

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/03/2004

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	57.40	34.25	25.16	23.73	37.22	52.51	50.46	78.10	64.76	67.27	61.30	75.57	56.32	55.74	63.60	71.58	62.26	70.47	66.95	61.01	62.70	63.39	46.32	44.77
24138	1.77	1.07	0.76	0.69	1.08	1.66	1.95	4.04	3.95	3.46	3.43	4.44	3.22	3.28	3.62	4.33	3.65	4.39	3.82	3.46	3.57	3.35	2.22	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	57.40	34.25	25.16	23.73	37.22	52.51	50.46	78.10	64.76	67.27	61.30	75.57	56.32	55.74	63.60	71.58	62.26	70.47	66.95	61.01	62.70	63.39	46.32	44.77
24260	1.77	1.07	0.76	0.69	1.08	1.66	1.95	4.04	3.95	3.46	3.43	4.44	3.22	3.28	3.62	4.33	3.65	4.39	3.82	3.46	3.57	3.35	2.22	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	57.40	34.25	25.16	23.73	37.22	52.51	50.46	78.10	64.76	67.27	61.30	75.57	56.32	55.74	63.60	71.58	62.26	70.47	66.95	61.01	62.70	63.39	46.32	44.77
24261	1.77	1.07	0.76	0.69	1.08	1.66	1.95	4.04	3.95	3.46	3.43	4.44	3.22	3.28	3.62	4.33	3.65	4.39	3.82	3.46	3.57	3.35	2.22	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	60.92	36.11	26.49	25.01	39.60	55.95	53.04	80.36	65.07	70.29	63.25	77.79	57.96	57.33	65.10	73.75	64.56	72.37	69.15	63.14	65.10	65.36	47.82	45.88
24011	5.29	2.94	2.08	1.97	3.46	5.10	4.54	6.31	4.26	5.87	5.38	6.66	4.86	4.88	5.11	6.49	5.96	6.29	6.02	5.60	5.22	5.32	3.72	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	60.92	36.11	26.49	25.01	39.60	55.95	53.04	80.36	65.07	70.29	63.25	77.79	57.96	57.33	65.10	73.75	64.56	72.37	69.15	63.14	65.10	65.36	47.82	45.88
23798	5.29	2.94	2.08	1.97	3.46	5.10	4.54	6.31	4.26	5.87	5.38	6.66	4.86	4.88	5.11	6.49	5.96	6.29	6.02	5.60	5.22	5.32	3.72	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	60.92	36.11	26.49	25.01	39.60	55.95	53.04	80.36	65.07	70.29	63.25	77.79	57.96	57.33	65.10	73.75	64.56	72.37	69.15	63.14	65.10	65.36	47.82	45.88
24028	5.29	2.94	2.08	1.97	3.46	5.10	4.54	6.31	4.26	5.87	5.38	6.66	4.86	4.88	5.11	6.49	5.96	6.29	6.02	5.60	5.22	5.32	3.72	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	61.36	36.50	26.80	25.30	40.02	55.84	52.92	79.61	64.26	69.83	63.32	77.36	57.45	57.00	64.75	73.27	64.07	71.46	68.23	62.58	64.50	64.99	47.68	45.67
23527	5.73	3.33	2.40	2.26	3.88	5.00	4.41	5.56	3.45	5.46	5.45	6.23	4.35	4.54	4.77	6.01	5.47	5.38	5.10	5.04	4.68	4.95	3.58	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	60.61	36.17	26.56	25.04	39.43	55.41	52.74	79.82	64.73	69.16	62.32	76.77	57.22	56.38	64.38	72.44	63.32	71.18	67.88	62.03	64.11	64.67	47.32	45.44
24190	4.98	3.00	2.16	2.00	3.29	4.56	4.23	5.77	3.92	4.78	4.45	5.65	4.13	3.93	4.39	5.18	4.72	5.10	4.75	4.49	4.28	4.63	3.21	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	60.67	36.21	26.59	25.07	39.47	55.46	52.79	79.90	64.80	69.23	62.39	76.86	57.29	56.45	64.45	72.52	63.40	71.26	67.96	62.11	64.18	64.74	47.36	45.48
23571	5.04	3.03	2.18	2.03	3.33	4.62	4.28	5.85	3.99	4.86	4.52	5.73	4.19	3.99	4.46	5.27	4.79	5.18	4.83	4.57	4.35	4.70	3.26	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	60.67	36.21	26.59	25.07	39.47	55.46	52.79	79.90	64.80	69.23	62.39	76.86	57.29	56.45	64.45	72.52	63.40	71.26	67.96	62.11	64.18	64.74	47.36	45.48
23572	5.04	3.03	2.18	2.03	3.33	4.62	4.28	5.85	3.99	4.86	4.52	5.73	4.19	3.99	4.46	5.27	4.79	5.18	4.83	4.57	4.35	4.70	3.26	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	60.67 5.04 0.00 N	36.21 3.03 0.00 N	26.59 2.18 0.00 N	25.07 2.03 0.00 N	39.47 3.33 0.00 N	55.46 4.62 0.00 N	52.79 4.28 0.00 N	79.90 5.85 0.00 N	64.80 3.99 0.00 N	69.23 4.86 0.00 N	62.39 4.52 0.00 N	76.86 5.73 0.00 N	57.29 4.19 0.00 N	56.45 3.99 0.00 N	64.45 4.46 0.00 N	72.52 5.27 0.00 N	63.40 4.79 0.00 N	71.26 5.18 0.00 N	67.96 4.83 0.00 N	62.11 4.57 0.00 N	64.18 4.35 0.00 N	64.74 4.70 0.00 N	47.36 3.26 0.00 N	45.48 2.68 0.00 N
ALBANY___4 23574	60.67 5.04 0.00 N	36.21 3.03 0.00 N	26.59 2.18 0.00 N	25.07 2.03 0.00 N	39.47 3.33 0.00 N	55.46 4.62 0.00 N	52.79 4.28 0.00 N	79.90 5.85 0.00 N	64.80 3.99 0.00 N	69.23 4.86 0.00 N	62.39 4.52 0.00 N	76.86 5.73 0.00 N	57.29 4.19 0.00 N	56.45 3.99 0.00 N	64.45 4.46 0.00 N	72.52 5.27 0.00 N	63.40 4.79 0.00 N	71.26 5.18 0.00 N	67.96 4.83 0.00 N	62.11 4.57 0.00 N	64.18 4.35 0.00 N	64.74 4.70 0.00 N	47.36 3.26 0.00 N	45.48 2.68 0.00 N
ALCOA_RYNLDS___DRP 24188	55.96 0.33 0.00 N	33.33 0.16 0.00 N	24.52 0.12 0.00 N	23.15 0.11 0.00 N	36.28 0.14 0.00 N	51.16 0.32 0.00 N	48.85 0.35 0.00 N	74.03 -0.03 0.00 N	60.66 -0.15 0.00 N	61.76 0.09 0.01 N	57.94 0.07 0.00 N	71.13 0.00 0.00 N	53.14 0.05 0.00 N	52.54 0.08 0.00 N	60.22 0.23 0.00 N	67.35 0.09 0.00 N	58.75 0.15 0.00 N	66.21 0.12 0.00 N	63.24 0.11 0.00 N	57.60 0.05 0.00 N	56.47 -0.03 0.02 N	60.38 0.34 0.00 N	44.26 0.16 0.00 N	43.01 0.20 0.00 N
ALLEGHENY___COGEN 23514	57.58 1.95 0.00 N	34.35 1.18 0.00 N	25.34 0.93 0.00 N	23.81 0.77 0.00 N	37.17 1.02 0.00 N	52.04 1.20 0.00 N	49.34 0.83 0.00 N	74.54 0.49 0.00 N	60.78 -0.03 0.00 N	62.10 0.05 -0.37 N	58.12 0.25 0.00 N	70.99 -0.14 0.00 N	53.12 0.03 0.00 N	51.98 -0.48 0.00 N	59.64 -0.35 0.00 N	66.26 -1.00 0.00 N	57.85 -0.75 0.00 N	64.81 -1.28 0.00 N	61.68 -1.45 0.00 N	56.74 -0.81 0.00 N	56.39 -0.58 -0.45 N	59.25 -0.79 0.00 N	44.36 0.26 0.00 N	43.49 0.68 0.00 N
AMERICAN_REF_FUEL 24010	50.48 -5.15 0.00 N	30.11 -3.06 0.00 N	22.26 -2.15 0.00 N	21.05 -1.99 0.00 N	32.87 -3.27 0.00 N	46.14 -4.70 0.00 N	43.74 -4.76 0.00 N	66.60 -7.45 0.00 N	55.57 -5.24 0.00 N	56.05 -5.96 -5.46 N	52.41 -5.46 0.00 N	63.94 -7.18 0.00 N	48.14 -4.96 0.00 N	47.85 -4.61 0.00 N	54.92 -5.07 0.00 N	61.03 -6.23 0.00 N	53.22 -5.38 0.00 N	60.00 -6.08 0.00 N	57.61 -5.51 0.00 N	52.38 -5.17 0.00 N	51.84 -5.10 -0.42 N	54.67 -5.37 0.00 N	40.41 -3.69 0.00 N	39.82 -2.98 0.00 N
AMERICAN___BRASS 23903	50.48 -5.15 0.00 N	30.11 -3.06 0.00 N	22.26 -2.15 0.00 N	21.05 -1.99 0.00 N	32.87 -3.27 0.00 N	46.14 -4.70 0.00 N	43.74 -4.76 0.00 N	66.60 -7.45 0.00 N	55.57 -5.24 0.00 N	56.16 -5.96 -5.46 N	52.41 -5.46 0.00 N	63.94 -7.18 0.00 N	48.14 -4.96 0.00 N	47.85 -4.61 0.00 N	54.92 -5.07 0.00 N	61.03 -6.23 0.00 N	53.22 -5.38 0.00 N	60.00 -6.08 0.00 N	57.61 -5.51 0.00 N	52.38 -5.17 0.00 N	51.97 -5.10 -0.55 N	54.67 -5.37 0.00 N	40.41 -3.69 0.00 N	39.82 -2.98 0.00 N
ARTHUR_KILL_GT_1 23520	57.30 1.66 0.00 N	34.17 1.00 0.00 N	25.11 0.70 0.00 N	23.68 0.64 0.00 N	37.14 1.00 0.00 N	52.39 1.55 0.00 N	50.36 1.85 0.00 N	77.92 3.87 0.00 N	64.64 3.83 0.00 N	67.17 3.36 -2.13 N	61.21 3.34 0.00 N	75.42 4.29 0.00 N	56.21 3.11 0.00 N	55.63 3.17 0.00 N	63.49 3.51 0.00 N	71.48 4.23 0.00 N	62.16 3.56 0.00 N	70.35 4.27 0.00 N	66.85 3.72 0.00 N	60.90 3.36 0.00 N	62.60 3.46 -2.62 N	63.31 3.27 0.00 N	46.26 2.16 0.00 N	44.70 1.89 0.00 N
ARTHUR_KILL_2 23512	57.30 1.66 0.00 N	34.17 1.00 0.00 N	25.11 0.70 0.00 N	23.68 0.64 0.00 N	37.14 1.00 0.00 N	52.39 1.55 0.00 N	50.36 1.85 0.00 N	77.92 3.87 0.00 N	64.64 3.83 0.00 N	67.17 3.36 -2.13 N	61.21 3.34 0.00 N	75.42 4.29 0.00 N	56.21 3.11 0.00 N	55.63 3.17 0.00 N	63.49 3.51 0.00 N	71.48 4.23 0.00 N	62.16 3.56 0.00 N	70.35 4.27 0.00 N	66.85 3.72 0.00 N	60.90 3.36 0.00 N	62.60 3.46 -2.62 N	63.31 3.27 0.00 N	46.26 2.16 0.00 N	44.70 1.89 0.00 N
ARTHUR_KILL_3 23513	57.26 1.62 0.00 N	34.15 0.98 0.00 N	25.09 0.68 0.00 N	23.66 0.62 0.00 N	37.11 0.97 0.00 N	52.36 1.51 0.00 N	50.31 1.80 0.00 N	77.85 3.80 0.00 N	64.55 3.74 0.00 N	67.05 3.24 -2.13 N	61.10 3.23 0.00 N	75.32 4.19 0.00 N	56.13 3.03 0.00 N	55.56 3.10 0.00 N	63.42 3.43 0.00 N	71.38 4.12 0.00 N	62.06 3.46 0.00 N	70.24 4.16 0.00 N	66.75 3.62 0.00 N	60.80 3.26 0.00 N	62.51 3.37 -2.62 N	63.23 3.19 0.00 N	46.21 2.11 0.00 N	44.66 1.85 0.00 N
ASHOKAN____ 23654	57.23 1.60 0.00 N	34.12 0.95 0.00 N	25.09 0.68 0.00 N	23.68 0.64 0.00 N	37.20 1.06 0.00 N	52.32 1.48 0.00 N	50.01 1.50 0.00 N	76.92 2.87 0.00 N	63.36 2.55 0.00 N	66.44 2.45 -2.31 N	60.20 2.33 0.00 N	74.11 2.98 0.00 N	55.31 2.21 0.00 N	54.67 2.21 0.00 N	62.33 2.35 0.00 N	70.06 2.80 0.00 N	61.04 2.44 0.00 N	68.91 2.83 0.00 N	65.82 2.69 0.00 N	59.96 2.42 0.00 N	61.86 2.51 -2.83 N	62.38 2.34 0.00 N	45.57 1.47 0.00 N	44.02 1.21 0.00 N
ASTORIA 5-9 ____ 23662	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.82 0.00 N	84.69 3.06 -33.13 N	79.59 5.54 0.00 N	66.26 5.45 0.00 N	68.82 5.01 -2.13 N	62.95 5.07 0.00 N	77.62 6.50 0.00 N	57.64 4.54 0.00 N	57.11 4.65 0.00 N	65.18 5.20 0.00 N	73.32 6.07 0.00 N	63.60 5.00 0.00 N	71.97 5.89 0.00 N	68.32 5.19 0.00 N	62.25 4.70 0.00 N	65.60 4.93 -4.15 N	69.32 4.93 -4.35 N	94.34 3.21 -47.02 N	67.79 2.77 -22.21 N
ASTORIA GT2____ 23536	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA GT3____ 23731	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N

ASTORIA_GT4_23727	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT2_124094	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT2_224095	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT2_324096	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT2_424097	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT3_124098	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT3_224099	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT3_324100	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT3_424101	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT4_124102	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT4_224103	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT4_324104	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT4_424105	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.81 0.00 N	84.65 3.02 -33.13 N	79.34 5.29 0.00 N	66.16 5.35 0.00 N	68.80 4.99 -2.13 N	62.95 5.07 0.00 N	77.61 6.48 0.00 N	57.59 4.49 0.00 N	57.06 4.60 0.00 N	65.13 5.15 0.00 N	73.26 6.01 0.00 N	63.55 4.95 0.00 N	71.91 5.83 0.00 N	68.31 5.18 0.00 N	62.24 4.70 0.00 N	65.60 4.93 -4.15 N	69.31 4.93 -4.35 N	94.33 3.20 -47.02 N	67.79 2.77 -22.21 N

ASTORIA_GT_1 23523	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ASTORIA_GT_10 24110	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ASTORIA_GT_11 24225	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ASTORIA_GT_12 24226	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ASTORIA_GT_13 24227	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ASTORIA_GT_5 24106	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.82 0.00 N	84.69 3.06 -33.13 N	79.59 5.54 0.00 N	66.26 5.45 0.00 N	68.82 5.01 -2.13 N	62.95 5.07 0.00 N	77.62 6.50 0.00 N	57.64 4.54 0.00 N	57.11 4.65 0.00 N	65.18 5.20 0.00 N	73.32 6.07 0.00 N	63.60 5.00 0.00 N	71.97 5.89 0.00 N	68.32 5.19 0.00 N	62.25 4.70 0.00 N	65.60 4.93 -4.15 N	69.32 4.93 -4.35 N	94.34 3.21 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT_7 24107	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.82 0.00 N	84.69 3.06 -33.13 N	79.59 5.54 0.00 N	66.26 5.45 0.00 N	68.82 5.01 -2.13 N	62.95 5.07 0.00 N	77.62 6.50 0.00 N	57.64 4.54 0.00 N	57.11 4.65 0.00 N	65.18 5.20 0.00 N	73.32 6.07 0.00 N	63.60 5.00 0.00 N	71.97 5.89 0.00 N	68.32 5.19 0.00 N	62.25 4.70 0.00 N	65.60 4.93 -4.15 N	69.32 4.93 -4.35 N	94.34 3.21 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT_8 24108	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.82 0.00 N	84.69 3.06 -33.13 N	79.59 5.54 0.00 N	66.26 5.45 0.00 N	68.82 5.01 -2.13 N	62.95 5.07 0.00 N	77.62 6.50 0.00 N	57.64 4.54 0.00 N	57.11 4.65 0.00 N	65.18 5.20 0.00 N	73.32 6.07 0.00 N	63.60 5.00 0.00 N	71.97 5.89 0.00 N	68.32 5.19 0.00 N	62.25 4.70 0.00 N	65.60 4.93 -4.15 N	69.32 4.93 -4.35 N	94.34 3.21 -47.02 N	67.79 2.77 -22.21 N
ASTORIA_GT_9 24109	58.52 2.89 0.00 N	34.98 1.81 0.00 N	25.69 1.28 0.00 N	24.21 1.17 0.00 N	37.98 1.84 0.00 N	53.66 2.82 0.00 N	84.69 3.06 0.00 N	79.59 5.54 0.00 N	66.26 5.45 0.00 N	67.14 5.01 -0.45 N	62.95 5.07 0.00 N	77.62 6.50 0.00 N	57.64 4.54 0.00 N	57.11 4.65 0.00 N	65.18 5.20 0.00 N	73.32 6.07 0.00 N	63.60 5.00 0.00 N	71.97 5.89 0.00 N	68.32 5.19 0.00 N	62.25 4.70 0.00 N	62.01 4.93 -0.55 N	64.97 4.93 0.00 N	47.31 3.21 0.00 N	45.58 2.77 0.00 N
ASTORIA___2 24149	58.74 3.11 0.00 N	35.11 1.94 0.00 N	25.78 1.38 0.00 N	24.30 1.26 0.00 N	38.12 1.97 0.00 N	53.86 3.01 0.00 N	84.90 3.27 -33.13 N	79.92 5.86 0.00 N	66.57 5.76 0.00 N	69.16 5.35 -2.13 N	63.27 5.40 0.00 N	78.03 6.90 0.00 N	57.93 4.83 0.00 N	57.40 4.94 0.00 N	65.51 5.53 0.00 N	73.69 6.43 0.00 N	63.92 5.31 0.00 N	72.32 6.24 0.00 N	68.64 5.51 0.00 N	62.54 5.00 0.00 N	65.89 5.22 -4.15 N	69.62 5.23 -4.35 N	94.54 3.41 -47.02 N	67.97 2.95 -22.21 N
ASTORIA___3 23516	57.77 2.14 0.00 N	34.52 1.35 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.90 2.05 0.00 N	66.25 2.28 -15.46 N	82.81 4.39 -4.36 N	71.97 4.20 -6.95 N	71.69 3.70 -6.32 N	70.54 3.73 -8.94 N	77.58 4.85 -1.60 N	70.81 3.47 -14.25 N	70.82 3.55 -14.81 N	70.82 3.93 -6.91 N	73.54 4.65 -1.63 N	70.80 3.87 -8.33 N	71.23 4.63 -0.52 N	67.17 4.04 0.00 N	61.24 3.70 0.00 N	64.54 3.86 -4.15 N	64.90 3.74 -1.12 N	46.59 2.49 0.00 N	45.03 2.22 0.00 N
ASTORIA___4 23517	58.18 2.55 0.00 N	34.82 1.64 0.00 N	25.58 1.17 0.00 N	24.11 1.07 0.00 N	37.81 1.67 0.00 N	53.42 2.57 0.00 N	84.43 2.80 -33.13 N	79.11 5.06 0.00 N	65.68 4.87 0.00 N	68.14 4.32 -2.13 N	62.27 4.40 0.00 N	76.77 5.64 0.00 N	57.02 3.92 0.00 N	56.49 4.04 0.00 N	64.49 4.50 0.00 N	72.55 5.30 0.00 N	62.96 4.36 0.00 N	71.24 5.16 0.00 N	67.61 4.48 0.00 N	61.63 4.08 0.00 N	65.04 4.37 -4.15 N	68.79 4.40 -4.35 N	93.97 2.84 -47.02 N	67.47 2.45 -22.21 N
ASTORIA___5 23518	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.38 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	83.99 2.35 -33.13 N	78.64 4.59 0.00 N	65.25 4.44 0.00 N	67.78 3.97 -2.13 N	61.85 3.98 0.00 N	76.27 5.15 0.00 N	56.79 3.69 0.00 N	56.22 3.76 0.00 N	64.14 4.16 0.00 N	72.18 4.92 0.00 N	62.70 4.10 0.00 N	70.97 4.89 0.00 N	67.42 4.30 0.00 N	61.44 3.90 0.00 N	64.72 4.05 -4.15 N	68.31 3.92 -4.35 N	93.71 2.59 -47.02 N	67.30 2.28 -22.21 N

ASTRIA 10-13____ 23663	57.88 2.25 0.00 N	34.56 1.38 0.00 N	25.39 0.98 0.00 N	23.93 0.89 0.00 N	37.53 1.39 0.00 N	52.96 2.11 0.00 N	66.32 2.35 -15.46 N	82.99 4.58 -4.36 N	72.20 4.44 -6.95 N	71.95 3.96 -6.32 N	70.78 3.97 -8.94 N	77.87 5.15 -1.60 N	71.03 3.68 -14.25 N	71.02 3.75 -14.81 N	71.05 4.16 -6.91 N	73.80 4.92 -1.63 N	71.02 4.09 -8.33 N	71.50 4.89 -0.52 N	67.42 4.29 0.00 N	61.44 3.89 0.00 N	64.72 4.05 -4.15 N	65.08 3.92 -1.12 N	46.69 2.58 0.00 N	45.08 2.28 0.00 N
ATHENS_STG_1 23668	60.44 4.81 0.00 N	36.13 2.95 0.00 N	26.53 2.12 0.00 N	25.01 1.97 0.00 N	39.33 3.19 0.00 N	55.27 4.43 0.00 N	52.58 4.08 0.00 N	79.66 5.61 0.00 N	64.68 3.87 0.00 N	68.53 4.49 -2.36 N	62.06 4.19 0.00 N	76.51 5.39 0.00 N	57.04 3.95 0.00 N	56.17 3.71 0.00 N	64.16 4.18 0.00 N	72.18 4.92 0.00 N	63.05 4.44 0.00 N	70.97 4.89 0.00 N	67.60 4.47 0.00 N	61.75 4.20 0.00 N	63.42 4.00 -2.90 N	64.42 4.38 0.00 N	47.14 3.04 0.00 N	45.32 2.52 0.00 N
ATHENS_STG_2 23670	60.44 4.81 0.00 N	36.13 2.95 0.00 N	26.53 2.12 0.00 N	25.01 1.97 0.00 N	39.33 3.19 0.00 N	55.27 4.43 0.00 N	52.58 4.08 0.00 N	79.66 5.61 0.00 N	64.68 3.87 0.00 N	68.53 4.49 -2.36 N	62.06 4.19 0.00 N	76.51 5.39 0.00 N	57.04 3.95 0.00 N	56.17 3.71 0.00 N	64.16 4.18 0.00 N	72.18 4.92 0.00 N	63.05 4.44 0.00 N	70.97 4.89 0.00 N	67.60 4.47 0.00 N	61.75 4.20 0.00 N	63.42 4.00 -2.90 N	64.42 4.38 0.00 N	47.14 3.04 0.00 N	45.32 2.52 0.00 N
ATHENS_STG_3 23677	60.44 4.81 0.00 N	36.13 2.95 0.00 N	26.53 2.12 0.00 N	25.01 1.97 0.00 N	39.33 3.19 0.00 N	55.27 4.43 0.00 N	52.58 4.08 0.00 N	79.66 5.61 0.00 N	64.68 3.87 0.00 N	68.53 4.49 -2.36 N	62.06 4.19 0.00 N	76.51 5.39 0.00 N	57.04 3.95 0.00 N	56.17 3.71 0.00 N	64.16 4.18 0.00 N	72.18 4.92 0.00 N	63.05 4.44 0.00 N	70.97 4.89 0.00 N	67.60 4.47 0.00 N	61.75 4.20 0.00 N	63.42 4.00 -2.90 N	64.42 4.38 0.00 N	47.14 3.04 0.00 N	45.32 2.52 0.00 N
BARRETT 1-8____GRP4 24034	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT 9-12____GRP3 24033	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_1 23704	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_10 23701	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_11 23702	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_12 23703	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_2 23705	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_3 23706	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_4 23707	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N

BARRETT_IC_5 23708	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_6 23709	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_7 23710	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_8 23711	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT_IC_9 23700	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.59 0.00 N	53.13 2.28 0.00 N	52.96 2.64 -1.82 N	78.39 4.34 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.63 3.75 0.00 N	75.95 4.82 0.00 N	57.61 3.56 -0.95 N	67.27 3.98 -10.83 N	71.59 4.40 -7.20 N	73.38 4.98 -1.15 N	64.94 4.13 -2.21 N	70.84 4.76 0.00 N	71.77 4.10 -4.54 N	69.88 4.09 -8.25 N	73.26 4.11 -12.62 N	67.74 3.78 -3.92 N	59.28 2.75 -12.43 N	51.47 2.73 -5.93 N
BARRETT___1 23545	58.10 2.47 0.00 N	34.72 1.55 0.00 N	25.49 1.09 0.00 N	24.03 0.99 0.00 N	37.74 1.60 0.00 N	53.12 2.27 0.00 N	52.96 2.63 -1.82 N	78.38 4.32 0.00 N	64.80 3.99 0.00 N	67.32 3.50 -2.13 N	61.61 3.74 0.00 N	75.93 4.80 0.00 N	57.59 3.54 -0.95 N	67.26 3.97 -10.83 N	71.58 4.39 -7.20 N	73.36 4.96 -1.15 N	64.93 4.12 -2.21 N	70.82 4.74 0.00 N	71.76 4.08 -4.54 N	69.86 4.07 -8.25 N	73.24 4.10 -12.62 N	67.73 3.76 -3.92 N	59.27 2.74 -12.43 N	51.47 2.73 -5.93 N
BARRETT___2 23546	57.94 2.30 0.00 N	34.66 1.49 0.00 N	25.44 1.04 0.00 N	23.98 0.94 0.00 N	37.66 1.52 0.00 N	53.02 2.18 0.00 N	52.84 2.51 -1.82 N	78.08 4.02 0.00 N	64.53 3.72 0.00 N	67.02 3.20 -2.13 N	61.36 3.49 0.00 N	75.60 4.47 0.00 N	57.35 3.31 -0.95 N	67.12 3.83 -10.83 N	71.43 4.25 -7.20 N	73.05 4.64 -1.15 N	64.67 4.45 -2.21 N	70.53 4.45 0.00 N	71.40 3.73 -4.54 N	69.63 3.84 -8.25 N	73.01 3.86 -12.62 N	67.43 3.46 -3.92 N	59.09 2.56 -12.43 N	51.37 2.63 -5.93 N
BEAVER RIVER___HYD 24048	57.82 2.19 0.00 N	34.42 1.25 0.00 N	25.30 0.89 0.00 N	23.88 0.84 0.00 N	37.45 1.31 0.00 N	52.80 1.96 0.00 N	50.32 1.81 0.00 N	75.83 1.78 0.00 N	61.55 0.74 0.00 N	63.29 1.58 -0.04 N	59.30 1.43 0.00 N	72.90 1.77 0.00 N	54.45 1.35 0.00 N	53.66 1.20 0.00 N	61.78 1.80 0.00 N	69.30 2.05 0.00 N	60.53 1.92 0.00 N	68.23 2.15 0.00 N	65.00 1.87 0.00 N	59.27 1.73 0.00 N	57.77 1.21 -0.05 N	61.74 1.70 0.00 N	45.05 0.95 0.00 N	43.53 0.72 0.00 N
BEEBEE_GT_13 23619	56.54 0.91 0.00 N	33.55 0.38 0.00 N	24.66 0.26 0.00 N	23.25 0.21 0.00 N	36.43 0.29 0.00 N	51.62 0.78 0.00 N	49.67 1.16 0.00 N	75.16 1.11 0.00 N	61.68 0.87 0.00 N	63.26 1.32 -0.26 N	59.33 1.46 0.00 N	72.64 1.51 0.00 N	54.15 1.05 0.00 N	53.22 0.77 0.00 N	61.10 1.11 0.00 N	68.02 0.77 0.00 N	59.47 0.86 0.00 N	66.53 0.45 0.00 N	63.55 0.43 0.00 N	57.85 0.31 0.00 N	57.14 0.31 -0.31 N	60.74 0.70 0.00 N	44.50 0.39 0.00 N	43.05 0.24 0.00 N
BETHLEHEM___STEEL 23779	50.82 -4.81 0.00 N	30.25 -2.92 0.00 N	22.33 -2.08 0.00 N	21.13 -1.91 0.00 N	33.00 -3.14 0.00 N	46.44 -4.41 0.00 N	44.30 -4.20 0.00 N	67.79 -6.26 0.00 N	56.55 -4.25 0.00 N	57.12 -4.91 -0.36 N	53.34 -4.53 0.00 N	65.13 -6.00 0.00 N	48.99 -4.10 0.00 N	48.83 -3.63 0.00 N	55.99 -3.99 0.00 N	62.35 -4.91 0.00 N	54.26 -4.34 0.00 N	61.25 -4.83 0.00 N	58.77 -4.36 0.00 N	53.46 -4.09 0.00 N	52.99 -3.98 -0.45 N	55.81 -4.23 0.00 N	41.11 -2.99 0.00 N	40.36 -2.45 0.00 N
BINGHAMTON___COGEN 23790	55.01 -0.62 0.00 N	32.96 -0.22 0.00 N	24.28 -0.12 0.00 N	22.91 -0.13 0.00 N	35.91 -0.23 0.00 N	50.38 -0.47 0.00 N	48.17 -0.34 0.00 N	74.32 0.26 0.00 N	61.14 0.34 0.00 N	62.39 0.01 -0.70 N	57.80 -0.07 0.00 N	71.15 0.02 0.00 N	53.05 -0.04 0.00 N	52.47 0.02 0.00 N	59.97 -0.01 0.00 N	67.30 0.05 0.00 N	58.45 -0.16 0.00 N	66.24 0.16 0.00 N	63.18 0.06 0.00 N	57.68 0.14 0.00 N	57.60 0.22 -0.86 N	60.10 0.06 0.00 N	43.98 -0.12 0.00 N	42.68 -0.13 0.00 N
BLACK RIVER___HYD 24047	57.61 1.98 0.00 N	34.30 1.13 0.00 N	25.21 0.80 0.00 N	23.80 0.76 0.00 N	37.31 1.17 0.00 N	52.64 1.79 0.00 N	50.15 1.65 0.00 N	75.38 1.33 0.00 N	60.98 0.17 0.00 N	62.86 1.10 -0.08 N	58.85 0.98 0.00 N	72.35 1.22 0.00 N	54.02 0.92 0.00 N	53.15 0.69 0.00 N	61.22 1.23 0.00 N	68.68 1.43 0.00 N	60.00 1.40 0.00 N	67.65 1.57 0.00 N	64.42 1.29 0.00 N	58.75 1.21 0.00 N	57.27 0.66 -0.09 N	61.16 1.11 0.00 N	44.55 0.45 0.00 N	43.00 0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	60.21 4.58 0.00 N	35.96 2.79 0.00 N	26.41 2.00 0.00 N	24.90 1.86 0.00 N	39.15 3.01 0.00 N	55.03 4.19 0.00 N	52.40 3.90 0.00 N	79.33 5.28 0.00 N	64.38 3.57 0.00 N	68.60 4.24 -2.68 N	61.82 3.95 0.00 N	76.20 5.07 0.00 N	56.81 3.71 0.00 N	55.94 3.48 0.00 N	63.93 3.94 0.00 N	71.87 4.62 0.00 N	62.79 4.18 0.00 N	70.65 4.57 0.00 N	67.33 4.21 0.00 N	61.50 3.96 0.00 N	63.57 3.76 -3.28 N	64.17 4.13 0.00 N	46.97 2.87 0.00 N	45.16 2.36 0.00 N

