETT____5 23593	54.60 1.96 0.00 N	52.19 1.57 0.00 N	50.22 1.49 0.00 N	51.03 1.68 0.00 N	48.74 1.38 0.00 N	47.44 1.26 0.00 N	54.45 1.62 0.00 N	55.69 2.30 0.00 N	58.26 2.42 0.00 N	62.52 3.01 0.00 N	69.19 3.74 -8.13 N	59.44 3.08 -16.23 N	53.91 3.87 0.00 N	59.42 4.11 0.00 N	56.23 3.03 -14.70 N	37.19 2.72 0.00 N	39.80 2.99 -2.74 N	42.18 3.24 -0.72 N	45.70 3.43 -0.06 N	50.67 3.51 -1.08 N	44.62 2.81 -4.14 N	48.33 3.33 0.00 N	35.81 2.26 -1.68 N	38.67 1.91 0.00 N
LOWER RAQUET____HYD 24057	52.81 0.17 0.00 N	51.19 0.57 0.00 N	49.39 0.66 0.00 N	50.07 0.73 0.00 N	48.00 0.64 0.00 N	47.16 0.97 0.00 N	53.90 1.07 0.00 N	53.04 -0.35 0.00 N	55.00 -0.84 0.00 N	58.77 -0.74 0.00 N	56.60 -0.68 0.05 N	39.13 -0.92 0.09 N	48.67 -1.37 0.00 N	53.74 -1.57 0.00 N	37.30 -1.20 0.00 N	33.09 -1.38 0.00 N	32.84 -1.23 0.00 N	37.07 -1.15 0.00 N	40.86 -1.35 0.00 N	44.33 -1.74 0.01 N	36.25 -1.40 0.02 N	43.30 -1.70 0.00 N	31.23 -0.64 0.01 N	36.86 0.10 0.00 N
LOWER____HUDSON 24059	55.84 3.20 0.00 N	54.44 3.82 0.00 N	52.96 4.23 0.00 N	53.92 4.57 0.00 N	52.06 4.70 0.00 N	50.75 4.56 0.00 N	57.73 4.91 0.00 N	57.54 4.15 0.00 N	59.99 4.15 0.00 N	63.83 4.32 0.00 N	71.72 3.64 -10.75 N	63.48 1.87 -21.47 N	52.58 2.54 0.00 N	58.23 2.91 0.00 N	41.12 1.85 -0.77 N	36.17 1.70 0.00 N	35.87 1.66 -0.14 N	40.15 1.89 -0.04 N	44.36 2.14 0.00 N	50.15 2.64 -5.48 N	45.58 2.44 0.00 N	47.76 2.76 0.00 N	35.91 1.82 -2.23 N	39.34 2.58 0.00 N

MG INDUSTRY___DRP 24185	54.47 1.83 0.00 N	53.09 2.47 0.00 N	51.61 2.88 0.00 N	52.56 3.21 0.00 N	50.66 3.30 0.00 N	49.54 3.35 0.00 N	56.15 3.33 0.00 N	55.98 2.59 0.00 N	58.21 2.37 0.00 N	61.85 2.34 0.00 N	67.98 1.88 -8.78 N	58.50 0.84 -17.53 N	51.12 1.08 0.00 N	56.49 1.18 0.00 N	51.53 0.64 -12.38 N	35.08 0.61 0.00 N	36.96 0.58 -2.31 N	39.50 0.67 -0.60 N	43.08 0.82 -0.05 N	48.43 1.19 -1.17 N	43.39 1.24 -4.47 N	46.39 1.39 0.00 N	34.60 0.91 -1.82 N	38.48 1.72 0.00 N
MILLIKEN___1 23584	48.99 -3.65 0.00 N	46.45 -4.16 0.00 N	44.36 -4.38 0.00 N	44.64 -4.71 0.00 N	42.91 -4.45 0.00 N	42.07 -4.12 0.00 N	48.70 -4.12 0.00 N	49.49 -3.90 0.00 N	52.15 -3.69 0.00 N	55.83 -3.68 0.00 N	55.17 -3.52 -1.38 N	40.59 -2.29 -2.75 N	47.48 -2.56 0.00 N	52.08 -3.23 0.00 N	36.49 -2.01 0.00 N	32.77 -1.70 0.00 N	32.25 -1.82 0.00 N	36.07 -2.15 0.00 N	39.33 -2.88 0.00 N	43.16 -3.10 -0.18 N	35.59 -2.78 -0.70 N	41.88 -3.11 0.00 N	30.06 -2.10 -0.28 N	33.88 -2.88 0.00 N
MILLIKEN___2 23585	48.98 -3.66 0.00 N	46.44 -4.18 0.00 N	44.34 -4.39 0.00 N	44.63 -4.72 0.00 N	42.89 -4.47 0.00 N	42.06 -4.13 0.00 N	48.69 -4.14 0.00 N	49.48 -3.92 0.00 N	52.14 -3.70 0.00 N	55.81 -3.70 0.00 N	55.15 -3.54 -1.38 N	40.58 -2.30 -2.75 N	47.47 -2.57 0.00 N	52.07 -3.25 0.00 N	36.47 -2.04 0.00 N	32.77 -1.70 0.00 N	32.25 -1.82 0.00 N	36.07 -2.15 0.00 N	39.32 -2.89 0.00 N	43.15 -3.11 -0.18 N	35.58 -2.80 -0.70 N	41.87 -3.13 0.00 N	30.08 -2.07 -0.28 N	33.90 -2.87 0.00 N
MILLIKEN___DIESEL 23629	48.98 -3.66 0.00 N	46.44 -4.18 0.00 N	44.34 -4.39 0.00 N	44.63 -4.72 0.00 N	42.89 -4.47 0.00 N	42.06 -4.13 0.00 N	48.69 -4.14 0.00 N	49.48 -3.92 0.00 N	52.14 -3.70 0.00 N	55.81 -3.70 0.00 N	55.15 -3.54 -1.38 N	40.58 -2.30 -2.75 N	47.47 -2.57 0.00 N	52.07 -3.25 0.00 N	36.47 -2.04 0.00 N	32.77 -1.70 0.00 N	32.25 -1.82 0.00 N	36.07 -2.15 0.00 N	39.32 -2.89 0.00 N	43.15 -3.11 -0.18 N	35.58 -2.80 -0.70 N	41.87 -3.13 0.00 N	30.08 -2.07 -0.28 N	33.90 -2.87 0.00 N
MODEL_CITY_ENERGY 24167	50.29 -2.35 0.00 N	46.97 -3.64 0.00 N	44.39 -4.34 0.00 N	44.73 -4.61 0.00 N	42.68 -4.68 0.00 N	41.30 -4.89 0.00 N	47.39 -5.43 0.00 N	47.97 -5.42 0.00 N	50.41 -5.43 0.00 N	53.48 -6.03 0.00 N	53.07 -5.50 -1.26 N	39.22 -3.42 -2.50 N	45.71 -4.33 0.00 N	50.22 -5.09 0.00 N	35.34 -3.16 0.00 N	31.76 -2.71 0.00 N	31.39 -2.68 0.00 N	35.16 -3.06 0.00 N	38.91 -3.30 0.00 N	42.23 -4.02 -0.17 N	34.44 -3.87 -0.64 N	40.95 -4.05 0.00 N	29.67 -2.46 -0.26 N	33.59 -3.17 0.00 N
MOHAWK_PAPER___DRP 24187	55.78 3.14 0.00 N	54.33 3.71 0.00 N	52.81 4.08 0.00 N	53.76 4.41 0.00 N	51.84 4.48 0.00 N	50.63 4.44 0.00 N	57.59 4.77 0.00 N	57.42 4.03 0.00 N	59.83 3.99 0.00 N	63.61 4.10 0.00 N	71.63 3.46 -10.85 N	63.60 1.82 -21.65 N	52.46 2.42 0.00 N	58.04 2.72 0.00 N	41.02 1.75 -0.77 N	36.17 1.70 0.00 N	35.87 1.66 -0.14 N	40.15 1.89 -0.04 N	44.27 2.06 0.00 N	50.04 2.52 -1.45 N	45.53 2.33 -5.52 N	47.65 2.65 0.00 N	35.85 1.74 -2.24 N	39.36 2.60 0.00 N
MONGAUP___HYD 23641	53.95 1.31 0.00 N	51.57 0.96 0.00 N	49.54 0.80 0.00 N	49.97 0.62 0.00 N	48.08 0.72 0.00 N	46.79 0.60 0.00 N	53.64 0.82 0.00 N	54.88 1.49 0.00 N	57.46 1.62 0.00 N	61.48 1.97 0.00 N	67.47 2.51 -7.63 N	57.50 2.14 -15.23 N	52.61 2.57 0.00 N	58.17 2.86 0.00 N	53.06 2.18 -12.38 N	36.32 1.85 0.00 N	38.23 1.86 -2.31 N	40.79 1.97 -0.60 N	44.43 2.17 -0.05 N	49.28 2.18 -1.02 N	43.25 1.69 -3.88 N	47.04 2.04 0.00 N	34.86 1.41 -1.58 N	37.84 1.08 0.00 N
MONTAUK___DIESEL 23721	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
N SALMON___HYD 24042	52.63 -0.01 0.00 N	50.51 -0.11 0.00 N	48.51 -0.23 0.00 N	49.04 -0.31 0.00 N	47.09 -0.27 0.00 N	45.91 -0.28 0.00 N	52.48 -0.35 0.00 N	52.46 -0.93 0.00 N	54.80 -1.04 0.00 N	58.35 -1.16 0.00 N	56.08 -1.15 0.09 N	39.09 -0.86 0.18 N	48.99 -1.05 0.00 N	54.16 -1.15 0.00 N	37.71 -0.79 0.00 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.46 -0.77 0.00 N	41.38 -0.83 0.00 N	45.22 -0.84 0.01 N	36.93 -0.70 0.05 N	44.17 -0.83 0.00 N	31.27 -0.58 0.02 N	36.44 -0.32 0.00 N
N.E_GEN_SANDY PD 24062	53.73 1.10 0.00 N	52.14 1.52 0.00 N	50.56 1.82 0.00 N	51.35 2.00 0.00 N	49.41 2.05 0.00 N	48.20 2.01 0.00 N	38.82 2.46 17.09 N	55.19 1.80 0.00 N	57.56 1.72 0.00 N	61.28 1.77 0.00 N	68.85 1.54 -9.99 N	60.83 0.75 -19.95 N	51.12 1.08 0.00 N	65.62 3.83 -4.57 N	60.04 3.87 -0.02 N	35.13 0.66 0.00 N	35.82 0.63 -1.12 N	39.35 0.83 -0.29 N	43.09 0.85 -0.03 N	48.49 1.08 -1.33 N	43.79 1.03 -5.09 N	46.15 1.15 0.00 N	34.70 0.76 -2.07 N	37.86 1.10 0.00 N
NARROWS_GT1_1 24228	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_2 24229	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_3 24230	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N

NARROWS_GT1_4 24231	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_5 24232	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_6 24233	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_7 24234	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_8 24235	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT1_GRP 23726	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_1 24236	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_2 24237	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_3 24238	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_4 24239	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_5 24240	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_6 24241	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_7 24242	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N

NARROWS_GT2_8 24243	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NARROWS_GT2_GRP 23741	151.68 3.18 -95.86 N	141.24 2.95 -87.67 N	149.33 3.26 -97.34 N	121.88 3.45 -69.09 N	59.36 3.71 -8.30 N	72.21 3.85 -22.18 N	67.05 4.52 -9.71 N	76.09 5.71 -16.99 N	61.76 5.26 -0.65 N	65.17 5.66 0.00 N	71.45 5.76 -8.37 N	61.14 4.30 -16.70 N	72.57 5.20 -17.33 N	63.89 5.53 -3.04 N	63.70 3.69 -21.50 N	78.16 2.59 -41.10 N	85.48 2.78 -48.63 N	58.23 3.05 -16.95 N	46.81 3.20 -1.39 N	50.78 3.59 -1.12 N	138.53 3.51 -97.35 N	147.48 4.38 -98.10 N	66.34 3.00 -31.47 N	69.41 3.04 -29.61 N
NEG CAPITAL___MECHNVIL 23645	55.84 3.20 0.00 N	54.44 3.82 0.00 N	52.96 4.23 0.00 N	53.92 4.57 0.00 N	52.06 4.70 0.00 N	50.75 4.56 0.00 N	57.73 4.91 0.00 N	57.54 4.15 0.00 N	59.99 4.15 0.00 N	63.83 4.32 0.00 N	71.76 3.64 -10.80 N	63.56 1.87 -21.55 N	52.58 2.54 0.00 N	58.23 2.91 0.00 N	41.12 1.85 -0.77 N	36.17 1.70 0.00 N	35.87 1.66 -0.14 N	40.15 1.89 -0.04 N	44.36 2.14 0.00 N	50.16 2.64 -1.44 N	45.60 2.44 -5.50 N	47.76 2.76 0.00 N	35.92 1.82 -2.23 N	39.34 2.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.94 -4.70 0.00 N	44.38 -6.24 0.00 N	41.78 -6.95 0.00 N	41.64 -7.70 0.00 N	39.71 -7.65 0.00 N	38.67 -7.51 0.00 N	45.08 -7.75 0.00 N	45.29 -8.10 0.00 N	47.94 -7.90 0.00 N	51.43 -8.08 0.00 N	50.37 -7.92 -0.96 N	36.76 -5.29 -1.92 N	44.49 -5.55 0.00 N	48.06 -7.25 0.00 N	34.09 -4.41 0.00 N	30.51 -3.96 0.00 N	30.64 -3.42 0.00 N	34.22 -4.01 0.00 N	37.00 -5.21 0.00 N	40.33 -5.88 -0.13 N	32.59 -5.57 -0.49 N	38.91 -6.09 0.00 N	27.98 -4.09 -0.20 N	31.70 -5.06 0.00 N
