

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/27/2004

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	36.03	19.93	21.88	14.52	11.13	10.90	40.80	66.54	65.22	61.78	60.30	60.26	62.35	64.88	72.45	76.81	68.94	68.41	67.51	65.01	68.52	58.71	63.06	46.11
24138	1.90	0.95	0.97	0.60	0.44	0.51	2.00	3.65	4.04	4.31	4.16	4.46	4.76	5.12	5.76	6.13	5.49	6.15	5.95	5.73	5.72	4.05	4.05	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	0.00	-2.60	-2.55	0.17	0.01	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	36.03	19.93	21.88	14.52	11.13	10.90	40.80	66.54	65.22	61.78	60.30	60.26	62.35	64.88	72.45	76.81	68.94	68.41	67.51	65.01	68.52	58.71	63.06	46.11
24260	1.90	0.95	0.97	0.60	0.44	0.51	2.00	3.65	4.04	4.31	4.16	4.46	4.76	5.12	5.76	6.13	5.49	6.15	5.95	5.73	5.72	4.05	4.05	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	0.00	-2.60	-2.55	0.17	0.01	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	36.03	19.93	21.88	14.52	11.13	10.90	40.80	66.54	65.22	61.78	60.30	60.26	62.35	64.88	72.45	76.81	68.94	68.41	67.51	65.01	68.52	58.71	63.06	46.11
24261	1.90	0.95	0.97	0.60	0.44	0.51	2.00	3.65	4.04	4.31	4.16	4.46	4.76	5.12	5.76	6.13	5.49	6.15	5.95	5.73	5.72	4.05	4.05	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	0.00	-2.60	-2.55	0.17	0.01	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	35.93	19.74	21.87	14.67	11.26	10.89	41.19	67.37	65.10	60.84	59.42	59.35	61.03	60.97	70.20	74.59	66.81	65.08	61.42	59.33	65.53	57.07	61.80	45.46
24011	1.80	0.76	0.96	0.74	0.57	0.50	2.39	4.49	3.93	3.37	3.28	3.55	3.44	2.97	3.51	3.92	3.36	2.83	2.24	2.38	2.69	2.40	2.79	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	-0.22	-0.22	0.13	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	35.93	19.74	21.87	14.67	11.26	10.89	41.19	67.37	65.10	60.84	59.42	59.35	61.03	60.97	70.20	74.59	66.81	65.08	61.42	59.33	65.53	57.07	61.80	45.46
23798	1.80	0.76	0.96	0.74	0.57	0.50	2.39	4.49	3.93	3.37	3.28	3.55	3.44	2.97	3.51	3.92	3.36	2.83	2.24	2.38	2.69	2.40	2.79	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	-0.22	-0.22	0.13	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	35.93	19.74	21.87	14.67	11.26	10.89	41.19	67.37	65.10	60.84	59.42	59.35	61.03	60.97	70.20	74.59	66.81	65.08	61.42	59.33	65.53	57.07	61.80	45.46
24028	1.80	0.76	0.96	0.74	0.57	0.50	2.39	4.49	3.93	3.37	3.28	3.55	3.44	2.97	3.51	3.92	3.36	2.83	2.24	2.38	2.69	2.40	2.79	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	-0.22	-0.22	0.13	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	36.33	19.94	22.29	14.99	11.50	11.05	41.51	67.56	65.21	61.10	59.72	59.61	61.47	61.38	70.05	74.71	66.95	65.21	61.70	59.49	65.69	57.53	62.68	46.17
23527	2.20	0.96	1.38	1.07	0.81	0.66	2.72	4.68	4.03	3.63	3.58	3.81	3.89	3.38	3.36	4.04	3.50	2.96	2.48	2.50	2.85	2.86	3.67	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	-0.26	-0.26	0.13	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	36.09	19.94	22.09	14.78	11.33	10.92	41.05	66.73	64.40	60.50	59.15	59.02	60.87	61.10	70.27	74.36	66.74	65.49	61.98	59.69	66.13	57.72	62.75	46.11
24190	1.95	0.96	1.18	0.85	0.64	0.53	2.26	3.84	3.22	3.03	3.02	3.21	3.29	3.16	3.58	3.69	3.29	3.23	2.89	2.84	3.29	3.05	3.74	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	-0.13	-0.12	0.13	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	36.09	19.94	22.10	14.79	11.34	10.93	41.08	66.78	64.45	60.56	59.21	59.07	60.93	61.16	70.32	74.42	66.79	65.49	61.98	59.69	66.15	57.75	62.79	46.14
23571	1.95	0.96	1.19	0.86	0.65	0.54	2.29	3.90	3.27	3.09	3.07	3.27	3.35	3.22	3.63	3.75	3.34	3.24	2.89	2.84	3.31	3.08	3.78	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	-0.13	-0.12	0.13	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	36.09	19.94	22.10	14.79	11.34	10.93	41.08	66.78	64.45	60.56	59.21	59.07	60.93	61.16	70.32	74.42	66.79	65.49	61.98	59.69	66.15	57.75	62.79	46.14
23572	1.95	0.96	1.19	0.86	0.65	0.54	2.29	3.90	3.27	3.09	3.07	3.27	3.35	3.22	3.63	3.75	3.34	3.24	2.89	2.84	3.31	3.08	3.78	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	-0.13	-0.12	0.13	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	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.79 0.86 0.00 N	11.34 0.65 0.00 N	10.93 0.54 0.00 N	41.08 2.29 0.00 N	66.78 3.90 0.00 N	64.45 3.27 0.00 N	60.56 3.09 0.00 N	59.21 3.07 0.00 N	59.07 3.27 0.00 N	60.93 3.35 0.00 N	61.16 3.22 -0.19 N	70.32 3.63 0.00 N	74.42 3.75 0.00 N	66.79 3.34 0.00 N	65.49 3.24 0.00 N	61.98 2.89 -0.13 N	59.69 2.84 -0.12 N	66.15 3.31 0.13 N	57.75 3.08 0.00 N	62.79 3.78 0.00 N	46.14 2.91 0.00 N
ALBANY___4 23574	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.79 0.86 0.00 N	11.34 0.65 0.00 N	10.93 0.54 0.00 N	41.08 2.29 0.00 N	66.78 3.90 0.00 N	64.45 3.27 0.00 N	60.56 3.09 0.00 N	59.21 3.07 0.00 N	59.07 3.27 0.00 N	60.93 3.35 0.00 N	61.13 3.22 -0.17 N	70.32 3.63 0.00 N	74.42 3.75 0.00 N	66.79 3.34 0.00 N	65.49 3.24 0.00 N	61.98 2.89 -0.13 N	59.69 2.84 -0.12 N	66.15 3.31 0.13 N	57.75 3.08 0.00 N	62.79 3.78 0.00 N	46.14 2.91 0.00 N
ALCOA_RYNLDS___DRP 24188	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.89 -0.03 0.00 N	13.92 -0.01 0.00 N	10.68 -0.01 0.00 N	10.38 -0.01 0.00 N	38.85 0.06 0.00 N	62.81 -0.07 0.00 N	61.01 -0.17 0.00 N	57.30 -0.17 0.00 N	56.08 -0.06 0.00 N	55.68 -0.12 0.00 N	57.38 -0.20 0.00 N	57.35 -0.40 0.00 N	66.17 -0.52 0.00 N	70.08 -0.60 0.00 N	62.89 -0.56 0.00 N	60.61 -1.64 0.00 N	57.66 -1.30 0.00 N	55.48 -1.25 0.00 N	61.98 -0.99 0.00 N	54.46 -0.22 0.00 N	59.17 0.17 0.00 N	43.45 0.22 0.00 N
ALLEGHENY___COGEN 23514	35.79 1.66 0.00 N	19.90 0.92 0.00 N	21.97 1.06 0.00 N	14.64 0.71 0.00 N	11.24 0.55 0.00 N	10.94 0.55 0.00 N	41.05 2.26 0.00 N	66.80 3.92 0.00 N	64.41 3.23 0.00 N	60.68 3.21 0.00 N	59.05 2.91 0.00 N	59.09 3.29 0.00 N	60.92 3.33 0.00 N	60.86 3.18 0.07 N	70.33 3.64 0.00 N	74.33 3.66 0.00 N	66.68 3.23 0.00 N	61.55 -0.70 0.00 N	57.60 -1.36 0.00 N	55.37 -1.36 0.00 N	61.72 -0.74 0.51 N	55.48 0.83 0.02 N	59.71 0.70 0.00 N	43.71 0.49 0.00 N
AMERICAN_REF_FUEL 24010	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.74 -1.17 0.00 N	12.98 -0.95 0.00 N	9.99 -0.70 0.00 N	9.82 -0.57 0.00 N	36.08 -2.71 0.00 N	57.75 -5.13 0.00 N	56.72 -4.46 0.00 N	52.78 -4.69 0.00 N	51.92 -4.22 0.00 N	50.99 -4.81 0.00 N	52.57 -5.01 0.00 N	52.65 -5.04 0.06 N	61.27 -5.42 0.00 N	64.99 -5.68 0.00 N	58.31 -5.14 0.00 N	54.89 -7.37 0.00 N	51.41 -7.55 0.00 N	49.41 -7.32 0.00 N	44.58 -7.42 10.97 N	49.66 -4.60 0.41 N	53.37 -5.64 0.00 N	39.24 -3.99 0.00 N
AMERICAN___BRASS 23903	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.74 -1.17 0.00 N	12.98 -0.95 0.00 N	9.99 -0.70 0.00 N	9.82 -0.57 0.00 N	36.08 -2.71 0.00 N	57.75 -5.13 0.00 N	56.72 -4.46 0.00 N	52.78 -4.69 0.00 N	51.92 -4.22 0.00 N	50.99 -4.81 0.00 N	52.57 -5.01 0.00 N	52.63 -5.04 0.08 N	61.27 -5.42 0.00 N	64.99 -5.68 0.00 N	58.31 -5.14 0.00 N	55.57 -6.69 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	46.68 -6.73 8.14 N	49.76 -4.60 0.31 N	53.37 -5.64 0.00 N	39.24 -3.99 0.00 N
ARTHUR_KILL_GT_1 23520	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.90 0.98 0.00 N	14.54 0.61 0.00 N	11.14 0.45 0.00 N	10.91 0.53 0.00 N	40.85 2.06 0.00 N	66.62 3.74 0.00 N	65.28 4.11 0.00 N	61.83 4.36 0.00 N	60.36 4.22 0.00 N	60.30 4.50 0.00 N	62.41 4.83 0.00 N	64.94 5.18 -2.01 N	72.51 5.82 0.00 N	76.86 6.19 0.00 N	68.97 5.52 0.00 N	80.59 5.98 -12.35 N	79.88 5.66 -15.26 N	68.70 5.39 -6.58 N	70.59 5.49 -2.13 N	58.78 4.12 0.01 N	63.13 4.12 0.00 N	46.15 2.92 0.00 N
ARTHUR_KILL_2 23512	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.90 0.98 0.00 N	14.54 0.61 0.00 N	11.14 0.45 0.00 N	10.91 0.53 0.00 N	40.85 2.06 0.00 N	66.62 3.74 0.00 N	65.28 4.11 0.00 N	61.83 4.36 0.00 N	60.36 4.22 0.00 N	60.30 4.50 0.00 N	62.41 4.83 0.00 N	64.94 5.18 -2.01 N	72.51 5.82 0.00 N	76.86 6.19 0.00 N	68.97 5.52 0.00 N	80.59 5.98 -12.35 N	79.88 5.66 -15.26 N	68.70 5.39 -6.58 N	70.59 5.49 -2.13 N	58.78 4.12 0.01 N	63.13 4.12 0.00 N	46.15 2.92 0.00 N
ARTHUR_KILL_3 23513	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.84 0.92 0.00 N	14.47 0.54 0.00 N	11.09 0.40 0.00 N	10.86 0.47 0.00 N	40.64 1.84 0.00 N	66.24 3.36 0.00 N	64.92 3.74 0.00 N	61.48 4.01 0.00 N	60.00 3.87 0.00 N	59.95 4.15 0.00 N	62.03 4.45 0.00 N	64.56 4.80 -2.01 N	72.08 5.39 0.00 N	76.40 5.73 0.00 N	68.53 5.08 0.00 N	71.93 6.00 -3.68 N	71.23 5.90 -6.37 N	68.93 5.62 -6.58 N	70.61 5.51 -2.13 N	58.44 3.77 0.01 N	62.78 3.77 0.00 N	45.90 2.67 0.00 N
ASHOKAN____ 23654	35.80 1.66 0.00 N	19.75 0.77 0.00 N	21.75 0.83 0.00 N	14.47 0.54 0.00 N	11.09 0.40 0.00 N	10.79 0.40 0.00 N	40.29 1.50 0.00 N	65.61 2.72 0.00 N	63.94 2.76 0.00 N	60.27 2.80 0.00 N	58.94 2.80 0.00 N	58.51 2.71 0.00 N	60.45 2.86 0.00 N	61.24 2.99 -0.51 N	70.07 3.39 0.00 N	74.24 3.57 0.00 N	66.72 3.27 0.00 N	64.52 2.26 0.00 N	61.49 2.06 -0.47 N	59.06 1.87 -0.46 N	65.14 2.33 0.16 N	57.13 2.46 0.01 N	61.32 2.31 0.00 N	44.81 1.59 0.00 N
ASTORIA 5-9 ____ 23662	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.74 5.02 -27.84 N	91.98 5.41 -25.40 N	74.77 5.91 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.73 -14.74 N	82.09 7.04 -17.30 N	79.15 7.75 -4.71 N	82.05 8.31 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.40 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N
ASTORIA GT2____ 23536	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.66 4.94 -27.84 N	91.88 5.31 -25.40 N	74.75 5.89 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.72 -14.74 N	82.08 7.04 -17.30 N	79.15 7.75 -4.71 N	82.04 8.30 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.39 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N
ASTORIA GT3____ 23731	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.66 4.94 -27.84 N	91.88 5.31 -25.40 N	74.75 5.89 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.72 -14.74 N	82.08 7.04 -17.30 N	79.15 7.75 -4.71 N	82.04 8.30 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.39 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N