BOC_GAS_DRP 24189	60.00 4.37 0.00 N	35.83 2.66 0.00 N	26.32 1.91 0.00 N	24.82 1.78 0.00 N	39.04 2.89 0.00 N	54.83 3.99 0.00 N	52.15 3.64 0.00 N	78.84 4.78 0.00 N	63.93 3.12 0.00 N	68.27 3.88 -2.71 N	61.46 3.59 0.00 N	75.73 4.60 0.00 N	56.47 3.37 0.00 N	55.62 3.17 0.00 N	63.57 3.58 0.00 N	71.47 4.22 0.00 N	62.46 3.85 0.00 N	70.23 4.15 0.00 N	66.95 3.83 0.00 N	61.17 3.63 0.00 N	63.25 3.41 -3.32 N	63.83 3.79 0.00 N	46.75 2.65 0.00 N	44.97 2.16 0.00 N
BOWLINE___1 23526	56.28 0.64 0.00 N	33.57 0.40 0.00 N	24.70 0.29 0.00 N	23.31 0.27 0.00 N	36.57 0.43 0.00 N	51.49 0.65 0.00 N	49.31 0.81 0.00 N	76.31 2.26 0.00 N	63.15 2.34 0.00 N	65.78 2.02 -2.08 N	59.87 2.00 0.00 N	73.79 2.66 0.00 N	55.11 2.01 0.00 N	54.54 2.08 0.00 N	62.19 2.20 0.00 N	69.97 2.71 0.00 N	60.81 2.20 0.00 N	68.82 2.74 0.00 N	65.61 2.48 0.00 N	59.81 2.27 0.00 N	61.49 2.42 -2.55 N	62.15 2.11 0.00 N	45.43 1.33 0.00 N	43.97 1.17 0.00 N
BOWLINE___2 23595	56.28 0.64 0.00 N	33.56 0.39 0.00 N	24.70 0.29 0.00 N	23.31 0.27 0.00 N	36.58 0.44 0.00 N	51.47 0.62 0.00 N	49.25 0.74 0.00 N	76.22 2.17 0.00 N	63.07 2.26 0.00 N	65.70 1.94 -2.08 N	59.79 1.92 0.00 N	73.69 2.56 0.00 N	55.06 1.96 0.00 N	54.49 2.03 0.00 N	62.12 2.14 0.00 N	69.90 2.65 0.00 N	60.74 2.14 0.00 N	68.76 2.68 0.00 N	65.54 2.41 0.00 N	59.76 2.21 0.00 N	61.44 2.37 -2.55 N	62.08 2.04 0.00 N	45.40 1.29 0.00 N	43.99 1.18 0.00 N
BROOKHAVEN___DRP 24191	58.40 2.77 0.00 N	34.91 1.74 0.00 N	25.64 1.24 0.00 N	24.16 1.12 0.00 N	37.94 1.80 0.00 N	53.24 2.40 0.00 N	53.14 2.82 -1.82 N	78.31 4.26 0.00 N	64.56 3.75 0.00 N	67.10 3.29 -2.13 N	61.48 3.61 0.00 N	75.59 4.46 0.00 N	57.39 3.34 -0.95 N	67.04 3.75 -10.83 N	71.12 3.94 -7.20 N	73.00 4.60 -1.15 N	63.65 3.88 -1.17 N	69.97 3.89 0.00 N	66.84 3.35 -0.37 N	61.37 3.43 -0.40 N	61.96 3.20 -2.24 N	63.04 2.84 -0.16 N	53.43 2.47 -6.86 N	51.58 2.84 -5.93 N
BROOKLYN_NAVY_YARD 23515	57.01 1.38 0.00 N	34.02 0.84 0.00 N	25.00 0.59 0.00 N	23.57 0.53 0.00 N	36.98 0.84 0.00 N	52.14 1.29 0.00 N	50.15 1.64 0.00 N	77.56 3.50 0.00 N	64.26 3.45 0.00 N	66.76 2.95 -2.13 N	60.79 2.91 0.00 N	74.89 3.77 0.00 N	55.84 2.75 0.00 N	55.22 2.76 0.00 N	63.00 3.02 0.00 N	70.90 3.65 0.00 N	61.70 3.09 0.00 N	69.80 3.72 0.00 N	66.33 3.20 0.00 N	60.44 2.90 0.00 N	62.13 3.00 -2.62 N	62.83 2.79 0.00 N	46.02 1.92 0.00 N	44.48 1.68 0.00 N
BURROWS___LYONSDAL 23803	57.50 1.87 0.00 N	34.25 1.08 0.00 N	25.18 0.77 0.00 N	23.77 0.73 0.00 N	37.28 1.14 0.00 N	52.50 1.65 0.00 N	50.06 1.56 0.00 N	76.00 1.95 0.00 N	62.02 1.21 0.00 N	63.36 1.68 -0.01 N	59.42 1.55 0.00 N	73.06 1.93 0.00 N	54.55 1.45 0.00 N	53.83 1.37 0.00 N	61.78 1.80 0.00 N	69.29 2.04 0.00 N	60.43 1.82 0.00 N	68.12 2.04 0.00 N	64.97 1.85 0.00 N	59.28 1.73 0.00 N	58.00 1.47 -0.01 N	61.81 1.76 0.00 N	45.23 1.13 0.00 N	43.77 0.96 0.00 N
CALPINE BETH_PAGE_GT4 24209	58.00 2.36 0.00 N	34.64 1.47 0.00 N	25.45 1.04 0.00 N	23.99 0.95 0.00 N	37.66 1.52 0.00 N	52.97 2.13 0.00 N	52.83 2.50 -1.82 N	78.34 4.29 0.00 N	64.75 3.94 0.00 N	67.22 3.41 -2.13 N	61.47 3.60 0.00 N	75.69 4.56 0.00 N	57.47 3.42 -0.95 N	67.05 3.76 -10.83 N	71.34 4.15 -7.20 N	73.23 4.82 -1.15 N	63.90 4.03 -1.27 N	70.66 4.58 0.00 N	67.91 4.00 -0.79 N	62.65 3.91 -1.19 N	63.75 3.93 -3.29 N	64.25 3.67 -0.54 N	54.21 2.69 -7.42 N	51.39 2.65 -5.93 N
CALSPAN___DRP 24200	50.82 -4.81 0.00 N	30.25 -2.92 0.00 N	22.33 -2.08 0.00 N	21.13 -1.91 0.00 N	33.00 -3.14 0.00 N	46.44 -4.41 0.00 N	44.30 -4.20 0.00 N	67.79 -6.26 0.00 N	56.55 -4.25 0.00 N	57.12 -4.91 -0.36 N	53.34 -4.53 0.00 N	65.13 -6.00 0.00 N	48.99 -4.10 0.00 N	48.83 -3.63 0.00 N	55.99 -3.99 0.00 N	62.35 -4.91 0.00 N	54.26 -4.34 0.00 N	61.25 -4.83 0.00 N	58.77 -4.36 0.00 N	53.46 -4.09 0.00 N	52.99 -3.98 -0.45 N	55.81 -4.23 0.00 N	41.11 -2.99 0.00 N	40.36 -2.45 0.00 N
CARR STREET_E_SYR 24060	54.83 -0.80 0.00 N	32.69 -0.48 0.00 N	24.07 -0.34 0.00 N	22.73 -0.31 0.00 N	35.61 -0.53 0.00 N	50.09 -0.76 0.00 N	47.79 -0.72 0.00 N	72.83 -1.22 0.00 N	59.73 -1.08 0.00 N	60.75 -1.12 -0.19 N	56.81 -1.06 0.00 N	69.75 -1.38 0.00 N	52.10 -1.00 0.00 N	51.46 -0.99 0.00 N	58.98 -1.00 0.00 N	66.03 -1.22 0.00 N	57.53 -1.07 0.00 N	64.89 -1.19 0.00 N	62.06 -1.07 0.00 N	56.59 -0.96 0.00 N	55.76 -1.00 -0.23 N	59.03 -1.01 0.00 N	43.45 -0.65 0.00 N	42.24 -0.57 0.00 N
CARTHAGE___PAPER 23857	57.61 1.98 0.00 N	34.30 1.13 0.00 N	25.21 0.80 0.00 N	23.80 0.76 0.00 N	37.31 1.17 0.00 N	52.64 1.79 0.00 N	50.15 1.65 0.00 N	75.38 1.33 0.00 N	60.98 0.17 0.00 N	62.85 1.10 -0.07 N	58.85 0.98 0.00 N	72.35 1.22 0.00 N	54.02 0.92 0.00 N	53.15 0.69 0.00 N	61.22 1.23 0.00 N	68.68 1.43 0.00 N	60.00 1.40 0.00 N	67.65 1.57 0.00 N	64.42 1.29 0.00 N	58.75 1.21 0.00 N	57.26 0.66 -0.08 N	61.16 1.11 0.00 N	44.55 0.45 0.00 N	43.00 0.20 0.00 N
CE_DUNWOOD___DRP 24194	56.99 1.36 0.00 N	34.00 0.83 0.00 N	24.99 0.58 0.00 N	23.57 0.53 0.00 N	36.98 0.84 0.00 N	52.13 1.29 0.00 N	50.03 1.52 0.00 N	77.30 3.24 0.00 N	64.00 3.19 0.00 N	66.59 2.79 -2.13 N	60.64 2.77 0.00 N	74.73 3.60 0.00 N	55.71 2.62 0.00 N	55.16 2.70 0.00 N	62.92 2.93 0.00 N	70.79 3.54 0.00 N	61.57 2.96 0.00 N	69.66 3.58 0.00 N	66.27 3.14 0.00 N	60.41 2.87 0.00 N	62.11 2.97 -2.61 N	62.79 2.74 0.00 N	45.90 1.80 0.00 N	44.40 1.59 0.00 N
CE_MILLWOOD___DRP 24193	56.74 1.11 0.00 N	33.85 0.68 0.00 N	24.89 0.48 0.00 N	23.48 0.44 0.00 N	36.84 0.69 0.00 N	51.91 1.07 0.00 N	49.79 1.29 0.00 N	76.91 2.86 0.00 N	63.65 2.84 0.00 N	66.26 2.46 -2.12 N	60.31 2.44 0.00 N	74.32 3.19 0.00 N	55.41 2.32 0.00 N	54.85 2.40 0.00 N	62.56 2.58 0.00 N	70.39 3.14 0.00 N	61.22 2.61 0.00 N	69.26 3.17 0.00 N	65.92 2.79 0.00 N	60.09 2.55 0.00 N	61.78 2.66 -2.60 N	62.46 2.42 0.00 N	45.67 1.57 0.00 N	44.19 1.38 0.00 N
CE_NYC2_DRP 24202	57.86 2.22 0.00 N	34.54 1.37 0.00 N	25.37 0.97 0.00 N	23.92 0.88 0.00 N	37.51 1.37 0.00 N	52.92 2.08 0.00 N	66.29 2.32 -15.46 N	82.95 4.53 -4.36 N	72.16 4.40 -6.95 N	71.92 3.92 -6.32 N	70.74 3.93 -8.94 N	77.82 5.09 -1.60 N	71.00 3.65 -14.25 N	70.98 3.71 -14.81 N	71.00 4.11 -6.91 N	73.76 4.87 -1.63 N	70.99 4.06 -8.33 N	71.46 4.86 -0.52 N	67.40 4.27 0.00 N	61.41 3.87 0.00 N	64.69 4.02 -4.15 N	65.04 3.88 -1.12 N	46.66 2.56 0.00 N	45.06 2.25 0.00 N

CE_NYC_DRP 24195	57.39 1.76 0.00 N	34.24 1.07 0.00 N	25.16 0.76 0.00 N	23.73 0.69 0.00 N	37.22 1.08 0.00 N	52.50 1.66 0.00 N	50.45 1.95 0.00 N	78.08 4.03 0.00 N	64.74 3.93 0.00 N	67.26 3.45 -2.13 N	61.29 3.42 0.00 N	75.56 4.43 0.00 N	56.31 3.21 0.00 N	55.73 3.27 0.00 N	63.59 3.61 0.00 N	71.57 4.32 0.00 N	62.25 3.64 0.00 N	70.45 4.37 0.00 N	66.94 3.82 0.00 N	61.00 3.45 0.00 N	62.69 3.56 -2.62 N	63.38 3.34 0.00 N	46.32 2.22 0.00 N	44.76 1.95 0.00 N
CH_MIDHUDSON___DRP 24192	56.77 1.14 0.00 N	33.87 0.70 0.00 N	24.90 0.50 0.00 N	23.50 0.46 0.00 N	36.92 0.78 0.00 N	51.99 1.14 0.00 N	49.76 1.25 0.00 N	76.66 2.60 0.00 N	63.22 2.41 0.00 N	66.11 2.17 -2.26 N	59.94 2.07 0.00 N	73.80 2.68 0.00 N	55.01 1.92 0.00 N	54.40 1.95 0.00 N	61.93 1.95 0.00 N	69.66 2.41 0.00 N	60.64 2.03 0.00 N	68.52 2.44 0.00 N	65.37 2.24 0.00 N	59.61 2.07 0.00 N	61.44 2.14 -2.77 N	61.95 1.91 0.00 N	45.35 1.24 0.00 N	43.85 1.05 0.00 N
CH_MISC_IPPS 23765	57.03 1.40 0.00 N	34.02 0.84 0.00 N	25.01 0.60 0.00 N	23.60 0.56 0.00 N	37.06 0.92 0.00 N	52.22 1.37 0.00 N	50.06 1.55 0.00 N	77.24 3.19 0.00 N	63.77 2.96 0.00 N	66.54 2.68 -2.19 N	60.46 2.58 0.00 N	74.42 3.29 0.00 N	55.42 2.33 0.00 N	54.74 2.28 0.00 N	62.25 2.27 0.00 N	69.98 2.73 0.00 N	60.90 2.29 0.00 N	68.88 2.80 0.00 N	65.69 2.56 0.00 N	59.89 2.34 0.00 N	61.65 2.45 -2.68 N	62.23 2.19 0.00 N	45.49 1.39 0.00 N	43.96 1.15 0.00 N
CH_RES_BVR_FALLS 23983	55.71 0.08 0.00 N	33.21 0.03 0.00 N	24.43 0.03 0.00 N	23.06 0.02 0.00 N	36.18 0.03 0.00 N	50.92 0.07 0.00 N	48.58 0.08 0.00 N	74.08 0.03 0.00 N	60.82 0.01 0.00 N	61.66 0.06 0.08 N	57.92 0.05 0.00 N	71.17 0.04 0.00 N	53.13 0.03 0.00 N	52.49 0.04 0.00 N	60.05 0.07 0.00 N	67.30 0.04 0.00 N	58.65 0.05 0.00 N	66.12 0.04 0.00 N	63.17 0.04 0.00 N	57.57 0.03 0.00 N	56.44 0.01 0.09 N	60.11 0.07 0.00 N	44.14 0.04 0.00 N	42.85 0.05 0.00 N
CH_RES_NIAGARA 23895	50.00 -5.63 0.00 N	29.74 -3.43 0.00 N	21.93 -2.48 0.00 N	20.75 -2.29 0.00 N	32.35 -3.79 0.00 N	45.55 -5.30 0.00 N	43.26 -5.25 0.00 N	65.50 -8.55 0.00 N	54.72 -6.09 0.00 N	55.15 -6.86 -0.33 N	51.63 -6.24 0.00 N	62.85 -8.28 0.00 N	47.39 -5.71 0.00 N	47.16 -5.30 0.00 N	54.19 -5.79 0.00 N	60.11 -7.14 0.00 N	52.45 -6.15 0.00 N	59.07 -7.01 0.00 N	56.78 -6.35 0.00 N	51.64 -5.91 0.00 N	51.00 -5.94 -0.41 N	53.86 -6.18 0.00 N	40.02 -4.09 0.00 N	39.67 -3.14 0.00 N
CH_RES_SYRACUSE 23985	54.20 -1.43 0.00 N	32.31 -0.86 0.00 N	23.81 -0.60 0.00 N	22.49 -0.55 0.00 N	35.21 -0.93 0.00 N	49.48 -1.36 0.00 N	47.19 -1.31 0.00 N	71.99 -2.07 0.00 N	59.14 -1.67 0.00 N	60.21 -1.69 -0.22 N	56.29 -1.58 0.00 N	69.07 -2.06 0.00 N	51.57 -1.53 0.00 N	50.96 -1.49 0.00 N	58.40 -1.58 0.00 N	65.33 -1.93 0.00 N	56.92 -1.68 0.00 N	64.19 -1.89 0.00 N	61.36 -1.76 0.00 N	55.94 -1.60 0.00 N	55.18 -1.61 -0.27 N	58.38 -1.66 0.00 N	42.97 -1.14 0.00 N	41.83 -0.97 0.00 N
CORNELL____ 23752	55.49 -0.14 0.00 N	32.98 -0.19 0.00 N	24.37 -0.04 0.00 N	23.16 0.12 0.00 N	36.09 -0.05 0.00 N	50.81 -0.04 0.00 N	49.13 0.62 0.00 N	75.82 1.76 0.00 N	62.67 1.86 0.00 N	63.97 1.90 -0.39 N	59.68 1.81 0.00 N	73.30 2.17 0.00 N	54.85 1.75 0.00 N	54.29 1.83 0.00 N	62.01 2.02 0.00 N	69.46 2.20 0.00 N	60.51 1.90 0.00 N	68.09 2.01 0.00 N	65.10 1.98 0.00 N	59.34 1.79 0.00 N	59.19 2.18 -0.48 N	62.14 2.10 0.00 N	45.22 1.12 0.00 N	43.57 0.77 0.00 N
COXSACKIE___GT 23611	57.11 1.48 0.00 N	34.01 0.84 0.00 N	25.01 0.60 0.00 N	23.61 0.57 0.00 N	37.14 1.00 0.00 N	52.17 1.32 0.00 N	49.77 1.26 0.00 N	76.35 2.30 0.00 N	62.94 2.13 0.00 N	66.41 2.35 -2.39 N	60.09 2.22 0.00 N	73.89 2.77 0.00 N	55.15 2.05 0.00 N	54.55 2.10 0.00 N	62.13 2.15 0.00 N	69.85 2.59 0.00 N	60.93 2.33 0.00 N	68.65 2.57 0.00 N	65.62 2.49 0.00 N	59.83 2.29 0.00 N	61.81 2.35 -2.93 N	62.23 2.19 0.00 N	45.47 1.37 0.00 N	43.90 1.09 0.00 N
CRESCENT___HYD 24018	60.60 4.96 0.00 N	36.09 2.92 0.00 N	26.50 2.09 0.00 N	25.00 1.96 0.00 N	39.45 3.31 0.00 N	55.37 4.53 0.00 N	52.63 4.13 0.00 N	79.57 5.51 0.00 N	64.42 3.61 0.00 N	69.28 4.90 -2.70 N	62.52 4.65 0.00 N	76.84 5.71 0.00 N	57.19 4.09 0.00 N	56.47 4.01 0.00 N	64.31 4.33 0.00 N	72.55 5.30 0.00 N	63.45 4.84 0.00 N	71.15 5.07 0.00 N	67.89 4.76 0.00 N	62.08 4.54 0.00 N	64.11 4.27 -3.31 N	64.57 4.53 0.00 N	47.27 3.16 0.00 N	45.33 2.53 0.00 N
CRUCIBLE_METL_DRP 24180	54.20 -1.43 0.00 N	32.31 -0.86 0.00 N	23.81 -0.60 0.00 N	22.49 -0.55 0.00 N	35.21 -0.93 0.00 N	49.48 -1.36 0.00 N	47.19 -1.31 0.00 N	71.99 -2.07 0.00 N	59.14 -1.67 0.00 N	60.21 -1.69 -0.22 N	56.29 -1.58 0.00 N	69.07 -2.06 0.00 N	51.57 -1.53 0.00 N	50.96 -1.49 0.00 N	58.40 -1.58 0.00 N	65.33 -1.93 0.00 N	56.92 -1.68 0.00 N	64.19 -1.89 0.00 N	61.36 -1.76 0.00 N	55.94 -1.60 0.00 N	55.18 -1.61 -0.27 N	58.38 -1.66 0.00 N	42.97 -1.14 0.00 N	41.83 -0.97 0.00 N
CSC___481_PGEN 24222	58.36 2.73 0.00 N	34.89 1.72 0.00 N	25.62 1.22 0.00 N	24.15 1.11 0.00 N	37.91 1.77 0.00 N	53.21 2.36 0.00 N	53.11 2.79 -1.82 N	78.28 4.22 0.00 N	64.54 3.73 0.00 N	67.09 3.28 -2.13 N	61.47 3.60 0.00 N	75.58 4.45 0.00 N	57.37 3.33 -0.95 N	67.02 3.74 -10.83 N	71.11 3.92 -7.20 N	72.98 4.58 -1.15 N	63.63 3.86 -1.17 N	69.84 3.76 0.00 N	66.72 3.22 -0.37 N	61.21 3.27 -0.40 N	61.75 2.99 -2.24 N	62.81 2.61 -0.16 N	53.33 2.37 -6.86 N	51.55 2.81 -5.93 N
DANSKAMMER___1 23586	56.68 1.05 0.00 N	33.82 0.65 0.00 N	24.86 0.46 0.00 N	23.46 0.42 0.00 N	36.83 0.69 0.00 N	51.90 1.05 0.00 N	49.74 1.23 0.00 N	76.75 2.70 0.00 N	63.37 2.56 0.00 N	66.09 2.22 -2.19 N	60.03 2.16 0.00 N	73.86 2.73 0.00 N	54.98 1.88 0.00 N	54.25 1.79 0.00 N	61.62 1.64 0.00 N	69.25 1.99 0.00 N	60.23 1.62 0.00 N	68.13 2.05 0.00 N	64.96 1.83 0.00 N	59.22 1.67 0.00 N	61.00 1.80 -2.68 N	61.55 1.51 0.00 N	45.01 0.90 0.00 N	43.52 0.71 0.00 N
DANSKAMMER___2 23589	56.68 1.05 0.00 N	33.82 0.65 0.00 N	24.86 0.46 0.00 N	23.46 0.42 0.00 N	36.83 0.69 0.00 N	51.90 1.05 0.00 N	49.74 1.23 0.00 N	76.75 2.70 0.00 N	63.37 2.56 0.00 N	66.09 2.22 -2.19 N	60.03 2.16 0.00 N	73.86 2.73 0.00 N	54.98 1.88 0.00 N	54.25 1.79 0.00 N	61.62 1.64 0.00 N	69.25 1.99 0.00 N	60.23 1.62 0.00 N	68.13 2.05 0.00 N	64.96 1.83 0.00 N	59.22 1.67 0.00 N	61.00 1.80 -2.68 N	61.55 1.51 0.00 N	45.01 0.90 0.00 N	43.52 0.71 0.00 N

DANSKAMMER___3 23590	56.68 1.05 0.00 N	33.82 0.65 0.00 N	24.86 0.46 0.00 N	23.46 0.42 0.00 N	36.83 0.69 0.00 N	51.90 1.05 0.00 N	49.74 1.23 0.00 N	76.75 2.70 0.00 N	63.37 2.56 0.00 N	66.09 2.22 -2.19 N	60.03 2.16 0.00 N	73.86 2.73 0.00 N	54.98 1.88 0.00 N	54.25 1.79 0.00 N	61.62 1.64 0.00 N	69.25 1.99 0.00 N	60.23 1.62 0.00 N	68.13 2.05 0.00 N	64.96 1.83 0.00 N	59.22 1.67 0.00 N	61.00 1.80 -2.68 N	61.55 1.51 0.00 N	45.01 0.90 0.00 N	43.52 0.71 0.00 N
DANSKAMMER___4 23591	56.68 1.05 0.00 N	33.82 0.65 0.00 N	24.86 0.46 0.00 N	23.46 0.42 0.00 N	36.83 0.69 0.00 N	51.90 1.05 0.00 N	49.74 1.23 0.00 N	76.75 2.70 0.00 N	63.37 2.56 0.00 N	66.09 2.22 -2.19 N	60.03 2.16 0.00 N	73.86 2.73 0.00 N	54.98 1.88 0.00 N	54.25 1.79 0.00 N	61.62 1.64 0.00 N	69.25 1.99 0.00 N	60.23 1.62 0.00 N	68.13 2.05 0.00 N	64.96 1.83 0.00 N	59.22 1.67 0.00 N	61.00 1.80 -2.68 N	61.55 1.51 0.00 N	45.01 0.90 0.00 N	43.52 0.71 0.00 N
DANSKAMMER___DIESEL 23592	56.68 1.05 0.00 N	33.82 0.65 0.00 N	24.86 0.46 0.00 N	23.46 0.42 0.00 N	36.83 0.69 0.00 N	51.90 1.05 0.00 N	49.74 1.23 0.00 N	76.75 2.70 0.00 N	63.37 2.56 0.00 N	66.09 2.22 -2.19 N	60.03 2.16 0.00 N	73.86 2.73 0.00 N	54.98 1.88 0.00 N	54.25 1.79 0.00 N	61.62 1.64 0.00 N	69.25 1.99 0.00 N	60.23 1.62 0.00 N	68.13 2.05 0.00 N	64.96 1.83 0.00 N	59.22 1.67 0.00 N	61.00 1.80 -2.68 N	61.55 1.51 0.00 N	45.01 0.90 0.00 N	43.52 0.71 0.00 N
DASHVILLE___HYD 23610	56.81 1.17 0.00 N	33.91 0.74 0.00 N	24.94 0.53 0.00 N	23.53 0.49 0.00 N	36.94 0.80 0.00 N	52.02 1.18 0.00 N	49.79 1.28 0.00 N	76.85 2.80 0.00 N	63.11 2.30 0.00 N	65.72 1.84 -2.20 N	59.61 1.74 0.00 N	73.41 2.28 0.00 N	54.72 1.63 0.00 N	54.11 1.66 0.00 N	61.67 1.69 0.00 N	69.34 2.09 0.00 N	60.30 1.69 0.00 N	68.19 2.11 0.00 N	65.02 1.90 0.00 N	59.36 1.82 0.00 N	61.15 1.93 -2.69 N	61.73 1.69 0.00 N	45.24 1.14 0.00 N	43.80 0.99 0.00 N
DOGLEVILLE___HYD 23807	59.12 3.49 0.00 N	35.22 2.05 0.00 N	25.85 1.45 0.00 N	24.40 1.36 0.00 N	38.51 2.37 0.00 N	54.08 3.23 0.00 N	51.84 3.33 0.00 N	80.21 6.16 0.00 N	65.95 5.14 0.00 N	66.79 5.16 0.05 N	62.62 4.75 0.00 N	77.19 6.06 0.00 N	57.51 4.41 0.00 N	56.79 4.33 0.00 N	64.31 4.33 0.00 N	72.79 5.54 0.00 N	63.40 4.80 0.00 N	71.47 5.39 0.00 N	68.26 5.13 0.00 N	62.51 4.96 0.00 N	61.52 5.06 0.06 N	64.55 4.51 0.00 N	47.01 2.91 0.00 N	45.07 2.27 0.00 N
DUNKIRK___1 23563	49.53 -6.10 0.00 N	29.47 -3.70 0.00 N	21.87 -2.53 0.00 N	20.76 -2.28 0.00 N	32.41 -3.73 0.00 N	45.41 -5.44 0.00 N	43.36 -5.15 0.00 N	66.90 -7.15 0.00 N	55.88 -4.93 0.00 N	56.72 -5.33 -0.37 N	52.79 -5.08 0.00 N	64.61 -6.52 0.00 N	48.52 -4.58 0.00 N	48.43 -4.03 0.00 N	55.44 -4.54 0.00 N	61.92 -5.34 0.00 N	53.69 -4.91 0.00 N	60.78 -5.31 0.00 N	58.27 -4.86 0.00 N	53.00 -4.55 0.00 N	52.67 -4.32 -0.47 N	55.39 -4.65 0.00 N	40.60 -3.50 0.00 N	39.62 -3.18 0.00 N
DUNKIRK___2 23564	49.53 -6.10 0.00 N	29.47 -3.70 0.00 N	21.87 -2.53 0.00 N	20.76 -2.28 0.00 N	32.41 -3.73 0.00 N	45.41 -5.44 0.00 N	43.36 -5.15 0.00 N	66.90 -7.15 0.00 N	55.88 -4.93 0.00 N	56.72 -5.33 -0.37 N	52.79 -5.08 0.00 N	64.61 -6.52 0.00 N	48.52 -4.58 0.00 N	48.43 -4.03 0.00 N	55.44 -4.54 0.00 N	61.92 -5.34 0.00 N	53.69 -4.91 0.00 N	60.78 -5.31 0.00 N	58.27 -4.86 0.00 N	53.00 -4.55 0.00 N	52.67 -4.32 -0.47 N	55.39 -4.65 0.00 N	40.60 -3.50 0.00 N	39.62 -3.18 0.00 N
DUNKIRK___3 23565	49.77 -5.87 0.00 N	29.62 -3.55 0.00 N	21.95 -2.46 0.00 N	20.81 -2.23 0.00 N	32.49 -3.65 0.00 N	45.56 -5.29 0.00 N	43.49 -5.02 0.00 N	67.01 -7.04 0.00 N	55.93 -4.88 0.00 N	56.72 -5.34 -0.38 N	52.81 -5.06 0.00 N	64.60 -6.53 0.00 N	48.52 -4.58 0.00 N	48.39 -4.06 0.00 N	55.43 -4.56 0.00 N	61.87 -5.39 0.00 N	53.70 -4.91 0.00 N	60.75 -5.33 0.00 N	58.25 -4.88 0.00 N	52.98 -4.56 0.00 N	52.63 -4.37 -0.47 N	55.36 -4.68 0.00 N	40.62 -3.48 0.00 N	39.69 -3.12 0.00 N
DUNKIRK___4 23566	49.77 -5.86 0.00 N	29.62 -3.55 0.00 N	21.95 -2.46 0.00 N	20.81 -2.23 0.00 N	32.49 -3.65 0.00 N	45.56 -5.29 0.00 N	43.49 -5.01 0.00 N	67.01 -7.04 0.00 N	55.93 -4.88 0.00 N	56.72 -5.34 -0.38 N	52.81 -5.06 0.00 N	64.60 -6.53 0.00 N	48.52 -4.58 0.00 N	48.39 -4.06 0.00 N	55.43 -4.56 0.00 N	61.87 -5.38 0.00 N	53.70 -4.91 0.00 N	60.75 -5.33 0.00 N	58.25 -4.88 0.00 N	52.98 -4.56 0.00 N	52.63 -4.37 -0.47 N	55.36 -4.68 0.00 N	40.62 -3.48 0.00 N	39.69 -3.11 0.00 N
EAST HAMPTON___GT 23717	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
EAST RIVER___6 23660	57.33 1.70 0.00 N	34.20 1.03 0.00 N	25.13 0.72 0.00 N	23.70 0.66 0.00 N	37.17 1.03 0.00 N	52.45 1.60 0.00 N	50.44 1.93 0.00 N	78.14 4.08 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.36 3.49 0.00 N	75.65 4.52 0.00 N	56.37 3.27 0.00 N	55.80 3.34 0.00 N	63.67 3.69 0.00 N	71.67 4.41 0.00 N	62.34 3.73 0.00 N	70.56 4.48 0.00 N	67.03 3.90 0.00 N	61.06 3.52 0.00 N	62.76 3.62 -2.62 N	63.43 3.39 0.00 N	46.34 2.24 0.00 N	44.77 1.97 0.00 N
EAST RIVER___7 23524	57.33 1.70 0.00 N	34.20 1.03 0.00 N	25.13 0.72 0.00 N	23.70 0.66 0.00 N	37.17 1.03 0.00 N	52.45 1.60 0.00 N	50.44 1.93 0.00 N	78.14 4.08 0.00 N	64.82 4.01 0.00 N	67.33 3.52 -2.13 N	61.36 3.49 0.00 N	75.65 4.52 0.00 N	56.37 3.27 0.00 N	55.80 3.34 0.00 N	63.67 3.69 0.00 N	71.67 4.41 0.00 N	62.34 3.73 0.00 N	70.56 4.48 0.00 N	67.03 3.90 0.00 N	61.06 3.52 0.00 N	62.76 3.62 -2.62 N	63.43 3.39 0.00 N	46.34 2.24 0.00 N	44.77 1.97 0.00 N
EAST_HAMPTON___DIESEL 23722	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N