NEG CENTRAL___DRP 24199	54.11 1.47 0.00 N	52.22 1.60 0.00 N	50.33 1.59 0.00 N	51.00 1.66 0.00 N	49.18 1.82 0.00 N	48.02 1.83 0.00 N	55.08 2.25 0.00 N	56.24 2.85 0.00 N	58.82 2.97 0.00 N	62.76 3.25 0.00 N	61.51 3.15 -1.04 N	44.57 2.35 -2.08 N	52.77 2.73 0.00 N	58.62 3.30 0.00 N	40.71 2.20 0.00 N	36.84 2.37 0.00 N	36.50 2.43 0.00 N	40.89 2.66 0.00 N	44.90 2.68 0.00 N	49.50 3.28 -0.14 N	41.13 2.92 -0.53 N	47.83 2.83 0.00 N	33.99 1.90 -0.22 N	38.93 2.17 0.00 N
NEG CENTRAL___INDECK 23768	52.59 -0.05 0.00 N	49.90 -0.72 0.00 N	47.31 -1.43 0.00 N	47.66 -1.68 0.00 N	45.41 -1.95 0.00 N	44.10 -2.08 0.00 N	50.71 -2.12 0.00 N	51.87 -1.52 0.00 N	54.46 -1.38 0.00 N	57.61 -1.90 0.00 N	56.83 -1.91 -1.43 N	42.30 -0.68 -2.84 N	49.01 -1.03 0.00 N	54.26 -1.06 0.00 N	38.00 -0.51 0.00 N	34.03 -0.44 0.00 N	33.69 -0.38 0.00 N	37.75 -0.47 0.00 N	41.68 -0.53 0.00 N	45.18 -1.08 -0.19 N	37.05 -1.35 -0.72 N	43.59 -1.41 0.00 N	31.77 -0.39 -0.30 N	35.92 -0.85 0.00 N
NEG CENTRAL___SENECA 23627	52.64 0.00 0.00 N	50.62 0.00 0.00 N	48.73 0.00 0.00 N	49.35 0.00 0.00 N	47.36 0.00 0.00 N	46.18 0.00 0.00 N	52.83 0.00 0.00 N	53.39 0.00 0.00 N	55.84 0.00 0.00 N	59.51 0.00 0.00 N	57.32 0.00 0.00 N	40.13 0.00 0.00 N	50.04 0.00 0.00 N	55.31 0.00 0.00 N	38.50 0.00 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.21 0.00 0.00 N	46.07 0.00 0.00 N	37.67 0.00 0.00 N	45.00 0.00 0.00 N	31.87 0.00 0.00 N	36.76 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	50.76 -1.88 0.00 N	47.93 -2.68 0.00 N	45.72 -3.02 0.00 N	45.86 -3.48 0.00 N	44.08 -3.28 0.00 N	43.21 -2.97 0.00 N	50.16 -2.67 0.00 N	50.64 -2.76 0.00 N	53.34 -2.50 0.00 N	57.13 -2.38 0.00 N	55.83 -2.49 -1.00 N	40.45 -1.67 -1.99 N	48.68 -1.36 0.00 N	52.98 -2.33 0.00 N	37.22 -1.28 0.00 N	33.28 -1.19 0.00 N	33.15 -0.92 0.00 N	37.10 -1.12 0.00 N	40.19 -2.02 0.00 N	44.15 -2.06 -0.13 N	36.14 -2.04 -0.51 N	42.89 -2.10 0.00 N	30.58 -1.50 -0.21 N	34.73 -2.03 0.00 N
NEG MILLWOOD___DRP 24198	55.13 2.49 0.00 N	52.83 2.21 0.00 N	50.79 2.05 0.00 N	51.33 1.98 0.00 N	49.36 2.00 0.00 N	48.15 1.97 0.00 N	55.27 2.44 0.00 N	56.66 3.27 0.00 N	59.21 3.37 0.00 N	63.33 3.82 0.00 N	69.93 4.08 -8.53 N	60.33 3.17 -17.03 N	53.94 3.90 0.00 N	59.58 4.27 0.00 N	61.38 2.92 -19.95 N	78.04 2.46 -41.10 N	84.97 2.56 -48.34 N	57.73 2.63 -16.88 N	46.41 2.81 -1.39 N	50.18 2.96 -1.14 N	44.48 2.46 -4.34 N	47.96 2.96 0.00 N	35.70 2.06 -1.77 N	38.68 1.92 0.00 N
NEG NORTH_FLCN_SEA 23793	55.08 2.44 0.00 N	52.49 1.87 0.00 N	50.25 1.51 0.00 N	50.73 1.39 0.00 N	48.74 1.39 0.00 N	47.66 1.47 0.00 N	54.95 2.13 0.00 N	56.25 2.86 0.00 N	59.19 3.35 0.00 N	63.32 3.81 0.00 N	61.19 3.98 0.11 N	42.99 3.08 0.22 N	53.80 3.76 0.00 N	59.53 4.22 0.00 N	41.44 2.94 0.00 N	36.97 2.50 0.00 N	36.49 2.42 0.00 N	40.90 2.68 0.00 N	44.72 2.51 0.00 N	48.53 2.47 0.01 N	39.50 1.89 0.06 N	47.46 2.46 0.00 N	33.50 1.65 0.02 N	38.10 1.33 0.00 N
NEG NORTH_KES_CHATEGAY 23792	51.74 -0.90 0.00 N	49.84 -0.78 0.00 N	48.10 -0.63 0.00 N	48.77 -0.57 0.00 N	46.72 -0.64 0.00 N	45.90 -0.29 0.00 N	52.48 -0.34 0.00 N	52.53 -0.86 0.00 N	54.85 -0.99 0.00 N	58.67 -0.84 0.00 N	56.48 -0.73 0.10 N	39.14 -0.78 0.21 N	48.90 -1.14 0.00 N	54.04 -1.27 0.00 N	37.49 -1.02 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	41.04 -1.17 0.00 N	44.61 -1.45 0.01 N	36.47 -1.15 0.05 N	43.58 -1.42 0.00 N	30.84 -1.01 0.02 N	36.09 -0.67 0.00 N
NEG NORTH___ALICE_FALLS 23915	52.21 -0.43 0.00 N	50.20 -0.42 0.00 N	48.46 -0.27 0.00 N	49.12 -0.22 0.00 N	47.09 -0.26 0.00 N	46.29 0.11 0.00 N	52.84 0.02 0.00 N	52.76 -0.63 0.00 N	55.05 -0.79 0.00 N	58.94 -0.58 0.00 N	56.76 -0.45 0.11 N	39.29 -0.62 0.22 N	49.05 -0.99 0.00 N	54.23 -1.09 0.00 N	37.69 -0.81 0.00 N	33.59 -0.89 0.00 N	33.07 -1.00 0.00 N	37.14 -1.08 0.00 N	41.09 -1.13 0.00 N	44.70 -1.36 0.01 N	36.54 -1.08 0.06 N	43.62 -1.38 0.00 N	30.84 -1.01 0.02 N	36.26 -0.50 0.00 N
NEG NORTH___LWR_SARANAC 23913	52.21 -0.43 0.00 N	50.20 -0.42 0.00 N	48.46 -0.27 0.00 N	49.12 -0.22 0.00 N	47.09 -0.26 0.00 N	46.29 0.11 0.00 N	52.84 0.02 0.00 N	52.76 -0.63 0.00 N	55.05 -0.79 0.00 N	58.94 -0.58 0.00 N	56.76 -0.45 0.11 N	39.29 -0.62 0.22 N	49.05 -0.99 0.00 N	54.23 -1.09 0.00 N	37.69 -0.81 0.00 N	33.59 -0.89 0.00 N	33.07 -1.00 0.00 N	37.14 -1.08 0.00 N	41.09 -1.13 0.00 N	44.70 -1.36 0.01 N	36.54 -1.08 0.06 N	43.62 -1.38 0.00 N	30.84 -1.01 0.02 N	36.26 -0.50 0.00 N

NEG NORTH___PLATTSBURG 23628	51.69 -0.95 0.00 N	49.61 -1.01 0.00 N	47.89 -0.84 0.00 N	48.54 -0.80 0.00 N	46.53 -0.83 0.00 N	45.73 -0.46 0.00 N	52.20 -0.62 0.00 N	52.25 -1.14 0.00 N	54.54 -1.30 0.00 N	58.38 -1.13 0.00 N	56.20 -1.01 0.11 N	38.94 -0.97 0.22 N	48.60 -1.44 0.00 N	53.73 -1.58 0.00 N	37.34 -1.16 0.00 N	33.44 -1.03 0.00 N	32.84 -1.23 0.00 N	36.80 -1.42 0.00 N	40.69 -1.52 0.00 N	44.29 -1.77 0.01 N	36.19 -1.42 0.06 N	43.22 -1.78 0.00 N	30.57 -1.28 0.02 N	35.86 -0.90 0.00 N
NEG WEST_LEA_LOCKPORT 23791	50.11 -2.53 0.00 N	46.81 -3.80 0.00 N	44.16 -4.58 0.00 N	44.48 -4.87 0.00 N	42.23 -5.13 0.00 N	40.83 -5.36 0.00 N	46.68 -6.14 0.00 N	47.42 -5.97 0.00 N	50.00 -5.84 0.00 N	53.05 -6.46 0.00 N	52.75 -5.81 -1.24 N	39.10 -3.50 -2.47 N	45.43 -4.61 0.00 N	50.12 -5.20 0.00 N	35.21 -3.29 0.00 N	31.81 -2.66 0.00 N	31.26 -2.81 0.00 N	35.12 -3.10 0.00 N	39.07 -3.14 0.00 N	42.17 -4.07 -0.17 N	34.35 -3.95 -0.63 N	40.71 -4.29 0.00 N	29.57 -2.56 -0.26 N	33.42 -3.35 0.00 N
NEG WEST___LANCASTR 23811	49.77 -2.87 0.00 N	46.81 -3.81 0.00 N	44.30 -4.44 0.00 N	44.54 -4.81 0.00 N	42.38 -4.98 0.00 N	41.02 -5.16 0.00 N	47.02 -5.81 0.00 N	48.17 -5.22 0.00 N	50.85 -4.99 0.00 N	54.33 -5.18 0.00 N	54.45 -4.34 -1.47 N	40.71 -2.37 -2.94 N	46.89 -3.15 0.00 N	51.98 -3.34 0.00 N	36.45 -2.05 0.00 N	32.58 -1.90 0.00 N	32.28 -1.79 0.00 N	36.23 -2.00 0.00 N	40.08 -2.13 0.00 N	43.30 -2.97 -0.20 N	35.53 -2.89 -0.75 N	41.76 -3.24 0.00 N	30.15 -2.03 -0.30 N	33.79 -2.97 0.00 N
NEG_PENN_ALLEGHNY 23528	53.45 0.81 0.00 N	51.10 0.49 0.00 N	48.96 0.22 0.00 N	49.45 0.10 0.00 N	47.40 0.04 0.00 N	46.07 -0.11 0.00 N	52.73 -0.09 0.00 N	53.99 0.60 0.00 N	56.70 0.86 0.00 N	60.60 1.09 0.00 N	61.58 1.53 -2.74 N	47.05 1.46 -5.46 N	51.60 1.56 0.00 N	57.30 1.99 0.00 N	40.70 1.42 -0.77 N	35.63 1.16 0.00 N	35.27 1.05 -0.14 N	39.76 1.49 -0.04 N	43.78 1.56 0.00 N	47.96 1.52 -0.36 N	40.18 1.12 -1.39 N	46.27 1.27 0.00 N	33.30 0.86 -0.57 N	37.29 0.53 0.00 N
NEG___GEN_MONROE 24207	52.86 0.22 0.00 N	50.42 -0.20 0.00 N	48.34 -0.39 0.00 N	48.96 -0.39 0.00 N	47.07 -0.29 0.00 N	45.93 -0.26 0.00 N	52.70 -0.12 0.00 N	53.64 0.25 0.00 N	56.05 0.21 0.00 N	59.73 0.22 0.00 N	58.55 0.19 -1.05 N	42.40 0.18 -2.09 N	50.17 0.14 0.00 N	55.39 0.08 0.00 N	38.67 0.16 0.00 N	34.68 0.20 0.00 N	34.26 0.19 0.00 N	38.40 0.17 0.00 N	42.37 0.16 0.00 N	46.46 0.24 -0.14 N	38.35 0.13 -0.54 N	45.28 0.28 0.00 N	32.23 0.14 -0.22 N	36.72 -0.04 0.00 N
NEPA___ENERGY 23901	49.53 -3.11 0.00 N	46.86 -3.76 0.00 N	44.41 -4.32 0.00 N	44.50 -4.85 0.00 N	42.28 -5.07 0.00 N	40.98 -5.20 0.00 N	47.17 -5.65 0.00 N	48.54 -4.86 0.00 N	51.25 -4.59 0.00 N	55.18 -4.33 0.00 N	55.55 -3.38 -1.61 N	41.76 -1.58 -3.20 N	48.21 -1.83 0.00 N	53.46 -1.85 0.00 N	37.47 -1.03 0.00 N	33.44 -1.03 0.00 N	33.07 -1.00 0.00 N	37.01 -1.21 0.00 N	40.69 -1.52 0.00 N	43.91 -2.38 -0.21 N	36.25 -2.24 -0.81 N	42.28 -2.72 0.00 N	30.41 -1.79 -0.33 N	33.92 -2.84 0.00 N
NEVERSINK___HYD 23608	52.40 -0.24 0.00 N	50.04 -0.58 0.00 N	47.84 -0.89 0.00 N	48.14 -1.21 0.00 N	46.24 -1.12 0.00 N	44.94 -1.24 0.00 N	51.51 -1.32 0.00 N	52.60 -0.80 0.00 N	55.42 -0.42 0.00 N	57.21 -2.30 0.00 N	60.93 -3.61 -7.22 N	52.35 -2.19 -14.42 N	47.23 -2.81 0.00 N	54.22 -1.09 0.00 N	48.29 1.28 -8.51 N	35.69 1.22 0.00 N	36.91 1.25 -1.59 N	40.04 1.40 -0.41 N	43.87 1.62 -0.04 N	48.63 1.59 -0.96 N	42.17 0.82 -3.68 N	45.98 0.98 0.00 N	34.06 0.70 -1.49 N	37.29 0.53 0.00 N
NIAGARA____ 23760	49.91 -2.73 0.00 N	46.53 -4.08 0.00 N	43.92 -4.82 0.00 N	44.24 -5.11 0.00 N	42.18 -5.18 0.00 N	40.78 -5.41 0.00 N	46.76 -6.06 0.00 N	47.22 -6.17 0.00 N	49.64 -6.21 0.00 N	52.56 -6.95 0.00 N	52.18 -6.38 -1.24 N	38.61 -4.00 -2.48 N	44.98 -5.06 0.00 N	49.36 -5.96 0.00 N	34.73 -3.78 0.00 N	31.41 -3.06 0.00 N	31.03 -3.04 0.00 N	34.79 -3.43 0.00 N	38.43 -3.79 0.00 N	41.63 -4.61 -0.17 N	33.88 -4.42 -0.63 N	40.33 -4.67 0.00 N	29.30 -2.83 -0.26 N	33.21 -3.56 0.00 N
NINE_MILE_1 23575	51.24 -1.40 0.00 N	49.09 -1.53 0.00 N	47.14 -1.60 0.00 N	47.67 -1.68 0.00 N	45.71 -1.65 0.00 N	44.51 -1.67 0.00 N	50.94 -1.89 0.00 N	51.54 -1.85 0.00 N	53.94 -1.90 0.00 N	57.31 -2.20 0.00 N	55.54 -2.30 -0.52 N	39.65 -1.52 -1.04 N	48.14 -1.90 0.00 N	53.20 -2.11 0.00 N	37.04 -1.46 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.76 -1.45 0.00 N	44.67 -1.48 -0.07 N	36.70 -1.24 -0.26 N	43.56 -1.44 0.00 N	30.99 -0.99 -0.11 N	35.55 -1.21 0.00 N
