

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/24/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.22	26.32	28.04	24.89	23.34	36.81	43.94	52.85	63.43	64.18	62.30	74.42	110.63	104.56	97.46	85.41	91.59	61.39	55.92	56.36	58.87	55.10	48.07	32.28
24138	2.67	1.56	1.58	1.28	1.25	2.01	2.79	3.87	4.79	4.68	5.15	5.14	5.13	4.74	5.32	7.31	4.84	4.55	4.14	4.24	4.43	4.02	3.23	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-52.83	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-0.42	-4.83	-0.04	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	40.22	26.32	28.04	24.89	23.34	36.81	43.94	52.85	63.43	64.18	62.30	74.42	110.63	104.56	97.46	85.41	91.59	61.39	55.92	56.36	58.87	55.10	48.07	32.28
24260	2.67	1.56	1.58	1.28	1.25	2.01	2.79	3.87	4.79	4.68	5.15	5.14	5.13	4.74	5.32	7.31	4.84	4.55	4.14	4.24	4.43	4.02	3.23	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-52.83	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-0.42	-4.83	-0.04	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	40.22	26.32	28.04	24.89	23.34	36.81	43.94	52.85	63.43	64.18	62.30	74.42	110.63	104.56	97.46	85.41	91.59	61.39	55.92	56.36	58.87	55.10	48.07	32.28
24261	2.67	1.56	1.58	1.28	1.25	2.01	2.79	3.87	4.79	4.68	5.15	5.14	5.13	4.74	5.32	7.31	4.84	4.55	4.14	4.24	4.43	4.02	3.23	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-52.83	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-0.42	-4.83	-0.04	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	39.78	26.47	28.20	25.33	23.57	37.06	44.13	51.80	61.61	61.94	58.72	58.85	53.53	55.13	59.78	78.44	52.83	53.27	52.71	52.77	50.81	52.34	45.62	30.94
24011	2.23	1.71	1.74	1.72	1.48	2.26	2.98	2.82	2.97	2.44	1.56	1.18	0.58	0.62	0.57	0.88	0.87	1.04	1.03	1.03	0.79	1.30	0.78	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.28	0.00	0.09	0.29	-1.44	-0.14	-0.01	-0.04	-0.40	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	39.78	26.47	28.20	25.33	23.57	37.06	44.13	51.80	61.61	61.94	58.72	58.85	53.53	55.13	59.78	78.44	52.83	53.27	52.71	52.77	50.81	52.34	45.62	30.94
23798	2.23	1.71	1.74	1.72	1.48	2.26	2.98	2.82	2.97	2.44	1.56	1.18	0.58	0.62	0.57	0.88	0.87	1.04	1.03	1.03	0.79	1.30	0.78	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.28	0.00	0.09	0.29	-1.44	-0.14	-0.01	-0.04	-0.40	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	39.78	26.47	28.20	25.33	23.57	37.06	44.13	51.80	61.61	61.94	58.72	58.85	53.53	55.13	59.78	78.44	52.83	53.27	52.71	52.77	50.81	52.34	45.62	30.94
24028	2.23	1.71	1.74	1.72	1.48	2.26	2.98	2.82	2.97	2.44	1.56	1.18	0.58	0.62	0.57	0.88	0.87	1.04	1.03	1.03	0.79	1.30	0.78	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.28	0.00	0.09	0.29	-1.44	-0.14	-0.01	-0.04	-0.40	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	40.41	27.11	28.63	25.65	23.76	37.11	43.73	51.55	61.38	61.91	58.77	59.15	53.58	55.61	59.91	78.55	52.60	52.90	52.32	52.76	50.76	52.44	46.09	31.36
23527	2.85	2.35	2.17	2.04	1.67	2.32	2.58	2.56	2.74	2.41	1.62	1.48	0.63	1.10	0.70	0.99	0.65	0.67	0.64	1.02	0.75	1.39	1.24	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.28	0.00	0.09	0.29	-1.44	-0.14	-0.01	-0.04	-0.40	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	39.72	26.46	28.24	25.21	23.45	36.76	43.22	51.21	61.17	61.79	58.99	58.84	53.92	55.61	60.39	79.20	52.57	53.35	53.22	53.28	51.07	52.97	46.55	31.50
24190	2.16	1.70	1.78	1.60	1.36	1.96	2.07	2.23	2.53	2.30	1.84	1.70	1.11	1.10	1.18	1.65	1.39	1.19	1.55	1.56	1.25	1.93	1.70	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.14	0.00	0.09	0.30	-0.66	-0.07	0.00	-0.02	-0.20	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	39.75	26.49	28.26	25.23	23.47	36.78	43.24	51.24	61.19	61.82	59.01	58.84	53.92	55.61	60.39	79.21	52.57	53.44	53.22	53.28	51.07	53.07	46.55	31.51
23571	2.19	1.72	1.81	1.62	1.38	1.99	2.09	2.26	2.56	2.32	1.86	1.70	1.11	1.10	1.18	1.66	1.39	1.28	1.55	1.56	1.25	2.03	1.70	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.14	0.00	0.09	0.30	-0.66	-0.07	0.00	-0.02	-0.20	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	39.75	26.49	28.26	25.23	23.47	36.78	43.24	51.24	61.19	61.82	59.01	58.84	53.92	55.61	60.39	79.21	52.57	53.44	53.22	53.28	51.07	53.07	46.55	31.51
23572	2.19	1.72	1.81	1.62	1.38	1.99	2.09	2.26	2.56	2.32	1.86	1.70	1.11	1.10	1.18	1.66	1.39	1.28	1.55	1.56	1.25	2.03	1.70	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.14	0.00	0.09	0.30	-0.66	-0.07	0.00	-0.02	-0.20	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	39.75 2.19 0.00 N	26.49 1.72 0.00 N	28.26 1.81 0.00 N	25.23 1.62 0.00 N	23.47 1.38 0.00 N	36.78 1.99 0.00 N	43.24 2.09 0.00 N	51.24 2.26 0.00 N	61.19 2.56 0.00 N	61.82 2.32 0.00 N	59.01 1.86 0.00 N	58.84 1.70 -0.53 N	53.92 1.11 -0.14 N	55.61 1.10 0.00 N	60.39 1.18 0.09 N	79.21 1.66 0.30 N	52.57 1.39 -0.66 N	53.44 1.28 -0.07 N	53.22 1.55 0.00 N	53.28 1.56 -0.02 N	51.07 1.25 -0.20 N	53.07 2.03 0.00 N	46.55 1.70 0.00 N	31.51 1.20 0.00 N
ALBANY___4 23574	39.75 2.19 0.00 N	26.49 1.72 0.00 N	28.26 1.81 0.00 N	25.23 1.62 0.00 N	23.47 1.38 0.00 N	36.78 1.99 0.00 N	43.24 2.09 0.00 N	51.24 2.26 0.00 N	61.19 2.56 0.00 N	61.82 2.32 0.00 N	59.01 1.86 0.00 N	58.84 1.70 -0.53 N	53.92 1.11 -0.14 N	55.61 1.10 0.00 N	60.39 1.18 0.09 N	79.21 1.66 0.30 N	52.56 1.39 -0.65 N	53.44 1.28 -0.07 N	53.22 1.55 0.00 N	53.28 1.56 -0.02 N	51.07 1.25 -0.20 N	53.07 2.03 0.00 N	46.55 1.70 0.00 N	31.51 1.20 0.00 N
ALCOA_RYNLDS___DRP 24188	37.41 -0.15 0.00 N	24.72 -0.05 0.00 N	26.44 -0.02 0.00 N	23.58 -0.03 0.00 N	22.09 -0.01 0.00 N	34.89 0.09 0.00 N	41.13 -0.01 0.00 N	48.75 -0.24 0.00 N	58.45 -0.19 0.00 N	59.42 -0.08 0.00 N	56.79 -0.37 0.00 N	56.04 -0.58 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.45 -0.85 0.00 N	76.67 -1.19 0.00 N	50.00 -0.51 0.00 N	52.08 -0.01 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.13 -0.48 0.00 N	50.98 -0.05 0.00 N	44.85 0.00 0.00 N	30.31 0.01 0.00 N
ALLEGHENY___COGEN 23514	38.79 1.23 0.00 N	25.65 0.88 0.00 N	27.41 0.96 0.00 N	24.49 0.88 0.00 N	22.88 0.79 0.00 N	35.90 1.11 0.00 N	42.12 0.97 0.00 N	50.17 1.19 0.00 N	59.92 1.28 0.00 N	60.59 1.09 0.00 N	58.43 1.28 0.00 N	58.22 1.60 0.00 N	54.16 1.49 0.00 N	56.20 1.54 -0.15 N	61.51 1.68 -0.53 N	80.78 2.30 -0.63 N	52.27 1.61 -0.14 N	53.76 1.67 0.00 N	53.13 1.46 0.00 N	53.59 1.89 0.00 N	50.87 1.25 0.00 N	52.48 1.44 0.00 N	46.09 1.25 0.00 N	31.64 1.33 0.00 N
AMERICAN_REF_FUEL 24010	34.58 -2.98 0.00 N	22.70 -2.06 0.00 N	24.42 -2.04 0.00 N	21.89 -1.71 0.00 N	20.63 -1.47 0.00 N	32.60 -2.20 0.00 N	38.13 -3.01 0.00 N	45.25 -3.74 0.00 N	54.01 -4.63 0.00 N	55.32 -4.18 0.00 N	53.21 -3.94 0.00 N	52.56 -4.05 0.00 N	49.28 -3.38 0.00 N	51.02 -3.77 -0.27 N	48.28 -4.02 7.01 N	48.52 -4.77 24.56 N	41.96 -3.43 5.13 N	48.93 -3.16 0.00 N	48.63 -3.04 0.00 N	48.19 -3.51 0.00 N	46.33 -3.28 0.00 N	47.56 -3.48 0.00 N	41.75 -3.09 0.00 N	28.43 -1.88 0.00 N
AMERICAN___BRASS 23903	34.58 -2.98 0.00 N	22.70 -2.06 0.00 N	24.42 -2.04 0.00 N	21.89 -1.71 0.00 N	20.63 -1.47 0.00 N	32.60 -2.20 0.00 N	38.13 -3.01 0.00 N	45.25 -3.74 0.00 N	54.01 -4.63 0.00 N	55.32 -4.18 0.00 N	53.21 -3.94 0.00 N	52.56 -4.05 0.00 N	49.28 -3.38 0.00 N	50.89 -3.77 -0.14 N	49.91 -4.02 5.37 N	54.78 -4.77 18.30 N	43.27 -3.43 3.82 N	48.93 -3.16 0.00 N	48.63 -3.04 0.00 N	48.19 -3.51 0.00 N	46.33 -3.28 0.00 N	47.56 -3.48 0.00 N	41.75 -3.09 0.00 N	28.43 -1.88 0.00 N
ARTHUR_KILL_GT_1 23520	40.21 2.65 0.00 N	26.33 1.56 0.00 N	28.04 1.58 0.00 N	24.90 1.29 0.00 N	23.35 1.26 0.00 N	36.82 2.03 0.00 N	43.95 2.80 0.00 N	52.86 3.88 0.00 N	63.40 4.76 0.00 N	64.10 4.60 0.00 N	62.29 5.14 0.00 N	74.41 5.13 -12.67 N	110.23 4.73 -52.83 N	104.51 4.69 -45.31 N	97.45 5.31 -32.84 N	85.36 7.25 -0.25 N	91.58 4.82 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.25 4.17 -0.04 N	48.07 3.23 0.00 N	32.33 2.02 0.00 N
ARTHUR_KILL_2 23512	40.21 2.65 0.00 N	26.33 1.56 0.00 N	28.04 1.58 0.00 N	24.90 1.29 0.00 N	23.35 1.26 0.00 N	36.82 2.03 0.00 N	43.95 2.80 0.00 N	52.86 3.88 0.00 N	63.40 4.76 0.00 N	64.10 4.60 0.00 N	62.29 5.14 0.00 N	74.41 5.13 -12.67 N	110.23 4.73 -52.83 N	104.51 4.69 -45.31 N	97.45 5.31 -32.84 N	85.36 7.25 -0.25 N	91.58 4.82 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.25 4.17 -0.04 N	48.07 3.23 0.00 N	32.33 2.02 0.00 N
ARTHUR_KILL_3 23513	39.98 2.42 0.00 N	26.17 1.41 0.00 N	27.89 1.43 0.00 N	24.77 1.16 0.00 N	23.22 1.13 0.00 N	36.62 1.82 0.00 N	43.68 2.54 0.00 N	52.55 3.56 0.00 N	63.06 4.42 0.00 N	63.81 4.31 0.00 N	61.95 4.80 0.00 N	74.32 5.04 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	84.96 6.86 -0.25 N	91.23 4.48 -36.24 N	60.82 3.99 -4.75 N	55.90 4.13 -0.10 N	55.86 3.73 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.02 3.18 0.00 N	32.16 1.86 0.00 N
ASHOKAN___ 23654	39.37 1.81 0.00 N	25.88 1.11 0.00 N	27.59 1.14 0.00 N	24.61 1.00 0.00 N	22.99 0.90 0.00 N	36.15 1.36 0.00 N	42.91 1.76 0.00 N	51.25 2.27 0.00 N	61.42 2.78 0.00 N	62.57 3.07 0.00 N	60.39 3.24 0.00 N	62.51 3.37 -2.53 N	56.37 3.12 -0.58 N	57.61 3.10 0.00 N	62.72 3.52 0.10 N	82.03 4.51 0.34 N	56.97 2.83 -3.62 N	55.36 2.96 -0.31 N	54.30 2.61 -0.02 N	54.79 3.02 -0.07 N	53.53 2.96 -0.95 N	53.72 2.68 -0.01 N	47.06 2.22 0.00 N	31.63 1.32 0.00 N
ASTORIA 5-9___ 23662	77.38 3.22 -36.60 N	76.98 1.96 -50.26 N	58.70 2.05 -30.19 N	43.05 1.75 -17.69 N	23.79 1.70 0.00 N	67.32 2.74 -29.78 N	91.97 3.71 -47.12 N	91.23 5.02 -37.22 N	66.33 5.88 -1.82 N	89.63 5.86 -24.27 N	98.01 6.36 -34.51 N	96.76 6.38 -33.77 N	113.41 5.85 -54.89 N	105.71 5.89 -45.31 N	98.40 6.26 -32.84 N	86.75 8.64 -0.25 N	92.67 5.92 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.39 5.70 -10.99 N	87.54 6.07 -31.86 N	110.78 5.34 -54.41 N	127.31 4.36 -78.10 N	94.92 2.65 -61.96 N
ASTORIA GT2___ 23536	77.38 3.22 -36.60 N	76.98 1.96 -50.26 N	58.70 2.05 -30.19 N	43.05 1.75 -17.69 N	23.79 1.70 0.00 N	67.32 2.74 -29.78 N	91.97 3.70 -47.12 N	91.19 4.98 -37.22 N	66.23 5.78 -1.82 N	89.53 5.77 -24.27 N	97.92 6.27 -34.51 N	96.74 6.35 -33.77 N	113.41 5.85 -54.89 N	105.71 5.89 -45.31 N	98.27 6.13 -32.84 N	86.63 8.52 -0.25 N	92.62 5.86 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.21 5.52 -10.99 N	87.54 6.07 -31.86 N	110.78 5.34 -54.41 N	127.21 4.27 -78.10 N	94.91 2.65 -61.96 N
ASTORIA GT3___ 23731	77.38 3.22 -36.60 N	76.98 1.96 -50.26 N	58.70 2.05 -30.19 N	43.05 1.75 -17.69 N	23.79 1.70 0.00 N	67.32 2.74 -29.78 N	91.97 3.70 -47.12 N	91.19 4.98 -37.22 N	66.23 5.78 -1.82 N	89.53 5.77 -24.27 N	97.92 6.27 -34.51 N	96.74 6.35 -33.77 N	113.41 5.85 -54.89 N	105.71 5.89 -45.31 N	98.27 6.13 -32.84 N	86.63 8.52 -0.25 N	92.62 5.86 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.21 5.52 -10.99 N	87.54 6.07 -31.86 N	110.78 5.34 -54.41 N	127.21 4.27 -78.10 N	94.91 2.65 -61.96 N

ASTORIA_GT4____ 23727	77.38	76.98	58.70	43.05	23.79	67.32	91.97	91.19	66.23	89.53	97.92	96.74	113.41	105.71	98.27	86.63	92.62	62.52	57.03	68.21	87.54	110.78	127.21	94.91
	3.22	1.96	2.05	1.75	1.70	2.74	3.70	4.98	5.78	5.77	6.27	6.35	5.85	5.89	6.13	8.52	5.86	5.69	5.26	5.52	6.07	5.34	4.27	2.65
	-36.60	-50.26	-30.19	-17.69	0.00	-29.78	-47.12	-37.22	-1.82	-24.27	-34.51	-33.77	-54.89	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-10.99	-31.86	-54.41	-78.10	-61.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	77.38	76.98	58.70	43.05	23.79	67.32	91.97	91.19	66.23	89.53	97.92	96.74	113.41	105.71	98.27	86.63	92.62	62.52	57.03	68.21	87.54	110.78	127.21	94.91
	3.22	1.96	2.05	1.75	1.70	2.74	3.70	4.98	5.78	5.77	6.27	6.35	5.85	5.89	6.13	8.52	5.86	5.69	5.26	5.52	6.07	5.34	4.27	2.65
	-36.60	-50.26	-30.19	-17.69	0.00	-29.78	-47.12	-37.22	-1.82	-24.27	-34.51	-33.77	-54.89	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-10.99	-31.86	-54.41	-78.10	-61.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	77.38	76.98	58.70	43.05	23.79	67.32	91.97	91.19	66.23	89.53	97.92	96.74	113.41	105.71	98.27	86.63	92.62	62.52	57.03	68.21	87.54	110.78	127.21	94.91
	3.22	1.96	2.05	1.75	1.70	2.74	3.70	4.98	5.78	5.77	6.27	6.35	5.85	5.89	6.13	8.52	5.86	5.69	5.26	5.52	6.07	5.34	4.27	2.65
	-36.60	-50.26	-30.19	-17.69	0.00	-29.78	-47.12	-37.22	-1.82	-24.27	-34.51	-33.77	-54.89	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-10.99	-31.86	-54.41	-78.10	-61.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	77.38	76.98	58.70	43.05	23.79	67.32	91.97	91.19	66.23	89.53	97.92	96.74	113.41	105.71	98.27	86.63	92.62	62.52	57.03	68.21	87.54	110.78	127.21	94.91
	3.22	1.96	2.05	1.75	1.70	2.74	3.70	4.98	5.78	5.77	6.27	6.35	5.85	5.89	6.13	8.52	5.86	5.69	5.26	5.52	6.07	5.34	4.27	2.65
	-36.60	-50.26	-30.19	-17.69	0.00	-29.78	-47.12	-37.22	-1.82	-24.27	-34.51	-33.77	-54.89	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-10.99	-31.86	-54.41	-78.10	-61.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	77.38	76.98	58.70	43.05	23.79	67.32	91.97	91.19	66.23	89.53	97.92	96.74	113.41	105.71	98.27	86.63	92.62	62.52	57.03	68.21	87.54	110.78	127.21	94.91
	3.22	1.96	2.05	1.75	1.70	2.74	3.70	4.98	5.78	5.77	6.27	6.35	5.85	5.89	6.13	8.52	5.86	5.69	5.26	5.52	6.07	5.34	4.27	2.65
	-36.60	-50.26	-30.19	-17.69	0.00	-29.78	-47.12	-37.22	-1.82	-24.27	-34.51	-33.77	-54.89	-45.31	-32.84	-0.25	-36.24	-4.75	-0.10	-10.99				

BARRETT_IC_5 23708	40.93 3.29 -0.08 N	26.72 1.95 0.00 N	28.43 1.98 0.00 N	25.26 1.65 0.00 N	50.68 1.60 -26.99 N	60.23 2.55 -22.89 N	73.24 3.33 -28.76 N	69.11 4.37 -15.76 N	80.04 5.22 -16.17 N	74.27 5.13 -9.64 N	85.12 5.83 -22.13 N	81.81 5.43 -19.76 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.19 5.88 -46.00 N	112.94 7.88 -27.20 N	112.43 5.27 -56.64 N	99.51 5.08 -42.33 N	89.22 4.70 -32.85 N	102.52 4.68 -46.14 N	79.84 4.64 -25.58 N	76.00 4.57 -20.38 N	71.28 3.62 -22.81 N	60.73 2.33 -28.10 N
BARRETT_IC_6 23709	40.93 3.29 -0.08 N	26.72 1.95 0.00 N	28.43 1.98 0.00 N	25.26 1.65 0.00 N	50.68 1.60 -26.99 N	60.23 2.55 -22.89 N	73.24 3.33 -28.76 N	69.11 4.37 -15.76 N	80.04 5.22 -16.17 N	74.27 5.13 -9.64 N	85.12 5.83 -22.13 N	81.81 5.43 -19.76 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.19 5.88 -46.00 N	112.94 7.88 -27.20 N	112.43 5.27 -56.64 N	99.51 5.08 -42.33 N	89.22 4.70 -32.85 N	102.52 4.68 -46.14 N	79.84 4.64 -25.58 N	76.00 4.57 -20.38 N	71.28 3.62 -22.81 N	60.73 2.33 -28.10 N
BARRETT_IC_7 23710	40.93 3.29 -0.08 N	26.72 1.95 0.00 N	28.43 1.98 0.00 N	25.26 1.65 0.00 N	50.68 1.60 -26.99 N	60.23 2.55 -22.89 N	73.24 3.33 -28.76 N	69.11 4.37 -15.76 N	80.04 5.22 -16.17 N	74.27 5.13 -9.64 N	85.12 5.83 -22.13 N	81.81 5.43 -19.76 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.19 5.88 -46.00 N	112.94 7.88 -27.20 N	112.43 5.27 -56.64 N	99.51 5.08 -42.33 N	89.22 4.70 -32.85 N	102.52 4.68 -46.14 N	79.84 4.64 -25.58 N	76.00 4.57 -20.38 N	71.28 3.62 -22.81 N	60.73 2.33 -28.10 N
BARRETT_IC_8 23711	40.93 3.29 -0.08 N	26.72 1.95 0.00 N	28.43 1.98 0.00 N	25.26 1.65 0.00 N	50.68 1.60 -26.99 N	60.23 2.55 -22.89 N	73.24 3.33 -28.76 N	69.11 4.37 -15.76 N	80.04 5.22 -16.17 N	74.27 5.13 -9.64 N	85.12 5.83 -22.13 N	81.81 5.43 -19.76 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.19 5.88 -46.00 N	112.94 7.88 -27.20 N	112.43 5.27 -56.64 N	99.51 5.08 -42.33 N	89.22 4.70 -32.85 N	102.52 4.68 -46.14 N	79.84 4.64 -25.58 N	76.00 4.57 -20.38 N	71.28 3.62 -22.81 N	60.73 2.33 -28.10 N
BARRETT_IC_9 23700	40.93 3.29 -0.08 N	26.72 1.95 0.00 N	28.43 1.98 0.00 N	25.26 1.65 0.00 N	50.68 1.60 -26.99 N	60.23 2.55 -22.89 N	73.24 3.33 -28.76 N	69.11 4.37 -15.76 N	80.04 5.22 -16.17 N	74.27 5.13 -9.64 N	85.12 5.83 -22.13 N	81.81 5.43 -19.76 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.19 5.88 -46.00 N	112.94 7.88 -27.20 N	112.43 5.27 -56.64 N	99.51 5.08 -42.33 N	89.22 4.70 -32.85 N	102.52 4.68 -46.14 N	79.84 4.64 -25.58 N	76.00 4.57 -20.38 N	71.28 3.62 -22.81 N	60.73 2.33 -28.10 N
BARRETT___1 23545	40.84 3.21 -0.08 N	26.66 1.90 0.00 N	28.38 1.92 0.00 N	25.21 1.60 0.00 N	50.63 1.54 -26.99 N	60.15 2.47 -22.89 N	73.10 3.20 -28.76 N	68.92 4.18 -15.76 N	79.84 5.03 -16.17 N	74.07 4.93 -9.64 N	84.92 5.64 -22.13 N	81.73 5.36 -19.76 N	112.57 4.83 -55.08 N	110.04 4.60 -50.93 N	110.59 5.29 -46.00 N	112.57 7.51 -27.20 N	112.14 4.98 -56.64 N	98.94 4.52 -42.33 N	88.71 4.19 -32.85 N	102.33 4.48 -46.14 N	79.70 4.50 -25.58 N	75.45 4.02 -20.38 N	71.10 3.45 -22.81 N	60.64 2.23 -28.10 N
BARRETT___2 23546	40.85 3.22 -0.08 N	26.67 1.90 0.00 N	28.38 1.93 0.00 N	25.21 1.60 0.00 N	50.63 1.55 -26.99 N	60.16 2.48 -22.89 N	73.12 3.21 -28.76 N	68.92 4.18 -15.76 N	79.75 4.94 -16.17 N	73.97 4.83 -9.64 N	84.88 5.60 -22.13 N	81.73 5.36 -19.76 N	112.50 4.76 -55.08 N	110.00 4.56 -50.93 N	110.58 5.27 -46.00 N	112.43 7.38 -27.20 N	112.05 4.89 -56.64 N	98.94 4.52 -42.33 N	88.67 4.14 -32.85 N	102.15 4.31 -46.14 N	79.55 4.36 -25.58 N	75.50 4.07 -20.38 N	71.11 3.45 -22.81 N	60.65 2.25 -28.10 N
BEAVER RIVER___HYD 24048	38.28 0.72 0.00 N	25.38 0.61 0.00 N	27.11 0.65 0.00 N	24.17 0.57 0.00 N	22.63 0.54 0.00 N	35.71 0.92 0.00 N	42.11 0.96 0.00 N	50.10 1.12 0.00 N	59.99 1.35 0.00 N	60.66 1.16 0.00 N	57.56 0.41 0.00 N	56.90 0.29 0.00 N	52.78 0.11 0.00 N	54.51 0.00 0.00 N	59.34 0.03 0.00 N	78.24 0.34 -0.05 N	51.36 0.83 -0.01 N	53.04 0.95 0.00 N	52.66 0.99 0.00 N	52.64 0.94 0.00 N	49.46 -0.15 0.00 N	51.49 0.46 0.00 N	45.65 0.81 0.00 N	30.60 0.29 0.00 N
BEEBEE_GT_13 23619	36.51 -1.05 0.00 N	24.17 -0.59 0.00 N	25.83 -0.62 0.00 N	23.10 -0.50 0.00 N	21.67 -0.42 0.00 N	34.36 -0.44 0.00 N	40.60 -0.55 0.00 N	48.58 -0.40 0.00 N	58.35 -0.28 0.00 N	59.33 -0.16 0.00 N	56.75 -0.40 0.00 N	56.08 -0.54 0.00 N	52.61 -0.06 0.00 N	54.00 -0.53 -0.02 N	59.28 -0.58 -0.56 N	78.95 -0.50 -1.60 N	50.82 -0.04 -0.34 N	52.23 0.14 0.00 N	51.62 -0.05 0.00 N	51.65 -0.05 0.00 N	48.93 -0.69 0.00 N	50.58 -0.45 0.00 N	44.47 -0.37 0.00 N	30.06 -0.25 0.00 N
BETHLEHEM___STEEL 23779	35.19 -2.37 0.00 N	23.01 -1.76 0.00 N	24.63 -1.83 0.00 N	22.05 -1.56 0.00 N	20.77 -1.32 0.00 N	32.89 -1.90 0.00 N	38.74 -2.41 0.00 N	46.11 -2.87 0.00 N	55.19 -3.45 0.00 N	56.58 -2.92 0.00 N	54.54 -2.61 0.00 N	54.13 -2.49 0.00 N	50.56 -2.11 0.00 N	52.83 -2.20 -0.52 N	50.74 -2.31 6.25 N	51.30 -2.59 23.97 N	43.51 -2.00 5.01 N	50.43 -1.66 0.00 N	50.06 -1.61 0.00 N	49.67 -2.04 0.00 N	47.71 -1.90 0.00 N	48.97 -2.06 0.00 N	42.76 -2.08 0.00 N	29.00 -1.31 0.00 N
BINGHAMTON___COGEN 23790	38.56 1.00 0.00 N	25.33 0.56 0.00 N	27.10 0.64 0.00 N	24.18 0.57 0.00 N	22.62 0.53 0.00 N	35.61 0.81 0.00 N	41.98 0.83 0.00 N	50.11 1.12 0.00 N	60.06 1.42 0.00 N	61.10 1.60 0.00 N	59.10 1.94 0.00 N	59.33 2.19 -0.53 N	54.87 2.06 -0.14 N	56.72 2.14 -0.08 N	61.40 2.53 0.43 N	79.78 3.81 1.88 N	53.08 2.21 -0.35 N	54.40 2.24 -0.07 N	53.77 2.09 0.00 N	53.87 2.15 -0.02 N	52.17 2.36 -0.20 N	53.15 2.11 0.00 N	46.30 1.46 0.00 N	31.21 0.91 0.00 N
BLACK RIVER___HYD 24047	37.80 0.24 0.00 N	25.08 0.31 0.00 N	26.79 0.33 0.00 N	23.89 0.28 0.00 N	22.37 0.27 0.00 N	35.29 0.50 0.00 N	41.61 0.47 0.00 N	49.59 0.61 0.00 N	59.42 0.79 0.00 N	60.06 0.56 0.00 N	56.87 -0.28 0.00 N	56.38 -0.24 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.76 -0.55 -0.01 N	77.66 -0.29 -0.09 N	50.89 0.36 -0.02 N	52.44 0.35 0.00 N	52.11 0.44 0.00 N	51.97 0.27 0.00 N	48.68 -0.94 0.00 N	50.84 -0.20 0.00 N	45.00 0.16 0.00 N	30.23 -0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.32 1.76 0.00 N	26.16 1.39 0.00 N	27.92 1.47 0.00 N	24.90 1.29 0.00 N	23.18 1.09 0.00 N	36.31 1.52 0.00 N	42.50 1.35 0.00 N	50.45 1.46 0.00 N	60.28 1.64 0.00 N	60.89 1.39 0.00 N	58.19 1.04 0.00 N	58.20 1.06 -0.53 N	53.39 0.58 -0.14 N	55.05 0.55 0.00 N	59.75 0.55 0.09 N	78.18 0.63 0.30 N	51.78 0.62 -0.64 N	52.67 0.51 -0.07 N	52.18 0.50 0.00 N	52.23 0.50 -0.02 N	50.55 0.73 -0.20 N	52.08 1.04 0.00 N	46.05 1.20 0.00 N	31.08 0.78 0.00 N