ASTORIA_GT4____ 23727	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	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	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	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	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	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	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	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	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	77.77	85.58	24.25	14.77	11.33	34.99	114.50	95.66	91.88	74.75	75.34	75.11	79.05	82.08	79.15	82.04	82.09	82.99	80.29	78.66	77.33	78.87	86.06	78.98
	2.62	1.35	1.37	0.84	0.63	0.72	2.94	4.94	5.31	5.89	5.87	6.24	6.72	7.04	7.75	8.30	7.37	6.53	6.07	5.84	6.36	5.39	5.40	3.66
	-41.02	-65.25	-1.97	0.00	0.00	-23.88	-72.77	-27.84	-25.40	-11.39	-13.33	-13.07	-14.74	-17.30	-4.71	-3.07	-11.27	-14.20	-15.26	-16.09	-8.00	-18.80	-21.65	-32.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ASTORIA_GT_10 24110	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ASTORIA_GT_11 24225	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ASTORIA_GT_12 24226	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ASTORIA_GT_13 24227	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ASTORIA_GT_5 24106	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.74 5.02 -27.84 N	91.98 5.41 -25.40 N	74.77 5.91 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.73 -14.74 N	82.09 7.04 -17.30 N	79.15 7.75 -4.71 N	82.05 8.31 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.40 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N
ASTORIA_GT_7 24107	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.74 5.02 -27.84 N	91.98 5.41 -25.40 N	74.77 5.91 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.73 -14.74 N	82.09 7.04 -17.30 N	79.15 7.75 -4.71 N	82.05 8.31 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.40 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N
ASTORIA_GT_8 24108	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.25 1.37 -1.97 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	34.99 0.72 -23.88 N	114.50 2.94 -72.77 N	95.74 5.02 -27.84 N	91.98 5.41 -25.40 N	74.77 5.91 -11.39 N	75.34 5.87 -13.33 N	75.11 6.24 -13.07 N	79.05 6.73 -14.74 N	82.09 7.04 -17.30 N	79.15 7.75 -4.71 N	82.05 8.31 -3.07 N	82.09 7.37 -11.27 N	82.99 6.53 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.33 6.36 -8.00 N	78.87 5.40 -18.80 N	86.06 5.40 -21.65 N	78.98 3.66 -32.09 N
ASTORIA_GT_9 24109	36.75 2.62 0.00 N	20.33 1.35 0.00 N	22.28 1.37 0.00 N	14.77 0.84 0.00 N	11.33 0.63 0.00 N	11.11 0.72 0.00 N	41.73 2.94 0.00 N	67.91 5.02 0.00 N	66.59 5.41 0.00 N	63.38 5.91 0.00 N	62.01 5.87 0.00 N	62.04 6.24 0.00 N	64.31 6.73 0.00 N	64.71 7.04 0.08 N	74.44 7.75 0.00 N	78.98 8.31 0.00 N	70.82 7.37 0.00 N	81.14 6.53 -12.35 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	68.92 6.36 0.41 N	59.76 5.40 0.31 N	64.41 5.40 0.00 N	46.89 3.66 0.00 N
ASTORIA___2 24149	77.77 2.62 -41.02 N	85.58 1.35 -65.25 N	24.29 1.41 -1.97 N	14.82 0.89 0.00 N	11.37 0.68 0.00 N	35.03 0.76 -23.88 N	114.68 3.12 -72.77 N	96.05 5.33 -27.84 N	92.28 5.71 -25.40 N	75.08 6.22 -11.39 N	75.67 6.20 -13.33 N	75.44 6.57 -13.07 N	79.40 7.07 -14.74 N	82.42 7.37 -17.30 N	79.53 8.13 -4.71 N	82.45 8.71 -3.07 N	82.45 7.74 -11.27 N	83.02 6.56 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.45 6.47 -8.00 N	79.15 5.68 -18.80 N	86.34 5.68 -21.65 N	79.16 3.84 -32.09 N
ASTORIA___3 23516	36.09 1.95 0.00 N	19.93 0.95 0.00 N	21.93 1.01 0.00 N	14.58 0.65 0.00 N	11.18 0.49 0.00 N	10.96 0.57 0.00 N	41.06 2.26 0.00 N	81.72 3.95 -14.88 N	82.53 4.22 -17.13 N	82.92 4.48 -20.97 N	83.30 4.37 -22.79 N	83.38 4.66 -22.92 N	83.62 4.99 -21.04 N	83.77 5.26 -20.76 N	83.57 5.83 -11.05 N	84.74 6.25 -7.82 N	83.70 5.58 -14.67 N	82.62 6.10 -14.26 N	80.23 6.01 -15.26 N	78.66 5.84 -16.09 N	79.79 5.87 -10.95 N	81.67 4.26 -22.74 N	80.67 4.32 -17.34 N	59.07 3.04 -12.80 N
ASTORIA___4 23517	77.41 2.25 -41.02 N	85.38 1.15 -65.25 N	24.10 1.22 -1.97 N	14.71 0.78 0.00 N	11.28 0.59 0.00 N	34.94 0.67 -23.88 N	114.29 2.73 -72.77 N	95.33 4.61 -27.84 N	91.50 4.93 -25.40 N	74.24 5.38 -11.39 N	74.81 5.34 -13.33 N	74.56 5.69 -13.07 N	78.50 6.18 -14.74 N	81.49 6.44 -17.30 N	78.39 6.99 -4.71 N	81.24 7.50 -3.07 N	81.36 6.64 -11.27 N	82.58 6.12 -14.20 N	79.94 5.72 -15.26 N	78.38 5.56 -16.09 N	76.91 5.94 -8.00 N	78.38 4.90 -18.80 N	85.57 4.91 -21.65 N	78.62 3.30 -32.09 N
ASTORIA___5 23518	77.41 2.25 -41.02 N	85.38 1.15 -65.25 N	23.96 1.08 -1.97 N	14.60 0.67 0.00 N	11.19 0.50 0.00 N	34.85 0.58 -23.88 N	113.87 2.31 -72.77 N	94.79 4.07 -27.84 N	90.96 4.39 -25.40 N	73.55 4.69 -11.39 N	74.05 4.58 -13.33 N	73.75 4.88 -13.07 N	77.56 5.24 -14.74 N	80.59 5.54 -17.30 N	77.57 6.17 -4.71 N	80.33 6.60 -3.07 N	80.60 5.89 -11.27 N	82.87 6.41 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	76.90 5.92 -8.00 N	77.86 4.38 -18.80 N	85.06 4.40 -21.65 N	78.41 3.09 -32.09 N

ASTRIA 10-13____ 23663	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.03 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.97 0.58 0.00 N	41.10 2.30 0.00 N	81.82 4.06 -14.88 N	82.69 4.38 -17.13 N	83.13 4.69 -20.97 N	83.51 4.58 -22.79 N	83.61 4.89 -22.92 N	83.87 5.24 -21.04 N	84.07 5.56 -20.76 N	83.92 6.17 -11.05 N	85.10 6.61 -7.82 N	84.01 5.89 -14.67 N	82.87 6.35 -14.26 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	79.89 5.96 -10.95 N	81.79 4.38 -22.74 N	80.76 4.41 -17.34 N	59.12 3.09 -12.80 N
ATHENS_STG_1 23668	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.78 0.85 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	40.99 2.20 0.00 N	66.52 3.64 0.00 N	64.14 2.97 0.00 N	60.31 2.84 0.00 N	58.91 2.78 0.00 N	58.76 2.96 0.00 N	60.72 3.13 0.00 N	60.30 3.12 0.56 N	70.17 3.48 0.00 N	74.16 3.49 0.00 N	66.59 3.14 0.00 N	64.97 2.71 0.00 N	60.29 2.48 1.15 N	57.98 2.38 1.13 N	65.71 2.91 0.17 N	57.60 2.93 0.01 N	62.69 3.68 0.00 N	46.17 2.94 0.00 N
ATHENS_STG_2 23670	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.78 0.85 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	40.99 2.20 0.00 N	66.52 3.64 0.00 N	64.14 2.97 0.00 N	60.31 2.84 0.00 N	58.91 2.78 0.00 N	58.76 2.96 0.00 N	60.72 3.13 0.00 N	60.30 3.12 0.56 N	70.17 3.48 0.00 N	74.17 3.49 0.00 N	66.60 3.15 0.00 N	64.97 2.71 0.00 N	60.29 2.48 1.15 N	57.98 2.38 1.13 N	65.71 2.91 0.17 N	57.60 2.93 0.01 N	62.69 3.68 0.00 N	46.17 2.94 0.00 N
ATHENS_STG_3 23677	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.78 0.85 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	40.99 2.20 0.00 N	66.52 3.64 0.00 N	64.14 2.97 0.00 N	60.31 2.84 0.00 N	58.92 2.78 0.00 N	58.76 2.96 0.00 N	60.72 3.13 0.00 N	60.30 3.12 0.56 N	70.17 3.48 0.00 N	74.17 3.49 0.00 N	66.60 3.15 0.00 N	64.97 2.71 0.00 N	60.29 2.48 1.15 N	57.98 2.38 1.13 N	65.71 2.91 0.17 N	57.60 2.93 0.01 N	62.69 3.68 0.00 N	46.17 2.94 0.00 N
BARRETT 1-8____GRP4 24034	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT 9-12____GRP3 24033	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_1 23704	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_10 23701	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_11 23702	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_12 23703	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_2 23705	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_3 23706	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_4 23707	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N

BARRETT_IC_5 23708	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_6 23709	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_7 23710	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_8 23711	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT_IC_9 23700	43.54 2.55 -6.86 N	20.35 1.37 0.00 N	22.20 1.29 0.00 N	14.79 0.86 0.00 N	7.98 0.64 3.36 N	8.29 0.68 2.78 N	40.56 2.56 0.79 N	66.80 4.38 0.46 N	65.68 4.50 0.00 N	62.18 4.71 0.00 N	62.24 4.64 -1.46 N	110.28 5.00 -49.48 N	122.96 5.04 -60.34 N	102.39 5.06 -39.58 N	84.63 5.73 -12.20 N	85.50 6.32 -8.51 N	122.68 5.80 -53.44 N	88.49 6.23 -20.00 N	84.42 5.78 -19.68 N	83.29 5.56 -21.00 N	81.41 5.68 -12.75 N	91.24 4.20 -32.36 N	64.46 4.29 -1.16 N	63.26 3.50 -16.53 N
BARRETT___1 23545	43.36 2.37 -6.86 N	20.20 1.22 0.00 N	22.18 1.26 0.00 N	14.76 0.83 0.00 N	7.96 0.62 3.36 N	8.27 0.66 2.78 N	40.47 2.47 0.79 N	66.63 4.21 0.46 N	65.45 4.27 0.00 N	61.92 4.45 0.00 N	61.96 4.37 -1.46 N	110.01 4.73 -49.48 N	122.62 4.70 -60.34 N	101.96 4.63 -39.58 N	84.14 5.25 -12.20 N	85.00 5.82 -8.51 N	122.23 5.34 -53.44 N	88.05 5.79 -20.00 N	84.12 5.48 -19.68 N	82.95 5.22 -21.00 N	81.05 5.33 -12.75 N	90.99 3.95 -32.36 N	64.27 4.10 -1.16 N	63.16 3.40 -16.53 N
BARRETT___2 23546	43.36 2.37 -6.86 N	20.20 1.22 0.00 N	22.18 1.26 0.00 N	14.76 0.83 0.00 N	7.96 0.62 3.36 N	8.27 0.66 2.78 N	40.47 2.47 0.79 N	66.63 4.21 0.46 N	65.46 4.28 0.00 N	61.94 4.47 0.00 N	61.94 4.35 -1.46 N	109.97 4.69 -49.48 N	122.55 4.63 -60.34 N	101.98 4.65 -39.58 N	84.20 5.31 -12.20 N	85.05 5.87 -8.51 N	122.30 5.41 -53.44 N	88.12 5.86 -20.00 N	84.18 5.54 -19.68 N	83.12 5.39 -21.00 N	81.03 5.31 -12.75 N	90.89 3.85 -32.36 N	64.14 3.97 -1.16 N	63.12 3.37 -16.53 N
BEAVER RIVER___HYD 24048	34.48 0.34 0.00 N	19.17 0.19 0.00 N	21.14 0.23 0.00 N	14.08 0.15 0.00 N	10.81 0.12 0.00 N	10.51 0.12 0.00 N	39.48 0.69 0.00 N	64.16 1.27 0.00 N	61.99 0.81 0.00 N	58.46 0.99 0.00 N	57.24 1.10 0.00 N	56.92 1.12 0.00 N	58.73 1.15 0.00 N	58.69 0.95 0.01 N	67.68 0.99 0.00 N	71.64 0.97 0.00 N	64.30 0.86 0.00 N	60.50 -1.76 0.00 N	57.25 -1.71 0.00 N	55.20 -1.53 0.00 N	62.67 -0.33 -0.03 N	55.54 0.87 0.00 N	60.32 1.31 0.00 N	43.92 0.69 0.00 N
BEEBEE_GT_13 23619	34.31 0.18 0.00 N	18.97 -0.01 0.00 N	20.94 0.02 0.00 N	13.90 -0.03 0.00 N	10.69 0.00 0.00 N	10.44 0.05 0.00 N	39.42 0.63 0.00 N	64.08 1.20 0.00 N	62.51 1.34 0.00 N	58.86 1.39 0.00 N	57.41 1.28 0.00 N	57.70 1.90 0.00 N	59.39 1.80 0.00 N	59.36 1.66 0.05 N	68.70 2.01 0.00 N	72.69 2.02 0.00 N	65.07 1.62 0.00 N	61.93 -0.33 0.00 N	58.13 -0.83 0.00 N	55.94 -0.79 0.00 N	63.87 -0.10 -1.00 N	56.06 1.35 -0.04 N	60.15 1.15 0.00 N	43.81 0.58 0.00 N
BETHLEHEM___STEEL 23779	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.82 -1.10 0.00 N	13.10 -0.83 0.00 N	10.09 -0.60 0.00 N	9.89 -0.50 0.00 N	36.41 -2.38 0.00 N	58.64 -4.24 0.00 N	57.64 -3.53 0.00 N	53.72 -3.75 0.00 N	52.80 -3.34 0.00 N	51.82 -3.98 0.00 N	53.48 -4.11 0.00 N	53.60 -4.09 0.06 N	62.40 -4.29 0.00 N	66.26 -4.42 0.00 N	59.46 -3.99 0.00 N	56.64 -5.62 0.00 N	53.12 -5.84 0.00 N	51.06 -5.67 0.00 N	46.54 -5.83 10.60 N	50.44 -3.84 0.40 N	54.18 -4.82 0.00 N	39.85 -3.38 0.00 N
BINGHAMTON___COGEN 23790	34.70 0.56 0.00 N	19.25 0.27 0.00 N	21.28 0.36 0.00 N	14.19 0.26 0.00 N	10.90 0.21 0.00 N	10.60 0.21 0.00 N	39.43 0.64 0.00 N	64.17 1.29 0.00 N	62.54 1.36 0.00 N	59.00 1.53 0.00 N	57.35 1.21 0.00 N	57.00 1.20 0.00 N	58.86 1.28 0.00 N	59.09 1.48 0.13 N	68.36 1.67 0.00 N	72.51 1.84 0.00 N	65.11 1.66 0.00 N	62.74 0.49 0.00 N	59.29 0.24 -0.09 N	56.99 0.17 -0.09 N	62.14 0.32 1.16 N	54.91 0.28 0.04 N	59.17 0.16 0.00 N	43.76 0.53 0.00 N
BLACK RIVER___HYD 24047	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.01 0.00 N	13.91 -0.02 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	39.06 0.27 0.00 N	63.54 0.66 0.00 N	61.28 0.11 0.00 N	57.90 0.43 0.00 N	56.70 0.56 0.00 N	56.36 0.56 0.00 N	58.17 0.59 0.00 N	58.13 0.40 0.02 N	67.02 0.33 0.00 N	70.96 0.28 0.00 N	63.70 0.25 0.00 N	60.17 -2.09 0.00 N	56.96 -2.00 0.00 N	54.91 -1.82 0.00 N	62.41 -0.61 -0.05 N	55.00 0.32 0.00 N	59.70 0.70 0.00 N	43.39 0.16 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.73 1.60 0.00 N	19.74 0.76 0.00 N	21.85 0.93 0.00 N	14.60 0.67 0.00 N	11.18 0.49 0.00 N	10.78 0.39 0.00 N	40.35 1.56 0.00 N	65.55 2.67 0.00 N	63.28 2.11 0.00 N	59.53 2.06 0.00 N	58.19 2.05 0.00 N	58.06 2.26 0.00 N	59.94 2.35 0.00 N	60.21 2.30 -0.16 N	69.25 2.56 0.00 N	73.24 2.56 0.00 N	65.76 2.31 0.00 N	64.04 1.79 0.00 N	60.64 1.59 -0.09 N	58.35 1.53 -0.09 N	64.86 2.02 0.13 N	56.84 2.17 0.00 N	61.85 2.84 0.00 N	45.48 2.25 0.00 N