NINE_MILE_2 23744	51.14 -1.50 0.00 N	48.99 -1.62 0.00 N	47.05 -1.69 0.00 N	47.58 -1.77 0.00 N	45.63 -1.73 0.00 N	44.43 -1.76 0.00 N	50.84 -1.99 0.00 N	51.44 -1.95 0.00 N	53.83 -2.01 0.00 N	57.20 -2.31 0.00 N	55.44 -2.40 -0.52 N	39.57 -1.59 -1.03 N	48.05 -1.98 0.00 N	53.10 -2.21 0.00 N	36.99 -1.52 0.00 N	33.09 -1.38 0.00 N	32.70 -1.36 0.00 N	36.69 -1.53 0.00 N	40.63 -1.58 0.00 N	44.58 -1.56 -0.07 N	36.63 -1.30 -0.26 N	43.48 -1.52 0.00 N	30.93 -1.05 -0.11 N	35.48 -1.28 0.00 N
NM_CAPITAL___DRP 24208	55.41 2.77 0.00 N	54.00 3.38 0.00 N	52.52 3.79 0.00 N	53.48 4.13 0.00 N	51.55 4.19 0.00 N	50.36 4.18 0.00 N	57.24 4.42 0.00 N	57.06 3.67 0.00 N	59.40 3.56 0.00 N	63.13 3.62 0.00 N	71.09 3.02 -10.76 N	63.15 1.54 -21.48 N	52.13 2.09 0.00 N	57.67 2.36 0.00 N	40.73 1.46 -0.77 N	35.81 1.34 0.00 N	35.51 1.30 -0.14 N	39.74 1.48 -0.04 N	43.96 1.75 0.00 N	49.73 2.22 -1.44 N	45.24 2.09 -5.48 N	47.36 2.37 0.00 N	35.66 1.56 -2.23 N	39.17 2.41 0.00 N
NM_CENTRAL___DRP 24181	52.43 -0.21 0.00 N	50.24 -0.38 0.00 N	48.20 -0.54 0.00 N	48.71 -0.64 0.00 N	46.73 -0.63 0.00 N	45.49 -0.69 0.00 N	52.04 -0.79 0.00 N	52.48 -0.91 0.00 N	54.93 -0.91 0.00 N	58.44 -1.07 0.00 N	56.80 -1.08 -0.56 N	40.59 -0.67 -1.13 N	49.21 -0.83 0.00 N	54.38 -0.94 0.00 N	37.91 -0.59 0.00 N	34.13 -0.34 0.00 N	33.73 -0.34 0.00 N	37.84 -0.38 0.00 N	41.62 -0.59 0.00 N	45.55 -0.60 -0.08 N	37.42 -0.54 -0.29 N	44.37 -0.62 0.00 N	31.57 -0.42 -0.12 N	36.32 -0.45 0.00 N
NM_FRONTIER___DRP 24179	50.17 -2.47 0.00 N	46.76 -3.85 0.00 N	44.14 -4.60 0.00 N	44.46 -4.89 0.00 N	42.38 -4.97 0.00 N	40.98 -5.20 0.00 N	47.03 -5.80 0.00 N	47.51 -5.89 0.00 N	49.95 -5.89 0.00 N	52.92 -6.60 0.00 N	52.55 -6.03 -1.26 N	38.89 -3.76 -2.51 N	45.28 -4.76 0.00 N	49.70 -5.62 0.00 N	35.00 -3.51 0.00 N	31.43 -3.04 0.00 N	31.06 -3.01 0.00 N	34.82 -3.40 0.00 N	38.65 -3.56 0.00 N	41.86 -4.38 -0.17 N	34.09 -4.23 -0.64 N	40.59 -4.41 0.00 N	29.47 -2.66 -0.26 N	33.38 -3.38 0.00 N

NM_ST_REGIS___HYD 24053	52.64 0.00 0.00 N	50.62 0.00 0.00 N	48.73 0.00 0.00 N	49.35 0.00 0.00 N	47.36 0.00 0.00 N	46.18 0.00 0.00 N	52.83 0.00 0.00 N	53.39 0.00 0.00 N	55.84 0.00 0.00 N	59.51 0.00 0.00 N	57.32 0.00 0.00 N	40.13 0.00 0.00 N	50.04 0.00 0.00 N	55.31 0.00 0.00 N	38.50 0.00 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.21 0.00 0.00 N	46.07 0.00 0.00 N	37.67 0.00 0.00 N	45.00 0.00 0.00 N	31.87 0.00 0.00 N	36.76 0.00 0.00 N
NORTHPORT___1 23551	68.02 3.55 -11.83 N	58.93 3.33 -4.98 N	73.23 3.17 -21.33 N	70.21 3.12 -17.74 N	60.81 2.96 -10.49 N	60.14 2.87 -11.08 N	60.46 3.41 -4.22 N	64.51 4.19 -6.92 N	64.32 3.99 -4.49 N	78.52 4.29 -14.71 N	74.23 4.25 -12.66 N	73.46 3.20 -30.13 N	64.65 3.56 -11.05 N	67.85 3.83 -8.71 N	72.42 2.79 -31.12 N	78.22 2.21 -41.54 N	85.32 1.80 -49.46 N	57.83 2.33 -17.28 N	58.09 2.81 -13.07 N	74.55 2.87 -25.60 N	65.47 2.61 -25.18 N	62.28 3.44 -13.84 N	63.78 2.33 -29.57 N	57.23 2.40 -18.06 N
NORTHPORT___2 23552	68.01 3.54 -11.83 N	58.90 3.30 -4.98 N	73.20 3.14 -21.33 N	70.19 3.10 -17.74 N	60.79 2.94 -10.49 N	60.12 2.86 -11.08 N	60.43 3.38 -4.22 N	64.48 4.17 -6.92 N	64.30 3.97 -4.49 N	78.49 4.26 -14.71 N	74.21 4.23 -12.66 N	73.45 3.19 -30.13 N	64.62 3.53 -11.05 N	67.84 3.82 -8.71 N	72.41 2.78 -31.12 N	78.15 2.14 -41.54 N	85.28 1.76 -49.46 N	57.83 2.33 -17.28 N	58.07 2.79 -13.07 N	74.52 2.85 -25.60 N	65.45 2.59 -25.18 N	62.26 3.42 -13.84 N	63.76 2.32 -29.57 N	57.21 2.39 -18.06 N
NORTHPORT___3 23553	67.84 3.38 -11.83 N	58.76 3.16 -4.98 N	72.97 2.91 -21.33 N	69.92 2.83 -17.74 N	60.51 2.67 -10.49 N	60.00 2.74 -11.08 N	60.39 3.35 -4.22 N	64.34 4.03 -6.92 N	64.14 3.81 -4.49 N	78.29 4.06 -14.71 N	74.17 4.18 -12.66 N	73.62 3.36 -30.13 N	65.03 3.94 -11.05 N	68.42 4.40 -8.71 N	72.98 3.35 -31.12 N	78.53 2.52 -41.54 N	85.83 2.30 -49.46 N	58.26 2.75 -17.28 N	58.54 3.26 -13.07 N	74.77 3.10 -25.59 N	65.50 2.64 -25.18 N	62.20 3.36 -13.84 N	63.71 2.27 -29.57 N	57.08 2.25 -18.06 N
NORTHPORT___4 23650	67.87 3.40 -11.83 N	58.82 3.22 -4.98 N	73.06 3.00 -21.33 N	70.02 2.93 -17.74 N	60.57 2.72 -10.49 N	60.04 2.78 -11.08 N	60.44 3.39 -4.22 N	64.39 4.07 -6.92 N	64.14 3.80 -4.49 N	78.28 4.06 -14.71 N	74.16 4.18 -12.66 N	73.62 3.35 -30.13 N	65.01 3.92 -11.05 N	68.40 4.38 -8.71 N	72.94 3.31 -31.12 N	78.53 2.52 -41.54 N	85.83 2.30 -49.46 N	58.26 2.75 -17.28 N	58.57 3.29 -13.07 N	74.77 3.11 -25.59 N	65.49 2.63 -25.18 N	62.20 3.36 -13.84 N	63.71 2.27 -29.57 N	57.10 2.28 -18.06 N
NORTHPORT___IC 23718	67.87 3.40 -11.83 N	58.82 3.22 -4.98 N	73.06 3.00 -21.33 N	70.02 2.93 -17.74 N	60.57 2.72 -10.49 N	60.04 2.78 -11.08 N	60.44 3.39 -4.22 N	64.39 4.07 -6.92 N	64.14 3.80 -4.49 N	78.28 4.06 -14.71 N	74.16 4.18 -12.66 N	73.62 3.35 -30.13 N	65.01 3.92 -11.05 N	68.40 4.38 -8.71 N	72.94 3.31 -31.12 N	78.53 2.52 -41.54 N	85.83 2.30 -49.46 N	58.26 2.75 -17.28 N	58.57 3.29 -13.07 N	74.78 3.11 -25.60 N	65.49 2.63 -25.18 N	62.20 3.36 -13.84 N	63.71 2.27 -29.57 N	57.10 2.28 -18.06 N
NSINS_S_GLNS_FALLS 23858	57.02 4.38 0.00 N	55.63 5.01 0.00 N	54.11 5.37 0.00 N	54.98 5.64 0.00 N	52.89 5.54 0.00 N	51.61 5.42 0.00 N	58.83 6.00 0.00 N	59.03 5.64 0.00 N	61.91 6.07 0.00 N	66.06 6.55 0.00 N	74.09 5.77 -11.00 N	65.26 3.18 -21.95 N	54.29 4.25 0.00 N	60.38 5.06 0.00 N	43.43 3.38 -1.54 N	37.63 3.16 0.00 N	37.41 3.05 -0.29 N	41.46 3.16 -0.07 N	45.65 3.43 -0.01 N	51.54 4.00 -1.47 N	46.70 3.42 -5.60 N	48.89 3.89 0.00 N	36.73 2.58 -2.28 N	39.93 3.17 0.00 N
NUCOR_STEEL___DRP 24197	50.76 -1.88 0.00 N	47.93 -2.68 0.00 N	45.72 -3.02 0.00 N	45.86 -3.48 0.00 N	44.08 -3.28 0.00 N	43.21 -2.97 0.00 N	50.16 -2.67 0.00 N	50.64 -2.76 0.00 N	53.34 -2.50 0.00 N	57.13 -2.38 0.00 N	55.83 -2.49 -1.00 N	40.45 -1.67 -1.99 N	48.68 -1.36 0.00 N	52.98 -2.33 0.00 N	37.22 -1.28 0.00 N	33.28 -1.19 0.00 N	33.15 -0.92 0.00 N	37.10 -1.12 0.00 N	40.19 -2.02 0.00 N	44.15 -2.06 -0.13 N	36.14 -2.04 -0.51 N	42.89 -2.10 0.00 N	30.58 -1.50 -0.21 N	34.73 -2.03 0.00 N
NYISO_LBMP_REFERENCE 24008	52.64 0.00 0.00 N	50.62 0.00 0.00 N	48.73 0.00 0.00 N	49.35 0.00 0.00 N	47.36 0.00 0.00 N	46.18 0.00 0.00 N	52.83 0.00 0.00 N	53.39 0.00 0.00 N	55.84 0.00 0.00 N	59.51 0.00 0.00 N	57.32 0.00 0.00 N	40.13 0.00 0.00 N	50.04 0.00 0.00 N	55.31 0.00 0.00 N	38.50 0.00 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.21 0.00 0.00 N	46.07 0.00 0.00 N	37.67 0.00 0.00 N	45.00 0.00 0.00 N	31.87 0.00 0.00 N	36.76 0.00 0.00 N
NYPA_BRENTWD___GT 24164	68.47 4.00 -11.83 N	59.33 3.73 -4.98 N	73.56 3.50 -21.33 N	70.55 3.46 -17.74 N	61.15 3.30 -10.49 N	60.49 3.22 -11.08 N	60.86 3.81 -4.22 N	65.00 4.68 -6.92 N	64.89 4.55 -4.49 N	79.13 4.91 -14.71 N	74.84 4.86 -12.66 N	73.89 3.63 -30.13 N	65.15 4.06 -11.05 N	68.46 4.40 -8.74 N	72.78 3.15 -31.13 N	78.44 2.43 -41.54 N	85.45 1.93 -49.46 N	58.23 2.72 -17.28 N	58.45 3.17 -13.07 N	75.08 3.32 -25.69 N	65.87 2.99 -25.21 N	62.74 3.90 -13.84 N	64.11 2.66 -29.58 N	57.57 2.75 -18.06 N
NYPA_GOWANUS___GT5 24156	56.71 4.07 0.00 N	54.39 3.78 0.00 N	52.35 3.62 0.00 N	52.95 3.60 0.00 N	51.07 3.71 0.00 N	50.03 3.85 0.00 N	57.55 4.72 0.00 N	59.42 6.02 0.00 N	61.80 5.96 0.00 N	66.07 6.55 0.00 N	72.32 6.63 -8.37 N	61.75 4.91 -16.70 N	55.99 5.95 0.00 N	61.67 6.35 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.40 3.79 -1.39 N	51.47 4.28 -1.12 N	45.77 3.84 -4.26 N	49.69 4.69 0.00 N	36.82 3.22 -1.73 N	39.94 3.18 0.00 N
NYPA_GOWANUS___GT6 24157	56.71 4.07 0.00 N	54.39 3.78 0.00 N	52.35 3.62 0.00 N	52.95 3.60 0.00 N	51.07 3.71 0.00 N	50.03 3.85 0.00 N	57.55 4.72 0.00 N	59.42 6.02 0.00 N	61.80 5.96 0.00 N	66.07 6.55 0.00 N	72.32 6.63 -8.37 N	61.75 4.91 -16.70 N	55.99 5.95 0.00 N	61.67 6.35 0.00 N	64.23 4.23 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.40 3.79 -1.39 N	51.47 4.28 -1.12 N	45.77 3.84 -4.26 N	49.69 4.69 0.00 N	36.82 3.22 -1.73 N	39.94 3.18 0.00 N
NYPA_HARLEM___RVR_GT1 24160	101.24 4.67 -43.93 N	80.26 4.34 -25.31 N	69.68 4.07 -16.88 N	95.08 4.16 -41.57 N	70.86 4.28 -19.22 N	75.87 4.41 -25.28 N	119.38 5.05 -61.50 N	131.91 6.36 -72.16 N	132.14 6.01 -70.29 N	140.42 6.60 -74.31 N	124.35 6.88 -60.15 N	127.61 5.22 -82.26 N	89.17 6.41 -32.72 N	110.36 6.83 -48.21 N	131.69 4.51 -88.68 N	135.56 3.23 -97.85 N	111.31 3.51 -73.72 N	132.15 3.91 -90.01 N	127.34 4.29 -80.84 N	75.13 4.71 -24.34 N	132.15 4.16 -90.31 N	116.44 4.92 -66.53 N	117.87 3.26 -82.73 N	82.16 3.21 -42.19 N

NYPA_HARLEM_RVR_GT2 24161	101.24 4.67 -43.93 N	80.26 4.34 -25.31 N	69.68 4.07 -16.88 N	95.08 4.16 -41.57 N	70.86 4.28 -19.22 N	75.87 4.41 -25.28 N	119.38 5.05 -61.50 N	131.91 6.36 -72.16 N	132.14 6.01 -70.29 N	140.42 6.60 -74.31 N	124.35 6.88 -60.15 N	127.61 5.22 -82.26 N	89.17 6.41 -32.72 N	110.36 6.83 -48.21 N	131.69 4.51 -88.68 N	135.56 3.23 -97.85 N	111.31 3.51 -73.72 N	132.15 3.91 -90.01 N	127.34 4.29 -80.84 N	75.13 4.71 -24.34 N	132.15 4.16 -90.31 N	116.44 4.92 -66.53 N	117.87 3.26 -82.73 N	82.15 3.21 -42.19 N