ELEC_TRO_TEK 24086	57.90 2.27 0.00 N	34.57 1.40 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.59 1.45 0.00 N	52.91 2.06 0.00 N	52.77 2.44 -1.82 N	78.37 4.31 0.00 N	64.81 4.00 0.00 N	67.32 3.51 -2.13 N	61.53 3.66 0.00 N	75.78 4.65 0.00 N	57.52 3.47 -0.95 N	67.05 3.77 -10.83 N	71.34 4.15 -7.20 N	73.23 4.83 -1.15 N	64.09 4.04 -1.45 N	70.73 4.65 0.00 N	68.70 4.08 -1.49 N	64.00 3.93 -2.52 N	65.55 3.97 -5.05 N	64.93 3.72 -1.18 N	55.13 2.66 -8.36 N	51.31 2.57 -5.93 N
E_CANADA_CAP_HY 24051	57.65 2.02 0.00 N	34.39 1.22 0.00 N	25.31 0.90 0.00 N	23.86 0.82 0.00 N	37.20 1.06 0.00 N	52.48 1.63 0.00 N	50.15 1.64 0.00 N	75.30 1.24 0.00 N	61.10 0.29 0.00 N	66.11 1.01 -3.42 N	58.85 0.97 0.00 N	72.28 1.15 0.00 N	53.95 0.86 0.00 N	53.01 0.56 0.00 N	61.43 1.44 0.00 N	68.07 0.81 0.00 N	59.48 0.88 0.00 N	66.97 0.88 0.00 N	64.00 0.87 0.00 N	58.32 0.78 0.00 N	61.34 0.62 -4.20 N	61.65 1.60 0.00 N	45.24 1.13 0.00 N	43.92 1.12 0.00 N
E_CANADA_MHWK_HY 24050	59.12 3.49 0.00 N	35.22 2.05 0.00 N	25.85 1.45 0.00 N	24.40 1.36 0.00 N	38.51 2.37 0.00 N	54.08 3.23 0.00 N	51.84 3.33 0.00 N	80.21 6.16 0.00 N	65.95 5.14 0.00 N	66.79 5.16 0.05 N	62.62 4.75 0.00 N	77.19 6.06 0.00 N	57.51 4.41 0.00 N	56.79 4.33 0.00 N	64.31 4.33 0.00 N	72.79 5.54 0.00 N	63.40 4.80 0.00 N	71.47 5.39 0.00 N	68.26 5.13 0.00 N	62.51 4.96 0.00 N	61.52 5.06 0.06 N	64.55 4.51 0.00 N	47.01 2.91 0.00 N	45.07 2.27 0.00 N
E_FISHKILL___LBMP 23776	55.94 0.31 0.00 N	33.37 0.20 0.00 N	24.55 0.15 0.00 N	23.18 0.14 0.00 N	36.42 0.27 0.00 N	51.23 0.39 0.00 N	48.94 0.43 0.00 N	75.27 1.22 0.00 N	61.98 1.17 0.00 N	64.81 0.97 -2.17 N	58.78 0.90 0.00 N	72.36 1.23 0.00 N	54.04 0.94 0.00 N	53.45 0.99 0.00 N	60.89 0.90 0.00 N	68.46 1.20 0.00 N	59.51 0.90 0.00 N	67.22 1.14 0.00 N	64.21 1.08 0.00 N	58.54 0.99 0.00 N	60.26 1.08 -2.66 N	60.88 0.84 0.00 N	44.60 0.50 0.00 N	43.21 0.40 0.00 N
FAR ROCKAWAY___4 23548	58.72 3.09 0.00 N	35.05 1.88 0.00 N	25.74 1.33 0.00 N	24.26 1.22 0.00 N	38.09 1.95 0.00 N	53.66 2.81 0.00 N	53.54 3.21 -1.82 N	79.54 5.49 0.00 N	65.85 5.04 0.00 N	68.41 4.60 -2.13 N	62.67 4.80 0.00 N	77.22 6.09 0.00 N	58.58 4.54 -0.95 N	68.20 4.92 -10.83 N	72.65 5.47 -7.20 N	74.64 6.24 -1.15 N	65.65 5.22 -1.83 N	72.12 6.04 0.00 N	71.50 5.34 -3.03 N	68.15 5.20 -5.40 N	70.63 5.25 -8.86 N	67.53 4.93 -2.56 N	57.97 3.45 -10.41 N	52.03 3.29 -5.93 N
FENNER___WINDPWR 24204	57.02 1.39 0.00 N	33.96 0.78 0.00 N	24.94 0.53 0.00 N	23.55 0.51 0.00 N	36.91 0.77 0.00 N	51.95 1.10 0.00 N	49.58 1.08 0.00 N	75.52 1.46 0.00 N	61.77 0.96 0.00 N	63.00 1.27 -0.05 N	59.03 1.16 0.00 N	72.54 1.42 0.00 N	54.16 1.07 0.00 N	53.47 1.02 0.00 N	61.35 1.36 0.00 N	68.74 1.49 0.00 N	59.88 1.27 0.00 N	67.48 1.40 0.00 N	64.42 1.29 0.00 N	58.81 1.26 0.00 N	57.69 1.11 -0.06 N	61.43 1.39 0.00 N	45.03 0.93 0.00 N	43.61 0.81 0.00 N
FIBERTEK___ENERGY 23856	54.20 -1.43 0.00 N	32.31 -0.86 0.00 N	23.81 -0.60 0.00 N	22.49 -0.55 0.00 N	35.21 -0.93 0.00 N	49.48 -1.36 0.00 N	47.19 -1.31 0.00 N	71.99 -2.07 0.00 N	59.14 -1.67 0.00 N	60.21 -1.69 -0.22 N	56.29 -1.58 0.00 N	69.07 -2.06 0.00 N	51.57 -1.53 0.00 N	50.96 -1.49 0.00 N	58.40 -1.58 0.00 N	65.33 -1.93 0.00 N	56.92 -1.68 0.00 N	64.19 -1.89 0.00 N	61.36 -1.76 0.00 N	55.94 -1.60 0.00 N	55.18 -1.61 -0.27 N	58.38 -1.66 0.00 N	42.97 -1.14 0.00 N	41.83 -0.97 0.00 N
FITZPATRICK____ 23598	53.45 -2.19 0.00 N	31.86 -1.31 0.00 N	23.46 -0.95 0.00 N	22.15 -0.89 0.00 N	34.71 -1.43 0.00 N	48.81 -2.03 0.00 N	46.56 -1.95 0.00 N	71.11 -2.94 0.00 N	58.40 -2.41 0.00 N	59.20 -2.61 -0.13 N	55.43 -2.44 0.00 N	68.06 -3.06 0.00 N	50.82 -2.28 0.00 N	50.20 -2.26 0.00 N	57.43 -2.55 0.00 N	64.32 -2.94 0.00 N	56.03 -2.57 0.00 N	63.19 -2.89 0.00 N	60.42 -2.71 0.00 N	55.06 -2.48 0.00 N	54.27 -2.42 -0.16 N	57.46 -2.59 0.00 N	42.39 -1.71 0.00 N	41.25 -1.56 0.00 N
FORT ORANGE____ 23900	61.13 5.50 0.00 N	36.50 3.33 0.00 N	26.80 2.39 0.00 N	25.26 2.21 0.00 N	39.72 3.58 0.00 N	55.90 5.05 0.00 N	53.35 4.84 0.00 N	81.05 7.00 0.00 N	65.84 5.03 0.00 N	69.95 5.62 -2.65 N	63.16 5.28 0.00 N	77.90 6.77 0.00 N	58.05 4.95 0.00 N	57.14 4.68 0.00 N	65.22 5.24 0.00 N	73.38 6.12 0.00 N	64.08 5.47 0.00 N	72.20 6.12 0.00 N	68.75 5.63 0.00 N	62.80 5.25 0.00 N	64.85 5.08 -3.25 N	65.45 5.40 0.00 N	47.82 3.72 0.00 N	45.90 3.10 0.00 N
FORT_DRUM_COGEN 23780	57.54 1.91 0.00 N	34.26 1.09 0.00 N	25.18 0.77 0.00 N	23.77 0.73 0.00 N	37.26 1.12 0.00 N	52.57 1.72 0.00 N	50.09 1.58 0.00 N	75.30 1.24 0.00 N	60.92 0.11 0.00 N	62.79 1.04 -0.07 N	58.79 0.92 0.00 N	72.28 1.15 0.00 N	53.97 0.87 0.00 N	53.09 0.63 0.00 N	61.14 1.15 0.00 N	68.59 1.34 0.00 N	59.92 1.31 0.00 N	67.55 1.47 0.00 N	64.32 1.19 0.00 N	58.66 1.12 0.00 N	57.18 0.57 -0.09 N	61.07 1.03 0.00 N	44.49 0.38 0.00 N	42.94 0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	58.72 3.09 0.00 N	35.05 1.88 0.00 N	25.74 1.33 0.00 N	24.26 1.22 0.00 N	38.09 1.95 0.00 N	53.66 2.81 0.00 N	53.54 3.21 -1.82 N	79.54 5.49 0.00 N	65.85 5.04 0.00 N	68.41 4.60 -2.13 N	62.67 4.80 0.00 N	77.22 6.09 0.00 N	58.58 4.54 -0.95 N	68.20 4.92 -10.83 N	72.65 5.47 -7.20 N	74.64 6.24 -1.15 N	65.65 5.22 -1.83 N	72.12 6.04 0.00 N	71.50 5.34 -3.03 N	68.15 5.20 -5.40 N	70.63 5.25 -8.86 N	67.53 4.93 -2.56 N	57.97 3.45 -10.41 N	52.03 3.29 -5.93 N
FPL_FAR_ROCK_GT2 23815	58.72 3.09 0.00 N	35.05 1.88 0.00 N	25.74 1.33 0.00 N	24.26 1.22 0.00 N	38.09 1.95 0.00 N	53.66 2.81 0.00 N	53.54 3.21 -1.82 N	79.54 5.49 0.00 N	65.85 5.04 0.00 N	68.41 4.60 -2.13 N	62.67 4.80 0.00 N	77.22 6.09 0.00 N	58.58 4.54 -0.95 N	68.20 4.92 -10.83 N	72.65 5.47 -7.20 N	74.64 6.24 -1.15 N	65.65 5.22 -1.83 N	72.12 6.04 0.00 N	71.50 5.34 -3.03 N	68.15 5.20 -5.40 N	70.63 5.25 -8.86 N	67.53 4.93 -2.56 N	57.97 3.45 -10.41 N	52.03 3.29 -5.93 N
FRANKLIN_FALL_HYD 24054	56.48 0.84 0.00 N	33.62 0.44 0.00 N	24.72 0.31 0.00 N	23.33 0.29 0.00 N	36.61 0.47 0.00 N	51.68 0.83 0.00 N	49.31 0.81 0.00 N	74.69 0.63 0.00 N	61.08 0.27 0.00 N	62.38 0.72 0.01 N	58.51 0.64 0.00 N	71.87 0.74 0.00 N	53.64 0.54 0.00 N	53.04 0.58 0.00 N	60.74 0.75 0.00 N	68.09 0.84 0.00 N	59.38 0.78 0.00 N	66.89 0.81 0.00 N	63.86 0.73 0.00 N	58.15 0.60 0.00 N	56.97 0.46 0.01 N	60.78 0.74 0.00 N	44.62 0.52 0.00 N	43.26 0.46 0.00 N

FULTON COGEN____ 23766	54.54 -1.09 0.00 N	32.51 -0.66 0.00 N	23.93 -0.48 0.00 N	22.59 -0.45 0.00 N	35.41 -0.73 0.00 N	49.83 -1.01 0.00 N	47.52 -0.98 0.00 N	72.36 -1.69 0.00 N	59.25 -1.56 0.00 N	60.32 -1.53 0.00 N	56.43 -1.45 0.00 N	69.30 -1.83 0.00 N	51.75 -1.34 0.00 N	51.12 -1.34 0.00 N	58.59 -1.39 0.00 N	65.62 -1.63 0.00 N	57.19 -1.41 0.00 N	64.50 -1.58 0.00 N	61.63 -1.50 0.00 N	56.19 -1.36 0.00 N	55.32 -1.41 0.00 N	58.61 -1.43 0.00 N	43.14 -0.96 0.00 N	41.92 -0.88 0.00 N
Freeport____CT2 23818	58.18 2.55 0.00 N	34.75 1.57 0.00 N	25.53 1.12 0.00 N	24.06 1.02 0.00 N	37.78 1.63 0.00 N	53.15 2.31 0.00 N	53.00 2.67 -1.82 N	78.59 4.54 0.00 N	64.98 4.17 0.00 N	67.33 3.52 -2.13 N	61.57 3.70 0.00 N	75.84 4.71 0.00 N	57.56 3.52 -0.95 N	67.21 3.92 -10.83 N	71.61 4.42 -7.20 N	73.50 5.10 -1.15 N	64.26 4.27 -1.39 N	70.96 4.87 0.00 N	68.66 4.26 -1.27 N	63.81 4.16 -2.11 N	65.21 4.19 -4.50 N	64.98 3.96 -0.98 N	55.08 2.91 -8.07 N	51.59 2.85 -5.93 N
G.F.CEMENT____DRP 24184	60.92 5.29 0.00 N	36.11 2.94 0.00 N	26.49 2.08 0.00 N	25.01 1.97 0.00 N	39.60 3.46 0.00 N	55.95 5.10 0.00 N	53.04 4.54 0.00 N	80.36 6.31 0.00 N	65.07 4.26 0.00 N	70.29 5.87 -2.74 N	63.25 5.38 0.00 N	77.79 6.66 0.00 N	57.96 4.86 0.00 N	57.33 4.88 0.00 N	65.10 5.11 0.00 N	73.75 6.49 0.00 N	64.56 5.96 0.00 N	72.37 6.29 0.00 N	69.15 6.02 0.00 N	63.14 5.60 0.00 N	65.10 5.22 -3.36 N	65.36 5.32 0.00 N	47.82 3.72 0.00 N	45.88 3.08 0.00 N
GARDENVILLE____LBMP 24039	49.22 -6.41 0.00 N	29.33 -3.84 0.00 N	21.67 -2.74 0.00 N	20.51 -2.53 0.00 N	31.94 -4.20 0.00 N	44.85 -5.99 0.00 N	42.63 -5.87 0.00 N	64.80 -9.25 0.00 N	54.15 -6.66 0.00 N	54.63 -7.40 -0.35 N	51.13 -6.74 0.00 N	62.21 -8.92 0.00 N	46.48 -6.62 0.00 N	45.73 -6.72 0.00 N	52.64 -7.34 0.00 N	58.16 -9.10 0.00 N	50.66 -7.95 0.00 N	57.25 -8.83 0.00 N	55.12 -8.01 0.00 N	50.15 -7.39 0.00 N	49.47 -7.50 -0.45 N	52.27 -7.77 0.00 N	38.89 -5.21 0.00 N	38.67 -4.14 0.00 N
GENERAL____MILLS 23808	50.82 -4.81 0.00 N	30.25 -2.92 0.00 N	22.33 -2.08 0.00 N	21.13 -1.91 0.00 N	33.00 -3.14 0.00 N	46.44 -4.41 0.00 N	44.30 -4.20 0.00 N	67.79 -6.26 0.00 N	56.55 -4.25 0.00 N	57.12 -4.91 -0.36 N	53.34 -4.53 0.00 N	65.13 -6.00 0.00 N	48.99 -4.10 0.00 N	48.83 -3.63 0.00 N	55.99 -3.99 0.00 N	62.35 -4.91 0.00 N	54.26 -4.34 0.00 N	61.25 -4.83 0.00 N	58.77 -4.36 0.00 N	53.46 -4.09 0.00 N	52.99 -3.98 -0.45 N	55.81 -4.23 0.00 N	41.11 -2.99 0.00 N	40.36 -2.45 0.00 N
GE_PLASTICS____DRP 24183	59.68 4.05 0.00 N	35.63 2.46 0.00 N	26.17 1.77 0.00 N	24.68 1.64 0.00 N	38.82 2.68 0.00 N	54.56 3.71 0.00 N	51.92 3.42 0.00 N	78.55 4.50 0.00 N	63.71 2.90 0.00 N	68.01 3.65 -2.68 N	61.25 3.38 0.00 N	75.48 4.35 0.00 N	56.27 3.17 0.00 N	55.43 2.97 0.00 N	63.33 3.34 0.00 N	71.22 3.97 0.00 N	62.24 3.64 0.00 N	69.99 3.91 0.00 N	66.73 3.60 0.00 N	60.97 3.43 0.00 N	63.03 3.22 -3.29 N	63.60 3.56 0.00 N	46.55 2.45 0.00 N	44.75 1.94 0.00 N
GILBOA____1 23756	60.24 4.60 0.00 N	36.08 2.91 0.00 N	26.51 2.10 0.00 N	24.99 1.95 0.00 N	39.28 3.14 0.00 N	55.05 4.20 0.00 N	52.08 3.58 0.00 N	78.71 4.66 0.00 N	63.91 3.10 0.00 N	67.40 3.63 -2.09 N	61.23 3.36 0.00 N	75.51 4.38 0.00 N	56.35 3.25 0.00 N	55.41 2.95 0.00 N	63.34 3.35 0.00 N	71.16 3.91 0.00 N	62.18 3.57 0.00 N	69.94 3.86 0.00 N	66.67 3.54 0.00 N	60.90 3.36 0.00 N	62.24 3.16 -2.56 N	63.68 3.64 0.00 N	46.65 2.55 0.00 N	44.90 2.09 0.00 N
GILBOA____2 23757	60.24 4.60 0.00 N	36.08 2.91 0.00 N	26.51 2.10 0.00 N	24.99 1.95 0.00 N	39.28 3.14 0.00 N	55.05 4.20 0.00 N	52.08 3.58 0.00 N	78.71 4.66 0.00 N	63.91 3.10 0.00 N	67.40 3.63 -2.09 N	61.23 3.36 0.00 N	75.51 4.38 0.00 N	56.35 3.25 0.00 N	55.41 2.95 0.00 N	63.34 3.35 0.00 N	71.16 3.91 0.00 N	62.18 3.57 0.00 N	69.94 3.86 0.00 N	66.67 3.54 0.00 N	60.90 3.36 0.00 N	62.24 3.16 -2.56 N	63.68 3.64 0.00 N	46.65 2.55 0.00 N	44.90 2.09 0.00 N
GILBOA____3 23758	60.24 4.60 0.00 N	36.08 2.91 0.00 N	26.51 2.10 0.00 N	24.99 1.95 0.00 N	39.28 3.14 0.00 N	55.05 4.20 0.00 N	52.08 3.58 0.00 N	78.71 4.66 0.00 N	63.91 3.10 0.00 N	67.40 3.63 -2.09 N	61.23 3.36 0.00 N	75.51 4.38 0.00 N	56.35 3.25 0.00 N	55.41 2.95 0.00 N	63.34 3.35 0.00 N	71.16 3.91 0.00 N	62.18 3.57 0.00 N	69.94 3.86 0.00 N	66.67 3.54 0.00 N	60.90 3.36 0.00 N	62.24 3.16 -2.56 N	63.68 3.64 0.00 N	46.65 2.55 0.00 N	44.90 2.09 0.00 N
GILBOA____4 23759	60.24 4.60 0.00 N	36.08 2.91 0.00 N	26.51 2.10 0.00 N	24.99 1.95 0.00 N	39.28 3.14 0.00 N	55.05 4.20 0.00 N	52.08 3.58 0.00 N	78.71 4.66 0.00 N	63.91 3.10 0.00 N	67.40 3.63 -2.09 N	61.23 3.36 0.00 N	75.51 4.38 0.00 N	56.35 3.25 0.00 N	55.41 2.95 0.00 N	63.34 3.35 0.00 N	71.16 3.91 0.00 N	62.18 3.57 0.00 N	69.94 3.86 0.00 N	66.67 3.54 0.00 N	60.90 3.36 0.00 N	62.24 3.16 -2.56 N	63.68 3.64 0.00 N	46.65 2.55 0.00 N	44.90 2.09 0.00 N
GILBOA____ 23599	60.24 4.60 0.00 N	36.08 2.91 0.00 N	26.51 2.10 0.00 N	24.99 1.95 0.00 N	39.28 3.14 0.00 N	55.05 4.20 0.00 N	52.08 3.58 0.00 N	78.71 4.66 0.00 N	63.91 3.10 0.00 N	67.40 3.63 -2.09 N	61.23 3.36 0.00 N	75.51 4.38 0.00 N	56.35 3.25 0.00 N	55.41 2.95 0.00 N	63.34 3.35 0.00 N	71.16 3.91 0.00 N	62.18 3.57 0.00 N	69.94 3.86 0.00 N	66.67 3.54 0.00 N	60.90 3.36 0.00 N	62.24 3.16 -2.56 N	63.68 3.64 0.00 N	46.65 2.55 0.00 N	44.90 2.09 0.00 N
GINNA____ 23603	54.57 -1.06 0.00 N	32.45 -0.72 0.00 N	23.88 -0.53 0.00 N	22.52 -0.52 0.00 N	35.28 -0.87 0.00 N	49.79 -1.06 0.00 N	47.60 -0.91 0.00 N	71.80 -2.25 0.00 N	58.50 -2.31 0.00 N	60.16 -1.77 -0.26 N	56.31 -1.56 0.00 N	69.05 -2.08 0.00 N	51.37 -1.72 0.00 N	50.37 -2.09 0.00 N	57.88 -2.10 0.00 N	64.56 -2.70 0.00 N	56.45 -2.16 0.00 N	63.33 -2.75 0.00 N	60.54 -2.59 0.00 N	55.15 -2.39 0.00 N	54.30 -2.53 -0.31 N	57.79 -2.25 0.00 N	42.49 -1.61 0.00 N	41.27 -1.53 0.00 N
GLEN PARK____ 23778	57.91 2.28 0.00 N	34.48 1.30 0.00 N	25.34 0.93 0.00 N	23.92 0.88 0.00 N	37.51 1.37 0.00 N	52.92 2.07 0.00 N	50.41 1.91 0.00 N	75.72 1.67 0.00 N	61.20 0.39 0.00 N	63.11 1.34 -0.09 N	59.07 1.20 0.00 N	72.62 1.49 0.00 N	54.20 1.10 0.00 N	53.31 0.85 0.00 N	61.42 1.44 0.00 N	68.94 1.68 0.00 N	60.23 1.63 0.00 N	67.92 1.84 0.00 N	64.68 1.55 0.00 N	58.99 1.45 0.00 N	57.51 0.88 -0.11 N	61.39 1.35 0.00 N	44.73 0.63 0.00 N	43.17 0.36 0.00 N

GLENWOOD_IC_1_G5 23712	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
GLENWOOD_IC_2_G1 23688	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.61 4.80 -1.20 N	71.50 5.42 0.00 N	68.53 4.91 -0.50 N	62.57 4.37 -0.65 N	63.41 4.31 -2.57 N	64.67 4.34 -0.28 N	54.21 3.07 -7.04 N	51.58 2.84 -5.93 N
GLENWOOD_IC_3_G1 23689	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.61 4.80 -1.20 N	71.50 5.42 0.00 N	68.53 4.91 -0.50 N	62.57 4.37 -0.65 N	63.41 4.31 -2.57 N	64.67 4.34 -0.28 N	54.21 3.07 -7.04 N	51.58 2.84 -5.93 N
GLENWOOD___4 23550	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
GLENWOOD___5 23614	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
GLOBAL GREEN_PORT_GT1 23814	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
GOUDEY___7 23579	55.24 -0.39 0.00 N	33.17 0.00 0.00 N	24.48 0.07 0.00 N	23.10 0.06 0.00 N	36.19 0.05 0.00 N	50.71 -0.14 0.00 N	48.54 0.04 0.00 N	75.00 0.94 0.00 N	61.71 0.90 0.00 N	62.95 0.60 -0.67 N	58.21 0.34 0.00 N	71.59 0.46 0.00 N	53.37 0.27 0.00 N	52.78 0.32 0.00 N	60.29 0.30 0.00 N	67.70 0.45 0.00 N	58.78 0.18 0.00 N	66.64 0.56 0.00 N	63.54 0.41 0.00 N	58.03 0.48 0.00 N	57.93 0.58 -0.82 N	60.45 0.41 0.00 N	44.21 0.10 0.00 N	42.95 0.14 0.00 N
GOUDEY___8 23580	55.13 -0.50 0.00 N	33.07 -0.10 0.00 N	24.45 0.04 0.00 N	23.07 0.03 0.00 N	36.10 -0.04 0.00 N	50.49 -0.36 0.00 N	48.31 -0.19 0.00 N	74.64 0.58 0.00 N	61.40 0.59 0.00 N	62.63 0.29 -0.67 N	58.00 0.12 0.00 N	71.40 0.27 0.00 N	53.22 0.13 0.00 N	52.64 0.18 0.00 N	60.13 0.14 0.00 N	67.52 0.27 0.00 N	58.63 0.02 0.00 N	66.46 0.38 0.00 N	63.37 0.24 0.00 N	57.86 0.32 0.00 N	57.76 0.42 -0.82 N	60.29 0.25 0.00 N	44.09 -0.01 0.00 N	42.87 0.06 0.00 N
GOWANUS_GT_1_GRP 23732	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT_2_GRP 23617	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT_3_GRP 23618	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT_4_GRP 23751	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT1_1 24077	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N

GOWANUS_GT1_2 24078	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_3 24079	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_4 24080	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_5 24084	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_6 24111	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_7 24112	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT1_8 24113	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT2_1 24114	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_2 24115	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_3 24116	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_4 24117	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_5 24118	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_6 24119	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N

GOWANUS_GT2_7 24120	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT2_8 24121	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT3_1 24122	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_2 24123	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_3 24124	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_4 24125	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_5 24126	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_6 24127	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_7 24128	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT3_8 24129	57.93 2.30 0.00 N	34.56 1.39 0.00 N	25.39 0.98 0.00 N	23.94 0.90 0.00 N	37.54 1.39 0.00 N	52.98 2.13 0.00 N	50.92 2.42 0.00 N	78.84 4.78 0.00 N	65.45 4.64 0.00 N	67.97 4.16 -2.13 N	62.01 4.14 0.00 N	76.46 5.33 0.00 N	56.93 3.83 0.00 N	56.31 3.86 0.00 N	64.26 4.28 0.00 N	72.36 5.10 0.00 N	62.88 4.28 0.00 N	71.20 5.12 0.00 N	67.62 4.49 0.00 N	61.60 4.05 0.00 N	64.89 4.22 -4.15 N	65.24 4.08 -1.12 N	46.80 2.70 0.00 N	45.17 2.36 0.00 N
GOWANUS_GT4_1 24130	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_2 24131	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_3 24132	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N

GOWANUS_GT4_4 24133	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_5 24134	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_6 24135	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_7 24136	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GOWANUS_GT4_8 24137	57.96 2.33 0.00 N	34.58 1.41 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.55 1.41 0.00 N	53.00 2.16 0.00 N	50.95 2.44 0.00 N	78.89 4.83 0.00 N	65.50 4.69 0.00 N	68.02 4.21 -2.13 N	62.06 4.19 0.00 N	76.51 5.38 0.00 N	56.97 3.87 0.00 N	56.36 3.90 0.00 N	64.30 4.32 0.00 N	72.41 5.15 0.00 N	62.93 4.32 0.00 N	71.25 5.17 0.00 N	67.66 4.53 0.00 N	61.64 4.09 0.00 N	64.94 4.26 -4.15 N	65.28 4.12 -1.12 N	46.83 2.72 0.00 N	45.19 2.39 0.00 N
GRAHMSVILLE___HY 23607	57.14 1.50 0.00 N	34.05 0.88 0.00 N	25.05 0.64 0.00 N	23.64 0.59 0.00 N	37.09 0.95 0.00 N	52.24 1.39 0.00 N	50.06 1.55 0.00 N	77.62 3.57 0.00 N	64.32 3.51 0.00 N	66.75 3.22 -1.84 N	61.03 3.15 0.00 N	75.22 4.09 0.00 N	56.19 3.09 0.00 N	55.60 3.14 0.00 N	63.39 3.41 0.00 N	71.33 4.08 0.00 N	62.00 3.40 0.00 N	70.20 4.12 0.00 N	66.93 3.80 0.00 N	61.02 3.47 0.00 N	62.45 3.66 -2.26 N	63.38 3.34 0.00 N	46.25 2.15 0.00 N	44.71 1.91 0.00 N
GREENIDGE___3 23582	52.22 -3.41 0.00 N	31.26 -1.91 0.00 N	23.30 -1.11 0.00 N	21.87 -1.17 0.00 N	34.01 -2.13 0.00 N	47.34 -3.50 0.00 N	45.31 -3.20 0.00 N	69.63 -4.43 0.00 N	57.64 -3.17 0.00 N	58.41 -3.68 -0.41 N	54.20 -3.67 0.00 N	66.29 -4.84 0.00 N	49.58 -3.51 0.00 N	49.05 -3.41 0.00 N	56.18 -3.80 0.00 N	62.66 -4.60 0.00 N	54.57 -4.03 0.00 N	61.60 -4.48 0.00 N	58.96 -4.16 0.00 N	53.90 -3.65 0.00 N	53.53 -3.49 -0.50 N	56.18 -3.86 0.00 N	41.36 -2.74 0.00 N	40.85 -1.95 0.00 N
GREENIDGE___4 23583	51.83 -3.80 0.00 N	31.06 -2.11 0.00 N	23.22 -1.18 0.00 N	21.87 -1.17 0.00 N	34.00 -2.14 0.00 N	47.19 -3.66 0.00 N	45.12 -3.39 0.00 N	69.33 -4.72 0.00 N	57.38 -3.43 0.00 N	58.20 -3.88 -0.41 N	54.10 -3.77 0.00 N	66.21 -4.92 0.00 N	49.52 -3.58 0.00 N	48.99 -3.46 0.00 N	56.13 -3.86 0.00 N	62.60 -4.66 0.00 N	54.51 -4.09 0.00 N	61.54 -4.54 0.00 N	58.92 -4.21 0.00 N	53.84 -3.71 0.00 N	53.48 -3.55 -0.50 N	56.14 -3.90 0.00 N	41.33 -2.77 0.00 N	40.85 -1.96 0.00 N
HARZA MOOSE___RIVER 24016	57.50 1.87 0.00 N	34.25 1.08 0.00 N	25.18 0.77 0.00 N	23.77 0.73 0.00 N	37.28 1.14 0.00 N	52.50 1.65 0.00 N	50.06 1.56 0.00 N	76.00 1.95 0.00 N	62.02 1.21 0.00 N	63.36 1.68 -0.01 N	59.42 1.55 0.00 N	73.06 1.93 0.00 N	54.55 1.45 0.00 N	53.83 1.37 0.00 N	61.78 1.80 0.00 N	69.29 2.04 0.00 N	60.43 1.82 0.00 N	68.12 2.04 0.00 N	64.97 1.85 0.00 N	59.28 1.73 0.00 N	58.00 1.47 -0.01 N	61.81 1.76 0.00 N	45.23 1.13 0.00 N	43.77 0.96 0.00 N
HEMPSTEAD___ 23647	57.90 2.27 0.00 N	34.57 1.40 0.00 N	25.40 0.99 0.00 N	23.95 0.91 0.00 N	37.59 1.45 0.00 N	52.91 2.06 0.00 N	52.77 2.44 -1.82 N	78.37 4.31 0.00 N	64.81 4.00 0.00 N	67.32 3.51 -2.13 N	61.53 3.66 0.00 N	75.78 4.65 0.00 N	57.52 3.47 -0.95 N	67.05 3.77 -10.83 N	71.34 4.15 -7.20 N	73.23 4.83 -1.15 N	63.98 4.04 -1.33 N	70.73 4.65 0.00 N	68.23 4.08 -1.03 N	63.13 3.93 -1.65 N	64.39 3.97 -3.89 N	64.51 3.72 -0.76 N	54.51 2.66 -7.75 N	51.31 2.57 -5.93 N
HICKLING___1 23621	54.69 -0.94 0.00 N	32.72 -0.45 0.00 N	24.11 -0.29 0.00 N	22.75 -0.30 0.00 N	35.63 -0.51 0.00 N	50.12 -0.73 0.00 N	48.21 -0.30 0.00 N	74.79 0.73 0.00 N	61.76 0.95 0.00 N	62.72 0.51 -0.53 N	58.29 0.42 0.00 N	71.69 0.56 0.00 N	53.44 0.34 0.00 N	52.83 0.38 0.00 N	60.39 0.40 0.00 N	67.65 0.40 0.00 N	58.72 0.11 0.00 N	66.57 0.49 0.00 N	63.58 0.45 0.00 N	58.07 0.53 0.00 N	57.93 0.75 -0.65 N	60.58 0.53 0.00 N	44.18 0.07 0.00 N	42.82 0.01 0.00 N
HICKLING___2 23622	54.70 -0.93 0.00 N	32.72 -0.45 0.00 N	24.12 -0.29 0.00 N	22.75 -0.29 0.00 N	35.64 -0.50 0.00 N	50.13 -0.72 0.00 N	48.22 -0.29 0.00 N	74.81 0.75 0.00 N	61.77 0.96 0.00 N	62.74 0.53 -0.53 N	58.31 0.43 0.00 N	71.70 0.58 0.00 N	53.45 0.36 0.00 N	52.85 0.39 0.00 N	60.40 0.42 0.00 N	67.67 0.41 0.00 N	58.73 0.13 0.00 N	66.58 0.50 0.00 N	63.59 0.46 0.00 N	58.09 0.55 0.00 N	57.95 0.77 -0.65 N	60.59 0.55 0.00 N	44.19 0.08 0.00 N	42.83 0.02 0.00 N
HIGH FALLS___HY 23754	56.37 0.74 0.00 N	33.63 0.46 0.00 N	24.74 0.33 0.00 N	23.35 0.31 0.00 N	36.64 0.50 0.00 N	51.53 0.68 0.00 N	49.20 0.69 0.00 N	75.65 1.59 0.00 N	62.15 1.34 0.00 N	64.93 1.11 -2.15 N	58.93 1.05 0.00 N	72.56 1.43 0.00 N	54.20 1.10 0.00 N	53.53 1.07 0.00 N	61.10 1.12 0.00 N	68.63 1.38 0.00 N	59.77 1.16 0.00 N	67.48 1.40 0.00 N	64.45 1.32 0.00 N	58.60 1.05 0.00 N	60.31 1.15 -2.63 N	61.03 0.99 0.00 N	44.60 0.49 0.00 N	43.13 0.32 0.00 N