BOC_GAS_DRP 24189	35.73 1.60 0.00 N	19.74 0.76 0.00 N	21.87 0.96 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	10.80 0.41 0.00 N	40.56 1.76 0.00 N	65.87 2.98 0.00 N	63.55 2.37 0.00 N	59.70 2.23 0.00 N	58.35 2.21 0.00 N	58.17 2.37 0.00 N	60.04 2.46 0.00 N	60.17 2.35 -0.08 N	69.28 2.59 0.00 N	73.29 2.62 0.00 N	65.78 2.33 0.00 N	64.04 1.79 0.00 N	60.49 1.53 0.00 N	58.20 1.47 0.00 N	64.84 2.00 0.13 N	56.93 2.26 0.00 N	61.96 2.96 0.00 N	45.56 2.33 0.00 N
BOWLINE___1 23526	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.46 0.54 0.00 N	14.27 0.34 0.00 N	10.95 0.26 0.00 N	10.70 0.31 0.00 N	39.92 1.13 0.00 N	64.81 1.93 0.00 N	63.30 2.13 0.00 N	59.75 2.28 0.00 N	58.25 2.11 0.00 N	58.08 2.28 0.00 N	60.01 2.42 0.00 N	62.28 2.57 -1.95 N	69.60 2.92 0.00 N	73.94 3.27 0.00 N	66.61 3.16 0.00 N	66.57 4.31 0.00 N	65.97 4.54 -2.47 N	63.45 4.31 -2.41 N	66.95 4.16 0.19 N	57.29 2.62 0.01 N	61.41 2.40 0.00 N	44.94 1.71 0.00 N
BOWLINE___2 23595	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.44 0.52 0.00 N	14.24 0.32 0.00 N	10.94 0.25 0.00 N	10.69 0.30 0.00 N	39.86 1.07 0.00 N	64.61 1.72 0.00 N	63.03 1.86 0.00 N	59.51 2.04 0.00 N	58.02 1.89 0.00 N	57.92 2.12 0.00 N	59.80 2.22 0.00 N	62.06 2.35 -1.96 N	69.34 2.65 0.00 N	73.62 2.95 0.00 N	66.30 2.85 0.00 N	66.77 4.51 0.00 N	66.03 4.60 -2.47 N	63.46 4.31 -2.42 N	66.85 4.07 0.19 N	57.07 2.40 0.01 N	61.16 2.15 0.00 N	44.80 1.57 0.00 N
BROOKHAVEN___DRP 24191	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.34 1.42 0.00 N	14.82 0.90 0.00 N	73.13 0.66 -61.79 N	62.26 0.68 -51.20 N	77.17 2.55 -35.82 N	75.86 4.47 -8.50 N	65.20 4.02 0.00 N	61.58 4.11 0.00 N	61.73 4.13 -1.46 N	109.84 4.56 -49.48 N	122.52 4.60 -60.34 N	102.03 4.70 -39.58 N	84.29 5.40 -12.20 N	85.34 6.16 -8.51 N	122.57 5.68 -53.44 N	88.65 6.39 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	81.59 5.96 -12.66 N	88.23 4.11 -29.45 N	64.65 4.48 -1.16 N	63.44 3.69 -16.53 N
BROOKLYN_NAVY_YARD 23515	35.97 1.83 0.00 N	19.93 0.95 0.00 N	21.79 0.87 0.00 N	14.45 0.53 0.00 N	11.08 0.39 0.00 N	10.85 0.46 0.00 N	40.61 1.82 0.00 N	66.23 3.35 0.00 N	64.88 3.71 0.00 N	61.46 3.99 0.00 N	59.94 3.80 0.00 N	59.87 4.07 0.00 N	61.90 4.31 0.00 N	64.43 4.67 -2.01 N	71.96 5.27 0.00 N	76.27 5.60 0.00 N	68.48 5.04 0.00 N	68.65 6.39 0.00 N	67.75 6.19 -2.60 N	65.18 5.90 -2.55 N	68.50 5.70 0.17 N	58.26 3.59 0.01 N	62.72 3.71 0.00 N	45.92 2.69 0.00 N
BURROWS___LYONSDAL 23803	34.82 0.68 0.00 N	19.36 0.38 0.00 N	21.35 0.44 0.00 N	14.22 0.29 0.00 N	10.92 0.23 0.00 N	10.61 0.22 0.00 N	39.74 0.95 0.00 N	64.56 1.67 0.00 N	62.58 1.40 0.00 N	58.90 1.43 0.00 N	57.59 1.45 0.00 N	57.28 1.48 0.00 N	59.12 1.53 0.00 N	59.21 1.46 0.00 N	68.39 1.70 0.00 N	72.39 1.72 0.00 N	64.98 1.53 0.00 N	62.26 0.01 0.00 N	58.96 0.00 0.00 N	56.79 0.06 0.00 N	63.85 0.88 0.00 N	56.02 1.35 0.00 N	60.62 1.61 0.00 N	44.20 0.97 0.00 N
CALPINE BETH_PAGE_GT4 24209	43.33 2.34 -6.86 N	20.20 1.22 0.00 N	22.13 1.21 0.00 N	14.69 0.77 0.00 N	56.10 0.56 -44.84 N	48.16 0.61 -37.16 N	67.41 2.32 -26.30 N	73.10 4.05 -6.17 N	65.34 4.16 0.00 N	61.88 4.41 0.00 N	61.93 4.33 -1.46 N	109.98 4.70 -49.48 N	122.76 4.84 -60.34 N	102.29 4.96 -39.58 N	84.52 5.63 -12.20 N	85.35 6.17 -8.51 N	122.53 5.64 -53.44 N	88.93 6.67 -20.00 N	85.13 6.49 -19.68 N	83.91 6.18 -21.00 N	81.97 6.14 -12.86 N	94.75 4.12 -35.95 N	64.35 4.18 -1.16 N	63.01 3.26 -16.53 N
CALSPAN___DRP 24200	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.82 -1.10 0.00 N	13.10 -0.83 0.00 N	10.09 -0.60 0.00 N	9.89 -0.50 0.00 N	36.41 -2.38 0.00 N	58.64 -4.24 0.00 N	57.64 -3.53 0.00 N	53.72 -3.75 0.00 N	52.80 -3.34 0.00 N	51.82 -3.98 0.00 N	53.48 -4.11 0.00 N	53.60 -4.09 0.06 N	62.40 -4.29 0.00 N	66.26 -4.42 0.00 N	59.46 -3.99 0.00 N	56.64 -5.62 0.00 N	53.12 -5.84 0.00 N	51.06 -5.67 0.00 N	46.54 -5.83 10.60 N	50.44 -3.84 0.40 N	54.18 -4.82 0.00 N	39.85 -3.38 0.00 N
CARR STREET_E_SYR 24060	33.79 -0.34 0.00 N	18.89 -0.09 0.00 N	20.81 -0.11 0.00 N	13.83 -0.10 0.00 N	10.62 -0.07 0.00 N	10.34 -0.05 0.00 N	38.57 -0.22 0.00 N	62.55 -0.34 0.00 N	60.85 -0.33 0.00 N	57.17 -0.30 0.00 N	55.84 -0.30 0.00 N	55.48 -0.32 0.00 N	57.26 -0.33 0.00 N	57.44 -0.27 0.04 N	66.42 -0.26 0.00 N	70.40 -0.27 0.00 N	63.19 -0.26 0.00 N	61.44 -0.82 0.00 N	58.02 -0.94 0.00 N	55.82 -0.91 0.00 N	62.29 -0.75 -0.07 N	54.34 -0.34 0.00 N	58.50 -0.51 0.00 N	42.70 -0.53 0.00 N
CARTHAGE___PAPER 23857	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.01 0.00 N	13.91 -0.02 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	39.06 0.27 0.00 N	63.54 0.66 0.00 N	61.28 0.11 0.00 N	57.90 0.43 0.00 N	56.70 0.56 0.00 N	56.36 0.56 0.00 N	58.17 0.59 0.00 N	58.13 0.40 0.01 N	67.02 0.33 0.00 N	70.96 0.28 0.00 N	63.70 0.25 0.00 N	60.28 -1.97 0.00 N	57.07 -1.89 0.00 N	55.03 -1.70 0.00 N	62.44 -0.57 -0.04 N	55.00 0.32 0.00 N	59.70 0.70 0.00 N	43.39 0.16 0.00 N
CE_DUNWOOD___DRP 24194	35.67 1.53 0.00 N	19.73 0.75 0.00 N	21.70 0.78 0.00 N	14.43 0.50 0.00 N	11.06 0.37 0.00 N	10.82 0.43 0.00 N	40.45 1.65 0.00 N	65.87 2.98 0.00 N	64.45 3.28 0.00 N	60.97 3.50 0.00 N	59.50 3.36 0.00 N	59.41 3.61 0.00 N	61.43 3.85 0.00 N	63.86 4.10 -2.01 N	71.30 4.61 0.00 N	75.61 4.94 0.00 N	67.93 4.48 0.00 N	67.58 5.32 0.00 N	66.75 5.19 -2.60 N	64.26 4.99 -2.54 N	67.71 4.92 0.19 N	58.01 3.34 0.01 N	62.30 3.29 0.00 N	45.60 2.37 0.00 N
CE_MILLWOOD___DRP 24193	35.66 1.53 0.00 N	19.73 0.75 0.00 N	21.65 0.73 0.00 N	14.37 0.45 0.00 N	11.02 0.33 0.00 N	10.78 0.39 0.00 N	40.26 1.47 0.00 N	65.53 2.64 0.00 N	64.09 2.92 0.00 N	60.60 3.13 0.00 N	59.12 2.99 0.00 N	59.02 3.22 0.00 N	61.02 3.43 0.00 N	63.41 3.66 -2.00 N	70.80 4.11 0.00 N	75.08 4.41 0.00 N	67.46 4.01 0.00 N	67.26 5.00 0.00 N	66.49 4.95 -2.58 N	63.97 4.71 -2.53 N	67.36 4.57 0.19 N	57.66 3.00 0.01 N	61.94 2.93 0.00 N	45.34 2.12 0.00 N
CE_NYC2_DRP 24202	36.37 2.23 0.00 N	20.06 1.08 0.00 N	21.93 1.02 0.00 N	14.59 0.66 0.00 N	11.18 0.49 0.00 N	10.96 0.57 0.00 N	41.06 2.27 0.00 N	81.78 4.02 -14.88 N	82.65 4.34 -17.13 N	83.08 4.64 -20.97 N	83.46 4.53 -22.79 N	83.55 4.83 -22.92 N	83.81 5.18 -21.04 N	84.01 5.50 -20.76 N	83.86 6.12 -11.05 N	85.03 6.55 -7.82 N	83.96 5.84 -14.67 N	82.86 6.35 -14.26 N	80.35 6.13 -15.26 N	78.72 5.90 -16.09 N	79.87 5.94 -10.95 N	81.75 4.33 -22.74 N	80.71 4.36 -17.34 N	59.09 3.06 -12.80 N