NYPA_KENT____GT 24152	92.78 4.07 -36.07 N	99.60 3.78 -45.21 N	90.33 3.62 -37.98 N	85.55 3.61 -32.60 N	59.36 3.71 -8.30 N	72.22 3.85 -22.18 N	67.26 4.73 -9.71 N	76.41 6.03 -16.99 N	62.46 5.96 -0.65 N	66.07 6.56 0.00 N	72.33 6.64 -8.37 N	61.76 4.92 -16.70 N	73.34 5.97 -17.33 N	64.73 6.38 -3.04 N	64.24 4.24 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.41 3.81 -1.39 N	51.47 4.28 -1.12 N	48.44 3.85 -6.92 N	56.60 4.70 -6.90 N	65.61 3.23 -30.51 N	69.56 3.19 -29.61 N
NYPA_POUCH1____GT 24155	116.44 4.02 -59.79 N	96.76 3.68 -42.46 N	111.56 3.47 -59.36 N	89.26 3.42 -36.49 N	50.86 3.50 0.00 N	69.24 3.61 -19.45 N	59.54 4.50 -2.21 N	70.00 5.72 -10.89 N	61.97 5.73 -0.40 N	65.86 6.35 0.00 N	72.17 6.48 -8.37 N	61.69 4.85 -16.70 N	73.25 5.88 -17.33 N	64.65 6.29 -3.04 N	64.21 4.21 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.41 3.80 -1.39 N	51.39 4.20 -1.12 N	136.05 3.70 -94.68 N	140.76 4.56 -91.20 N	50.16 3.14 -15.15 N	66.81 3.08 -26.97 N
NYPA_VERNON____GT2 24162	92.70 3.99 -36.07 N	99.47 3.64 -45.21 N	90.08 3.37 -37.98 N	85.27 3.32 -32.60 N	59.05 3.40 -8.30 N	71.91 3.54 -22.18 N	66.88 4.35 -9.71 N	76.00 5.62 -16.99 N	62.05 5.56 -0.65 N	65.66 6.15 0.00 N	72.03 6.34 -8.37 N	61.62 4.79 -16.70 N	73.24 5.87 -17.33 N	64.63 6.27 -3.04 N	64.18 4.18 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.39 3.78 -1.39 N	51.38 4.19 -1.12 N	48.25 3.65 -6.92 N	56.30 4.40 -6.90 N	65.40 3.02 -30.51 N	69.33 2.95 -29.61 N
NYPA_VERNON____GT3 24163	92.70 3.99 -36.07 N	99.47 3.64 -45.21 N	90.08 3.37 -37.98 N	85.27 3.32 -32.60 N	59.05 3.40 -8.30 N	71.91 3.54 -22.18 N	66.88 4.35 -9.71 N	76.00 5.62 -16.99 N	62.05 5.56 -0.65 N	65.66 6.15 0.00 N	72.03 6.34 -8.37 N	61.62 4.79 -16.70 N	73.24 5.87 -17.33 N	64.63 6.27 -3.04 N	64.18 4.18 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.39 3.78 -1.39 N	51.38 4.19 -1.12 N	48.25 3.65 -6.92 N	56.30 4.40 -6.90 N	65.40 3.02 -30.51 N	69.33 2.95 -29.61 N
NYPA____HOLTSVILL 23794	68.68 4.21 -11.83 N	59.62 4.02 -4.98 N	73.81 3.75 -21.33 N	70.81 3.72 -17.74 N	61.41 3.56 -10.49 N	60.67 3.41 -11.08 N	60.92 3.87 -4.22 N	65.10 4.78 -6.92 N	64.92 4.58 -4.49 N	79.05 4.82 -14.71 N	74.69 4.71 -12.66 N	73.74 3.48 -30.13 N	64.80 3.71 -11.05 N	68.03 4.00 -8.72 N	72.52 2.89 -31.13 N	77.94 1.93 -41.54 N	85.08 1.55 -49.46 N	57.83 2.32 -17.28 N	58.05 2.76 -13.07 N	74.80 3.10 -25.63 N	65.86 3.00 -25.19 N	62.77 3.94 -13.84 N	64.12 2.68 -29.58 N	57.70 2.88 -18.06 N
NYPA____HELLGATE_GT1 24158	101.24 4.67 -43.93 N	80.26 4.34 -25.31 N	69.68 4.07 -16.88 N	95.08 4.16 -41.57 N	70.85 4.27 -19.22 N	75.87 4.41 -25.28 N	119.37 5.05 -61.50 N	131.91 6.36 -72.16 N	132.14 6.01 -70.29 N	140.42 6.60 -74.31 N	124.35 6.88 -60.15 N	127.61 5.22 -82.26 N	89.17 6.41 -32.72 N	110.36 6.83 -48.21 N	131.69 4.51 -88.68 N	135.56 3.23 -97.85 N	111.31 3.51 -73.72 N	132.15 3.91 -90.01 N	127.34 4.29 -80.84 N	75.13 4.71 -24.34 N	132.15 4.16 -90.31 N	116.44 4.92 -66.53 N	117.87 3.26 -82.73 N	82.15 3.21 -42.19 N
NYPA____HELLGATE_GT2 24159	101.24 4.67 -43.93 N	80.26 4.34 -25.31 N	69.68 4.07 -16.88 N	95.08 4.16 -41.57 N	70.85 4.27 -19.22 N	75.87 4.41 -25.28 N	119.37 5.05 -61.50 N	131.91 6.36 -72.16 N	132.14 6.01 -70.29 N	140.42 6.60 -74.31 N	124.35 6.88 -60.15 N	127.61 5.22 -82.26 N	89.17 6.41 -32.72 N	110.36 6.83 -48.21 N	131.69 4.51 -88.68 N	135.56 3.23 -97.85 N	111.31 3.51 -73.72 N	132.15 3.91 -90.01 N	127.34 4.29 -80.84 N	75.13 4.71 -24.34 N	132.15 4.16 -90.31 N	116.44 4.92 -66.53 N	117.87 3.26 -82.73 N	82.15 3.21 -42.19 N
O.H_GEN_BRUCE 24063	50.67 -1.97 0.00 N	47.48 -3.14 0.00 N	44.94 -3.79 0.00 N	45.30 -4.05 0.00 N	43.22 -4.14 0.00 N	41.83 -4.36 0.00 N	30.00 -6.36 17.09 N	48.64 -4.75 0.00 N	51.15 -4.69 0.00 N	54.44 -5.07 0.00 N	54.01 -4.63 -1.33 N	40.01 -2.77 -2.65 N	46.47 -3.57 0.00 N	54.81 -6.98 -4.57 N	49.32 -6.85 -0.02 N	32.34 -2.13 0.00 N	32.02 -2.10 -0.04 N	35.87 -2.37 -0.01 N	39.62 -2.59 0.00 N	42.99 -3.27 -0.18 N	35.13 -3.22 -0.68 N	41.62 -3.38 0.00 N	30.12 -2.03 -0.27 N	34.06 -2.70 0.00 N
OAK_ORCHARD____HYD 24046	50.56 -2.08 0.00 N	47.34 -3.28 0.00 N	44.81 -3.93 0.00 N	45.17 -4.17 0.00 N	43.12 -4.24 0.00 N	41.76 -4.43 0.00 N	47.92 -4.90 0.00 N	48.61 -4.78 0.00 N	51.04 -4.80 0.00 N	54.23 -5.28 0.00 N	53.53 -4.81 -1.01 N	39.19 -2.97 -2.03 N	46.27 -3.77 0.00 N	50.88 -4.43 0.00 N	35.76 -2.75 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.30 -2.91 0.00 N	42.66 -3.55 -0.13 N	34.77 -3.42 -0.52 N	41.44 -3.56 0.00 N	29.91 -2.17 -0.21 N	33.91 -2.85 0.00 N
OCC_CHEM____DRP 24175	50.22 -2.42 0.00 N	46.81 -3.80 0.00 N	44.18 -4.55 0.00 N	44.51 -4.84 0.00 N	42.43 -4.92 0.00 N	41.03 -5.16 0.00 N	47.08 -5.74 0.00 N	47.58 -5.81 0.00 N	50.03 -5.81 0.00 N	53.01 -6.50 0.00 N	52.64 -5.94 -1.26 N	38.95 -3.69 -2.52 N	45.36 -4.68 0.00 N	49.79 -5.53 0.00 N	35.04 -3.46 0.00 N	31.51 -2.96 0.00 N	31.06 -3.01 0.00 N	35.03 -3.19 0.00 N	38.72 -3.49 0.00 N	41.93 -4.32 -0.17 N	34.14 -4.17 -0.64 N	40.65 -4.35 0.00 N	29.51 -2.62 -0.26 N	33.42 -3.34 0.00 N
OLIN_CORP_DRP 24177	50.22 -2.41 0.00 N	46.87 -3.75 0.00 N	44.27 -4.47 0.00 N	44.59 -4.75 0.00 N	42.53 -4.82 0.00 N	41.14 -5.04 0.00 N	47.22 -5.61 0.00 N	47.77 -5.62 0.00 N	50.22 -5.62 0.00 N	53.25 -6.26 0.00 N	52.89 -5.71 -1.28 N	39.14 -3.54 -2.54 N	45.56 -4.48 0.00 N	50.05 -5.27 0.00 N	35.20 -3.30 0.00 N	31.76 -2.71 0.00 N	31.39 -2.68 0.00 N	35.16 -3.06 0.00 N	38.84 -3.37 0.00 N	42.10 -4.14 -0.17 N	34.32 -4.00 -0.65 N	40.81 -4.18 0.00 N	29.60 -2.54 -0.26 N	33.50 -3.26 0.00 N
ONONDAGA_REF_OCCRA 23987	52.23 -0.41 0.00 N	50.04 -0.58 0.00 N	47.99 -0.75 0.00 N	48.47 -0.87 0.00 N	46.50 -0.86 0.00 N	45.26 -0.92 0.00 N	51.79 -1.04 0.00 N	52.26 -1.14 0.00 N	54.71 -1.13 0.00 N	58.23 -1.28 0.00 N	56.77 -1.24 -0.69 N	40.74 -0.76 -1.37 N	49.08 -0.95 0.00 N	54.26 -1.06 0.00 N	37.81 -0.69 0.00 N	34.13 -0.34 0.00 N	33.41 -0.65 0.00 N	37.46 -0.77 0.00 N	41.45 -0.76 0.00 N	45.43 -0.74 -0.09 N	37.35 -0.68 -0.35 N	44.21 -0.79 0.00 N	31.48 -0.53 -0.14 N	36.17 -0.60 0.00 N

ONONDAGA___COGEN 23986	51.62 -1.02 0.00 N	49.35 -1.27 0.00 N	47.28 -1.45 0.00 N	47.74 -1.60 0.00 N	45.76 -1.60 0.00 N	44.50 -1.68 0.00 N	50.93 -1.89 0.00 N	51.45 -1.95 0.00 N	53.89 -1.95 0.00 N	57.30 -2.21 0.00 N	55.93 -2.16 -0.77 N	40.30 -1.37 -1.54 N	48.32 -1.72 0.00 N	53.40 -1.92 0.00 N	37.26 -1.24 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.89 -1.33 0.00 N	44.75 -1.43 0.00 N	36.78 -1.29 -0.39 N	43.54 -1.46 0.00 N	31.06 -0.97 -0.16 N	35.58 -1.18 0.00 N
ONTARIO___LFGE 23819	53.65 1.01 0.00 N	51.48 0.87 0.00 N	49.46 0.73 0.00 N	50.02 0.68 0.00 N	48.08 0.72 0.00 N	46.91 0.73 0.00 N	53.95 1.12 0.00 N	55.32 1.93 0.00 N	58.00 2.16 0.00 N	61.99 2.47 0.00 N	61.07 2.59 -1.17 N	44.58 2.11 -2.34 N	52.44 2.40 0.00 N	58.26 2.95 0.00 N	40.53 2.02 0.00 N	36.84 2.37 0.00 N	36.38 2.31 0.00 N	40.58 2.35 0.00 N	44.60 2.39 0.00 N	49.03 2.80 -0.16 N	40.66 2.39 -0.60 N	47.18 2.18 0.00 N	33.65 1.54 -0.24 N	38.39 1.63 0.00 N
OSWEGATCHIE___HYD 24044	53.57 0.93 0.00 N	51.86 1.24 0.00 N	49.99 1.25 0.00 N	50.63 1.29 0.00 N	48.61 1.26 0.00 N	47.64 1.46 0.00 N	54.42 1.60 0.00 N	53.57 0.18 0.00 N	55.62 -0.22 0.00 N	59.43 -0.08 0.00 N	57.35 0.00 -0.03 N	39.81 -0.38 -0.06 N	49.45 -0.59 0.00 N	54.63 -0.68 -0.62 N	37.89 -0.62 -0.69 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.75 -0.47 -0.59 N	41.62 -0.59 -0.85 N	45.23 -0.85 0.00 N	37.04 -0.65 -0.02 N	44.20 -0.80 0.00 N	31.64 -0.24 -0.01 N	37.34 0.58 0.00 N
OSWEGO___5 23606	51.58 -1.06 0.00 N	49.42 -1.20 0.00 N	47.44 -1.29 0.00 N	47.97 -1.37 0.00 N	46.01 -1.35 0.00 N	44.80 -1.38 0.00 N	51.26 -1.56 0.00 N	51.83 -1.56 0.00 N	54.25 -1.59 0.00 N	57.68 -1.83 0.00 N	56.03 -1.89 -0.60 N	40.10 -1.24 -1.20 N	48.50 -1.54 0.00 N	53.59 -1.72 0.00 N	37.34 -1.16 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	40.99 -1.22 0.00 N	44.93 -1.22 -0.08 N	36.94 -1.04 -0.31 N	43.79 -1.21 0.00 N	31.18 -0.82 -0.12 N	35.77 -0.99 0.00 N
OSWEGO___6 23613	51.58 -1.06 0.00 N	49.41 -1.20 0.00 N	47.44 -1.30 0.00 N	47.97 -1.38 0.00 N	46.00 -1.36 0.00 N	44.80 -1.39 0.00 N	51.25 -1.57 0.00 N	51.83 -1.57 0.00 N	54.25 -1.59 0.00 N	57.68 -1.83 0.00 N	56.03 -1.89 -0.60 N	40.10 -1.24 -1.20 N	48.50 -1.54 0.00 N	53.59 -1.72 0.00 N	37.35 -1.16 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	41.00 -1.22 0.00 N	44.94 -1.22 -0.08 N	36.94 -1.04 -0.31 N	43.80 -1.20 0.00 N	31.18 -0.82 -0.12 N	35.77 -0.99 0.00 N