HOLTSVILLE_IC_1 23690	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_2 23691	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_3 23692	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_4 23693	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_5 23694	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_6 23695	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.54 3.76 -1.17 N	69.93 3.85 0.00 N	66.82 3.31 -0.38 N	61.41 3.44 -0.43 N	62.04 3.24 -2.27 N	63.12 2.90 -0.17 N	53.46 2.48 -6.88 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_7 23696	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.54 3.76 -1.17 N	69.93 3.85 0.00 N	66.82 3.31 -0.38 N	61.41 3.44 -0.43 N	62.04 3.24 -2.27 N	63.12 2.90 -0.17 N	53.46 2.48 -6.88 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_8 23697	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.54 3.76 -1.17 N	69.93 3.85 0.00 N	66.82 3.31 -0.38 N	61.41 3.44 -0.43 N	62.04 3.24 -2.27 N	63.12 2.90 -0.17 N	53.46 2.48 -6.88 N	51.54 2.80 -5.93 N
HOLTSVILLE_IC_9 23698	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.54 3.76 -1.17 N	69.93 3.85 0.00 N	66.82 3.31 -0.38 N	61.41 3.44 -0.43 N	62.04 3.24 -2.27 N	63.12 2.90 -0.17 N	53.46 2.48 -6.88 N	51.54 2.80 -5.93 N

HQ_GEN_CEDARS 23644	57.51 1.88 0.00 N	34.17 1.00 0.00 N	25.11 0.71 0.00 N	23.69 0.65 0.00 N	37.13 0.99 0.00 N	52.54 1.69 0.00 N	49.89 1.39 0.00 N	75.35 1.30 0.00 N	61.54 0.73 0.00 N	63.13 1.46 0.01 N	59.25 1.38 0.00 N	72.73 1.61 0.00 N	54.42 1.33 0.00 N	53.78 1.32 0.00 N	61.84 1.85 0.00 N	69.05 1.80 0.00 N	60.44 1.84 0.00 N	68.14 2.06 0.00 N	64.93 1.81 0.00 N	59.10 1.56 0.00 N	57.82 1.31 0.02 N	62.31 2.26 0.00 N	45.53 1.43 0.00 N	43.95 1.15 0.00 N
HQ_GEN_CHAT DC 23651	55.59 -0.24 0.00 N	40.00 0.23 -0.85 N	24.29 -0.12 0.00 N	22.92 -0.12 0.00 N	35.93 -0.21 0.00 N	50.64 -0.20 0.00 N	48.37 -0.13 0.00 N	73.53 -0.53 0.00 N	60.38 -0.43 0.00 N	61.34 -0.33 0.01 N	57.55 -0.32 0.00 N	70.64 -0.48 0.00 N	52.74 -0.36 0.00 N	52.13 -0.33 0.00 N	59.71 -0.27 0.00 N	66.79 -0.46 0.00 N	58.25 -0.36 0.00 N	65.65 -0.43 0.00 N	62.74 -0.39 0.00 N	57.11 -0.43 0.00 N	56.05 -0.46 0.01 N	59.80 -0.24 0.00 N	43.88 -0.23 0.00 N	42.68 -0.13 0.00 N
HUDAV+59+74_TH_GRP 23620	57.40 1.77 0.00 N	34.25 1.07 0.00 N	25.16 0.76 0.00 N	23.73 0.69 0.00 N	37.22 1.08 0.00 N	52.51 1.66 0.00 N	50.46 1.95 0.00 N	78.10 4.04 0.00 N	64.76 3.95 0.00 N	67.27 3.46 -2.13 N	61.30 3.43 0.00 N	75.57 4.44 0.00 N	56.32 3.22 0.00 N	55.74 3.28 0.00 N	63.60 3.62 0.00 N	71.58 4.33 0.00 N	62.26 3.65 0.00 N	70.47 4.39 0.00 N	66.95 3.82 0.00 N	61.01 3.46 0.00 N	62.70 3.57 -2.62 N	63.39 3.35 0.00 N	46.32 2.22 0.00 N	44.77 1.96 0.00 N
HUDSON AVE_GT_3 23810	57.40 1.77 0.00 N	34.25 1.07 0.00 N	25.16 0.76 0.00 N	23.73 0.69 0.00 N	37.22 1.08 0.00 N	52.51 1.66 0.00 N	50.46 1.95 0.00 N	78.10 4.04 0.00 N	64.76 3.95 0.00 N	67.27 3.46 -2.13 N	61.30 3.43 0.00 N	75.57 4.44 0.00 N	56.32 3.22 0.00 N	55.74 3.28 0.00 N	63.60 3.62 0.00 N	71.58 4.33 0.00 N	62.26 3.65 0.00 N	70.47 4.39 0.00 N	66.95 3.82 0.00 N	61.01 3.46 0.00 N	62.70 3.57 -2.62 N	63.39 3.35 0.00 N	46.32 2.22 0.00 N	44.77 1.96 0.00 N
HUDSON AVE_GT_4 23540	57.40 1.77 0.00 N	34.25 1.07 0.00 N	25.16 0.76 0.00 N	23.73 0.69 0.00 N	37.22 1.08 0.00 N	52.51 1.66 0.00 N	50.46 1.95 0.00 N	78.10 4.04 0.00 N	64.76 3.95 0.00 N	67.27 3.46 -2.13 N	61.30 3.43 0.00 N	75.57 4.44 0.00 N	56.32 3.22 0.00 N	55.74 3.28 0.00 N	63.60 3.62 0.00 N	71.58 4.33 0.00 N	62.26 3.65 0.00 N	70.47 4.39 0.00 N	66.95 3.82 0.00 N	61.01 3.46 0.00 N	62.70 3.57 -2.62 N	63.39 3.35 0.00 N	46.32 2.22 0.00 N	44.77 1.96 0.00 N
HUDSON AVE_GT_5 23657	57.40 1.77 0.00 N	34.25 1.07 0.00 N	25.16 0.76 0.00 N	23.73 0.69 0.00 N	37.22 1.08 0.00 N	52.51 1.66 0.00 N	50.46 1.95 0.00 N	78.10 4.04 0.00 N	64.76 3.95 0.00 N	67.27 3.46 -2.13 N	61.30 3.43 0.00 N	75.57 4.44 0.00 N	56.32 3.22 0.00 N	55.74 3.28 0.00 N	63.60 3.62 0.00 N	71.58 4.33 0.00 N	62.26 3.65 0.00 N	70.47 4.39 0.00 N	66.95 3.82 0.00 N	61.01 3.46 0.00 N	62.70 3.57 -2.62 N	63.39 3.35 0.00 N	46.32 2.22 0.00 N	44.77 1.96 0.00 N
HUDSON_AVE_10 24168	57.01 1.38 0.00 N	34.02 0.84 0.00 N	25.00 0.59 0.00 N	23.57 0.53 0.00 N	36.98 0.84 0.00 N	52.14 1.29 0.00 N	50.15 1.64 0.00 N	77.56 3.50 0.00 N	64.26 3.45 0.00 N	66.76 2.95 -2.13 N	60.79 2.91 0.00 N	74.89 3.77 0.00 N	55.84 2.75 0.00 N	55.22 2.76 0.00 N	63.00 3.02 0.00 N	70.90 3.65 0.00 N	61.70 3.09 0.00 N	69.80 3.72 0.00 N	66.33 3.20 0.00 N	60.44 2.90 0.00 N	62.13 3.00 -2.62 N	62.83 2.79 0.00 N	46.02 1.92 0.00 N	44.48 1.68 0.00 N
HUNTLEY___63 23557	50.52 -5.11 0.00 N	30.13 -3.04 0.00 N	22.27 -2.14 0.00 N	21.07 -1.97 0.00 N	32.89 -3.25 0.00 N	46.18 -4.66 0.00 N	43.79 -4.72 0.00 N	66.68 -7.37 0.00 N	55.64 -5.17 0.00 N	56.13 -5.89 -0.33 N	52.48 -5.39 0.00 N	64.03 -7.10 0.00 N	48.20 -4.90 0.00 N	47.91 -4.55 0.00 N	54.98 -5.00 0.00 N	61.10 -6.15 0.00 N	53.29 -5.31 0.00 N	60.07 -6.01 0.00 N	57.68 -5.45 0.00 N	52.44 -5.10 0.00 N	51.90 -5.04 -0.42 N	54.74 -5.30 0.00 N	40.46 -3.65 0.00 N	39.86 -2.95 0.00 N
HUNTLEY___64 23558	50.52 -5.11 0.00 N	30.13 -3.04 0.00 N	22.27 -2.14 0.00 N	21.07 -1.97 0.00 N	32.89 -3.25 0.00 N	46.18 -4.66 0.00 N	43.79 -4.72 0.00 N	66.68 -7.37 0.00 N	55.64 -5.17 0.00 N	56.13 -5.89 -0.33 N	52.48 -5.39 0.00 N	64.03 -7.10 0.00 N	48.20 -4.90 0.00 N	47.91 -4.55 0.00 N	54.98 -5.00 0.00 N	61.10 -6.15 0.00 N	53.29 -5.31 0.00 N	60.07 -6.01 0.00 N	57.68 -5.45 0.00 N	52.44 -5.10 0.00 N	51.90 -5.04 -0.42 N	54.74 -5.30 0.00 N	40.46 -3.65 0.00 N	39.86 -2.95 0.00 N
HUNTLEY___65 23559	50.52 -5.11 0.00 N	30.13 -3.04 0.00 N	22.27 -2.14 0.00 N	21.07 -1.97 0.00 N	32.89 -3.25 0.00 N	46.18 -4.66 0.00 N	43.79 -4.72 0.00 N	66.68 -7.37 0.00 N	55.64 -5.17 0.00 N	56.13 -5.89 -0.33 N	52.48 -5.39 0.00 N	64.03 -7.10 0.00 N	48.20 -4.90 0.00 N	47.91 -4.55 0.00 N	54.98 -5.00 0.00 N	61.10 -6.15 0.00 N	53.29 -5.31 0.00 N	60.07 -6.01 0.00 N	57.68 -5.45 0.00 N	52.44 -5.10 0.00 N	51.90 -5.04 -0.42 N	54.74 -5.30 0.00 N	40.46 -3.65 0.00 N	39.86 -2.95 0.00 N
HUNTLEY___66 23560	50.52 -5.11 0.00 N	30.13 -3.04 0.00 N	22.27 -2.14 0.00 N	21.07 -1.97 0.00 N	32.89 -3.25 0.00 N	46.18 -4.66 0.00 N	43.79 -4.72 0.00 N	66.68 -7.37 0.00 N	55.64 -5.17 0.00 N	56.13 -5.89 -0.33 N	52.48 -5.39 0.00 N	64.03 -7.10 0.00 N	48.20 -4.90 0.00 N	47.91 -4.55 0.00 N	54.98 -5.00 0.00 N	61.10 -6.15 0.00 N	53.29 -5.31 0.00 N	60.07 -6.01 0.00 N	57.68 -5.45 0.00 N	52.44 -5.10 0.00 N	51.90 -5.04 -0.42 N	54.74 -5.30 0.00 N	40.46 -3.65 0.00 N	39.86 -2.95 0.00 N
HUNTLEY___67 23561	50.13 -5.50 0.00 N	29.82 -3.35 0.00 N	22.02 -2.39 0.00 N	20.84 -2.20 0.00 N	32.51 -3.63 0.00 N	45.73 -5.12 0.00 N	43.49 -5.02 0.00 N	66.15 -7.90 0.00 N	55.23 -5.58 0.00 N	55.73 -6.29 -0.34 N	52.12 -5.76 0.00 N	63.53 -7.60 0.00 N	47.84 -5.26 0.00 N	47.63 -4.83 0.00 N	54.68 -5.30 0.00 N	60.76 -6.50 0.00 N	52.96 -5.65 0.00 N	59.70 -6.38 0.00 N	57.34 -5.78 0.00 N	52.15 -5.39 0.00 N	51.58 -5.36 -0.42 N	54.40 -5.64 0.00 N	40.27 -3.84 0.00 N	39.74 -3.06 0.00 N
HUNTLEY___68 23562	50.13 -5.50 0.00 N	29.82 -3.35 0.00 N	22.01 -2.39 0.00 N	20.84 -2.20 0.00 N	32.51 -3.63 0.00 N	45.73 -5.12 0.00 N	43.49 -5.02 0.00 N	66.15 -7.90 0.00 N	55.23 -5.58 0.00 N	55.72 -6.29 -0.34 N	52.11 -5.76 0.00 N	63.52 -7.60 0.00 N	47.84 -5.26 0.00 N	47.62 -4.83 0.00 N	54.68 -5.31 0.00 N	60.75 -6.50 0.00 N	52.96 -5.65 0.00 N	59.70 -6.38 0.00 N	57.34 -5.79 0.00 N	52.15 -5.40 0.00 N	51.58 -5.37 -0.42 N	54.40 -5.64 0.00 N	40.26 -3.84 0.00 N	39.74 -3.06 0.00 N

INDECK___CORINTH 23802	59.74 4.10 0.00 N	35.42 2.25 0.00 N	25.98 1.58 0.00 N	24.52 1.48 0.00 N	38.78 2.64 0.00 N	54.76 3.92 0.00 N	52.11 3.60 0.00 N	79.01 4.96 0.00 N	64.01 3.20 0.00 N	69.13 4.69 -2.76 N	62.17 4.30 0.00 N	76.49 5.36 0.00 N	56.99 3.89 0.00 N	56.31 3.85 0.00 N	64.03 4.05 0.00 N	72.38 5.12 0.00 N	63.37 4.76 0.00 N	71.05 4.97 0.00 N	67.88 4.75 0.00 N	62.05 4.51 0.00 N	64.13 4.22 -3.39 N	64.31 4.27 0.00 N	46.94 2.84 0.00 N	44.97 2.17 0.00 N
INDECK___ILION 23567	57.22 1.59 0.00 N	34.10 0.93 0.00 N	25.07 0.66 0.00 N	23.66 0.62 0.00 N	37.21 1.07 0.00 N	52.31 1.47 0.00 N	49.98 1.48 0.00 N	76.72 2.67 0.00 N	63.00 2.19 0.00 N	63.86 2.23 0.05 N	59.92 2.05 0.00 N	73.75 2.63 0.00 N	55.01 1.91 0.00 N	54.33 1.88 0.00 N	61.89 1.90 0.00 N	69.67 2.42 0.00 N	60.71 2.10 0.00 N	68.44 2.36 0.00 N	65.36 2.23 0.00 N	59.70 2.15 0.00 N	58.64 2.17 0.06 N	62.02 1.97 0.00 N	45.39 1.29 0.00 N	43.82 1.02 0.00 N
INDECK___OLEAN 23982	54.24 -1.39 0.00 N	32.20 -0.97 0.00 N	23.83 -0.58 0.00 N	22.58 -0.46 0.00 N	35.33 -0.81 0.00 N	49.86 -0.98 0.00 N	47.90 -0.61 0.00 N	73.82 -0.24 0.00 N	61.94 1.13 0.00 N	62.83 0.79 -0.37 N	58.74 0.87 0.00 N	71.83 0.70 0.00 N	53.91 0.81 0.00 N	53.72 1.26 0.00 N	61.49 1.51 0.00 N	68.43 1.18 0.00 N	59.47 0.86 0.00 N	67.07 0.99 0.00 N	64.32 1.19 0.00 N	58.48 0.93 0.00 N	58.17 1.18 -0.46 N	61.27 1.23 0.00 N	44.77 0.67 0.00 N	43.59 0.78 0.00 N
INDECK___OSWEGO 23783	54.67 -0.96 0.00 N	32.58 -0.59 0.00 N	23.98 -0.43 0.00 N	22.64 -0.40 0.00 N	35.49 -0.65 0.00 N	49.95 -0.90 0.00 N	47.63 -0.88 0.00 N	72.47 -1.58 0.00 N	59.32 -1.49 0.00 N	60.38 -1.46 -0.16 N	56.49 -1.38 0.00 N	69.38 -1.75 0.00 N	51.81 -1.29 0.00 N	51.17 -1.29 0.00 N	58.65 -1.34 0.00 N	65.69 -1.56 0.00 N	57.26 -1.35 0.00 N	64.58 -1.51 0.00 N	61.69 -1.44 0.00 N	56.24 -1.30 0.00 N	55.36 -1.36 -0.20 N	58.66 -1.38 0.00 N	43.18 -0.92 0.00 N	41.97 -0.84 0.00 N
INDECK___YERKES 23781	50.48 -5.15 0.00 N	30.11 -3.06 0.00 N	22.26 -2.15 0.00 N	21.05 -1.99 0.00 N	32.87 -3.27 0.00 N	46.14 -4.70 0.00 N	43.74 -4.76 0.00 N	66.60 -7.45 0.00 N	55.57 -5.24 0.00 N	56.05 -5.96 -0.33 N	52.41 -5.46 0.00 N	63.94 -7.18 0.00 N	48.14 -4.96 0.00 N	47.85 -4.61 0.00 N	54.92 -5.07 0.00 N	61.03 -6.23 0.00 N	53.22 -5.38 0.00 N	60.00 -6.08 0.00 N	57.61 -5.51 0.00 N	52.38 -5.17 0.00 N	51.84 -5.10 -0.42 N	54.67 -5.37 0.00 N	40.41 -3.69 0.00 N	39.82 -2.98 0.00 N
INDIAN POINT_GT_1 24139	56.60 0.97 0.00 N	33.77 0.60 0.00 N	24.82 0.41 0.00 N	23.42 0.38 0.00 N	36.74 0.60 0.00 N	51.78 0.94 0.00 N	49.67 1.16 0.00 N	76.74 2.69 0.00 N	63.52 2.71 0.00 N	66.11 2.32 -2.12 N	60.18 2.31 0.00 N	74.16 3.03 0.00 N	55.29 2.20 0.00 N	54.73 2.28 0.00 N	62.43 2.44 0.00 N	70.24 2.98 0.00 N	61.09 2.48 0.00 N	69.12 3.04 0.00 N	65.78 2.66 0.00 N	59.97 2.42 0.00 N	61.65 2.54 -2.59 N	62.33 2.29 0.00 N	45.58 1.47 0.00 N	44.10 1.29 0.00 N
INDIAN POINT_GT_2 23659	56.60 0.97 0.00 N	33.77 0.60 0.00 N	24.82 0.41 0.00 N	23.42 0.38 0.00 N	36.74 0.60 0.00 N	51.78 0.94 0.00 N	49.67 1.16 0.00 N	76.74 2.69 0.00 N	63.52 2.71 0.00 N	66.11 2.32 -2.12 N	60.18 2.31 0.00 N	74.16 3.03 0.00 N	55.29 2.20 0.00 N	54.73 2.28 0.00 N	62.43 2.44 0.00 N	70.24 2.98 0.00 N	61.09 2.48 0.00 N	69.12 3.04 0.00 N	65.78 2.66 0.00 N	59.97 2.42 0.00 N	61.65 2.54 -2.59 N	62.33 2.29 0.00 N	45.58 1.47 0.00 N	44.10 1.29 0.00 N
INDIAN POINT_GT_3 24019	56.60 0.97 0.00 N	33.77 0.60 0.00 N	24.82 0.41 0.00 N	23.42 0.38 0.00 N	36.74 0.60 0.00 N	51.78 0.94 0.00 N	49.67 1.16 0.00 N	76.74 2.69 0.00 N	63.52 2.71 0.00 N	66.11 2.32 -2.12 N	60.18 2.31 0.00 N	74.16 3.03 0.00 N	55.29 2.20 0.00 N	54.73 2.28 0.00 N	62.43 2.44 0.00 N	70.24 2.98 0.00 N	61.09 2.48 0.00 N	69.12 3.04 0.00 N	65.78 2.66 0.00 N	59.97 2.42 0.00 N	61.65 2.54 -2.59 N	62.33 2.29 0.00 N	45.58 1.47 0.00 N	44.10 1.29 0.00 N
INDIAN POINT___2 23530	56.26 0.63 0.00 N	33.56 0.39 0.00 N	24.67 0.27 0.00 N	23.28 0.24 0.00 N	36.52 0.37 0.00 N	51.47 0.62 0.00 N	49.37 0.86 0.00 N	76.28 2.23 0.00 N	63.16 2.35 0.00 N	65.72 1.95 -2.09 N	59.84 1.97 0.00 N	73.74 2.61 0.00 N	54.98 1.88 0.00 N	54.42 1.96 0.00 N	62.08 2.09 0.00 N	69.84 2.59 0.00 N	60.75 2.14 0.00 N	68.74 2.66 0.00 N	65.42 2.29 0.00 N	59.64 2.09 0.00 N	61.30 2.21 -2.56 N	61.99 1.95 0.00 N	45.32 1.22 0.00 N	43.85 1.05 0.00 N
INDIAN POINT___3 23531	56.21 0.58 0.00 N	33.53 0.36 0.00 N	24.65 0.25 0.00 N	23.26 0.22 0.00 N	36.49 0.35 0.00 N	51.42 0.58 0.00 N	49.31 0.81 0.00 N	76.17 2.12 0.00 N	63.04 2.23 0.00 N	65.63 1.84 -2.12 N	59.73 1.86 0.00 N	73.60 2.47 0.00 N	54.87 1.78 0.00 N	54.31 1.86 0.00 N	61.95 1.97 0.00 N	69.70 2.45 0.00 N	60.62 2.01 0.00 N	68.59 2.51 0.00 N	65.29 2.16 0.00 N	59.52 1.97 0.00 N	61.21 2.09 -2.59 N	61.87 1.83 0.00 N	45.24 1.14 0.00 N	43.78 0.97 0.00 N
INDIAN PT_GT_GRP 23687	56.60 0.97 0.00 N	33.77 0.60 0.00 N	24.82 0.41 0.00 N	23.42 0.38 0.00 N	36.74 0.60 0.00 N	51.78 0.94 0.00 N	49.67 1.16 0.00 N	76.74 2.69 0.00 N	63.52 2.71 0.00 N	66.11 2.32 -2.12 N	60.18 2.31 0.00 N	74.16 3.03 0.00 N	55.29 2.20 0.00 N	54.73 2.28 0.00 N	62.43 2.44 0.00 N	70.24 2.98 0.00 N	61.09 2.48 0.00 N	69.12 3.04 0.00 N	65.78 2.66 0.00 N	59.97 2.42 0.00 N	61.65 2.54 -2.59 N	62.33 2.29 0.00 N	45.58 1.47 0.00 N	44.10 1.29 0.00 N
IP CORINTH___1 23988	59.74 4.10 0.00 N	35.42 2.25 0.00 N	25.98 1.58 0.00 N	24.52 1.48 0.00 N	38.78 2.64 0.00 N	54.76 3.92 0.00 N	52.11 3.60 0.00 N	79.01 4.96 0.00 N	64.01 3.20 0.00 N	69.13 4.69 -2.76 N	62.17 4.30 0.00 N	76.49 5.36 0.00 N	56.99 3.89 0.00 N	56.31 3.85 0.00 N	64.03 4.05 0.00 N	72.38 5.12 0.00 N	63.37 4.76 0.00 N	71.05 4.97 0.00 N	67.88 4.75 0.00 N	62.05 4.51 0.00 N	64.13 4.22 -3.39 N	64.31 4.27 0.00 N	46.94 2.84 0.00 N	44.97 2.17 0.00 N
IP___TICONDEROGA 23804	61.33 5.70 0.00 N	36.32 3.14 0.00 N	26.66 2.25 0.00 N	25.21 2.17 0.00 N	40.14 4.00 0.00 N	56.87 6.03 0.00 N	53.17 4.66 0.00 N	80.10 6.05 0.00 N	64.73 3.92 0.00 N	69.99 5.64 -2.68 N	62.80 4.93 0.00 N	77.21 6.09 0.00 N	57.63 4.54 0.00 N	57.33 4.87 0.00 N	64.76 4.78 0.00 N	73.80 6.55 0.00 N	64.63 6.03 0.00 N	72.25 6.17 0.00 N	69.10 5.98 0.00 N	62.82 5.28 0.00 N	64.42 4.62 -3.28 N	64.74 4.70 0.00 N	47.96 3.86 0.00 N	46.41 3.60 0.00 N

JARVIS____ 23743	55.85 0.22 0.00 N	33.30 0.13 0.00 N	24.50 0.09 0.00 N	23.13 0.09 0.00 N	36.30 0.15 0.00 N	51.04 0.20 0.00 N	48.68 0.17 0.00 N	74.42 0.37 0.00 N	61.12 0.31 0.00 N	61.93 0.30 0.05 N	58.15 0.28 0.00 N	71.50 0.38 0.00 N	53.37 0.27 0.00 N	52.72 0.26 0.00 N	60.23 0.25 0.00 N	67.59 0.34 0.00 N	58.89 0.29 0.00 N	66.40 0.32 0.00 N	63.42 0.30 0.00 N	57.84 0.29 0.00 N	56.77 0.30 0.06 N	60.30 0.25 0.00 N	44.28 0.18 0.00 N	42.94 0.13 0.00 N
JENNISON____1 23625	58.02 2.38 0.00 N	34.73 1.56 0.00 N	25.56 1.15 0.00 N	24.12 1.08 0.00 N	37.82 1.68 0.00 N	53.19 2.35 0.00 N	51.06 2.56 0.00 N	78.77 4.71 0.00 N	64.87 4.06 0.00 N	66.36 3.96 -0.72 N	61.57 3.70 0.00 N	75.79 4.67 0.00 N	56.52 3.43 0.00 N	55.92 3.46 0.00 N	63.87 3.89 0.00 N	71.62 4.37 0.00 N	62.20 3.59 0.00 N	70.29 4.21 0.00 N	66.96 3.84 0.00 N	61.12 3.57 0.00 N	61.15 3.74 -0.89 N	63.87 3.83 0.00 N	46.59 2.49 0.00 N	44.92 2.11 0.00 N
JENNISON____2 23626	57.97 2.34 0.00 N	34.71 1.54 0.00 N	25.55 1.14 0.00 N	24.10 1.06 0.00 N	37.80 1.66 0.00 N	53.15 2.31 0.00 N	51.01 2.50 0.00 N	78.68 4.63 0.00 N	64.78 3.97 0.00 N	66.28 3.87 -0.72 N	61.49 3.62 0.00 N	75.70 4.57 0.00 N	56.46 3.36 0.00 N	55.85 3.40 0.00 N	63.79 3.81 0.00 N	71.54 4.29 0.00 N	62.13 3.52 0.00 N	70.21 4.13 0.00 N	66.88 3.76 0.00 N	61.04 3.50 0.00 N	61.07 3.66 -0.89 N	63.79 3.75 0.00 N	46.54 2.43 0.00 N	44.87 2.06 0.00 N
KEDC_PORT_JEFF_GT2 24210	58.26 2.63 0.00 N	34.88 1.71 0.00 N	25.61 1.21 0.00 N	24.14 1.10 0.00 N	37.90 1.76 0.00 N	53.16 2.31 0.00 N	52.98 2.66 -1.82 N	77.88 3.83 0.00 N	64.14 3.33 0.00 N	66.49 2.68 -2.13 N	60.83 2.96 0.00 N	74.73 3.60 0.00 N	56.87 2.82 -0.95 N	66.57 3.28 -10.83 N	70.43 3.24 -7.20 N	72.21 3.81 -1.15 N	62.97 3.20 -1.17 N	69.27 3.19 0.00 N	66.25 2.74 -0.37 N	60.91 2.95 -0.42 N	61.49 2.71 -2.26 N	62.60 2.39 -0.17 N	53.17 2.20 -6.87 N	51.39 2.65 -5.93 N
KEDC_PORT_JEFF_GT3 24211	58.26 2.63 0.00 N	34.88 1.71 0.00 N	25.61 1.21 0.00 N	24.14 1.10 0.00 N	37.90 1.76 0.00 N	53.16 2.31 0.00 N	52.98 2.66 -1.82 N	77.88 3.83 0.00 N	64.14 3.33 0.00 N	66.49 2.68 -2.13 N	60.83 2.96 0.00 N	74.73 3.60 0.00 N	56.87 2.82 -0.95 N	66.57 3.28 -10.83 N	70.43 3.24 -7.20 N	72.21 3.81 -1.15 N	62.97 3.20 -1.17 N	69.27 3.19 0.00 N	66.25 2.74 -0.37 N	60.91 2.95 -0.42 N	61.49 2.71 -2.26 N	62.60 2.39 -0.17 N	53.17 2.20 -6.87 N	51.39 2.65 -5.93 N
KEDC_GLWD_GRP 24221	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
KEDC_GLWD_GT4 24219	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
KEDC_GLWD_GT5 24220	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.73 4.80 -1.32 N	71.50 5.42 0.00 N	69.01 4.91 -0.98 N	63.47 4.37 -1.55 N	64.60 4.31 -3.77 N	65.10 4.34 -0.71 N	54.85 3.07 -7.68 N	51.58 2.84 -5.93 N
KENSICO____ 23655	56.99 1.36 0.00 N	34.00 0.83 0.00 N	24.99 0.58 0.00 N	23.57 0.53 0.00 N	36.98 0.84 0.00 N	52.13 1.29 0.00 N	50.03 1.52 0.00 N	77.30 3.24 0.00 N	64.00 3.19 0.00 N	66.59 2.79 -2.13 N	60.64 2.77 0.00 N	74.73 3.60 0.00 N	55.71 2.62 0.00 N	55.16 2.70 0.00 N	62.92 2.93 0.00 N	70.79 3.54 0.00 N	61.57 2.96 0.00 N	69.66 3.58 0.00 N	66.27 3.14 0.00 N	60.41 2.87 0.00 N	62.11 2.97 -2.61 N	62.79 2.74 0.00 N	45.90 1.80 0.00 N	44.40 1.59 0.00 N
KIAC_JFK_AIRPORT 23541	56.66 1.03 0.00 N	33.80 0.63 0.00 N	24.84 0.44 0.00 N	23.43 0.39 0.00 N	36.76 0.62 0.00 N	51.79 0.94 0.00 N	83.05 1.41 -33.13 N	77.11 3.06 0.00 N	63.66 2.86 0.00 N	66.04 2.23 -2.13 N	60.04 2.17 0.00 N	73.91 2.78 0.00 N	55.16 2.07 0.00 N	54.44 1.98 0.00 N	62.08 2.10 0.00 N	69.87 2.61 0.00 N	60.86 2.26 0.00 N	68.80 2.72 0.00 N	65.37 2.25 0.00 N	59.58 2.04 0.00 N	62.79 2.12 -4.15 N	66.50 2.12 -4.35 N	92.79 1.67 -47.02 N	66.45 1.43 -22.21 N
KIAC_JFK_GT1 23816	56.66 1.03 0.00 N	33.80 0.63 0.00 N	24.84 0.44 0.00 N	23.43 0.39 0.00 N	36.76 0.62 0.00 N	51.79 0.94 0.00 N	83.05 1.41 -33.13 N	77.11 3.06 0.00 N	63.66 2.86 0.00 N	66.04 2.23 -2.13 N	60.04 2.17 0.00 N	73.91 2.78 0.00 N	55.16 2.07 0.00 N	54.44 1.98 0.00 N	62.08 2.10 0.00 N	69.87 2.61 0.00 N	60.86 2.26 0.00 N	68.80 2.72 0.00 N	65.37 2.25 0.00 N	59.58 2.04 0.00 N	62.79 2.12 -4.15 N	66.50 2.12 -4.35 N	92.79 1.67 -47.02 N	66.45 1.43 -22.21 N
KIAC_JFK_GT2 23817	56.66 1.03 0.00 N	33.80 0.63 0.00 N	24.84 0.44 0.00 N	23.43 0.39 0.00 N	36.76 0.62 0.00 N	51.79 0.94 0.00 N	83.05 1.41 -33.13 N	77.11 3.06 0.00 N	63.66 2.86 0.00 N	66.04 2.23 -2.13 N	60.04 2.17 0.00 N	73.91 2.78 0.00 N	55.16 2.07 0.00 N	54.44 1.98 0.00 N	62.08 2.10 0.00 N	69.87 2.61 0.00 N	60.86 2.26 0.00 N	68.80 2.72 0.00 N	65.37 2.25 0.00 N	59.58 2.04 0.00 N	62.79 2.12 -4.15 N	66.50 2.12 -4.35 N	92.79 1.67 -47.02 N	66.45 1.43 -22.21 N
KINTIGH____ 23543	49.64 -5.99 0.00 N	29.57 -3.60 0.00 N	21.84 -2.57 0.00 N	20.66 -2.38 0.00 N	32.18 -3.96 0.00 N	45.20 -5.64 0.00 N	42.98 -5.53 0.00 N	65.24 -8.81 0.00 N	54.46 -6.35 0.00 N	54.91 -7.05 -0.28 N	51.47 -6.40 0.00 N	62.65 -8.48 0.00 N	46.82 -6.28 0.00 N	46.07 -6.38 0.00 N	53.02 -6.96 0.00 N	58.60 -8.65 0.00 N	51.06 -7.54 0.00 N	57.69 -8.39 0.00 N	55.52 -7.61 0.00 N	50.52 -7.02 0.00 N	49.74 -7.13 -0.35 N	52.66 -7.38 0.00 N	39.18 -4.92 0.00 N	38.94 -3.87 0.00 N