BOC_GAS_DRP 24189	39.28 1.72 0.00 N	26.17 1.40 0.00 N	27.93 1.48 0.00 N	24.93 1.32 0.00 N	23.20 1.11 0.00 N	36.35 1.56 0.00 N	42.68 1.53 0.00 N	50.61 1.62 0.00 N	60.45 1.82 0.00 N	61.06 1.56 0.00 N	58.26 1.11 0.00 N	57.69 1.07 0.00 N	53.25 0.58 0.00 N	55.05 0.55 0.00 N	59.76 0.56 0.09 N	78.25 0.69 0.30 N	51.00 0.61 0.13 N	52.60 0.51 0.00 N	52.62 0.95 0.00 N	52.22 0.52 0.00 N	50.35 0.73 0.00 N	52.12 1.08 0.00 N	46.08 1.24 0.00 N	31.15 0.85 0.00 N
BOWLINE___1 23526	39.53 1.97 0.00 N	25.85 1.08 0.00 N	27.55 1.09 0.00 N	24.50 0.89 0.00 N	22.95 0.85 0.00 N	36.14 1.34 0.00 N	43.00 1.85 0.00 N	51.55 2.56 0.00 N	61.83 3.19 0.00 N	62.87 3.37 0.00 N	60.99 3.83 0.00 N	72.68 3.92 -12.14 N	59.54 3.64 -3.23 N	58.16 3.66 0.00 N	63.30 4.10 0.10 N	82.85 5.36 0.36 N	71.61 3.33 -17.76 N	57.25 3.54 -1.62 N	54.92 3.15 -0.10 N	55.71 3.60 -0.41 N	57.74 3.50 -4.63 N	54.16 3.08 -0.04 N	47.15 2.30 0.00 N	31.76 1.45 0.00 N
BOWLINE___2 23595	39.56 2.00 0.00 N	25.86 1.10 0.00 N	27.57 1.11 0.00 N	24.51 0.91 0.00 N	22.96 0.87 0.00 N	36.17 1.37 0.00 N	43.03 1.88 0.00 N	51.54 2.56 0.00 N	61.79 3.16 0.00 N	62.84 3.34 0.00 N	60.98 3.83 0.00 N	72.68 3.92 -12.14 N	59.54 3.64 -3.23 N	58.16 3.66 0.00 N	63.28 4.08 0.10 N	82.68 5.19 0.36 N	71.58 3.30 -17.76 N	57.34 3.64 -1.62 N	54.92 3.15 -0.10 N	55.68 3.57 -0.41 N	57.73 3.49 -4.63 N	54.16 3.08 -0.04 N	47.15 2.31 0.00 N	31.80 1.50 0.00 N
BROOKHAVEN___DRP 24191	40.94 3.30 -0.08 N	26.85 2.09 0.00 N	28.56 2.11 0.00 N	25.35 1.74 0.00 N	50.68 1.67 -26.92 N	60.20 2.58 -22.83 N	73.10 3.15 -28.80 N	69.07 4.30 -15.78 N	80.25 5.41 -16.20 N	74.13 4.98 -9.65 N	84.46 5.15 -22.16 N	80.40 4.19 -19.59 N	111.94 4.20 -55.08 N	109.67 4.23 -50.93 N	110.07 4.76 -46.00 N	111.60 6.63 -27.12 N	111.62 4.43 -56.67 N	98.37 3.95 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.26 3.61 -22.81 N	60.55 2.18 -28.06 N
BROOKLYN_NAVY_YARD 23515	39.98 2.43 0.00 N	26.16 1.40 0.00 N	27.85 1.40 0.00 N	24.72 1.11 0.00 N	23.17 1.08 0.00 N	36.54 1.75 0.00 N	43.62 2.47 0.00 N	52.45 3.46 0.00 N	62.95 4.31 0.00 N	63.70 4.20 0.00 N	61.76 4.61 0.00 N	73.89 4.60 -12.67 N	110.18 4.69 -52.83 N	104.35 4.53 -45.31 N	97.13 4.99 -32.84 N	84.70 6.60 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	58.35 3.90 -4.83 N	54.70 3.62 -0.04 N	47.59 2.75 0.00 N	32.08 1.77 0.00 N
BURROWS___LYONSDAL 23803	38.46 0.90 0.00 N	25.43 0.67 0.00 N	27.15 0.69 0.00 N	24.22 0.62 0.00 N	22.67 0.58 0.00 N	35.72 0.92 0.00 N	42.19 1.04 0.00 N	50.24 1.25 0.00 N	60.17 1.53 0.00 N	60.97 1.47 0.00 N	58.27 1.12 0.00 N	57.76 1.15 0.00 N	53.72 1.05 0.00 N	55.60 1.09 0.00 N	60.47 1.16 0.00 N	79.34 1.46 -0.02 N	51.86 1.34 0.00 N	53.23 1.15 0.00 N	52.74 1.07 0.00 N	52.74 1.03 0.00 N	50.15 0.54 0.00 N	52.05 1.01 0.00 N	45.79 0.95 0.00 N	30.92 0.61 0.00 N
CALPINE BETH_PAGE_GT4 24209	40.71 3.08 -0.08 N	26.59 1.82 0.00 N	28.30 1.84 0.00 N	25.15 1.54 0.00 N	47.57 1.49 -23.99 N	57.57 2.37 -20.40 N	70.66 3.14 -26.38 N	67.70 4.17 -14.55 N	78.51 5.02 -14.85 N	73.37 4.85 -9.02 N	82.96 5.38 -20.43 N	82.02 5.32 -20.08 N	112.65 4.91 -55.08 N	110.50 5.06 -50.93 N	110.69 5.38 -46.00 N	112.14 7.44 -26.84 N	110.37 4.93 -54.93 N	95.57 4.52 -38.97 N	85.73 4.14 -29.92 N	102.69 4.58 -46.41 N	79.70 4.64 -25.45 N	76.90 4.52 -21.34 N	69.93 3.45 -21.64 N	58.13 2.13 -25.69 N
CALSPAN___DRP 24200	35.19 -2.37 0.00 N	23.01 -1.76 0.00 N	24.63 -1.83 0.00 N	22.05 -1.56 0.00 N	20.77 -1.32 0.00 N	32.89 -1.90 0.00 N	38.74 -2.41 0.00 N	46.11 -2.87 0.00 N	55.19 -3.45 0.00 N	56.58 -2.92 0.00 N	54.54 -2.61 0.00 N	54.13 -2.49 0.00 N	50.56 -2.11 0.00 N	52.83 -2.20 -0.52 N	50.74 -2.31 6.25 N	51.30 -2.59 23.97 N	43.51 -2.00 5.01 N	50.43 -1.66 0.00 N	50.06 -1.61 0.00 N	49.67 -2.04 0.00 N	47.71 -1.90 0.00 N	48.97 -2.06 0.00 N	42.76 -2.08 0.00 N	29.00 -1.31 0.00 N
CARR STREET_E_SYR 24060	37.11 -0.45 0.00 N	24.46 -0.30 0.00 N	26.14 -0.31 0.00 N	23.34 -0.26 0.00 N	21.87 -0.23 0.00 N	34.46 -0.33 0.00 N	40.73 -0.42 0.00 N	48.57 -0.41 0.00 N	58.12 -0.52 0.00 N	59.01 -0.49 0.00 N	56.61 -0.54 0.00 N	56.08 -0.54 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.97 -0.34 -0.01 N	77.62 -0.35 -0.12 N	50.44 -0.11 -0.03 N	52.09 0.00 0.00 N	51.63 -0.04 0.00 N	51.70 0.00 0.00 N	49.13 -0.48 0.00 N	50.53 -0.51 0.00 N	44.52 -0.32 0.00 N	30.14 -0.16 0.00 N
CARTHAGE___PAPER 23857	37.80 0.24 0.00 N	25.08 0.31 0.00 N	26.79 0.33 0.00 N	23.89 0.28 0.00 N	22.37 0.27 0.00 N	35.29 0.50 0.00 N	41.61 0.47 0.00 N	49.59 0.61 0.00 N	59.42 0.79 0.00 N	60.06 0.56 0.00 N	56.87 -0.28 0.00 N	56.38 -0.24 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.76 -0.55 0.00 N	77.65 -0.29 -0.08 N	50.89 0.36 -0.02 N	52.44 0.35 0.00 N	52.11 0.44 0.00 N	51.97 0.27 0.00 N	48.68 -0.94 0.00 N	50.84 -0.20 0.00 N	45.00 0.16 0.00 N	30.23 -0.08 0.00 N
CE_DUNWOOD___DRP 24194	39.83 2.28 0.00 N	26.08 1.32 0.00 N	27.79 1.33 0.00 N	24.70 1.10 0.00 N	23.15 1.06 0.00 N	36.48 1.69 0.00 N	43.48 2.33 0.00 N	52.21 3.22 0.00 N	62.59 3.95 0.00 N	63.40 3.90 0.00 N	61.49 4.33 0.00 N	73.73 4.44 -12.67 N	109.60 4.10 -52.83 N	103.91 4.09 -45.31 N	96.75 4.61 -32.84 N	84.16 6.06 -0.25 N	90.66 3.91 -36.23 N	60.68 3.84 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	58.32 3.88 -4.83 N	54.20 3.12 -0.04 N	47.58 2.74 0.00 N	31.92 1.61 0.00 N
CE_MILLWOOD___DRP 24193	39.62 2.07 0.00 N	25.95 1.18 0.00 N	27.66 1.20 0.00 N	24.59 0.98 0.00 N	23.04 0.95 0.00 N	36.30 1.51 0.00 N	43.24 2.09 0.00 N	51.88 2.90 0.00 N	62.20 3.56 0.00 N	63.02 3.52 0.00 N	61.09 3.93 0.00 N	73.16 3.88 -12.67 N	109.02 3.53 -52.83 N	103.31 3.50 -45.31 N	96.14 4.00 -32.84 N	83.60 5.50 -0.25 N	90.40 3.65 -36.23 N	60.26 3.42 -4.75 N	54.80 3.03 -0.10 N	55.25 3.12 -0.42 N	57.80 3.36 -4.83 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.75 1.44 0.00 N
CE_NYC2_DRP 24202	79.39 2.81 -39.02 N	79.11 1.69 -52.66 N	44.59 1.72 -16.41 N	25.03 1.42 0.00 N	23.48 1.39 0.00 N	61.10 2.22 -24.08 N	79.53 3.05 -35.33 N	79.01 4.17 -25.85 N	79.12 4.99 -15.50 N	83.60 4.79 -19.32 N	98.94 5.37 -36.42 N	83.06 5.53 -20.91 N	111.35 5.27 -53.41 N	104.56 4.74 -45.31 N	97.45 5.31 -32.84 N	87.65 7.30 -2.50 N	95.21 4.88 -39.82 N	80.44 4.55 -23.80 N	73.55 4.14 -17.74 N	78.91 4.24 -22.97 N	79.35 4.96 -24.78 N	78.90 4.23 -23.63 N	79.31 3.66 -30.80 N	78.94 2.13 -46.50 N

CE_NYC_DRP 24195	40.21 2.66 0.00 N	26.32 1.56 0.00 N	28.03 1.57 0.00 N	24.89 1.28 0.00 N	23.33 1.24 0.00 N	36.80 2.01 0.00 N	43.93 2.78 0.00 N	52.84 3.85 0.00 N	63.41 4.77 0.00 N	64.16 4.66 0.00 N	62.28 5.13 0.00 N	74.42 5.13 -12.67 N	110.50 5.00 -52.83 N	104.51 4.69 -45.31 N	97.45 5.31 -32.84 N	85.38 7.27 -0.25 N	91.58 4.82 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	54.97 3.89 -0.04 N	48.06 3.22 0.00 N	32.27 1.96 0.00 N
CH_MIDHUDSON___DRP 24192	39.21 1.65 0.00 N	25.75 0.98 0.00 N	27.47 1.01 0.00 N	24.48 0.87 0.00 N	22.90 0.81 0.00 N	35.98 1.19 0.00 N	42.70 1.55 0.00 N	51.01 2.03 0.00 N	61.05 2.41 0.00 N	61.89 2.39 0.00 N	59.77 2.62 0.00 N	68.25 2.77 -8.87 N	57.49 2.56 -2.26 N	57.03 2.52 0.00 N	62.08 2.88 0.10 N	81.03 3.52 0.34 N	65.61 2.13 -12.96 N	55.12 1.87 -1.16 N	53.76 2.03 -0.07 N	54.09 2.10 -0.28 N	55.41 2.43 -3.37 N	53.14 2.07 -0.03 N	46.59 1.75 0.00 N	31.38 1.07 0.00 N
CH_MISC_IPPS 23765	39.52 1.96 0.00 N	25.91 1.15 0.00 N	27.63 1.18 0.00 N	24.61 1.00 0.00 N	23.05 0.95 0.00 N	36.23 1.43 0.00 N	43.04 1.89 0.00 N	51.53 2.54 0.00 N	61.71 3.07 0.00 N	62.51 3.01 0.00 N	60.40 3.25 0.00 N	69.50 3.38 -9.50 N	58.32 3.12 -2.53 N	57.61 3.10 0.00 N	62.72 3.52 0.10 N	81.92 4.42 0.35 N	67.08 2.70 -13.87 N	55.96 2.61 -1.27 N	54.35 2.60 -0.08 N	54.97 2.95 -0.32 N	56.19 2.95 -3.62 N	53.67 2.61 -0.03 N	47.03 2.19 0.00 N	31.64 1.33 0.00 N
CH_RES_BVR_FALLS 23983	37.53 -0.03 0.00 N	24.76 -0.01 0.00 N	26.45 0.00 0.00 N	23.60 0.00 0.00 N	22.09 0.00 0.00 N	34.81 0.02 0.00 N	41.15 0.00 0.00 N	48.94 -0.05 0.00 N	58.61 -0.03 0.00 N	59.49 -0.01 0.00 N	57.10 -0.05 0.00 N	56.59 -0.03 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.26 -0.04 0.00 N	77.56 -0.28 0.02 N	50.43 -0.08 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.62 0.00 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.30 0.00 0.00 N
CH_RES_NIAGARA 23895	34.32 -3.23 0.00 N	22.46 -2.30 0.00 N	24.04 -2.42 0.00 N	21.56 -2.04 0.00 N	20.34 -1.75 0.00 N	32.17 -2.62 0.00 N	37.67 -3.48 0.00 N	44.55 -4.44 0.00 N	52.99 -5.65 0.00 N	54.38 -5.12 0.00 N	52.31 -4.84 0.00 N	51.87 -4.75 0.00 N	48.54 -4.13 0.00 N	49.97 -4.76 -0.22 N	47.05 -5.13 7.12 N	47.21 -6.02 24.63 N	41.06 -4.31 5.15 N	48.42 -3.66 0.00 N	48.08 -3.59 0.00 N	47.60 -4.10 0.00 N	45.79 -3.83 0.00 N	46.84 -4.19 0.00 N	41.20 -3.64 0.00 N	28.19 -2.12 0.00 N
CH_RES_SYRACUSE 23985	36.72 -0.84 0.00 N	24.21 -0.56 0.00 N	25.88 -0.57 0.00 N	23.13 -0.48 0.00 N	21.67 -0.42 0.00 N	34.16 -0.63 0.00 N	40.31 -0.84 0.00 N	48.07 -0.92 0.00 N	57.42 -1.22 0.00 N	58.10 -1.40 0.00 N	55.70 -1.45 0.00 N	55.42 -1.20 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.23 -1.16 -0.09 N	76.79 -1.28 -0.22 N	49.66 -0.90 -0.05 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	44.14 -0.70 0.00 N	29.89 -0.42 0.00 N
CORNELL____ 23752	38.35 0.79 0.00 N	25.09 0.33 0.00 N	26.86 0.40 0.00 N	23.98 0.37 0.00 N	22.50 0.41 0.00 N	35.27 0.47 0.00 N	41.75 0.60 0.00 N	50.43 1.45 0.00 N	60.98 2.34 0.00 N	61.92 2.42 0.00 N	59.47 2.32 0.00 N	59.20 2.59 0.00 N	55.20 2.54 0.00 N	58.21 3.65 -0.04 N	63.15 3.92 0.08 N	81.14 3.87 0.58 N	53.06 2.71 0.17 N	54.71 2.62 0.00 N	53.73 2.06 0.00 N	53.54 1.84 0.00 N	51.35 1.74 0.00 N	52.79 1.75 0.00 N	45.98 1.14 0.00 N	31.00 0.70 0.00 N
COXSACKIE___GT 23611	38.81 1.25 0.00 N	25.59 0.82 0.00 N	27.26 0.81 0.00 N	24.35 0.74 0.00 N	22.75 0.65 0.00 N	35.75 0.95 0.00 N	42.36 1.21 0.00 N	50.41 1.42 0.00 N	60.29 1.65 0.00 N	61.50 2.00 0.00 N	59.29 2.14 0.00 N	61.33 2.19 -2.53 N	55.25 2.00 -0.58 N	56.46 1.95 0.00 N	61.50 2.29 0.10 N	80.63 3.11 0.33 N	55.99 1.86 -3.62 N	54.27 1.87 -0.31 N	53.22 1.54 -0.02 N	53.71 1.93 -0.07 N	52.48 1.91 -0.95 N	53.06 2.01 -0.01 N	46.14 1.30 0.00 N	31.17 0.87 0.00 N
CRESCENT___HYD 24018	39.78 2.23 0.00 N	26.55 1.79 0.00 N	28.26 1.81 0.00 N	25.28 1.67 0.00 N	23.49 1.40 0.00 N	36.79 1.99 0.00 N	43.37 2.23 0.00 N	51.25 2.27 0.00 N	61.11 2.47 0.00 N	61.66 2.16 0.00 N	58.71 1.56 0.00 N	59.02 1.35 -1.05 N	53.77 0.82 -0.28 N	55.61 1.10 0.00 N	60.19 0.98 0.09 N	78.69 1.13 0.30 N	52.88 0.96 -1.40 N	53.27 1.04 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.83 0.82 -0.40 N	52.60 1.56 0.00 N	46.09 1.24 0.00 N	31.29 0.99 0.00 N
CRUCIBLE_METL_DRP 24180	36.72 -0.84 0.00 N	24.21 -0.56 0.00 N	25.88 -0.57 0.00 N	23.13 -0.48 0.00 N	21.67 -0.42 0.00 N	34.16 -0.63 0.00 N	40.31 -0.84 0.00 N	48.07 -0.92 0.00 N	57.42 -1.22 0.00 N	58.10 -1.40 0.00 N	55.70 -1.45 0.00 N	55.42 -1.20 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.23 -1.16 -0.09 N	76.79 -1.28 -0.22 N	49.66 -0.90 -0.05 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	44.14 -0.70 0.00 N	29.89 -0.42 0.00 N
CSC___481_PGEN 24222	40.88 3.24 -0.08 N	26.84 2.08 0.00 N	28.55 2.10 0.00 N	25.34 1.73 0.00 N	50.67 1.66 -26.91 N	60.19 2.56 -22.83 N	73.09 3.14 -28.80 N	69.06 4.29 -15.78 N	80.25 5.41 -16.20 N	74.13 4.98 -9.65 N	84.38 5.06 -22.16 N	80.34 4.14 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.92 4.61 -46.00 N	111.32 6.35 -27.12 N	111.51 4.32 -56.67 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.25 3.60 -22.81 N	60.54 2.17 -28.06 N
DANSKAMMER___1 23586	39.32 1.76 0.00 N	25.77 1.01 0.00 N	27.49 1.03 0.00 N	24.48 0.87 0.00 N	22.94 0.84 0.00 N	36.06 1.26 0.00 N	42.80 1.65 0.00 N	51.26 2.27 0.00 N	61.38 2.74 0.00 N	62.09 2.59 0.00 N	59.99 2.84 0.00 N	68.95 2.84 -9.50 N	57.76 2.56 -2.53 N	57.03 2.52 0.00 N	62.12 2.92 0.10 N	81.34 3.83 0.35 N	66.85 2.47 -13.86 N	55.77 2.41 -1.27 N	53.82 2.08 -0.08 N	54.50 2.48 -0.32 N	55.67 2.44 -3.62 N	53.28 2.21 -0.03 N	46.60 1.76 0.00 N	31.46 1.16 0.00 N
DANSKAMMER___2 23589	39.32 1.76 0.00 N	25.77 1.01 0.00 N	27.49 1.03 0.00 N	24.48 0.87 0.00 N	22.94 0.84 0.00 N	36.06 1.26 0.00 N	42.80 1.65 0.00 N	51.26 2.27 0.00 N	61.38 2.74 0.00 N	62.09 2.59 0.00 N	59.99 2.84 0.00 N	68.95 2.84 -9.50 N	57.76 2.56 -2.53 N	57.03 2.52 0.00 N	62.12 2.92 0.10 N	81.34 3.83 0.35 N	66.85 2.47 -13.87 N	55.77 2.41 -1.27 N	53.82 2.08 -0.08 N	54.50 2.48 -0.32 N	55.67 2.44 -3.62 N	53.28 2.21 -0.03 N	46.60 1.76 0.00 N	31.46 1.16 0.00 N

DANSKAMMER___3 23590	39.32 1.76 0.00 N	25.77 1.01 0.00 N	27.49 1.03 0.00 N	24.48 0.87 0.00 N	22.94 0.84 0.00 N	36.06 1.26 0.00 N	42.80 1.65 0.00 N	51.26 2.27 0.00 N	61.38 2.74 0.00 N	62.09 2.59 0.00 N	59.99 2.84 0.00 N	68.95 2.84 -9.50 N	57.76 2.56 -2.53 N	57.03 2.52 0.00 N	62.12 2.92 0.10 N	81.34 3.83 0.35 N	66.85 2.47 -13.87 N	55.77 2.41 -1.27 N	53.82 2.08 -0.08 N	54.50 2.48 -0.32 N	55.67 2.44 -3.62 N	53.28 2.21 -0.03 N	46.60 1.76 0.00 N	31.46 1.16 0.00 N
DANSKAMMER___4 23591	39.32 1.76 0.00 N	25.77 1.01 0.00 N	27.49 1.03 0.00 N	24.48 0.87 0.00 N	22.94 0.84 0.00 N	36.06 1.26 0.00 N	42.80 1.65 0.00 N	51.26 2.27 0.00 N	61.38 2.74 0.00 N	62.09 2.59 0.00 N	59.99 2.84 0.00 N	68.95 2.84 -9.50 N	57.76 2.56 -2.53 N	57.03 2.52 0.00 N	62.12 2.92 0.10 N	81.34 3.83 0.35 N	66.85 2.47 -13.86 N	55.77 2.41 -1.27 N	53.82 2.08 -0.08 N	54.50 2.48 -0.32 N	55.67 2.44 -3.62 N	53.28 2.21 -0.03 N	46.60 1.76 0.00 N	31.46 1.16 0.00 N
DANSKAMMER___DIESEL 23592	39.32 1.76 0.00 N	25.77 1.01 0.00 N	27.49 1.03 0.00 N	24.48 0.87 0.00 N	22.94 0.84 0.00 N	36.06 1.26 0.00 N	42.80 1.65 0.00 N	51.26 2.27 0.00 N	61.38 2.74 0.00 N	62.09 2.59 0.00 N	59.99 2.84 0.00 N	68.95 2.84 -9.50 N	57.76 2.56 -2.53 N	57.03 2.52 0.00 N	62.12 2.92 0.10 N	81.34 3.83 0.35 N	66.85 2.47 -13.87 N	55.77 2.41 -1.27 N	53.82 2.08 -0.08 N	54.50 2.48 -0.32 N	55.67 2.44 -3.62 N	53.28 2.21 -0.03 N	46.60 1.76 0.00 N	31.46 1.16 0.00 N
DASHVILLE___HYD 23610	39.40 1.84 0.00 N	25.84 1.08 0.00 N	27.58 1.12 0.00 N	24.56 0.95 0.00 N	22.99 0.89 0.00 N	36.12 1.32 0.00 N	42.86 1.72 0.00 N	51.30 2.31 0.00 N	61.43 2.79 0.00 N	62.12 2.62 0.00 N	59.79 2.64 0.00 N	63.61 2.77 -4.22 N	56.35 2.56 -1.12 N	57.03 2.52 0.00 N	62.08 2.88 0.10 N	81.02 3.52 0.35 N	58.73 2.13 -6.09 N	54.52 1.87 -0.56 N	53.69 1.98 -0.03 N	53.79 1.95 -0.14 N	53.65 2.43 -1.61 N	53.35 2.30 -0.01 N	46.61 1.77 0.00 N	31.47 1.16 0.00 N
DOGLEVILLE___HYD 23807	40.03 2.48 0.00 N	26.40 1.63 0.00 N	28.05 1.59 0.00 N	25.02 1.41 0.00 N	23.33 1.24 0.00 N	36.66 1.86 0.00 N	43.82 2.67 0.00 N	52.29 3.31 0.00 N	62.55 3.91 0.00 N	63.51 4.01 0.00 N	61.30 4.15 0.00 N	60.80 4.18 0.00 N	56.16 3.49 0.00 N	58.82 4.31 0.00 N	64.08 4.78 0.00 N	84.12 6.27 0.01 N	53.98 3.46 0.00 N	55.07 2.98 0.00 N	54.27 2.60 0.00 N	54.79 3.09 0.00 N	53.01 3.40 0.00 N	54.21 3.17 0.00 N	46.94 2.10 0.00 N	31.59 1.28 0.00 N
DUNKIRK___1 23563	34.86 -2.69 0.00 N	22.79 -1.97 0.00 N	24.45 -2.01 0.00 N	21.82 -1.79 0.00 N	20.55 -1.54 0.00 N	32.63 -2.16 0.00 N	38.68 -2.47 0.00 N	46.36 -2.63 0.00 N	55.86 -2.78 0.00 N	57.24 -2.26 0.00 N	55.30 -1.85 0.00 N	55.15 -1.47 0.00 N	51.57 -1.10 0.00 N	53.84 -1.15 -0.48 N	52.04 -1.18 6.08 N	53.16 -1.48 23.22 N	44.25 -1.41 4.85 N	50.90 -1.19 0.00 N	50.54 -1.13 0.00 N	50.25 -1.46 0.00 N	48.20 -1.42 0.00 N	49.03 -2.01 0.00 N	42.69 -2.15 0.00 N	28.76 -1.55 0.00 N
DUNKIRK___2 23564	34.86 -2.69 0.00 N	22.79 -1.97 0.00 N	24.45 -2.01 0.00 N	21.82 -1.79 0.00 N	20.55 -1.54 0.00 N	32.63 -2.16 0.00 N	38.68 -2.47 0.00 N	46.36 -2.63 0.00 N	55.86 -2.78 0.00 N	57.24 -2.26 0.00 N	55.30 -1.85 0.00 N	55.15 -1.47 0.00 N	51.57 -1.10 0.00 N	53.84 -1.15 -0.48 N	52.04 -1.18 6.08 N	53.16 -1.48 23.22 N	44.25 -1.41 4.85 N	50.90 -1.19 0.00 N	50.54 -1.13 0.00 N	50.25 -1.46 0.00 N	48.20 -1.42 0.00 N	49.03 -2.01 0.00 N	42.69 -2.15 0.00 N	28.76 -1.55 0.00 N
DUNKIRK___3 23565	34.96 -2.60 0.00 N	22.86 -1.90 0.00 N	24.51 -1.95 0.00 N	21.89 -1.72 0.00 N	20.61 -1.48 0.00 N	32.70 -2.10 0.00 N	38.68 -2.47 0.00 N	46.27 -2.72 0.00 N	55.65 -2.98 0.00 N	57.03 -2.47 0.00 N	55.05 -2.10 0.00 N	54.68 -1.94 0.00 N	51.14 -1.53 0.00 N	53.52 -1.48 -0.48 N	51.90 -1.50 5.90 N	53.31 -1.83 22.72 N	44.23 -1.54 4.74 N	50.52 -1.57 0.00 N	50.33 -1.34 0.00 N	50.16 -1.55 0.00 N	48.19 -1.43 0.00 N	48.97 -2.06 0.00 N	42.70 -2.14 0.00 N	28.81 -1.50 0.00 N
DUNKIRK___4 23566	34.96 -2.60 0.00 N	22.86 -1.90 0.00 N	24.51 -1.95 0.00 N	21.89 -1.72 0.00 N	20.61 -1.48 0.00 N	32.70 -2.10 0.00 N	38.68 -2.47 0.00 N	46.27 -2.72 0.00 N	55.65 -2.98 0.00 N	57.03 -2.47 0.00 N	55.05 -2.10 0.00 N	54.68 -1.94 0.00 N	51.14 -1.53 0.00 N	53.52 -1.48 -0.48 N	51.90 -1.50 5.90 N	53.31 -1.83 22.72 N	44.23 -1.54 4.74 N	50.52 -1.57 0.00 N	50.33 -1.34 0.00 N	50.16 -1.55 0.00 N	48.19 -1.43 0.00 N	48.97 -2.06 0.00 N	42.70 -2.14 0.00 N	28.81 -1.50 0.00 N
EAST HAMPTON___GT 23717	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N
EAST RIVER___6 23660	40.24 2.68 0.00 N	26.32 1.56 0.00 N	28.02 1.56 0.00 N	24.87 1.26 0.00 N	23.32 1.23 0.00 N	36.81 2.01 0.00 N	43.95 2.81 0.00 N	52.90 3.92 0.00 N	63.53 4.89 0.00 N	64.27 4.77 0.00 N	62.38 5.23 0.00 N	74.61 5.32 -12.67 N	110.76 5.27 -52.83 N	104.86 5.04 -45.31 N	97.70 5.56 -32.84 N	85.54 7.44 -0.25 N	91.64 4.89 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.90 4.45 -4.83 N	55.19 4.11 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
EAST RIVER___7 23524	40.24 2.68 0.00 N	26.32 1.56 0.00 N	28.02 1.56 0.00 N	24.87 1.26 0.00 N	23.32 1.23 0.00 N	36.81 2.01 0.00 N	43.95 2.81 0.00 N	52.90 3.92 0.00 N	63.53 4.89 0.00 N	64.27 4.77 0.00 N	62.38 5.23 0.00 N	74.61 5.32 -12.67 N	110.76 5.27 -52.83 N	104.86 5.04 -45.31 N	97.70 5.56 -32.84 N	85.54 7.44 -0.25 N	91.64 4.89 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.90 4.45 -4.83 N	55.19 4.11 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
EAST_HAMPTON___DIESEL 23722	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N