CE_NYC_DRP 24195	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.88 0.96 0.00 N	14.52 0.59 0.00 N	11.13 0.44 0.00 N	10.90 0.51 0.00 N	40.79 2.00 0.00 N	66.52 3.64 0.00 N	65.20 4.02 0.00 N	61.76 4.29 0.00 N	60.28 4.14 0.00 N	60.24 4.44 0.00 N	62.32 4.74 0.00 N	64.85 5.09 -2.01 N	72.42 5.73 0.00 N	76.77 6.10 0.00 N	68.91 5.46 0.00 N	68.51 6.26 0.00 N	67.63 6.07 -2.60 N	65.07 5.79 -2.55 N	68.56 5.76 0.17 N	58.70 4.03 0.01 N	63.04 4.03 0.00 N	46.09 2.87 0.00 N
CH_MIDHUDSON___DRP 24192	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.63 0.00 N	14.35 0.42 0.00 N	11.01 0.32 0.00 N	10.72 0.33 0.00 N	39.96 1.17 0.00 N	64.93 2.04 0.00 N	63.28 2.11 0.00 N	59.64 2.17 0.00 N	58.25 2.11 0.00 N	58.13 2.33 0.00 N	60.11 2.52 0.00 N	61.75 2.60 -1.40 N	69.61 2.92 0.00 N	73.79 3.12 0.00 N	66.30 2.85 0.00 N	66.43 4.17 0.00 N	64.87 4.13 -1.78 N	62.38 3.91 -1.74 N	66.46 3.66 0.17 N	56.97 2.30 0.01 N	61.29 2.29 0.00 N	44.96 1.73 0.00 N
CH_MISC_IPPS 23765	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.60 0.68 0.00 N	14.42 0.49 0.00 N	11.07 0.38 0.00 N	10.78 0.39 0.00 N	40.27 1.48 0.00 N	65.45 2.57 0.00 N	63.84 2.67 0.00 N	60.22 2.75 0.00 N	58.80 2.66 0.00 N	58.73 2.93 0.00 N	60.76 3.17 0.00 N	62.57 3.30 -1.52 N	70.42 3.74 0.00 N	74.65 3.98 0.00 N	67.10 3.65 0.00 N	66.20 3.95 0.00 N	64.77 3.89 -1.88 N	62.24 3.63 0.17 N	66.53 3.73 0.00 N	57.61 2.94 0.01 N	61.90 2.89 0.00 N	45.34 2.12 0.00 N
CH_RES_BVR_FALLS 23983	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.91 0.00 0.00 N	13.93 0.00 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	38.82 0.02 0.00 N	62.89 0.01 0.00 N	61.18 0.00 0.00 N	57.45 -0.02 0.00 N	56.13 0.00 0.00 N	55.79 -0.01 0.00 N	57.55 -0.03 0.00 N	57.69 -0.08 -0.02 N	66.60 -0.09 0.00 N	70.58 -0.09 0.00 N	63.36 -0.09 0.00 N	61.85 -0.41 0.00 N	58.61 -0.35 0.00 N	56.39 -0.34 0.00 N	62.72 -0.24 0.01 N	54.62 -0.05 0.00 N	59.04 0.03 0.00 N	43.28 0.05 0.00 N
CH_RES_NIAGARA 23895	31.56 -2.57 0.00 N	17.79 -1.19 0.00 N	19.47 -1.44 0.00 N	12.79 -1.14 0.00 N	9.85 -0.84 0.00 N	9.69 -0.70 0.00 N	35.59 -3.21 0.00 N	56.88 -6.00 0.00 N	55.88 -5.29 0.00 N	51.80 -5.67 0.00 N	51.05 -5.09 0.00 N	50.03 -5.77 0.00 N	51.53 -6.06 0.00 N	51.53 -6.16 0.06 N	60.03 -6.66 0.00 N	63.66 -7.01 0.00 N	57.13 -6.32 0.00 N	54.79 -7.46 0.00 N	51.47 -7.49 0.00 N	49.47 -7.26 0.00 N	44.21 -7.76 11.01 N	48.82 -5.44 0.41 N	52.47 -6.53 0.00 N	38.79 -4.44 0.00 N
CH_RES_SYRACUSE 23985	33.45 -0.68 0.00 N	18.70 -0.28 0.00 N	20.64 -0.28 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.25 -0.14 0.00 N	38.14 -0.65 0.00 N	61.77 -1.11 0.00 N	60.15 -1.02 0.00 N	56.50 -0.97 0.00 N	55.20 -0.94 0.00 N	54.82 -0.98 0.00 N	56.57 -1.01 0.00 N	56.76 -0.94 0.04 N	65.70 -0.99 0.00 N	69.63 -1.04 0.00 N	62.48 -0.96 0.00 N	61.50 -0.76 0.00 N	58.13 -0.83 0.00 N	55.88 -0.85 0.00 N	62.10 -1.02 -0.15 N	53.62 -1.06 -0.01 N	57.63 -1.38 0.00 N	42.12 -1.11 0.00 N
CORNELL____ 23752	34.22 0.08 0.00 N	19.13 0.14 0.00 N	21.13 0.21 0.00 N	14.06 0.13 0.00 N	10.78 0.09 0.00 N	10.58 0.19 0.00 N	39.62 0.83 0.00 N	64.07 1.19 0.00 N	62.82 1.65 0.00 N	59.28 1.81 0.00 N	58.29 2.15 0.00 N	58.09 2.29 0.00 N	60.01 2.43 0.00 N	60.13 2.46 0.08 N	69.49 2.80 0.00 N	73.70 3.03 0.00 N	66.11 2.66 0.00 N	62.14 -0.12 0.00 N	58.43 -0.53 0.00 N	56.16 -0.57 0.00 N	61.75 -0.41 0.81 N	54.29 -0.36 0.03 N	57.88 -1.13 0.00 N	42.51 -0.72 0.00 N
COXSACKIE___GT 23611	35.09 0.95 0.00 N	19.36 0.38 0.00 N	21.42 0.50 0.00 N	14.30 0.37 0.00 N	10.97 0.28 0.00 N	10.64 0.25 0.00 N	39.66 0.87 0.00 N	64.62 1.74 0.00 N	62.95 1.77 0.00 N	59.26 1.79 0.00 N	58.02 1.88 0.00 N	57.65 1.85 0.00 N	59.51 1.92 0.00 N	60.14 1.91 -0.48 N	68.92 2.23 0.00 N	73.16 2.49 0.00 N	65.68 2.23 0.00 N	64.38 2.12 0.00 N	61.38 1.95 -0.47 N	58.95 1.76 -0.46 N	64.75 1.94 0.16 N	56.43 1.76 0.01 N	60.58 1.58 0.00 N	44.27 1.05 0.00 N
CRESCENT___HYD 24018	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.02 1.10 0.00 N	14.76 0.83 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	41.06 2.27 0.00 N	66.84 3.95 0.00 N	64.52 3.34 0.00 N	60.50 3.03 0.00 N	59.12 2.98 0.00 N	59.01 3.21 0.00 N	60.82 3.24 0.00 N	60.91 2.97 -0.20 N	69.97 3.28 0.00 N	74.23 3.56 0.00 N	66.58 3.13 0.00 N	65.24 2.99 0.00 N	61.71 2.59 -0.16 N	59.50 2.61 -0.16 N	65.81 2.97 0.13 N	57.39 2.72 0.00 N	62.38 3.37 0.00 N	45.86 2.63 0.00 N
CRUCIBLE_METL_DRP 24180	33.45 -0.68 0.00 N	18.70 -0.28 0.00 N	20.64 -0.28 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.25 -0.14 0.00 N	38.14 -0.65 0.00 N	61.77 -1.11 0.00 N	60.15 -1.02 0.00 N	56.50 -0.97 0.00 N	55.20 -0.94 0.00 N	54.82 -0.98 0.00 N	56.57 -1.01 0.00 N	56.76 -0.94 0.04 N	65.70 -0.99 0.00 N	69.63 -1.04 0.00 N	62.48 -0.96 0.00 N	61.50 -0.76 0.00 N	58.13 -0.83 0.00 N	55.88 -0.85 0.00 N	62.10 -1.02 -0.15 N	53.62 -1.06 -0.01 N	57.63 -1.38 0.00 N	42.12 -1.11 0.00 N
CSC___481_PGEN 24222	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.89 0.00 N	73.12 0.65 -61.77 N	62.25 0.67 -51.19 N	77.14 2.53 -35.82 N	75.83 4.44 -8.50 N	65.10 3.93 0.00 N	61.42 3.95 0.00 N	61.58 3.98 -1.46 N	109.69 4.41 -49.48 N	122.37 4.45 -60.34 N	101.88 4.55 -39.58 N	84.12 5.23 -12.20 N	85.25 6.07 -8.51 N	122.49 5.60 -53.44 N	88.76 6.50 -20.00 N	84.95 6.31 -19.68 N	83.69 5.96 -21.00 N	81.60 5.97 -12.66 N	88.19 4.06 -29.45 N	64.64 4.47 -1.16 N	63.43 3.67 -16.53 N
DANSKAMMER___1 23586	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.08 1.29 0.00 N	65.09 2.21 0.00 N	63.48 2.31 0.00 N	59.88 2.41 0.00 N	58.44 2.30 0.00 N	58.35 2.55 0.00 N	60.36 2.77 0.00 N	62.18 2.91 -1.52 N	69.98 3.29 0.00 N	74.16 3.49 0.00 N	66.67 3.22 0.00 N	66.17 3.91 0.00 N	64.77 3.89 -1.92 N	62.24 3.63 -1.88 N	66.38 3.57 0.17 N	57.23 2.56 0.01 N	61.51 2.50 0.00 N	45.08 1.85 0.00 N
DANSKAMMER___2 23589	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.08 1.29 0.00 N	65.09 2.21 0.00 N	63.48 2.31 0.00 N	59.88 2.41 0.00 N	58.44 2.30 0.00 N	58.35 2.55 0.00 N	60.36 2.77 0.00 N	62.18 2.91 -1.52 N	69.98 3.29 0.00 N	74.16 3.49 0.00 N	66.67 3.22 0.00 N	66.17 3.91 0.00 N	64.77 3.89 -1.92 N	62.24 3.63 -1.88 N	66.38 3.57 0.17 N	57.23 2.56 0.01 N	61.51 2.50 0.00 N	45.08 1.85 0.00 N