LEDERLE____ 23769	56.29 0.66 0.00 N	33.57 0.40 0.00 N	24.69 0.29 0.00 N	23.30 0.26 0.00 N	36.57 0.43 0.00 N	51.52 0.67 0.00 N	49.37 0.86 0.00 N	76.49 2.44 0.00 N	63.37 2.56 0.00 N	65.98 2.25 0.00 N	60.09 2.21 0.00 N	74.07 2.94 0.00 N	55.32 2.23 0.00 N	54.75 2.29 0.00 N	62.42 2.43 0.00 N	70.22 2.96 0.00 N	61.01 2.41 0.00 N	69.05 2.97 0.00 N	65.80 2.67 0.00 N	59.99 2.44 0.00 N	61.66 2.61 -2.52 N	62.34 2.29 0.00 N	45.52 1.42 0.00 N	44.03 1.22 0.00 N
LINDEN COGEN____ 23786	57.15 1.52 0.00 N	34.08 0.91 0.00 N	25.05 0.64 0.00 N	23.62 0.58 0.00 N	37.04 0.90 0.00 N	52.26 1.42 0.00 N	50.22 1.71 0.00 N	77.71 3.66 0.00 N	64.43 3.62 0.00 N	66.91 3.10 -2.13 N	60.97 3.10 0.00 N	75.15 4.02 0.00 N	56.00 2.91 0.00 N	55.44 2.98 0.00 N	63.29 3.31 0.00 N	71.24 3.98 0.00 N	61.94 3.34 0.00 N	70.11 4.03 0.00 N	66.62 3.49 0.00 N	60.68 3.14 0.00 N	62.38 3.24 -2.62 N	63.12 3.07 0.00 N	46.14 2.04 0.00 N	44.59 1.79 0.00 N
LIPA_MISC_IPP 23656	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.17 N	63.58 3.81 0.00 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.16 3.21 -0.40 N	61.70 2.94 -2.24 N	62.76 2.55 -0.16 N	53.29 2.33 -6.86 N	51.51 2.77 -5.93 N
LITTLE FALLS___HYD 24013	59.12 3.49 0.00 N	35.22 2.05 0.00 N	25.85 1.45 0.00 N	24.40 1.36 0.00 N	38.51 2.37 0.00 N	54.08 3.23 0.00 N	51.84 3.33 0.00 N	80.21 6.16 0.00 N	65.95 5.14 0.00 N	66.79 5.16 0.05 N	62.62 4.75 0.00 N	77.19 6.06 0.00 N	57.51 4.41 0.00 N	56.79 4.33 0.00 N	64.31 4.33 0.00 N	72.79 5.54 0.00 N	63.40 4.80 0.00 N	71.47 5.39 0.00 N	68.26 5.13 0.00 N	62.51 4.96 0.00 N	61.52 5.06 0.06 N	64.55 4.51 0.00 N	47.01 2.91 0.00 N	45.07 2.27 0.00 N
LONG_LAKE_PHOENIX 24014	54.59 -1.04 0.00 N	32.54 -0.63 0.00 N	23.95 -0.46 0.00 N	22.61 -0.43 0.00 N	35.45 -0.69 0.00 N	49.88 -0.97 0.00 N	47.57 -0.94 0.00 N	72.42 -1.63 0.00 N	59.31 -1.50 0.00 N	60.37 -1.48 -0.17 N	56.48 -1.39 0.00 N	69.37 -1.76 0.00 N	51.80 -1.29 0.00 N	51.16 -1.30 0.00 N	58.65 -1.33 0.00 N	65.68 -1.57 0.00 N	57.25 -1.36 0.00 N	64.57 -1.51 0.00 N	61.69 -1.44 0.00 N	56.24 -1.30 0.00 N	55.37 -1.36 -0.21 N	58.66 -1.38 0.00 N	43.18 -0.92 0.00 N	41.96 -0.85 0.00 N
LOVETT___3 23632	56.32 0.69 0.00 N	33.59 0.42 0.00 N	24.72 0.31 0.00 N	23.33 0.29 0.00 N	36.61 0.47 0.00 N	51.51 0.66 0.00 N	49.29 0.78 0.00 N	76.29 2.24 0.00 N	63.14 2.33 0.00 N	65.76 2.01 -2.07 N	59.86 1.99 0.00 N	73.77 2.64 0.00 N	55.12 2.02 0.00 N	54.55 2.09 0.00 N	62.19 2.20 0.00 N	69.97 2.72 0.00 N	60.81 2.20 0.00 N	68.83 2.75 0.00 N	65.61 2.48 0.00 N	59.82 2.28 0.00 N	61.49 2.43 -2.54 N	62.14 2.10 0.00 N	45.44 1.34 0.00 N	44.03 1.22 0.00 N
LOVETT___4 23642	56.33 0.70 0.00 N	33.60 0.42 0.00 N	24.72 0.31 0.00 N	23.33 0.29 0.00 N	36.61 0.47 0.00 N	51.51 0.67 0.00 N	49.29 0.78 0.00 N	76.29 2.24 0.00 N	63.14 2.33 0.00 N	65.76 2.01 -2.07 N	59.86 1.99 0.00 N	73.77 2.64 0.00 N	55.12 2.02 0.00 N	54.54 2.09 0.00 N	62.18 2.20 0.00 N	69.97 2.72 0.00 N	60.80 2.20 0.00 N	68.83 2.75 0.00 N	65.61 2.48 0.00 N	59.82 2.27 0.00 N	61.49 2.43 -2.54 N	62.14 2.10 0.00 N	45.44 1.34 0.00 N	44.03 1.23 0.00 N
LOVETT___5 23593	56.33 0.70 0.00 N	33.60 0.43 0.00 N	24.72 0.32 0.00 N	23.33 0.29 0.00 N	36.61 0.47 0.00 N	51.52 0.67 0.00 N	49.30 0.79 0.00 N	76.31 2.25 0.00 N	63.15 2.34 0.00 N	65.77 2.02 -2.07 N	59.87 2.00 0.00 N	73.79 2.66 0.00 N	55.13 2.03 0.00 N	54.56 2.10 0.00 N	62.20 2.22 0.00 N	69.99 2.73 0.00 N	60.82 2.22 0.00 N	68.85 2.77 0.00 N	65.63 2.50 0.00 N	59.83 2.29 0.00 N	61.51 2.45 -2.54 N	62.16 2.12 0.00 N	45.45 1.35 0.00 N	44.04 1.23 0.00 N
LOWER RAQUET___HYD 24057	55.90 0.27 0.00 N	33.26 0.09 0.00 N	24.46 0.05 0.00 N	23.09 0.05 0.00 N	36.19 0.05 0.00 N	51.10 0.25 0.00 N	48.76 0.25 0.00 N	73.54 -0.51 0.00 N	59.99 -0.82 0.00 N	61.44 -0.24 0.00 N	57.62 -0.26 0.00 N	70.75 -0.38 0.00 N	52.89 -0.21 0.00 N	52.26 -0.20 0.00 N	60.06 0.08 0.00 N	67.20 -0.05 0.00 N	58.67 0.07 0.00 N	66.12 0.04 0.00 N	63.06 -0.07 0.00 N	57.42 -0.13 0.00 N	56.14 -0.38 0.00 N	60.17 0.13 0.00 N	43.99 -0.11 0.00 N	42.64 -0.17 0.00 N
LOWER___HUDSON 24059	60.60 4.96 0.00 N	36.09 2.92 0.00 N	26.50 2.09 0.00 N	25.00 1.96 0.00 N	39.45 3.31 0.00 N	55.37 4.53 0.00 N	52.63 4.13 0.00 N	79.57 5.51 0.00 N	64.42 3.61 0.00 N	69.28 4.90 -2.70 N	62.52 4.65 0.00 N	76.84 5.71 0.00 N	57.19 4.09 0.00 N	56.47 4.01 0.00 N	64.31 4.33 0.00 N	72.55 5.30 0.00 N	63.45 4.84 0.00 N	71.15 5.07 0.00 N	67.89 4.76 0.00 N	62.08 4.54 0.00 N	64.11 4.27 -3.31 N	64.57 4.53 0.00 N	47.27 3.16 0.00 N	45.33 2.53 0.00 N
MG INDUSTRY___DRP 24185	60.21 4.58 0.00 N	35.96 2.79 0.00 N	26.41 2.00 0.00 N	24.90 1.86 0.00 N	39.15 3.01 0.00 N	55.03 4.19 0.00 N	52.40 3.90 0.00 N	79.33 5.28 0.00 N	64.38 3.57 0.00 N	68.60 4.24 -2.68 N	61.82 3.95 0.00 N	76.20 5.07 0.00 N	56.81 3.71 0.00 N	55.94 3.48 0.00 N	63.93 3.94 0.00 N	71.87 4.62 0.00 N	62.79 4.18 0.00 N	70.65 4.57 0.00 N	67.33 4.21 0.00 N	61.50 3.96 0.00 N	63.57 3.76 -3.28 N	64.17 4.13 0.00 N	46.97 2.87 0.00 N	45.16 2.36 0.00 N
MILLIKEN___1 23584	54.30 -1.33 0.00 N	32.24 -0.93 0.00 N	23.88 -0.53 0.00 N	22.79 -0.25 0.00 N	35.40 -0.74 0.00 N	49.72 -1.12 0.00 N	48.08 -0.42 0.00 N	74.18 0.12 0.00 N	61.31 0.50 0.00 N	62.61 0.57 -0.36 N	58.44 0.57 0.00 N	71.79 0.66 0.00 N	53.78 0.68 0.00 N	53.24 0.78 0.00 N	60.78 0.79 0.00 N	68.14 0.89 0.00 N	59.41 0.81 0.00 N	66.78 0.70 0.00 N	63.87 0.74 0.00 N	58.17 0.63 0.00 N	58.04 1.07 -0.44 N	60.94 0.90 0.00 N	44.33 0.23 0.00 N	42.69 -0.11 0.00 N
MILLIKEN___2 23585	54.65 -0.99 0.00 N	32.44 -0.73 0.00 N	24.01 -0.40 0.00 N	22.88 -0.16 0.00 N	35.59 -0.55 0.00 N	50.03 -0.81 0.00 N	48.38 -0.13 0.00 N	74.64 0.58 0.00 N	61.69 0.88 0.00 N	62.98 0.94 -0.36 N	58.79 0.92 0.00 N	72.21 1.09 0.00 N	54.09 1.00 0.00 N	53.56 1.10 0.00 N	61.14 1.15 0.00 N	68.55 1.30 0.00 N	59.77 1.16 0.00 N	67.18 1.10 0.00 N	64.25 1.12 0.00 N	58.52 0.97 0.00 N	58.38 1.41 -0.44 N	61.30 1.26 0.00 N	44.59 0.49 0.00 N	42.95 0.14 0.00 N

MILLIKEN___DIESEL 23629	54.65 -0.99 0.00 N	32.44 -0.73 0.00 N	24.01 -0.40 0.00 N	22.88 -0.16 0.00 N	35.59 -0.55 0.00 N	50.03 -0.81 0.00 N	48.38 -0.13 0.00 N	74.64 0.58 0.00 N	61.69 0.88 0.00 N	62.98 0.94 -0.36 N	58.79 0.92 0.00 N	72.21 1.09 0.00 N	54.09 1.00 0.00 N	53.56 1.10 0.00 N	61.14 1.15 0.00 N	68.55 1.30 0.00 N	59.77 1.16 0.00 N	67.18 1.10 0.00 N	64.25 1.12 0.00 N	58.52 0.97 0.00 N	58.38 1.41 -0.44 N	61.30 1.26 0.00 N	44.59 0.49 0.00 N	42.95 0.14 0.00 N
MODEL_CITY_ENERGY 24167	50.29 -5.35 0.00 N	29.91 -3.26 0.00 N	22.05 -2.35 0.00 N	20.85 -2.19 0.00 N	32.53 -3.61 0.00 N	45.80 -5.05 0.00 N	43.55 -4.96 0.00 N	66.16 -7.90 0.00 N	55.17 -5.64 0.00 N	55.62 -6.38 -0.33 N	52.05 -5.82 0.00 N	63.44 -7.69 0.00 N	47.69 -5.40 0.00 N	47.35 -5.10 0.00 N	54.40 -5.59 0.00 N	60.40 -6.85 0.00 N	52.74 -5.87 0.00 N	59.41 -6.67 0.00 N	57.07 -6.05 0.00 N	51.89 -5.65 0.00 N	51.29 -5.65 -0.42 N	54.15 -5.89 0.00 N	40.15 -3.95 0.00 N	39.72 -3.09 0.00 N
MOHAWK_PAPER___DRP 24187	60.94 5.31 0.00 N	36.34 3.17 0.00 N	26.68 2.28 0.00 N	25.16 2.12 0.00 N	39.63 3.48 0.00 N	55.69 4.84 0.00 N	53.03 4.52 0.00 N	80.26 6.21 0.00 N	65.07 4.26 0.00 N	69.64 5.24 -2.72 N	62.75 4.87 0.00 N	77.29 6.16 0.00 N	57.60 4.50 0.00 N	56.76 4.30 0.00 N	64.79 4.81 0.00 N	72.92 5.67 0.00 N	63.76 5.16 0.00 N	71.64 5.56 0.00 N	68.33 5.20 0.00 N	62.48 4.94 0.00 N	64.58 4.72 -3.34 N	65.10 5.06 0.00 N	47.61 3.51 0.00 N	45.68 2.88 0.00 N
MONGAUP___HYD 23641	55.56 -0.08 0.00 N	33.17 0.00 0.00 N	24.40 -0.01 0.00 N	23.03 -0.01 0.00 N	36.13 -0.01 0.00 N	50.86 0.02 0.00 N	48.66 0.15 0.00 N	75.09 1.04 0.00 N	62.04 1.23 0.00 N	64.51 0.89 -1.94 N	58.76 0.89 0.00 N	72.37 1.24 0.00 N	54.02 0.92 0.00 N	53.47 1.01 0.00 N	60.97 0.99 0.00 N	68.57 1.32 0.00 N	59.62 1.02 0.00 N	67.44 1.36 0.00 N	64.32 1.20 0.00 N	58.63 1.08 0.00 N	60.11 1.20 -2.38 N	60.97 0.93 0.00 N	44.65 0.55 0.00 N	43.25 0.44 0.00 N
MONTAUK___DIESEL 23721	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
N SALMON___HYD 24042	55.85 0.22 0.00 N	33.27 0.10 0.00 N	24.48 0.07 0.00 N	23.11 0.07 0.00 N	36.23 0.09 0.00 N	51.03 0.18 0.00 N	48.65 0.15 0.00 N	73.63 -0.43 0.00 N	59.91 -0.90 0.00 N	61.09 -0.58 0.01 N	57.30 -0.57 0.00 N	70.40 -0.73 0.00 N	52.57 -0.53 0.00 N	51.86 -0.60 0.00 N	59.56 -0.43 0.00 N	66.83 -0.42 0.00 N	58.30 -0.30 0.00 N	65.76 -0.32 0.00 N	62.77 -0.36 0.00 N	57.23 -0.31 0.00 N	55.96 -0.55 0.01 N	59.53 -0.51 0.00 N	43.65 -0.45 0.00 N	42.32 -0.49 0.00 N
N.E_GEN_SANDY PD 24062	57.78 2.14 0.00 N	34.46 1.29 0.00 N	25.32 0.92 0.00 N	23.89 0.85 0.00 N	37.63 1.49 0.00 N	52.91 2.07 0.00 N	50.32 1.81 0.00 N	76.52 2.46 0.00 N	62.36 1.55 0.00 N	66.30 2.09 -2.52 N	59.80 1.93 0.00 N	73.62 2.49 0.00 N	54.90 1.81 0.00 N	54.23 1.78 0.00 N	61.81 1.82 0.00 N	69.63 2.37 0.00 N	60.76 2.16 0.00 N	68.37 2.29 0.00 N	65.24 2.11 0.00 N	59.54 2.00 0.00 N	61.49 1.87 -3.10 N	61.95 1.91 0.00 N	45.43 1.32 0.00 N	43.79 0.99 0.00 N
NARROWS_GT1_1 24228	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_2 24229	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_3 24230	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_4 24231	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_5 24232	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_6 24233	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N

NARROWS_GT1_7 24234	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_8 24235	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT1_GRP 23726	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_1 24236	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_2 24237	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_3 24238	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_4 24239	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_5 24240	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_6 24241	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_7 24242	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_8 24243	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NARROWS_GT2_GRP 23741	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.91 0.00 N	64.32 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.65 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NEG CAPITAL___MECHNVIL 23645	60.60 4.96 0.00 N	36.09 2.92 0.00 N	26.50 2.09 0.00 N	25.00 1.96 0.00 N	39.45 3.31 0.00 N	55.37 4.53 0.00 N	52.63 4.13 0.00 N	79.57 5.51 0.00 N	64.42 3.61 0.00 N	69.29 4.90 -2.71 N	62.52 4.65 0.00 N	76.84 5.71 0.00 N	57.19 4.09 0.00 N	56.47 4.01 0.00 N	64.31 4.33 0.00 N	72.55 5.30 0.00 N	63.45 4.84 0.00 N	71.15 5.07 0.00 N	67.89 4.76 0.00 N	62.08 4.54 0.00 N	64.12 4.27 -3.32 N	64.57 4.53 0.00 N	47.27 3.16 0.00 N	45.33 2.53 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	49.69 -5.94 0.00 N	29.10 -4.07 0.00 N	21.46 -2.94 0.00 N	20.37 -2.67 0.00 N	31.81 -4.33 0.00 N	45.31 -5.54 0.00 N	43.56 -4.94 0.00 N	66.73 -7.32 0.00 N	55.77 -5.04 0.00 N	56.52 -5.41 -0.25 N	52.92 -4.95 0.00 N	64.64 -6.49 0.00 N	48.90 -4.20 0.00 N	48.61 -3.85 0.00 N	55.58 -4.41 0.00 N	62.09 -5.16 0.00 N	54.40 -4.20 0.00 N	60.72 -5.36 0.00 N	58.49 -4.64 0.00 N	52.93 -4.61 0.00 N	52.76 -4.06 -0.30 N	55.59 -4.45 0.00 N	40.66 -3.44 0.00 N	39.71 -3.10 0.00 N
NEG CENTRAL___DRP 24199	53.41 -2.22 0.00 N	31.91 -1.26 0.00 N	23.63 -0.77 0.00 N	22.25 -0.79 0.00 N	34.75 -1.39 0.00 N	48.59 -2.26 0.00 N	46.42 -2.08 0.00 N	70.90 -3.16 0.00 N	58.37 -2.44 0.00 N	59.29 -2.67 -0.28 N	55.36 -2.52 0.00 N	67.81 -3.32 0.00 N	50.68 -2.41 0.00 N	50.26 -2.20 0.00 N	57.63 -2.35 0.00 N	64.36 -2.90 0.00 N	56.14 -2.46 0.00 N	63.34 -2.74 0.00 N	60.61 -2.52 0.00 N	55.31 -2.23 0.00 N	54.64 -2.22 -0.34 N	57.68 -2.36 0.00 N	42.53 -1.57 0.00 N	41.59 -1.22 0.00 N
NEG CENTRAL___INDECK 23768	51.78 -3.85 0.00 N	30.86 -2.31 0.00 N	22.74 -1.66 0.00 N	21.39 -1.65 0.00 N	33.32 -2.82 0.00 N	46.83 -4.02 0.00 N	44.56 -3.95 0.00 N	67.56 -6.50 0.00 N	56.01 -4.79 0.00 N	56.84 -5.21 -0.37 N	53.48 -4.39 0.00 N	65.04 -6.09 0.00 N	48.97 -4.13 0.00 N	48.65 -3.80 0.00 N	55.92 -4.07 0.00 N	61.81 -5.45 0.00 N	53.91 -4.69 0.00 N	60.66 -5.42 0.00 N	58.09 -5.04 0.00 N	53.26 -4.29 0.00 N	52.89 -4.08 -0.45 N	55.56 -4.48 0.00 N	41.63 -2.47 0.00 N	41.04 -1.77 0.00 N
NEG CENTRAL___SENECA 23627	55.63 0.00 0.00 N	33.17 0.00 0.00 N	24.41 0.00 0.00 N	23.04 0.00 0.00 N	36.14 0.00 0.00 N	50.85 0.00 0.00 N	48.51 0.00 0.00 N	74.05 0.00 0.00 N	60.81 0.00 0.00 N	61.68 0.00 0.00 N	57.87 0.00 0.00 N	71.13 0.00 0.00 N	53.10 0.00 0.00 N	52.46 0.00 0.00 N	59.98 0.00 0.00 N	67.25 0.00 0.00 N	58.60 0.00 0.00 N	66.08 0.00 0.00 N	63.13 0.00 0.00 N	57.54 0.00 0.00 N	56.52 0.00 0.00 N	60.04 0.00 0.00 N	44.10 0.00 0.00 N	42.81 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.12 -0.51 0.00 N	32.52 -0.65 0.00 N	23.99 -0.41 0.00 N	22.79 -0.25 0.00 N	35.60 -0.54 0.00 N	50.44 -0.41 0.00 N	48.67 0.17 0.00 N	74.93 0.87 0.00 N	61.96 1.15 0.00 N	63.09 1.14 -0.27 N	58.94 1.07 0.00 N	72.40 1.27 0.00 N	54.42 1.33 0.00 N	53.91 1.46 0.00 N	61.47 1.49 0.00 N	69.10 1.84 0.00 N	60.36 1.76 0.00 N	67.65 1.57 0.00 N	64.79 1.67 0.00 N	58.87 1.33 0.00 N	58.69 1.84 -0.33 N	61.70 1.66 0.00 N	44.90 0.80 0.00 N	43.28 0.47 0.00 N
NEG MILLWOOD___DRP 24198	56.71 1.08 0.00 N	33.83 0.66 0.00 N	24.87 0.47 0.00 N	23.47 0.43 0.00 N	36.84 0.70 0.00 N	51.89 1.05 0.00 N	49.71 1.20 0.00 N	76.70 2.65 0.00 N	63.41 2.60 0.00 N	66.11 2.24 -2.19 N	60.04 2.17 0.00 N	73.96 2.84 0.00 N	55.16 2.06 0.00 N	54.57 2.12 0.00 N	62.20 2.22 0.00 N	69.96 2.71 0.00 N	60.83 2.23 0.00 N	68.76 2.68 0.00 N	65.47 2.34 0.00 N	59.67 2.13 0.00 N	61.42 2.22 -2.68 N	62.02 1.98 0.00 N	45.39 1.29 0.00 N	43.93 1.13 0.00 N
NEG NORTH_FLCN_SEA 23793	58.48 2.85 0.00 N	34.94 1.77 0.00 N	25.75 1.34 0.00 N	24.32 1.28 0.00 N	38.06 1.91 0.00 N	53.62 2.77 0.00 N	51.81 3.30 0.00 N	80.18 6.12 0.00 N	66.17 5.36 0.00 N	67.01 5.35 0.02 N	62.88 5.01 0.00 N	77.34 6.21 0.00 N	57.72 4.62 0.00 N	57.09 4.63 0.00 N	65.18 5.20 0.00 N	73.01 5.76 0.00 N	63.49 4.88 0.00 N	71.65 5.57 0.00 N	68.33 5.20 0.00 N	62.37 4.82 0.00 N	61.64 5.13 0.02 N	65.29 5.25 0.00 N	47.46 3.35 0.00 N	45.64 2.83 0.00 N
NEG NORTH_KES_CHATGAY 23792	55.83 0.20 0.00 N	33.23 0.06 0.00 N	24.44 0.04 0.00 N	23.07 0.03 0.00 N	36.21 0.06 0.00 N	51.10 0.25 0.00 N	48.75 0.24 0.00 N	73.95 -0.11 0.00 N	60.58 -0.23 0.00 N	61.75 0.08 0.02 N	57.92 0.05 0.00 N	71.11 -0.02 0.00 N	53.06 -0.04 0.00 N	52.48 0.03 0.00 N	60.00 0.02 0.00 N	67.28 0.03 0.00 N	58.66 0.05 0.00 N	66.06 -0.02 0.00 N	63.11 -0.02 0.00 N	57.46 -0.09 0.00 N	56.35 -0.15 0.02 N	60.04 0.00 0.00 N	44.19 0.09 0.00 N	42.89 0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	56.29 0.66 0.00 N	33.48 0.31 0.00 N	24.61 0.21 0.00 N	23.23 0.19 0.00 N	36.50 0.35 0.00 N	51.56 0.72 0.00 N	49.14 0.63 0.00 N	74.32 0.27 0.00 N	60.69 -0.12 0.00 N	62.09 0.43 0.02 N	58.23 0.36 0.00 N	71.53 0.40 0.00 N	53.36 0.26 0.00 N	52.81 0.36 0.00 N	60.29 0.31 0.00 N	67.75 0.50 0.00 N	59.07 0.46 0.00 N	66.48 0.40 0.00 N	63.47 0.35 0.00 N	57.83 0.28 0.00 N	56.66 0.16 0.02 N	60.34 0.30 0.00 N	44.50 0.40 0.00 N	43.08 0.28 0.00 N
NEG NORTH___LWR_SARANAC 23913	56.29 0.66 0.00 N	33.48 0.31 0.00 N	24.61 0.21 0.00 N	23.23 0.19 0.00 N	36.50 0.35 0.00 N	51.56 0.72 0.00 N	49.14 0.63 0.00 N	74.32 0.27 0.00 N	60.69 -0.12 0.00 N	62.09 0.43 0.02 N	58.23 0.36 0.00 N	71.53 0.40 0.00 N	53.36 0.26 0.00 N	52.81 0.36 0.00 N	60.29 0.31 0.00 N	67.75 0.50 0.00 N	59.07 0.46 0.00 N	66.48 0.40 0.00 N	63.47 0.35 0.00 N	57.83 0.28 0.00 N	56.66 0.16 0.02 N	60.34 0.30 0.00 N	44.50 0.40 0.00 N	43.08 0.28 0.00 N
NEG NORTH___PLATTSBURG 23628	55.65 0.02 0.00 N	33.10 -0.07 0.00 N	24.33 -0.07 0.00 N	22.97 -0.07 0.00 N	36.09 -0.05 0.00 N	50.98 0.14 0.00 N	48.58 0.07 0.00 N	73.57 -0.49 0.00 N	60.14 -0.67 0.00 N	61.45 -0.21 0.02 N	57.63 -0.24 0.00 N	70.78 -0.35 0.00 N	52.79 -0.30 0.00 N	52.26 -0.20 0.00 N	59.57 -0.41 0.00 N	66.98 -0.28 0.00 N	58.37 -0.23 0.00 N	65.69 -0.39 0.00 N	62.75 -0.38 0.00 N	57.16 -0.38 0.00 N	56.05 -0.45 0.02 N	59.63 -0.41 0.00 N	44.04 -0.06 0.00 N	42.66 -0.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	49.45 -6.18 0.00 N	29.45 -3.72 0.00 N	21.73 -2.68 0.00 N	20.54 -2.50 0.00 N	32.00 -4.14 0.00 N	45.00 -5.84 0.00 N	42.77 -5.73 0.00 N	64.68 -9.37 0.00 N	54.00 -6.81 0.00 N	54.39 -7.61 -0.32 N	51.00 -6.87 0.00 N	62.03 -9.10 0.00 N	46.31 -6.79 0.00 N	45.38 -7.07 0.00 N	52.28 -7.71 0.00 N	57.67 -9.59 0.00 N	50.39 -8.21 0.00 N	56.91 -9.17 0.00 N	54.84 -8.29 0.00 N	49.92 -7.63 0.00 N	49.15 -7.79 -0.42 N	51.98 -8.06 0.00 N	38.81 -5.29 0.00 N	38.70 -4.11 0.00 N
NEG WEST___LANCASTER 23811	49.59 -6.04 0.00 N	29.61 -3.56 0.00 N	21.84 -2.56 0.00 N	20.66 -2.38 0.00 N	32.27 -3.87 0.00 N	45.34 -5.51 0.00 N	43.25 -5.25 0.00 N	66.39 -7.66 0.00 N	55.22 -5.59 0.00 N	55.71 -6.35 -0.38 N	52.01 -5.86 0.00 N	63.55 -7.58 0.00 N	47.41 -5.69 0.00 N	46.74 -5.72 0.00 N	53.66 -6.32 0.00 N	59.63 -7.63 0.00 N	51.83 -6.78 0.00 N	58.74 -7.34 0.00 N	56.40 -6.73 0.00 N	51.37 -6.18 0.00 N	50.86 -6.14 -0.48 N	53.57 -6.47 0.00 N	39.55 -4.55 0.00 N	38.97 -3.84 0.00 N