OUTOKUMPU-AB___DRP 24206	50.62 -2.01 0.00 N	47.28 -3.33 0.00 N	44.69 -4.05 0.00 N	44.99 -4.36 0.00 N	42.88 -4.48 0.00 N	41.49 -4.70 0.00 N	47.66 -5.16 0.00 N	48.35 -5.04 0.00 N	50.88 -4.96 0.00 N	54.06 -5.45 0.00 N	53.75 -4.87 -1.31 N	39.77 -2.96 -2.60 N	46.29 -3.75 0.00 N	50.91 -4.41 0.00 N	35.78 -2.73 0.00 N	32.10 -2.37 0.00 N	31.72 -2.34 0.00 N	35.53 -2.69 0.00 N	39.28 -2.93 0.00 N	42.61 -3.64 -0.17 N	34.80 -3.53 -0.66 N	41.45 -3.55 0.00 N	29.98 -2.16 -0.27 N	33.88 -2.88 0.00 N
OXBOW___ 24026	50.54 -2.10 0.00 N	47.15 -3.47 0.00 N	44.53 -4.20 0.00 N	44.85 -4.50 0.00 N	42.75 -4.61 0.00 N	41.35 -4.84 0.00 N	47.49 -5.34 0.00 N	48.09 -5.30 0.00 N	50.60 -5.24 0.00 N	53.69 -5.82 0.00 N	53.34 -5.26 -1.28 N	39.47 -3.23 -2.56 N	45.95 -4.09 0.00 N	50.49 -4.82 0.00 N	35.48 -3.02 0.00 N	32.03 -2.44 0.00 N	31.45 -2.62 0.00 N	35.47 -2.75 0.00 N	39.12 -3.09 0.00 N	42.37 -3.88 -0.17 N	34.55 -3.77 -0.65 N	41.16 -3.84 0.00 N	29.82 -2.32 -0.26 N	33.73 -3.03 0.00 N
PEEKSKILL___ 23653	55.30 2.66 0.00 N	52.93 2.31 0.00 N	50.85 2.11 0.00 N	51.40 2.06 0.00 N	49.42 2.06 0.00 N	48.25 2.06 0.00 N	55.46 2.64 0.00 N	56.99 3.60 0.00 N	59.53 3.69 0.00 N	63.72 4.21 0.00 N	70.17 4.55 -8.30 N	60.26 3.55 -16.58 N	54.36 4.32 0.00 N	60.01 4.69 0.00 N	62.49 3.26 -20.72 N	78.04 2.47 -41.10 N	85.12 2.56 -48.49 N	57.77 2.63 -16.91 N	46.62 3.02 -1.39 N	50.43 3.25 -1.11 N	44.61 2.71 -4.23 N	48.27 3.28 0.00 N	35.84 2.25 -1.72 N	38.81 2.05 0.00 N
PGE MADISON___WINDPWR 24146	55.04 2.40 0.00 N	52.42 1.80 0.00 N	50.17 1.44 0.00 N	50.66 1.31 0.00 N	48.66 1.30 0.00 N	47.58 1.40 0.00 N	54.90 2.07 0.00 N	56.21 2.82 0.00 N	59.15 3.31 0.00 N	63.30 3.79 0.00 N	63.70 3.96 -2.43 N	48.06 3.08 -4.85 N	53.80 3.76 0.00 N	59.54 4.22 0.00 N	42.20 2.93 -0.77 N	36.96 2.49 0.00 N	36.60 2.38 -0.14 N	40.82 2.56 -0.04 N	44.66 2.45 0.00 N	48.74 2.34 -0.32 N	40.68 1.77 -1.24 N	47.38 2.38 0.00 N	33.97 1.59 -0.50 N	38.00 1.24 0.00 N
PJM_GEN_KEystone 24065	50.61 -2.03 0.00 N	47.98 -2.64 0.00 N	45.69 -3.04 0.00 N	46.02 -3.33 0.00 N	43.96 -3.40 0.00 N	42.66 -3.52 0.00 N	35.18 -1.18 17.09 N	50.13 -3.27 0.00 N	52.77 -3.07 0.00 N	56.48 -3.03 0.00 N	56.73 -2.40 -1.81 N	42.60 -1.14 -3.61 N	48.47 -1.57 0.00 N	65.00 2.98 -4.80 N	59.49 3.14 -0.20 N	33.55 -0.92 0.00 N	33.30 -0.83 -0.06 N	37.27 -0.97 -0.02 N	41.13 -1.08 0.00 N	44.74 -1.57 -0.24 N	37.00 -1.59 -0.92 N	43.16 -1.84 0.00 N	31.04 -1.20 -0.37 N	34.82 -1.94 0.00 N
PLEASANTVLY___LBMP 24000	53.98 1.34 0.00 N	51.78 1.17 0.00 N	49.84 1.11 0.00 N	50.39 1.04 0.00 N	48.40 1.04 0.00 N	47.13 0.94 0.00 N	53.96 1.13 0.00 N	55.08 1.69 0.00 N	57.61 1.77 0.00 N	61.52 2.01 0.00 N	68.23 2.24 -8.66 N	59.23 1.81 -17.29 N	52.33 2.29 0.00 N	57.88 2.56 0.00 N	58.89 1.81 -18.57 N	35.98 1.51 0.00 N	38.95 1.42 -3.47 N	40.87 1.74 -0.90 N	44.10 1.82 -0.08 N	49.10 1.87 -1.16 N	43.59 1.51 -4.41 N	46.78 1.79 0.00 N	34.95 1.29 -1.79 N	37.90 1.14 0.00 N
POLETTI___ 23519	56.24 3.60 0.00 N	53.90 3.29 0.00 N	51.81 3.08 0.00 N	52.35 3.00 0.00 N	50.39 3.03 0.00 N	49.29 3.10 0.00 N	56.75 3.93 0.00 N	58.47 5.08 0.00 N	60.90 5.55 0.00 N	65.06 5.68 -8.37 N	71.37 5.68 -16.70 N	61.19 4.36 0.00 N	55.41 5.37 0.00 N	61.05 5.74 0.00 N	63.85 3.84 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.11 3.51 -1.39 N	51.02 3.82 -1.12 N	45.20 3.27 -4.26 N	48.98 3.98 0.00 N	36.35 2.75 -1.73 N	39.36 2.60 0.00 N
PORT_JEFF_3 23555	68.31 3.84 -11.83 N	59.58 3.98 -4.98 N	73.79 3.73 -21.33 N	70.79 3.70 -17.74 N	61.39 3.54 -10.49 N	60.52 3.26 -11.08 N	60.43 3.38 -4.22 N	64.38 4.06 -6.92 N	64.10 3.76 -4.49 N	78.17 3.95 -14.71 N	73.87 3.88 -12.66 N	73.11 2.85 -30.13 N	63.79 2.70 -11.05 N	66.91 2.88 -8.72 N	71.71 2.08 -31.13 N	77.27 1.25 -41.54 N	84.38 0.86 -49.46 N	57.03 1.52 -17.28 N	57.39 2.11 -13.07 N	74.21 2.50 -25.63 N	65.31 2.45 -25.19 N	62.12 3.28 -13.84 N	63.64 2.20 -29.58 N	57.36 2.54 -18.06 N

PORT_JEFF_4 23616	68.11 3.64 -11.83 N	59.33 3.73 -4.98 N	73.56 3.50 -21.33 N	70.71 3.62 -17.74 N	61.33 3.48 -10.49 N	60.41 3.15 -11.08 N	60.26 3.21 -4.22 N	64.32 4.00 -6.92 N	64.06 3.73 -4.49 N	78.12 3.89 -14.71 N	73.80 3.81 -12.66 N	73.12 2.86 -30.13 N	64.05 2.96 -11.05 N	67.20 3.17 -8.72 N	71.86 2.23 -31.13 N	77.40 1.39 -41.54 N	84.70 1.18 -49.46 N	57.07 1.57 -17.28 N	57.43 2.14 -13.07 N	74.09 2.38 -25.63 N	65.27 2.41 -25.19 N	62.06 3.22 -13.84 N	63.61 2.16 -29.58 N	57.11 2.28 -18.06 N
PORT_JEFF_IC 23713	68.52 4.05 -11.83 N	59.70 4.10 -4.98 N	73.90 3.84 -21.33 N	70.90 3.81 -17.74 N	61.49 3.64 -10.49 N	60.65 3.39 -11.08 N	60.68 3.63 -4.22 N	64.70 4.38 -6.92 N	64.46 4.13 -4.49 N	78.58 4.35 -14.71 N	74.25 4.27 -12.66 N	73.37 3.11 -30.13 N	64.09 3.00 -11.05 N	67.25 3.21 -8.72 N	71.93 2.30 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.25 1.74 -17.28 N	57.55 2.27 -13.07 N	74.48 2.76 -25.65 N	65.56 2.69 -25.19 N	62.42 3.58 -13.84 N	63.85 2.40 -29.58 N	57.53 2.70 -18.06 N
PPL PILGRIM_ST_GT1 24216	68.47 4.00 -11.83 N	59.33 3.73 -4.98 N	73.56 3.50 -21.33 N	70.55 3.46 -17.74 N	61.15 3.30 -10.49 N	60.49 3.22 -11.08 N	60.86 3.81 -4.22 N	65.00 4.68 -6.92 N	64.89 4.55 -4.49 N	79.13 4.91 -14.71 N	74.84 4.86 -12.66 N	73.89 3.63 -30.13 N	65.15 4.06 -11.05 N	68.46 4.40 -8.74 N	72.78 3.15 -31.13 N	78.44 2.43 -41.54 N	85.45 1.93 -49.46 N	58.23 2.72 -17.28 N	58.45 3.17 -13.07 N	75.08 3.32 -25.69 N	65.87 2.99 -25.21 N	62.74 3.90 -13.84 N	64.11 2.66 -29.58 N	57.57 2.75 -18.06 N
PPL PILGRIM_ST_GT2 24217	68.47 4.00 -11.83 N	59.33 3.73 -4.98 N	73.56 3.50 -21.33 N	70.55 3.46 -17.74 N	61.15 3.30 -10.49 N	60.49 3.22 -11.08 N	60.86 3.81 -4.22 N	65.00 4.68 -6.92 N	64.89 4.55 -4.49 N	79.13 4.91 -14.71 N	74.84 4.86 -12.66 N	73.89 3.63 -30.13 N	65.15 4.06 -11.05 N	68.46 4.40 -8.74 N	72.78 3.15 -31.13 N	78.44 2.43 -41.54 N	85.45 1.93 -49.46 N	58.23 2.72 -17.28 N	58.45 3.17 -13.07 N	75.08 3.32 -25.69 N	65.87 2.99 -25.21 N	62.74 3.90 -13.84 N	64.11 2.66 -29.58 N	57.57 2.75 -18.06 N
PPL_SHRM_GT3 24213	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
PPL_SHRM_GT4 24214	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
PROJECT___ORANGE 23990	52.64 0.00 0.00 N	50.62 0.00 0.00 N	48.73 0.00 0.00 N	49.35 0.00 0.00 N	47.36 0.00 0.00 N	46.18 0.00 0.00 N	52.83 0.00 0.00 N	53.39 0.00 0.00 N	55.84 0.00 0.00 N	59.51 0.00 0.00 N	57.32 0.00 0.00 N	40.13 0.00 0.00 N	50.04 0.00 0.00 N	55.31 0.00 0.00 N	38.50 0.00 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.22 0.00 0.00 N	42.21 0.00 0.00 N	46.07 0.00 0.00 N	37.67 0.00 0.00 N	45.00 0.00 0.00 N	31.87 0.00 0.00 N	36.76 0.00 0.00 N
PROJECT___ORANGE 1 24174	52.45 -0.19 0.00 N	50.26 -0.35 0.00 N	48.22 -0.52 0.00 N	48.72 -0.62 0.00 N	46.75 -0.61 0.00 N	45.51 -0.68 0.00 N	52.06 -0.77 0.00 N	52.51 -0.89 0.00 N	54.95 -0.89 0.00 N	58.47 -1.04 0.00 N	56.84 -1.05 -0.58 N	40.64 -0.65 -1.16 N	49.23 -0.80 0.00 N	54.41 -0.91 0.00 N	37.97 -0.53 0.00 N	34.13 -0.34 0.00 N	33.73 -0.34 0.00 N	37.84 -0.38 0.00 N	41.64 -0.57 0.00 N	45.58 -0.57 -0.08 N	37.44 -0.52 -0.29 N	44.40 -0.60 0.00 N	31.59 -0.41 -0.12 N	36.33 -0.43 0.00 N
PROJECT___ORANGE 2 24166	52.45 -0.19 0.00 N	50.26 -0.35 0.00 N	48.22 -0.52 0.00 N	48.72 -0.62 0.00 N	46.75 -0.61 0.00 N	45.51 -0.68 0.00 N	52.06 -0.77 0.00 N	52.51 -0.89 0.00 N	54.95 -0.89 0.00 N	58.47 -1.04 0.00 N	56.84 -1.05 -0.58 N	40.64 -0.65 -1.16 N	49.23 -0.80 0.00 N	54.41 -0.91 0.00 N	37.97 -0.53 0.00 N	34.13 -0.34 0.00 N	33.73 -0.34 0.00 N	37.84 -0.38 0.00 N	41.64 -0.57 0.00 N	45.58 -0.57 -0.08 N	37.44 -0.52 -0.29 N	44.40 -0.60 0.00 N	31.59 -0.41 -0.12 N	36.33 -0.43 0.00 N
PYRITES___HYD 24023	54.43 1.79 0.00 N	52.89 2.28 0.00 N	51.05 2.31 0.00 N	51.75 2.40 0.00 N	49.64 2.28 0.00 N	48.80 2.62 0.00 N	55.75 2.92 0.00 N	54.57 1.18 0.00 N	56.62 0.78 0.00 N	60.58 1.07 0.00 N	58.42 1.15 0.05 N	40.29 0.25 0.09 N	50.13 0.09 0.00 N	55.34 0.03 0.00 N	38.36 -0.15 0.00 N	34.13 -0.34 0.00 N	33.73 -0.34 0.00 N	38.22 0.00 0.00 N	42.09 -0.12 0.00 N	45.63 -0.44 0.01 N	37.33 -0.32 0.02 N	44.57 -0.43 0.00 N	31.96 0.10 0.01 N	37.98 1.22 0.00 N
RANKINE____ 23646	50.91 -1.73 0.00 N	47.66 -2.96 0.00 N	45.08 -3.66 0.00 N	45.35 -4.00 0.00 N	43.26 -4.10 0.00 N	41.90 -4.29 0.00 N	48.18 -4.64 0.00 N	49.03 -4.36 0.00 N	51.65 -4.19 0.00 N	55.03 -4.48 -1.38 N	54.84 -3.86 -2.17 N	40.71 -2.17 -2.75 N	47.30 -2.74 0.00 N	52.11 -3.21 0.00 N	36.59 -1.92 0.00 N	32.77 -1.70 0.00 N	32.38 -1.68 0.00 N	36.27 -1.95 0.00 N	40.09 -2.12 0.00 N	43.45 -2.81 -0.18 N	35.56 -2.81 -0.70 N	42.14 -2.85 0.00 N	30.43 -1.73 -0.28 N	34.27 -2.49 0.00 N
RAVENS GT4-7____ 23728	56.60 3.96 0.00 N	54.23 3.62 0.00 N	52.08 3.35 0.00 N	52.64 3.29 0.00 N	50.72 3.37 0.00 N	49.69 3.50 0.00 N	57.14 4.31 0.00 N	58.97 5.57 0.00 N	61.36 5.52 0.00 N	65.63 6.12 0.00 N	72.00 6.31 -8.37 N	61.60 4.76 -16.70 N	55.87 5.83 0.00 N	61.56 6.24 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.77 -1.39 N	51.36 4.17 -1.12 N	45.56 3.63 -4.26 N	49.38 4.38 0.00 N	36.61 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWD GT2____ 23730	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N