ELEC_TRO_TEK 24086	40.66 3.02 -0.08 N	26.55 1.78 0.00 N	28.26 1.80 0.00 N	25.11 1.50 0.00 N	46.13 1.45 -22.59 N	56.32 2.31 -19.21 N	69.00 3.09 -24.77 N	66.85 4.13 -13.73 N	77.59 4.99 -13.96 N	72.96 4.85 -8.60 N	81.83 5.40 -19.28 N	83.14 5.33 -21.20 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.04 5.74 -46.00 N	112.37 7.49 -27.03 N	109.24 4.94 -53.78 N	93.33 4.52 -36.72 N	83.86 4.23 -27.96 N	108.19 4.58 -51.91 N	81.48 4.64 -27.23 N	80.73 4.52 -25.17 N	70.21 3.45 -21.92 N	56.55 2.11 -24.13 N
E_CANADA_CAP_HY 24051	37.76 0.20 0.00 N	25.16 0.39 0.00 N	27.01 0.55 0.00 N	24.07 0.46 0.00 N	22.53 0.44 0.00 N	35.59 0.80 0.00 N	41.69 0.54 0.00 N	49.74 0.75 0.00 N	59.74 1.10 0.00 N	60.61 1.11 0.00 N	57.70 0.55 0.00 N	57.63 0.49 -0.53 N	53.41 0.60 -0.14 N	53.99 -0.52 0.01 N	58.46 -0.66 0.18 N	76.34 -1.08 0.43 N	51.43 0.28 -0.64 N	53.39 1.23 -0.07 N	53.35 1.68 0.00 N	52.77 1.04 -0.02 N	50.01 0.19 -0.20 N	51.97 0.93 0.00 N	46.27 1.43 0.00 N	31.05 0.75 0.00 N
E_CANADA_MHWK_HY 24050	40.03 2.48 0.00 N	26.40 1.63 0.00 N	28.05 1.59 0.00 N	25.02 1.41 0.00 N	23.33 1.24 0.00 N	36.66 1.86 0.00 N	43.82 2.67 0.00 N	52.29 3.31 0.00 N	62.55 3.91 0.00 N	63.51 4.01 0.00 N	61.30 4.15 0.00 N	60.80 4.18 0.00 N	56.16 3.49 0.00 N	58.82 4.31 0.00 N	64.08 4.78 0.00 N	84.12 6.27 0.01 N	53.98 3.46 0.00 N	55.07 2.98 0.00 N	54.27 2.60 0.00 N	54.79 3.09 0.00 N	53.01 3.40 0.00 N	54.21 3.17 0.00 N	46.94 2.10 0.00 N	31.59 1.28 0.00 N
E_FISHKILL___LBMP 23776	38.61 1.05 0.00 N	25.36 0.60 0.00 N	27.07 0.62 0.00 N	24.15 0.54 0.00 N	22.58 0.49 0.00 N	35.48 0.69 0.00 N	42.09 0.94 0.00 N	50.22 1.23 0.00 N	60.08 1.44 0.00 N	60.94 1.44 0.00 N	58.77 1.62 0.00 N	71.16 1.46 -13.09 N	106.76 1.25 -52.84 N	101.16 1.34 -45.31 N	93.54 1.40 -32.84 N	80.21 2.10 -0.25 N	88.73 1.32 -36.89 N	58.03 1.16 -4.78 N	53.11 1.34 -0.10 N	53.45 1.32 -0.43 N	56.21 1.62 -4.98 N	52.46 1.38 -0.04 N	45.67 0.83 0.00 N	30.96 0.65 0.00 N
FAR ROCKAWAY___4 23548	40.77 3.13 -0.08 N	26.60 1.84 0.00 N	28.30 1.84 0.00 N	25.13 1.52 0.00 N	46.90 1.48 -23.33 N	56.99 2.38 -19.82 N	69.55 3.09 -25.31 N	66.66 3.66 -14.01 N	76.66 3.76 -14.26 N	72.04 3.80 -8.74 N	81.45 4.61 -19.69 N	81.99 4.17 -21.20 N	111.36 3.62 -55.08 N	108.80 3.36 -50.93 N	109.46 4.16 -46.00 N	111.46 6.46 -27.14 N	108.96 4.25 -54.20 N	93.79 3.85 -37.85 N	84.15 3.54 -28.94 N	107.89 3.64 -52.55 N	80.70 3.55 -27.54 N	80.76 4.41 -25.31 N	71.06 3.77 -22.45 N	57.27 2.25 -24.71 N
FENNER___WINDPWR 24204	38.57 1.01 0.00 N	25.47 0.71 0.00 N	27.17 0.72 0.00 N	24.27 0.66 0.00 N	22.73 0.64 0.00 N	35.78 0.98 0.00 N	42.24 1.09 0.00 N	50.28 1.30 0.00 N	60.27 1.63 0.00 N	61.14 1.64 0.00 N	58.62 1.47 0.00 N	58.28 1.66 0.00 N	54.25 1.58 0.00 N	56.00 1.49 0.00 N	60.89 1.59 0.00 N	79.99 2.12 -0.02 N	52.12 1.60 0.00 N	53.65 1.56 0.00 N	53.22 1.55 0.00 N	53.25 1.55 0.00 N	50.65 1.03 0.00 N	52.56 1.52 0.00 N	46.19 1.34 0.00 N	31.14 0.84 0.00 N
FIBERTEK___ENERGY 23856	36.72 -0.84 0.00 N	24.21 -0.56 0.00 N	25.88 -0.57 0.00 N	23.13 -0.48 0.00 N	21.67 -0.42 0.00 N	34.16 -0.63 0.00 N	40.31 -0.84 0.00 N	48.07 -0.92 0.00 N	57.42 -1.22 0.00 N	58.10 -1.40 0.00 N	55.70 -1.45 0.00 N	55.42 -1.20 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.23 -1.16 -0.09 N	76.79 -1.28 -0.22 N	49.66 -0.90 -0.05 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	44.14 -0.70 0.00 N	29.89 -0.42 0.00 N
FITZPATRICK____ 23598	36.02 -1.53 0.00 N	23.72 -1.04 0.00 N	25.35 -1.11 0.00 N	22.64 -0.97 0.00 N	21.20 -0.89 0.00 N	33.40 -1.40 0.00 N	39.50 -1.65 0.00 N	47.05 -1.94 0.00 N	56.23 -2.41 0.00 N	57.02 -2.48 0.00 N	54.79 -2.36 0.00 N	54.34 -2.28 0.00 N	50.56 -2.11 0.00 N	52.33 -2.18 0.00 N	57.04 -2.35 -0.09 N	75.08 -2.97 -0.19 N	48.54 -2.01 -0.04 N	50.00 -2.09 0.00 N	49.60 -2.07 0.00 N	49.63 -2.07 0.00 N	47.63 -1.99 0.00 N	49.00 -2.04 0.00 N	43.05 -1.79 0.00 N	29.16 -1.15 0.00 N
FORT ORANGE____ 23900	40.52 2.96 0.00 N	26.89 2.13 0.00 N	28.70 2.24 0.00 N	25.57 1.96 0.00 N	23.80 1.71 0.00 N	37.27 2.48 0.00 N	43.19 2.04 0.00 N	50.88 1.90 0.00 N	60.70 2.07 0.00 N	61.33 1.83 0.00 N	58.79 1.64 0.00 N	59.86 1.66 -1.58 N	54.21 1.11 -0.42 N	55.61 1.10 0.00 N	60.36 1.15 0.09 N	79.04 1.49 0.30 N	53.97 1.25 -2.20 N	53.34 1.04 -0.21 N	52.72 1.03 -0.01 N	52.79 1.03 -0.05 N	51.46 1.24 -0.60 N	52.61 1.57 -0.01 N	46.46 1.62 0.00 N	31.99 1.68 0.00 N
FORT_DRUM_COGEN 23780	37.72 0.16 0.00 N	25.03 0.26 0.00 N	26.73 0.28 0.00 N	23.84 0.23 0.00 N	22.32 0.23 0.00 N	35.22 0.43 0.00 N	41.53 0.38 0.00 N	49.49 0.50 0.00 N	59.30 0.66 0.00 N	59.93 0.43 0.00 N	56.75 -0.40 0.00 N	56.26 -0.36 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.73 -0.58 -0.01 N	77.48 -0.46 -0.09 N	50.83 0.29 -0.02 N	52.14 0.05 0.00 N	51.71 0.04 0.00 N	51.70 0.00 0.00 N	48.67 -0.95 0.00 N	50.56 -0.48 0.00 N	44.88 0.03 0.00 N	30.17 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	40.77 3.13 -0.08 N	26.60 1.84 0.00 N	28.30 1.84 0.00 N	25.13 1.52 0.00 N	46.90 1.48 -23.33 N	56.99 2.38 -19.82 N	69.55 3.09 -25.31 N	66.66 3.66 -14.01 N	76.66 3.76 -14.26 N	72.04 3.80 -8.74 N	81.45 4.61 -19.69 N	81.99 4.17 -21.20 N	111.36 3.62 -55.08 N	108.80 3.36 -50.93 N	109.46 4.16 -46.00 N	111.46 6.46 -27.14 N	108.96 4.25 -54.20 N	93.79 3.85 -37.85 N	84.15 3.54 -28.94 N	107.89 3.64 -52.55 N	80.70 3.55 -27.54 N	80.76 4.41 -25.31 N	71.06 3.77 -22.45 N	57.27 2.25 -24.71 N
FPL_FAR_ROCK_GT2 23815	40.77 3.13 -0.08 N	26.60 1.84 0.00 N	28.30 1.84 0.00 N	25.13 1.52 0.00 N	46.90 1.48 -23.33 N	56.99 2.38 -19.82 N	69.55 3.09 -25.31 N	66.66 3.66 -14.01 N	76.66 3.76 -14.26 N	72.04 3.80 -8.74 N	81.45 4.61 -19.69 N	81.99 4.17 -21.20 N	111.36 3.62 -55.08 N	108.80 3.36 -50.93 N	109.46 4.16 -46.00 N	111.46 6.46 -27.14 N	108.96 4.25 -54.20 N	93.79 3.85 -37.85 N	84.15 3.54 -28.94 N	107.89 3.64 -52.55 N	80.70 3.55 -27.54 N	80.76 4.41 -25.31 N	71.06 3.77 -22.45 N	57.27 2.25 -24.71 N
FRANKLIN_FALL_HYD 24054	37.53 -0.03 0.00 N	24.82 0.05 0.00 N	26.55 0.09 0.00 N	23.67 0.06 0.00 N	22.17 0.07 0.00 N	35.02 0.23 0.00 N	41.29 0.14 0.00 N	48.96 -0.03 0.00 N	58.68 0.04 0.00 N	59.67 0.17 0.00 N	57.02 -0.13 0.00 N	56.11 -0.51 0.00 N	52.34 -0.33 0.00 N	53.96 -0.55 0.00 N	58.68 -0.62 0.00 N	76.91 -0.95 0.00 N	50.36 -0.16 0.00 N	52.09 0.00 0.00 N	52.13 0.46 0.00 N	52.01 0.31 0.00 N	49.61 0.00 0.00 N	51.04 0.00 0.00 N	45.09 0.25 0.00 N	30.49 0.18 0.00 N

FULTON COGEN____ 23766	36.94 -0.62 0.00 N	24.26 -0.51 0.00 N	25.92 -0.54 0.00 N	23.13 -0.48 0.00 N	21.66 -0.43 0.00 N	34.15 -0.65 0.00 N	40.46 -0.69 0.00 N	48.23 -0.75 0.00 N	57.71 -0.93 0.00 N	58.59 -0.91 0.00 N	56.19 -0.96 0.00 N	55.56 -1.05 0.00 N	52.13 -0.54 0.00 N	53.95 -0.56 0.00 N	58.76 -0.63 0.00 N	76.97 -1.05 0.00 N	49.97 -0.58 0.00 N	51.57 -0.52 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.02 -1.02 0.00 N	44.10 -0.74 0.00 N	29.85 -0.46 0.00 N
Freeport____CT2 23818	40.70 3.06 -0.08 N	26.57 1.81 0.00 N	28.28 1.82 0.00 N	25.12 1.52 0.00 N	46.53 1.46 -22.98 N	56.70 2.34 -19.57 N	69.77 3.10 -25.52 N	67.23 4.13 -14.11 N	78.00 4.98 -14.38 N	73.12 4.82 -8.80 N	82.37 5.39 -19.82 N	82.21 5.32 -20.27 N	112.65 4.91 -55.08 N	110.23 4.79 -50.93 N	110.61 5.31 -46.00 N	111.98 7.37 -26.76 N	109.77 4.92 -54.32 N	94.45 4.52 -37.85 N	84.75 4.14 -28.94 N	102.61 4.58 -46.33 N	79.39 4.64 -25.13 N	76.88 4.52 -21.32 N	69.40 3.45 -21.11 N	57.34 2.16 -24.87 N
G.F.CEMENT____DRP 24184	39.78 2.23 0.00 N	26.47 1.71 0.00 N	28.20 1.74 0.00 N	25.33 1.72 0.00 N	23.57 1.48 0.00 N	37.06 2.26 0.00 N	44.13 2.98 0.00 N	51.80 2.82 0.00 N	61.61 2.97 0.00 N	61.94 2.44 0.00 N	58.72 1.56 0.00 N	58.85 1.18 -1.05 N	53.53 0.58 -0.28 N	55.13 0.62 0.00 N	59.78 0.57 0.09 N	78.44 0.88 0.29 N	52.83 0.87 -1.44 N	53.27 1.04 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.81 0.79 -0.40 N	52.34 1.30 0.00 N	45.62 0.78 0.00 N	30.94 0.63 0.00 N
GARDENVILLE____LBMP 24039	33.93 -3.62 0.00 N	22.23 -2.53 0.00 N	23.82 -2.63 0.00 N	21.37 -2.24 0.00 N	20.13 -1.97 0.00 N	31.95 -2.84 0.00 N	38.33 -2.82 0.00 N	45.51 -3.47 0.00 N	53.94 -4.70 0.00 N	55.44 -4.06 0.00 N	53.46 -3.69 0.00 N	52.91 -3.71 0.00 N	49.34 -3.33 0.00 N	51.34 -3.73 -0.56 N	49.15 -3.93 6.23 N	48.96 -4.73 24.16 N	42.06 -3.41 5.05 N	49.07 -3.02 0.00 N	48.61 -3.06 0.00 N	48.21 -3.49 0.00 N	46.35 -3.26 0.00 N	47.38 -3.66 0.00 N	41.74 -3.11 0.00 N	28.64 -1.67 0.00 N
GENERAL____MILLS 23808	35.19 -2.37 0.00 N	23.01 -1.76 0.00 N	24.63 -1.83 0.00 N	22.05 -1.56 0.00 N	20.77 -1.32 0.00 N	32.89 -1.90 0.00 N	38.74 -2.41 0.00 N	46.11 -2.87 0.00 N	55.19 -3.45 0.00 N	56.58 -2.92 0.00 N	54.54 -2.61 0.00 N	54.13 -2.49 0.00 N	50.56 -2.11 0.00 N	52.83 -2.20 -0.52 N	50.74 -2.31 6.25 N	51.30 -2.59 23.97 N	43.51 -2.00 5.01 N	50.43 -1.66 0.00 N	50.06 -1.61 0.00 N	49.67 -2.04 0.00 N	47.71 -1.90 0.00 N	48.97 -2.06 0.00 N	42.76 -2.08 0.00 N	29.00 -1.31 0.00 N
GE_PLASTICS____DRP 24183	39.04 1.48 0.00 N	25.99 1.23 0.00 N	27.74 1.29 0.00 N	24.75 1.14 0.00 N	23.04 0.94 0.00 N	36.11 1.31 0.00 N	42.44 1.29 0.00 N	50.34 1.35 0.00 N	60.15 1.51 0.00 N	60.74 1.24 0.00 N	57.97 0.82 0.00 N	57.72 0.58 -0.53 N	53.37 0.57 -0.14 N	54.93 0.42 0.00 N	59.45 0.24 0.09 N	77.85 0.30 0.30 N	51.60 0.46 -0.62 N	52.67 0.51 -0.07 N	52.18 0.50 0.00 N	52.23 0.50 -0.02 N	50.07 0.26 -0.20 N	52.07 1.03 0.00 N	45.84 1.00 0.00 N	30.95 0.65 0.00 N
GILBOA____1 23756	39.46 1.90 0.00 N	26.32 1.56 0.00 N	28.17 1.71 0.00 N	25.12 1.51 0.00 N	23.33 1.24 0.00 N	36.49 1.69 0.00 N	42.77 1.62 0.00 N	50.78 1.79 0.00 N	60.68 2.04 0.00 N	61.27 1.77 0.00 N	58.49 1.34 0.00 N	55.11 1.14 2.64 N	53.01 1.05 0.70 N	55.06 0.55 0.00 N	59.79 0.59 0.10 N	78.36 0.92 0.41 N	47.17 0.69 4.03 N	52.25 0.51 0.35 N	52.56 0.91 0.02 N	52.13 0.52 0.09 N	49.34 0.73 1.00 N	52.54 1.51 0.01 N	46.31 1.46 0.00 N	31.24 0.94 0.00 N
GILBOA____2 23757	39.46 1.90 0.00 N	26.32 1.56 0.00 N	28.17 1.71 0.00 N	25.12 1.51 0.00 N	23.33 1.24 0.00 N	36.49 1.69 0.00 N	42.77 1.62 0.00 N	50.78 1.79 0.00 N	60.68 2.04 0.00 N	61.27 1.77 0.00 N	58.49 1.34 0.00 N	55.11 1.14 2.64 N	53.01 1.05 0.70 N	55.06 0.55 0.00 N	59.79 0.59 0.10 N	78.36 0.92 0.41 N	47.17 0.69 4.03 N	52.25 0.51 0.35 N	52.56 0.91 0.02 N	52.13 0.52 0.09 N	49.34 0.73 1.00 N	52.54 1.51 0.01 N	46.31 1.46 0.00 N	31.24 0.94 0.00 N
GILBOA____3 23758	39.46 1.90 0.00 N	26.32 1.56 0.00 N	28.17 1.71 0.00 N	25.12 1.51 0.00 N	23.33 1.24 0.00 N	36.49 1.69 0.00 N	42.77 1.62 0.00 N	50.78 1.79 0.00 N	60.68 2.04 0.00 N	61.27 1.77 0.00 N	58.49 1.34 0.00 N	55.11 1.14 2.64 N	53.01 1.05 0.70 N	55.06 0.55 0.00 N	59.79 0.59 0.10 N	78.36 0.92 0.41 N	47.17 0.69 4.03 N	52.25 0.51 0.35 N	52.56 0.91 0.02 N	52.13 0.52 0.09 N	49.34 0.73 1.00 N	52.54 1.51 0.01 N	46.31 1.46 0.00 N	31.24 0.94 0.00 N
GILBOA____4 23759	39.46 1.90 0.00 N	26.32 1.56 0.00 N	28.17 1.71 0.00 N	25.12 1.51 0.00 N	23.33 1.24 0.00 N	36.49 1.69 0.00 N	42.77 1.62 0.00 N	50.78 1.79 0.00 N	60.68 2.04 0.00 N	61.27 1.77 0.00 N	58.49 1.34 0.00 N	55.11 1.14 2.64 N	53.01 1.05 0.70 N	55.06 0.55 0.00 N	59.79 0.59 0.10 N	78.36 0.92 0.41 N	47.17 0.69 4.03 N	52.25 0.51 0.35 N	52.56 0.91 0.02 N	52.13 0.52 0.09 N	49.34 0.73 1.00 N	52.54 1.51 0.01 N	46.31 1.46 0.00 N	31.24 0.94 0.00 N
GILBOA____ 23599	39.46 1.90 0.00 N	26.32 1.56 0.00 N	28.17 1.71 0.00 N	25.12 1.51 0.00 N	23.33 1.24 0.00 N	36.49 1.69 0.00 N	42.77 1.62 0.00 N	50.78 1.79 0.00 N	60.68 2.04 0.00 N	61.27 1.77 0.00 N	58.49 1.34 0.00 N	55.11 1.14 2.64 N	53.01 1.05 0.70 N	55.06 0.55 0.00 N	59.79 0.59 0.10 N	78.36 0.92 0.41 N	47.17 0.69 4.03 N	52.25 0.51 0.35 N	52.56 0.91 0.02 N	52.13 0.52 0.09 N	49.34 0.73 1.00 N	52.54 1.51 0.01 N	46.31 1.46 0.00 N	31.24 0.94 0.00 N
GINNA____ 23603	35.52 -2.03 0.00 N	23.57 -1.19 0.00 N	25.19 -1.27 0.00 N	22.51 -1.10 0.00 N	21.05 -1.04 0.00 N	33.26 -1.53 0.00 N	39.17 -1.97 0.00 N	46.53 -2.46 0.00 N	55.68 -2.96 0.00 N	56.48 -3.01 0.00 N	53.86 -3.29 0.00 N	53.27 -3.35 0.00 N	49.56 -3.11 0.00 N	51.25 -3.22 0.03 N	55.89 -3.77 -0.36 N	74.49 -4.81 -1.44 N	47.93 -2.89 -0.31 N	49.19 -2.90 0.00 N	49.06 -2.60 0.00 N	49.15 -2.56 0.00 N	46.53 -3.09 0.00 N	48.06 -2.98 0.00 N	42.62 -2.22 0.00 N	28.87 -1.44 0.00 N
GLEN PARK____ 23778	37.95 0.39 0.00 N	25.18 0.42 0.00 N	26.90 0.45 0.00 N	23.99 0.38 0.00 N	22.46 0.37 0.00 N	35.45 0.65 0.00 N	41.79 0.64 0.00 N	49.82 0.84 0.00 N	59.72 1.08 0.00 N	60.36 0.87 0.00 N	57.14 -0.01 0.00 N	56.85 0.24 0.00 N	52.67 0.00 0.00 N	54.37 -0.14 0.00 N	59.12 -0.19 -0.01 N	78.19 0.24 0.20 N	51.05 0.51 -0.02 N	52.61 0.52 0.00 N	52.18 0.51 0.00 N	52.22 0.51 0.00 N	48.73 -0.88 0.00 N	50.98 -0.06 0.00 N	45.27 0.43 0.00 N	30.33 0.03 0.00 N

GLENWOOD_IC_1_G5 23712	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.80 1.65 -15.05 N	50.48 2.66 -13.03 N	63.90 3.49 -19.26 N	64.65 4.73 -10.93 N	75.31 5.77 -10.90 N	72.01 5.34 -7.18 N	78.46 5.91 -15.39 N	83.67 5.99 -21.07 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	111.83 8.17 -25.81 N	105.86 5.43 -49.91 N	87.30 5.22 -29.99 N	78.88 5.12 -22.10 N	103.31 5.16 -46.45 N	79.35 5.19 -24.55 N	79.30 5.13 -23.13 N	66.97 3.93 -18.19 N	51.56 2.47 -18.78 N
GLENWOOD_IC_2_G1 23688	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	22.93 1.65 0.82 N	36.78 2.66 0.67 N	44.00 3.49 0.65 N	54.55 4.73 -0.83 N	64.26 5.77 0.15 N	66.86 5.34 -2.02 N	64.35 5.91 -1.28 N	78.34 5.99 -15.74 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	105.06 8.17 -19.04 N	91.75 5.43 -35.80 N	61.50 5.22 -4.19 N	56.40 5.12 0.38 N	59.03 5.16 -2.17 N	62.51 5.19 -7.71 N	59.21 5.13 -3.04 N	48.94 3.93 -0.17 N	32.17 2.47 0.61 N
GLENWOOD_IC_3_G1 23689	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	22.93 1.65 0.82 N	36.78 2.66 0.67 N	44.00 3.49 0.65 N	54.55 4.73 -0.83 N	64.26 5.77 0.15 N	66.86 5.34 -2.02 N	64.35 5.91 -1.28 N	78.34 5.99 -15.74 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	105.06 8.17 -19.04 N	91.75 5.43 -35.80 N	61.50 5.22 -4.19 N	56.40 5.12 0.38 N	59.03 5.16 -2.17 N	62.51 5.19 -7.71 N	59.21 5.13 -3.04 N	48.94 3.93 -0.17 N	32.17 2.47 0.61 N
GLENWOOD___4 23550	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.84 1.65 -15.10 N	50.52 2.66 -13.06 N	63.93 3.49 -19.29 N	64.67 4.73 -10.95 N	75.33 5.77 -10.92 N	72.02 5.34 -7.19 N	78.48 5.91 -15.42 N	83.66 5.99 -21.06 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	111.84 8.17 -25.82 N	105.88 5.43 -49.93 N	87.30 5.22 -29.99 N	78.88 5.12 -22.10 N	103.31 5.16 -46.45 N	79.35 5.19 -24.55 N	79.30 5.13 -23.13 N	66.97 3.93 -18.19 N	51.59 2.47 -18.81 N
GLENWOOD___5 23614	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.84 1.65 -15.10 N	50.52 2.66 -13.06 N	63.93 3.49 -19.29 N	64.67 4.73 -10.95 N	75.33 5.77 -10.92 N	72.02 5.34 -7.19 N	78.48 5.91 -15.42 N	83.66 5.99 -21.06 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	111.84 8.17 -25.82 N	105.88 5.43 -49.93 N	87.30 5.22 -29.99 N	78.88 5.12 -22.10 N	103.31 5.16 -46.45 N	79.35 5.19 -24.55 N	79.30 5.13 -23.13 N	66.97 3.93 -18.19 N	51.59 2.47 -18.81 N
GLOBAL GREEN_PORT_GT1 23814	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N
GOUDEY___7 23579	38.94 1.39 0.00 N	25.60 0.84 0.00 N	27.43 0.97 0.00 N	24.47 0.86 0.00 N	22.88 0.79 0.00 N	36.03 1.24 0.00 N	42.42 1.27 0.00 N	50.62 1.64 0.00 N	60.70 2.06 0.00 N	61.72 2.22 0.00 N	59.74 2.59 0.00 N	59.93 2.79 -0.53 N	55.49 2.68 -0.14 N	57.44 2.86 -0.07 N	62.01 3.34 0.63 N	80.03 4.78 2.61 N	53.32 2.60 -0.20 N	55.07 2.91 -0.07 N	54.30 2.62 0.00 N	54.69 2.97 -0.02 N	52.85 3.03 -0.20 N	53.68 2.64 0.00 N	46.80 1.96 0.00 N	31.49 1.19 0.00 N
GOUDEY___8 23580	39.03 1.47 0.00 N	25.65 0.89 0.00 N	27.46 1.00 0.00 N	24.50 0.89 0.00 N	22.91 0.82 0.00 N	36.07 1.28 0.00 N	42.49 1.34 0.00 N	50.75 1.76 0.00 N	60.86 2.22 0.00 N	61.90 2.40 0.00 N	59.90 2.75 0.00 N	60.07 2.93 -0.53 N	55.63 2.82 -0.14 N	57.57 2.99 -0.07 N	62.12 3.45 0.63 N	80.24 4.99 2.61 N	53.43 2.72 -0.20 N	55.11 2.95 -0.07 N	54.37 2.70 0.00 N	54.86 3.14 -0.02 N	52.89 3.08 -0.20 N	53.87 2.83 0.00 N	46.92 2.08 0.00 N	31.56 1.25 0.00 N
GOWANUS_GT_1_GRP 23732	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT_2_GRP 23617	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT_3_GRP 23618	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT_4_GRP 23751	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT1_1 24077	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N

GOWANUS_GT1_2 24078	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_3 24079	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_4 24080	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_5 24084	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_6 24111	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_7 24112	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT1_8 24113	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT2_1 24114	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_2 24115	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_3 24116	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_4 24117	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_5 24118	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_6 24119	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N

GOWANUS_GT2_7 24120	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT2_8 24121	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT3_1 24122	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_2 24123	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_3 24124	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_4 24125	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_5 24126	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_6 24127	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_7 24128	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT3_8 24129	40.31 2.75 0.00 N	26.53 1.77 0.00 N	28.26 1.80 0.00 N	25.09 1.48 0.00 N	23.53 1.44 0.00 N	37.12 2.32 0.00 N	51.37 3.18 -7.03 N	75.84 4.39 -22.47 N	80.62 5.34 -16.64 N	94.49 5.00 -29.99 N	166.41 5.50 -103.76 N	258.99 5.20 -197.18 N	161.72 4.74 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	84.95 6.84 -0.25 N	91.23 4.48 -36.24 N	61.38 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.66 3.69 -101.13 N	83.17 2.26 -50.60 N
GOWANUS_GT4_1 24130	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_2 24131	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_3 24132	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N

GOWANUS_GT4_4 24133	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_5 24134	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_6 24135	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_7 24136	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GOWANUS_GT4_8 24137	40.32 2.76 0.00 N	26.55 1.78 0.00 N	28.27 1.81 0.00 N	25.10 1.49 0.00 N	23.54 1.45 0.00 N	37.14 2.34 0.00 N	51.39 3.21 -7.03 N	75.88 4.42 -22.47 N	80.67 5.39 -16.64 N	94.54 5.05 -29.99 N	166.46 5.55 -103.76 N	258.61 4.82 -197.18 N	161.66 4.69 -104.31 N	121.08 4.15 -62.43 N	96.80 4.66 -32.84 N	84.52 6.41 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	56.35 4.22 -0.42 N	118.02 4.45 -63.96 N	180.62 4.22 -125.36 N	149.63 3.66 -101.13 N	83.19 2.28 -50.60 N
GRAHMSVILLE___HY 23607	40.34 2.78 0.00 N	26.34 1.58 0.00 N	28.05 1.59 0.00 N	24.92 1.31 0.00 N	23.34 1.25 0.00 N	36.79 1.99 0.00 N	43.82 2.67 0.00 N	52.61 3.62 0.00 N	63.19 4.56 0.00 N	64.35 4.85 0.00 N	62.49 5.33 0.00 N	68.18 5.23 -6.34 N	59.69 5.33 -1.68 N	59.55 5.05 0.00 N	64.66 5.45 0.10 N	85.08 7.59 0.37 N	64.63 4.89 -9.21 N	57.89 4.96 -0.84 N	56.37 4.65 -0.05 N	56.63 4.71 -0.21 N	56.68 4.66 -2.42 N	55.77 4.71 -0.02 N	48.17 3.33 0.00 N	32.54 2.23 0.00 N
GREENIDGE___3 23582	36.37 -1.18 0.00 N	23.82 -0.95 0.00 N	25.43 -1.03 0.00 N	22.77 -0.84 0.00 N	21.39 -0.70 0.00 N	33.77 -1.03 0.00 N	39.41 -1.74 0.00 N	46.38 -2.61 0.00 N	55.65 -2.99 0.00 N	57.02 -2.48 0.00 N	55.16 -1.99 0.00 N	54.81 -1.80 0.00 N	50.76 -1.91 0.00 N	52.61 -1.99 -0.09 N	57.37 -1.96 -0.03 N	74.63 -2.52 0.71 N	48.84 -1.54 0.14 N	50.59 -1.50 0.00 N	50.07 -1.60 0.00 N	50.06 -1.64 0.00 N	48.07 -1.55 0.00 N	49.38 -1.66 0.00 N	43.61 -1.23 0.00 N	29.77 -0.54 0.00 N
GREENIDGE___4 23583	36.36 -1.19 0.00 N	23.82 -0.95 0.00 N	25.42 -1.04 0.00 N	22.77 -0.84 0.00 N	21.39 -0.70 0.00 N	33.76 -1.04 0.00 N	39.34 -1.80 0.00 N	46.34 -2.65 0.00 N	55.62 -3.02 0.00 N	56.99 -2.51 0.00 N	55.13 -2.02 0.00 N	54.80 -1.81 0.00 N	50.67 -2.00 0.00 N	52.61 -1.99 -0.09 N	57.36 -1.97 -0.03 N	74.56 -2.59 0.71 N	48.75 -1.63 0.14 N	50.42 -1.67 0.00 N	49.97 -1.70 0.00 N	49.81 -1.90 0.00 N	47.92 -1.70 0.00 N	49.00 -2.04 0.00 N	43.51 -1.33 0.00 N	29.77 -0.54 0.00 N
HARZA MOOSE___RIVER 24016	38.46 0.90 0.00 N	25.43 0.67 0.00 N	27.15 0.69 0.00 N	24.22 0.62 0.00 N	22.67 0.58 0.00 N	35.72 0.92 0.00 N	42.19 1.04 0.00 N	50.24 1.25 0.00 N	60.17 1.53 0.00 N	60.97 1.47 0.00 N	58.27 1.12 0.00 N	57.76 1.15 0.00 N	53.72 1.05 0.00 N	55.60 1.09 0.00 N	60.47 1.16 0.00 N	79.34 1.46 -0.02 N	51.86 1.34 0.00 N	53.23 1.15 0.00 N	52.74 1.07 0.00 N	52.74 1.03 0.00 N	50.15 0.54 0.00 N	52.05 1.01 0.00 N	45.79 0.95 0.00 N	30.92 0.61 0.00 N
HEMPSTEAD___ 23647	40.66 3.02 -0.08 N	26.55 1.78 0.00 N	28.26 1.80 0.00 N	25.11 1.50 0.00 N	43.94 1.45 -20.40 N	54.55 2.31 -17.44 N	67.70 3.09 -23.46 N	66.18 4.13 -13.07 N	76.86 4.99 -13.24 N	72.62 4.85 -8.26 N	80.90 5.40 -18.36 N	82.53 5.33 -20.58 N	112.65 4.91 -55.08 N	110.59 5.15 -50.93 N	111.04 5.74 -46.00 N	111.81 7.49 -26.47 N	108.31 4.94 -52.85 N	91.65 4.52 -35.04 N	82.40 4.23 -26.50 N	103.09 4.58 -46.81 N	79.41 4.64 -25.16 N	77.88 4.52 -22.32 N	68.49 3.45 -20.20 N	55.27 2.11 -22.85 N
HICKLING___1 23621	38.63 1.07 0.00 N	25.26 0.50 0.00 N	27.00 0.54 0.00 N	24.10 0.50 0.00 N	22.61 0.52 0.00 N	35.69 0.90 0.00 N	42.38 1.23 0.00 N	50.80 1.81 0.00 N	61.10 2.46 0.00 N	62.39 2.89 0.00 N	60.41 3.26 0.00 N	60.65 3.51 -0.53 N	56.34 3.53 -0.14 N	58.34 3.71 -0.12 N	63.08 4.29 0.51 N	81.28 5.92 2.49 N	54.59 3.86 -0.22 N	55.76 3.60 -0.07 N	54.98 3.31 0.00 N	55.22 3.50 -0.02 N	53.36 3.54 -0.20 N	54.10 3.06 0.00 N	47.07 2.23 0.00 N	31.68 1.37 0.00 N
HICKLING___2 23622	38.64 1.08 0.00 N	25.27 0.50 0.00 N	27.01 0.55 0.00 N	24.11 0.50 0.00 N	22.62 0.52 0.00 N	35.70 0.90 0.00 N	42.38 1.24 0.00 N	50.81 1.82 0.00 N	61.11 2.48 0.00 N	62.40 2.90 0.00 N	60.43 3.28 0.00 N	60.65 3.51 -0.53 N	56.38 3.57 -0.14 N	58.34 3.71 -0.12 N	63.08 4.29 0.51 N	81.30 5.94 2.49 N	54.60 3.86 -0.22 N	55.76 3.60 -0.07 N	54.98 3.31 0.00 N	55.22 3.50 -0.02 N	53.36 3.54 -0.20 N	54.19 3.15 0.00 N	47.08 2.24 0.00 N	31.68 1.37 0.00 N
HIGH FALLS___HY 23754	38.92 1.36 0.00 N	25.57 0.80 0.00 N	27.29 0.83 0.00 N	24.33 0.72 0.00 N	22.73 0.64 0.00 N	35.77 0.97 0.00 N	42.42 1.28 0.00 N	50.72 1.73 0.00 N	60.83 2.20 0.00 N	62.12 2.62 0.00 N	60.04 2.88 0.00 N	63.67 2.84 -4.22 N	56.35 2.56 -1.12 N	57.03 2.52 0.00 N	62.13 2.93 0.10 N	81.52 4.01 0.35 N	59.13 2.54 -6.07 N	55.08 2.43 -0.56 N	54.23 2.53 -0.03 N	54.32 2.48 -0.14 N	53.74 2.52 -1.61 N	53.65 2.60 -0.01 N	46.61 1.77 0.00 N	31.40 1.09 0.00 N