NEG_PENN_ALLEGHNY 23528	55.01 -0.62 0.00 N	32.96 -0.22 0.00 N	24.28 -0.12 0.00 N	22.91 -0.13 0.00 N	35.91 -0.23 0.00 N	50.38 -0.47 0.00 N	48.17 -0.34 0.00 N	74.32 0.26 0.00 N	61.14 0.34 0.00 N	62.39 0.01 -0.70 N	57.80 -0.07 0.00 N	71.15 0.02 0.00 N	53.05 -0.04 0.00 N	52.47 0.02 0.00 N	59.97 -0.01 0.00 N	67.30 0.05 0.00 N	58.45 -0.16 0.00 N	66.24 0.16 0.00 N	63.18 0.06 0.00 N	57.68 0.14 0.00 N	57.59 0.22 -0.85 N	60.10 0.06 0.00 N	43.98 -0.12 0.00 N	42.68 -0.13 0.00 N
NEG__GEN_MONROE 24207	55.54 -0.09 0.00 N	33.09 -0.08 0.00 N	24.31 -0.09 0.00 N	22.90 -0.14 0.00 N	35.91 -0.23 0.00 N	50.53 -0.32 0.00 N	48.41 -0.09 0.00 N	74.66 0.60 0.00 N	61.61 0.80 0.00 N	62.68 0.72 -0.28 N	58.66 0.79 0.00 N	72.14 1.01 0.00 N	52.70 -0.39 0.00 N	50.56 -1.90 0.00 N	57.96 -2.03 0.00 N	64.72 -2.53 0.00 N	56.45 -2.16 0.00 N	63.62 -2.46 0.00 N	60.86 -2.26 0.00 N	55.30 -2.24 0.00 N	54.67 -2.19 -0.34 N	57.77 -2.27 0.00 N	42.48 -1.63 0.00 N	41.51 -1.30 0.00 N
NEPA__ENERGY 23901	49.33 -6.30 0.00 N	29.43 -3.74 0.00 N	21.75 -2.66 0.00 N	20.62 -2.42 0.00 N	32.26 -3.88 0.00 N	45.35 -5.49 0.00 N	43.48 -5.02 0.00 N	67.78 -6.28 0.00 N	56.30 -4.51 0.00 N	56.94 -5.15 -0.41 N	52.76 -5.11 0.00 N	64.73 -6.40 0.00 N	48.52 -4.58 0.00 N	48.50 -3.96 0.00 N	55.49 -4.50 0.00 N	62.22 -5.03 0.00 N	53.79 -4.82 0.00 N	61.10 -4.98 0.00 N	58.51 -4.62 0.00 N	53.21 -4.33 0.00 N	53.00 -4.04 -0.51 N	55.61 -4.43 0.00 N	40.54 -3.56 0.00 N	39.32 -3.49 0.00 N
NEVERSINK__HYD 23608	52.87 -2.76 0.00 N	31.61 -1.56 0.00 N	23.29 -1.11 0.00 N	21.98 -1.06 0.00 N	34.37 -1.77 0.00 N	48.24 -2.60 0.00 N	45.78 -2.73 0.00 N	70.19 -3.86 0.00 N	56.03 -4.78 0.00 N	57.73 -5.79 -1.84 N	52.36 -5.51 0.00 N	64.58 -6.54 0.00 N	48.47 -4.63 0.00 N	47.70 -4.76 0.00 N	54.80 -5.18 0.00 N	61.41 -5.84 0.00 N	53.34 -5.27 0.00 N	60.24 -5.84 0.00 N	57.53 -5.60 0.00 N	52.22 -5.33 0.00 N	53.58 -5.20 -2.26 N	54.70 -5.34 0.00 N	40.07 -4.03 0.00 N	39.02 -3.79 0.00 N
NIAGARA____ 23760	49.73 -5.90 0.00 N	29.58 -3.60 0.00 N	21.81 -2.60 0.00 N	20.63 -2.41 0.00 N	32.15 -3.99 0.00 N	45.28 -5.57 0.00 N	42.98 -5.52 0.00 N	65.02 -9.04 0.00 N	54.31 -6.50 0.00 N	54.73 -7.27 -0.32 N	51.25 -6.62 0.00 N	62.37 -8.76 0.00 N	47.04 -6.06 0.00 N	46.81 -5.65 0.00 N	53.80 -6.18 0.00 N	59.67 -7.58 0.00 N	52.08 -6.53 0.00 N	58.64 -7.44 0.00 N	56.38 -6.75 0.00 N	51.29 -6.26 0.00 N	50.62 -6.31 -0.41 N	53.47 -6.57 0.00 N	39.78 -4.32 0.00 N	39.48 -3.32 0.00 N
NINE_MILE_1 23575	53.98 -1.65 0.00 N	32.18 -0.99 0.00 N	23.69 -0.72 0.00 N	22.37 -0.67 0.00 N	35.06 -1.08 0.00 N	49.31 -1.54 0.00 N	47.03 -1.47 0.00 N	71.76 -2.29 0.00 N	58.90 -1.91 0.00 N	59.77 -2.04 -0.13 N	55.96 -1.92 0.00 N	68.71 -2.42 0.00 N	51.31 -1.79 0.00 N	50.69 -1.77 0.00 N	58.01 -1.98 0.00 N	64.96 -2.30 0.00 N	56.60 -2.01 0.00 N	63.82 -2.26 0.00 N	61.01 -2.12 0.00 N	55.61 -1.93 0.00 N	54.79 -1.90 -0.17 N	58.04 -2.01 0.00 N	42.80 -1.31 0.00 N	41.63 -1.17 0.00 N
NINE_MILE_2 23744	53.87 -1.76 0.00 N	32.11 -1.06 0.00 N	23.64 -0.77 0.00 N	22.32 -0.72 0.00 N	34.99 -1.16 0.00 N	49.21 -1.64 0.00 N	46.94 -1.57 0.00 N	71.62 -2.44 0.00 N	58.78 -2.03 0.00 N	59.65 -2.17 -0.13 N	55.84 -2.03 0.00 N	68.57 -2.56 0.00 N	51.20 -1.89 0.00 N	50.58 -1.87 0.00 N	57.89 -2.10 0.00 N	64.83 -2.43 0.00 N	56.48 -2.12 0.00 N	63.69 -2.39 0.00 N	60.89 -2.24 0.00 N	55.50 -2.05 0.00 N	54.68 -2.01 -0.16 N	57.92 -2.12 0.00 N	42.71 -1.40 0.00 N	41.54 -1.26 0.00 N
NM_CAPITAL__DRP 24208	60.68 5.05 0.00 N	36.21 3.04 0.00 N	26.59 2.18 0.00 N	25.07 2.03 0.00 N	39.48 3.34 0.00 N	55.48 4.63 0.00 N	52.80 4.29 0.00 N	79.91 5.85 0.00 N	64.78 3.97 0.00 N	69.26 4.88 -2.71 N	62.41 4.53 0.00 N	76.87 5.74 0.00 N	57.29 4.19 0.00 N	56.46 4.00 0.00 N	64.45 4.46 0.00 N	72.54 5.29 0.00 N	63.42 4.82 0.00 N	71.28 5.20 0.00 N	67.97 4.85 0.00 N	62.13 4.58 0.00 N	64.20 4.36 -3.32 N	64.74 4.70 0.00 N	47.38 3.27 0.00 N	45.49 2.68 0.00 N
NM_CENTRAL__DRP 24181	55.04 -0.60 0.00 N	32.81 -0.36 0.00 N	24.16 -0.25 0.00 N	22.81 -0.23 0.00 N	35.74 -0.40 0.00 N	50.27 -0.58 0.00 N	47.97 -0.54 0.00 N	73.04 -1.01 0.00 N	59.87 -0.94 0.00 N	60.92 -0.94 -0.18 N	56.98 -0.89 0.00 N	69.96 -1.17 0.00 N	52.26 -0.84 0.00 N	51.62 -0.84 0.00 N	59.18 -0.81 0.00 N	66.25 -1.00 0.00 N	57.73 -0.87 0.00 N	65.11 -0.97 0.00 N	62.27 -0.86 0.00 N	56.79 -0.75 0.00 N	55.94 -0.81 -0.22 N	59.23 -0.81 0.00 N	43.59 -0.51 0.00 N	42.36 -0.44 0.00 N
NM_FRONTIER__DRP 24179	49.95 -5.68 0.00 N	29.71 -3.46 0.00 N	21.91 -2.50 0.00 N	20.72 -2.32 0.00 N	32.31 -3.84 0.00 N	45.50 -5.35 0.00 N	43.21 -5.30 0.00 N	65.40 -8.65 0.00 N	54.64 -6.17 0.00 N	55.06 -6.95 -0.33 N	51.56 -6.31 0.00 N	62.75 -8.38 0.00 N	47.32 -5.78 0.00 N	47.09 -5.37 0.00 N	54.11 -5.87 0.00 N	60.02 -7.23 0.00 N	52.38 -6.22 0.00 N	58.98 -7.10 0.00 N	56.70 -6.43 0.00 N	51.57 -5.98 0.00 N	50.92 -6.01 -0.41 N	53.78 -6.26 0.00 N	39.97 -4.13 0.00 N	39.64 -3.17 0.00 N
NM_ST_REGIS__HYD 24053	55.63 0.00 0.00 N	33.17 0.00 0.00 N	24.41 0.00 0.00 N	23.04 0.00 0.00 N	36.14 0.00 0.00 N	50.85 0.00 0.00 N	48.51 0.00 0.00 N	74.05 0.00 0.00 N	60.81 0.00 0.00 N	61.68 0.00 0.00 N	57.87 0.00 0.00 N	71.13 0.00 0.00 N	53.10 0.00 0.00 N	52.46 0.00 0.00 N	59.98 0.00 0.00 N	67.25 0.00 0.00 N	58.60 0.00 0.00 N	66.08 0.00 0.00 N	63.13 0.00 0.00 N	57.54 0.00 0.00 N	56.52 0.00 0.00 N	60.04 0.00 0.00 N	44.10 0.00 0.00 N	42.81 0.00 0.00 N
NORTHPORT__1 23551	58.17 2.53 0.00 N	34.75 1.57 0.00 N	25.53 1.13 0.00 N	24.07 1.03 0.00 N	37.78 1.64 0.00 N	52.95 2.11 0.00 N	52.77 2.44 -1.82 N	77.76 3.70 0.00 N	64.07 3.26 0.00 N	66.56 2.75 -2.13 N	60.92 3.05 0.00 N	74.94 3.81 0.00 N	56.88 3.21 -0.95 N	66.49 3.43 -10.83 N	70.61 3.43 -7.20 N	72.44 4.04 -1.15 N	63.15 3.38 -1.16 N	69.68 3.60 0.00 N	66.54 3.06 -0.35 N	61.13 3.21 -0.37 N	61.83 3.11 -2.20 N	63.00 2.82 -0.14 N	53.33 2.39 -6.83 N	51.37 2.63 -5.93 N
NORTHPORT__2 23552	58.24 2.61 0.00 N	34.79 1.62 0.00 N	25.57 1.16 0.00 N	24.10 1.06 0.00 N	37.83 1.69 0.00 N	53.06 2.21 0.00 N	52.90 2.57 -1.82 N	78.04 3.99 0.00 N	64.33 3.52 0.00 N	66.84 3.03 -2.13 N	61.16 3.29 0.00 N	75.26 4.13 0.00 N	57.13 3.08 -0.95 N	66.75 3.46 -10.83 N	70.90 3.72 -7.20 N	72.75 4.35 -1.15 N	63.42 3.65 -1.16 N	70.01 3.92 0.00 N	66.82 3.35 -0.35 N	61.36 3.45 -0.37 N	62.07 3.35 -2.20 N	63.26 3.07 -0.14 N	53.46 2.52 -6.83 N	51.46 2.72 -5.93 N

NORTHPORT___3 23553	57.37 1.74 0.00 N	34.40 1.23 0.00 N	25.31 0.90 0.00 N	23.86 0.82 0.00 N	37.46 1.32 0.00 N	52.40 1.55 0.00 N	52.14 1.82 0.00 N	76.63 2.58 0.00 N	63.08 2.27 0.00 N	65.43 1.62 -2.13 N	60.00 2.13 0.00 N	73.74 2.61 0.00 N	56.26 2.21 -0.95 N	66.08 2.80 -10.83 N	70.26 3.08 -7.20 N	71.77 3.37 -1.15 N	62.33 2.56 -1.16 N	68.93 2.85 0.00 N	65.72 2.25 0.00 N	60.45 2.55 -0.36 N	61.35 2.65 -2.18 N	62.43 2.25 -0.14 N	52.90 1.98 -6.83 N	50.97 2.23 -5.93 N
NORTHPORT___4 23650	57.45 1.82 0.00 N	34.41 1.24 0.00 N	25.31 0.91 0.00 N	23.86 0.82 0.00 N	37.46 1.32 0.00 N	52.44 1.59 0.00 N	52.21 1.88 -1.82 N	76.68 2.63 0.00 N	63.07 2.26 0.00 N	65.44 1.63 -2.13 N	60.02 2.15 0.00 N	73.77 2.64 0.00 N	56.30 2.25 -0.95 N	66.17 2.88 -10.83 N	70.40 3.22 -7.20 N	71.92 3.52 -1.15 N	62.36 2.59 -1.16 N	68.91 2.83 0.00 N	65.73 2.26 0.00 N	60.47 2.57 -0.36 N	61.39 2.68 -2.18 N	62.47 2.29 -0.14 N	52.94 2.01 -6.83 N	51.02 2.28 -5.93 N
NORTHPORT___IC 23718	57.45 1.82 0.00 N	34.41 1.24 0.00 N	25.31 0.91 0.00 N	23.86 0.82 0.00 N	37.46 1.32 0.00 N	52.44 1.59 0.00 N	52.21 1.88 -1.82 N	76.68 2.63 0.00 N	63.07 2.26 0.00 N	65.44 1.63 -2.13 N	60.02 2.15 0.00 N	73.77 2.64 0.00 N	56.30 2.25 -0.95 N	66.17 2.88 -10.83 N	70.40 3.22 -7.20 N	71.92 3.52 -1.15 N	62.36 2.59 -1.16 N	68.91 2.83 0.00 N	65.73 2.26 0.00 N	60.49 2.57 -0.37 N	61.40 2.68 -2.20 N	62.48 2.29 -0.14 N	52.95 2.01 -6.83 N	51.02 2.28 -5.93 N
NSINS_S_GLNS_FALLS 23858	60.92 5.29 0.00 N	36.11 2.94 0.00 N	26.49 2.08 0.00 N	25.01 1.97 0.00 N	39.60 3.46 0.00 N	55.95 5.10 0.00 N	53.04 4.54 0.00 N	80.36 6.31 0.00 N	65.07 4.26 0.00 N	70.30 5.87 -2.75 N	63.25 5.38 0.00 N	77.79 6.66 0.00 N	57.96 4.86 0.00 N	57.33 4.88 0.00 N	65.10 5.11 0.00 N	73.75 6.49 0.00 N	64.56 5.96 0.00 N	72.37 6.29 0.00 N	69.15 6.02 0.00 N	63.14 5.60 0.00 N	65.11 5.22 -3.37 N	65.36 5.32 0.00 N	47.82 3.72 0.00 N	45.88 3.08 0.00 N
NUCOR_STEEL___DRP 24197	55.12 -0.51 0.00 N	32.52 -0.65 0.00 N	23.99 -0.41 0.00 N	22.79 -0.25 0.00 N	35.60 -0.54 0.00 N	50.44 -0.41 0.00 N	48.67 0.17 0.00 N	74.93 0.87 0.00 N	61.96 1.15 0.00 N	63.09 1.14 -0.27 N	58.94 1.07 0.00 N	72.40 1.27 0.00 N	54.42 1.33 0.00 N	53.91 1.46 0.00 N	61.47 1.49 0.00 N	69.10 1.84 0.00 N	60.36 1.76 0.00 N	67.65 1.57 0.00 N	64.79 1.67 0.00 N	58.87 1.33 0.00 N	58.69 1.84 -0.33 N	61.70 1.66 0.00 N	44.90 0.80 0.00 N	43.28 0.47 0.00 N
NYISO_LBMP_REFERENCE 24008	55.63 0.00 0.00 N	33.17 0.00 0.00 N	24.41 0.00 0.00 N	23.04 0.00 0.00 N	36.14 0.00 0.00 N	50.85 0.00 0.00 N	48.51 0.00 0.00 N	74.05 0.00 0.00 N	60.81 0.00 0.00 N	61.68 0.00 0.00 N	57.87 0.00 0.00 N	71.13 0.00 0.00 N	53.10 0.00 0.00 N	52.46 0.00 0.00 N	59.98 0.00 0.00 N	67.25 0.00 0.00 N	58.60 0.00 0.00 N	66.08 0.00 0.00 N	63.13 0.00 0.00 N	57.54 0.00 0.00 N	56.52 0.00 0.00 N	60.04 0.00 0.00 N	44.10 0.00 0.00 N	42.81 0.00 0.00 N
NYPA_BRENTWD___GT 24164	58.28 2.65 0.00 N	34.82 1.65 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.86 1.72 0.00 N	53.12 2.28 0.00 N	52.97 2.65 -1.82 N	78.21 4.15 0.00 N	64.50 3.69 0.00 N	67.01 3.20 -2.13 N	61.31 3.44 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.90 3.62 -10.83 N	71.08 3.89 -7.20 N	72.94 4.54 -1.15 N	63.59 3.81 -1.18 N	70.19 4.11 0.00 N	67.05 3.52 -0.40 N	61.60 3.59 -0.47 N	62.35 3.50 -2.33 N	63.45 3.22 -0.19 N	53.61 2.60 -6.91 N	51.52 2.77 -5.93 N
NYPA_GOWANUS___GT5 24156	57.98 2.34 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.01 2.17 0.00 N	50.96 2.45 0.00 N	78.90 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.22 -2.13 N	62.08 4.21 0.00 N	76.53 5.41 0.00 N	56.99 3.89 0.00 N	56.36 3.91 0.00 N	64.31 4.33 0.00 N	72.42 5.16 0.00 N	62.94 4.33 0.00 N	71.26 5.18 0.00 N	67.67 4.54 0.00 N	61.64 4.10 0.00 N	63.42 4.28 -2.62 N	64.18 4.14 0.00 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NYPA_GOWANUS___GT6 24157	57.98 2.34 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.01 2.17 0.00 N	50.96 2.45 0.00 N	78.90 4.85 0.00 N	65.51 4.70 0.00 N	68.04 4.22 -2.13 N	62.08 4.21 0.00 N	76.53 5.41 0.00 N	56.99 3.89 0.00 N	56.36 3.91 0.00 N	64.31 4.33 0.00 N	72.42 5.16 0.00 N	62.94 4.33 0.00 N	71.26 5.18 0.00 N	67.67 4.54 0.00 N	61.64 4.10 0.00 N	63.42 4.28 -2.62 N	64.18 4.14 0.00 N	46.84 2.73 0.00 N	45.20 2.40 0.00 N
NYPA_HARLEM__RVR__GT1 24160	58.28 2.65 0.00 N	34.83 1.66 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.82 1.68 0.00 N	53.42 2.58 0.00 N	84.46 2.83 -33.13 N	79.27 5.21 0.00 N	65.96 5.15 0.00 N	68.49 4.68 -2.13 N	62.62 4.75 0.00 N	77.23 6.10 0.00 N	57.34 4.25 0.00 N	56.83 4.37 0.00 N	64.87 4.88 0.00 N	72.96 5.71 0.00 N	63.27 4.66 0.00 N	71.60 5.52 0.00 N	67.96 4.83 0.00 N	61.92 4.38 0.00 N	65.27 4.60 -4.15 N	68.98 4.59 -4.35 N	94.11 2.99 -47.02 N	67.60 2.58 -22.21 N
NYPA_HARLEM__RVR__GT2 24161	58.28 2.65 0.00 N	34.83 1.66 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.82 1.68 0.00 N	53.42 2.58 0.00 N	84.46 2.83 -33.13 N	79.27 5.21 0.00 N	65.96 5.15 0.00 N	68.49 4.68 -2.13 N	62.62 4.75 0.00 N	77.23 6.10 0.00 N	57.34 4.25 0.00 N	56.83 4.37 0.00 N	64.87 4.88 0.00 N	72.96 5.71 0.00 N	63.27 4.66 0.00 N	71.60 5.52 0.00 N	67.96 4.83 0.00 N	61.92 4.38 0.00 N	65.27 4.60 -4.15 N	68.98 4.59 -4.35 N	94.11 2.99 -47.02 N	67.60 2.58 -22.21 N
NYPA_KENT___GT 24152	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.52 4.71 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.92 0.00 N	64.33 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.66 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.74 0.00 N	45.20 2.40 0.00 N
NYPA_POUCH1___GT 24155	57.69 2.06 0.00 N	34.41 1.24 0.00 N	25.28 0.87 0.00 N	23.83 0.79 0.00 N	37.38 1.24 0.00 N	52.75 1.91 0.00 N	50.71 2.21 0.00 N	78.51 4.46 0.00 N	65.16 4.35 0.00 N	67.68 3.87 -2.13 N	61.72 3.85 0.00 N	76.02 4.90 0.00 N	56.62 3.52 0.00 N	56.02 3.56 0.00 N	63.93 3.94 0.00 N	72.04 4.79 0.00 N	62.63 4.03 0.00 N	70.90 4.82 0.00 N	67.35 4.22 0.00 N	61.35 3.80 0.00 N	64.62 3.94 -4.15 N	64.93 3.77 -1.12 N	46.60 2.50 0.00 N	45.00 2.19 0.00 N

NYPA_VERNON____GT2 24162	57.83 2.20 0.00 N	34.52 1.35 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.90 2.05 0.00 N	50.79 2.29 0.00 N	78.55 4.49 0.00 N	65.17 4.36 0.00 N	67.70 3.88 -2.13 N	61.76 3.89 0.00 N	77.42 5.04 -1.25 N	70.68 3.62 -13.96 N	56.13 3.68 0.00 N	64.06 4.07 0.00 N	72.08 4.83 0.00 N	62.63 4.02 0.00 N	70.90 4.82 0.00 N	67.36 4.23 0.00 N	61.38 3.84 0.00 N	64.66 3.98 -4.15 N	65.00 3.84 -1.12 N	46.64 2.54 0.00 N	45.04 2.23 0.00 N
NYPA_VERNON____GT3 24163	57.83 2.20 0.00 N	34.52 1.35 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.90 2.05 0.00 N	50.79 2.29 0.00 N	78.55 4.49 0.00 N	65.17 4.36 0.00 N	67.70 3.88 -2.13 N	61.76 3.89 0.00 N	77.42 5.04 -1.25 N	70.68 3.62 -13.96 N	56.13 3.68 0.00 N	64.06 4.07 0.00 N	72.08 4.83 0.00 N	62.63 4.02 0.00 N	70.90 4.82 0.00 N	67.36 4.23 0.00 N	61.38 3.84 0.00 N	64.66 3.98 -4.15 N	65.00 3.84 -1.12 N	46.64 2.54 0.00 N	45.04 2.23 0.00 N
NYPA____HOLTSVILL 23794	58.35 2.72 0.00 N	34.89 1.72 0.00 N	25.63 1.22 0.00 N	24.15 1.11 0.00 N	37.92 1.78 0.00 N	53.21 2.36 0.00 N	53.09 2.77 -1.82 N	78.21 4.15 0.00 N	64.46 3.65 0.00 N	66.99 3.18 -2.13 N	61.37 3.50 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.93 3.65 -10.83 N	71.00 3.82 -7.20 N	72.87 4.47 -1.15 N	63.53 3.76 -1.17 N	69.93 3.85 0.00 N	66.81 3.31 -0.36 N	61.38 3.44 -0.40 N	62.01 3.24 -2.24 N	63.10 2.90 -0.16 N	53.44 2.48 -6.86 N	51.54 2.80 -5.93 N
NYPA____HELLGATE_GT1 24158	58.27 2.64 0.00 N	34.83 1.66 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.82 1.68 0.00 N	53.42 2.58 0.00 N	84.46 2.83 -33.13 N	79.27 5.21 0.00 N	65.96 5.15 0.00 N	68.49 4.68 -2.13 N	62.62 4.75 0.00 N	77.22 6.10 0.00 N	57.38 4.28 0.00 N	56.83 4.38 0.00 N	64.87 4.88 0.00 N	72.96 5.71 0.00 N	63.32 4.71 0.00 N	71.66 5.58 0.00 N	68.02 4.89 0.00 N	61.98 4.43 0.00 N	65.32 4.65 -4.15 N	68.98 4.59 -4.35 N	94.11 2.99 -47.02 N	67.60 2.58 -22.21 N
NYPA____HELLGATE_GT2 24159	58.27 2.64 0.00 N	34.83 1.66 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.82 1.68 0.00 N	53.42 2.58 0.00 N	84.46 2.83 -33.13 N	79.27 5.21 0.00 N	65.96 5.15 0.00 N	68.49 4.68 -2.13 N	62.62 4.75 0.00 N	77.22 6.10 0.00 N	57.38 4.28 0.00 N	56.83 4.38 0.00 N	64.87 4.88 0.00 N	72.96 5.71 0.00 N	63.32 4.71 0.00 N	71.66 5.58 0.00 N	68.02 4.89 0.00 N	61.98 4.43 0.00 N	65.32 4.65 -4.15 N	68.98 4.59 -4.35 N	94.11 2.99 -47.02 N	67.60 2.58 -22.21 N
O.H_GEN_BRUCE 24063	50.72 -4.91 0.00 N	30.20 -2.97 0.00 N	22.27 -2.14 0.00 N	21.05 -1.99 0.00 N	32.85 -3.29 0.00 N	46.23 -4.61 0.00 N	43.99 -4.52 0.00 N	66.90 -7.15 0.00 N	55.71 -5.10 0.00 N	56.22 -5.80 -0.34 N	52.57 -5.31 0.00 N	64.14 -6.99 0.00 N	48.27 -4.83 0.00 N	48.01 -4.45 0.00 N	55.10 -4.88 0.00 N	61.27 -5.98 0.00 N	53.41 -5.20 0.00 N	60.25 -5.83 0.00 N	57.82 -5.31 0.00 N	52.64 -4.91 0.00 N	52.03 -4.92 -0.43 N	54.87 -5.17 0.00 N	40.65 -3.45 0.00 N	40.14 -2.67 0.00 N
OAK_ORCHARD____HYD 24046	50.80 -4.83 0.00 N	30.23 -2.94 0.00 N	22.29 -2.12 0.00 N	21.06 -1.98 0.00 N	32.89 -3.25 0.00 N	46.28 -4.57 0.00 N	44.04 -4.47 0.00 N	67.11 -6.94 0.00 N	55.86 -4.95 0.00 N	56.28 -5.66 -0.27 N	52.71 -5.16 0.00 N	64.33 -6.80 0.00 N	48.21 -4.89 0.00 N	47.74 -4.72 0.00 N	54.82 -5.17 0.00 N	60.93 -6.32 0.00 N	53.24 -5.37 0.00 N	59.99 -6.09 0.00 N	57.59 -5.54 0.00 N	52.34 -5.21 0.00 N	51.67 -5.17 -0.32 N	54.66 -5.39 0.00 N	40.42 -3.68 0.00 N	39.88 -2.92 0.00 N
OCC_CHEM____DRP 24175	50.00 -5.63 0.00 N	29.74 -3.43 0.00 N	21.93 -2.48 0.00 N	20.75 -2.29 0.00 N	32.35 -3.79 0.00 N	45.55 -5.30 0.00 N	43.26 -5.25 0.00 N	65.50 -8.55 0.00 N	54.72 -6.09 0.00 N	55.15 -6.86 -0.33 N	51.63 -6.24 0.00 N	62.85 -8.28 0.00 N	47.39 -5.71 0.00 N	47.16 -5.30 0.00 N	54.19 -5.79 0.00 N	60.11 -7.14 0.00 N	52.45 -6.15 0.00 N	59.07 -7.01 0.00 N	56.78 -6.35 0.00 N	51.64 -5.91 0.00 N	51.00 -5.94 -0.41 N	53.86 -6.18 0.00 N	40.02 -4.09 0.00 N	39.67 -3.14 0.00 N
OLIN_CORP_DRP 24177	50.11 -5.52 0.00 N	29.80 -3.37 0.00 N	21.97 -2.44 0.00 N	20.78 -2.26 0.00 N	32.41 -3.73 0.00 N	45.64 -5.20 0.00 N	43.39 -5.11 0.00 N	65.85 -8.21 0.00 N	54.96 -5.85 0.00 N	55.41 -6.60 -0.33 N	51.85 -6.02 0.00 N	63.16 -7.97 0.00 N	47.56 -5.54 0.00 N	47.29 -5.17 0.00 N	54.32 -5.66 0.00 N	60.30 -6.95 0.00 N	52.62 -5.98 0.00 N	59.28 -6.80 0.00 N	56.96 -6.17 0.00 N	51.80 -5.74 0.00 N	51.19 -5.75 -0.42 N	54.04 -6.00 0.00 N	40.10 -4.00 0.00 N	39.70 -3.10 0.00 N
ONONDAGA_REF_OCCRA 23987	54.82 -0.81 0.00 N	32.69 -0.48 0.00 N	24.08 -0.33 0.00 N	22.75 -0.29 0.00 N	35.62 -0.52 0.00 N	50.09 -0.76 0.00 N	47.79 -0.71 0.00 N	72.93 -1.12 0.00 N	59.76 -1.05 0.00 N	60.85 -1.04 -0.21 N	56.88 -0.99 0.00 N	69.81 -1.32 0.00 N	52.14 -0.95 0.00 N	51.51 -0.95 0.00 N	59.05 -0.94 0.00 N	66.10 -1.16 0.00 N	57.60 -1.01 0.00 N	64.96 -1.12 0.00 N	62.10 -1.03 0.00 N	56.63 -0.91 0.00 N	55.82 -0.96 -0.26 N	59.08 -0.96 0.00 N	43.44 -0.66 0.00 N	42.23 -0.58 0.00 N
ONONDAGA____COGEN 23986	54.20 -1.43 0.00 N	32.31 -0.86 0.00 N	23.81 -0.60 0.00 N	22.49 -0.55 0.00 N	35.21 -0.93 0.00 N	49.48 -1.36 0.00 N	47.19 -1.31 0.00 N	71.99 -2.07 0.00 N	59.14 -1.67 0.00 N	60.21 -1.69 -0.22 N	56.29 -1.58 0.00 N	69.07 -2.06 0.00 N	51.57 -1.53 0.00 N	50.96 -1.49 0.00 N	58.40 -1.58 0.00 N	65.33 -1.93 0.00 N	56.92 -1.68 0.00 N	64.19 -1.89 0.00 N	61.36 -1.76 0.00 N	55.94 -1.60 0.00 N	55.18 -1.61 -0.27 N	58.38 -1.66 0.00 N	42.97 -1.14 0.00 N	41.83 -0.97 0.00 N
ONTARIO____LFGE 23819	51.88 -3.75 0.00 N	30.98 -2.19 0.00 N	23.02 -1.39 0.00 N	21.67 -1.37 0.00 N	33.78 -2.36 0.00 N	47.19 -3.66 0.00 N	45.13 -3.38 0.00 N	69.03 -5.02 0.00 N	57.10 -3.71 0.00 N	57.88 -4.11 -0.31 N	53.99 -3.88 0.00 N	66.02 -5.11 0.00 N	49.41 -3.68 0.00 N	48.99 -3.47 0.00 N	56.21 -3.78 0.00 N	62.60 -4.65 0.00 N	54.59 -4.01 0.00 N	61.57 -4.51 0.00 N	58.99 -4.13 0.00 N	53.84 -3.71 0.00 N	53.26 -3.63 -0.37 N	56.16 -3.88 0.00 N	41.40 -2.70 0.00 N	40.74 -2.07 0.00 N
OSWEGATCHIE____HYD 24044	57.05 1.42 0.00 N	33.95 0.78 0.00 N	24.96 0.55 0.00 N	23.56 0.52 0.00 N	36.94 0.80 0.00 N	52.12 1.28 0.00 N	49.70 1.19 0.00 N	74.90 0.85 0.00 N	60.94 0.13 0.00 N	62.60 0.91 -0.02 N	58.67 0.80 0.00 N	72.11 0.98 0.00 N	53.88 0.78 0.00 N	53.16 0.71 0.00 N	61.20 1.21 0.00 N	68.57 1.31 0.00 N	59.88 1.27 0.00 N	67.49 1.41 0.00 N	64.30 1.17 0.00 N	58.59 1.05 0.00 N	57.18 0.63 -0.02 N	61.20 1.16 0.00 N	44.69 0.58 0.00 N	43.23 0.42 0.00 N