RAVENSWD GT3____ 23733	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT2_1 24244	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT2_2 24245	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT2_3 24246	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT2_4 24247	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT3_1 24248	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT3_2 24249	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT3_3 24250	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT3_4 24251	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT_1 23729	92.46 3.75 -36.07 N	99.20 3.37 -45.21 N	89.81 3.10 -37.98 N	84.97 3.03 -32.60 N	58.71 3.05 -8.30 N	71.49 3.12 -22.18 N	66.46 3.93 -9.71 N	75.45 5.07 -16.99 N	61.52 5.02 -0.65 N	65.11 5.60 0.00 N	71.49 5.81 -8.37 N	61.23 4.40 -16.70 N	72.73 5.36 -17.33 N	64.13 5.77 -3.04 N	63.87 3.86 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.15 3.55 -1.39 N	51.10 3.91 -1.12 N	47.98 3.38 -6.92 N	56.08 4.18 -6.90 N	65.27 2.89 -30.51 N	69.14 2.77 -29.61 N
RAVENSWOOD_GT_10 24258	56.61 3.97 0.00 N	54.24 3.62 0.00 N	52.09 3.35 0.00 N	52.65 3.30 0.00 N	50.73 3.38 0.00 N	49.70 3.52 0.00 N	57.15 4.32 0.00 N	58.98 5.59 0.00 N	61.37 5.53 0.00 N	65.64 6.13 0.00 N	72.01 6.32 -8.37 N	61.61 4.77 -16.70 N	55.88 5.84 0.00 N	61.57 6.25 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.78 -1.39 N	51.37 4.18 -1.12 N	45.57 3.64 -4.26 N	49.39 4.39 0.00 N	36.62 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWOOD_GT_11 24259	56.61 3.97 0.00 N	54.24 3.62 0.00 N	52.09 3.35 0.00 N	52.65 3.30 0.00 N	50.73 3.38 0.00 N	49.70 3.52 0.00 N	57.15 4.32 0.00 N	58.98 5.59 0.00 N	61.37 5.53 0.00 N	65.64 6.13 0.00 N	72.01 6.32 -8.37 N	61.61 4.77 -16.70 N	55.88 5.84 0.00 N	61.57 6.25 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.78 -1.39 N	51.37 4.18 -1.12 N	45.57 3.64 -4.26 N	49.39 4.39 0.00 N	36.62 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWOOD_GT_4 24252	56.60 3.96 0.00 N	54.23 3.62 0.00 N	52.08 3.35 0.00 N	52.64 3.29 0.00 N	50.72 3.37 0.00 N	49.69 3.50 0.00 N	57.14 4.31 0.00 N	58.97 5.57 0.00 N	61.36 5.52 0.00 N	65.63 6.12 0.00 N	72.00 6.31 -8.37 N	61.60 4.76 -16.70 N	55.87 5.83 0.00 N	61.56 6.24 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.77 -1.39 N	51.36 4.17 -1.12 N	45.56 3.63 -4.26 N	49.38 4.38 0.00 N	36.61 3.01 -1.73 N	39.70 2.94 0.00 N

RAVENSWOOD_GT_5 24254	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT_6 24253	56.60 3.96 0.00 N	54.23 3.62 0.00 N	52.08 3.35 0.00 N	52.64 3.29 0.00 N	50.72 3.37 0.00 N	49.69 3.50 0.00 N	57.14 4.31 0.00 N	58.97 5.57 0.00 N	61.36 5.52 0.00 N	65.63 6.12 0.00 N	72.00 6.31 -8.37 N	61.60 4.76 -16.70 N	55.87 5.83 0.00 N	61.56 6.24 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.77 -1.39 N	51.36 4.17 -1.12 N	45.56 3.63 -4.26 N	49.38 4.38 0.00 N	36.61 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWOOD_GT_7 24255	56.39 3.76 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.94 0.00 N	58.50 5.11 0.00 N	60.98 5.14 0.00 N	65.26 5.75 0.00 N	71.66 5.97 -8.37 N	61.38 4.54 -16.70 N	55.57 5.53 0.00 N	61.27 5.95 0.00 N	64.08 4.08 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.34 3.73 -1.39 N	51.21 4.02 -1.12 N	45.37 3.44 -4.26 N	49.20 4.20 0.00 N	36.50 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.61 3.97 0.00 N	54.24 3.62 0.00 N	52.09 3.35 0.00 N	52.65 3.30 0.00 N	50.73 3.38 0.00 N	49.70 3.52 0.00 N	57.15 4.32 0.00 N	58.98 5.59 0.00 N	61.37 5.53 0.00 N	65.64 6.13 0.00 N	72.01 6.32 -8.37 N	61.61 4.77 -16.70 N	55.88 5.84 0.00 N	61.57 6.25 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.78 -1.39 N	51.37 4.18 -1.12 N	45.57 3.64 -4.26 N	49.39 4.39 0.00 N	36.62 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWOOD_GT_9 24257	56.61 3.97 0.00 N	54.24 3.62 0.00 N	52.09 3.35 0.00 N	52.65 3.30 0.00 N	50.73 3.38 0.00 N	49.70 3.52 0.00 N	57.15 4.32 0.00 N	58.98 5.59 0.00 N	61.37 5.53 0.00 N	65.64 6.13 0.00 N	72.01 6.32 -8.37 N	61.61 4.77 -16.70 N	55.88 5.84 0.00 N	61.57 6.25 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.78 -1.39 N	51.37 4.18 -1.12 N	45.57 3.64 -4.26 N	49.39 4.39 0.00 N	36.62 3.01 -1.73 N	39.70 2.94 0.00 N
RAVENSWOOD___1 23533	92.48 3.77 -36.07 N	99.26 3.44 -45.21 N	89.84 3.12 -37.98 N	84.97 3.03 -32.60 N	58.77 3.11 -8.30 N	71.67 3.30 -22.18 N	66.64 4.11 -9.71 N	75.76 5.38 -16.99 N	61.76 5.26 -0.65 N	65.31 5.80 0.00 N	71.69 6.00 -8.37 N	61.39 4.55 -16.70 N	72.98 5.61 -17.33 N	64.36 6.01 -3.04 N	63.94 3.94 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.14 3.54 -1.39 N	51.15 3.96 -1.12 N	48.06 3.46 -6.92 N	56.09 4.19 -6.90 N	65.27 2.88 -30.51 N	69.19 2.82 -29.61 N
RAVENSWOOD___2 23534	92.48 3.77 -36.07 N	99.26 3.44 -45.21 N	89.85 3.14 -37.98 N	85.04 3.10 -32.60 N	58.84 3.18 -8.30 N	71.76 3.39 -22.18 N	66.74 4.21 -9.71 N	75.81 5.43 -16.99 N	61.77 5.28 -0.65 N	65.32 5.81 0.00 N	71.69 6.00 -8.37 N	61.38 4.55 -16.70 N	72.98 5.61 -17.33 N	64.35 5.99 -3.04 N	63.93 3.93 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.15 3.55 -1.39 N	51.17 3.98 -1.12 N	48.08 3.48 -6.92 N	56.08 4.18 -6.90 N	65.26 2.88 -30.51 N	69.19 2.82 -29.61 N
RAVENSWOOD___3 23535	56.38 3.75 0.00 N	53.99 3.37 0.00 N	51.83 3.10 0.00 N	52.38 3.03 0.00 N	50.41 3.05 0.00 N	49.31 3.12 0.00 N	56.76 3.93 0.00 N	58.46 5.07 0.00 N	60.86 5.02 0.00 N	65.11 5.60 0.00 N	71.49 5.81 -8.37 N	61.23 4.40 -16.70 N	55.40 5.36 0.00 N	61.08 5.77 0.00 N	63.87 3.86 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	47.15 3.55 -1.39 N	51.10 3.91 -1.12 N	45.32 3.38 -4.26 N	49.18 4.18 0.00 N	36.49 2.89 -1.73 N	39.53 2.77 0.00 N
RAVENSWOOD___4 23820	92.70 3.99 -36.07 N	99.47 3.64 -45.21 N	90.08 3.37 -37.98 N	85.27 3.32 -32.60 N	59.05 3.40 -8.30 N	71.91 3.54 -22.18 N	66.88 4.35 -9.71 N	76.00 5.62 -16.99 N	62.05 5.56 -0.65 N	65.66 6.15 0.00 N	72.03 6.34 -8.37 N	61.62 4.79 -16.70 N	73.24 5.87 -17.33 N	64.63 6.27 -3.04 N	64.18 4.18 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.39 3.78 -1.39 N	51.38 4.19 -1.12 N	48.25 3.65 -6.92 N	56.30 4.40 -6.90 N	65.40 3.02 -30.51 N	69.32 2.95 -29.61 N
RAVNSWD 8-11____ 23667	56.61 3.97 0.00 N	54.24 3.62 0.00 N	52.09 3.35 0.00 N	52.65 3.30 0.00 N	50.73 3.38 0.00 N	49.70 3.52 0.00 N	57.15 4.32 0.00 N	58.98 5.59 0.00 N	61.37 5.53 0.00 N	65.64 6.13 0.00 N	72.01 6.32 -8.37 N	61.61 4.77 -16.70 N	55.88 5.84 0.00 N	61.57 6.25 0.00 N	64.17 4.17 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.38 3.78 -1.39 N	51.37 4.18 -1.12 N	45.57 3.64 -4.26 N	49.39 4.39 0.00 N	36.62 3.01 -1.73 N	39.70 2.94 0.00 N
RCPI_TRUST___DRP 24196	56.41 3.77 0.00 N	54.00 3.38 0.00 N	51.84 3.10 0.00 N	52.37 3.02 0.00 N	50.41 3.05 0.00 N	49.30 3.11 0.00 N	56.76 3.94 0.00 N	58.51 5.11 0.00 N	61.03 5.19 0.00 N	65.33 5.82 0.00 N	71.74 6.05 -8.37 N	61.44 4.61 -16.70 N	55.64 5.60 0.00 N	61.36 6.04 0.00 N	64.13 4.13 -21.50 N	78.81 3.23 -41.10 N	86.03 3.33 -48.63 N	58.66 3.48 -16.95 N	47.40 3.79 -1.39 N	51.27 4.08 -1.12 N	45.40 3.47 -4.26 N	49.23 4.23 0.00 N	36.51 2.91 -1.73 N	39.54 2.78 0.00 N
RENSSELAER___COGEN 23796	55.33 2.69 0.00 N	53.93 3.31 0.00 N	52.45 3.72 0.00 N	53.41 4.06 0.00 N	51.48 4.12 0.00 N	50.31 4.13 0.00 N	57.19 4.37 0.00 N	56.99 3.60 0.00 N	59.27 3.43 0.00 N	62.98 3.47 0.00 N	70.87 2.89 -10.66 N	62.88 1.47 -21.28 N	52.05 2.01 0.00 N	57.56 2.25 0.00 N	40.67 1.40 -0.77 N	35.81 1.34 0.00 N	35.51 1.30 -0.14 N	39.74 1.48 -0.04 N	43.89 1.67 0.00 N	49.62 2.12 -1.42 N	45.11 2.01 -5.43 N	47.28 2.28 0.00 N	35.61 1.53 -2.21 N	39.15 2.39 0.00 N
REVERE_CPPR_DRP 24186	54.44 1.80 0.00 N	52.48 1.86 0.00 N	50.48 1.74 0.00 N	51.07 1.72 0.00 N	49.12 1.76 0.00 N	47.89 1.70 0.00 N	54.71 1.88 0.00 N	54.74 1.35 0.00 N	57.15 1.31 0.00 N	60.98 1.47 0.00 N	58.96 1.51 -0.14 N	41.37 0.97 -0.28 N	51.23 1.20 0.00 N	56.62 1.30 0.00 N	39.37 0.86 0.00 N	35.19 0.72 0.00 N	34.75 0.68 0.00 N	39.25 1.03 0.00 N	43.16 0.95 0.00 N	47.18 1.09 -0.02 N	38.65 0.91 -0.07 N	46.05 1.06 0.00 N	32.63 0.73 -0.03 N	37.96 1.20 0.00 N

ROCHESTER_9_IC 23652	52.47 -0.17 0.00 N	50.18 -0.43 0.00 N	48.08 -0.66 0.00 N	48.69 -0.66 0.00 N	46.65 -0.71 0.00 N	45.62 -0.56 0.00 N	52.25 -0.57 0.00 N	51.96 -1.44 0.00 N	54.39 -1.45 0.00 N	57.71 -1.80 0.00 N	56.26 -2.06 -1.00 N	40.42 -1.70 -1.99 N	47.91 -2.13 0.00 N	52.75 -2.57 0.00 N	36.72 -1.78 0.00 N	33.10 -1.37 0.00 N	32.51 -1.55 0.00 N	36.71 -1.52 0.00 N	40.50 -1.71 0.00 N	44.35 -1.86 -0.13 N	36.49 -1.70 -0.52 N	43.21 -1.79 0.00 N	30.88 -1.20 -0.21 N	35.89 -0.87 0.00 N