HOLTSVILLE_IC_1 23690	39.18 1.63 0.00 N	25.63 0.86 0.00 N	27.33 0.87 0.00 N	24.31 0.70 0.00 N	22.77 0.68 0.00 N	35.85 1.05 0.00 N	42.62 1.48 0.00 N	51.10 2.12 0.00 N	61.30 2.66 0.00 N	62.30 2.80 0.00 N	60.39 3.24 0.00 N	71.54 3.32 -11.61 N	58.83 3.07 -3.09 N	57.57 3.07 0.00 N	62.67 3.47 0.10 N	82.08 4.59 0.36 N	70.28 2.79 -16.98 N	56.17 2.53 -1.55 N	54.35 2.59 -0.09 N	55.15 3.05 -0.39 N	57.01 2.97 -4.43 N	53.61 2.53 -0.04 N	46.67 1.82 0.00 N	31.41 1.10 0.00 N
HOLTSVILLE_IC_10 23699	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
HOLTSVILLE_IC_2 23691	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
HOLTSVILLE_IC_3 23692	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
HOLTSVILLE_IC_4 23693	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
HOLTSVILLE_IC_5 23694	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
HOLTSVILLE_IC_6 23695	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.57 1.64 -26.83 N	60.09 2.54 -22.76 N	72.97 3.09 -28.73 N	68.94 4.21 -15.74 N	80.09 5.29 -16.16 N	73.97 4.84 -9.63 N	84.35 5.08 -22.12 N	80.42 4.21 -19.60 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.63 6.67 -27.11 N	111.59 4.44 -56.63 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.09 3.45 -22.80 N	60.44 2.13 -28.00 N
HOLTSVILLE_IC_7 23696	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.57 1.64 -26.83 N	60.09 2.54 -22.76 N	72.97 3.09 -28.73 N	68.94 4.21 -15.74 N	80.09 5.29 -16.16 N	73.97 4.84 -9.63 N	84.35 5.08 -22.12 N	80.42 4.21 -19.60 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.63 6.67 -27.11 N	111.59 4.44 -56.63 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.09 3.45 -22.80 N	60.44 2.13 -28.00 N
HOLTSVILLE_IC_8 23697	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.57 1.64 -26.83 N	60.09 2.54 -22.76 N	72.97 3.09 -28.73 N	68.94 4.21 -15.74 N	80.09 5.29 -16.16 N	73.97 4.84 -9.63 N	84.35 5.08 -22.12 N	80.42 4.21 -19.60 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.63 6.67 -27.11 N	111.59 4.44 -56.63 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.09 3.45 -22.80 N	60.44 2.13 -28.00 N
HOLTSVILLE_IC_9 23698	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.57 1.64 -26.83 N	60.09 2.54 -22.76 N	72.97 3.09 -28.73 N	68.94 4.21 -15.74 N	80.09 5.29 -16.16 N	73.97 4.84 -9.63 N	84.35 5.08 -22.12 N	80.42 4.21 -19.60 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.63 6.67 -27.11 N	111.59 4.44 -56.63 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.09 3.45 -22.80 N	60.44 2.13 -28.00 N

HQ_GEN_CEDARS 23644	38.21 0.65 0.00 N	25.40 0.63 0.00 N	27.17 0.71 0.00 N	24.22 0.61 0.00 N	22.68 0.59 0.00 N	35.90 1.10 0.00 N	41.99 0.84 0.00 N	49.23 0.25 0.00 N	59.33 0.70 0.00 N	60.48 0.98 0.00 N	57.74 0.59 0.00 N	57.13 0.52 0.00 N	53.50 0.83 0.00 N	55.09 0.58 0.00 N	59.80 0.50 0.00 N	78.23 0.37 0.00 N	51.69 1.17 0.00 N	53.60 1.51 0.00 N	53.22 1.55 0.00 N	53.25 1.55 0.00 N	50.15 0.54 0.00 N	52.00 0.96 0.00 N	46.49 1.65 0.00 N	31.17 0.86 0.00 N
HQ_GEN_CHAT DC 23651	37.02 -0.53 0.00 N	48.99 0.07 -12.56 N	26.14 -0.32 0.00 N	23.31 -0.30 0.00 N	21.84 -0.25 0.00 N	34.48 -0.31 0.00 N	40.68 -0.46 0.00 N	48.24 -0.74 0.00 N	68.09 -0.39 -3.39 N	58.81 -0.68 0.00 N	56.35 -0.80 0.00 N	68.96 -0.79 -3.76 N	51.71 -0.96 0.00 N	53.41 -1.09 0.00 N	58.09 -1.21 0.00 N	76.18 -1.68 0.00 N	49.54 -0.98 0.00 N	51.56 -0.53 0.00 N	51.15 -0.52 0.00 N	53.49 -0.09 -6.68 N	56.17 -0.70 -3.21 N	50.52 -0.52 0.00 N	49.00 0.24 -1.37 N	38.02 0.07 -5.17 N
HUDAV+59+74_TH_GRP 23620	40.22 2.67 0.00 N	26.32 1.56 0.00 N	28.04 1.58 0.00 N	24.89 1.28 0.00 N	23.34 1.25 0.00 N	36.81 2.01 0.00 N	43.94 2.79 0.00 N	52.85 3.87 0.00 N	63.43 4.79 0.00 N	64.18 4.68 0.00 N	62.30 5.15 0.00 N	74.42 5.14 -12.67 N	110.63 5.13 -52.83 N	104.56 4.74 -45.31 N	97.46 5.32 -32.84 N	85.41 7.31 -0.25 N	91.59 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.10 4.02 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
HUDSON AVE_GT_3 23810	40.22 2.67 0.00 N	26.32 1.56 0.00 N	28.04 1.58 0.00 N	24.89 1.28 0.00 N	23.34 1.25 0.00 N	36.81 2.01 0.00 N	43.94 2.79 0.00 N	52.85 3.87 0.00 N	63.43 4.79 0.00 N	64.18 4.68 0.00 N	62.30 5.15 0.00 N	74.42 5.14 -12.67 N	110.63 5.13 -52.83 N	104.56 4.74 -45.31 N	97.46 5.32 -32.84 N	85.41 7.31 -0.25 N	91.59 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.10 4.02 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
HUDSON AVE_GT_4 23540	40.22 2.67 0.00 N	26.32 1.56 0.00 N	28.04 1.58 0.00 N	24.89 1.28 0.00 N	23.34 1.25 0.00 N	36.81 2.01 0.00 N	43.94 2.79 0.00 N	52.85 3.87 0.00 N	63.43 4.79 0.00 N	64.18 4.68 0.00 N	62.30 5.15 0.00 N	74.42 5.14 -12.67 N	110.63 5.13 -52.83 N	104.56 4.74 -45.31 N	97.46 5.32 -32.84 N	85.41 7.31 -0.25 N	91.59 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.10 4.02 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
HUDSON AVE_GT_5 23657	40.22 2.67 0.00 N	26.32 1.56 0.00 N	28.04 1.58 0.00 N	24.89 1.28 0.00 N	23.34 1.25 0.00 N	36.81 2.01 0.00 N	43.94 2.79 0.00 N	52.85 3.87 0.00 N	63.43 4.79 0.00 N	64.18 4.68 0.00 N	62.30 5.15 0.00 N	74.42 5.14 -12.67 N	110.63 5.13 -52.83 N	104.56 4.74 -45.31 N	97.46 5.32 -32.84 N	85.41 7.31 -0.25 N	91.59 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	55.10 4.02 -0.04 N	48.07 3.23 0.00 N	32.28 1.97 0.00 N
HUDSON_AVE_10 24168	39.98 2.43 0.00 N	26.16 1.40 0.00 N	27.85 1.40 0.00 N	24.72 1.11 0.00 N	23.17 1.08 0.00 N	36.54 1.75 0.00 N	43.62 2.47 0.00 N	52.45 3.46 0.00 N	62.95 4.31 0.00 N	63.70 4.20 0.00 N	61.76 4.61 0.00 N	73.89 4.60 -12.67 N	110.18 4.69 -52.83 N	104.35 4.53 -45.31 N	97.13 4.99 -32.84 N	84.70 6.60 -0.25 N	91.09 4.34 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	58.35 3.90 -4.83 N	54.70 3.62 -0.04 N	47.59 2.75 0.00 N	32.08 1.77 0.00 N
HUNTLEY___63 23557	34.61 -2.95 0.00 N	22.72 -2.05 0.00 N	24.43 -2.02 0.00 N	21.91 -1.70 0.00 N	20.64 -1.45 0.00 N	32.62 -2.18 0.00 N	38.17 -2.98 0.00 N	45.30 -3.69 0.00 N	54.07 -4.57 0.00 N	55.39 -4.11 0.00 N	53.28 -3.87 0.00 N	52.88 -3.73 0.00 N	49.55 -3.12 0.00 N	51.06 -3.72 -0.27 N	48.29 -4.01 7.00 N	48.65 -4.67 24.54 N	42.00 -3.39 5.13 N	48.93 -3.16 0.00 N	48.98 -2.69 0.00 N	48.20 -3.50 0.00 N	46.65 -2.97 0.00 N	47.57 -3.47 0.00 N	41.90 -2.94 0.00 N	28.45 -1.85 0.00 N
HUNTLEY___64 23558	34.61 -2.95 0.00 N	22.72 -2.05 0.00 N	24.43 -2.02 0.00 N	21.91 -1.70 0.00 N	20.64 -1.45 0.00 N	32.62 -2.18 0.00 N	38.17 -2.98 0.00 N	45.30 -3.69 0.00 N	54.07 -4.57 0.00 N	55.39 -4.11 0.00 N	53.28 -3.87 0.00 N	52.88 -3.73 0.00 N	49.55 -3.12 0.00 N	51.06 -3.72 -0.27 N	48.29 -4.01 7.00 N	48.65 -4.67 24.54 N	42.00 -3.39 5.13 N	48.93 -3.16 0.00 N	48.98 -2.69 0.00 N	48.20 -3.50 0.00 N	46.65 -2.97 0.00 N	47.57 -3.47 0.00 N	41.90 -2.94 0.00 N	28.45 -1.85 0.00 N
HUNTLEY___65 23559	34.61 -2.95 0.00 N	22.72 -2.05 0.00 N	24.43 -2.02 0.00 N	21.91 -1.70 0.00 N	20.64 -1.45 0.00 N	32.62 -2.18 0.00 N	38.17 -2.98 0.00 N	45.30 -3.69 0.00 N	54.07 -4.57 0.00 N	55.39 -4.11 0.00 N	53.28 -3.87 0.00 N	52.88 -3.73 0.00 N	49.55 -3.12 0.00 N	51.06 -3.72 -0.27 N	48.29 -4.01 7.00 N	48.65 -4.67 24.54 N	42.00 -3.39 5.13 N	48.93 -3.16 0.00 N	48.98 -2.69 0.00 N	48.20 -3.50 0.00 N	46.65 -2.97 0.00 N	47.57 -3.47 0.00 N	41.90 -2.94 0.00 N	28.45 -1.85 0.00 N
HUNTLEY___66 23560	34.61 -2.95 0.00 N	22.72 -2.05 0.00 N	24.43 -2.02 0.00 N	21.91 -1.70 0.00 N	20.64 -1.45 0.00 N	32.62 -2.18 0.00 N	38.17 -2.98 0.00 N	45.30 -3.69 0.00 N	54.07 -4.57 0.00 N	55.39 -4.11 0.00 N	53.28 -3.87 0.00 N	52.88 -3.73 0.00 N	49.55 -3.12 0.00 N	51.06 -3.72 -0.27 N	48.29 -4.01 7.00 N	48.65 -4.67 24.54 N	42.00 -3.39 5.13 N	48.93 -3.16 0.00 N	48.98 -2.69 0.00 N	48.20 -3.50 0.00 N	46.65 -2.97 0.00 N	47.57 -3.47 0.00 N	41.90 -2.94 0.00 N	28.45 -1.85 0.00 N
HUNTLEY___67 23561	34.45 -3.11 0.00 N	22.54 -2.22 0.00 N	24.13 -2.33 0.00 N	21.63 -1.98 0.00 N	20.39 -1.70 0.00 N	32.26 -2.53 0.00 N	37.86 -3.29 0.00 N	44.90 -4.09 0.00 N	53.56 -5.08 0.00 N	54.93 -4.57 0.00 N	52.89 -4.26 0.00 N	52.48 -4.14 0.00 N	49.04 -3.63 0.00 N	51.73 -3.77 -0.99 N	49.93 -4.06 5.31 N	48.33 -5.07 24.45 N	41.73 -3.68 5.11 N	48.93 -3.16 0.00 N	48.57 -3.10 0.00 N	48.19 -3.51 0.00 N	46.28 -3.34 0.00 N	47.50 -3.54 0.00 N	41.57 -3.27 0.00 N	28.34 -1.96 0.00 N
HUNTLEY___68 23562	34.45 -3.11 0.00 N	22.54 -2.22 0.00 N	24.13 -2.33 0.00 N	21.63 -1.98 0.00 N	20.39 -1.71 0.00 N	32.26 -2.54 0.00 N	37.86 -3.29 0.00 N	44.90 -4.09 0.00 N	53.55 -5.08 0.00 N	54.93 -4.57 0.00 N	52.89 -4.27 0.00 N	52.48 -4.14 0.00 N	49.04 -3.63 0.00 N	51.73 -3.77 -0.99 N	49.93 -4.06 5.31 N	48.33 -5.07 24.45 N	41.73 -3.68 5.11 N	48.93 -3.16 0.00 N	48.57 -3.10 0.00 N	48.19 -3.51 0.00 N	46.28 -3.34 0.00 N	47.50 -3.54 0.00 N	41.57 -3.27 0.00 N	28.34 -1.96 0.00 N

INDECK___CORINTH 23802	39.01 1.45 0.00 N	25.97 1.21 0.00 N	27.66 1.21 0.00 N	24.81 1.20 0.00 N	23.11 1.01 0.00 N	36.36 1.57 0.00 N	43.28 2.14 0.00 N	51.02 2.03 0.00 N	60.81 2.17 0.00 N	61.09 1.59 0.00 N	57.86 0.71 0.00 N	58.20 0.54 -1.05 N	52.95 0.00 -0.28 N	54.50 -0.01 0.00 N	59.13 -0.07 0.09 N	77.35 -0.22 0.29 N	52.19 0.23 -1.44 N	52.74 0.51 -0.14 N	52.18 0.50 -0.01 N	52.24 0.50 -0.04 N	50.26 0.24 -0.40 N	51.60 0.56 0.00 N	45.09 0.25 0.00 N	30.44 0.13 0.00 N
INDECK___ILION 23567	38.69 1.13 0.00 N	25.52 0.75 0.00 N	27.20 0.74 0.00 N	24.26 0.66 0.00 N	22.67 0.58 0.00 N	35.66 0.87 0.00 N	42.36 1.21 0.00 N	50.49 1.50 0.00 N	60.42 1.78 0.00 N	61.30 1.80 0.00 N	59.00 1.84 0.00 N	58.37 1.75 0.00 N	54.25 1.58 0.00 N	56.58 2.07 0.00 N	61.63 2.33 0.00 N	80.54 2.69 0.01 N	52.11 1.59 0.00 N	53.59 1.51 0.00 N	52.75 1.08 0.00 N	53.24 1.54 0.00 N	51.10 1.49 0.00 N	52.57 1.53 0.00 N	45.74 0.90 0.00 N	30.92 0.61 0.00 N
INDECK___OLEAN 23982	35.97 -1.59 0.00 N	23.48 -1.28 0.00 N	25.14 -1.31 0.00 N	22.46 -1.15 0.00 N	21.16 -0.94 0.00 N	33.69 -1.11 0.00 N	40.19 -0.96 0.00 N	48.44 -0.54 0.00 N	58.39 -0.25 0.00 N	59.88 0.38 0.00 N	57.93 0.78 0.00 N	57.80 1.18 0.00 N	54.06 1.39 0.00 N	56.50 1.47 -0.52 N	54.79 1.64 6.15 N	56.33 2.09 23.61 N	46.52 0.94 4.93 N	53.05 0.97 0.00 N	52.65 0.98 0.00 N	52.56 0.86 0.00 N	50.41 0.79 0.00 N	51.33 0.29 0.00 N	44.57 -0.27 0.00 N	29.87 -0.44 0.00 N
INDECK___OSWEGO 23783	36.73 -0.83 0.00 N	24.21 -0.55 0.00 N	25.88 -0.58 0.00 N	23.10 -0.51 0.00 N	21.63 -0.46 0.00 N	34.10 -0.69 0.00 N	40.31 -0.84 0.00 N	48.03 -0.96 0.00 N	57.45 -1.18 0.00 N	58.27 -1.23 0.00 N	55.85 -1.30 0.00 N	55.46 -1.16 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.21 -1.18 -0.09 N	76.51 -1.51 -0.17 N	49.60 -0.95 -0.04 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	43.95 -0.89 0.00 N	29.76 -0.55 0.00 N
INDECK___YERKES 23781	34.58 -2.98 0.00 N	22.70 -2.06 0.00 N	24.42 -2.04 0.00 N	21.89 -1.71 0.00 N	20.63 -1.47 0.00 N	32.60 -2.20 0.00 N	38.13 -3.01 0.00 N	45.25 -3.74 0.00 N	54.01 -4.63 0.00 N	55.32 -4.18 0.00 N	53.21 -3.94 0.00 N	52.56 -4.05 0.00 N	49.28 -3.38 0.00 N	51.02 -3.77 -0.27 N	48.28 -4.02 7.00 N	48.54 -4.77 24.54 N	41.96 -3.43 5.13 N	48.93 -3.16 0.00 N	48.63 -3.04 0.00 N	48.19 -3.51 0.00 N	46.33 -3.28 0.00 N	47.56 -3.48 0.00 N	41.75 -3.09 0.00 N	28.43 -1.88 0.00 N
INDIAN POINT_GT_1 24139	39.55 1.99 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.99 0.90 0.00 N	36.23 1.43 0.00 N	43.15 2.00 0.00 N	51.78 2.79 0.00 N	62.09 3.45 0.00 N	62.92 3.42 0.00 N	61.00 3.85 0.00 N	73.03 3.85 -12.56 N	108.89 3.53 -52.70 N	103.31 3.50 -45.31 N	96.13 3.99 -32.84 N	83.50 5.39 -0.25 N	90.12 3.49 -36.11 N	60.22 3.42 -4.71 N	54.80 3.03 -0.10 N	55.23 3.12 -0.41 N	57.73 3.33 -4.78 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.69 1.39 0.00 N
INDIAN POINT_GT_2 23659	39.55 1.99 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.99 0.90 0.00 N	36.23 1.43 0.00 N	43.15 2.00 0.00 N	51.78 2.79 0.00 N	62.09 3.45 0.00 N	62.92 3.42 0.00 N	61.00 3.85 0.00 N	73.03 3.85 -12.56 N	108.89 3.53 -52.70 N	103.31 3.50 -45.31 N	96.13 3.99 -32.84 N	83.50 5.39 -0.25 N	90.12 3.49 -36.11 N	60.22 3.42 -4.71 N	54.80 3.03 -0.10 N	55.23 3.12 -0.41 N	57.73 3.33 -4.78 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.69 1.39 0.00 N
INDIAN POINT_GT_3 24019	39.55 1.99 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.99 0.90 0.00 N	36.23 1.43 0.00 N	43.15 2.00 0.00 N	51.78 2.79 0.00 N	62.09 3.45 0.00 N	62.92 3.42 0.00 N	61.00 3.85 0.00 N	73.03 3.85 -12.56 N	108.89 3.53 -52.70 N	103.31 3.50 -45.31 N	96.13 3.99 -32.84 N	83.50 5.39 -0.25 N	90.12 3.49 -36.11 N	60.22 3.42 -4.71 N	54.80 3.03 -0.10 N	55.23 3.12 -0.41 N	57.73 3.33 -4.78 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.69 1.39 0.00 N
INDIAN POINT___2 23530	39.32 1.76 0.00 N	25.74 0.98 0.00 N	27.44 0.98 0.00 N	24.39 0.79 0.00 N	22.86 0.77 0.00 N	36.02 1.23 0.00 N	42.91 1.76 0.00 N	51.50 2.51 0.00 N	61.75 3.11 0.00 N	62.59 3.09 0.00 N	60.68 3.53 0.00 N	72.52 3.77 -12.14 N	108.88 3.53 -52.69 N	103.31 3.50 -45.31 N	96.07 3.93 -32.84 N	83.08 4.97 -0.25 N	89.21 3.24 -35.46 N	59.62 2.85 -4.68 N	54.74 2.97 -0.10 N	54.76 2.65 -0.41 N	57.49 3.24 -4.63 N	53.65 2.57 -0.04 N	46.84 2.00 0.00 N	31.53 1.22 0.00 N
INDIAN POINT___3 23531	39.24 1.69 0.00 N	25.70 0.93 0.00 N	27.39 0.94 0.00 N	24.36 0.75 0.00 N	22.83 0.73 0.00 N	35.96 1.17 0.00 N	42.82 1.67 0.00 N	51.36 2.38 0.00 N	61.58 2.94 0.00 N	62.40 2.90 0.00 N	60.48 3.33 0.00 N	72.44 3.26 -12.56 N	108.42 3.05 -52.70 N	102.76 2.94 -45.31 N	95.50 3.36 -32.84 N	82.78 4.67 -0.25 N	89.74 3.11 -36.11 N	59.65 2.85 -4.71 N	54.24 2.47 -0.10 N	54.67 2.56 -0.41 N	57.21 2.81 -4.78 N	53.64 2.56 -0.04 N	46.63 1.79 0.00 N	31.45 1.14 0.00 N
INDIAN PT_GT_GRP 23687	39.55 1.99 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.99 0.90 0.00 N	36.23 1.43 0.00 N	43.15 2.00 0.00 N	51.78 2.79 0.00 N	62.09 3.45 0.00 N	62.92 3.42 0.00 N	61.00 3.85 0.00 N	73.03 3.85 -12.56 N	108.89 3.53 -52.70 N	103.31 3.50 -45.31 N	96.13 3.99 -32.84 N	83.50 5.39 -0.25 N	90.12 3.49 -36.11 N	60.22 3.42 -4.71 N	54.80 3.03 -0.10 N	55.23 3.12 -0.41 N	57.73 3.33 -4.78 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.69 1.39 0.00 N
IP CORINTH___1 23988	39.01 1.45 0.00 N	25.97 1.21 0.00 N	27.66 1.21 0.00 N	24.81 1.20 0.00 N	23.11 1.01 0.00 N	36.36 1.57 0.00 N	43.28 2.14 0.00 N	51.02 2.03 0.00 N	60.81 2.17 0.00 N	61.09 1.59 0.00 N	57.86 0.71 0.00 N	58.20 0.54 -1.05 N	52.95 0.00 -0.28 N	54.50 -0.01 0.00 N	59.13 -0.07 0.09 N	77.35 -0.22 0.29 N	52.19 0.23 -1.44 N	52.74 0.51 -0.14 N	52.18 0.50 -0.01 N	52.24 0.50 -0.04 N	50.26 0.24 -0.40 N	51.60 0.56 0.00 N	45.09 0.25 0.00 N	30.44 0.13 0.00 N
IP___TICONDEROGA 23804	40.20 2.64 0.00 N	26.65 1.88 0.00 N	28.38 1.92 0.00 N	25.71 2.10 0.00 N	23.98 1.89 0.00 N	37.75 2.96 0.00 N	45.30 4.15 0.00 N	52.21 3.22 0.00 N	61.76 3.12 0.00 N	62.00 2.50 0.00 N	58.62 1.47 0.00 N	59.66 0.93 -2.11 N	53.18 -0.05 -0.56 N	55.26 0.75 0.00 N	59.78 0.57 0.09 N	78.47 0.91 0.30 N	54.32 0.83 -2.98 N	53.71 1.34 -0.28 N	52.30 0.61 -0.02 N	52.69 0.92 -0.07 N	51.22 0.80 -0.81 N	52.15 1.11 -0.01 N	45.28 0.44 0.00 N	31.20 0.89 0.00 N