OSWEGO___5 23606	54.30 -1.33 0.00 N	32.37 -0.80 0.00 N	23.83 -0.58 0.00 N	22.50 -0.54 0.00 N	35.27 -0.87 0.00 N	49.61 -1.24 0.00 N	47.32 -1.18 0.00 N	72.19 -1.87 0.00 N	59.25 -1.56 0.00 N	60.18 -1.65 0.00 N	56.32 -1.55 0.00 N	69.16 -1.97 0.00 N	51.65 -1.45 0.00 N	51.02 -1.44 0.00 N	58.41 -1.58 0.00 N	65.40 -1.85 0.00 N	56.99 -1.62 0.00 N	64.26 -1.82 0.00 N	61.43 -1.70 0.00 N	55.99 -1.55 0.00 N	55.17 -1.54 0.00 N	58.43 -1.61 0.00 N	43.04 -1.06 0.00 N	41.86 -0.94 0.00 N
OSWEGO___6 23613	54.29 -1.34 0.00 N	32.36 -0.81 0.00 N	23.83 -0.58 0.00 N	22.50 -0.54 0.00 N	35.26 -0.88 0.00 N	49.60 -1.25 0.00 N	47.31 -1.20 0.00 N	72.18 -1.88 0.00 N	59.24 -1.57 0.00 N	60.17 -1.66 0.00 N	56.31 -1.56 0.00 N	69.15 -1.98 0.00 N	51.64 -1.46 0.00 N	51.01 -1.45 0.00 N	58.39 -1.59 0.00 N	65.39 -1.86 0.00 N	56.98 -1.63 0.00 N	64.25 -1.83 0.00 N	61.41 -1.71 0.00 N	55.98 -1.56 0.00 N	55.17 -1.55 0.00 N	58.42 -1.62 0.00 N	43.04 -1.07 0.00 N	41.86 -0.95 0.00 N
OUTOKUMPU-AB___DRP 24206	50.48 -5.15 0.00 N	30.11 -3.06 0.00 N	22.26 -2.15 0.00 N	21.05 -1.99 0.00 N	32.87 -3.27 0.00 N	46.14 -4.70 0.00 N	43.74 -4.76 0.00 N	66.60 -7.45 0.00 N	55.57 -5.24 0.00 N	56.05 -5.96 0.00 N	52.41 -5.46 0.00 N	63.94 -7.18 0.00 N	48.14 -4.96 0.00 N	47.85 -4.61 0.00 N	54.92 -5.07 0.00 N	61.03 -6.23 0.00 N	53.22 -5.38 0.00 N	60.00 -6.08 0.00 N	57.61 -5.51 0.00 N	52.38 -5.17 0.00 N	51.84 -5.10 0.00 N	54.67 -5.37 0.00 N	40.41 -3.69 0.00 N	39.82 -2.98 0.00 N
OXBOW___ 24026	50.33 -5.30 0.00 N	29.98 -3.19 0.00 N	22.13 -2.27 0.00 N	20.94 -2.10 0.00 N	32.67 -3.47 0.00 N	45.93 -4.92 0.00 N	43.54 -4.97 0.00 N	65.95 -8.10 0.00 N	54.95 -5.86 0.00 N	55.41 -6.60 0.00 N	51.84 -6.03 0.00 N	63.18 -7.95 0.00 N	47.60 -5.50 0.00 N	47.34 -5.12 0.00 N	54.36 -5.62 0.00 N	60.36 -6.89 0.00 N	52.66 -5.94 0.00 N	59.33 -6.75 0.00 N	57.01 -6.12 0.00 N	51.83 -5.72 0.00 N	51.25 -5.69 0.00 N	54.08 -5.96 0.00 N	40.08 -4.02 0.00 N	39.60 -3.20 0.00 N
PEEKSKILL___ 23653	56.60 0.97 0.00 N	33.77 0.60 0.00 N	24.82 0.41 0.00 N	23.42 0.38 0.00 N	36.74 0.60 0.00 N	51.78 0.94 0.00 N	49.67 1.16 0.00 N	76.74 2.69 0.00 N	63.52 2.71 0.00 N	66.11 2.32 0.00 N	60.18 2.31 0.00 N	74.16 3.03 0.00 N	55.29 2.20 0.00 N	54.73 2.28 0.00 N	62.43 2.44 0.00 N	70.24 2.98 0.00 N	61.09 2.48 0.00 N	69.12 3.04 0.00 N	65.78 2.66 0.00 N	59.97 2.42 0.00 N	61.65 2.54 0.00 N	62.33 2.29 0.00 N	45.58 1.47 0.00 N	44.10 1.29 0.00 N
PGE MADISON___WINDPWR 24146	58.57 2.94 0.00 N	34.99 1.82 0.00 N	25.76 1.36 0.00 N	24.33 1.29 0.00 N	38.07 1.93 0.00 N	53.68 2.84 0.00 N	51.92 3.42 0.00 N	80.37 6.32 0.00 N	66.38 5.57 0.00 N	67.88 5.58 0.00 N	63.12 5.24 0.00 N	77.60 6.47 0.00 N	57.91 4.82 0.00 N	57.28 4.82 0.00 N	65.42 5.43 0.00 N	73.21 5.95 0.00 N	63.61 5.00 0.00 N	71.78 5.70 0.00 N	68.47 5.35 0.00 N	62.49 4.94 0.00 N	62.54 5.26 0.00 N	65.48 5.44 0.00 N	47.58 3.48 0.00 N	45.72 2.92 0.00 N
PJM_GEN_KEYSTONE 24065	51.03 -4.60 0.00 N	30.49 -2.68 0.00 N	22.48 -1.92 0.00 N	21.24 -1.80 0.00 N	33.24 -2.90 0.00 N	46.72 -4.13 0.00 N	44.68 -3.83 0.00 N	68.92 -5.13 0.00 N	57.03 -3.78 0.00 N	57.80 -4.35 0.00 N	53.73 -4.14 0.00 N	65.97 -5.16 0.00 N	49.37 -3.73 0.00 N	48.99 -3.47 0.00 N	56.06 -3.93 0.00 N	62.74 -4.51 0.00 N	54.48 -4.13 0.00 N	61.72 -4.36 0.00 N	59.03 -4.10 0.00 N	53.82 -3.72 0.00 N	53.52 -3.58 0.00 N	56.11 -3.93 0.00 N	41.14 -2.96 0.00 N	40.11 -2.69 0.00 N
PLEASANTVLY___LBMP 24000	56.11 0.48 0.00 N	33.47 0.30 0.00 N	24.62 0.22 0.00 N	23.24 0.20 0.00 N	36.51 0.37 0.00 N	51.38 0.53 0.00 N	49.11 0.60 0.00 N	75.58 1.52 0.00 N	62.28 1.47 0.00 N	65.14 1.26 0.00 N	59.07 1.20 0.00 N	72.73 1.60 0.00 N	54.30 1.20 0.00 N	53.71 1.26 0.00 N	61.20 1.21 0.00 N	68.82 1.56 0.00 N	59.82 1.22 0.00 N	67.59 1.51 0.00 N	64.53 1.40 0.00 N	58.83 1.29 0.00 N	60.60 1.37 0.00 N	61.17 1.13 0.00 N	44.81 0.70 0.00 N	43.39 0.58 0.00 N
POLETTI___ 23519	57.38 1.74 0.00 N	34.23 1.06 0.00 N	25.15 0.75 0.00 N	23.72 0.68 0.00 N	37.21 1.07 0.00 N	52.49 1.64 0.00 N	50.43 1.92 0.00 N	78.01 3.96 0.00 N	64.67 3.86 0.00 N	67.20 3.39 0.00 N	61.23 3.36 0.00 N	75.48 4.35 0.00 N	56.25 3.15 0.00 N	55.68 3.22 0.00 N	63.53 3.55 0.00 N	71.50 4.24 0.00 N	62.18 3.58 0.00 N	70.37 4.29 0.00 N	66.87 3.75 0.00 N	60.94 3.39 0.00 N	62.63 3.50 0.00 N	63.33 3.29 0.00 N	46.28 2.18 0.00 N	44.73 1.93 0.00 N
PORT_JEFF_3 23555	58.11 2.48 0.00 N	34.81 1.64 0.00 N	25.57 1.16 0.00 N	24.09 1.05 0.00 N	37.83 1.69 0.00 N	53.05 2.21 0.00 N	52.85 2.52 0.00 N	77.60 3.55 0.00 N	63.87 3.06 0.00 N	66.14 2.33 0.00 N	60.47 2.60 0.00 N	74.25 3.12 0.00 N	56.57 2.52 0.00 N	66.29 3.01 0.00 N	70.05 2.86 0.00 N	71.78 3.38 0.00 N	62.60 2.82 0.00 N	68.84 2.76 0.00 N	65.86 2.36 0.00 N	60.55 2.61 0.00 N	61.12 2.36 0.00 N	62.25 2.05 0.00 N	52.96 2.00 0.00 N	51.25 2.51 0.00 N
PORT_JEFF_4 23616	58.07 2.44 0.00 N	34.79 1.62 0.00 N	25.55 1.15 0.00 N	24.08 1.04 0.00 N	37.81 1.67 0.00 N	53.03 2.18 0.00 N	52.85 2.52 0.00 N	77.57 3.51 0.00 N	63.81 3.00 0.00 N	66.14 2.32 0.00 N	60.45 2.58 0.00 N	74.28 3.15 0.00 N	56.46 2.42 0.00 N	66.14 2.85 0.00 N	70.00 2.81 0.00 N	71.77 3.37 0.00 N	62.59 2.82 0.00 N	68.83 2.75 0.00 N	65.82 2.32 0.00 N	60.48 2.53 0.00 N	61.09 2.32 0.00 N	62.18 1.98 0.00 N	52.85 1.89 0.00 N	51.09 2.35 0.00 N
PORT_JEFF_IC 23713	58.26 2.63 0.00 N	34.88 1.71 0.00 N	25.61 1.21 0.00 N	24.14 1.10 0.00 N	37.90 1.76 0.00 N	53.16 2.31 0.00 N	52.98 2.66 0.00 N	77.88 3.96 0.00 N	64.14 3.33 0.00 N	66.49 2.68 0.00 N	60.83 2.96 0.00 N	74.73 3.60 0.00 N	56.87 2.82 0.00 N	66.57 3.28 0.00 N	70.43 3.24 0.00 N	72.21 3.81 0.00 N	62.97 3.20 0.00 N	69.27 3.19 0.00 N	66.25 2.74 0.00 N	60.91 2.95 0.00 N	61.49 2.71 0.00 N	62.60 2.39 0.00 N	53.17 2.20 0.00 N	51.39 2.65 0.00 N
PPL PILGRIM_ST_GT1 24216	58.28 2.65 0.00 N	34.82 1.65 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.86 1.72 0.00 N	53.12 2.28 0.00 N	52.97 2.65 0.00 N	78.21 4.15 0.00 N	64.50 3.69 0.00 N	67.01 3.20 0.00 N	61.31 3.44 0.00 N	75.46 4.33 0.00 N	57.28 3.24 0.00 N	66.90 3.62 0.00 N	71.08 3.89 0.00 N	72.94 4.54 0.00 N	63.59 3.81 0.00 N	70.19 4.11 0.00 N	67.05 3.52 0.00 N	61.60 3.59 0.00 N	62.35 3.50 0.00 N	63.45 3.22 0.00 N	53.61 2.60 0.00 N	51.52 2.77 0.00 N

PPL PILGRIM_ST_GT2 24217	58.28 2.65 0.00 N	34.82 1.65 0.00 N	25.58 1.18 0.00 N	24.11 1.07 0.00 N	37.86 1.72 0.00 N	53.12 2.28 0.00 N	52.97 2.65 -1.82 N	78.21 4.15 0.00 N	64.50 3.69 0.00 N	67.01 3.20 -2.13 N	61.31 3.44 0.00 N	75.46 4.33 0.00 N	57.28 3.24 -0.95 N	66.90 3.62 -10.83 N	71.08 3.89 -7.20 N	72.94 4.54 -1.15 N	63.59 3.81 -1.18 N	70.19 4.11 0.00 N	67.05 3.52 -0.40 N	61.60 3.59 -0.47 N	62.35 3.50 -2.33 N	63.45 3.22 -0.19 N	53.61 2.60 -6.91 N	51.52 2.77 -5.93 N
PPL_SHRM_GT3 24213	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
PPL_SHRM_GT4 24214	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
PROJECT___ORANGE 23990	55.63 0.00 0.00 N	33.17 0.00 0.00 N	24.41 0.00 0.00 N	23.04 0.00 0.00 N	36.14 0.00 0.00 N	50.85 0.00 0.00 N	48.51 0.00 0.00 N	74.05 0.00 0.00 N	60.81 0.00 0.00 N	61.68 0.00 0.00 N	57.87 0.00 0.00 N	71.13 0.00 0.00 N	53.10 0.00 0.00 N	52.46 0.00 0.00 N	59.98 0.00 0.00 N	67.25 0.00 0.00 N	58.60 0.00 0.00 N	66.08 0.00 0.00 N	63.13 0.00 0.00 N	57.54 0.00 0.00 N	56.52 0.00 0.00 N	60.04 0.00 0.00 N	44.10 0.00 0.00 N	42.81 0.00 0.00 N
PROJECT___ORANGE 1 24174	55.03 -0.60 0.00 N	32.81 -0.36 0.00 N	24.16 -0.25 0.00 N	22.81 -0.23 0.00 N	35.74 -0.40 0.00 N	50.26 -0.58 0.00 N	47.96 -0.54 0.00 N	73.03 -1.03 0.00 N	59.86 -0.95 0.00 N	60.90 -0.96 -0.19 N	56.96 -0.91 0.00 N	69.94 -1.19 0.00 N	52.25 -0.85 0.00 N	51.61 -0.85 0.00 N	59.16 -0.82 0.00 N	66.23 -1.02 0.00 N	57.72 -0.89 0.00 N	65.09 -0.99 0.00 N	62.27 -0.86 0.00 N	56.79 -0.75 0.00 N	55.94 -0.81 -0.23 N	59.22 -0.82 0.00 N	43.59 -0.51 0.00 N	42.36 -0.44 0.00 N
PROJECT___ORANGE 2 24166	55.03 -0.60 0.00 N	32.81 -0.36 0.00 N	24.16 -0.25 0.00 N	22.81 -0.23 0.00 N	35.74 -0.40 0.00 N	50.26 -0.58 0.00 N	47.96 -0.54 0.00 N	73.03 -1.03 0.00 N	59.86 -0.95 0.00 N	60.90 -0.96 -0.19 N	56.96 -0.91 0.00 N	69.94 -1.19 0.00 N	52.25 -0.85 0.00 N	51.61 -0.85 0.00 N	59.16 -0.82 0.00 N	66.23 -1.02 0.00 N	57.72 -0.89 0.00 N	65.09 -0.99 0.00 N	62.27 -0.86 0.00 N	56.79 -0.75 0.00 N	55.94 -0.81 -0.23 N	59.22 -0.82 0.00 N	43.59 -0.51 0.00 N	42.36 -0.44 0.00 N
PYRITES___HYD 24023	58.25 2.62 0.00 N	34.66 1.48 0.00 N	25.48 1.07 0.00 N	24.04 1.00 0.00 N	37.70 1.56 0.00 N	53.28 2.43 0.00 N	50.80 2.29 0.00 N	75.80 1.75 0.00 N	61.42 0.61 0.00 N	63.19 1.52 0.00 N	59.28 1.40 0.00 N	72.79 1.66 0.00 N	54.62 1.52 0.00 N	54.02 1.56 0.00 N	62.07 2.09 0.00 N	69.36 2.11 0.00 N	60.62 2.01 0.00 N	68.25 2.17 0.00 N	65.04 1.91 0.00 N	59.40 1.86 0.00 N	58.04 1.52 0.00 N	62.61 2.57 0.00 N	45.73 1.62 0.00 N	44.25 1.44 0.00 N
RANKINE____ 23646	50.86 -4.78 0.00 N	30.27 -2.90 0.00 N	22.34 -2.07 0.00 N	21.14 -1.90 0.00 N	33.03 -3.12 0.00 N	46.48 -4.37 0.00 N	44.33 -4.17 0.00 N	67.85 -6.20 0.00 N	56.61 -4.20 0.00 N	57.18 -4.86 -0.36 N	53.39 -4.48 0.00 N	65.19 -5.94 0.00 N	49.04 -4.06 0.00 N	48.86 -3.60 0.00 N	56.03 -3.95 0.00 N	62.39 -4.86 0.00 N	54.30 -4.30 0.00 N	61.30 -4.78 0.00 N	58.81 -4.31 0.00 N	53.50 -4.05 0.00 N	53.03 -3.94 -0.45 N	55.86 -4.19 0.00 N	41.14 -2.96 0.00 N	40.38 -2.43 0.00 N
RAVENS GT4-7____ 23728	57.79 2.16 0.00 N	34.49 1.32 0.00 N	25.34 0.94 0.00 N	23.89 0.85 0.00 N	37.47 1.33 0.00 N	52.86 2.02 0.00 N	50.76 2.26 0.00 N	78.50 4.44 0.00 N	65.13 4.32 0.00 N	67.65 3.84 -2.13 N	61.71 3.84 0.00 N	76.10 4.97 0.00 N	56.67 3.57 0.00 N	56.09 3.63 0.00 N	64.01 4.02 0.00 N	72.03 4.77 0.00 N	62.58 3.98 0.00 N	70.85 4.77 0.00 N	67.31 4.19 0.00 N	61.34 3.80 0.00 N	63.08 3.94 -2.62 N	63.84 3.79 0.00 N	46.61 2.51 0.00 N	45.01 2.21 0.00 N
RAVENSWD GT2____ 23730	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWD GT3____ 23733	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT2_1 24244	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT2_2 24245	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N

RAVENSWOOD_GT2_3 24246	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT2_4 24247	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT3_1 24248	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT3_2 24249	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT3_3 24250	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT3_4 24251	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT_1 23729	57.28 1.65 0.00 N	34.22 1.05 0.00 N	25.15 0.75 0.00 N	23.72 0.68 0.00 N	37.21 1.07 0.00 N	52.45 1.60 0.00 N	50.34 1.83 0.00 N	77.80 3.74 0.00 N	64.44 3.63 0.00 N	66.95 3.14 -2.13 N	60.98 3.11 0.00 N	76.40 4.02 -1.25 N	69.96 2.91 -13.96 N	55.44 2.98 0.00 N	63.25 3.27 0.00 N	71.18 3.92 0.00 N	61.90 3.29 0.00 N	70.05 3.97 0.00 N	66.58 3.45 0.00 N	60.68 3.14 0.00 N	63.91 3.24 -4.15 N	64.18 3.02 -1.12 N	46.10 2.00 0.00 N	44.60 1.80 0.00 N
RAVENSWOOD_GT_10 24258	57.80 2.17 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.48 1.34 0.00 N	52.87 2.03 0.00 N	50.77 2.27 0.00 N	78.51 4.46 0.00 N	65.14 4.33 0.00 N	67.66 3.85 -2.13 N	61.73 3.85 0.00 N	76.13 5.00 0.00 N	56.68 3.59 0.00 N	56.11 3.65 0.00 N	64.02 4.04 0.00 N	72.04 4.79 0.00 N	62.60 3.99 0.00 N	70.87 4.79 0.00 N	67.33 4.20 0.00 N	61.36 3.81 0.00 N	63.09 3.95 -2.62 N	63.85 3.81 0.00 N	46.62 2.52 0.00 N	45.02 2.21 0.00 N
RAVENSWOOD_GT_11 24259	57.80 2.17 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.48 1.34 0.00 N	52.87 2.03 0.00 N	50.77 2.27 0.00 N	78.51 4.46 0.00 N	65.14 4.33 0.00 N	67.66 3.85 -2.13 N	61.73 3.85 0.00 N	76.13 5.00 0.00 N	56.68 3.59 0.00 N	56.11 3.65 0.00 N	64.02 4.04 0.00 N	72.04 4.79 0.00 N	62.60 3.99 0.00 N	70.87 4.79 0.00 N	67.33 4.20 0.00 N	61.36 3.81 0.00 N	63.09 3.95 -2.62 N	63.85 3.81 0.00 N	46.62 2.52 0.00 N	45.02 2.21 0.00 N
RAVENSWOOD_GT_4 24252	57.79 2.16 0.00 N	34.49 1.32 0.00 N	25.34 0.94 0.00 N	23.89 0.85 0.00 N	37.47 1.33 0.00 N	52.86 2.02 0.00 N	50.76 2.26 0.00 N	78.50 4.44 0.00 N	65.13 4.32 0.00 N	67.65 3.84 -2.13 N	61.71 3.84 0.00 N	76.10 4.97 0.00 N	56.67 3.57 0.00 N	56.09 3.63 0.00 N	64.01 4.02 0.00 N	72.03 4.77 0.00 N	62.58 3.98 0.00 N	70.85 4.77 0.00 N	67.31 4.19 0.00 N	61.34 3.80 0.00 N	63.08 3.94 -2.62 N	63.84 3.79 0.00 N	46.61 2.51 0.00 N	45.01 2.21 0.00 N
RAVENSWOOD_GT_5 24254	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N
RAVENSWOOD_GT_6 24253	57.79 2.16 0.00 N	34.49 1.32 0.00 N	25.34 0.94 0.00 N	23.89 0.85 0.00 N	37.47 1.33 0.00 N	52.86 2.02 0.00 N	50.76 2.26 0.00 N	78.50 4.44 0.00 N	65.13 4.32 0.00 N	67.65 3.84 -2.13 N	61.71 3.84 0.00 N	76.10 4.97 0.00 N	56.67 3.57 0.00 N	56.09 3.63 0.00 N	64.01 4.02 0.00 N	72.03 4.77 0.00 N	62.58 3.98 0.00 N	70.85 4.77 0.00 N	67.31 4.19 0.00 N	61.34 3.80 0.00 N	63.08 3.94 -2.62 N	63.84 3.79 0.00 N	46.61 2.51 0.00 N	45.01 2.21 0.00 N
RAVENSWOOD_GT_7 24255	57.34 1.71 0.00 N	34.22 1.05 0.00 N	25.15 0.74 0.00 N	23.72 0.68 0.00 N	37.20 1.06 0.00 N	52.47 1.62 0.00 N	50.39 1.88 0.00 N	77.92 3.87 0.00 N	64.58 3.77 0.00 N	67.11 3.30 -2.13 N	61.14 3.27 0.00 N	75.37 4.24 0.00 N	56.16 3.07 0.00 N	55.60 3.14 0.00 N	63.43 3.45 0.00 N	71.39 4.13 0.00 N	62.08 3.48 0.00 N	70.26 4.18 0.00 N	66.77 3.64 0.00 N	60.86 3.31 0.00 N	62.55 3.41 -2.62 N	63.25 3.21 0.00 N	46.23 2.12 0.00 N	44.69 1.88 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.80 2.17 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.48 1.34 0.00 N	52.87 2.03 0.00 N	50.77 2.27 0.00 N	78.51 4.46 0.00 N	65.14 4.33 0.00 N	67.66 3.85 -2.13 N	61.73 3.85 0.00 N	76.13 5.00 0.00 N	56.68 3.59 0.00 N	56.11 3.65 0.00 N	64.02 4.04 0.00 N	72.04 4.79 0.00 N	62.60 3.99 0.00 N	70.87 4.79 0.00 N	67.33 4.20 0.00 N	61.36 3.81 0.00 N	63.09 3.95 -2.62 N	63.85 3.81 0.00 N	46.62 2.52 0.00 N	45.02 2.21 0.00 N
RAVENSWOOD_GT_9 24257	57.80 2.17 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.48 1.34 0.00 N	52.87 2.03 0.00 N	50.77 2.27 0.00 N	78.51 4.46 0.00 N	65.14 4.33 0.00 N	67.66 3.85 -2.13 N	61.73 3.85 0.00 N	76.13 5.00 0.00 N	56.68 3.59 0.00 N	56.11 3.65 0.00 N	64.02 4.04 0.00 N	72.04 4.79 0.00 N	62.60 3.99 0.00 N	70.87 4.79 0.00 N	67.33 4.20 0.00 N	61.36 3.81 0.00 N	63.09 3.95 -2.62 N	63.85 3.81 0.00 N	46.62 2.52 0.00 N	45.02 2.21 0.00 N
RAVENSWOOD___1 23533	57.82 2.19 0.00 N	34.51 1.34 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.89 2.05 0.00 N	50.79 2.28 0.00 N	78.53 4.48 0.00 N	65.16 4.35 0.00 N	67.69 3.87 -2.13 N	61.75 3.88 0.00 N	77.41 5.02 -1.25 N	70.67 3.61 -13.96 N	56.13 3.67 0.00 N	64.04 4.06 0.00 N	72.07 4.82 0.00 N	62.62 4.01 0.00 N	70.89 4.81 0.00 N	67.35 4.22 0.00 N	61.37 3.83 0.00 N	64.65 3.97 -4.15 N	64.99 3.83 -1.12 N	46.63 2.53 0.00 N	45.03 2.23 0.00 N
RAVENSWOOD___2 23534	57.83 2.19 0.00 N	34.52 1.34 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.89 2.05 0.00 N	50.79 2.28 0.00 N	78.54 4.48 0.00 N	65.16 4.35 0.00 N	67.69 3.88 -2.13 N	61.75 3.88 0.00 N	77.41 5.02 -1.25 N	70.67 3.61 -13.96 N	56.13 3.67 0.00 N	64.05 4.06 0.00 N	72.07 4.82 0.00 N	62.62 4.01 0.00 N	70.89 4.81 0.00 N	67.35 4.22 0.00 N	61.38 3.83 0.00 N	64.65 3.97 -4.15 N	64.99 3.83 -1.12 N	46.63 2.53 0.00 N	45.03 2.23 0.00 N
RAVENSWOOD___3 23535	57.28 1.65 0.00 N	34.22 1.05 0.00 N	25.15 0.75 0.00 N	23.72 0.68 0.00 N	37.21 1.07 0.00 N	52.45 1.60 0.00 N	50.34 1.83 0.00 N	77.80 3.74 0.00 N	64.44 3.63 0.00 N	66.95 3.14 -2.13 N	60.98 3.11 0.00 N	75.15 4.02 0.00 N	56.00 2.91 0.00 N	55.44 2.98 0.00 N	63.25 3.27 0.00 N	71.18 3.92 0.00 N	61.90 3.29 0.00 N	70.05 3.97 0.00 N	66.58 3.45 0.00 N	60.68 3.14 0.00 N	62.37 3.24 -2.62 N	63.06 3.02 0.00 N	46.10 2.00 0.00 N	44.60 1.80 0.00 N
RAVENSWOOD___4 23820	57.83 2.20 0.00 N	34.52 1.35 0.00 N	25.36 0.95 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.90 2.05 0.00 N	50.79 2.29 0.00 N	78.55 4.49 0.00 N	65.17 4.36 0.00 N	67.69 3.88 -2.13 N	61.76 3.89 0.00 N	77.42 5.04 -1.25 N	70.68 3.62 -13.96 N	56.13 3.68 0.00 N	64.05 4.07 0.00 N	72.08 4.83 0.00 N	62.63 4.02 0.00 N	70.90 4.82 0.00 N	67.36 4.23 0.00 N	61.38 3.84 0.00 N	64.66 3.98 -4.15 N	65.00 3.84 -1.12 N	46.64 2.54 0.00 N	45.04 2.23 0.00 N
RAVNSWD 8-11___ 23667	57.80 2.17 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.48 1.34 0.00 N	52.87 2.03 0.00 N	50.77 2.27 0.00 N	78.51 4.46 0.00 N	65.14 4.33 0.00 N	67.66 3.85 -2.13 N	61.73 3.85 0.00 N	76.13 5.00 0.00 N	56.68 3.59 0.00 N	56.11 3.65 0.00 N	64.02 4.04 0.00 N	72.04 4.79 0.00 N	62.60 3.99 0.00 N	70.87 4.79 0.00 N	67.33 4.20 0.00 N	61.36 3.81 0.00 N	63.09 3.95 -2.62 N	63.85 3.81 0.00 N	46.62 2.52 0.00 N	45.02 2.21 0.00 N
RCPI_TRUST___DRP 24196	57.34 1.71 0.00 N	34.21 1.04 0.00 N	25.14 0.73 0.00 N	23.71 0.67 0.00 N	37.19 1.05 0.00 N	52.45 1.61 0.00 N	50.39 1.89 0.00 N	77.95 3.90 0.00 N	64.61 3.80 0.00 N	67.16 3.34 -2.13 N	61.19 3.32 0.00 N	75.42 4.29 0.00 N	56.21 3.12 0.00 N	55.64 3.18 0.00 N	63.49 3.50 0.00 N	71.45 4.19 0.00 N	62.13 3.53 0.00 N	70.32 4.24 0.00 N	66.83 3.71 0.00 N	60.91 3.36 0.00 N	62.60 3.46 -2.62 N	63.29 3.25 0.00 N	46.26 2.15 0.00 N	44.71 1.90 0.00 N
RENSSELAER___COGEN 23796	60.63 5.00 0.00 N	36.18 3.01 0.00 N	26.57 2.16 0.00 N	25.05 2.01 0.00 N	39.44 3.30 0.00 N	55.43 4.59 0.00 N	52.76 4.25 0.00 N	79.87 5.81 0.00 N	64.76 3.95 0.00 N	69.18 4.81 -2.69 N	62.35 4.48 0.00 N	76.81 5.69 0.00 N	57.25 4.15 0.00 N	56.41 3.95 0.00 N	64.40 4.41 0.00 N	72.48 5.22 0.00 N	63.36 4.75 0.00 N	71.22 5.14 0.00 N	67.91 4.79 0.00 N	62.06 4.52 0.00 N	64.12 4.30 -3.29 N	64.68 4.64 0.00 N	47.33 3.23 0.00 N	45.45 2.65 0.00 N
REVERE_CPPR_DRP 24186	57.89 2.26 0.00 N	34.47 1.30 0.00 N	25.32 0.92 0.00 N	23.91 0.87 0.00 N	37.49 1.35 0.00 N	52.78 1.94 0.00 N	50.37 1.86 0.00 N	76.53 2.48 0.00 N	62.46 1.65 0.00 N	63.84 2.13 -0.04 N	59.83 1.96 0.00 N	73.55 2.42 0.00 N	54.92 1.83 0.00 N	54.22 1.76 0.00 N	62.26 2.27 0.00 N	69.79 2.53 0.00 N	60.82 2.22 0.00 N	68.56 2.48 0.00 N	65.40 2.27 0.00 N	59.70 2.15 0.00 N	58.47 1.90 -0.04 N	62.31 2.27 0.00 N	45.61 1.51 0.00 N	44.13 1.32 0.00 N
ROCHESTER_9_IC 23652	55.84 0.21 0.00 N	33.19 0.02 0.00 N	24.43 0.03 0.00 N	23.06 0.02 0.00 N	36.10 -0.05 0.00 N	50.96 0.11 0.00 N	48.66 0.15 0.00 N	73.18 -0.87 0.00 N	60.04 -0.77 0.00 N	61.64 -0.31 -0.26 N	57.72 -0.15 0.00 N	70.61 -0.52 0.00 N	52.76 -0.34 0.00 N	51.98 -0.48 0.00 N	59.76 -0.23 0.00 N	66.55 -0.71 0.00 N	58.23 -0.37 0.00 N	65.30 -0.78 0.00 N	62.49 -0.64 0.00 N	56.95 -0.60 0.00 N	56.09 -0.74 -0.31 N	59.72 -0.33 0.00 N	43.97 -0.13 0.00 N	42.87 0.06 0.00 N
ROSETON___1 23587	56.58 0.94 0.00 N	33.80 0.63 0.00 N	24.87 0.47 0.00 N	23.47 0.43 0.00 N	36.84 0.70 0.00 N	51.84 1.00 0.00 N	49.59 1.09 0.00 N	76.33 2.28 0.00 N	62.78 1.97 0.00 N	65.28 1.48 -2.12 N	59.26 1.39 0.00 N	73.01 1.88 0.00 N	54.46 1.36 0.00 N	53.86 1.40 0.00 N	61.38 1.40 0.00 N	69.04 1.79 0.00 N	60.01 1.41 0.00 N	67.87 1.79 0.00 N	64.69 1.56 0.00 N	58.98 1.44 0.00 N	60.67 1.55 -2.60 N	61.33 1.29 0.00 N	44.93 0.82 0.00 N	43.61 0.80 0.00 N
ROSETON___2 23588	56.66 1.03 0.00 N	33.84 0.67 0.00 N	24.89 0.49 0.00 N	23.49 0.45 0.00 N	36.87 0.73 0.00 N	51.90 1.05 0.00 N	49.65 1.15 0.00 N	76.48 2.42 0.00 N	63.00 2.19 0.00 N	65.56 1.76 -2.12 N	59.55 1.68 0.00 N	73.37 2.24 0.00 N	54.73 1.63 0.00 N	54.13 1.67 0.00 N	61.69 1.71 0.00 N	69.38 2.13 0.00 N	60.31 1.71 0.00 N	68.21 2.13 0.00 N	65.01 1.89 0.00 N	59.27 1.73 0.00 N	60.96 1.83 -2.60 N	61.64 1.59 0.00 N	45.14 1.04 0.00 N	43.75 0.94 0.00 N