DANSKAMMER___3 23590	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.08 1.29 0.00 N	65.09 2.21 0.00 N	63.48 2.31 0.00 N	59.88 2.41 0.00 N	58.44 2.30 0.00 N	58.35 2.55 0.00 N	60.36 2.77 0.00 N	62.18 2.91 -1.52 N	69.98 3.29 0.00 N	74.16 3.49 0.00 N	66.67 3.22 0.00 N	65.94 3.68 0.00 N	64.54 3.66 -1.92 N	61.96 3.35 -1.88 N	66.22 3.42 0.17 N	57.23 2.56 0.01 N	61.51 2.50 0.00 N	45.08 1.85 0.00 N
DANSKAMMER___4 23591	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.08 1.29 0.00 N	65.09 2.21 0.00 N	63.48 2.31 0.00 N	59.88 2.41 0.00 N	58.44 2.30 0.00 N	58.35 2.55 0.00 N	60.36 2.77 0.00 N	62.18 2.91 -1.52 N	69.98 3.29 0.00 N	74.16 3.49 0.00 N	66.67 3.22 0.00 N	66.17 3.91 0.00 N	64.77 3.89 -1.92 N	62.24 3.63 -1.88 N	66.38 3.57 0.17 N	57.23 2.56 0.01 N	61.51 2.50 0.00 N	45.08 1.85 0.00 N
DANSKAMMER___DIESEL 23592	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.08 1.29 0.00 N	65.09 2.21 0.00 N	63.48 2.31 0.00 N	59.88 2.41 0.00 N	58.44 2.30 0.00 N	58.35 2.55 0.00 N	60.36 2.77 0.00 N	62.18 2.91 -1.52 N	69.98 3.29 0.00 N	74.16 3.49 0.00 N	66.67 3.22 0.00 N	66.17 3.91 0.00 N	64.77 3.89 -1.92 N	62.24 3.63 -1.88 N	66.38 3.57 0.17 N	57.23 2.56 0.01 N	61.51 2.50 0.00 N	45.08 1.85 0.00 N
DASHVILLE___HYD 23610	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.59 0.67 0.00 N	14.40 0.47 0.00 N	11.05 0.36 0.00 N	10.75 0.36 0.00 N	40.10 1.31 0.00 N	65.08 2.20 0.00 N	63.40 2.23 0.00 N	59.57 2.10 0.00 N	58.10 1.96 0.00 N	57.96 2.16 0.00 N	59.97 2.38 0.00 N	61.08 2.52 -0.82 N	69.54 2.85 0.00 N	73.68 3.01 0.00 N	66.23 2.78 0.00 N	66.13 3.87 0.00 N	63.66 3.83 -0.87 N	61.15 3.57 -0.85 N	66.19 3.39 0.17 N	57.08 2.41 0.01 N	61.42 2.41 0.00 N	45.07 1.84 0.00 N
DOGLEVILLE___HYD 23807	35.84 1.71 0.00 N	19.76 0.78 0.00 N	21.85 0.94 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.88 0.49 0.00 N	40.83 2.03 0.00 N	66.66 3.78 0.00 N	64.91 3.73 0.00 N	58.78 1.31 0.00 N	56.52 0.38 0.00 N	56.22 0.42 0.00 N	58.05 0.46 0.00 N	59.10 1.30 -0.05 N	71.01 4.33 0.00 N	75.53 4.86 0.00 N	67.90 4.45 0.00 N	65.53 3.27 0.00 N	61.91 2.95 0.00 N	59.62 2.89 0.00 N	66.80 3.82 0.00 N	58.46 3.78 0.00 N	62.69 3.69 0.00 N	45.79 2.56 0.00 N
DUNKIRK___1 23563	31.58 -2.55 0.00 N	17.85 -1.13 0.00 N	19.63 -1.28 0.00 N	13.06 -0.87 0.00 N	10.05 -0.65 0.00 N	9.81 -0.58 0.00 N	35.88 -2.91 0.00 N	58.26 -4.62 0.00 N	57.20 -3.97 0.00 N	53.43 -4.04 0.00 N	52.18 -3.96 0.00 N	51.19 -4.61 0.00 N	52.95 -4.64 0.00 N	53.17 -4.52 0.07 N	62.01 -4.67 0.00 N	65.99 -4.68 0.00 N	59.27 -4.18 0.00 N	57.81 -4.44 0.00 N	54.30 -4.66 0.00 N	52.19 -4.54 0.00 N	47.80 -4.93 10.25 N	50.35 -3.94 0.39 N	54.16 -4.85 0.00 N	39.70 -3.53 0.00 N
DUNKIRK___2 23564	31.58 -2.55 0.00 N	17.85 -1.13 0.00 N	19.63 -1.28 0.00 N	13.06 -0.87 0.00 N	10.05 -0.65 0.00 N	9.81 -0.58 0.00 N	35.88 -2.91 0.00 N	58.26 -4.62 0.00 N	57.20 -3.97 0.00 N	53.43 -4.04 0.00 N	52.18 -3.96 0.00 N	51.19 -4.61 0.00 N	52.95 -4.64 0.00 N	53.17 -4.52 0.07 N	62.01 -4.67 0.00 N	65.99 -4.68 0.00 N	59.27 -4.18 0.00 N	57.81 -4.44 0.00 N	54.30 -4.66 0.00 N	52.19 -4.54 0.00 N	47.80 -4.93 10.25 N	50.35 -3.94 0.39 N	54.16 -4.85 0.00 N	39.70 -3.53 0.00 N
DUNKIRK___3 23565	31.80 -2.33 0.00 N	17.96 -1.03 0.00 N	19.70 -1.22 0.00 N	13.07 -0.86 0.00 N	10.06 -0.63 0.00 N	9.83 -0.56 0.00 N	36.02 -2.77 0.00 N	58.38 -4.50 0.00 N	57.32 -3.85 0.00 N	53.52 -3.95 0.00 N	52.33 -3.81 0.00 N	51.38 -4.42 0.00 N	53.10 -4.48 0.00 N	53.29 -4.39 0.07 N	62.13 -4.56 0.00 N	66.08 -4.59 0.00 N	59.34 -4.11 0.00 N	57.30 -4.95 0.00 N	53.83 -5.13 0.00 N	51.74 -4.99 0.00 N	47.68 -5.27 10.02 N	50.45 -3.85 0.38 N	54.24 -4.76 0.00 N	39.78 -3.44 0.00 N
DUNKIRK___4 23566	31.80 -2.33 0.00 N	17.96 -1.03 0.00 N	19.70 -1.22 0.00 N	13.07 -0.86 0.00 N	10.06 -0.63 0.00 N	9.83 -0.56 0.00 N	36.02 -2.77 0.00 N	58.38 -4.50 0.00 N	57.32 -3.85 0.00 N	53.53 -3.94 0.00 N	52.33 -3.81 0.00 N	51.38 -4.42 0.00 N	53.10 -4.48 0.00 N	53.29 -4.39 0.07 N	62.13 -4.56 0.00 N	66.08 -4.59 0.00 N	59.34 -4.11 0.00 N	57.30 -4.95 0.00 N	53.83 -5.13 0.00 N	51.74 -4.99 0.00 N	47.68 -5.27 10.02 N	50.45 -3.85 0.38 N	54.24 -4.76 0.00 N	39.78 -3.44 0.00 N
EAST HAMPTON___GT 23717	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	92.45 10.19 -20.00 N	88.72 10.08 -19.68 N	87.32 9.59 -21.00 N	84.22 8.59 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
EAST RIVER___6 23660	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.96 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.78 1.99 0.00 N	66.55 3.66 0.00 N	65.27 4.09 0.00 N	61.86 4.39 0.00 N	60.37 4.23 0.00 N	60.35 4.55 0.00 N	62.46 4.87 0.00 N	65.00 5.24 -2.01 N	72.59 5.90 0.00 N	76.98 6.31 0.00 N	69.14 5.69 0.00 N	68.53 6.28 0.00 N	67.57 6.01 -2.60 N	65.01 5.73 -2.55 N	68.58 5.78 0.17 N	58.85 4.18 0.01 N	63.19 4.18 0.00 N	46.18 2.96 0.00 N
EAST RIVER___7 23524	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.96 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.78 1.99 0.00 N	66.55 3.66 0.00 N	65.27 4.09 0.00 N	61.86 4.39 0.00 N	60.37 4.23 0.00 N	60.35 4.55 0.00 N	62.46 4.87 0.00 N	65.00 5.24 -2.01 N	72.59 5.90 0.00 N	76.98 6.31 0.00 N	69.14 5.69 0.00 N	68.53 6.28 0.00 N	67.57 6.01 -2.60 N	65.01 5.73 -2.55 N	68.58 5.78 0.17 N	58.85 4.18 0.01 N	63.19 4.18 0.00 N	46.18 2.96 0.00 N
EAST_HAMPTON___DIESEL 23722	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	92.45 10.19 -20.00 N	88.72 10.08 -19.68 N	87.32 9.59 -21.00 N	84.22 8.59 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N

ELEC_TRO_TEK 24086	43.33 2.34 -6.86 N	20.20 1.22 0.00 N	22.11 1.19 0.00 N	14.67 0.74 0.00 N	22.41 0.55 -11.17 N	20.25 0.60 -9.26 N	48.44 2.28 -7.36 N	68.42 4.00 -1.54 N	65.34 4.16 0.00 N	61.88 4.41 0.00 N	61.93 4.33 -1.46 N	109.97 4.69 -49.48 N	122.77 4.84 -60.34 N	102.31 4.98 -39.58 N	84.54 5.64 -12.20 N	85.35 6.17 -8.51 N	122.52 5.63 -53.44 N	88.47 6.22 -20.00 N	84.65 6.01 -19.68 N	83.46 5.73 -21.00 N	82.19 5.81 -13.40 N	110.60 4.13 -51.80 N	64.31 4.14 -1.16 N	62.95 3.19 -16.53 N
E_CANADA_CAP_HY 24051	34.66 0.52 0.00 N	19.31 0.33 0.00 N	21.35 0.43 0.00 N	14.22 0.30 0.00 N	10.92 0.23 0.00 N	10.56 0.17 0.00 N	39.81 1.02 0.00 N	64.61 1.73 0.00 N	62.43 1.26 0.00 N	61.64 4.17 0.00 N	61.47 5.33 0.00 N	61.41 5.61 0.00 N	63.10 5.51 0.00 N	62.08 4.28 -0.05 N	67.65 0.96 0.00 N	71.52 0.85 0.00 N	64.11 0.66 0.00 N	64.37 2.11 0.00 N	60.94 1.89 -0.09 N	58.81 1.99 -0.09 N	64.55 1.69 0.11 N	55.71 1.04 0.00 N	60.67 1.66 0.00 N	44.37 1.14 0.00 N
E_CANADA_MHWK_HY 24050	35.84 1.71 0.00 N	19.76 0.78 0.00 N	21.85 0.94 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.88 0.49 0.00 N	40.83 2.03 0.00 N	66.66 3.78 0.00 N	64.91 3.73 0.00 N	58.78 1.31 0.00 N	56.52 0.38 0.00 N	56.22 0.42 0.00 N	58.05 0.46 0.00 N	59.10 1.30 0.00 N	71.01 4.33 4.86 N	75.53 4.45 0.00 N	67.90 4.45 0.00 N	65.53 3.27 0.00 N	61.91 2.95 0.00 N	59.62 2.89 0.00 N	66.80 3.82 0.00 N	58.46 3.78 0.00 N	62.69 3.69 0.00 N	45.79 2.56 0.00 N
E_FISHKILL___LBMP 23776	34.90 0.76 0.00 N	19.33 0.35 0.00 N	21.37 0.45 0.00 N	14.19 0.27 0.00 N	10.89 0.20 0.00 N	10.60 0.21 0.00 N	39.47 0.68 0.00 N	64.06 1.18 0.00 N	62.37 1.20 0.00 N	58.68 1.21 0.00 N	57.25 1.12 0.00 N	56.97 1.17 0.00 N	58.86 1.28 0.00 N	61.09 1.30 -2.04 N	68.12 1.43 0.00 N	72.24 1.57 0.00 N	64.94 1.49 0.00 N	66.59 4.34 0.00 N	66.05 4.42 -2.67 N	63.55 4.20 -2.62 N	66.18 3.38 0.17 N	55.76 1.10 0.01 N	60.04 1.03 0.00 N	44.06 0.83 0.00 N
FAR ROCKAWAY___4 23548	43.70 2.70 -6.86 N	20.40 1.42 0.00 N	22.29 1.37 0.00 N	14.79 0.86 0.00 N	14.68 0.65 -3.35 N	13.86 0.69 -2.77 N	44.13 2.38 -2.97 N	67.11 3.76 -0.46 N	65.42 4.24 0.00 N	62.16 4.69 0.00 N	62.32 4.72 -1.46 N	110.21 4.93 -49.48 N	122.53 4.61 -60.34 N	101.53 4.21 -39.58 N	82.83 3.94 -12.20 N	83.73 4.55 -8.51 N	121.18 4.29 -53.44 N	89.79 7.53 -20.00 N	86.13 7.49 -19.68 N	84.88 7.15 -21.00 N	82.74 6.34 -13.42 N	110.70 3.82 -52.21 N	64.34 4.17 -1.16 N	63.34 3.59 -16.53 N
FENNER___WINDPWR 24204	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.53 0.62 0.00 N	14.32 0.40 0.00 N	11.00 0.31 0.00 N	10.69 0.31 0.00 N	39.99 1.20 0.00 N	64.93 2.04 0.00 N	63.00 1.83 0.00 N	59.27 1.80 0.00 N	57.93 1.79 0.00 N	57.60 1.80 0.00 N	59.47 1.88 0.00 N	59.59 1.86 0.01 N	68.82 2.13 0.00 N	72.92 2.25 0.00 N	65.45 2.00 0.00 N	63.05 0.80 0.00 N	59.61 0.65 0.00 N	57.41 0.68 0.00 N	64.38 1.42 0.01 N	56.37 1.70 0.00 N	60.90 1.90 0.00 N	44.36 1.13 0.00 N
FIBERTEK___ENERGY 23856	33.45 -0.68 0.00 N	18.70 -0.28 0.00 N	20.64 -0.28 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.25 -0.14 0.00 N	38.14 -0.65 0.00 N	61.77 -1.11 0.00 N	60.15 -1.02 0.00 N	56.50 -0.97 0.00 N	55.20 -0.94 0.00 N	54.82 -0.98 0.00 N	56.57 -1.01 0.00 N	56.76 -0.94 0.04 N	65.70 -0.99 0.00 N	69.63 -1.04 0.00 N	62.48 -0.96 0.00 N	61.50 -0.76 0.00 N	58.13 -0.83 0.00 N	55.88 -0.85 0.00 N	62.10 -1.02 -0.15 N	53.62 -1.06 -0.01 N	57.63 -1.38 0.00 N	42.12 -1.11 0.00 N
FITZPATRICK____ 23598	32.77 -1.37 0.00 N	18.22 -0.76 0.00 N	20.10 -0.82 0.00 N	13.38 -0.55 0.00 N	10.27 -0.42 0.00 N	10.00 -0.39 0.00 N	37.27 -1.52 0.00 N	60.39 -2.49 0.00 N	58.83 -2.34 0.00 N	55.19 -2.28 0.00 N	53.87 -2.27 0.00 N	53.50 -2.30 0.00 N	55.20 -2.38 0.00 N	55.45 -2.27 0.03 N	64.17 -2.52 0.00 N	68.02 -2.65 0.00 N	61.06 -2.39 0.00 N	60.00 -2.25 0.00 N	56.78 -2.18 0.00 N	54.63 -2.10 0.00 N	60.66 -2.43 -0.12 N	52.46 -2.22 0.00 N	56.45 -2.56 0.00 N	41.32 -1.90 0.00 N
FORT ORANGE____ 23900	36.80 2.67 0.00 N	20.33 1.35 0.00 N	22.35 1.43 0.00 N	14.96 1.03 0.00 N	11.45 0.76 0.00 N	11.02 0.63 0.00 N	40.86 2.06 0.00 N	66.02 3.14 0.00 N	63.79 2.62 0.00 N	60.85 3.38 0.00 N	60.24 4.10 0.00 N	60.19 4.39 0.00 N	62.15 4.56 0.00 N	62.67 4.60 -0.32 N	71.95 5.26 0.00 N	76.06 5.39 0.00 N	68.35 4.90 0.00 N	65.80 3.54 0.00 N	62.34 3.07 -0.31 N	60.09 3.06 -0.30 N	66.82 3.98 0.13 N	58.93 4.26 0.00 N	64.03 5.03 0.00 N	47.07 3.84 0.00 N
FORT_DRUM_COGEN 23780	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.90 -0.02 0.00 N	13.88 -0.05 0.00 N	10.67 -0.02 0.00 N	10.36 -0.03 0.00 N	38.98 0.19 0.00 N	63.40 0.52 0.00 N	61.15 -0.02 0.00 N	57.77 0.30 0.00 N	56.57 0.43 0.00 N	56.24 0.44 0.00 N	58.05 0.46 0.00 N	58.00 0.27 0.02 N	66.88 0.19 0.00 N	70.80 0.13 0.00 N	63.55 0.10 0.00 N	60.04 -2.22 0.00 N	56.90 -2.06 0.00 N	54.80 -1.93 0.00 N	62.29 -0.74 -0.05 N	54.88 0.20 0.00 N	59.58 0.57 0.00 N	43.30 0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	43.70 2.70 -6.86 N	20.40 1.42 0.00 N	22.29 1.37 0.00 N	14.79 0.86 0.00 N	14.68 0.65 -3.35 N	13.86 0.69 -2.77 N	44.13 2.38 -2.97 N	67.11 3.76 -0.46 N	65.42 4.24 0.00 N	62.16 4.69 0.00 N	62.32 4.72 -1.46 N	110.21 4.93 -49.48 N	122.53 4.61 -60.34 N	101.53 4.21 -39.58 N	82.83 3.94 -12.20 N	83.73 4.55 -8.51 N	121.18 4.29 -53.44 N	89.79 7.53 -20.00 N	86.13 7.49 -19.68 N	84.88 7.15 -21.00 N	82.74 6.34 -13.42 N	110.70 3.82 -52.21 N	64.34 4.17 -1.16 N	63.34 3.59 -16.53 N
FPL_FAR_ROCK_GT2 23815	43.70 2.70 -6.86 N	20.40 1.42 0.00 N	22.29 1.37 0.00 N	14.79 0.86 0.00 N	14.68 0.65 -3.35 N	13.86 0.69 -2.77 N	44.13 2.38 -2.97 N	67.11 3.76 -0.46 N	65.42 4.24 0.00 N	62.16 4.69 0.00 N	62.32 4.72 -1.46 N	110.21 4.93 -49.48 N	122.53 4.61 -60.34 N	101.53 4.21 -39.58 N	82.83 3.94 -12.20 N	83.73 4.55 -8.51 N	121.18 4.29 -53.44 N	89.79 7.53 -20.00 N	86.13 7.49 -19.68 N	84.88 7.15 -21.00 N	82.74 6.34 -13.42 N	110.70 3.82 -52.21 N	64.34 4.17 -1.16 N	63.34 3.59 -16.53 N
FRANKLIN_FALL_HYD 24054	34.48 0.34 0.00 N	19.07 0.09 0.00 N	20.99 0.08 0.00 N	14.09 0.16 0.00 N	10.79 0.10 0.00 N	10.45 0.06 0.00 N	39.05 0.25 0.00 N	63.34 0.46 0.00 N	61.48 0.30 0.00 N	57.80 0.33 0.00 N	56.57 0.43 0.00 N	56.26 0.46 0.00 N	57.95 0.36 0.00 N	57.82 0.07 0.00 N	66.59 -0.10 0.00 N	70.57 -0.10 0.00 N	63.29 -0.16 0.00 N	60.36 -1.90 0.00 N	57.31 -1.65 0.00 N	55.20 -1.53 0.00 N	61.94 -1.03 0.00 N	54.77 0.09 0.00 N	59.52 0.51 0.00 N	43.80 0.58 0.00 N