JARVIS____ 23743	37.81 0.25 0.00 N	24.93 0.17 0.00 N	26.62 0.16 0.00 N	23.76 0.15 0.00 N	22.22 0.13 0.00 N	34.97 0.17 0.00 N	41.39 0.24 0.00 N	49.30 0.31 0.00 N	58.99 0.35 0.00 N	59.79 0.29 0.00 N	57.47 0.32 0.00 N	57.12 0.50 0.00 N	52.97 0.30 0.00 N	54.51 0.00 0.00 N	59.63 0.32 0.00 N	78.22 0.37 0.01 N	50.69 0.17 0.00 N	52.14 0.05 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	50.08 0.46 0.00 N	51.23 0.19 0.00 N	44.85 0.00 0.00 N	30.40 0.09 0.00 N
JENNISON____1 23625	40.18 2.63 0.00 N	26.42 1.65 0.00 N	28.25 1.79 0.00 N	25.18 1.57 0.00 N	23.54 1.45 0.00 N	37.07 2.28 0.00 N	43.84 2.69 0.00 N	52.55 3.56 0.00 N	63.01 4.37 0.00 N	64.01 4.51 0.00 N	61.88 4.73 0.00 N	62.21 5.07 -0.53 N	57.52 4.72 -0.14 N	59.49 4.95 -0.03 N	64.40 5.46 0.36 N	84.07 7.60 1.39 N	55.68 4.68 -0.48 N	56.72 4.56 -0.07 N	55.92 4.24 0.00 N	55.93 4.21 -0.02 N	54.26 4.45 -0.20 N	55.26 4.22 0.00 N	48.16 3.32 0.00 N	32.37 2.06 0.00 N
JENNISON____2 23626	40.15 2.60 0.00 N	26.40 1.64 0.00 N	28.24 1.78 0.00 N	25.17 1.56 0.00 N	23.53 1.44 0.00 N	37.04 2.25 0.00 N	43.78 2.63 0.00 N	52.47 3.48 0.00 N	62.91 4.28 0.00 N	63.90 4.40 0.00 N	61.78 4.63 0.00 N	62.01 4.86 -0.53 N	57.51 4.70 -0.14 N	59.38 4.84 -0.03 N	64.38 5.44 0.36 N	83.92 7.45 1.39 N	55.63 4.62 -0.48 N	56.67 4.52 -0.07 N	55.87 4.20 0.00 N	55.93 4.21 -0.02 N	54.11 4.30 -0.20 N	55.26 4.22 0.00 N	48.10 3.26 0.00 N	32.33 2.02 0.00 N
KEDC PORT_JEFF_GT2 24210	40.86 3.22 -0.08 N	26.83 2.07 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.61 1.65 -26.86 N	60.05 2.47 -22.79 N	72.66 2.75 -28.76 N	68.48 3.73 -15.76 N	79.55 4.73 -16.18 N	73.08 3.95 -9.64 N	83.47 4.18 -22.14 N	79.72 3.51 -19.59 N	110.93 3.18 -55.08 N	108.80 3.36 -50.93 N	109.27 3.96 -46.00 N	110.45 5.48 -27.11 N	110.92 3.76 -56.64 N	97.81 3.38 -42.33 N	87.87 3.35 -32.85 N	101.25 3.86 -45.69 N	79.26 4.07 -25.58 N	75.13 3.81 -20.29 N	70.75 3.11 -22.80 N	60.21 1.88 -28.03 N
KEDC PORT_JEFF_GT3 24211	40.86 3.22 -0.08 N	26.83 2.07 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.61 1.65 -26.86 N	60.05 2.47 -22.79 N	72.66 2.75 -28.76 N	68.48 3.73 -15.76 N	79.55 4.73 -16.18 N	73.08 3.95 -9.64 N	83.47 4.18 -22.14 N	79.72 3.51 -19.59 N	110.93 3.18 -55.08 N	108.80 3.36 -50.93 N	109.27 3.96 -46.00 N	110.45 5.48 -27.11 N	110.92 3.76 -56.64 N	97.81 3.38 -42.33 N	87.87 3.35 -32.85 N	101.25 3.86 -45.69 N	79.26 4.07 -25.58 N	75.13 3.81 -20.29 N	70.75 3.11 -22.80 N	60.21 1.88 -28.03 N
KEDC_GLWD_GRP 24221	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.80 1.65 -15.05 N	50.48 2.66 -13.03 N	63.90 3.49 -19.26 N	64.65 4.73 -10.93 N	75.31 5.77 -10.90 N	72.01 5.34 -7.18 N	78.45 5.91 -15.38 N	83.85 5.99 -21.25 N	113.21 5.49 -55.06 N	111.11 5.66 -50.94 N	111.34 6.02 -46.02 N	111.83 8.17 -25.81 N	106.10 5.43 -50.15 N	87.11 5.22 -29.80 N	78.71 5.12 -21.93 N	103.64 5.16 -46.78 N	79.63 5.19 -24.82 N	79.67 5.13 -23.50 N	67.03 3.93 -18.25 N	51.55 2.47 -18.77 N
KEDC_GLWD_GT4 24219	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.80 1.65 -15.05 N	50.48 2.66 -13.03 N	63.90 3.49 -19.26 N	64.65 4.73 -10.93 N	75.31 5.77 -10.90 N	72.01 5.34 -7.18 N	78.46 5.91 -15.39 N	83.67 5.99 -21.07 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	111.83 8.17 -25.81 N	105.86 5.43 -49.91 N	87.30 5.22 -29.99 N	78.88 5.12 -22.10 N	103.31 5.16 -46.45 N	79.35 5.19 -24.55 N	79.30 5.13 -23.13 N	66.97 3.93 -18.19 N	51.56 2.47 -18.78 N
KEDC_GLWD_GT5 24220	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	38.80 1.65 -15.05 N	50.48 2.66 -13.03 N	63.90 3.49 -19.26 N	64.65 4.73 -10.93 N	75.31 5.77 -10.90 N	72.01 5.34 -7.18 N	78.46 5.91 -15.39 N	83.67 5.99 -21.07 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	111.83 8.17 -25.81 N	105.86 5.43 -49.91 N	87.30 5.22 -29.99 N	78.88 5.12 -22.10 N	103.31 5.16 -46.45 N	79.35 5.19 -24.55 N	79.30 5.13 -23.13 N	66.97 3.93 -18.19 N	51.56 2.47 -18.78 N
KENSICO____ 23655	39.83 2.28 0.00 N	26.08 1.32 0.00 N	27.79 1.33 0.00 N	24.70 1.10 0.00 N	23.15 1.06 0.00 N	36.48 1.69 0.00 N	43.48 2.33 0.00 N	52.21 3.22 0.00 N	62.59 3.95 0.00 N	63.40 3.90 0.00 N	61.49 4.33 0.00 N	73.73 4.44 -12.67 N	109.60 4.10 -52.83 N	103.91 4.09 -45.31 N	96.75 4.61 -32.84 N	84.16 6.06 -0.25 N	90.66 3.91 -36.23 N	60.68 3.84 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	58.32 3.88 -4.83 N	54.20 3.12 -0.04 N	47.58 2.74 0.00 N	31.92 1.61 0.00 N
KIAC_JFK_AIRPORT 23541	76.40 2.24 -36.60 N	76.27 1.25 -50.26 N	57.85 1.21 -30.19 N	42.22 0.92 -17.69 N	22.99 0.90 0.00 N	66.05 1.47 -29.78 N	90.40 2.13 -47.12 N	89.24 3.03 -37.22 N	64.22 3.77 -1.82 N	87.43 3.66 -24.27 N	95.60 3.94 -34.51 N	94.24 3.86 -33.77 N	111.65 4.09 -54.89 N	103.91 4.09 -45.31 N	96.71 4.57 -32.84 N	83.91 5.80 -0.25 N	90.57 3.81 -36.24 N	60.26 3.42 -4.75 N	54.80 3.03 -0.10 N	65.83 3.13 -10.99 N	84.82 3.34 -31.86 N	108.18 2.74 -54.41 N	125.35 2.41 -78.10 N	93.88 1.61 -61.96 N
KIAC_JFK_GT1 23816	76.40 2.24 -36.60 N	76.27 1.25 -50.26 N	57.85 1.21 -30.19 N	42.22 0.92 -17.69 N	22.99 0.90 0.00 N	66.05 1.47 -29.78 N	90.40 2.13 -47.12 N	89.24 3.03 -37.22 N	64.22 3.77 -1.82 N	87.43 3.66 -24.27 N	95.60 3.94 -34.51 N	94.24 3.86 -33.77 N	111.65 4.09 -54.89 N	103.91 4.09 -45.31 N	96.71 4.57 -32.84 N	83.91 5.80 -0.25 N	90.57 3.81 -36.24 N	60.26 3.42 -4.75 N	54.80 3.03 -0.10 N	65.83 3.13 -10.99 N	84.82 3.34 -31.86 N	108.18 2.74 -54.41 N	125.35 2.41 -78.10 N	93.88 1.61 -61.96 N
KIAC_JFK_GT2 23817	76.40 2.24 -36.60 N	76.27 1.25 -50.26 N	57.85 1.21 -30.19 N	42.22 0.92 -17.69 N	22.99 0.90 0.00 N	66.05 1.47 -29.78 N	90.40 2.13 -47.12 N	89.24 3.03 -37.22 N	64.22 3.77 -1.82 N	87.43 3.66 -24.27 N	95.60 3.94 -34.51 N	94.24 3.86 -33.77 N	111.65 4.09 -54.89 N	103.91 4.09 -45.31 N	96.71 4.57 -32.84 N	83.91 5.80 -0.25 N	90.57 3.81 -36.24 N	60.26 3.42 -4.75 N	54.80 3.03 -0.10 N	65.83 3.13 -10.99 N	84.82 3.34 -31.86 N	108.18 2.74 -54.41 N	125.35 2.41 -78.10 N	93.88 1.61 -61.96 N
KINTIGH____ 23543	34.14 -3.42 0.00 N	22.38 -2.38 0.00 N	23.97 -2.49 0.00 N	21.50 -2.11 0.00 N	20.23 -1.86 0.00 N	32.10 -2.70 0.00 N	38.38 -2.77 0.00 N	45.53 -3.46 0.00 N	53.97 -4.66 0.00 N	55.43 -4.07 0.00 N	53.45 -3.70 0.00 N	52.91 -3.71 0.00 N	49.34 -3.33 0.00 N	50.32 -3.73 0.46 N	46.38 -3.93 8.99 N	47.54 -4.76 25.56 N	41.77 -3.40 5.34 N	49.16 -2.93 0.00 N	48.61 -3.06 0.00 N	48.21 -3.49 0.00 N	46.38 -3.24 0.00 N	47.44 -3.60 0.00 N	41.80 -3.04 0.00 N	28.68 -1.63 0.00 N

LEDERLE____ 23769	39.64 2.08 0.00 N	25.90 1.14 0.00 N	27.59 1.14 0.00 N	24.51 0.90 0.00 N	22.96 0.86 0.00 N	36.17 1.38 0.00 N	43.08 1.93 0.00 N	51.72 2.73 0.00 N	62.09 3.45 0.00 N	63.15 3.65 0.00 N	61.31 4.16 0.00 N	73.05 4.40 -12.03 N	59.99 4.21 -3.10 N	58.64 4.14 0.00 N	63.66 4.45 0.10 N	83.47 5.98 0.36 N	71.93 3.79 -17.62 N	57.31 3.64 -1.58 N	54.91 3.15 -0.09 N	55.70 3.60 -0.39 N	57.77 3.58 -4.58 N	54.69 3.62 -0.04 N	47.16 2.32 0.00 N	31.86 1.55 0.00 N
LINDEN COGEN____ 23786	39.96 2.41 0.00 N	26.16 1.40 0.00 N	27.88 1.42 0.00 N	24.76 1.15 0.00 N	23.21 1.12 0.00 N	36.60 1.81 0.00 N	43.67 2.52 0.00 N	52.52 3.54 0.00 N	63.03 4.39 0.00 N	63.77 4.27 0.00 N	61.91 4.76 0.00 N	74.32 5.03 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.39 5.25 -32.84 N	84.92 6.81 -0.25 N	91.22 4.47 -36.24 N	60.82 3.99 -4.75 N	55.86 4.09 -0.10 N	55.82 3.69 -0.42 N	58.81 4.36 -4.83 N	54.75 3.68 -0.04 N	48.02 3.18 0.00 N	32.16 1.85 0.00 N
LIPA_MISC_IPP 23656	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.65 1.64 -26.92 N	60.16 2.53 -22.83 N	73.05 3.10 -28.80 N	69.02 4.25 -15.78 N	80.20 5.36 -16.20 N	74.08 4.93 -9.65 N	84.33 5.02 -22.16 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.26 6.28 -27.12 N	111.48 4.30 -56.67 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.51 2.14 -28.06 N
LITTLE FALLS___HYD 24013	40.03 2.48 0.00 N	26.40 1.63 0.00 N	28.05 1.59 0.00 N	25.02 1.41 0.00 N	23.33 1.24 0.00 N	36.66 1.86 0.00 N	43.82 2.67 0.00 N	52.29 3.31 0.00 N	62.55 3.91 0.00 N	63.51 4.01 0.00 N	61.30 4.15 0.00 N	60.80 4.18 0.00 N	56.16 3.49 0.00 N	58.82 4.31 0.00 N	64.08 4.78 0.00 N	84.12 6.27 0.01 N	53.98 3.46 0.00 N	55.07 2.98 0.00 N	54.27 2.60 0.00 N	54.79 3.09 0.00 N	53.01 3.40 0.00 N	54.21 3.17 0.00 N	46.94 2.10 0.00 N	31.59 1.28 0.00 N
LONG_LAKE_PHOENIX 24014	36.96 -0.59 0.00 N	24.28 -0.49 0.00 N	25.94 -0.52 0.00 N	23.15 -0.46 0.00 N	21.68 -0.41 0.00 N	34.18 -0.62 0.00 N	40.48 -0.66 0.00 N	48.27 -0.72 0.00 N	57.75 -0.89 0.00 N	58.63 -0.87 0.00 N	56.23 -0.92 0.00 N	55.97 -0.64 0.00 N	52.14 -0.53 0.00 N	53.97 -0.55 0.00 N	58.77 -0.62 -0.09 N	77.03 -1.00 -0.17 N	50.00 -0.56 -0.04 N	51.57 -0.52 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.02 -1.02 0.00 N	44.22 -0.62 0.00 N	29.87 -0.44 0.00 N
LOVETT___3 23632	39.60 2.04 0.00 N	25.89 1.13 0.00 N	27.59 1.14 0.00 N	24.54 0.93 0.00 N	22.98 0.89 0.00 N	36.20 1.41 0.00 N	43.07 1.92 0.00 N	51.60 2.61 0.00 N	61.86 3.23 0.00 N	62.92 3.42 0.00 N	61.05 3.90 0.00 N	72.59 3.94 -12.03 N	59.41 3.64 -3.10 N	58.16 3.66 0.00 N	63.30 4.09 0.10 N	82.80 5.31 0.36 N	71.71 3.56 -17.64 N	57.31 3.64 -1.58 N	54.91 3.15 -0.09 N	55.70 3.60 -0.39 N	57.69 3.50 -4.58 N	54.16 3.08 -0.04 N	47.15 2.31 0.00 N	31.84 1.53 0.00 N
LOVETT___4 23642	39.60 2.05 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.98 0.89 0.00 N	36.20 1.41 0.00 N	43.07 1.92 0.00 N	51.60 2.61 0.00 N	61.86 3.23 0.00 N	62.92 3.42 0.00 N	61.05 3.90 0.00 N	72.59 3.94 -12.03 N	59.41 3.64 -3.10 N	58.16 3.66 0.00 N	63.30 4.09 0.10 N	82.80 5.31 0.36 N	71.71 3.56 -17.64 N	57.31 3.64 -1.58 N	54.91 3.15 -0.09 N	55.70 3.60 -0.39 N	57.69 3.50 -4.58 N	54.16 3.08 -0.04 N	47.15 2.31 0.00 N	31.84 1.53 0.00 N
LOVETT___5 23593	39.60 2.05 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.98 0.89 0.00 N	36.21 1.41 0.00 N	43.07 1.92 0.00 N	51.61 2.62 0.00 N	61.88 3.24 0.00 N	62.93 3.43 0.00 N	61.06 3.91 0.00 N	72.59 3.94 -12.03 N	59.41 3.64 -3.10 N	58.16 3.66 0.00 N	63.30 4.10 0.10 N	82.82 5.33 0.36 N	71.72 3.56 -17.64 N	57.31 3.64 -1.58 N	54.91 3.15 -0.09 N	55.70 3.60 -0.39 N	57.69 3.50 -4.58 N	54.20 3.13 -0.04 N	47.16 2.31 0.00 N	31.84 1.53 0.00 N
LOWER RAQUET___HYD 24057	37.66 0.11 0.00 N	24.95 0.18 0.00 N	26.68 0.22 0.00 N	23.79 0.18 0.00 N	22.28 0.19 0.00 N	35.23 0.43 0.00 N	41.48 0.33 0.00 N	49.02 0.04 0.00 N	58.46 -0.18 0.00 N	59.37 -0.13 0.00 N	56.50 -0.65 0.00 N	55.50 -1.12 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	57.76 -1.55 0.00 N	75.84 -2.03 -0.01 N	49.81 -0.71 0.00 N	51.57 -0.52 0.00 N	51.34 -0.33 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.47 -0.56 0.00 N	44.82 -0.02 0.00 N	30.06 -0.25 0.00 N
LOWER___HUDSON 24059	39.78 2.23 0.00 N	26.55 1.79 0.00 N	28.26 1.81 0.00 N	25.28 1.67 0.00 N	23.49 1.40 0.00 N	36.79 1.99 0.00 N	43.37 2.23 0.00 N	51.25 2.27 0.00 N	61.11 2.47 0.00 N	61.66 2.16 0.00 N	58.71 1.56 0.00 N	59.02 1.35 -1.05 N	53.77 0.82 -0.28 N	55.61 1.10 0.00 N	60.19 0.98 0.09 N	78.69 1.13 0.30 N	52.88 0.96 -1.40 N	53.27 1.04 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.83 0.82 -0.40 N	52.60 1.56 0.00 N	46.09 1.24 0.00 N	31.29 0.99 0.00 N
MG INDUSTRY___DRP 24185	39.32 1.76 0.00 N	26.16 1.39 0.00 N	27.92 1.47 0.00 N	24.90 1.29 0.00 N	23.18 1.09 0.00 N	36.31 1.52 0.00 N	42.50 1.35 0.00 N	50.45 1.46 0.00 N	60.28 1.64 0.00 N	60.89 1.39 0.00 N	58.19 1.04 0.00 N	58.20 1.06 -0.53 N	53.39 0.58 -0.14 N	55.05 0.55 0.00 N	59.75 0.55 0.09 N	78.18 0.63 0.30 N	51.78 0.62 -0.64 N	52.67 0.51 -0.07 N	52.18 0.50 0.00 N	52.23 0.50 -0.02 N	50.55 0.73 -0.20 N	52.08 1.04 0.00 N	46.05 1.20 0.00 N	31.08 0.78 0.00 N
MILLIKEN___1 23584	37.67 0.12 0.00 N	24.60 -0.16 0.00 N	26.39 -0.07 0.00 N	23.58 -0.02 0.00 N	22.14 0.05 0.00 N	34.51 -0.28 0.00 N	40.69 -0.46 0.00 N	49.24 0.25 0.00 N	59.66 1.03 0.00 N	60.53 1.03 0.00 N	58.00 0.85 0.00 N	57.77 1.16 0.00 N	53.93 1.26 0.00 N	56.84 2.28 -0.05 N	61.83 2.52 -0.01 N	79.31 1.86 0.40 N	51.91 1.50 0.11 N	53.39 1.30 0.00 N	52.38 0.71 0.00 N	52.29 0.58 0.00 N	50.14 0.52 0.00 N	51.47 0.43 0.00 N	44.83 -0.01 0.00 N	30.30 0.00 0.00 N
MILLIKEN___2 23585	37.83 0.27 0.00 N	24.72 -0.04 0.00 N	26.49 0.04 0.00 N	23.67 0.06 0.00 N	22.22 0.13 0.00 N	34.69 -0.11 0.00 N	40.94 -0.21 0.00 N	49.54 0.55 0.00 N	60.02 1.38 0.00 N	60.88 1.38 0.00 N	58.34 1.19 0.00 N	58.14 1.52 0.00 N	54.17 1.50 0.00 N	57.18 2.63 -0.05 N	62.31 3.00 -0.01 N	79.77 2.31 0.40 N	52.24 1.83 0.11 N	53.66 1.57 0.00 N	52.79 1.12 0.00 N	52.52 0.82 0.00 N	50.37 0.76 0.00 N	51.74 0.71 0.00 N	45.15 0.31 0.00 N	30.45 0.14 0.00 N

MILLIKEN___DIESEL 23629	37.83 0.27 0.00 N	24.72 -0.04 0.00 N	26.49 0.04 0.00 N	23.67 0.06 0.00 N	22.22 0.13 0.00 N	34.69 -0.11 0.00 N	40.94 -0.21 0.00 N	49.54 0.55 0.00 N	60.02 1.38 0.00 N	60.88 1.38 0.00 N	58.34 1.19 0.00 N	58.14 1.52 0.00 N	54.17 1.50 0.00 N	57.18 2.63 -0.05 N	62.31 3.00 -0.01 N	79.77 2.31 0.40 N	52.24 1.83 0.11 N	53.66 1.57 0.00 N	52.79 1.12 0.00 N	52.52 0.82 0.00 N	50.37 0.76 0.00 N	51.74 0.71 0.00 N	45.15 0.31 0.00 N	30.45 0.14 0.00 N
MODEL_CITY_ENERGY 24167	34.46 -3.09 0.00 N	22.58 -2.18 0.00 N	24.16 -2.30 0.00 N	21.66 -1.95 0.00 N	20.39 -1.70 0.00 N	32.26 -2.53 0.00 N	37.86 -3.28 0.00 N	44.83 -4.16 0.00 N	53.36 -5.28 0.00 N	54.68 -4.81 0.00 N	52.58 -4.57 0.00 N	51.99 -4.62 0.00 N	48.54 -4.13 0.00 N	50.30 -4.29 -0.08 N	47.15 -4.60 7.55 N	47.56 -5.55 24.75 N	41.43 -3.91 5.17 N	48.43 -3.66 0.00 N	48.48 -3.19 0.00 N	47.71 -3.99 0.00 N	46.13 -3.49 0.00 N	47.08 -3.96 0.00 N	41.49 -3.35 0.00 N	28.32 -1.98 0.00 N
MOHAWK_PAPER___DRP 24187	39.87 2.31 0.00 N	26.58 1.82 0.00 N	28.35 1.89 0.00 N	25.31 1.70 0.00 N	23.55 1.46 0.00 N	36.93 2.13 0.00 N	43.46 2.31 0.00 N	51.51 2.52 0.00 N	61.52 2.89 0.00 N	62.19 2.69 0.00 N	59.35 2.20 0.00 N	59.36 2.22 -0.53 N	54.46 1.65 -0.14 N	56.16 1.66 0.00 N	60.94 1.73 0.09 N	79.63 2.07 0.29 N	52.73 1.56 -0.65 N	53.73 1.57 -0.07 N	53.23 1.56 0.00 N	53.28 1.56 -0.02 N	51.57 1.75 -0.20 N	53.14 2.10 0.00 N	46.97 2.12 0.00 N	31.65 1.34 0.00 N
MONGAUP___HYD 23641	38.79 1.23 0.00 N	25.40 0.64 0.00 N	27.10 0.64 0.00 N	24.12 0.51 0.00 N	22.59 0.50 0.00 N	35.55 0.75 0.00 N	42.23 1.08 0.00 N	50.55 1.56 0.00 N	60.58 1.94 0.00 N	61.50 2.01 0.00 N	59.55 2.40 0.00 N	69.70 2.63 -10.45 N	57.86 2.50 -2.68 N	56.52 2.01 0.00 N	61.44 2.24 0.10 N	80.74 3.25 0.37 N	67.86 2.03 -15.31 N	55.43 1.97 -1.37 N	53.26 1.50 -0.08 N	53.99 1.94 -0.34 N	55.56 1.97 -3.97 N	53.05 1.98 -0.03 N	45.78 0.94 0.00 N	31.02 0.71 0.00 N
MONTAUK___DIESEL 23721	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N
N SALMON___HYD 24042	36.99 -0.56 0.00 N	24.44 -0.32 0.00 N	26.11 -0.34 0.00 N	23.31 -0.30 0.00 N	21.82 -0.27 0.00 N	34.41 -0.39 0.00 N	40.63 -0.52 0.00 N	48.43 -0.56 0.00 N	57.98 -0.66 0.00 N	58.76 -0.74 0.00 N	56.10 -1.05 0.00 N	55.58 -1.03 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.16 -1.14 0.00 N	76.68 -1.18 0.00 N	49.97 -0.54 0.00 N	51.57 -0.52 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.02 -1.02 0.00 N	44.38 -0.46 0.00 N	29.88 -0.43 0.00 N
N.E_GEN_SANDY PD 24062	38.60 1.05 0.00 N	25.59 0.82 0.00 N	27.29 0.84 0.00 N	24.39 0.78 0.00 N	22.73 0.64 0.00 N	35.67 0.88 0.00 N	42.16 1.01 0.00 N	49.93 0.95 0.00 N	71.34 2.86 -3.39 N	60.62 1.12 0.00 N	58.67 1.52 0.00 N	73.05 3.30 -3.76 N	54.85 0.99 -1.18 N	55.57 1.05 -0.01 N	60.37 1.15 0.07 N	79.05 1.51 0.32 N	58.12 1.07 -6.54 N	53.74 1.05 -0.60 N	52.80 1.09 -0.04 N	59.99 1.74 -11.35 N	60.89 2.41 -4.82 N	52.41 1.38 0.00 N	45.96 1.11 0.00 N	39.52 1.57 -5.17 N
NARROWS_GT1_1 24228	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_2 24229	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_3 24230	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_4 24231	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_5 24232	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_6 24233	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N

NARROWS_GT1_7 24234	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_8 24235	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT1_GRP 23726	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_1 24236	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_2 24237	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_3 24238	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_4 24239	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_5 24240	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_6 24241	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_7 24242	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_8 24243	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NARROWS_GT2_GRP 23741	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.08 4.59 -29.99 N	165.86 4.95 -103.76 N	258.35 4.56 -197.18 N	161.38 4.40 -104.31 N	121.03 4.09 -62.43 N	96.79 4.65 -32.84 N	84.45 6.34 -0.25 N	91.03 4.28 -36.24 N	60.82 3.99 -4.75 N	55.36 3.59 -0.10 N	55.80 3.67 -0.42 N	117.99 4.41 -63.96 N	180.22 3.82 -125.36 N	149.61 3.64 -101.13 N	83.20 2.29 -50.60 N
NEG CAPITAL___MECHNVIL 23645	39.78 2.23 0.00 N	26.55 1.79 0.00 N	28.26 1.81 0.00 N	25.28 1.67 0.00 N	23.49 1.40 0.00 N	36.79 1.99 0.00 N	43.37 2.23 0.00 N	51.25 2.27 0.00 N	61.11 2.47 0.00 N	61.66 2.16 0.00 N	58.71 1.56 0.00 N	59.02 1.35 -1.05 N	53.77 0.82 -0.28 N	55.61 1.10 0.00 N	60.19 0.98 0.09 N	78.69 1.13 0.30 N	52.89 0.96 -1.41 N	53.27 1.04 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.84 0.82 -0.40 N	52.60 1.56 0.00 N	46.09 1.24 0.00 N	31.29 0.99 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	33.48 -4.08 0.00 N	21.87 -2.89 0.00 N	23.34 -3.12 0.00 N	20.75 -2.86 0.00 N	19.64 -2.45 0.00 N	31.05 -3.74 0.00 N	36.53 -4.62 0.00 N	44.25 -4.74 0.00 N	54.05 -4.58 0.00 N	54.79 -4.71 0.00 N	52.06 -5.09 0.00 N	51.69 -4.92 0.00 N	48.67 -4.00 0.00 N	51.85 -2.62 0.03 N	56.78 -2.88 -0.36 N	73.23 -5.99 -1.37 N	47.38 -3.43 -0.29 N	48.91 -3.18 0.00 N	48.08 -3.59 0.00 N	47.33 -4.37 0.00 N	45.32 -4.29 0.00 N	46.47 -4.56 0.00 N	40.33 -4.52 0.00 N	27.14 -3.17 0.00 N
NEG CENTRAL___DRP 24199	36.47 -1.09 0.00 N	23.87 -0.89 0.00 N	25.46 -1.00 0.00 N	22.82 -0.79 0.00 N	21.46 -0.63 0.00 N	34.00 -0.80 0.00 N	39.73 -1.42 0.00 N	46.96 -2.03 0.00 N	56.32 -2.32 0.00 N	57.88 -1.62 0.00 N	56.00 -1.15 0.00 N	55.78 -0.83 0.00 N	50.64 -2.03 0.00 N	51.96 -2.55 0.00 N	56.80 -2.60 -0.10 N	74.63 -3.56 -0.34 N	48.52 -2.08 -0.08 N	50.24 -1.85 0.00 N	49.50 -2.17 0.00 N	49.39 -2.31 0.00 N	47.31 -2.30 0.00 N	48.70 -2.34 0.00 N	43.20 -1.64 0.00 N	29.40 -0.91 0.00 N
NEG CENTRAL___INDECK 23768	35.44 -2.11 0.00 N	23.22 -1.54 0.00 N	24.82 -1.63 0.00 N	22.25 -1.36 0.00 N	20.85 -1.25 0.00 N	32.90 -1.90 0.00 N	38.84 -2.31 0.00 N	46.11 -2.87 0.00 N	54.70 -3.93 0.00 N	55.82 -3.67 0.00 N	54.18 -2.97 0.00 N	54.03 -2.59 0.00 N	50.39 -2.28 0.00 N	52.06 -2.60 -0.15 N	57.12 -2.71 -0.53 N	75.31 -3.17 -0.62 N	48.44 -2.22 -0.14 N	50.33 -1.76 0.00 N	49.60 -2.07 0.00 N	49.30 -2.40 0.00 N	47.39 -2.23 0.00 N	48.48 -2.56 0.00 N	42.51 -2.33 0.00 N	29.34 -0.97 0.00 N
NEG CENTRAL___SENECA 23627	37.56 0.00 0.00 N	24.76 0.00 0.00 N	26.46 0.00 0.00 N	23.61 0.00 0.00 N	22.09 0.00 0.00 N	34.79 0.00 0.00 N	41.15 0.00 0.00 N	48.99 0.00 0.00 N	58.64 0.00 0.00 N	59.50 0.00 0.00 N	57.15 0.00 0.00 N	56.62 0.00 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.30 0.00 0.00 N	77.86 0.00 0.00 N	50.52 0.00 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.61 0.00 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.31 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.42 -0.14 0.00 N	24.54 -0.23 0.00 N	26.22 -0.24 0.00 N	23.31 -0.30 0.00 N	21.93 -0.16 0.00 N	34.43 -0.36 0.00 N	40.80 -0.34 0.00 N	49.53 0.54 0.00 N	60.32 1.68 0.00 N	60.89 1.39 0.00 N	57.94 0.79 0.00 N	57.59 0.98 0.00 N	53.77 1.10 0.00 N	57.07 2.56 0.00 N	62.12 2.72 -0.09 N	79.65 1.52 -0.28 N	52.06 1.49 -0.05 N	53.41 1.32 0.00 N	52.45 0.78 0.00 N	52.23 0.53 0.00 N	49.96 0.34 0.00 N	51.45 0.41 0.00 N	44.81 -0.03 0.00 N	30.09 -0.22 0.00 N
NEG MILLWOOD___DRP 24198	39.49 1.94 0.00 N	25.88 1.12 0.00 N	27.59 1.14 0.00 N	24.55 0.94 0.00 N	23.00 0.91 0.00 N	36.20 1.40 0.00 N	43.05 1.90 0.00 N	51.58 2.60 0.00 N	61.83 3.20 0.00 N	62.66 3.16 0.00 N	60.66 3.51 0.00 N	71.40 3.70 -11.09 N	108.60 3.53 -52.40 N	103.16 3.34 -45.31 N	95.88 3.74 -32.84 N	83.01 4.90 -0.26 N	87.59 3.18 -33.89 N	59.48 2.85 -4.54 N	54.73 2.97 -0.09 N	54.66 2.59 -0.37 N	56.78 2.94 -4.23 N	53.64 2.56 -0.04 N	46.99 2.15 0.00 N	31.64 1.33 0.00 N
NEG NORTH_FLCN_SEA 23793	40.60 3.05 0.00 N	26.64 1.88 0.00 N	28.49 2.03 0.00 N	25.38 1.77 0.00 N	23.78 1.69 0.00 N	37.44 2.65 0.00 N	44.32 3.17 0.00 N	53.38 4.39 0.00 N	64.31 5.67 0.00 N	65.33 5.83 0.00 N	63.06 5.91 0.00 N	62.91 6.29 0.00 N	58.63 5.96 0.00 N	61.04 6.53 0.00 N	66.60 7.29 0.00 N	87.09 9.23 0.00 N	56.37 5.85 0.00 N	57.82 5.73 0.00 N	56.97 5.30 0.00 N	56.97 5.26 0.00 N	54.71 5.09 0.00 N	56.29 5.25 0.00 N	48.84 4.00 0.00 N	32.71 2.40 0.00 N
NEG NORTH_KES_CHATEGAY 23792	36.86 -0.69 0.00 N	24.35 -0.41 0.00 N	26.05 -0.41 0.00 N	23.23 -0.38 0.00 N	21.77 -0.32 0.00 N	34.39 -0.41 0.00 N	40.55 -0.60 0.00 N	48.09 -0.89 0.00 N	57.72 -0.92 0.00 N	58.71 -0.79 0.00 N	56.19 -0.97 0.00 N	55.48 -1.13 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	57.96 -1.34 0.00 N	75.91 -1.95 0.00 N	49.51 -1.00 0.00 N	51.39 -0.70 0.00 N	51.36 -0.31 0.00 N	51.19 -0.52 0.00 N	49.12 -0.50 0.00 N	50.53 -0.51 0.00 N	44.39 -0.45 0.00 N	30.13 -0.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.98 -0.57 0.00 N	24.47 -0.29 0.00 N	26.17 -0.29 0.00 N	23.33 -0.27 0.00 N	21.86 -0.24 0.00 N	34.54 -0.25 0.00 N	40.72 -0.43 0.00 N	48.31 -0.67 0.00 N	58.00 -0.64 0.00 N	59.00 -0.50 0.00 N	56.36 -0.79 0.00 N	55.54 -1.08 0.00 N	51.87 -0.80 0.00 N	53.42 -1.09 0.00 N	58.09 -1.22 0.00 N	76.13 -1.73 0.00 N	49.88 -0.63 0.00 N	51.57 -0.52 0.00 N	51.88 0.21 0.00 N	51.70 0.00 0.00 N	49.21 -0.41 0.00 N	50.98 -0.05 0.00 N	44.65 -0.20 0.00 N	30.40 0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.98 -0.57 0.00 N	24.47 -0.29 0.00 N	26.17 -0.29 0.00 N	23.33 -0.27 0.00 N	21.86 -0.24 0.00 N	34.54 -0.25 0.00 N	40.72 -0.43 0.00 N	48.31 -0.67 0.00 N	58.00 -0.64 0.00 N	59.00 -0.50 0.00 N	56.36 -0.79 0.00 N	55.54 -1.08 0.00 N	51.87 -0.80 0.00 N	53.42 -1.09 0.00 N	58.09 -1.22 0.00 N	76.13 -1.73 0.00 N	49.88 -0.63 0.00 N	51.57 -0.52 0.00 N	51.88 0.21 0.00 N	51.70 0.00 0.00 N	49.21 -0.41 0.00 N	50.98 -0.05 0.00 N	44.65 -0.20 0.00 N	30.40 0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	36.53 -1.03 0.00 N	24.15 -0.61 0.00 N	25.83 -0.62 0.00 N	23.04 -0.57 0.00 N	21.58 -0.51 0.00 N	34.10 -0.69 0.00 N	40.20 -0.95 0.00 N	47.69 -1.29 0.00 N	57.24 -1.39 0.00 N	58.22 -1.28 0.00 N	55.66 -1.49 0.00 N	54.93 -1.68 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.47 -1.83 0.00 N	75.22 -2.64 0.00 N	49.28 -1.24 0.00 N	51.05 -1.04 0.00 N	51.32 -0.35 0.00 N	51.19 -0.52 0.00 N	48.72 -0.90 0.00 N	50.43 -0.61 0.00 N	44.01 -0.83 0.00 N	30.05 -0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.86 -3.70 0.00 N	22.18 -2.58 0.00 N	23.76 -2.70 0.00 N	21.33 -2.28 0.00 N	20.09 -2.00 0.00 N	31.86 -2.94 0.00 N	38.04 -3.11 0.00 N	45.06 -3.93 0.00 N	53.36 -5.28 0.00 N	54.82 -4.68 0.00 N	52.77 -4.38 0.00 N	52.07 -4.55 0.00 N	48.70 -3.97 0.00 N	49.93 -4.51 0.07 N	46.70 -4.71 7.90 N	47.24 -5.67 24.95 N	41.31 -3.46 5.21 N	48.63 -3.45 0.00 N	48.22 -3.45 0.00 N	47.64 -4.07 0.00 N	45.82 -3.80 0.00 N	46.91 -4.12 0.00 N	41.35 -3.49 0.00 N	28.42 -1.89 0.00 N
NEG WEST___LANCASTR 23811	34.80 -2.76 0.00 N	22.74 -2.03 0.00 N	24.35 -2.11 0.00 N	21.80 -1.81 0.00 N	20.52 -1.58 0.00 N	32.52 -2.28 0.00 N	39.48 -1.67 0.00 N	47.19 -1.80 0.00 N	56.25 -2.39 0.00 N	57.63 -1.87 0.00 N	55.65 -1.50 0.00 N	55.28 -1.33 0.00 N	51.51 -1.15 0.00 N	53.57 -1.38 -0.43 N	51.94 -1.27 6.09 N	53.87 -1.19 22.79 N	44.71 -1.04 4.76 N	51.35 -0.74 0.00 N	50.66 -1.01 0.00 N	50.56 -1.14 0.00 N	48.44 -1.18 0.00 N	49.56 -1.48 0.00 N	43.50 -1.35 0.00 N	29.63 -0.68 0.00 N