RUSSELL___STATION 23914	54.86 -0.77 0.00 N	32.60 -0.57 0.00 N	24.00 -0.40 0.00 N	22.65 -0.39 0.00 N	35.46 -0.68 0.00 N	50.07 -0.78 0.00 N	47.86 -0.65 0.00 N	71.97 -2.09 0.00 N	59.06 -1.75 0.00 N	60.62 -1.32 -0.26 N	56.80 -1.07 0.00 N	69.47 -1.66 0.00 N	51.90 -1.20 0.00 N	51.11 -1.34 0.00 N	58.75 -1.24 0.00 N	65.42 -1.84 0.00 N	57.28 -1.33 0.00 N	64.18 -1.90 0.00 N	61.41 -1.72 0.00 N	55.95 -1.59 0.00 N	55.15 -1.69 -0.31 N	58.71 -1.34 0.00 N	43.23 -0.88 0.00 N	42.19 -0.61 0.00 N
S SALMON___HYD 24043	55.85 0.22 0.00 N	33.27 0.10 0.00 N	24.48 0.07 0.00 N	23.11 0.07 0.00 N	36.23 0.09 0.00 N	51.03 0.18 0.00 N	48.65 0.15 0.00 N	73.63 -0.43 0.00 N	59.91 -0.90 0.00 N	61.24 -0.58 -0.14 N	57.30 -0.57 0.00 N	70.40 -0.73 0.00 N	52.57 -0.53 0.00 N	51.86 -0.60 0.00 N	59.56 -0.43 0.00 N	66.83 -0.42 0.00 N	58.30 -0.30 0.00 N	65.76 -0.32 0.00 N	62.77 -0.36 0.00 N	57.23 -0.31 0.00 N	56.15 -0.55 -0.17 N	59.53 -0.51 0.00 N	43.65 -0.45 0.00 N	42.32 -0.49 0.00 N
SELKIRK___II 23799	59.68 4.05 0.00 N	35.63 2.46 0.00 N	26.17 1.77 0.00 N	24.68 1.64 0.00 N	38.82 2.68 0.00 N	54.56 3.71 0.00 N	51.92 3.42 0.00 N	78.55 4.50 0.00 N	63.71 2.90 0.00 N	68.01 3.65 -2.68 N	61.25 3.38 0.00 N	75.48 4.35 0.00 N	56.27 3.17 0.00 N	55.43 2.97 0.00 N	63.33 3.34 0.00 N	71.22 3.97 0.00 N	62.24 3.64 0.00 N	69.99 3.91 0.00 N	66.73 3.60 0.00 N	60.97 3.43 0.00 N	63.03 3.22 -3.29 N	63.60 3.56 0.00 N	46.55 2.45 0.00 N	44.75 1.94 0.00 N
SELKIRK___I 23801	60.21 4.58 0.00 N	35.96 2.79 0.00 N	26.41 2.00 0.00 N	24.90 1.86 0.00 N	39.15 3.01 0.00 N	55.03 4.19 0.00 N	52.40 3.90 0.00 N	79.33 5.28 0.00 N	64.38 3.57 0.00 N	68.60 4.24 -2.68 N	61.82 3.95 0.00 N	76.20 5.07 0.00 N	56.81 3.71 0.00 N	55.94 3.48 0.00 N	63.93 3.94 0.00 N	71.87 4.62 0.00 N	62.79 4.18 0.00 N	70.65 4.57 0.00 N	67.33 4.21 0.00 N	61.50 3.96 0.00 N	63.57 3.76 -3.28 N	64.17 4.13 0.00 N	46.97 2.87 0.00 N	45.16 2.36 0.00 N
SENECA OSWGO___HYD 24041	54.54 -1.09 0.00 N	32.51 -0.66 0.00 N	23.93 -0.48 0.00 N	22.59 -0.45 0.00 N	35.41 -0.73 0.00 N	49.83 -1.01 0.00 N	47.52 -0.98 0.00 N	72.36 -1.69 0.00 N	59.25 -1.56 0.00 N	60.32 -1.53 -0.17 N	56.43 -1.45 0.00 N	69.30 -1.83 0.00 N	51.75 -1.34 0.00 N	51.12 -1.34 0.00 N	58.59 -1.39 0.00 N	65.62 -1.63 0.00 N	57.19 -1.41 0.00 N	64.50 -1.58 0.00 N	61.63 -1.50 0.00 N	56.19 -1.36 0.00 N	55.32 -1.41 -0.21 N	58.61 -1.43 0.00 N	43.14 -0.96 0.00 N	41.92 -0.88 0.00 N
SENECA___ENERGY 23797	53.45 -2.18 0.00 N	31.93 -1.24 0.00 N	23.65 -0.75 0.00 N	22.27 -0.77 0.00 N	34.77 -1.37 0.00 N	48.63 -2.22 0.00 N	46.47 -2.04 0.00 N	70.99 -3.07 0.00 N	58.45 -2.36 0.00 N	59.36 -2.59 -0.28 N	55.42 -2.45 0.00 N	67.89 -3.24 0.00 N	50.74 -2.35 0.00 N	50.31 -2.14 0.00 N	57.69 -2.29 0.00 N	64.42 -2.83 0.00 N	56.20 -2.40 0.00 N	63.40 -2.68 0.00 N	60.67 -2.46 0.00 N	55.37 -2.17 0.00 N	54.71 -2.16 -0.34 N	57.74 -2.30 0.00 N	42.57 -1.53 0.00 N	41.63 -1.17 0.00 N
SHOEMAKER___GT 23640	55.56 -0.08 0.00 N	33.17 0.00 0.00 N	24.40 -0.01 0.00 N	23.03 -0.01 0.00 N	36.13 -0.01 0.00 N	50.86 0.02 0.00 N	48.66 0.15 0.00 N	75.09 1.04 0.00 N	62.04 1.23 0.00 N	64.51 0.89 -1.94 N	58.76 0.89 0.00 N	72.37 1.24 0.00 N	54.02 0.92 0.00 N	53.47 1.01 0.00 N	60.97 0.99 0.00 N	68.57 1.32 0.00 N	59.62 1.02 0.00 N	67.44 1.36 0.00 N	64.32 1.20 0.00 N	58.63 1.08 0.00 N	60.11 1.20 -2.38 N	60.97 0.93 0.00 N	44.65 0.55 0.00 N	43.25 0.44 0.00 N
SHOREHAM_IC_1 23715	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
SHOREHAM_IC_2 23716	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
SITHE_IND_GS1 24169	54.01 -1.62 0.00 N	32.20 -0.97 0.00 N	23.70 -0.70 0.00 N	22.38 -0.66 0.00 N	35.08 -1.06 0.00 N	49.34 -1.51 0.00 N	47.06 -1.45 0.00 N	71.79 -2.27 0.00 N	58.90 -1.91 0.00 N	59.76 -2.06 -0.14 N	55.94 -1.93 0.00 N	68.69 -2.44 0.00 N	51.29 -1.81 0.00 N	50.67 -1.79 0.00 N	57.99 -1.99 0.00 N	64.94 -2.31 0.00 N	56.58 -2.02 0.00 N	63.80 -2.28 0.00 N	60.99 -2.13 0.00 N	55.59 -1.95 0.00 N	54.77 -1.92 -0.17 N	58.02 -2.02 0.00 N	42.82 -1.29 0.00 N	41.66 -1.15 0.00 N
SITHE_IND_GS2 24170	54.01 -1.62 0.00 N	32.20 -0.97 0.00 N	23.70 -0.70 0.00 N	22.38 -0.66 0.00 N	35.08 -1.06 0.00 N	49.34 -1.51 0.00 N	47.06 -1.45 0.00 N	71.79 -2.27 0.00 N	58.90 -1.91 0.00 N	59.76 -2.06 -0.14 N	55.94 -1.93 0.00 N	68.69 -2.44 0.00 N	51.29 -1.81 0.00 N	50.67 -1.79 0.00 N	57.99 -1.99 0.00 N	64.94 -2.31 0.00 N	56.58 -2.02 0.00 N	63.80 -2.28 0.00 N	60.99 -2.13 0.00 N	55.59 -1.95 0.00 N	54.77 -1.92 -0.17 N	58.02 -2.02 0.00 N	42.82 -1.29 0.00 N	41.66 -1.15 0.00 N
SITHE_IND_GS3 24171	54.01 -1.62 0.00 N	32.20 -0.97 0.00 N	23.70 -0.70 0.00 N	22.38 -0.66 0.00 N	35.08 -1.06 0.00 N	49.34 -1.51 0.00 N	47.06 -1.45 0.00 N	71.79 -2.27 0.00 N	58.90 -1.91 0.00 N	59.76 -2.06 -0.14 N	55.94 -1.93 0.00 N	68.69 -2.44 0.00 N	51.29 -1.81 0.00 N	50.67 -1.79 0.00 N	57.99 -1.99 0.00 N	64.94 -2.31 0.00 N	56.58 -2.02 0.00 N	63.80 -2.28 0.00 N	60.99 -2.13 0.00 N	55.59 -1.95 0.00 N	54.77 -1.92 -0.17 N	58.02 -2.02 0.00 N	42.82 -1.29 0.00 N	41.66 -1.15 0.00 N
SITHE_IND_GS4 24172	54.01 -1.62 0.00 N	32.20 -0.97 0.00 N	23.70 -0.70 0.00 N	22.38 -0.66 0.00 N	35.08 -1.06 0.00 N	49.34 -1.51 0.00 N	47.06 -1.45 0.00 N	71.79 -2.27 0.00 N	58.90 -1.91 0.00 N	59.76 -2.06 -0.14 N	55.94 -1.93 0.00 N	68.69 -2.44 0.00 N	51.29 -1.81 0.00 N	50.67 -1.79 0.00 N	57.99 -1.99 0.00 N	64.94 -2.31 0.00 N	56.58 -2.02 0.00 N	63.80 -2.28 0.00 N	60.99 -2.13 0.00 N	55.59 -1.95 0.00 N	54.77 -1.92 -0.17 N	58.02 -2.02 0.00 N	42.82 -1.29 0.00 N	41.66 -1.15 0.00 N

SITHE___BATAVIA 24024	52.76 -2.87 0.00 N	31.41 -1.76 0.00 N	23.12 -1.28 0.00 N	21.83 -1.21 0.00 N	34.15 -1.99 0.00 N	48.09 -2.76 0.00 N	45.93 -2.58 0.00 N	70.39 -3.66 0.00 N	58.45 -2.36 0.00 N	59.11 -2.87 0.00 N	55.33 -2.54 0.00 N	67.71 -3.42 0.00 N	50.29 -2.81 0.00 N	49.29 -3.17 0.00 N	56.55 -3.43 0.00 N	62.97 -4.29 0.00 N	54.96 -3.64 0.00 N	61.94 -4.14 0.00 N	59.39 -3.74 0.00 N	53.96 -3.58 0.00 N	53.38 -3.52 0.00 N	56.38 -3.66 0.00 N	41.57 -2.53 0.00 N	40.84 -1.96 0.00 N
SITHE___INDEPEND 23800	54.01 -1.62 0.00 N	32.20 -0.97 0.00 N	23.70 -0.70 0.00 N	22.38 -0.66 0.00 N	35.08 -1.06 0.00 N	49.34 -1.51 0.00 N	47.06 -1.45 0.00 N	71.79 -2.27 0.00 N	58.90 -1.91 0.00 N	59.76 -2.06 0.00 N	55.94 -1.93 0.00 N	68.69 -2.44 0.00 N	51.29 -1.81 0.00 N	50.67 -1.79 0.00 N	57.99 -1.99 0.00 N	64.94 -2.31 0.00 N	56.58 -2.02 0.00 N	63.80 -2.28 0.00 N	60.99 -2.13 0.00 N	55.59 -1.95 0.00 N	54.77 -1.92 0.00 N	58.02 -2.02 0.00 N	42.82 -1.29 0.00 N	41.66 -1.15 0.00 N
SITHE___MASSENA 23902	55.97 0.33 0.00 N	33.34 0.17 0.00 N	24.52 0.12 0.00 N	23.15 0.11 0.00 N	36.28 0.14 0.00 N	51.17 0.32 0.00 N	48.86 0.35 0.00 N	74.03 -0.03 0.00 N	60.65 -0.16 0.00 N	61.76 0.09 0.01 N	57.95 0.07 0.00 N	71.13 0.00 0.00 N	53.15 0.05 0.00 N	52.54 0.08 0.00 N	60.22 0.24 0.00 N	67.35 0.09 0.00 N	58.75 0.15 0.00 N	66.21 0.13 0.00 N	63.24 0.12 0.00 N	57.60 0.05 0.00 N	56.48 -0.03 0.02 N	60.38 0.34 0.00 N	44.26 0.16 0.00 N	43.01 0.21 0.00 N
SITHE___OGDNSBRG 24021	58.57 2.94 0.00 N	34.86 1.69 0.00 N	25.64 1.23 0.00 N	24.19 1.15 0.00 N	37.93 1.78 0.00 N	53.58 2.73 0.00 N	51.02 2.51 0.00 N	75.00 0.95 0.00 N	60.50 -0.31 0.00 N	62.06 0.39 0.01 N	58.30 0.43 0.00 N	71.50 0.37 0.00 N	54.15 1.05 0.00 N	53.66 1.21 0.00 N	61.17 1.18 0.00 N	68.15 0.89 0.00 N	59.59 0.99 0.00 N	66.96 0.88 0.00 N	63.87 0.74 0.00 N	58.75 1.21 0.00 N	57.67 1.16 0.01 N	62.84 2.80 0.00 N	46.08 1.98 0.00 N	44.68 1.87 0.00 N
SITHE___STERLING 23777	57.02 1.39 0.00 N	33.96 0.78 0.00 N	24.94 0.53 0.00 N	23.55 0.51 0.00 N	36.91 0.77 0.00 N	51.95 1.10 0.00 N	49.58 1.08 0.00 N	75.52 1.46 0.00 N	61.77 0.96 0.00 N	63.00 1.27 -0.05 N	59.03 1.16 0.00 N	72.54 1.42 0.00 N	54.16 1.07 0.00 N	53.47 1.02 0.00 N	61.35 1.36 0.00 N	68.74 1.49 0.00 N	59.88 1.27 0.00 N	67.48 1.40 0.00 N	64.42 1.29 0.00 N	58.81 1.26 0.00 N	57.69 1.11 -0.06 N	61.43 1.39 0.00 N	45.03 0.93 0.00 N	43.61 0.81 0.00 N
SOUTH CAIRO___GT 23612	57.11 1.48 0.00 N	34.01 0.84 0.00 N	25.01 0.60 0.00 N	23.61 0.57 0.00 N	37.14 1.00 0.00 N	52.17 1.32 0.00 N	49.77 1.26 0.00 N	76.35 2.30 0.00 N	62.94 2.13 0.00 N	66.41 2.35 -2.39 N	60.09 2.22 0.00 N	73.89 2.77 0.00 N	55.15 2.05 0.00 N	54.55 2.10 0.00 N	62.13 2.15 0.00 N	69.85 2.59 0.00 N	60.93 2.33 0.00 N	68.65 2.57 0.00 N	65.62 2.49 0.00 N	59.83 2.29 0.00 N	61.81 2.35 -2.93 N	62.23 2.19 0.00 N	45.47 1.37 0.00 N	43.90 1.09 0.00 N
SOUTH HAMPTN___IC 23720	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
SOUTHOLD___IC 23719	58.31 2.68 0.00 N	34.86 1.69 0.00 N	25.60 1.20 0.00 N	24.13 1.09 0.00 N	37.88 1.74 0.00 N	53.16 2.32 0.00 N	53.07 2.74 -1.82 N	78.21 4.16 0.00 N	64.49 3.68 0.00 N	67.03 3.22 -2.13 N	61.42 3.54 0.00 N	75.51 4.38 0.00 N	57.33 3.28 -0.95 N	66.97 3.69 -10.83 N	71.06 3.87 -7.20 N	72.92 4.52 -1.15 N	63.58 3.81 -1.17 N	69.78 3.70 0.00 N	66.66 3.16 -0.37 N	61.17 3.21 -0.41 N	61.71 2.94 -2.25 N	62.76 2.55 -0.16 N	53.30 2.33 -6.86 N	51.51 2.77 -5.93 N
ST LAWRENCE___ 23600	55.40 -0.23 0.00 N	33.01 -0.16 0.00 N	24.29 -0.12 0.00 N	22.93 -0.11 0.00 N	35.93 -0.21 0.00 N	50.65 -0.20 0.00 N	48.38 -0.13 0.00 N	73.53 -0.52 0.00 N	60.38 -0.43 0.00 N	61.34 -0.32 0.02 N	57.56 -0.31 0.00 N	70.65 -0.48 0.00 N	52.74 -0.35 0.00 N	52.13 -0.32 0.00 N	59.72 -0.27 0.00 N	66.80 -0.45 0.00 N	58.25 -0.35 0.00 N	65.65 -0.43 0.00 N	62.74 -0.38 0.00 N	57.11 -0.43 0.00 N	56.04 -0.46 0.02 N	59.80 -0.24 0.00 N	43.88 -0.22 0.00 N	42.68 -0.13 0.00 N
STATION 5_MISC_HYD 23604	55.22 -0.41 0.00 N	32.74 -0.43 0.00 N	23.99 -0.42 0.00 N	22.56 -0.48 0.00 N	35.33 -0.81 0.00 N	50.11 -0.73 0.00 N	48.31 -0.19 0.00 N	73.15 -0.90 0.00 N	60.18 -0.63 0.00 N	61.20 -0.74 -0.26 N	57.57 -0.30 0.00 N	70.46 -0.67 0.00 N	52.52 -0.58 0.00 N	51.64 -0.82 0.00 N	59.19 -0.80 0.00 N	65.71 -1.55 0.00 N	57.39 -1.22 0.00 N	63.84 -2.24 0.00 N	60.95 -2.18 0.00 N	55.12 -2.42 0.00 N	54.47 -2.37 -0.31 N	57.75 -2.29 0.00 N	42.41 -1.69 0.00 N	40.80 -2.00 0.00 N
STURGEON_POOL_HYD 23609	57.28 1.65 0.00 N	34.19 1.02 0.00 N	25.14 0.74 0.00 N	23.73 0.69 0.00 N	37.25 1.11 0.00 N	52.44 1.60 0.00 N	50.19 1.68 0.00 N	77.40 3.35 0.00 N	62.82 2.01 0.00 N	65.43 1.56 -2.19 N	59.41 1.54 0.00 N	73.17 2.04 0.00 N	54.56 1.46 0.00 N	54.05 1.60 0.00 N	61.79 1.80 0.00 N	69.46 2.21 0.00 N	60.44 1.84 0.00 N	68.34 2.26 0.00 N	65.19 2.06 0.00 N	59.70 2.16 0.00 N	61.48 2.28 -2.69 N	62.10 2.06 0.00 N	45.65 1.55 0.00 N	44.19 1.38 0.00 N
SYRACUSE___POWER 24017	54.82 -0.81 0.00 N	32.69 -0.48 0.00 N	24.08 -0.33 0.00 N	22.75 -0.29 0.00 N	35.62 -0.52 0.00 N	50.09 -0.76 0.00 N	47.79 -0.71 0.00 N	72.93 -1.12 0.00 N	59.76 -1.05 0.00 N	60.85 -1.04 -0.21 N	56.88 -0.99 0.00 N	69.81 -1.32 0.00 N	52.14 -0.95 0.00 N	51.51 -0.95 0.00 N	59.05 -0.94 0.00 N	66.10 -1.16 0.00 N	57.60 -1.01 0.00 N	64.96 -1.12 0.00 N	62.10 -1.03 0.00 N	56.63 -0.91 0.00 N	55.82 -0.96 -0.26 N	59.08 -0.96 0.00 N	43.44 -0.66 0.00 N	42.23 -0.58 0.00 N
Stony___Brook 24151	58.26 2.63 0.00 N	34.88 1.71 0.00 N	25.61 1.21 0.00 N	24.14 1.10 0.00 N	37.90 1.76 0.00 N	53.16 2.31 0.00 N	52.98 2.66 -1.82 N	77.88 3.83 0.00 N	64.14 3.33 0.00 N	66.49 2.68 -2.13 N	60.83 2.96 0.00 N	74.73 3.60 0.00 N	56.87 2.82 -0.95 N	66.57 3.28 -10.83 N	70.43 3.24 -7.20 N	72.21 3.81 -1.15 N	62.97 3.20 -1.17 N	69.27 3.19 0.00 N	66.25 2.74 -0.37 N	60.91 2.95 -0.42 N	61.49 2.71 -2.26 N	62.60 2.39 -0.17 N	53.17 2.20 -6.87 N	51.39 2.65 -5.93 N

UPPER HUDSON___HYD 24058	60.15 4.52 0.00 N	35.67 2.50 0.00 N	26.17 1.76 0.00 N	24.69 1.65 0.00 N	39.06 2.91 0.00 N	55.15 4.30 0.00 N	52.45 3.95 0.00 N	79.53 5.48 0.00 N	64.43 3.62 0.00 N	69.56 5.12 -2.76 N	62.57 4.70 0.00 N	76.99 5.86 0.00 N	57.35 4.26 0.00 N	56.67 4.21 0.00 N	64.45 4.46 0.00 N	72.85 5.60 0.00 N	63.78 5.18 0.00 N	71.51 5.43 0.00 N	68.32 5.19 0.00 N	62.45 4.91 0.00 N	64.52 4.61 -3.39 N	64.73 4.69 0.00 N	47.25 3.15 0.00 N	45.27 2.47 0.00 N
UPPER RAQUET___HYD 24056	55.90 0.27 0.00 N	33.26 0.09 0.00 N	24.46 0.05 0.00 N	23.09 0.05 0.00 N	36.19 0.05 0.00 N	51.10 0.25 0.00 N	48.76 0.25 0.00 N	73.54 -0.51 0.00 N	59.99 -0.82 0.00 N	61.44 -0.24 0.00 N	57.62 -0.26 0.00 N	70.75 -0.38 0.00 N	52.89 -0.21 0.00 N	52.26 -0.20 0.00 N	60.06 0.08 0.00 N	67.20 -0.05 0.00 N	58.67 0.07 0.00 N	66.12 0.04 0.00 N	63.06 -0.07 0.00 N	57.42 -0.13 0.00 N	56.14 -0.38 0.00 N	60.17 0.13 0.00 N	43.99 -0.11 0.00 N	42.64 -0.17 0.00 N
VISCHER___FERRY HYD 24020	60.60 4.96 0.00 N	36.09 2.92 0.00 N	26.50 2.09 0.00 N	25.00 1.96 0.00 N	39.45 3.31 0.00 N	55.37 4.53 0.00 N	52.63 4.13 0.00 N	79.57 5.51 0.00 N	64.42 3.61 0.00 N	69.28 4.90 -2.70 N	62.52 4.65 0.00 N	76.84 5.71 0.00 N	57.19 4.09 0.00 N	56.47 4.01 0.00 N	64.31 4.33 0.00 N	72.55 5.30 0.00 N	63.45 4.84 0.00 N	71.15 5.07 0.00 N	67.89 4.76 0.00 N	62.08 4.54 0.00 N	64.11 4.27 -3.31 N	64.57 4.53 0.00 N	47.27 3.16 0.00 N	45.33 2.53 0.00 N
WADING RIVER_1-3_GRP5 24038	58.36 2.73 0.00 N	34.89 1.72 0.00 N	25.62 1.22 0.00 N	24.15 1.11 0.00 N	37.91 1.77 0.00 N	53.21 2.36 0.00 N	53.11 2.79 -1.82 N	78.29 4.23 0.00 N	64.56 3.75 0.00 N	67.09 3.28 -2.13 N	61.47 3.60 0.00 N	75.58 4.45 0.00 N	57.38 3.33 -0.95 N	67.03 3.74 -10.83 N	71.12 3.94 -7.20 N	72.99 4.59 -1.15 N	63.64 3.87 -1.17 N	69.88 3.79 0.00 N	66.75 3.25 -0.37 N	61.24 3.30 -0.40 N	61.80 3.03 -2.24 N	62.86 2.65 -0.16 N	53.35 2.39 -6.86 N	51.55 2.81 -5.93 N
WADING RIVER_IC_1 23522	58.36 2.73 0.00 N	34.89 1.72 0.00 N	25.62 1.22 0.00 N	24.15 1.11 0.00 N	37.91 1.77 0.00 N	53.21 2.36 0.00 N	53.11 2.79 -1.82 N	78.29 4.23 0.00 N	64.56 3.75 0.00 N	67.09 3.28 -2.13 N	61.47 3.60 0.00 N	75.58 4.45 0.00 N	57.38 3.33 -0.95 N	67.03 3.74 -10.83 N	71.12 3.94 -7.20 N	72.99 4.59 -1.15 N	63.64 3.87 -1.17 N	69.88 3.79 0.00 N	66.75 3.25 -0.37 N	61.24 3.30 -0.40 N	61.80 3.03 -2.24 N	62.86 2.65 -0.16 N	53.35 2.39 -6.86 N	51.55 2.81 -5.93 N
WADING RIVER_IC_2 23547	58.36 2.73 0.00 N	34.89 1.72 0.00 N	25.62 1.22 0.00 N	24.15 1.11 0.00 N	37.91 1.77 0.00 N	53.21 2.36 0.00 N	53.11 2.79 -1.82 N	78.29 4.23 0.00 N	64.56 3.75 0.00 N	67.09 3.28 -2.13 N	61.47 3.60 0.00 N	75.58 4.45 0.00 N	57.38 3.33 -0.95 N	67.03 3.74 -10.83 N	71.12 3.94 -7.20 N	72.99 4.59 -1.15 N	63.64 3.87 -1.17 N	69.88 3.79 0.00 N	66.75 3.25 -0.37 N	61.24 3.30 -0.40 N	61.80 3.03 -2.24 N	62.86 2.65 -0.16 N	53.35 2.39 -6.86 N	51.55 2.81 -5.93 N
WADING RIVER_IC_3 23601	58.36 2.73 0.00 N	34.89 1.72 0.00 N	25.62 1.22 0.00 N	24.15 1.11 0.00 N	37.91 1.77 0.00 N	53.21 2.36 0.00 N	53.11 2.79 -1.82 N	78.29 4.24 0.00 N	64.56 3.75 0.00 N	67.10 3.29 -2.13 N	61.47 3.60 0.00 N	75.59 4.46 0.00 N	57.38 3.33 -0.95 N	67.03 3.75 -10.83 N	71.12 3.94 -7.20 N	73.00 4.60 -1.15 N	63.65 3.88 -1.17 N	69.89 3.81 0.00 N	66.76 3.27 -0.37 N	61.25 3.31 -0.40 N	61.81 3.04 -2.24 N	62.87 2.67 -0.16 N	53.36 2.40 -6.86 N	51.55 2.81 -5.93 N
WALDEN___HYDRO 24148	56.63 1.00 0.00 N	33.81 0.64 0.00 N	24.86 0.45 0.00 N	23.46 0.42 0.00 N	36.81 0.67 0.00 N	51.85 1.01 0.00 N	49.66 1.15 0.00 N	76.60 2.54 0.00 N	63.21 2.40 0.00 N	65.75 2.00 -2.07 N	59.81 1.93 0.00 N	73.66 2.53 0.00 N	54.93 1.83 0.00 N	54.27 1.82 0.00 N	61.81 1.83 0.00 N	69.49 2.24 0.00 N	60.38 1.78 0.00 N	68.31 2.23 0.00 N	65.11 1.99 0.00 N	59.36 1.81 0.00 N	61.00 1.94 -2.54 N	61.73 1.69 0.00 N	45.17 1.06 0.00 N	43.72 0.92 0.00 N
WATERSIDE___6 8 9 23538	57.81 2.18 0.00 N	34.50 1.33 0.00 N	25.35 0.94 0.00 N	23.90 0.86 0.00 N	37.47 1.33 0.00 N	52.86 2.02 0.00 N	50.73 2.22 0.00 N	78.46 4.40 0.00 N	65.12 4.31 0.00 N	67.64 3.83 -2.13 N	61.71 3.84 0.00 N	77.36 4.98 -1.25 N	70.63 3.57 -13.96 N	56.08 3.62 0.00 N	63.99 4.01 0.00 N	72.01 4.76 0.00 N	62.56 3.96 0.00 N	70.82 4.74 0.00 N	67.29 4.16 0.00 N	61.33 3.78 0.00 N	64.60 3.93 -4.15 N	64.95 3.80 -1.12 N	46.61 2.51 0.00 N	45.00 2.20 0.00 N
WEST BABYLON___IC 23714	58.36 2.73 0.00 N	34.80 1.63 0.00 N	25.56 1.15 0.00 N	24.10 1.06 0.00 N	37.82 1.68 0.00 N	53.22 2.38 0.00 N	53.04 2.72 -1.82 N	78.89 4.83 0.00 N	65.34 4.53 0.00 N	67.93 4.12 -2.13 N	61.96 4.09 0.00 N	76.44 5.31 0.00 N	57.99 3.94 -0.95 N	67.44 4.16 -10.83 N	71.81 4.62 -7.20 N	73.74 5.34 -1.15 N	64.62 4.80 -1.22 N	71.50 5.42 0.00 N	68.60 4.91 -0.57 N	62.70 4.37 -0.78 N	63.58 4.31 -2.75 N	64.73 4.34 -0.34 N	54.30 3.07 -7.13 N	51.58 2.84 -5.93 N
WEST CANADA___HYD 24049	55.85 0.22 0.00 N	33.31 0.14 0.00 N	24.50 0.09 0.00 N	23.13 0.09 0.00 N	36.30 0.16 0.00 N	51.04 0.20 0.00 N	48.68 0.18 0.00 N	74.43 0.37 0.00 N	61.13 0.32 0.00 N	61.94 0.31 0.05 N	58.16 0.28 0.00 N	71.51 0.38 0.00 N	53.38 0.28 0.00 N	52.73 0.27 0.00 N	60.23 0.25 0.00 N	67.60 0.34 0.00 N	58.90 0.29 0.00 N	66.41 0.33 0.00 N	63.43 0.30 0.00 N	57.84 0.30 0.00 N	56.78 0.31 0.06 N	60.30 0.26 0.00 N	44.28 0.18 0.00 N	42.94 0.13 0.00 N
WESTERN_NY_WIND 24143	52.76 -2.87 0.00 N	31.41 -1.76 0.00 N	23.12 -1.28 0.00 N	21.83 -1.21 0.00 N	34.15 -1.99 0.00 N	48.09 -2.76 0.00 N	45.93 -2.58 0.00 N	70.39 -3.66 0.00 N	58.45 -2.36 0.00 N	59.12 -2.87 -0.31 N	55.33 -2.54 0.00 N	67.71 -3.42 0.00 N	50.29 -2.81 0.00 N	49.29 -3.17 0.00 N	56.55 -3.43 0.00 N	62.97 -4.29 0.00 N	54.96 -3.64 0.00 N	61.94 -4.14 0.00 N	59.39 -3.74 0.00 N	53.96 -3.58 0.00 N	53.39 -3.52 -0.39 N	56.38 -3.66 0.00 N	41.57 -2.53 0.00 N	40.84 -1.96 0.00 N
YORK___WARBASSE 23770	57.98 2.35 0.00 N	34.59 1.42 0.00 N	25.40 1.00 0.00 N	23.95 0.91 0.00 N	37.56 1.42 0.00 N	53.02 2.17 0.00 N	50.96 2.45 0.00 N	78.91 4.85 0.00 N	65.52 4.71 0.00 N	68.04 4.23 -2.13 N	62.08 4.21 0.00 N	76.54 5.41 0.00 N	56.99 3.89 0.00 N	56.37 3.92 0.00 N	64.33 4.34 0.00 N	72.43 5.18 0.00 N	62.95 4.34 0.00 N	71.27 5.19 0.00 N	67.68 4.55 0.00 N	61.66 4.11 0.00 N	64.95 4.28 -4.15 N	65.30 4.14 -1.12 N	46.84 2.74 0.00 N	45.20 2.40 0.00 N