ROSETON___1 23587	54.17 1.53 0.00 N	52.20 1.58 0.00 N	50.35 1.62 0.00 N	50.97 1.62 0.00 N	49.00 1.64 0.00 N	47.75 1.56 0.00 N	54.67 1.84 0.00 N	55.81 2.42 0.00 N	58.11 2.27 0.00 N	61.92 2.41 0.00 N	68.26 2.60 -8.34 N	58.84 2.08 -16.64 N	52.61 2.57 0.00 N	58.10 2.78 0.00 N	53.55 1.89 -13.15 N	36.11 1.64 0.00 N	38.14 1.62 -2.46 N	40.68 1.82 -0.64 N	44.33 2.06 -0.06 N	49.37 2.18 -1.11 N	43.76 1.84 -4.24 N	47.23 2.23 0.00 N	35.28 1.69 -1.72 N	38.44 1.68 0.00 N
ROSETON___2 23588	54.20 1.56 0.00 N	52.20 1.58 0.00 N	50.35 1.62 0.00 N	50.97 1.62 0.00 N	48.99 1.63 0.00 N	47.74 1.56 0.00 N	54.65 1.83 0.00 N	55.76 2.37 0.00 N	58.13 2.29 0.00 N	62.02 2.51 0.00 N	68.39 2.73 -8.34 N	58.92 2.16 -16.64 N	52.72 2.68 0.00 N	58.19 2.87 0.00 N	53.67 2.01 -13.15 N	36.11 1.64 0.00 N	38.14 1.62 -2.46 N	40.68 1.82 -0.64 N	44.59 2.32 -0.06 N	49.61 2.42 -1.11 N	43.95 2.04 -4.24 N	47.45 2.45 0.00 N	35.38 1.78 -1.72 N	38.49 1.73 0.00 N
RUSSELL___STATION 23914	51.42 -1.22 0.00 N	49.15 -1.47 0.00 N	47.07 -1.66 0.00 N	47.65 -1.69 0.00 N	45.67 -1.69 0.00 N	44.69 -1.50 0.00 N	51.23 -1.60 0.00 N	50.97 -2.42 0.00 N	53.41 -2.43 0.00 N	56.70 -2.81 0.00 N	55.29 -3.03 -1.00 N	39.81 -2.32 -1.99 N	47.17 -2.87 0.00 N	51.90 -3.42 0.00 N	36.19 -2.31 0.00 N	32.76 -1.71 0.00 N	32.18 -1.89 0.00 N	35.96 -2.26 0.00 N	39.87 -2.34 0.00 N	43.72 -2.49 -0.13 N	35.95 -2.23 -0.52 N	42.56 -2.44 0.00 N	30.39 -1.69 -0.21 N	35.29 -1.47 0.00 N
S SALMON___HYD 24043	52.63 -0.01 0.00 N	50.51 -0.11 0.00 N	48.51 -0.23 0.00 N	49.04 -0.31 0.00 N	47.09 -0.27 0.00 N	45.91 -0.28 0.00 N	52.48 -0.35 0.00 N	52.46 -0.93 0.00 N	54.80 -1.04 0.00 N	58.35 -1.16 0.00 N	56.65 -1.15 -0.49 N	40.25 -0.86 -0.98 N	48.99 -1.05 0.00 N	54.16 -1.15 0.00 N	37.71 -0.79 0.00 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.46 -0.77 0.00 N	41.38 -0.83 0.00 N	45.30 -0.84 -0.07 N	37.22 -0.70 -0.25 N	44.17 -0.83 0.00 N	31.39 -0.58 -0.10 N	36.44 -0.32 0.00 N
SELKIRK___II 23799	54.19 1.55 0.00 N	52.79 2.17 0.00 N	51.32 2.59 0.00 N	52.26 2.92 0.00 N	50.37 3.01 0.00 N	49.24 3.06 0.00 N	55.94 3.11 0.00 N	55.74 2.35 0.00 N	58.02 2.18 0.00 N	61.65 2.14 0.00 N	69.58 1.64 -10.62 N	61.97 0.63 -21.21 N	50.91 0.87 0.00 N	56.29 0.98 0.00 N	39.04 0.54 0.00 N	35.08 0.61 0.00 N	34.65 0.58 0.00 N	38.90 0.67 0.00 N	42.98 0.77 0.00 N	48.61 1.12 -1.42 N	44.26 1.18 -5.41 N	46.30 1.30 0.00 N	34.89 0.82 -2.20 N	38.35 1.59 0.00 N
SELKIRK___I 23801	54.47 1.83 0.00 N	53.09 2.47 0.00 N	51.61 2.88 0.00 N	52.56 3.21 0.00 N	50.66 3.30 0.00 N	49.54 3.35 0.00 N	56.15 3.33 0.00 N	55.98 2.59 0.00 N	58.21 2.34 0.00 N	61.85 2.34 0.00 N	67.98 1.88 -8.78 N	58.50 0.84 -17.53 N	51.12 1.08 0.00 N	56.49 1.18 0.00 N	51.53 0.64 -12.38 N	35.08 0.61 0.00 N	36.96 0.58 -2.31 N	39.50 0.67 -0.60 N	43.08 0.82 -0.05 N	48.43 1.19 -1.17 N	43.39 1.24 -4.47 N	46.39 1.39 0.00 N	34.60 0.91 -1.82 N	38.48 1.72 0.00 N
SENECA OSWGO___HYD 24041	51.84 -0.80 0.00 N	49.68 -0.93 0.00 N	47.71 -1.02 0.00 N	48.20 -1.14 0.00 N	46.24 -1.11 0.00 N	45.03 -1.16 0.00 N	51.50 -1.33 0.00 N	51.94 -1.45 0.00 N	54.34 -1.50 0.00 N	57.78 -1.73 0.00 N	56.14 -1.79 -0.61 N	40.15 -1.20 -1.22 N	48.55 -1.49 0.00 N	53.65 -1.66 0.00 N	37.38 -1.12 0.00 N	33.48 -0.99 0.00 N	33.05 -1.02 0.00 N	37.08 -1.15 0.00 N	41.04 -1.17 0.00 N	45.02 -1.13 -0.08 N	37.03 -0.96 -0.31 N	43.87 -1.12 0.00 N	31.21 -0.79 -0.13 N	35.91 -0.85 0.00 N
SENECA___ENERGY 23797	54.14 1.50 0.00 N	52.23 1.61 0.00 N	50.32 1.59 0.00 N	50.99 1.65 0.00 N	49.16 1.81 0.00 N	48.01 1.82 0.00 N	55.07 2.25 0.00 N	56.24 2.85 0.00 N	58.83 2.99 0.00 N	62.78 3.27 0.00 N	61.54 3.18 -1.04 N	44.60 2.38 -2.08 N	52.81 2.77 0.00 N	58.66 3.34 0.00 N	40.74 2.24 0.00 N	36.84 2.37 0.00 N	36.50 2.43 0.00 N	40.89 2.66 0.00 N	44.94 2.73 0.00 N	49.51 3.30 -0.14 N	41.13 2.92 -0.53 N	47.84 2.84 0.00 N	34.00 1.91 -0.22 N	38.93 2.17 0.00 N
SHOEMAKER___GT 23640	53.95 1.31 0.00 N	51.57 0.96 0.00 N	49.54 0.80 0.00 N	49.97 0.62 0.00 N	48.08 0.72 0.00 N	46.79 0.60 0.00 N	53.64 0.82 0.00 N	54.88 1.49 0.00 N	57.46 1.62 0.00 N	61.48 1.97 0.00 N	67.47 2.51 -7.63 N	57.50 2.14 -15.23 N	52.61 2.57 0.00 N	58.17 2.86 0.00 N	53.06 2.18 -12.38 N	36.32 1.85 0.00 N	38.23 1.86 -2.31 N	40.79 1.97 -0.60 N	44.43 2.17 -0.05 N	49.28 2.18 -1.02 N	43.25 1.69 -3.88 N	47.04 2.04 0.00 N	34.86 1.41 -1.58 N	37.84 1.08 0.00 N
SHOREHAM_IC_1 23715	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
SHOREHAM_IC_2 23716	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
SISSONVILLE____ 23735	52.81 0.17 0.00 N	51.19 0.57 0.00 N	49.39 0.66 0.00 N	50.07 0.73 0.00 N	48.00 0.64 0.00 N	47.16 0.97 0.00 N	53.90 1.07 0.00 N	53.04 -0.35 0.00 N	55.00 -0.84 0.00 N	58.77 -0.74 0.00 N	56.60 -0.68 0.05 N	39.13 -0.92 0.09 N	48.67 -1.37 0.00 N	53.74 -1.57 0.00 N	37.30 -1.20 0.00 N	33.09 -1.38 0.00 N	32.84 -1.23 0.00 N	37.07 -1.15 0.00 N	40.86 -1.35 0.00 N	44.33 -1.74 0.01 N	36.25 -1.40 0.02 N	43.30 -1.70 0.00 N	31.23 -0.64 0.01 N	36.86 0.10 0.00 N

SITHE_IND_GS1 24169	51.29 -1.35 0.00 N	49.14 -1.48 0.00 N	47.18 -1.55 0.00 N	47.71 -1.64 0.00 N	45.75 -1.60 0.00 N	44.55 -1.63 0.00 N	50.98 -1.85 0.00 N	51.58 -1.81 0.00 N	53.98 -1.86 0.00 N	57.32 -2.19 0.00 N	55.51 -2.33 -0.53 N	39.63 -1.55 -1.04 N	48.12 -1.92 0.00 N	53.17 -2.15 0.00 N	37.02 -1.48 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.04 -1.18 0.00 N	40.76 -1.46 0.00 N	44.70 -1.45 -0.07 N	36.73 -1.20 -0.27 N	43.59 -1.40 0.00 N	31.02 -0.96 -0.11 N	35.58 -1.18 0.00 N
SITHE_IND_GS2 24170	51.29 -1.35 0.00 N	49.14 -1.48 0.00 N	47.18 -1.55 0.00 N	47.71 -1.64 0.00 N	45.75 -1.60 0.00 N	44.55 -1.63 0.00 N	50.98 -1.85 0.00 N	51.58 -1.81 0.00 N	53.98 -1.86 0.00 N	57.32 -2.19 0.00 N	55.51 -2.33 -0.53 N	39.63 -1.55 -1.04 N	48.12 -1.92 0.00 N	53.17 -2.15 0.00 N	37.02 -1.48 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.04 -1.18 0.00 N	40.76 -1.46 0.00 N	44.70 -1.45 -0.07 N	36.73 -1.20 -0.27 N	43.59 -1.40 0.00 N	31.02 -0.96 -0.11 N	35.58 -1.18 0.00 N
SITHE_IND_GS3 24171	51.29 -1.35 0.00 N	49.14 -1.48 0.00 N	47.18 -1.55 0.00 N	47.71 -1.64 0.00 N	45.75 -1.60 0.00 N	44.55 -1.63 0.00 N	50.98 -1.85 0.00 N	51.58 -1.81 0.00 N	53.98 -1.86 0.00 N	57.32 -2.19 0.00 N	55.51 -2.33 -0.53 N	39.63 -1.55 -1.04 N	48.12 -1.92 0.00 N	53.17 -2.15 0.00 N	37.02 -1.48 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.04 -1.18 0.00 N	40.76 -1.46 0.00 N	44.70 -1.45 -0.07 N	36.73 -1.20 -0.27 N	43.59 -1.40 0.00 N	31.02 -0.96 -0.11 N	35.58 -1.18 0.00 N
SITHE_IND_GS4 24172	51.29 -1.35 0.00 N	49.14 -1.48 0.00 N	47.18 -1.55 0.00 N	47.71 -1.64 0.00 N	45.75 -1.60 0.00 N	44.55 -1.63 0.00 N	50.98 -1.85 0.00 N	51.58 -1.81 0.00 N	53.98 -1.86 0.00 N	57.32 -2.19 0.00 N	55.51 -2.33 -0.53 N	39.63 -1.55 -1.04 N	48.12 -1.92 0.00 N	53.17 -2.15 0.00 N	37.02 -1.48 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.04 -1.18 0.00 N	40.76 -1.46 0.00 N	44.70 -1.45 -0.07 N	36.73 -1.20 -0.27 N	43.59 -1.40 0.00 N	31.02 -0.96 -0.11 N	35.58 -1.18 0.00 N
SITHE__BATAVIA 24024	51.93 -0.71 0.00 N	48.88 -1.74 0.00 N	46.45 -2.28 0.00 N	46.90 -2.44 0.00 N	44.90 -2.46 0.00 N	43.60 -2.59 0.00 N	50.07 -2.75 0.00 N	50.90 -2.50 0.00 N	53.38 -2.46 0.00 N	56.79 -2.73 0.00 N	56.04 -2.43 -1.14 N	40.99 -1.42 -2.27 N	48.19 -1.85 0.00 N	53.09 -2.23 0.00 N	37.22 -1.28 0.00 N	33.44 -1.03 0.00 N	33.05 -1.02 0.00 N	37.01 -1.21 0.00 N	40.82 -1.39 0.00 N	44.46 -1.77 -0.16 N	36.44 -1.83 -0.60 N	43.24 -1.76 0.00 N	31.06 -1.05 -0.24 N	35.22 -1.55 0.00 N
SITHE__INDEPEND 23800	51.29 -1.35 0.00 N	49.14 -1.48 0.00 N	47.18 -1.55 0.00 N	47.71 -1.64 0.00 N	45.75 -1.60 0.00 N	44.55 -1.63 0.00 N	50.98 -1.85 0.00 N	51.58 -1.81 0.00 N	53.98 -1.86 0.00 N	57.32 -2.19 0.00 N	55.51 -2.33 -0.53 N	39.63 -1.55 -1.04 N	48.12 -1.92 0.00 N	53.17 -2.15 0.00 N	37.02 -1.48 0.00 N	33.43 -1.04 0.00 N	33.05 -1.02 0.00 N	37.04 -1.18 0.00 N	40.76 -1.46 0.00 N	44.70 -1.45 -0.07 N	36.73 -1.20 -0.27 N	43.59 -1.40 0.00 N	31.02 -0.96 -0.11 N	35.58 -1.18 0.00 N
SITHE__MASSENA 23902	52.07 -0.57 0.00 N	50.36 -0.25 0.00 N	48.59 -0.15 0.00 N	49.27 -0.08 0.00 N	47.19 -0.17 0.00 N	46.31 0.13 0.00 N	53.01 0.18 0.00 N	52.94 -0.45 0.00 N	55.26 -0.59 0.00 N	59.04 -0.47 0.00 N	56.84 -0.38 0.10 N	39.38 -0.55 0.20 N	49.23 -0.80 0.00 N	54.38 -0.93 0.00 N	37.76 -0.75 0.00 N	33.78 -0.69 0.00 N	33.39 -0.68 0.00 N	37.46 -0.77 0.00 N	41.41 -0.80 0.00 N	44.97 -1.09 0.01 N	36.76 -0.86 0.05 N	43.97 -1.03 0.00 N	31.19 -0.66 0.02 N	36.44 -0.32 0.00 N
SITHE__OGDNSBRG 24021	53.97 1.33 0.00 N	52.42 1.80 0.00 N	50.58 1.85 0.00 N	51.28 1.94 0.00 N	49.15 1.80 0.00 N	48.33 2.14 0.00 N	55.25 2.43 0.00 N	54.49 1.10 0.00 N	56.77 0.93 0.00 N	60.76 1.25 0.00 N	58.61 1.36 0.07 N	40.47 0.47 0.13 N	50.47 0.43 0.00 N	55.73 0.41 0.00 N	38.62 0.12 0.00 N	34.47 0.00 0.00 N	34.07 0.00 0.00 N	38.34 0.12 0.00 N	42.43 0.22 0.00 N	46.01 -0.05 0.01 N	37.64 0.00 0.03 N	44.97 -0.03 0.00 N	31.87 0.01 0.01 N	37.71 0.95 0.00 N