FULTON COGEN____ 23766	33.46 -0.68 0.00 N	18.75 -0.23 0.00 N	20.61 -0.31 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.24 -0.15 0.00 N	38.21 -0.58 0.00 N	61.97 -0.91 0.00 N	60.26 -0.92 0.00 N	56.61 -0.86 0.00 N	55.28 -0.86 0.00 N	54.92 -0.88 0.00 N	56.76 -0.82 0.00 N	56.87 -0.84 0.03 N	65.75 -0.94 0.00 N	69.66 -1.01 0.00 N	62.53 -0.92 0.00 N	61.04 -1.21 0.00 N	57.66 -1.30 0.00 N	55.48 -1.25 0.00 N	61.81 -1.27 -0.11 N	53.74 -0.94 0.00 N	57.90 -1.11 0.00 N	42.29 -0.94 0.00 N
Freeport____CT2 23818	43.33 2.34 -6.86 N	20.20 1.22 0.00 N	22.10 1.19 0.00 N	14.67 0.74 0.00 N	44.47 0.54 -33.24 N	38.53 0.59 -27.55 N	60.84 2.29 -19.76 N	71.45 3.99 -4.57 N	65.30 4.13 0.00 N	61.85 4.38 0.00 N	61.90 4.30 -1.46 N	109.95 4.67 -49.48 N	122.71 4.79 -60.34 N	102.21 4.89 -39.58 N	84.44 5.54 -12.20 N	85.27 6.09 -8.51 N	122.45 5.57 -53.44 N	89.39 7.13 -20.00 N	85.54 6.90 -19.68 N	84.31 6.58 -21.00 N	82.33 6.40 -12.95 N	97.46 4.06 -38.73 N	64.27 4.10 -1.16 N	62.99 3.23 -16.53 N
G.F.CEMENT____DRP 24184	35.93 1.80 0.00 N	19.74 0.76 0.00 N	21.87 0.96 0.00 N	14.67 0.74 0.00 N	11.26 0.57 0.00 N	10.89 0.50 0.00 N	41.19 2.39 0.00 N	67.37 4.49 0.00 N	65.10 3.93 0.00 N	60.84 3.37 0.00 N	59.42 3.28 0.00 N	59.35 3.55 0.00 N	61.03 3.44 0.00 N	60.97 2.97 -0.26 N	70.20 3.51 0.00 N	74.59 3.92 0.00 N	66.81 3.36 0.00 N	65.08 2.83 0.00 N	61.42 2.24 -0.22 N	59.33 2.38 -0.22 N	65.53 2.69 0.13 N	57.07 2.40 0.00 N	61.80 2.79 0.00 N	45.46 2.24 0.00 N
GARDENVILLE____LBMP 24039	32.38 -1.76 0.00 N	18.21 -0.77 0.00 N	20.09 -0.82 0.00 N	13.18 -0.75 0.00 N	10.18 -0.51 0.00 N	9.98 -0.40 0.00 N	36.62 -2.17 0.00 N	58.99 -3.89 0.00 N	57.49 -3.69 0.00 N	53.40 -4.07 0.00 N	52.12 -4.02 0.00 N	51.32 -4.48 0.00 N	52.84 -4.75 0.00 N	52.94 -4.74 0.06 N	61.61 -5.08 0.00 N	65.20 -5.47 0.00 N	58.56 -4.89 0.00 N	56.44 -5.82 0.00 N	53.01 -5.95 0.00 N	50.94 -5.79 0.00 N	48.14 -4.20 10.64 N	54.33 0.06 0.40 N	58.43 -0.58 0.00 N	40.99 -2.24 0.00 N
GENERAL____MILLS 23808	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.82 -1.10 0.00 N	13.10 -0.83 0.00 N	10.09 -0.60 0.00 N	9.89 -0.50 0.00 N	36.41 -2.38 0.00 N	58.64 -4.24 0.00 N	57.64 -3.53 0.00 N	53.72 -3.75 0.00 N	52.80 -3.34 0.00 N	51.82 -3.98 0.00 N	53.48 -4.11 0.00 N	53.60 -4.09 0.06 N	62.40 -4.29 0.00 N	66.26 -4.42 0.00 N	59.46 -3.99 0.00 N	56.64 -5.62 0.00 N	53.12 -5.84 0.00 N	51.06 -5.67 0.00 N	46.54 -5.83 10.60 N	50.44 -3.84 0.40 N	54.18 -4.82 0.00 N	39.85 -3.38 0.00 N
GE_PLASTICS____DRP 24183	35.37 1.24 0.00 N	19.54 0.56 0.00 N	21.69 0.77 0.00 N	14.51 0.59 0.00 N	11.12 0.43 0.00 N	10.73 0.34 0.00 N	40.31 1.52 0.00 N	65.49 2.61 0.00 N	63.21 2.03 0.00 N	59.38 1.91 0.00 N	58.03 1.89 0.00 N	57.88 2.08 0.00 N	59.73 2.15 0.00 N	59.92 2.04 -0.13 N	68.94 2.26 0.00 N	72.93 2.26 0.00 N	65.46 2.01 0.00 N	63.73 1.47 0.00 N	60.20 1.24 0.00 N	57.98 1.25 0.00 N	64.51 1.67 0.13 N	56.63 1.96 0.00 N	61.61 2.60 0.00 N	45.28 2.06 0.00 N
GILBOA____1 23756	35.73 1.60 0.00 N	19.94 0.95 0.00 N	22.06 1.15 0.00 N	14.73 0.80 0.00 N	11.28 0.59 0.00 N	10.82 0.43 0.00 N	40.58 1.79 0.00 N	65.87 2.99 0.00 N	63.45 2.27 0.00 N	59.55 2.08 0.00 N	58.17 2.03 0.00 N	57.87 2.07 0.00 N	59.84 2.26 0.00 N	59.57 2.22 0.39 N	69.21 2.52 0.00 N	73.04 2.37 0.00 N	65.54 2.10 0.00 N	63.96 1.71 0.52 N	59.97 1.53 0.00 N	57.69 1.47 0.51 N	64.82 2.05 0.21 N	57.04 2.37 0.01 N	62.16 3.16 0.00 N	45.70 2.47 0.00 N
GILBOA____2 23757	35.73 1.60 0.00 N	19.94 0.95 0.00 N	22.06 1.15 0.00 N	14.73 0.80 0.00 N	11.28 0.59 0.00 N	10.82 0.43 0.00 N	40.58 1.79 0.00 N	65.87 2.99 0.00 N	63.45 2.27 0.00 N	59.55 2.08 0.00 N	58.17 2.03 0.00 N	57.87 2.07 0.00 N	59.84 2.26 0.00 N	59.57 2.22 0.39 N	69.21 2.52 0.00 N	73.04 2.37 0.00 N	65.54 2.10 0.00 N	64.19 1.93 0.00 N	60.21 1.77 0.52 N	57.92 1.70 0.51 N	64.97 2.21 0.21 N	57.04 2.37 0.01 N	62.16 3.16 0.00 N	45.70 2.47 0.00 N
GILBOA____3 23758	35.73 1.60 0.00 N	19.94 0.95 0.00 N	22.06 1.15 0.00 N	14.73 0.80 0.00 N	11.28 0.59 0.00 N	10.82 0.43 0.00 N	40.58 1.79 0.00 N	65.87 2.99 0.00 N	63.45 2.27 0.00 N	59.55 2.08 0.00 N	58.17 2.03 0.00 N	57.87 2.07 0.00 N	59.84 2.26 0.00 N	59.57 2.22 0.39 N	69.21 2.52 0.00 N	73.04 2.37 0.00 N	65.54 2.10 0.00 N	64.19 1.93 0.00 N	60.21 1.77 0.52 N	57.92 1.70 0.51 N	64.97 2.21 0.21 N	57.04 2.37 0.01 N	62.16 3.16 0.00 N	45.70 2.47 0.00 N
GILBOA____4 23759	35.73 1.60 0.00 N	19.94 0.95 0.00 N	22.06 1.15 0.00 N	14.73 0.80 0.00 N	11.28 0.59 0.00 N	10.82 0.43 0.00 N	40.58 1.79 0.00 N	65.87 2.99 0.00 N	63.45 2.27 0.00 N	59.55 2.08 0.00 N	58.17 2.03 0.00 N	57.87 2.07 0.00 N	59.84 2.26 0.00 N	59.57 2.22 0.39 N	69.21 2.52 0.00 N	73.04 2.37 0.00 N	65.54 2.10 0.00 N	64.19 1.93 0.00 N	60.21 1.77 0.52 N	57.92 1.70 0.51 N	64.97 2.21 0.21 N	57.04 2.37 0.01 N	62.16 3.16 0.00 N	45.70 2.47 0.00 N
GILBOA____ 23599	35.73 1.60 0.00 N	19.94 0.95 0.00 N	22.06 1.15 0.00 N	14.73 0.80 0.00 N	11.28 0.59 0.00 N	10.82 0.43 0.00 N	40.58 1.79 0.00 N	65.87 2.99 0.00 N	63.45 2.27 0.00 N	59.55 2.08 0.00 N	58.17 2.03 0.00 N	57.87 2.07 0.00 N	59.84 2.26 0.00 N	59.57 2.22 0.39 N	69.21 2.52 0.00 N	73.04 2.37 0.00 N	65.54 2.10 0.00 N	64.19 1.93 0.00 N	60.21 1.77 0.52 N	57.92 1.70 0.51 N	64.97 2.21 0.21 N	57.04 2.37 0.01 N	62.16 3.16 0.00 N	45.70 2.47 0.00 N
GINNA____ 23603	32.78 -1.35 0.00 N	18.23 -0.75 0.00 N	20.08 -0.83 0.00 N	13.33 -0.59 0.00 N	10.24 -0.45 0.00 N	9.96 -0.43 0.00 N	37.48 -1.31 0.00 N	60.71 -2.17 0.00 N	58.96 -2.21 0.00 N	55.45 -2.02 0.00 N	54.12 -2.02 0.00 N	54.23 -1.58 0.00 N	55.84 -1.75 0.00 N	55.78 -1.91 0.05 N	64.46 -2.23 0.00 N	68.15 -2.52 0.00 N	61.07 -2.38 0.00 N	55.68 -6.58 0.00 N	52.12 -6.84 0.00 N	50.15 -6.58 0.00 N	58.44 -5.46 -0.93 N	52.98 -1.73 -0.04 N	57.20 -1.81 0.00 N	41.76 -1.47 0.00 N
GLEN PARK____ 23778	34.45 0.32 0.00 N	19.15 0.17 0.00 N	21.00 0.08 0.00 N	13.96 0.03 0.00 N	10.72 0.03 0.00 N	10.42 0.03 0.00 N	39.20 0.41 0.00 N	63.79 0.90 0.00 N	61.50 0.32 0.00 N	58.13 0.66 0.00 N	56.93 0.79 0.00 N	56.57 0.77 0.00 N	58.39 0.81 0.00 N	58.34 0.62 0.02 N	67.27 0.58 0.00 N	71.22 0.55 0.00 N	63.94 0.49 0.00 N	60.47 -1.79 0.00 N	57.25 -1.71 0.00 N	55.20 -1.53 0.00 N	62.74 -0.29 -0.05 N	55.20 0.52 0.00 N	59.91 0.90 0.00 N	43.51 0.29 0.00 N