NEG_PENN_ALLEGHNY 23528	38.56 1.00 0.00 N	25.33 0.56 0.00 N	27.10 0.64 0.00 N	24.18 0.57 0.00 N	22.62 0.53 0.00 N	35.61 0.81 0.00 N	41.98 0.83 0.00 N	50.11 1.12 0.00 N	60.06 1.42 0.00 N	61.10 1.60 0.00 N	59.10 1.94 0.00 N	59.33 2.19 -0.53 N	54.87 2.06 -0.14 N	56.72 2.14 -0.08 N	61.39 2.53 0.44 N	79.70 3.81 1.97 N	53.07 2.21 -0.34 N	54.40 2.24 -0.07 N	53.77 2.09 0.00 N	53.87 2.15 -0.02 N	52.17 2.36 -0.20 N	53.15 2.11 0.00 N	46.30 1.46 0.00 N	31.21 0.91 0.00 N
NEG__GEN_MONROE 24207	37.39 -0.16 0.00 N	24.73 -0.03 0.00 N	26.38 -0.07 0.00 N	23.51 -0.10 0.00 N	21.91 -0.18 0.00 N	34.61 -0.18 0.00 N	41.42 0.27 0.00 N	49.51 0.52 0.00 N	59.06 0.42 0.00 N	59.75 0.25 0.00 N	57.57 0.42 0.00 N	57.17 0.56 0.00 N	53.19 0.52 0.00 N	54.94 0.37 -0.07 N	60.25 0.17 -0.78 N	80.48 0.65 -1.98 N	51.43 0.50 -0.42 N	52.75 0.66 0.00 N	52.13 0.46 0.00 N	51.93 0.22 0.00 N	49.92 0.30 0.00 N	51.52 0.49 0.00 N	45.19 0.35 0.00 N	30.63 0.33 0.00 N
NEPA__ENERGY 23901	35.80 -1.75 0.00 N	23.40 -1.37 0.00 N	25.09 -1.37 0.00 N	22.35 -1.26 0.00 N	21.05 -1.04 0.00 N	33.40 -1.40 0.00 N	39.58 -1.57 0.00 N	47.52 -1.47 0.00 N	57.46 -1.17 0.00 N	58.83 -0.67 0.00 N	56.82 -0.33 0.00 N	56.77 0.16 0.00 N	53.13 0.46 0.00 N	55.49 0.62 -0.36 N	54.61 0.87 5.56 N	58.22 0.91 20.55 N	46.33 0.10 4.29 N	52.05 -0.03 0.00 N	51.78 0.11 0.00 N	51.74 0.04 0.00 N	49.36 -0.26 0.00 N	50.00 -1.04 0.00 N	43.68 -1.16 0.00 N	29.34 -0.97 0.00 N
NEVERSINK__HYD 23608	36.70 -0.86 0.00 N	24.07 -0.69 0.00 N	25.79 -0.67 0.00 N	22.98 -0.63 0.00 N	21.47 -0.62 0.00 N	33.85 -0.95 0.00 N	40.04 -1.11 0.00 N	47.96 -1.03 0.00 N	57.76 -0.88 0.00 N	59.66 0.16 0.00 N	57.91 0.76 0.00 N	63.91 0.96 -6.34 N	54.11 -0.25 -1.68 N	53.16 -1.35 0.00 N	59.68 0.48 0.10 N	78.51 1.02 0.37 N	60.59 0.86 -9.22 N	53.91 0.97 -0.84 N	52.63 0.91 -0.05 N	52.81 0.89 -0.21 N	52.97 0.94 -2.42 N	51.48 0.42 -0.02 N	44.97 0.13 0.00 N	30.22 -0.08 0.00 N
NIAGARA____ 23760	34.13 -3.43 0.00 N	22.33 -2.43 0.00 N	23.89 -2.57 0.00 N	21.43 -2.18 0.00 N	20.22 -1.87 0.00 N	31.97 -2.83 0.00 N	37.40 -3.75 0.00 N	44.19 -4.80 0.00 N	52.55 -6.09 0.00 N	53.94 -5.55 0.00 N	51.90 -5.25 0.00 N	51.40 -5.21 0.00 N	48.03 -4.63 0.00 N	48.81 -4.91 0.78 N	44.34 -5.47 9.50 N	46.58 -6.56 24.72 N	40.70 -4.65 5.16 N	47.93 -4.16 0.00 N	47.63 -4.04 0.00 N	47.21 -4.49 0.00 N	45.37 -4.25 0.00 N	46.55 -4.49 0.00 N	40.93 -3.91 0.00 N	28.02 -2.29 0.00 N
NINE_MILE_1 23575	36.37 -1.19 0.00 N	23.96 -0.81 0.00 N	25.60 -0.85 0.00 N	22.86 -0.75 0.00 N	21.41 -0.68 0.00 N	33.73 -1.06 0.00 N	39.88 -1.26 0.00 N	47.50 -1.49 0.00 N	56.79 -1.85 0.00 N	57.59 -1.90 0.00 N	55.30 -1.85 0.00 N	54.89 -1.73 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.76 -2.29 -0.20 N	49.04 -1.52 -0.04 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.45 -0.86 0.00 N
NINE_MILE_2 23744	36.30 -1.26 0.00 N	23.91 -0.85 0.00 N	25.55 -0.90 0.00 N	22.82 -0.79 0.00 N	21.37 -0.73 0.00 N	33.67 -1.13 0.00 N	39.81 -1.34 0.00 N	47.41 -1.58 0.00 N	56.68 -1.96 0.00 N	57.48 -2.02 0.00 N	55.20 -1.96 0.00 N	54.86 -1.75 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.60 -1.79 -0.09 N	75.61 -2.44 -0.19 N	48.98 -1.58 -0.04 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.35 0.00 N	29.39 -0.92 0.00 N
NM_CAPITAL__DRP 24208	39.77 2.21 0.00 N	26.50 1.73 0.00 N	28.27 1.82 0.00 N	25.25 1.64 0.00 N	23.48 1.39 0.00 N	36.80 2.01 0.00 N	43.29 2.14 0.00 N	51.28 2.30 0.00 N	61.23 2.60 0.00 N	61.86 2.36 0.00 N	59.04 1.89 0.00 N	58.85 1.71 -0.53 N	54.00 1.19 -0.14 N	55.62 1.11 0.00 N	60.40 1.19 0.09 N	79.26 1.71 0.30 N	52.58 1.41 -0.65 N	53.56 1.40 -0.07 N	53.23 1.56 0.00 N	53.28 1.56 -0.02 N	51.07 1.25 -0.20 N	53.08 2.04 0.00 N	46.55 1.71 0.00 N	31.52 1.21 0.00 N
NM_CENTRAL__DRP 24181	37.24 -0.31 0.00 N	24.55 -0.21 0.00 N	26.24 -0.22 0.00 N	23.43 -0.18 0.00 N	21.94 -0.15 0.00 N	34.58 -0.21 0.00 N	40.87 -0.28 0.00 N	48.74 -0.24 0.00 N	58.33 -0.31 0.00 N	59.21 -0.28 0.00 N	56.80 -0.35 0.00 N	56.54 -0.08 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.29 -0.02 -0.01 N	77.86 -0.12 -0.12 N	50.55 0.01 -0.03 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.21 -0.41 0.00 N	51.03 -0.01 0.00 N	44.84 0.00 0.00 N	30.25 -0.06 0.00 N
NM_FRONTIER__DRP 24179	34.28 -3.28 0.00 N	22.43 -2.33 0.00 N	24.00 -2.46 0.00 N	21.53 -2.08 0.00 N	20.32 -1.78 0.00 N	32.13 -2.66 0.00 N	37.62 -3.53 0.00 N	44.47 -4.52 0.00 N	52.89 -5.75 0.00 N	54.28 -5.22 0.00 N	52.22 -4.93 0.00 N	51.57 -5.04 0.00 N	48.47 -4.20 0.00 N	49.87 -4.77 -0.13 N	46.81 -5.14 7.35 N	47.08 -6.14 24.64 N	41.01 -4.36 5.15 N	48.24 -3.85 0.00 N	48.08 -3.59 0.00 N	47.30 -4.40 0.00 N	45.78 -3.84 0.00 N	46.65 -4.38 0.00 N	41.19 -3.65 0.00 N	28.15 -2.16 0.00 N
NM_ST_REGIS__HYD 24053	37.56 0.00 0.00 N	24.76 0.00 0.00 N	26.46 0.00 0.00 N	23.61 0.00 0.00 N	22.09 0.00 0.00 N	34.79 0.00 0.00 N	41.15 0.00 0.00 N	48.99 0.00 0.00 N	58.64 0.00 0.00 N	59.50 0.00 0.00 N	57.15 0.00 0.00 N	56.62 0.00 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.30 0.00 0.00 N	77.86 0.00 0.00 N	50.52 0.00 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.61 0.00 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.31 0.00 0.00 N
NORTHPORT__1 23551	40.77 3.14 -0.08 N	26.65 1.89 0.00 N	28.36 1.90 0.00 N	25.18 1.57 0.00 N	50.63 1.51 -27.03 N	60.10 2.38 -22.93 N	73.09 3.04 -28.90 N	68.95 4.13 -15.83 N	79.99 5.10 -16.25 N	73.91 4.74 -9.67 N	84.46 5.09 -22.22 N	80.91 4.72 -19.57 N	112.08 4.33 -55.08 N	110.00 4.56 -50.93 N	110.53 5.23 -46.00 N	111.86 6.88 -27.13 N	111.96 4.72 -56.72 N	98.92 4.50 -42.33 N	88.67 4.14 -32.85 N	101.86 4.58 -45.58 N	79.81 4.62 -25.58 N	75.54 4.24 -20.26 N	71.09 3.44 -22.81 N	60.55 2.10 -28.15 N
NORTHPORT__2 23552	40.66 3.02 -0.08 N	26.57 1.81 0.00 N	28.27 1.81 0.00 N	25.11 1.50 0.00 N	50.56 1.44 -27.03 N	59.99 2.27 -22.93 N	72.95 2.91 -28.90 N	68.79 3.98 -15.83 N	79.80 4.91 -16.25 N	73.72 4.55 -9.67 N	84.27 4.90 -22.22 N	80.45 4.27 -19.57 N	112.06 4.32 -55.08 N	109.90 4.46 -50.93 N	110.03 4.72 -46.00 N	111.61 6.62 -27.13 N	111.65 4.41 -56.72 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.70 4.42 -45.58 N	79.81 4.62 -25.58 N	75.32 4.02 -20.26 N	71.06 3.40 -22.81 N	60.46 2.01 -28.15 N

NORTHPORT___3 23553	40.44 2.80 -0.08 N	26.42 1.66 0.00 N	28.18 1.72 0.00 N	25.08 1.47 0.00 N	50.56 1.47 -27.01 N	60.05 2.35 -22.91 N	73.05 3.02 -28.88 N	68.44 3.63 -15.82 N	78.83 3.95 -16.24 N	73.03 3.86 -9.67 N	83.80 4.43 -22.21 N	80.33 4.15 -19.57 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.89 4.59 -46.00 N	111.11 6.13 -27.12 N	111.43 4.19 -56.72 N	98.37 3.95 -42.33 N	88.11 3.59 -32.85 N	100.89 3.61 -45.58 N	79.25 4.06 -25.58 N	74.77 3.47 -20.26 N	70.61 2.96 -22.81 N	60.19 1.75 -28.13 N
NORTHPORT___4 23650	40.28 2.64 -0.08 N	26.33 1.57 0.00 N	28.09 1.63 0.00 N	25.02 1.41 0.00 N	50.53 1.43 -27.01 N	59.99 2.29 -22.91 N	72.95 2.93 -28.88 N	68.29 3.48 -15.82 N	78.66 3.78 -16.24 N	72.86 3.69 -9.67 N	83.62 4.26 -22.21 N	80.28 4.10 -19.57 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.86 4.56 -46.00 N	110.86 5.88 -27.12 N	111.11 3.88 -56.72 N	97.95 3.53 -42.33 N	87.80 3.28 -32.85 N	100.73 3.45 -45.58 N	78.84 3.65 -25.58 N	74.77 3.47 -20.26 N	70.53 2.88 -22.81 N	60.15 1.71 -28.13 N
NORTHPORT___IC 23718	40.28 2.64 -0.08 N	26.33 1.57 0.00 N	28.09 1.63 0.00 N	25.02 1.41 0.00 N	50.55 1.43 -27.03 N	60.01 2.29 -22.93 N	72.97 2.93 -28.90 N	68.29 3.48 -15.83 N	78.67 3.78 -16.25 N	72.86 3.69 -9.67 N	83.63 4.26 -22.22 N	80.28 4.10 -19.57 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.86 4.56 -46.00 N	110.86 5.88 -27.13 N	111.12 3.88 -56.72 N	97.95 3.53 -42.33 N	87.80 3.28 -32.85 N	100.73 3.45 -45.58 N	78.84 3.65 -25.58 N	74.77 3.47 -20.26 N	70.53 2.88 -22.81 N	60.17 1.71 -28.15 N
NSINS_S_GLNS_FALLS 23858	39.78 2.23 0.00 N	26.47 1.71 0.00 N	28.20 1.74 0.00 N	25.33 1.72 0.00 N	23.57 1.48 0.00 N	37.06 2.26 0.00 N	44.13 2.98 0.00 N	51.80 2.82 0.00 N	61.61 2.97 0.00 N	61.94 2.44 0.00 N	58.72 1.56 0.00 N	58.85 1.18 -1.05 N	53.53 0.58 -0.28 N	55.13 0.62 0.00 N	59.78 0.57 0.09 N	78.45 0.88 0.29 N	52.83 0.87 -1.44 N	53.27 1.04 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.81 0.79 -0.40 N	52.34 1.30 0.00 N	45.62 0.78 0.00 N	30.94 0.63 0.00 N
NUCOR_STEEL___DRP 24197	37.42 -0.14 0.00 N	24.54 -0.23 0.00 N	26.22 -0.24 0.00 N	23.31 -0.30 0.00 N	21.93 -0.16 0.00 N	34.43 -0.36 0.00 N	40.80 -0.34 0.00 N	49.53 0.54 0.00 N	60.32 1.68 0.00 N	60.89 1.39 0.00 N	57.94 0.79 0.00 N	57.59 0.98 0.00 N	53.77 1.10 0.00 N	57.07 2.56 0.00 N	62.12 2.72 -0.09 N	79.65 1.52 -0.28 N	52.06 1.49 -0.05 N	53.41 1.32 0.00 N	52.45 0.78 0.00 N	52.23 0.53 0.00 N	49.96 0.34 0.00 N	51.45 0.41 0.00 N	44.81 -0.03 0.00 N	30.09 -0.22 0.00 N
NYISO_LBMP_REFERENCE 24008	37.56 0.00 0.00 N	24.76 0.00 0.00 N	26.46 0.00 0.00 N	23.61 0.00 0.00 N	22.09 0.00 0.00 N	34.79 0.00 0.00 N	41.15 0.00 0.00 N	48.99 0.00 0.00 N	58.64 0.00 0.00 N	59.50 0.00 0.00 N	57.15 0.00 0.00 N	56.62 0.00 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.30 0.00 0.00 N	77.86 0.00 0.00 N	50.52 0.00 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.61 0.00 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.31 0.00 0.00 N
NYPA_BRENTWD___GT 24164	40.84 3.20 -0.08 N	26.70 1.93 0.00 N	28.41 1.95 0.00 N	25.23 1.62 0.00 N	50.33 1.55 -26.68 N	59.88 2.44 -22.64 N	72.88 3.12 -28.61 N	68.90 4.23 -15.68 N	79.95 5.22 -16.09 N	73.94 4.84 -9.60 N	84.35 5.19 -22.01 N	80.99 4.75 -19.62 N	112.08 4.33 -55.08 N	110.00 4.56 -50.93 N	110.55 5.25 -46.00 N	111.97 7.02 -27.10 N	111.80 4.78 -56.51 N	98.38 4.52 -41.77 N	88.18 4.14 -32.36 N	101.76 4.58 -45.48 N	79.74 4.70 -25.42 N	75.79 4.50 -20.24 N	70.83 3.44 -22.55 N	60.32 2.15 -27.86 N
NYPA_GOWANUS___GT5 24156	40.50 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	44.37 3.22 0.00 N	53.42 4.44 0.00 N	64.05 5.41 0.00 N	64.56 5.06 0.00 N	62.70 5.55 0.00 N	74.96 5.67 -12.67 N	110.76 5.27 -52.83 N	104.75 4.93 -45.31 N	97.47 5.33 -32.84 N	85.49 7.38 -0.25 N	91.66 4.91 -36.24 N	61.39 4.55 -4.75 N	55.96 4.19 -0.10 N	56.39 4.26 -0.42 N	59.41 4.96 -4.83 N	55.31 4.23 -0.04 N	48.54 3.70 0.00 N	32.60 2.29 0.00 N
NYPA_GOWANUS___GT6 24157	40.50 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	44.37 3.22 0.00 N	53.42 4.44 0.00 N	64.05 5.41 0.00 N	64.56 5.06 0.00 N	62.70 5.55 0.00 N	74.96 5.67 -12.67 N	110.76 5.27 -52.83 N	104.75 4.93 -45.31 N	97.47 5.33 -32.84 N	85.49 7.38 -0.25 N	91.66 4.91 -36.24 N	61.39 4.55 -4.75 N	55.96 4.19 -0.10 N	56.39 4.26 -0.42 N	59.41 4.96 -4.83 N	55.31 4.23 -0.04 N	48.54 3.70 0.00 N	32.60 2.29 0.00 N
NYPA_HARLEM__RVR__GT1 24160	77.23 3.07 -36.60 N	76.88 1.86 -50.26 N	58.59 1.94 -30.19 N	42.95 1.65 -17.69 N	23.70 1.60 0.00 N	67.16 2.58 -29.78 N	91.76 3.49 -47.12 N	90.96 4.76 -37.22 N	66.01 5.55 -1.82 N	89.26 5.49 -24.27 N	97.66 6.01 -34.51 N	96.67 6.28 -33.77 N	113.22 5.66 -54.89 N	105.15 5.33 -45.31 N	98.08 5.94 -32.84 N	86.35 8.24 -0.25 N	92.50 5.75 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.06 5.37 -10.99 N	87.08 5.60 -31.86 N	110.77 5.33 -54.41 N	127.13 4.18 -78.10 N	94.80 2.53 -61.96 N
NYPA_HARLEM__RVR__GT2 24161	77.23 3.07 -36.60 N	76.88 1.86 -50.26 N	58.59 1.94 -30.19 N	42.95 1.65 -17.69 N	23.70 1.60 0.00 N	67.16 2.58 -29.78 N	91.76 3.49 -47.12 N	90.96 4.76 -37.22 N	66.01 5.55 -1.82 N	89.26 5.49 -24.27 N	97.66 6.01 -34.51 N	96.67 6.28 -33.77 N	113.22 5.66 -54.89 N	105.15 5.33 -45.31 N	98.08 5.94 -32.84 N	86.35 8.24 -0.25 N	92.50 5.75 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.06 5.37 -10.99 N	87.08 5.60 -31.86 N	110.77 5.33 -54.41 N	127.13 4.18 -78.10 N	94.80 2.53 -61.96 N
NYPA_KENT___GT 24152	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	88.48 5.07 -23.90 N	166.48 5.57 -103.76 N	259.47 5.67 -197.18 N	162.24 5.27 -104.31 N	122.11 5.17 -62.43 N	97.53 5.39 -32.84 N	85.52 7.41 -0.25 N	91.68 4.92 -36.24 N	61.39 4.55 -4.75 N	56.07 4.30 -0.10 N	56.43 4.30 -0.42 N	59.41 4.96 -4.83 N	146.47 4.23 -91.20 N	106.38 3.70 -57.83 N	83.20 2.30 -50.60 N
NYPA_POUCH1___GT 24155	40.37 2.82 0.00 N	26.45 1.68 0.00 N	28.17 1.71 0.00 N	25.01 1.40 0.00 N	23.45 1.36 0.00 N	36.99 2.20 0.00 N	44.17 3.03 0.00 N	53.17 4.19 0.00 N	63.78 5.14 0.00 N	76.33 4.86 -11.97 N	97.00 5.34 -34.51 N	76.16 5.18 -14.37 N	110.75 5.25 -52.83 N	104.56 4.74 -45.31 N	97.46 5.32 -32.84 N	85.44 7.34 -0.25 N	91.63 4.87 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	118.53 4.96 -63.96 N	89.46 4.23 -34.20 N	91.80 3.66 -43.29 N	32.48 2.17 0.00 N

NYPA_VERNON____GT2 24162	40.35 2.80 0.00 N	26.44 1.67 0.00 N	28.17 1.71 0.00 N	25.02 1.41 0.00 N	23.47 1.37 0.00 N	37.00 2.21 0.00 N	51.21 3.03 -7.03 N	75.59 4.14 -22.47 N	80.23 4.96 -16.64 N	88.16 4.76 -23.90 N	166.25 5.34 -103.76 N	259.21 5.42 -197.18 N	162.24 5.27 -104.31 N	121.68 4.74 -62.43 N	97.44 5.31 -32.84 N	85.36 7.25 -0.25 N	91.61 4.86 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.41 4.96 -4.83 N	146.47 4.23 -91.20 N	106.33 3.65 -57.83 N	83.01 2.10 -50.60 N
NYPA_VERNON____GT3 24163	40.35 2.80 0.00 N	26.44 1.67 0.00 N	28.17 1.71 0.00 N	25.02 1.41 0.00 N	23.47 1.37 0.00 N	37.00 2.21 0.00 N	51.21 3.03 -7.03 N	75.59 4.14 -22.47 N	80.23 4.96 -16.64 N	88.16 4.76 -23.90 N	166.25 5.34 -103.76 N	259.21 5.42 -197.18 N	162.24 5.27 -104.31 N	121.68 4.74 -62.43 N	97.44 5.31 -32.84 N	85.36 7.25 -0.25 N	91.61 4.86 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.41 4.96 -4.83 N	146.47 4.23 -91.20 N	106.33 3.65 -57.83 N	83.01 2.10 -50.60 N
NYPA____HOLTSVILL 23794	40.92 3.28 -0.08 N	26.82 2.06 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.66 1.64 -26.93 N	60.17 2.54 -22.84 N	73.05 3.09 -28.81 N	68.98 4.21 -15.78 N	80.13 5.29 -16.21 N	73.99 4.84 -9.65 N	84.40 5.08 -22.17 N	80.41 4.21 -19.58 N	111.94 4.20 -55.08 N	109.95 4.51 -50.93 N	110.18 4.88 -46.00 N	111.64 6.67 -27.12 N	111.64 4.44 -56.67 N	98.42 3.99 -42.33 N	88.56 4.04 -32.85 N	101.97 4.58 -45.69 N	80.16 4.97 -25.58 N	75.86 4.54 -20.29 N	71.10 3.45 -22.81 N	60.51 2.13 -28.07 N
NYPA____HELLGATE_GT1 24158	77.23 3.07 -36.60 N	76.88 1.86 -50.26 N	58.59 1.94 -30.19 N	42.94 1.64 -17.69 N	23.70 1.60 0.00 N	67.16 2.58 -29.78 N	91.76 3.49 -47.12 N	90.96 4.76 -37.22 N	66.06 5.60 -1.82 N	89.31 5.55 -24.27 N	97.67 6.02 -34.51 N	96.67 6.28 -33.77 N	113.22 5.66 -54.89 N	105.15 5.33 -45.31 N	98.08 5.94 -32.84 N	86.34 8.24 -0.25 N	92.50 5.75 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.06 5.37 -10.99 N	87.08 5.60 -31.86 N	110.77 5.33 -54.41 N	127.13 4.18 -78.10 N	94.80 2.53 -61.96 N
NYPA____HELLGATE_GT2 24159	77.23 3.07 -36.60 N	76.88 1.86 -50.26 N	58.59 1.94 -30.19 N	42.94 1.64 -17.69 N	23.70 1.60 0.00 N	67.16 2.58 -29.78 N	91.76 3.49 -47.12 N	90.96 4.76 -37.22 N	66.06 5.60 -1.82 N	89.31 5.55 -24.27 N	97.67 6.02 -34.51 N	96.67 6.28 -33.77 N	113.22 5.66 -54.89 N	105.15 5.33 -45.31 N	98.08 5.94 -32.84 N	86.34 8.24 -0.25 N	92.50 5.75 -36.24 N	62.52 5.69 -4.75 N	57.03 5.26 -0.10 N	68.06 5.37 -10.99 N	87.08 5.60 -31.86 N	110.77 5.33 -54.41 N	127.13 4.18 -78.10 N	94.80 2.53 -61.96 N
O.H_GEN_BRUCE 24063	34.94 -2.62 0.00 N	22.88 -1.89 0.00 N	24.47 -1.99 0.00 N	21.93 -1.68 0.00 N	20.66 -1.43 0.00 N	32.63 -2.16 0.00 N	38.20 -2.95 0.00 N	45.23 -3.76 0.00 N	59.43 -9.05 -3.39 N	55.22 -4.28 0.00 N	53.19 -3.96 0.00 N	60.64 -9.11 -3.76 N	49.33 -3.38 -0.05 N	50.72 -3.57 0.22 N	47.59 -3.87 7.84 N	49.74 -4.61 23.51 N	42.53 -3.33 4.65 N	49.16 -2.95 -0.02 N	48.80 -2.87 0.00 N	47.06 -6.52 -6.68 N	50.00 -6.87 -3.21 N	47.77 -3.27 0.00 N	41.93 -2.92 0.00 N	31.56 -6.39 -5.17 N
OAK_ORCHARD____HYD 24046	34.73 -2.82 0.00 N	22.81 -1.95 0.00 N	24.41 -2.05 0.00 N	21.87 -1.74 0.00 N	20.55 -1.55 0.00 N	32.52 -2.28 0.00 N	38.26 -2.89 0.00 N	45.36 -3.62 0.00 N	54.02 -4.62 0.00 N	55.26 -4.24 0.00 N	53.08 -4.07 0.00 N	52.52 -4.09 0.00 N	49.04 -3.63 0.00 N	50.76 -3.77 -0.02 N	55.83 -4.04 -0.57 N	74.70 -4.85 -1.70 N	47.46 -3.41 -0.36 N	48.93 -3.16 0.00 N	48.61 -3.06 0.00 N	48.19 -3.51 0.00 N	46.36 -3.26 0.00 N	47.56 -3.48 0.00 N	41.91 -2.94 0.00 N	28.56 -1.75 0.00 N
OCC_CHEM____DRP 24175	34.32 -3.23 0.00 N	22.46 -2.30 0.00 N	24.04 -2.42 0.00 N	21.56 -2.04 0.00 N	20.34 -1.75 0.00 N	32.17 -2.62 0.00 N	37.67 -3.48 0.00 N	44.55 -4.44 0.00 N	52.99 -5.65 0.00 N	54.38 -5.12 0.00 N	52.31 -4.84 0.00 N	51.87 -4.75 0.00 N	48.54 -4.13 0.00 N	49.97 -4.76 -0.22 N	47.05 -5.13 7.12 N	47.21 -6.02 24.63 N	41.06 -4.31 5.15 N	48.42 -3.66 0.00 N	48.08 -3.59 0.00 N	47.60 -4.10 0.00 N	45.79 -3.83 0.00 N	46.84 -4.19 0.00 N	41.20 -3.64 0.00 N	28.19 -2.12 0.00 N
OLIN_CORP_DRP 24177	34.40 -3.16 0.00 N	22.52 -2.25 0.00 N	24.08 -2.37 0.00 N	21.60 -2.01 0.00 N	20.35 -1.74 0.00 N	32.20 -2.60 0.00 N	37.75 -3.40 0.00 N	44.68 -4.31 0.00 N	53.19 -5.45 0.00 N	54.55 -4.94 0.00 N	52.49 -4.66 0.00 N	51.97 -4.65 0.00 N	48.54 -4.13 0.00 N	50.49 -4.29 -0.27 N	47.68 -4.62 7.01 N	47.63 -5.67 24.56 N	41.41 -3.98 5.13 N	48.43 -3.66 0.00 N	48.25 -3.42 0.00 N	47.70 -4.01 0.00 N	45.94 -3.68 0.00 N	47.08 -3.96 0.00 N	41.36 -3.49 0.00 N	28.27 -2.03 0.00 N
ONONDAGA_REF_OCCRA 23987	37.21 -0.35 0.00 N	24.52 -0.24 0.00 N	26.22 -0.24 0.00 N	23.42 -0.19 0.00 N	21.94 -0.16 0.00 N	34.56 -0.24 0.00 N	40.83 -0.32 0.00 N	48.70 -0.28 0.00 N	58.29 -0.35 0.00 N	59.17 -0.33 0.00 N	56.75 -0.40 0.00 N	56.47 -0.15 0.00 N	52.67 0.00 0.00 N	54.46 -0.05 0.00 N	59.28 -0.03 -0.01 N	77.89 -0.08 -0.12 N	50.57 0.02 -0.03 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.16 -0.45 0.00 N	50.92 -0.12 0.00 N	44.84 0.00 0.00 N	30.25 -0.06 0.00 N
ONONDAGA____COGEN 23986	36.72 -0.84 0.00 N	24.21 -0.56 0.00 N	25.88 -0.57 0.00 N	23.13 -0.48 0.00 N	21.67 -0.42 0.00 N	34.16 -0.63 0.00 N	40.31 -0.84 0.00 N	48.07 -0.92 0.00 N	57.42 -1.22 0.00 N	58.10 -1.40 0.00 N	55.70 -1.45 0.00 N	55.42 -1.20 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.23 -1.16 -0.09 N	76.79 -1.28 -0.22 N	49.66 -0.90 -0.05 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	44.14 -0.70 0.00 N	29.89 -0.42 0.00 N
ONTARIO____LFGE 23819	35.73 -1.83 0.00 N	23.40 -1.37 0.00 N	24.95 -1.50 0.00 N	22.37 -1.24 0.00 N	21.04 -1.05 0.00 N	33.32 -1.48 0.00 N	38.86 -2.29 0.00 N	45.86 -3.13 0.00 N	54.97 -3.67 0.00 N	56.47 -3.02 0.00 N	54.63 -2.52 0.00 N	54.27 -2.35 0.00 N	50.08 -2.59 0.00 N	51.46 -3.10 -0.05 N	56.33 -3.19 -0.21 N	74.13 -4.11 -0.38 N	48.08 -2.53 -0.09 N	49.75 -2.34 0.00 N	49.01 -2.66 0.00 N	48.91 -2.80 0.00 N	46.94 -2.67 0.00 N	48.18 -2.86 0.00 N	42.65 -2.20 0.00 N	29.08 -1.23 0.00 N
OSWEGATCHIE____HYD 24044	38.10 0.55 0.00 N	25.25 0.49 0.00 N	26.99 0.53 0.00 N	24.07 0.46 0.00 N	22.54 0.45 0.00 N	35.60 0.80 0.00 N	41.94 0.79 0.00 N	49.75 0.77 0.00 N	59.46 0.82 0.00 N	60.06 0.56 0.00 N	56.89 -0.26 0.00 N	56.08 -0.53 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.67 -0.64 0.00 N	76.87 -1.02 -0.03 N	50.43 -0.09 -0.01 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	48.72 -0.90 0.00 N	50.83 -0.21 0.00 N	44.97 0.13 0.00 N	30.25 -0.06 0.00 N