SITHE__STERLING 23777	53.82 1.18 0.00 N	51.80 1.19 0.00 N	49.79 1.06 0.00 N	50.37 1.02 0.00 N	48.43 1.07 0.00 N	47.19 1.00 0.00 N	53.93 1.11 0.00 N	54.17 0.78 0.00 N	56.61 0.77 0.00 N	60.36 0.85 0.00 N	58.41 0.89 -0.20 N	41.13 0.60 -0.40 N	50.77 0.73 0.00 N	56.09 0.78 0.00 N	39.02 0.52 0.00 N	35.11 0.64 0.00 N	34.41 0.34 0.00 N	38.99 0.76 0.00 N	42.80 0.59 0.00 N	46.78 0.68 -0.03 N	38.33 0.56 -0.10 N	45.65 0.65 0.00 N	32.38 0.46 -0.04 N	37.51 0.75 0.00 N
SOUTH CAIRO__GT 23612	55.28 2.64 0.00 N	52.95 2.34 0.00 N	50.93 2.20 0.00 N	51.52 2.18 0.00 N	49.43 2.07 0.00 N	48.01 1.83 0.00 N	54.92 2.09 0.00 N	56.04 2.65 0.00 N	58.85 3.01 0.00 N	62.91 3.40 0.00 N	70.16 3.45 -9.39 N	61.39 2.52 -18.74 N	53.32 3.28 0.00 N	59.03 3.72 0.00 N	46.47 2.55 -5.41 N	36.11 1.64 0.00 N	36.70 1.62 -1.01 N	40.30 1.82 -0.26 N	44.19 1.96 -0.02 N	49.37 2.04 -1.25 N	44.06 1.61 -4.78 N	46.91 1.91 0.00 N	35.15 1.34 -1.94 N	38.00 1.24 0.00 N
SOUTH HAMPTN__IC 23720	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
SOUTHOLD__IC 23719	68.52 4.06 -11.83 N	59.45 3.85 -4.98 N	73.63 3.57 -21.33 N	70.63 3.54 -17.74 N	61.23 3.39 -10.49 N	60.51 3.24 -11.08 N	60.75 3.70 -4.22 N	64.95 4.63 -6.92 N	64.61 4.28 -4.49 N	78.55 4.32 -14.71 N	74.08 4.09 -12.66 N	73.23 2.97 -30.13 N	64.10 3.00 -11.05 N	67.23 3.20 -8.72 N	71.90 2.27 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.17 1.66 -17.28 N	57.44 2.15 -13.07 N	74.24 2.53 -25.64 N	65.59 2.72 -25.19 N	62.51 3.67 -13.84 N	63.97 2.53 -29.58 N	57.64 2.81 -18.06 N
ST LAWRENCE____ 23600	51.55 -1.09 0.00 N	49.80 -0.82 0.00 N	48.04 -0.69 0.00 N	48.71 -0.63 0.00 N	46.64 -0.71 0.00 N	45.76 -0.43 0.00 N	52.40 -0.42 0.00 N	52.56 -0.83 0.00 N	54.91 -0.93 0.00 N	58.65 -0.86 0.00 N	56.43 -0.78 0.11 N	39.14 -0.77 0.22 N	49.00 -1.04 0.00 N	54.13 -1.18 0.00 N	37.64 -0.87 0.00 N	33.53 -0.94 0.00 N	33.21 -0.86 0.00 N	37.36 -0.86 0.00 N	41.26 -0.95 0.00 N	44.80 -1.26 0.01 N	36.61 -1.01 0.06 N	43.80 -1.20 0.00 N	31.03 -0.82 0.02 N	36.12 -0.64 0.00 N

STATION 5_MISC_HYD 23604	53.55 0.91 0.00 N	51.07 0.45 0.00 N	48.83 0.10 0.00 N	49.37 0.03 0.00 N	47.36 0.00 0.00 N	46.53 0.35 0.00 N	53.83 1.00 0.00 N	53.98 0.59 0.00 N	57.21 1.37 0.00 N	60.65 1.13 0.00 N	59.03 0.71 -1.00 N	42.42 0.31 -1.98 N	50.75 0.71 0.00 N	56.12 0.80 0.00 N	39.28 0.77 0.00 N	35.25 0.77 0.00 N	34.59 0.52 0.00 N	38.59 0.36 0.00 N	42.50 0.29 0.00 N	46.40 0.19 -0.13 N	38.17 -0.01 -0.51 N	45.22 0.23 0.00 N	32.07 0.00 -0.21 N	37.03 0.27 0.00 N
STURGEON_POOL_HYD 23609	55.07 2.43 0.00 N	52.88 2.27 0.00 N	50.96 2.22 0.00 N	51.59 2.24 0.00 N	49.56 2.20 0.00 N	48.27 2.08 0.00 N	55.23 2.40 0.00 N	56.44 3.05 0.00 N	59.03 3.19 0.00 N	63.08 3.57 0.00 N	69.60 3.70 -8.58 N	59.91 2.66 -17.12 N	53.36 3.32 0.00 N	58.98 3.66 0.00 N	48.47 2.23 -7.74 N	36.48 2.01 0.00 N	37.49 1.98 -1.44 N	40.83 2.23 -0.38 N	44.62 2.38 -0.03 N	49.71 2.49 -1.14 N	44.60 2.56 -4.36 N	48.04 3.04 0.00 N	35.81 2.16 -1.78 N	38.89 2.12 0.00 N
SYRACUSE___POWER 24017	52.23 -0.41 0.00 N	50.04 -0.58 0.00 N	47.99 -0.75 0.00 N	48.47 -0.87 0.00 N	46.50 -0.86 0.00 N	45.26 -0.92 0.00 N	51.79 -1.04 0.00 N	52.26 -1.14 0.00 N	54.71 -1.13 0.00 N	58.23 -1.28 0.00 N	56.77 -1.24 -0.69 N	40.74 -0.76 -1.37 N	49.08 -0.95 0.00 N	54.26 -1.06 0.00 N	37.81 -0.69 0.00 N	34.13 -0.34 0.00 N	33.41 -0.65 0.00 N	37.46 -0.77 0.00 N	41.45 -0.76 0.00 N	45.43 -0.74 -0.09 N	37.35 -0.68 -0.35 N	44.21 -0.79 0.00 N	31.48 -0.53 -0.14 N	36.17 -0.60 0.00 N
Stony___Brook 24151	68.52 4.05 -11.83 N	59.70 4.10 -4.98 N	73.90 3.84 -21.33 N	70.90 3.81 -17.74 N	61.49 3.64 -10.49 N	60.65 3.39 -11.08 N	60.68 3.63 -4.22 N	64.70 4.38 -6.92 N	64.46 4.13 -4.49 N	78.58 4.35 -14.71 N	74.25 4.27 -12.66 N	73.37 3.11 -30.13 N	64.09 3.00 -11.05 N	67.25 3.21 -8.72 N	71.93 2.30 -31.13 N	77.41 1.39 -41.54 N	84.70 1.18 -49.46 N	57.25 1.74 -17.28 N	57.55 2.27 -13.07 N	74.48 2.76 -25.65 N	65.56 2.69 -25.19 N	62.42 3.58 -13.84 N	63.85 2.40 -29.58 N	57.53 2.70 -18.06 N
UPPER HUDSON___HYD 24058	56.50 3.86 0.00 N	55.01 4.40 0.00 N	53.43 4.70 0.00 N	54.29 4.94 0.00 N	52.27 4.92 0.00 N	51.00 4.82 0.00 N	58.27 5.44 0.00 N	58.46 5.07 0.00 N	61.32 5.48 0.00 N	65.43 5.92 0.00 N	73.53 5.14 -11.07 N	64.99 2.76 -22.10 N	53.72 3.68 0.00 N	59.65 4.34 0.00 N	42.91 2.87 -1.54 N	37.24 2.77 0.00 N	36.89 2.53 -0.29 N	41.03 2.73 -0.07 N	45.21 2.99 -0.01 N	51.06 3.50 -1.48 N	46.36 3.05 -5.64 N	48.42 3.42 0.00 N	36.32 2.16 -2.29 N	39.49 2.73 0.00 N
UPPER RAQUET___HYD 24056	52.81 0.17 0.00 N	51.19 0.57 0.00 N	49.39 0.66 0.00 N	50.07 0.73 0.00 N	48.00 0.64 0.00 N	47.16 0.97 0.00 N	53.90 1.07 0.00 N	53.04 -0.35 0.00 N	55.00 -0.84 0.00 N	58.77 -0.74 0.00 N	56.60 -0.68 0.05 N	39.13 -0.92 0.09 N	48.67 -1.37 0.00 N	53.74 -1.57 0.00 N	37.30 -1.20 0.00 N	33.09 -1.38 0.00 N	32.84 -1.23 0.00 N	37.07 -1.15 0.00 N	40.86 -1.35 0.00 N	44.33 -1.74 0.01 N	36.25 -1.40 0.02 N	43.30 -1.70 0.00 N	31.23 -0.64 0.01 N	36.86 0.10 0.00 N
VISCHER___FERRY HYD 24020	55.84 3.20 0.00 N	54.44 3.82 0.00 N	52.96 4.23 0.00 N	53.92 4.57 0.00 N	52.06 4.70 0.00 N	50.75 4.56 0.00 N	57.73 4.91 0.00 N	57.54 4.15 0.00 N	59.99 4.15 0.00 N	63.83 4.32 0.00 N	71.72 3.64 -10.75 N	63.48 1.87 -21.47 N	52.58 2.54 0.00 N	58.23 2.91 0.00 N	41.12 1.85 -0.77 N	36.17 1.70 0.00 N	35.87 1.66 -0.14 N	40.15 1.89 -0.04 N	44.36 2.14 0.00 N	50.15 2.64 -1.43 N	45.58 2.44 -5.48 N	47.76 2.76 0.00 N	35.91 1.82 -2.23 N	39.34 2.58 0.00 N
WADING RIVER_1-3_GRP5 24038	68.59 4.12 -11.83 N	59.50 3.90 -4.98 N	73.69 3.63 -21.33 N	70.69 3.60 -17.74 N	61.29 3.44 -10.49 N	60.56 3.30 -11.08 N	60.81 3.76 -4.22 N	65.02 4.70 -6.92 N	64.70 4.37 -4.49 N	78.67 4.44 -14.71 N	74.19 4.21 -12.66 N	72.99 2.73 -30.13 N	63.78 2.69 -11.05 N	66.89 2.86 -8.72 N	71.70 2.07 -31.13 N	77.23 1.22 -41.54 N	84.35 0.83 -49.46 N	56.99 1.48 -17.28 N	57.14 1.85 -13.07 N	74.24 2.53 -25.63 N	65.68 2.81 -25.19 N	62.60 3.76 -13.84 N	64.04 2.59 -29.58 N	57.68 2.86 -18.06 N
WADING RIVER_IC_1 23522	68.59 4.12 -11.83 N	59.50 3.90 -4.98 N	73.69 3.63 -21.33 N	70.69 3.60 -17.74 N	61.29 3.44 -10.49 N	60.56 3.30 -11.08 N	60.81 3.76 -4.22 N	65.02 4.70 -6.92 N	64.70 4.37 -4.49 N	78.67 4.44 -14.71 N	74.19 4.21 -12.66 N	72.99 2.73 -30.13 N	63.78 2.69 -11.05 N	66.89 2.86 -8.72 N	71.70 2.07 -31.13 N	77.23 1.22 -41.54 N	84.35 0.83 -49.46 N	56.99 1.48 -17.28 N	57.14 1.85 -13.07 N	74.24 2.53 -25.63 N	65.68 2.81 -25.19 N	62.60 3.76 -13.84 N	64.04 2.59 -29.58 N	57.68 2.86 -18.06 N
WADING RIVER_IC_2 23547	68.59 4.12 -11.83 N	59.50 3.90 -4.98 N	73.69 3.63 -21.33 N	70.69 3.60 -17.74 N	61.29 3.44 -10.49 N	60.56 3.30 -11.08 N	60.81 3.76 -4.22 N	65.02 4.70 -6.92 N	64.70 4.37 -4.49 N	78.67 4.44 -14.71 N	74.19 4.21 -12.66 N	72.99 2.73 -30.13 N	63.78 2.69 -11.05 N	66.89 2.86 -8.72 N	71.70 2.07 -31.13 N	77.23 1.22 -41.54 N	84.35 0.83 -49.46 N	56.99 1.48 -17.28 N	57.14 1.85 -13.07 N	74.24 2.53 -25.63 N	65.68 2.81 -25.19 N	62.60 3.76 -13.84 N	64.04 2.59 -29.58 N	57.68 2.86 -18.06 N
WADING RIVER_IC_3 23601	68.59 4.12 -11.83 N	59.51 3.91 -4.98 N	73.69 3.63 -21.33 N	70.69 3.60 -17.74 N	61.29 3.44 -10.49 N	60.57 3.30 -11.08 N	60.82 3.77 -4.22 N	65.02 4.71 -6.92 N	64.71 4.38 -4.49 N	78.67 4.44 -14.71 N	74.02 4.04 -12.66 N	73.20 2.93 -30.13 N	64.09 3.00 -11.05 N	67.23 3.20 -8.72 N	71.88 2.25 -31.13 N	77.40 1.39 -41.54 N	84.70 1.18 -49.46 N	57.15 1.65 -17.28 N	57.43 2.15 -13.07 N	74.23 2.52 -25.63 N	65.69 2.82 -25.19 N	62.61 3.77 -13.84 N	64.04 2.59 -29.58 N	57.69 2.86 -18.06 N
WALDEN___HYDRO 24148	54.37 1.73 0.00 N	52.22 1.60 0.00 N	50.33 1.59 0.00 N	50.91 1.56 0.00 N	48.98 1.63 0.00 N	47.75 1.57 0.00 N	54.67 1.85 0.00 N	55.86 2.47 0.00 N	58.35 2.51 0.00 N	62.34 2.83 0.00 N	68.63 3.15 -8.16 N	58.92 2.50 -16.29 N	53.11 3.07 0.00 N	58.67 3.35 0.00 N	52.49 2.38 -11.60 N	36.48 2.01 0.00 N	38.22 1.99 -2.17 N	41.02 2.23 -0.57 N	44.69 2.43 -0.05 N	49.71 2.55 -1.09 N	43.95 2.13 -4.15 N	47.53 2.54 0.00 N	35.36 1.80 -1.69 N	38.45 1.69 0.00 N
WATERSIDE___6 8 9 23538	92.69 3.98 -36.07 N	99.46 3.63 -45.21 N	90.07 3.36 -37.98 N	85.25 3.31 -32.60 N	59.04 3.38 -8.30 N	71.87 3.50 -22.18 N	66.80 4.27 -9.71 N	75.91 5.53 -16.99 N	61.97 5.47 -0.65 N	65.57 6.06 0.00 N	71.94 6.25 -8.37 N	61.56 4.72 -16.70 N	73.16 5.79 -17.33 N	64.56 6.20 -3.04 N	64.15 4.14 -21.50 N	78.67 3.10 -41.10 N	85.89 3.19 -48.63 N	58.66 3.48 -16.95 N	47.36 3.76 -1.39 N	51.35 4.15 -1.12 N	48.22 3.63 -6.92 N	56.27 4.37 -6.90 N	65.38 2.99 -30.51 N	69.29 2.92 -29.61 N

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