GLENWOOD_IC_1_G5 23712	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	31.97 0.64 -20.64 N	28.19 0.70 -17.10 N	54.14 2.67 -12.68 N	70.48 4.76 -2.84 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.74 6.49 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	82.61 6.36 -13.27 N	107.52 5.16 -47.68 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
GLENWOOD_IC_2_G1 23688	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	11.03 0.64 0.30 N	10.84 0.70 0.24 N	42.39 2.67 -0.93 N	67.60 4.76 0.04 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.40 6.14 -20.00 N	84.48 5.84 -19.68 N	83.35 5.62 -21.00 N	80.84 6.15 -11.72 N	62.04 5.16 -2.20 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
GLENWOOD_IC_3_G1 23689	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	11.03 0.64 0.30 N	10.84 0.70 0.24 N	42.39 2.67 -0.93 N	67.60 4.76 0.04 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.40 6.14 -20.00 N	84.48 5.84 -19.68 N	83.35 5.62 -21.00 N	80.84 6.15 -11.72 N	62.04 5.16 -2.20 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
GLENWOOD___4 23550	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	32.04 0.64 -20.72 N	28.25 0.70 -17.16 N	54.18 2.67 -12.72 N	70.49 4.76 -2.85 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.74 6.49 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	82.61 6.36 -13.27 N	107.49 5.16 -47.65 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
GLENWOOD___5 23614	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	32.04 0.64 -20.72 N	28.25 0.70 -17.16 N	54.18 2.67 -12.72 N	70.49 4.76 -2.85 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.74 6.49 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	82.61 6.36 -13.27 N	107.49 5.16 -47.65 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
GLOBAL GREEN_PORT_GT1 23814	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	92.45 10.19 -20.00 N	88.72 10.08 -19.68 N	87.32 9.59 -21.00 N	84.22 8.59 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
GOUDEY___7 23579	35.16 1.02 0.00 N	19.44 0.46 0.00 N	21.48 0.56 0.00 N	14.33 0.40 0.00 N	11.01 0.32 0.00 N	10.71 0.32 0.00 N	39.89 1.10 0.00 N	65.04 2.15 0.00 N	63.42 2.24 0.00 N	59.87 2.40 0.00 N	58.16 2.02 0.00 N	57.83 2.02 0.00 N	59.71 2.13 0.00 N	59.97 2.35 0.13 N	69.34 2.66 0.00 N	73.56 2.89 0.00 N	66.06 2.61 0.00 N	63.10 0.85 0.00 N	59.57 0.53 -0.08 N	57.26 0.45 -0.08 N	62.13 0.75 1.60 N	55.42 0.81 0.06 N	59.73 0.72 0.00 N	44.34 1.12 0.00 N
GOUDEY___8 23580	35.19 1.05 0.00 N	19.50 0.51 0.00 N	21.49 0.58 0.00 N	14.35 0.42 0.00 N	11.02 0.33 0.00 N	10.72 0.33 0.00 N	39.93 1.13 0.00 N	65.09 2.21 0.00 N	63.46 2.28 0.00 N	59.91 2.44 0.00 N	58.20 2.06 0.00 N	57.86 2.06 0.00 N	59.76 2.17 0.00 N	60.01 2.39 0.13 N	69.39 2.71 0.00 N	73.62 2.95 0.00 N	66.11 2.66 0.00 N	63.11 0.85 0.00 N	59.57 0.53 -0.08 N	57.32 0.51 -0.08 N	62.16 0.78 1.60 N	55.49 0.87 0.06 N	59.80 0.79 0.00 N	44.38 1.15 0.00 N
GOWANUS_GT_1_GRP 23732	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT_2_GRP 23617	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT_3_GRP 23618	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT_4_GRP 23751	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT1_1 24077	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N

GOWANUS_GT1_2 24078	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_3 24079	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_4 24080	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_5 24084	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_6 24111	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_7 24112	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT1_8 24113	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT2_1 24114	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_2 24115	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_3 24116	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_4 24117	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_5 24118	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_6 24119	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N

GOWANUS_GT2_7 24120	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT2_8 24121	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT3_1 24122	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT3_2 24123	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT3_3 24124	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27 3.24 -12.80 N
GOWANUS_GT3_4 24125	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.06 1.14 0.00 N	14.62 0.69 0.00 N	11.21 0.52 0.00 N	11.29 0.60 -0.31 N	44.92 2.37 -3.76 N	68.15 4.25 -1.02 N	65.78 4.61 0.00 N	63.08 4.90 -0.71 N	63.92 4.76 -3.01 N	64.11 5.05 -3.26 N	83.01 5.43 -19.99 N	80.85 5.80 -17.30 N	108.03 6.41 -34.93 N	121.48 6.85 -43.96 N	107.55 6.10 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.20 6.02 -46.21 N	152.68 4.58 -93.43 N	80.45 4.62 -16.83 N	59.27

GOWANUS_GT4_4 24133	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT4_5 24134	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT4_6 24135	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT4_7 24136	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GOWANUS_GT4_8 24137	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.94 2.39 -3.76 N	68.19 4.29 -1.02 N	65.83 4.65 0.00 N	63.12 4.95 -0.71 N	63.96 4.81 -3.01 N	64.16 5.09 -3.26 N	83.06 5.48 -19.99 N	80.90 5.86 -17.30 N	108.09 6.47 -34.93 N	121.54 6.91 -43.96 N	107.61 6.15 -38.00 N	82.94 6.48 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.22 6.03 -46.21 N	152.72 4.62 -93.43 N	80.50 4.66 -16.83 N	59.30 3.27 -12.80 N
GRAHMSVILLE___HY 23607	35.51 1.37 0.00 N	19.75 0.76 0.00 N	21.72 0.80 0.00 N	14.46 0.53 0.00 N	11.10 0.41 0.00 N	10.86 0.47 0.00 N	40.58 1.79 0.00 N	65.89 3.01 0.00 N	64.39 3.22 0.00 N	60.95 3.48 0.00 N	59.46 3.32 0.00 N	59.37 3.57 0.00 N	61.35 3.77 0.00 N	63.02 3.94 -1.33 N	71.25 4.57 0.00 N	75.57 4.90 0.00 N	68.04 4.59 0.00 N	65.38 3.12 0.00 N	63.16 2.89 -1.31 N	60.68 2.67 -1.28 N	66.35 3.56 0.19 N	58.47 3.81 0.01 N	62.54 3.53 0.00 N	45.70 2.47 0.00 N
GREENIDGE___3 23582	32.35 -1.79 0.00 N	18.24 -0.74 0.00 N	20.27 -0.65 0.00 N	13.43 -0.50 0.00 N	10.33 -0.36 0.00 N	10.12 -0.27 0.00 N	37.61 -1.18 0.00 N	59.77 -3.11 0.00 N	58.02 -3.15 0.00 N	54.55 -2.92 0.00 N	53.52 -2.62 0.00 N	53.23 -2.57 0.00 N	54.89 -2.69 0.00 N	55.10 -2.56 0.08 N	63.71 -2.98 0.00 N	67.33 -3.34 0.00 N	60.44 -3.01 0.00 N	59.16 -3.09 0.00 N	55.78 -3.18 0.00 N	53.61 -3.12 0.00 N	58.23 -3.13 1.61 N	52.47 -2.15 0.06 N	55.99 -3.02 0.00 N	41.07 -2.15 0.00 N
GREENIDGE___4 23583	32.26 -1.87 0.00 N	18.22 -0.76 0.00 N	20.27 -0.65 0.00 N	13.43 -0.49 0.00 N	10.33 -0.36 0.00 N	10.12 -0.27 0.00 N	37.61 -1.18 0.00 N	59.76 -3.13 0.00 N	57.99 -3.19 0.00 N	54.51 -2.96 0.00 N	53.53 -2.60 0.00 N	53.28 -2.53 0.00 N	54.94 -2.64 0.00 N	55.15 -2.52 0.08 N	63.74 -2.95 0.00 N	67.28 -3.39 0.00 N	60.39 -3.06 0.00 N	59.10 -3.16 0.00 N	55.78 -3.18 0.00 N	53.61 -3.12 0.00 N	58.22 -3.15 1.61 N	52.43 -2.19 0.06 N	55.94 -3.06 0.00 N	41.02 -2.21 0.00 N
HARZA MOOSE___RIVER 24016	34.82 0.68 0.00 N	19.36 0.38 0.00 N	21.35 0.44 0.00 N	14.22 0.29 0.00 N	10.92 0.23 0.00 N	10.61 0.22 0.00 N	39.74 0.95 0.00 N	64.56 1.67 0.00 N	62.58 1.40 0.00 N	58.90 1.43 0.00 N	57.59 1.45 0.00 N	57.28 1.48 0.00 N	59.12 1.53 0.00 N	59.21 1.46 0.00 N	68.39 1.70 0.00 N	72.39 1.72 0.00 N	64.98 1.53 0.00 N	62.26 0.01 0.00 N	58.96 0.00 0.00 N	56.79 0.06 0.00 N	63.85 0.88 0.00 N	56.02 1.35 0.00 N	60.62 1.61 0.00 N	44.20 0.97 0.00 N
HEMPSTEAD___ 23647	43.33 2.34 -6.86 N	20.20 1.22 0.00 N	22.11 1.19 0.00 N	14.67 0.74 0.00 N	41.68 0.55 -30.44 N	36.21 0.60 -25.22 N	59.26 2.28 -18.18 N	71.07 4.00 -4.19 N	65.34 4.16 0.00 N	61.88 4.41 0.00 N	61.93 4.33 -1.46 N	109.97 4.69 -49.48 N	122.77 4.84 -60.34 N	102.31 4.98 -39.58 N	84.54 5.64 -12.20 N	85.35 6.17 -8.51 N	122.52 5.63 -53.44 N	88.70 6.44 -20.00 N	84.83 6.19 -19.68 N	83.69 5.96 -21.00 N	82.03 5.97 -13.09 N	101.05 4.13 -42.25 N	64.31 4.14 -1.16 N	62.95 3.19 -16.53 N
HICKLING___1 23621	35.04 0.90 0.00 N	19.44 0.46 0.00 N	21.47 0.56 0.00 N	14.31 0.38 0.00 N	11.00 0.31 0.00 N	10.75 0.36 0.00 N	40.07 1.28 0.00 N	65.13 2.25 0.00 N	63.57 2.40 0.00 N	59.98 2.51 0.00 N	58.35 2.21 0.00 N	58.02 2.22 0.00 N	59.87 2.28 0.00 N	60.16 2.51 0.10 N	69.63 2.94 0.00 N	73.87 3.19 0.00 N	66.31 2.86 0.00 N	63.12 0.87 0.00 N	59.37 0.41 0.00 N	57.07 0.34 0.00 N	62.05 1.03 1.95 N	56.24 1.64 0.07 N	60.21 1.20 0.00 N	44.01 0.78 0.00 N
HICKLING___2 23622	35.04 0.90 0.00 N	19.45 0.47 0.00 N	21.48 0.56 0.00 N	14.31 0.38 0.00 N	11.00 0.31 0.00 N	10.75 0.36 0.00 N	40.07 1.28 0.00 N	65.15 2.27 0.00 N	63.59 2.41 0.00 N	59.99 2.52 0.00 N	58.37 2.23 0.00 N	58.04 2.24 0.00 N	59.88 2.29 0.00 N	60.17 2.53 0.10 N	69.64 2.96 0.00 N	73.88 3.21 0.00 N	66.33 2.88 0.00 N	63.13 0.87 0.00 N	59.37 0.41 0.00 N	57.07 0.34 0.00 N	62.05 1.03 1.95 N	56.24 1.64 0.07 N	60.22 1.21 0.00 N	44.01 0.79 0.00 N
HIGH FALLS___HY 23754	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.58 0.66 0.00 N	14.39 0.46 0.00 N	11.02 0.33 0.00 N	10.74 0.35 0.00 N	40.13 1.34 0.00 N	65.32 2.44 0.00 N	63.64 2.47 0.00 N	60.09 2.62 0.00 N	58.55 2.41 0.00 N	57.79 1.99 0.00 N	59.65 2.07 0.00 N	60.83 2.27 -0.82 N	69.21 2.52 0.00 N	73.37 2.70 0.00 N	65.99 2.54 0.00 N	65.43 3.17 0.00 N	62.97 3.18 -0.83 N	60.43 2.89 -0.81 N	65.40 2.60 0.17 N	56.05 1.38 0.01 N	60.16 1.15 0.00 N	43.92 0.70 0.00 N

HOLTSVILLE_IC_1 23690	34.81 2.60 -6.86 N	19.35 1.42 0.00 N	21.30 0.38 0.00 N	14.20 0.27 0.00 N	10.90 0.21 0.00 N	10.64 0.25 0.00 N	39.66 0.86 0.00 N	64.45 1.56 0.00 N	63.01 1.83 0.00 N	59.54 2.07 0.00 N	58.02 1.88 0.00 N	57.78 1.98 0.00 N	59.71 2.12 0.00 N	61.94 2.29 -1.91 N	69.29 2.60 0.00 N	73.46 2.79 0.00 N	66.15 2.70 0.00 N	66.93 4.67 0.00 N	66.10 4.78 -2.36 N	63.52 4.48 -2.31 N	66.89 4.10 0.19 N	56.86 2.19 0.01 N	61.02 2.01 0.00 N	44.67 1.44 0.00 N
HOLTSVILLE_IC_10 23699	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_2 23691	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_3 23692	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_4 23693	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_5 23694	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_6 23695	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	72.63 0.65 -61.29 N	61.84 0.67 -50.79 N	76.82 2.51 -35.52 N	75.70 4.39 -8.43 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.70 6.44 -20.00 N	84.89 6.25 -19.68 N	83.63 5.90 -21.00 N	81.56 5.93 -12.66 N	88.34 4.02 -29.65 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_7 23696	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	72.63 0.65 -61.29 N	61.84 0.67 -50.79 N	76.82 2.51 -35.52 N	75.70 4.39 -8.43 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.70 6.44 -20.00 N	84.89 6.25 -19.68 N	83.63 5.90 -21.00 N	81.56 5.93 -12.66 N	88.34 4.02 -29.65 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_8 23697	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	72.63 0.65 -61.29 N	61.84 0.67 -50.79 N	76.82 2.51 -35.52 N	75.70 4.39 -8.43 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.70 6.44 -20.00 N	84.89 6.25 -19.68 N	83.63 5.90 -21.00 N	81.56 5.93 -12.66 N	88.34 4.02 -29.65 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
HOLTSVILLE_IC_9 23698	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	72.63 0.65 -61.29 N	61.84 0.67 -50.79 N	76.82 2.51 -35.52 N	75.70 4.39 -8.43 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.70 6.44 -20.00 N	84.89 6.25 -19.68 N	83.63 5.90 -21.00 N	81.56 5.93 -12.66 N	88.34 4.02 -29.65 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N