OSWEGO___5 23606	36.64 -0.92 0.00 N	24.14 -0.63 0.00 N	25.80 -0.66 0.00 N	23.03 -0.58 0.00 N	21.57 -0.52 0.00 N	34.00 -0.80 0.00 N	40.19 -0.96 0.00 N	47.87 -1.11 0.00 N	57.26 -1.38 0.00 N	58.09 -1.41 0.00 N	55.76 -1.39 0.00 N	55.43 -1.19 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.19 -1.20 -0.09 N	76.38 -1.63 -0.15 N	49.50 -1.05 -0.03 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	43.94 -0.90 0.00 N	29.69 -0.62 0.00 N
OSWEGO___6 23613	36.63 -0.93 0.00 N	24.13 -0.63 0.00 N	25.79 -0.67 0.00 N	23.03 -0.58 0.00 N	21.57 -0.53 0.00 N	33.99 -0.81 0.00 N	40.18 -0.97 0.00 N	47.87 -1.12 0.00 N	57.25 -1.39 0.00 N	58.08 -1.42 0.00 N	55.76 -1.39 0.00 N	55.42 -1.19 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.19 -1.20 -0.09 N	76.37 -1.64 -0.15 N	49.50 -1.06 -0.03 N	51.05 -1.04 0.00 N	50.64 -1.03 0.00 N	50.67 -1.04 0.00 N	48.62 -0.99 0.00 N	50.02 -1.02 0.00 N	43.94 -0.90 0.00 N	29.68 -0.62 0.00 N
OUTOKUMPU-AB___DRP 24206	34.58 -2.98 0.00 N	22.70 -2.06 0.00 N	24.42 -2.04 0.00 N	21.89 -1.71 0.00 N	20.63 -1.47 0.00 N	32.60 -2.20 0.00 N	38.13 -3.01 0.00 N	45.25 -3.74 0.00 N	54.01 -4.63 0.00 N	55.32 -4.18 0.00 N	53.21 -3.94 0.00 N	52.56 -4.05 0.00 N	49.28 -3.38 0.00 N	51.02 -3.77 -0.27 N	48.28 -4.02 7.00 N	48.54 -4.77 24.54 N	41.96 -3.43 5.13 N	48.93 -3.16 0.00 N	48.63 -3.04 0.00 N	48.19 -3.51 0.00 N	46.33 -3.28 0.00 N	47.56 -3.48 0.00 N	41.75 -3.09 0.00 N	28.43 -1.88 0.00 N
OXBOW___ 24026	34.52 -3.04 0.00 N	22.62 -2.14 0.00 N	24.27 -2.18 0.00 N	21.77 -1.84 0.00 N	20.53 -1.57 0.00 N	32.46 -2.34 0.00 N	37.99 -3.16 0.00 N	45.01 -3.97 0.00 N	53.60 -5.04 0.00 N	54.80 -4.70 0.00 N	52.61 -4.54 0.00 N	52.00 -4.61 0.00 N	48.54 -4.13 0.00 N	50.45 -4.29 -0.22 N	47.57 -4.61 7.12 N	47.65 -5.62 24.58 N	41.42 -3.96 5.14 N	48.43 -3.66 0.00 N	48.13 -3.54 0.00 N	47.70 -4.01 0.00 N	45.86 -3.76 0.00 N	47.08 -3.96 0.00 N	41.33 -3.51 0.00 N	28.21 -2.10 0.00 N
PEEKSKILL___ 23653	39.55 1.99 0.00 N	25.89 1.13 0.00 N	27.60 1.14 0.00 N	24.54 0.93 0.00 N	22.99 0.90 0.00 N	36.23 1.43 0.00 N	43.15 2.00 0.00 N	51.78 2.79 0.00 N	62.09 3.45 0.00 N	62.92 3.42 0.00 N	61.00 3.85 0.00 N	73.03 3.85 -12.56 N	108.89 3.53 -52.70 N	103.31 3.50 -45.31 N	96.13 3.99 -32.84 N	83.50 5.39 -0.25 N	90.12 3.49 -36.11 N	60.22 3.42 -4.71 N	54.80 3.03 -0.10 N	55.23 3.12 -0.41 N	57.73 3.33 -4.78 N	54.14 3.07 -0.04 N	47.11 2.27 0.00 N	31.69 1.39 0.00 N
PGE MADISON___WINDPWR 24146	40.62 3.06 0.00 N	26.65 1.89 0.00 N	28.49 2.03 0.00 N	25.36 1.75 0.00 N	23.78 1.69 0.00 N	37.48 2.68 0.00 N	44.50 3.35 0.00 N	53.67 4.68 0.00 N	64.65 6.01 0.00 N	65.68 6.18 0.00 N	63.44 6.29 0.00 N	63.64 6.50 -0.53 N	59.18 6.37 -0.14 N	61.59 7.05 -0.03 N	66.76 7.82 0.36 N	86.19 9.72 1.39 N	57.24 6.21 -0.51 N	57.94 5.78 -0.07 N	57.14 5.46 0.00 N	56.99 5.26 -0.02 N	55.26 5.45 -0.20 N	56.56 5.52 0.00 N	49.00 4.16 0.00 N	32.84 2.54 0.00 N
PJM_GEN_KEYSTONE 24065	36.80 -0.76 0.00 N	24.11 -0.66 0.00 N	25.80 -0.66 0.00 N	23.04 -0.57 0.00 N	21.64 -0.45 0.00 N	34.16 -0.63 0.00 N	40.19 -0.96 0.00 N	47.93 -1.06 0.00 N	69.00 0.52 -3.39 N	58.68 -0.82 0.00 N	56.70 -0.45 0.00 N	71.99 2.24 -3.76 N	73.00 3.48 -5.02 N	75.00 3.53 -9.53 N	75.01 2.63 -12.66 N	77.01 3.16 -16.48 N	80.01 2.91 -17.74 N	78.00 2.78 -20.80 N	74.00 2.05 -20.70 N	60.03 1.45 -11.68 N	69.18 2.31 -13.21 N	50.88 -0.16 0.00 N	44.43 -0.42 0.00 N	35.00 -2.95 -5.17 N
PLEASANTVLY___LBMP 24000	38.78 1.22 0.00 N	25.47 0.70 0.00 N	27.18 0.72 0.00 N	24.23 0.62 0.00 N	22.66 0.57 0.00 N	35.62 0.83 0.00 N	42.28 1.13 0.00 N	50.48 1.49 0.00 N	60.41 1.77 0.00 N	61.24 1.74 0.00 N	59.11 1.96 0.00 N	72.71 1.95 -14.14 N	58.12 1.79 -3.67 N	56.21 1.70 0.00 N	61.21 2.01 0.10 N	80.12 2.62 0.35 N	72.85 1.60 -20.73 N	55.66 1.71 -1.86 N	53.13 1.35 -0.11 N	53.60 1.44 -0.46 N	56.72 1.72 -5.38 N	52.54 1.46 -0.04 N	45.92 1.08 0.00 N	31.08 0.78 0.00 N
POLETTI___ 23519	40.05 2.49 0.00 N	26.25 1.48 0.00 N	27.97 1.51 0.00 N	24.84 1.23 0.00 N	23.28 1.19 0.00 N	36.72 1.92 0.00 N	43.82 2.67 0.00 N	52.69 3.70 0.00 N	63.18 4.54 0.00 N	63.88 4.38 0.00 N	62.00 4.85 0.00 N	74.33 5.05 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.37 5.24 -32.84 N	84.82 6.71 -0.25 N	91.16 4.41 -36.24 N	60.82 3.99 -4.75 N	55.90 4.13 -0.10 N	55.83 3.71 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.19 1.88 0.00 N
PORT_JEFF_3 23555	40.73 3.09 -0.08 N	26.78 2.01 0.00 N	28.48 2.02 0.00 N	25.27 1.66 0.00 N	50.60 1.60 -26.91 N	59.99 2.36 -22.83 N	72.46 2.51 -28.80 N	68.16 3.39 -15.78 N	79.15 4.32 -16.20 N	72.71 3.57 -9.65 N	83.12 3.81 -22.16 N	79.17 2.97 -19.59 N	110.79 3.05 -55.08 N	108.75 3.31 -50.93 N	108.88 3.58 -46.00 N	109.94 4.97 -27.12 N	110.52 3.34 -56.67 N	97.33 2.91 -42.33 N	87.45 2.93 -32.85 N	100.85 3.45 -45.69 N	79.03 3.84 -25.58 N	74.79 3.46 -20.29 N	70.60 2.95 -22.81 N	60.06 1.69 -28.06 N
PORT_JEFF_4 23616	40.71 3.07 -0.08 N	26.76 2.00 0.00 N	28.46 2.00 0.00 N	25.26 1.65 0.00 N	50.58 1.58 -26.91 N	59.95 2.33 -22.83 N	72.45 2.50 -28.80 N	68.13 3.37 -15.78 N	79.11 4.27 -16.20 N	72.99 3.85 -9.65 N	83.43 4.12 -22.16 N	79.70 3.50 -19.59 N	110.93 3.18 -55.08 N	108.80 3.36 -50.93 N	109.25 3.95 -46.00 N	110.34 5.37 -27.12 N	110.90 3.71 -56.67 N	97.81 3.38 -42.33 N	87.64 3.12 -32.85 N	101.25 3.86 -45.69 N	79.26 4.07 -25.58 N	74.87 3.54 -20.29 N	70.60 2.95 -22.81 N	60.02 1.65 -28.06 N
PORT_JEFF_IC 23713	40.86 3.22 -0.08 N	26.83 2.07 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.61 1.65 -26.86 N	60.05 2.47 -22.79 N	72.66 2.75 -28.76 N	68.48 3.73 -15.76 N	79.55 4.73 -16.18 N	73.08 3.95 -9.64 N	83.47 4.18 -22.14 N	79.72 3.51 -19.59 N	110.93 3.18 -55.08 N	108.80 3.36 -50.93 N	109.27 3.96 -46.00 N	110.45 5.48 -27.11 N	110.92 3.76 -56.64 N	97.81 3.38 -42.33 N	87.87 3.35 -32.85 N	101.25 3.86 -45.69 N	79.26 4.07 -25.58 N	75.13 3.81 -20.29 N	70.75 3.11 -22.80 N	60.21 1.88 -28.03 N
PPL PILGRIM_ST_GT1 24216	40.84 3.20 -0.08 N	26.70 1.93 0.00 N	28.41 1.95 0.00 N	25.23 1.62 0.00 N	50.33 1.55 -26.68 N	59.88 2.44 -22.64 N	72.88 3.12 -28.61 N	68.90 4.23 -15.68 N	79.95 5.22 -16.09 N	73.94 4.84 -9.60 N	84.35 5.19 -22.01 N	80.99 4.75 -19.62 N	112.08 4.33 -55.08 N	110.00 4.56 -50.93 N	110.55 5.25 -46.00 N	111.97 7.02 -27.10 N	111.80 4.78 -56.51 N	98.38 4.52 -41.77 N	88.18 4.14 -32.36 N	101.76 4.58 -45.48 N	79.74 4.70 -25.42 N	75.79 4.50 -20.24 N	70.83 3.44 -22.55 N	60.32 2.15 -27.86 N

PPL PILGRIM_ST_GT2 24217	40.84 3.20 -0.08 N	26.70 1.93 0.00 N	28.41 1.95 0.00 N	25.23 1.62 0.00 N	50.33 1.55 -26.68 N	59.88 2.44 -22.64 N	72.88 3.12 -28.61 N	68.90 4.23 -15.68 N	79.95 5.22 -16.09 N	73.94 4.84 -9.60 N	84.35 5.19 -22.01 N	80.99 4.75 -19.62 N	112.08 4.33 -55.08 N	110.00 4.56 -50.93 N	110.55 5.25 -46.00 N	111.97 7.02 -27.10 N	111.80 4.78 -56.51 N	98.38 4.52 -41.77 N	88.18 4.14 -32.36 N	101.76 4.58 -45.48 N	79.74 4.70 -25.42 N	75.79 4.50 -20.24 N	70.83 3.44 -22.55 N	60.32 2.15 -27.86 N
PPL_SHRM_GT3 24213	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.89 N	60.14 2.53 -22.81 N	73.03 3.10 -28.78 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.07 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.49 2.14 -28.05 N
PPL_SHRM_GT4 24214	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.89 N	60.14 2.53 -22.81 N	73.03 3.10 -28.78 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.07 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.49 2.14 -28.05 N
PROJECT___ORANGE 23990	37.56 0.00 0.00 N	24.76 0.00 0.00 N	26.46 0.00 0.00 N	23.61 0.00 0.00 N	22.09 0.00 0.00 N	34.79 0.00 0.00 N	41.15 0.00 0.00 N	48.99 0.00 0.00 N	58.64 0.00 0.00 N	59.50 0.00 0.00 N	57.15 0.00 0.00 N	56.62 0.00 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.30 0.00 0.00 N	77.86 0.00 0.00 N	50.52 0.00 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.61 0.00 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.31 0.00 0.00 N
PROJECT___ORANGE 1 24174	37.25 -0.31 0.00 N	24.55 -0.21 0.00 N	26.24 -0.21 0.00 N	23.43 -0.18 0.00 N	21.95 -0.14 0.00 N	34.59 -0.20 0.00 N	40.87 -0.28 0.00 N	48.75 -0.23 0.00 N	58.34 -0.30 0.00 N	59.23 -0.27 0.00 N	56.81 -0.34 0.00 N	56.54 -0.07 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.29 -0.02 -0.01 N	77.89 -0.09 -0.12 N	50.56 0.02 -0.03 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.37 -0.25 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.26 -0.05 0.00 N
PROJECT___ORANGE 2 24166	37.25 -0.31 0.00 N	24.55 -0.21 0.00 N	26.24 -0.21 0.00 N	23.43 -0.18 0.00 N	21.95 -0.14 0.00 N	34.59 -0.20 0.00 N	40.87 -0.28 0.00 N	48.75 -0.23 0.00 N	58.34 -0.30 0.00 N	59.23 -0.27 0.00 N	56.81 -0.34 0.00 N	56.54 -0.07 0.00 N	52.67 0.00 0.00 N	54.51 0.00 0.00 N	59.29 -0.02 -0.01 N	77.89 -0.09 -0.12 N	50.56 0.02 -0.03 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.37 -0.25 0.00 N	51.04 0.00 0.00 N	44.84 0.00 0.00 N	30.26 -0.05 0.00 N
PYRITES___HYD 24023	39.09 1.53 0.00 N	25.94 1.18 0.00 N	27.74 1.28 0.00 N	24.73 1.12 0.00 N	23.16 1.07 0.00 N	36.64 1.85 0.00 N	43.11 1.96 0.00 N	51.00 2.01 0.00 N	60.98 2.34 0.00 N	61.95 2.45 0.00 N	58.47 1.32 0.00 N	57.27 0.65 0.00 N	53.66 0.99 0.00 N	55.30 0.79 0.00 N	59.84 0.54 0.00 N	78.32 0.45 -0.01 N	51.75 1.23 0.00 N	53.65 1.56 0.00 N	53.72 2.05 0.00 N	53.72 2.01 0.00 N	50.65 1.03 0.00 N	52.51 1.47 0.00 N	46.80 1.95 0.00 N	31.42 1.12 0.00 N
RANKINE____ 23646	35.20 -2.36 0.00 N	23.02 -1.75 0.00 N	24.64 -1.82 0.00 N	22.06 -1.55 0.00 N	20.78 -1.31 0.00 N	32.91 -1.89 0.00 N	38.76 -2.39 0.00 N	46.14 -2.84 0.00 N	55.23 -3.41 0.00 N	56.62 -2.88 0.00 N	54.58 -2.57 0.00 N	54.14 -2.48 0.00 N	50.56 -2.11 0.00 N	52.83 -2.20 -0.52 N	50.75 -2.30 6.25 N	51.34 -2.54 23.97 N	43.53 -1.98 5.01 N	50.43 -1.66 0.00 N	50.06 -1.61 0.00 N	49.67 -2.04 0.00 N	47.72 -1.89 0.00 N	48.97 -2.06 0.00 N	42.76 -2.08 0.00 N	29.01 -1.30 0.00 N
RAVENS GT4-7____ 23728	40.33 2.78 0.00 N	26.42 1.66 0.00 N	28.15 1.69 0.00 N	25.01 1.40 0.00 N	23.45 1.36 0.00 N	36.98 2.18 0.00 N	44.14 3.00 0.00 N	53.09 4.10 0.00 N	63.56 4.92 0.00 N	64.23 4.73 0.00 N	62.45 5.30 0.00 N	74.46 5.17 -12.67 N	110.66 5.17 -52.83 N	104.51 4.69 -45.31 N	97.44 5.30 -32.84 N	85.33 7.22 -0.25 N	91.60 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.99 4.55 -4.83 N	55.31 4.23 -0.04 N	48.27 3.43 0.00 N	32.39 2.08 0.00 N
RAVENSWD GT2____ 23730	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWD GT3____ 23733	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT2_1 24244	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT2_2 24245	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N

RAVENSWOOD_GT2_3 24246	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT3_2 24249	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT3_3 24250	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT3_4 24251	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT_1 23729	40.09 2.53 0.00 N	26.28 1.52 0.00 N	27.99 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.75 1.96 0.00 N	50.89 2.71 -7.03 N	75.15 3.70 -22.47 N	79.72 4.45 -16.64 N	87.69 4.28 -23.90 N	165.66 4.75 -103.76 N	258.81 5.02 -197.18 N	161.66 4.69 -104.31 N	121.54 4.60 -62.43 N	97.25 5.11 -32.84 N	84.74 6.63 -0.25 N	91.11 4.35 -36.24 N	60.82 3.99 -4.75 N	55.42 3.65 -0.10 N	55.80 3.67 -0.42 N	58.40 3.96 -4.83 N	145.91 3.67 -91.20 N	105.76 3.08 -57.83 N	82.77 1.87 -50.60 N
RAVENSWOOD_GT_10 24258	40.34 2.78 0.00 N	26.43 1.66 0.00 N	28.16 1.70 0.00 N	25.01 1.40 0.00 N	23.46 1.36 0.00 N	36.99 2.19 0.00 N	44.15 3.01 0.00 N	53.10 4.12 0.00 N	63.57 4.93 0.00 N	64.24 4.74 0.00 N	62.47 5.31 0.00 N	74.54 5.25 -12.67 N	110.72 5.23 -52.83 N	104.52 4.70 -45.31 N	97.44 5.30 -32.84 N	85.34 7.23 -0.25 N	91.60 4.85 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.08 4.64 -4.83 N	55.31 4.23 -0.04 N	48.37 3.53 0.00 N	32.40 2.09 0.00 N
RAVENSWOOD_GT_11 24259	40.34 2.78 0.00 N	26.43 1.66 0.00 N	28.16 1.70 0.00 N	25.01 1.40 0.00 N	23.46 1.36 0.00 N	36.99 2.19 0.00 N	44.15 3.01 0.00 N	53.10 4.12 0.00 N	63.57 4.93 0.00 N	64.24 4.74 0.00 N	62.47 5.31 0.00 N	74.54 5.25 -12.67 N	110.72 5.23 -52.83 N	104.52 4.70 -45.31 N	97.44 5.30 -32.84 N	85.34 7.23 -0.25 N	91.60 4.85 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.08 4.64 -4.83 N	55.31 4.23 -0.04 N	48.37 3.53 0.00 N	32.40 2.09 0.00 N
RAVENSWOOD_GT_4 24252	40.33 2.78 0.00 N	26.42 1.66 0.00 N	28.15 1.69 0.00 N	25.01 1.40 0.00 N	23.45 1.36 0.00 N	36.98 2.18 0.00 N	44.14 3.00 0.00 N	53.09 4.10 0.00 N	63.56 4.92 0.00 N	64.23 4.73 0.00 N	62.45 5.30 0.00 N	74.46 5.17 -12.67 N	110.66 5.17 -52.83 N	104.51 4.69 -45.31 N	97.44 5.30 -32.84 N	85.33 7.22 -0.25 N	91.60 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.99 4.55 -4.83 N	55.31 4.23 -0.04 N	48.27 3.43 0.00 N	32.39 2.08 0.00 N
RAVENSWOOD_GT_5 24254	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N
RAVENSWOOD_GT_6 24253	40.33 2.78 0.00 N	26.42 1.66 0.00 N	28.15 1.69 0.00 N	25.01 1.40 0.00 N	23.45 1.36 0.00 N	36.98 2.18 0.00 N	44.14 3.00 0.00 N	53.09 4.10 0.00 N	63.56 4.92 0.00 N	64.23 4.73 0.00 N	62.45 5.30 0.00 N	74.46 5.17 -12.67 N	110.66 5.17 -52.83 N	104.51 4.69 -45.31 N	97.44 5.30 -32.84 N	85.33 7.22 -0.25 N	91.60 4.84 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.99 4.55 -4.83 N	55.31 4.23 -0.04 N	48.27 3.43 0.00 N	32.39 2.08 0.00 N
RAVENSWOOD_GT_7 24255	40.13 2.58 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.72 3.74 0.00 N	63.21 4.57 0.00 N	63.95 4.45 0.00 N	62.08 4.93 0.00 N	74.36 5.07 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.40 5.26 -32.84 N	85.02 6.92 -0.25 N	91.25 4.49 -36.24 N	60.98 4.14 -4.75 N	55.90 4.13 -0.10 N	56.33 4.20 -0.42 N	58.86 4.41 -4.83 N	54.75 3.68 -0.04 N	48.05 3.21 0.00 N	32.20 1.90 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.34 2.78 0.00 N	26.43 1.66 0.00 N	28.16 1.70 0.00 N	25.01 1.40 0.00 N	23.46 1.36 0.00 N	36.99 2.19 0.00 N	44.15 3.01 0.00 N	53.10 4.12 0.00 N	63.57 4.93 0.00 N	64.24 4.74 0.00 N	62.47 5.31 0.00 N	74.54 5.25 -12.67 N	110.72 5.23 -52.83 N	104.52 4.70 -45.31 N	97.44 5.30 -32.84 N	85.34 7.23 -0.25 N	91.60 4.85 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.08 4.64 -4.83 N	55.31 4.23 -0.04 N	48.37 3.53 0.00 N	32.40 2.09 0.00 N
RAVENSWOOD_GT_9 24257	40.34 2.78 0.00 N	26.43 1.66 0.00 N	28.16 1.70 0.00 N	25.01 1.40 0.00 N	23.46 1.36 0.00 N	36.99 2.19 0.00 N	44.15 3.01 0.00 N	53.10 4.12 0.00 N	63.57 4.93 0.00 N	64.24 4.74 0.00 N	62.47 5.31 0.00 N	74.54 5.25 -12.67 N	110.72 5.23 -52.83 N	104.52 4.70 -45.31 N	97.44 5.30 -32.84 N	85.34 7.23 -0.25 N	91.60 4.85 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.08 4.64 -4.83 N	55.31 4.23 -0.04 N	48.37 3.53 0.00 N	32.40 2.09 0.00 N
RAVENSWOOD___1 23533	40.29 2.73 0.00 N	26.40 1.63 0.00 N	28.12 1.67 0.00 N	24.98 1.37 0.00 N	23.43 1.34 0.00 N	36.95 2.15 0.00 N	51.14 2.95 -7.03 N	75.44 3.99 -22.47 N	79.94 4.66 -16.64 N	87.91 4.51 -23.90 N	166.24 5.33 -103.76 N	259.20 5.40 -197.18 N	161.91 4.94 -104.31 N	121.63 4.69 -62.43 N	97.40 5.26 -32.84 N	84.99 6.89 -0.25 N	91.43 4.68 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	146.41 4.17 -91.20 N	105.90 3.22 -57.83 N	82.84 1.93 -50.60 N
RAVENSWOOD___2 23534	40.35 2.79 0.00 N	26.43 1.67 0.00 N	28.16 1.71 0.00 N	25.02 1.41 0.00 N	23.46 1.37 0.00 N	37.00 2.20 0.00 N	51.20 3.02 -7.03 N	75.58 4.13 -22.47 N	80.22 4.94 -16.64 N	88.16 4.76 -23.90 N	166.24 5.33 -103.76 N	259.20 5.40 -197.18 N	162.24 5.27 -104.31 N	121.68 4.74 -62.43 N	97.44 5.31 -32.84 N	85.36 7.25 -0.25 N	91.61 4.86 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.31 4.86 -4.83 N	146.47 4.23 -91.20 N	106.33 3.65 -57.83 N	83.00 2.10 -50.60 N
RAVENSWOOD___3 23535	40.09 2.53 0.00 N	26.28 1.52 0.00 N	27.99 1.54 0.00 N	24.87 1.26 0.00 N	23.31 1.22 0.00 N	36.75 1.96 0.00 N	43.86 2.71 0.00 N	52.68 3.70 0.00 N	63.08 4.45 0.00 N	63.78 4.28 0.00 N	61.90 4.75 0.00 N	74.31 5.02 -12.67 N	110.18 4.69 -52.83 N	104.42 4.60 -45.31 N	97.25 5.11 -32.84 N	84.74 6.63 -0.25 N	91.11 4.35 -36.24 N	60.82 3.99 -4.75 N	55.42 3.65 -0.10 N	55.80 3.67 -0.42 N	58.40 3.96 -4.83 N	54.75 3.67 -0.04 N	47.92 3.08 0.00 N	32.17 1.87 0.00 N
RAVENSWOOD___4 23820	40.35 2.80 0.00 N	26.44 1.67 0.00 N	28.17 1.71 0.00 N	25.02 1.41 0.00 N	23.47 1.37 0.00 N	37.00 2.21 0.00 N	51.21 3.02 -7.03 N	75.59 4.14 -22.47 N	80.23 4.95 -16.64 N	88.16 4.76 -23.90 N	166.25 5.34 -103.76 N	259.21 5.42 -197.18 N	162.24 5.27 -104.31 N	121.68 4.74 -62.43 N	97.44 5.31 -32.84 N	85.36 7.25 -0.25 N	91.61 4.86 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.41 4.96 -4.83 N	146.47 4.23 -91.20 N	106.33 3.65 -57.83 N	83.01 2.10 -50.60 N
RAVNSWD 8-11___ 23667	40.34 2.78 0.00 N	26.43 1.66 0.00 N	28.16 1.70 0.00 N	25.01 1.40 0.00 N	23.46 1.36 0.00 N	36.99 2.19 0.00 N	44.15 3.01 0.00 N	53.10 4.12 0.00 N	63.57 4.93 0.00 N	64.24 4.74 0.00 N	62.47 5.31 0.00 N	74.54 5.25 -12.67 N	110.72 5.23 -52.83 N	104.52 4.70 -45.31 N	97.44 5.30 -32.84 N	85.34 7.23 -0.25 N	91.60 4.85 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	59.08 4.64 -4.83 N	55.31 4.23 -0.04 N	48.37 3.53 0.00 N	32.40 2.09 0.00 N
RCPI_TRUST___DRP 24196	40.15 2.60 0.00 N	26.28 1.52 0.00 N	28.00 1.54 0.00 N	24.86 1.26 0.00 N	23.31 1.22 0.00 N	36.76 1.96 0.00 N	43.86 2.71 0.00 N	52.73 3.75 0.00 N	63.26 4.63 0.00 N	64.03 4.53 0.00 N	62.15 4.99 0.00 N	74.37 5.09 -12.67 N	110.18 4.69 -52.83 N	104.51 4.69 -45.31 N	97.42 5.28 -32.84 N	85.15 7.05 -0.25 N	91.36 4.61 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.87 4.43 -4.83 N	54.75 3.68 -0.04 N	48.06 3.21 0.00 N	32.21 1.91 0.00 N
RENSSELAER___COGEN 23796	39.77 2.22 0.00 N	26.49 1.73 0.00 N	28.27 1.81 0.00 N	25.24 1.63 0.00 N	23.48 1.39 0.00 N	36.79 2.00 0.00 N	43.25 2.10 0.00 N	51.22 2.24 0.00 N	61.17 2.53 0.00 N	61.79 2.29 0.00 N	58.99 1.84 0.00 N	59.37 1.70 -1.05 N	54.06 1.11 -0.28 N	55.61 1.10 0.00 N	60.39 1.18 0.09 N	79.21 1.66 0.30 N	53.33 1.39 -1.42 N	53.42 1.19 -0.14 N	53.22 1.55 -0.01 N	53.30 1.56 -0.04 N	51.27 1.25 -0.40 N	52.97 1.93 0.00 N	46.55 1.70 0.00 N	31.52 1.21 0.00 N
REVERE_CPPR_DRP 24186	39.01 1.46 0.00 N	25.79 1.03 0.00 N	27.52 1.06 0.00 N	24.57 0.96 0.00 N	23.00 0.91 0.00 N	36.22 1.43 0.00 N	42.76 1.61 0.00 N	50.93 1.94 0.00 N	61.04 2.40 0.00 N	61.90 2.41 0.00 N	59.25 2.10 0.00 N	58.86 2.24 0.00 N	54.77 2.11 0.00 N	56.67 2.16 0.00 N	61.52 2.22 0.00 N	80.78 2.90 -0.02 N	52.78 2.26 0.00 N	54.22 2.13 0.00 N	53.74 2.07 0.00 N	53.77 2.07 0.00 N	51.14 1.52 0.00 N	53.07 2.03 0.00 N	46.64 1.79 0.00 N	31.47 1.16 0.00 N
ROCHESTER_9_IC 23652	36.37 -1.19 0.00 N	24.11 -0.66 0.00 N	25.75 -0.70 0.00 N	23.06 -0.55 0.00 N	21.63 -0.46 0.00 N	34.18 -0.61 0.00 N	40.05 -1.09 0.00 N	47.49 -1.49 0.00 N	56.79 -1.85 0.00 N	57.76 -1.74 0.00 N	55.11 -2.04 0.00 N	54.40 -2.21 0.00 N	50.58 -2.09 0.00 N	52.36 -2.17 -0.02 N	57.54 -2.33 -0.57 N	76.63 -2.90 -1.67 N	49.31 -1.57 -0.36 N	50.71 -1.38 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	47.56 -2.06 0.00 N	49.45 -1.59 0.00 N	43.63 -1.22 0.00 N	29.66 -0.65 0.00 N
ROSETON___1 23587	39.36 1.80 0.00 N	25.82 1.05 0.00 N	27.55 1.09 0.00 N	24.52 0.91 0.00 N	22.95 0.86 0.00 N	36.06 1.27 0.00 N	42.80 1.65 0.00 N	51.20 2.22 0.00 N	61.26 2.62 0.00 N	61.54 2.04 0.00 N	59.33 2.18 0.00 N	71.38 2.20 -12.56 N	57.92 2.00 -3.24 N	56.46 1.95 0.00 N	61.45 2.25 0.10 N	80.16 2.67 0.36 N	70.48 1.57 -18.40 N	55.06 1.33 -1.65 N	53.25 1.48 -0.10 N	54.01 1.89 -0.41 N	56.30 1.91 -4.78 N	52.66 1.58 -0.04 N	46.14 1.30 0.00 N	31.18 0.87 0.00 N
ROSETON___2 23588	39.31 1.76 0.00 N	25.79 1.02 0.00 N	27.51 1.06 0.00 N	24.49 0.88 0.00 N	22.92 0.83 0.00 N	36.02 1.22 0.00 N	42.75 1.60 0.00 N	51.13 2.15 0.00 N	61.12 2.49 0.00 N	61.33 1.83 0.00 N	59.12 1.97 0.00 N	71.16 1.98 -12.56 N	57.92 2.00 -3.24 N	56.24 1.73 0.00 N	60.95 1.75 0.10 N	79.95 2.45 0.36 N	70.40 1.48 -18.40 N	55.06 1.33 -1.65 N	52.77 1.00 -0.10 N	53.51 1.39 -0.41 N	55.88 1.49 -4.78 N	52.60 1.53 -0.04 N	46.10 1.26 0.00 N	31.14 0.84 0.00 N

RUSSELL__STATION 23914	35.60 -1.95 0.00 N	23.60 -1.17 0.00 N	25.22 -1.24 0.00 N	22.58 -1.02 0.00 N	21.23 -0.87 0.00 N	33.55 -1.25 0.00 N	39.26 -1.89 0.00 N	46.54 -2.45 0.00 N	55.62 -3.02 0.00 N	56.58 -2.92 0.00 N	54.06 -3.09 0.00 N	53.38 -3.24 0.00 N	49.92 -2.75 0.00 N	51.32 -3.21 -0.02 N	56.42 -3.45 -0.57 N	75.31 -4.23 -1.68 N	48.45 -2.42 -0.36 N	50.00 -2.09 0.00 N	49.60 -2.07 0.00 N	49.16 -2.54 0.00 N	46.60 -3.02 0.00 N	48.51 -2.53 0.00 N	42.77 -2.07 0.00 N	29.13 -1.17 0.00 N
S SALMON__HYD 24043	36.99 -0.56 0.00 N	24.44 -0.32 0.00 N	26.11 -0.34 0.00 N	23.31 -0.30 0.00 N	21.82 -0.27 0.00 N	34.41 -0.39 0.00 N	40.63 -0.52 0.00 N	48.43 -0.56 0.00 N	57.98 -0.66 0.00 N	58.76 -0.74 0.00 N	56.10 -1.05 0.00 N	55.58 -1.03 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	58.24 -1.14 -0.09 N	76.82 -1.18 -0.15 N	50.00 -0.54 -0.03 N	51.57 -0.52 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.02 -1.02 0.00 N	44.38 -0.46 0.00 N	29.88 -0.43 0.00 N
SELKIRK__II 23799	39.04 1.48 0.00 N	25.99 1.23 0.00 N	27.74 1.29 0.00 N	24.75 1.14 0.00 N	23.04 0.94 0.00 N	36.11 1.31 0.00 N	42.44 1.29 0.00 N	50.34 1.35 0.00 N	60.15 1.51 0.00 N	60.74 1.24 0.00 N	57.97 0.82 0.00 N	57.72 0.58 -0.53 N	53.37 0.57 -0.14 N	54.93 0.42 0.00 N	59.45 0.24 0.09 N	77.85 0.30 0.30 N	51.60 0.46 -0.62 N	52.67 0.51 -0.07 N	52.18 0.50 0.00 N	52.23 0.50 -0.02 N	50.07 0.26 -0.20 N	52.07 1.03 0.00 N	45.84 1.00 0.00 N	30.95 0.65 0.00 N
SELKIRK__I 23801	39.32 1.76 0.00 N	26.16 1.39 0.00 N	27.92 1.47 0.00 N	24.90 1.29 0.00 N	23.18 1.09 0.00 N	36.31 1.52 0.00 N	42.50 1.35 0.00 N	50.45 1.46 0.00 N	60.28 1.64 0.00 N	60.89 1.39 0.00 N	58.19 1.04 0.00 N	58.20 1.06 -0.53 N	53.39 0.58 -0.14 N	55.05 0.55 0.00 N	59.75 0.55 0.09 N	78.18 0.63 0.30 N	51.78 0.62 -0.64 N	52.67 0.51 -0.07 N	52.18 0.50 0.00 N	52.23 0.50 -0.02 N	50.55 0.73 -0.20 N	52.08 1.04 0.00 N	46.05 1.20 0.00 N	31.08 0.78 0.00 N
SENECA OSWGO__HYD 24041	36.94 -0.62 0.00 N	24.26 -0.51 0.00 N	25.92 -0.54 0.00 N	23.13 -0.48 0.00 N	21.66 -0.43 0.00 N	34.15 -0.65 0.00 N	40.46 -0.69 0.00 N	48.23 -0.75 0.00 N	57.71 -0.93 0.00 N	58.59 -0.91 0.00 N	56.19 -0.96 0.00 N	55.56 -1.05 0.00 N	52.13 -0.54 0.00 N	53.95 -0.56 0.00 N	58.76 -0.63 -0.09 N	76.97 -1.05 -0.17 N	49.97 -0.58 -0.04 N	51.57 -0.52 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.02 -1.02 0.00 N	44.10 -0.74 0.00 N	29.85 -0.46 0.00 N
SENECA__ENERGY 23797	36.52 -1.04 0.00 N	23.91 -0.86 0.00 N	25.50 -0.96 0.00 N	22.85 -0.76 0.00 N	21.49 -0.60 0.00 N	34.04 -0.75 0.00 N	39.79 -1.36 0.00 N	47.03 -1.95 0.00 N	56.42 -2.22 0.00 N	57.98 -1.52 0.00 N	56.10 -1.05 0.00 N	55.86 -0.76 0.00 N	50.82 -1.85 0.00 N	52.04 -2.47 0.00 N	56.82 -2.58 -0.10 N	74.82 -3.38 -0.34 N	48.65 -1.95 -0.08 N	50.33 -1.76 0.00 N	49.58 -2.09 0.00 N	49.50 -2.21 0.00 N	47.48 -2.14 0.00 N	48.86 -2.18 0.00 N	43.25 -1.60 0.00 N	29.45 -0.85 0.00 N
SHOEMAKER__GT 23640	38.79 1.23 0.00 N	25.40 0.64 0.00 N	27.10 0.64 0.00 N	24.12 0.51 0.00 N	22.59 0.50 0.00 N	35.55 0.75 0.00 N	42.23 1.08 0.00 N	50.55 1.56 0.00 N	60.58 1.94 0.00 N	61.50 2.01 0.00 N	59.55 2.40 0.00 N	69.70 2.63 -10.45 N	57.86 2.50 -2.68 N	56.52 2.01 0.00 N	61.44 2.24 0.10 N	80.74 3.25 0.37 N	67.86 2.03 -15.31 N	55.43 1.97 -1.37 N	53.26 1.50 -0.08 N	53.99 1.94 -0.34 N	55.56 1.97 -3.97 N	53.05 1.98 -0.03 N	45.78 0.94 0.00 N	31.02 0.71 0.00 N
SHOREHAM_IC_1 23715	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.89 N	60.14 2.53 -22.81 N	73.03 3.10 -28.78 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.07 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.49 2.14 -28.05 N
SHOREHAM_IC_2 23716	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.89 N	60.14 2.53 -22.81 N	73.03 3.10 -28.78 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.07 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.49 2.14 -28.05 N
SITHE_IND_GS1 24169	36.40 -1.15 0.00 N	23.98 -0.78 0.00 N	25.63 -0.83 0.00 N	22.88 -0.73 0.00 N	21.43 -0.66 0.00 N	33.77 -1.03 0.00 N	39.92 -1.23 0.00 N	47.54 -1.44 0.00 N	56.83 -1.81 0.00 N	57.62 -1.88 0.00 N	55.32 -1.83 0.00 N	54.89 -1.72 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.80 -2.27 -0.21 N	49.05 -1.52 -0.05 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.48 -0.83 0.00 N
SITHE_IND_GS2 24170	36.40 -1.15 0.00 N	23.98 -0.78 0.00 N	25.63 -0.83 0.00 N	22.88 -0.73 0.00 N	21.43 -0.66 0.00 N	33.77 -1.03 0.00 N	39.92 -1.23 0.00 N	47.54 -1.44 0.00 N	56.83 -1.81 0.00 N	57.62 -1.88 0.00 N	55.32 -1.83 0.00 N	54.89 -1.72 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.80 -2.27 -0.21 N	49.05 -1.52 -0.05 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.48 -0.83 0.00 N
SITHE_IND_GS3 24171	36.40 -1.15 0.00 N	23.98 -0.78 0.00 N	25.63 -0.83 0.00 N	22.88 -0.73 0.00 N	21.43 -0.66 0.00 N	33.77 -1.03 0.00 N	39.92 -1.23 0.00 N	47.54 -1.44 0.00 N	56.83 -1.81 0.00 N	57.62 -1.88 0.00 N	55.32 -1.83 0.00 N	54.89 -1.72 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.80 -2.27 -0.21 N	49.05 -1.52 -0.05 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.48 -0.83 0.00 N
SITHE_IND_GS4 24172	36.40 -1.15 0.00 N	23.98 -0.78 0.00 N	25.63 -0.83 0.00 N	22.88 -0.73 0.00 N	21.43 -0.66 0.00 N	33.77 -1.03 0.00 N	39.92 -1.23 0.00 N	47.54 -1.44 0.00 N	56.83 -1.81 0.00 N	57.62 -1.88 0.00 N	55.32 -1.83 0.00 N	54.89 -1.72 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.80 -2.27 -0.21 N	49.05 -1.52 -0.05 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.48 -0.83 0.00 N

SITHE___BATAVIA 24024	35.91 -1.64 0.00 N	23.65 -1.11 0.00 N	25.28 -1.18 0.00 N	22.60 -1.01 0.00 N	21.18 -0.91 0.00 N	33.52 -1.27 0.00 N	39.71 -1.44 0.00 N	47.24 -1.74 0.00 N	56.33 -2.31 0.00 N	57.40 -2.10 0.00 N	55.21 -1.94 0.00 N	54.69 -1.93 0.00 N	51.06 -1.61 0.00 N	53.00 -1.73 -0.22 N	58.79 -1.91 -1.39 N	78.43 -2.19 -2.77 N	49.55 -1.55 -0.59 N	50.93 -1.16 0.00 N	50.56 -1.11 0.00 N	50.16 -1.55 0.00 N	48.17 -1.45 0.00 N	49.46 -1.58 0.00 N	43.45 -1.40 0.00 N	29.52 -0.78 0.00 N
SITHE___INDEPEND 23800	36.40 -1.15 0.00 N	23.98 -0.78 0.00 N	25.63 -0.83 0.00 N	22.88 -0.73 0.00 N	21.43 -0.66 0.00 N	33.77 -1.03 0.00 N	39.92 -1.23 0.00 N	47.54 -1.44 0.00 N	56.83 -1.81 0.00 N	57.62 -1.88 0.00 N	55.32 -1.83 0.00 N	54.89 -1.72 0.00 N	51.09 -1.58 0.00 N	52.87 -1.64 0.00 N	57.62 -1.77 -0.09 N	75.80 -2.27 -0.21 N	49.05 -1.52 -0.05 N	50.53 -1.56 0.00 N	50.12 -1.55 0.00 N	50.15 -1.55 0.00 N	48.13 -1.49 0.00 N	49.50 -1.53 0.00 N	43.50 -1.34 0.00 N	29.48 -0.83 0.00 N
SITHE___MASSENA 23902	37.41 -0.14 0.00 N	24.72 -0.05 0.00 N	26.44 -0.02 0.00 N	23.58 -0.03 0.00 N	22.09 -0.01 0.00 N	34.89 0.10 0.00 N	41.14 -0.01 0.00 N	48.75 -0.24 0.00 N	58.45 -0.19 0.00 N	59.42 -0.08 0.00 N	56.78 -0.37 0.00 N	56.04 -0.58 0.00 N	52.14 -0.53 0.00 N	53.96 -0.55 0.00 N	58.36 -0.94 0.00 N	76.66 -1.20 0.00 N	50.00 -0.52 0.00 N	52.08 -0.01 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.13 -0.48 0.00 N	50.98 -0.05 0.00 N	44.89 0.04 0.00 N	30.31 0.01 0.00 N
SITHE___OGDNSBRG 24021	39.01 1.46 0.00 N	25.86 1.10 0.00 N	27.66 1.21 0.00 N	24.66 1.05 0.00 N	23.11 1.01 0.00 N	36.55 1.76 0.00 N	43.01 1.87 0.00 N	50.96 1.97 0.00 N	61.18 2.54 0.00 N	62.15 2.65 0.00 N	57.87 0.72 0.00 N	56.65 0.03 0.00 N	53.41 0.74 0.00 N	55.24 0.73 0.00 N	59.25 -0.05 0.00 N	77.22 -0.64 -0.01 N	51.27 0.75 0.00 N	53.65 1.56 0.00 N	53.72 2.05 0.00 N	54.08 2.37 0.00 N	51.15 1.53 0.00 N	53.03 1.99 0.00 N	47.22 2.37 0.00 N	31.74 1.44 0.00 N
SITHE___STERLING 23777	38.57 1.01 0.00 N	25.47 0.71 0.00 N	27.17 0.72 0.00 N	24.27 0.66 0.00 N	22.73 0.64 0.00 N	35.78 0.98 0.00 N	42.24 1.09 0.00 N	50.28 1.30 0.00 N	60.27 1.63 0.00 N	61.14 1.64 0.00 N	58.62 1.47 0.00 N	58.28 1.66 0.00 N	54.25 1.58 0.00 N	56.00 1.49 0.00 N	60.89 1.59 0.00 N	79.99 2.12 -0.02 N	52.12 1.60 0.00 N	53.65 1.56 0.00 N	53.22 1.55 0.00 N	53.25 1.55 0.00 N	50.65 1.03 0.00 N	52.56 1.52 0.00 N	46.19 1.34 0.00 N	31.14 0.84 0.00 N
SOUTH CAIRO___GT 23612	38.81 1.25 0.00 N	25.59 0.82 0.00 N	27.26 0.81 0.00 N	24.35 0.74 0.00 N	22.75 0.65 0.00 N	35.75 0.95 0.00 N	42.36 1.21 0.00 N	50.41 1.42 0.00 N	60.29 1.65 0.00 N	61.50 2.00 0.00 N	59.29 2.14 0.00 N	61.33 2.19 -2.53 N	55.25 2.00 -0.58 N	56.46 1.95 0.00 N	61.50 2.29 0.10 N	80.63 3.11 0.33 N	55.99 1.86 -3.62 N	54.27 1.87 -0.31 N	53.22 1.54 -0.02 N	53.71 1.93 -0.07 N	52.48 1.91 -0.95 N	53.06 2.01 -0.01 N	46.14 1.30 0.00 N	31.17 0.87 0.00 N
SOUTH HAMPTN___IC 23720	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N
SOUTHOLD___IC 23719	40.85 3.21 -0.08 N	26.82 2.06 0.00 N	28.54 2.08 0.00 N	25.33 1.72 0.00 N	50.63 1.64 -26.90 N	60.15 2.53 -22.82 N	73.04 3.10 -28.79 N	69.01 4.25 -15.77 N	80.19 5.36 -16.19 N	74.08 4.93 -9.64 N	84.32 5.02 -22.15 N	80.33 4.12 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.91 4.61 -46.00 N	111.25 6.28 -27.11 N	111.47 4.30 -56.66 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.22 5.03 -25.58 N	75.90 4.57 -20.29 N	71.18 3.53 -22.81 N	60.50 2.14 -28.05 N
ST LAWRENCE___ 23600	37.03 -0.53 0.00 N	24.43 -0.33 0.00 N	26.14 -0.32 0.00 N	23.31 -0.29 0.00 N	21.84 -0.25 0.00 N	34.49 -0.31 0.00 N	40.69 -0.46 0.00 N	48.25 -0.74 0.00 N	57.85 -0.78 0.00 N	58.82 -0.68 0.00 N	56.35 -0.80 0.00 N	55.53 -1.09 0.00 N	51.72 -0.95 0.00 N	53.42 -1.09 0.00 N	58.09 -1.21 0.00 N	76.19 -1.67 0.00 N	49.55 -0.97 0.00 N	51.56 -0.53 0.00 N	51.15 -0.52 0.00 N	51.19 -0.52 0.00 N	48.71 -0.91 0.00 N	50.52 -0.52 0.00 N	44.40 -0.44 0.00 N	30.03 -0.28 0.00 N
STATION 5_MISC_HYD 23604	34.50 -3.05 0.00 N	22.85 -1.92 0.00 N	24.52 -1.94 0.00 N	21.91 -1.70 0.00 N	20.55 -1.54 0.00 N	32.63 -2.17 0.00 N	38.68 -2.47 0.00 N	46.70 -2.29 0.00 N	56.02 -2.62 0.00 N	56.89 -2.61 0.00 N	54.38 -2.77 0.00 N	53.85 -2.77 0.00 N	50.06 -2.61 0.00 N	51.89 -2.64 -0.02 N	57.03 -2.84 -0.56 N	75.85 -3.58 -1.57 N	48.81 -2.04 -0.33 N	50.20 -1.89 0.00 N	49.62 -2.05 0.00 N	49.59 -2.11 0.00 N	47.08 -2.53 0.00 N	49.01 -2.03 0.00 N	43.03 -1.81 0.00 N	28.92 -1.38 0.00 N
STURGEON_POOL_HYD 23609	39.67 2.12 0.00 N	26.03 1.27 0.00 N	27.78 1.32 0.00 N	24.74 1.13 0.00 N	23.14 1.05 0.00 N	36.36 1.57 0.00 N	43.16 2.02 0.00 N	51.65 2.66 0.00 N	61.86 3.23 0.00 N	62.68 3.19 0.00 N	59.82 2.67 0.00 N	63.09 2.78 -3.69 N	56.21 2.56 -0.98 N	57.03 2.52 0.00 N	62.09 2.88 0.10 N	81.09 3.59 0.35 N	57.97 2.15 -5.31 N	54.45 1.87 -0.49 N	53.77 2.06 -0.03 N	54.13 2.30 -0.12 N	53.45 2.43 -1.41 N	53.67 2.62 -0.01 N	47.07 2.23 0.00 N	31.72 1.41 0.00 N
SYRACUSE___POWER 24017	37.21 -0.35 0.00 N	24.52 -0.24 0.00 N	26.22 -0.24 0.00 N	23.42 -0.19 0.00 N	21.94 -0.16 0.00 N	34.56 -0.24 0.00 N	40.83 -0.32 0.00 N	48.70 -0.28 0.00 N	58.29 -0.35 0.00 N	59.17 -0.33 0.00 N	56.75 -0.40 0.00 N	56.47 -0.15 0.00 N	52.67 0.00 0.00 N	54.46 -0.05 0.00 N	59.28 -0.03 -0.01 N	77.89 -0.08 -0.12 N	50.57 0.02 -0.03 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	49.16 -0.45 0.00 N	50.92 -0.12 0.00 N	44.84 0.00 0.00 N	30.25 -0.06 0.00 N
Stony___Brook 24151	40.86 3.22 -0.08 N	26.83 2.07 0.00 N	28.53 2.07 0.00 N	25.32 1.71 0.00 N	50.61 1.65 -26.86 N	60.05 2.47 -22.79 N	72.66 2.75 -28.76 N	68.48 3.73 -15.76 N	79.55 4.73 -16.18 N	73.08 3.95 -9.64 N	83.47 4.18 -22.14 N	79.72 3.51 -19.59 N	110.93 3.18 -55.08 N	108.80 3.36 -50.93 N	109.27 3.96 -46.00 N	110.45 5.48 -27.11 N	110.92 3.76 -56.64 N	97.81 3.38 -42.33 N	87.87 3.35 -32.85 N	101.25 3.86 -45.69 N	79.26 4.07 -25.58 N	75.13 3.81 -20.29 N	70.75 3.11 -22.80 N	60.21 1.88 -28.03 N

UPPER HUDSON___HYD 24058	39.28 1.72 0.00 N	26.16 1.39 0.00 N	27.86 1.40 0.00 N	24.99 1.38 0.00 N	23.27 1.18 0.00 N	36.61 1.82 0.00 N	43.57 2.42 0.00 N	51.34 2.35 0.00 N	61.19 2.55 0.00 N	61.46 1.96 0.00 N	58.20 1.05 0.00 N	58.61 0.94 -1.05 N	52.99 0.04 -0.28 N	54.71 0.20 0.00 N	59.20 -0.01 0.09 N	77.80 0.23 0.29 N	52.39 0.43 -1.44 N	53.00 0.77 -0.14 N	52.18 0.50 -0.01 N	52.24 0.50 -0.04 N	50.69 0.67 -0.40 N	51.99 0.95 0.00 N	45.26 0.41 0.00 N	30.63 0.32 0.00 N
UPPER RAQUET___HYD 24056	37.66 0.11 0.00 N	24.95 0.18 0.00 N	26.68 0.22 0.00 N	23.79 0.18 0.00 N	22.28 0.19 0.00 N	35.23 0.43 0.00 N	41.48 0.33 0.00 N	49.02 0.04 0.00 N	58.46 -0.18 0.00 N	59.37 -0.13 0.00 N	56.50 -0.65 0.00 N	55.50 -1.12 0.00 N	51.61 -1.05 0.00 N	53.42 -1.09 0.00 N	57.76 -1.55 0.00 N	75.84 -2.03 -0.01 N	49.81 -0.71 0.00 N	51.57 -0.52 0.00 N	51.34 -0.33 0.00 N	51.19 -0.52 0.00 N	48.63 -0.98 0.00 N	50.47 -0.56 0.00 N	44.82 -0.02 0.00 N	30.06 -0.25 0.00 N
VISCHER___FERRY HYD 24020	39.78 2.23 0.00 N	26.55 1.79 0.00 N	28.26 1.81 0.00 N	25.28 1.67 0.00 N	23.49 1.40 0.00 N	36.79 1.99 0.00 N	43.37 2.23 0.00 N	51.25 2.27 0.00 N	61.11 2.47 0.00 N	61.66 2.16 0.00 N	58.71 1.56 0.00 N	59.02 1.35 -1.05 N	53.77 0.82 -0.28 N	55.61 1.10 0.00 N	60.19 0.98 0.09 N	78.69 1.13 0.96 N	52.88 1.04 -1.40 N	53.27 1.03 -0.14 N	52.71 1.03 -0.01 N	52.77 1.03 -0.04 N	50.83 0.82 -0.40 N	52.60 1.56 0.00 N	46.09 1.24 0.00 N	31.29 0.99 0.00 N
WADING RIVER_1-3_GRP5 24038	40.49 2.86 -0.08 N	26.82 2.06 0.00 N	28.55 2.09 0.00 N	25.34 1.73 0.00 N	50.67 1.66 -26.91 N	60.19 2.57 -22.83 N	73.09 3.14 -28.80 N	69.06 4.30 -15.78 N	80.24 5.40 -16.20 N	74.09 4.95 -9.65 N	83.70 4.39 -22.16 N	79.12 2.92 -19.59 N	110.47 2.72 -55.08 N	108.20 2.76 -50.93 N	108.64 3.33 -46.00 N	109.74 4.76 -27.12 N	110.46 3.27 -56.67 N	97.24 2.82 -42.33 N	87.86 3.34 -32.85 N	101.86 4.47 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.25 3.60 -22.81 N	60.54 2.17 -28.06 N
WADING RIVER_IC_1 23522	40.49 2.86 -0.08 N	26.82 2.06 0.00 N	28.55 2.09 0.00 N	25.34 1.73 0.00 N	50.67 1.66 -26.91 N	60.19 2.57 -22.83 N	73.09 3.14 -28.80 N	69.06 4.30 -15.78 N	80.24 5.40 -16.20 N	74.09 4.95 -9.65 N	83.70 4.39 -22.16 N	79.12 2.92 -19.59 N	110.47 2.72 -55.08 N	108.20 2.76 -50.93 N	108.64 3.33 -46.00 N	109.74 4.76 -27.12 N	110.46 3.27 -56.67 N	97.24 2.82 -42.33 N	87.86 3.34 -32.85 N	101.86 4.47 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.25 3.60 -22.81 N	60.54 2.17 -28.06 N
WADING RIVER_IC_2 23547	40.49 2.86 -0.08 N	26.82 2.06 0.00 N	28.55 2.09 0.00 N	25.34 1.73 0.00 N	50.67 1.66 -26.91 N	60.19 2.57 -22.83 N	73.09 3.14 -28.80 N	69.06 4.30 -15.78 N	80.24 5.40 -16.20 N	74.09 4.95 -9.65 N	83.70 4.39 -22.16 N	79.12 2.92 -19.59 N	110.47 2.72 -55.08 N	108.20 2.76 -50.93 N	108.64 3.33 -46.00 N	109.74 4.76 -27.12 N	110.46 3.27 -56.67 N	97.24 2.82 -42.33 N	87.86 3.34 -32.85 N	101.86 4.47 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.25 3.60 -22.81 N	60.54 2.17 -28.06 N
WADING RIVER_IC_3 23601	40.87 3.23 -0.08 N	26.84 2.08 0.00 N	28.55 2.09 0.00 N	25.34 1.73 0.00 N	50.67 1.66 -26.91 N	60.19 2.56 -22.83 N	73.09 3.14 -28.80 N	69.06 4.30 -15.78 N	80.24 5.40 -16.20 N	74.13 4.98 -9.65 N	84.37 5.06 -22.16 N	80.29 4.08 -19.59 N	111.50 3.76 -55.08 N	109.40 3.96 -50.93 N	109.88 4.57 -46.00 N	111.03 6.06 -27.12 N	111.39 4.21 -56.67 N	98.37 3.95 -42.33 N	88.52 4.00 -32.85 N	101.97 4.58 -45.69 N	80.31 5.11 -25.58 N	75.91 4.58 -20.29 N	71.25 3.60 -22.81 N	60.54 2.17 -28.06 N
WALDEN___HYDRO 24148	39.38 1.82 0.00 N	25.81 1.04 0.00 N	27.54 1.08 0.00 N	24.51 0.90 0.00 N	22.95 0.86 0.00 N	36.09 1.29 0.00 N	42.84 1.69 0.00 N	51.31 2.33 0.00 N	61.47 2.83 0.00 N	61.96 2.46 0.00 N	59.83 2.68 0.00 N	68.80 2.79 -9.39 N	57.63 2.56 -2.40 N	57.03 2.52 0.00 N	62.09 2.89 0.10 N	81.10 3.61 0.36 N	66.48 2.22 -13.74 N	55.47 2.16 -1.23 N	53.81 2.06 -0.07 N	54.48 2.48 -0.30 N	55.62 2.44 -3.57 N	53.14 2.07 -0.03 N	46.60 1.76 0.00 N	31.38 1.08 0.00 N
WATERSIDE___6 8 9 23538	40.33 2.77 0.00 N	26.42 1.66 0.00 N	28.15 1.69 0.00 N	25.01 1.40 0.00 N	23.45 1.36 0.00 N	36.98 2.18 0.00 N	51.15 2.97 -7.03 N	75.52 4.07 -22.47 N	80.12 4.84 -16.64 N	88.03 4.63 -23.90 N	166.12 5.21 -103.76 N	258.94 5.15 -197.18 N	161.66 4.69 -104.31 N	121.63 4.69 -62.43 N	97.42 5.28 -32.84 N	85.18 7.08 -0.25 N	91.54 4.79 -36.24 N	61.39 4.55 -4.75 N	55.92 4.14 -0.10 N	56.36 4.24 -0.42 N	58.95 4.51 -4.83 N	146.46 4.22 -91.20 N	105.91 3.23 -57.83 N	82.94 2.03 -50.60 N
WEST BABYLON___IC 23714	41.05 3.41 -0.08 N	26.77 2.01 0.00 N	28.51 2.05 0.00 N	25.33 1.72 0.00 N	49.36 1.65 -25.61 N	59.21 2.66 -21.75 N	72.36 3.49 -27.72 N	68.95 4.73 -15.23 N	80.01 5.77 -15.60 N	74.20 5.34 -9.37 N	84.45 5.91 -21.38 N	82.39 5.99 -19.79 N	113.23 5.49 -55.08 N	111.10 5.66 -50.93 N	111.33 6.02 -46.00 N	113.02 8.17 -26.99 N	111.83 5.43 -55.88 N	97.97 5.22 -40.65 N	88.17 5.12 -31.38 N	102.15 5.16 -45.29 N	79.91 5.19 -25.11 N	76.38 5.13 -20.21 N	70.79 3.93 -22.01 N	59.77 2.47 -27.00 N
WEST CANADA___HYD 24049	37.81 0.25 0.00 N	24.93 0.17 0.00 N	26.62 0.16 0.00 N	23.76 0.15 0.00 N	22.22 0.13 0.00 N	34.97 0.17 0.00 N	41.39 0.24 0.00 N	49.30 0.31 0.00 N	58.99 0.35 0.00 N	59.80 0.31 0.00 N	57.49 0.34 0.00 N	57.12 0.51 0.00 N	53.12 0.45 0.00 N	54.61 0.10 0.00 N	59.64 0.34 0.00 N	78.24 0.39 0.01 N	50.71 0.19 0.00 N	52.09 0.00 0.00 N	51.67 0.00 0.00 N	51.70 0.00 0.00 N	50.08 0.46 0.00 N	51.41 0.37 0.00 N	44.85 0.01 0.00 N	30.41 0.10 0.00 N
WESTERN_NY_WIND 24143	35.91 -1.64 0.00 N	23.65 -1.11 0.00 N	25.28 -1.18 0.00 N	22.60 -1.01 0.00 N	21.18 -0.91 0.00 N	33.52 -1.27 0.00 N	39.71 -1.44 0.00 N	47.24 -1.74 0.00 N	56.33 -2.31 0.00 N	57.40 -2.10 0.00 N	55.21 -1.94 0.00 N	54.69 -1.93 0.00 N	51.06 -1.61 0.00 N	53.00 -1.73 -0.22 N	58.79 -1.91 -1.40 N	78.54 -2.19 -2.87 N	49.58 -1.55 -0.61 N	50.93 -1.16 0.00 N	50.56 -1.11 0.00 N	50.16 -1.55 0.00 N	48.17 -1.45 0.00 N	49.46 -1.58 0.00 N	43.45 -1.40 0.00 N	29.52 -0.78 0.00 N
YORK___WARBASSE 23770	40.51 2.95 0.00 N	26.55 1.79 0.00 N	28.28 1.82 0.00 N	25.11 1.50 0.00 N	23.55 1.45 0.00 N	37.14 2.35 0.00 N	51.40 3.22 -7.03 N	75.90 4.44 -22.47 N	80.69 5.41 -16.64 N	94.56 5.07 -29.99 N	166.48 5.57 -103.76 N	259.47 5.67 -197.18 N	162.24 5.27 -104.31 N	122.11 5.17 -62.43 N	97.53 5.39 -32.84 N	85.52 7.41 -0.25 N	91.68 4.92 -36.24 N	61.39 4.55 -4.75 N	56.07 4.30 -0.10 N	56.43 4.30 -0.42 N	118.53 4.96 -63.96 N	180.63 4.23 -125.36 N	149.67 3.70 -101.13 N	83.20 2.30 -50.60 N