HQ_GEN_CEDARS 23644	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.52 0.60 0.00 N	14.34 0.41 0.00 N	11.00 0.31 0.00 N	10.70 0.31 0.00 N	40.22 1.43 0.00 N	64.76 1.88 0.00 N	62.89 1.71 0.00 N	59.15 1.68 0.00 N	58.02 1.88 0.00 N	57.59 1.79 0.00 N	59.29 1.71 0.00 N	59.13 1.38 0.00 N	68.11 1.42 0.00 N	72.14 1.46 0.00 N	64.80 1.35 0.00 N	61.01 -1.25 0.00 N	58.13 -0.83 0.00 N	55.99 -0.74 0.00 N	63.02 0.05 0.00 N	55.93 1.26 0.00 N	61.07 2.06 0.00 N	44.86 1.63 0.00 N
HQ_GEN_CHAT DC 23651	45.01 0.03 -16.76 N	45.00 0.08 -18.79 N	35.00 0.05 -9.40 N	13.79 -0.14 0.00 N	10.59 -0.11 0.00 N	10.29 -0.10 0.00 N	38.46 -0.33 0.00 N	62.16 -0.72 0.00 N	60.44 -0.73 0.00 N	56.73 -0.74 0.00 N	55.49 -0.65 0.00 N	55.10 -0.70 0.00 N	56.78 -0.80 0.00 N	56.78 -0.97 0.00 N	65.55 -1.13 0.00 N	69.43 -1.24 0.00 N	62.31 -1.14 0.00 N	61.59 -0.67 0.00 N	58.49 -0.47 0.00 N	56.28 -0.45 0.00 N	70.42 -0.69 -8.14 N	54.24 -0.74 -0.31 N	58.53 -0.47 0.00 N	43.02 -0.21 0.00 N
HUDAV+59+74_TH_GRP 23620	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.88 0.97 0.00 N	14.52 0.60 0.00 N	11.13 0.44 0.00 N	10.90 0.51 0.00 N	40.80 2.00 0.00 N	66.54 3.65 0.00 N	65.22 4.04 0.00 N	61.78 4.31 0.00 N	60.30 4.16 0.00 N	60.26 4.46 0.00 N	62.35 4.76 0.00 N	64.88 5.12 -2.01 N	72.45 5.76 0.00 N	76.81 6.13 0.00 N	68.94 5.49 0.00 N	68.41 6.15 0.00 N	67.51 5.95 -2.60 N	65.01 5.73 -2.55 N	68.52 5.72 0.17 N	58.71 4.05 0.01 N	63.06 4.05 0.00 N	46.11 2.88 0.00 N
HUDSON AVE_GT_3 23810	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.88 0.97 0.00 N	14.52 0.60 0.00 N	11.13 0.44 0.00 N	10.90 0.51 0.00 N	40.80 2.00 0.00 N	66.54 3.65 0.00 N	65.22 4.04 0.00 N	61.78 4.31 0.00 N	60.30 4.16 0.00 N	60.26 4.46 0.00 N	62.35 4.76 0.00 N	64.88 5.12 -2.01 N	72.45 5.76 0.00 N	76.81 6.13 0.00 N	68.94 5.49 0.00 N	68.41 6.15 0.00 N	67.51 5.95 -2.60 N	65.01 5.73 -2.55 N	68.52 5.72 0.17 N	58.71 4.05 0.01 N	63.06 4.05 0.00 N	46.11 2.88 0.00 N
HUDSON AVE_GT_4 23540	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.88 0.97 0.00 N	14.52 0.60 0.00 N	11.13 0.44 0.00 N	10.90 0.51 0.00 N	40.80 2.00 0.00 N	66.54 3.65 0.00 N	65.22 4.04 0.00 N	61.78 4.31 0.00 N	60.30 4.16 0.00 N	60.26 4.46 0.00 N	62.35 4.76 0.00 N	64.88 5.12 -2.01 N	72.45 5.76 0.00 N	76.81 6.13 0.00 N	68.94 5.49 0.00 N	68.41 6.15 0.00 N	67.51 5.95 -2.60 N	65.01 5.73 -2.55 N	68.52 5.72 0.17 N	58.71 4.05 0.01 N	63.06 4.05 0.00 N	46.11 2.88 0.00 N
HUDSON AVE_GT_5 23657	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.88 0.97 0.00 N	14.52 0.60 0.00 N	11.13 0.44 0.00 N	10.90 0.51 0.00 N	40.80 2.00 0.00 N	66.54 3.65 0.00 N	65.22 4.04 0.00 N	61.78 4.31 0.00 N	60.30 4.16 0.00 N	60.26 4.46 0.00 N	62.35 4.76 0.00 N	64.88 5.12 -2.01 N	72.45 5.76 0.00 N	76.81 6.13 0.00 N	68.94 5.49 0.00 N	68.41 6.15 0.00 N	67.51 5.95 -2.60 N	65.01 5.73 -2.55 N	68.52 5.72 0.17 N	58.71 4.05 0.01 N	63.06 4.05 0.00 N	46.11 2.88 0.00 N
HUDSON_AVE_10 24168	35.97 1.83 0.00 N	19.93 0.95 0.00 N	21.79 0.87 0.00 N	14.45 0.53 0.00 N	11.08 0.39 0.00 N	10.85 0.46 0.00 N	40.61 1.82 0.00 N	66.23 3.35 0.00 N	64.88 3.71 0.00 N	61.46 3.99 0.00 N	59.94 3.80 0.00 N	59.87 4.07 0.00 N	61.90 4.31 0.00 N	64.43 4.67 -2.01 N	71.96 5.27 0.00 N	76.27 5.60 0.00 N	68.48 5.04 0.00 N	68.65 6.39 0.00 N	67.75 6.19 -2.60 N	65.18 5.90 -2.55 N	68.50 5.70 0.17 N	58.26 3.59 0.01 N	62.72 3.71 0.00 N	45.92 2.69 0.00 N
HUNTLEY___63 23557	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.75 -1.17 0.00 N	12.99 -0.94 0.00 N	10.00 -0.69 0.00 N	9.83 -0.56 0.00 N	36.11 -2.69 0.00 N	57.80 -5.08 0.00 N	56.77 -4.40 0.00 N	52.84 -4.63 0.00 N	51.97 -4.16 0.00 N	51.04 -4.76 0.00 N	52.63 -4.96 0.00 N	52.71 -4.98 0.06 N	61.34 -5.34 0.00 N	65.06 -5.61 0.00 N	58.37 -5.08 0.00 N	55.57 -6.68 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.16 -6.87 10.94 N	49.71 -4.55 0.41 N	53.42 -5.58 0.00 N	39.28 -3.95 0.00 N
HUNTLEY___64 23558	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.75 -1.17 0.00 N	12.99 -0.94 0.00 N	10.00 -0.69 0.00 N	9.83 -0.56 0.00 N	36.11 -2.69 0.00 N	57.80 -5.08 0.00 N	56.77 -4.40 0.00 N	52.84 -4.63 0.00 N	51.97 -4.16 0.00 N	51.04 -4.76 0.00 N	52.63 -4.96 0.00 N	52.71 -4.98 0.06 N	61.34 -5.34 0.00 N	65.06 -5.61 0.00 N	58.37 -5.08 0.00 N	55.57 -6.68 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.16 -6.87 10.94 N	49.71 -4.55 0.41 N	53.42 -5.58 0.00 N	39.28 -3.95 0.00 N
HUNTLEY___65 23559	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.75 -1.17 0.00 N	12.99 -0.94 0.00 N	10.00 -0.69 0.00 N	9.83 -0.56 0.00 N	36.11 -2.69 0.00 N	57.80 -5.08 0.00 N	56.77 -4.40 0.00 N	52.84 -4.63 0.00 N	51.97 -4.16 0.00 N	51.04 -4.76 0.00 N	52.63 -4.96 0.00 N	52.71 -4.98 0.06 N	61.34 -5.34 0.00 N	65.06 -5.61 0.00 N	58.37 -5.08 0.00 N	55.57 -6.68 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.16 -6.87 10.94 N	49.71 -4.55 0.41 N	53.42 -5.58 0.00 N	39.28 -3.95 0.00 N
HUNTLEY___66 23560	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.75 -1.17 0.00 N	12.99 -0.94 0.00 N	10.00 -0.69 0.00 N	9.83 -0.56 0.00 N	36.11 -2.69 0.00 N	57.80 -5.08 0.00 N	56.77 -4.40 0.00 N	52.84 -4.63 0.00 N	51.97 -4.16 0.00 N	51.04 -4.76 0.00 N	52.63 -4.96 0.00 N	52.71 -4.98 0.06 N	61.34 -5.34 0.00 N	65.06 -5.61 0.00 N	58.37 -5.08 0.00 N	55.57 -6.68 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.16 -6.87 10.94 N	49.71 -4.55 0.41 N	53.42 -5.58 0.00 N	39.28 -3.95 0.00 N
HUNTLEY___67 23561	31.80 -2.33 0.00 N	17.85 -1.13 0.00 N	19.55 -1.36 0.00 N	12.86 -1.07 0.00 N	9.91 -0.78 0.00 N	9.73 -0.66 0.00 N	35.72 -3.07 0.00 N	57.24 -5.64 0.00 N	56.23 -4.94 0.00 N	52.25 -5.22 0.00 N	51.41 -4.73 0.00 N	50.44 -5.36 0.00 N	51.98 -5.60 0.00 N	52.04 -5.65 0.06 N	60.61 -6.08 0.00 N	64.31 -6.36 0.00 N	57.72 -5.73 0.00 N	55.07 -7.19 0.00 N	51.71 -7.25 0.00 N	49.64 -7.09 0.00 N	44.67 -7.43 10.88 N	49.17 -5.10 0.41 N	52.85 -6.15 0.00 N	38.98 -4.25 0.00 N
HUNTLEY___68 23562	31.80 -2.33 0.00 N	17.85 -1.13 0.00 N	19.55 -1.36 0.00 N	12.86 -1.07 0.00 N	9.91 -0.78 0.00 N	9.73 -0.66 0.00 N	35.72 -3.08 0.00 N	57.24 -5.64 0.00 N	56.23 -4.94 0.00 N	52.25 -5.22 0.00 N	51.40 -4.74 0.00 N	50.44 -5.36 0.00 N	51.98 -5.60 0.00 N	52.03 -5.65 0.06 N	60.60 -6.09 0.00 N	64.31 -6.37 0.00 N	57.72 -5.73 0.00 N	55.07 -7.19 0.00 N	51.71 -7.25 0.00 N	49.64 -7.09 0.00 N	44.66 -7.43 10.88 N	49.16 -5.10 0.41 N	52.85 -6.15 0.00 N	38.98 -4.25 0.00 N

INDECK___CORINTH 23802	35.37 1.24 0.00 N	19.43 0.44 0.00 N	21.55 0.63 0.00 N	14.44 0.51 0.00 N	11.08 0.39 0.00 N	10.72 0.33 0.00 N	40.61 1.82 0.00 N	66.48 3.59 0.00 N	64.27 3.09 0.00 N	60.12 2.65 0.00 N	58.73 2.60 0.00 N	58.68 2.88 0.00 N	60.32 2.73 0.00 N	60.32 2.33 -0.24 N	69.44 2.75 0.00 N	73.78 3.10 0.00 N	66.11 2.66 0.00 N	64.17 1.92 0.00 N	60.53 1.36 -0.21 N	58.46 1.53 -0.20 N	64.66 1.81 0.12 N	56.32 1.65 0.00 N	60.94 1.93 0.00 N	44.71 1.49 0.00 N
INDECK___ILION 23567	34.82 0.68 0.00 N	19.36 0.38 0.00 N	21.35 0.44 0.00 N	14.25 0.32 0.00 N	10.93 0.24 0.00 N	10.62 0.23 0.00 N	39.74 0.95 0.00 N	64.65 1.76 0.00 N	62.90 1.72 0.00 N	58.25 0.78 0.00 N	56.55 0.42 0.00 N	56.24 0.44 0.00 N	58.05 0.47 0.00 N	58.57 0.79 -0.03 N	68.68 1.99 0.00 N	72.90 2.23 0.00 N	65.49 2.04 0.00 N	63.90 1.65 0.00 N	60.49 1.53 0.00 N	58.20 1.47 0.00 N	64.84 1.87 0.00 N	56.36 1.69 0.00 N	60.68 1.67 0.00 N	44.38 1.15 0.00 N
INDECK___OLEAN 23982	32.76 -1.37 0.00 N	18.39 -0.59 0.00 N	20.19 -0.72 0.00 N	13.38 -0.55 0.00 N	10.31 -0.38 0.00 N	10.11 -0.28 0.00 N	37.37 -1.42 0.00 N	60.96 -1.93 0.00 N	60.14 -1.03 0.00 N	56.36 -1.11 0.00 N	55.38 -0.76 0.00 N	54.10 -1.70 0.00 N	56.07 -1.51 0.00 N	56.41 -1.28 0.06 N	65.68 -1.01 0.00 N	69.66 -1.01 -0.90 N	62.55 -0.90 0.00 N	61.73 -0.53 0.00 N	58.08 -0.88 0.00 N	55.77 -0.96 0.00 N	51.39 -1.16 10.42 N	53.16 -1.12 0.39 N	56.91 -2.10 0.00 N	41.33 -1.90 0.00 N
INDECK___OSWEGO 23783	33.45 -0.68 0.00 N	18.60 -0.38 0.00 N	20.52 -0.39 0.00 N	13.66 -0.27 0.00 N	10.49 -0.20 0.00 N	10.21 -0.18 0.00 N	38.11 -0.68 0.00 N	61.81 -1.07 0.00 N	60.09 -1.09 0.00 N	56.45 -1.02 0.00 N	55.14 -1.00 0.00 N	54.77 -1.03 0.00 N	56.52 -1.06 0.00 N	56.70 -1.01 0.03 N	65.58 -1.11 0.00 N	69.50 -1.17 0.00 N	62.39 -1.06 0.00 N	60.74 -1.51 0.00 N	57.43 -1.53 0.00 N	55.26 -1.47 0.00 N	61.63 -1.45 -0.11 N	53.62 -1.06 0.00 N	57.79 -1.22 0.00 N	42.22 -1.00 0.00 N
INDECK___YERKES 23781	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.74 -1.17 0.00 N	12.98 -0.95 0.00 N	9.99 -0.70 0.00 N	9.82 -0.57 0.00 N	36.08 -2.71 0.00 N	57.75 -5.13 0.00 N	56.72 -4.46 0.00 N	52.78 -4.69 0.00 N	51.92 -4.22 0.00 N	50.99 -4.81 0.00 N	52.57 -5.01 0.00 N	52.65 -5.04 0.06 N	61.27 -5.42 0.00 N	64.99 -5.68 0.00 N	58.31 -5.14 0.00 N	55.57 -6.69 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.13 -6.90 10.94 N	49.66 -4.60 0.41 N	53.37 -5.64 0.00 N	39.24 -3.99 0.00 N
INDIAN POINT_GT_1 24139	35.51 1.38 0.00 N	19.73 0.75 0.00 N	21.63 0.71 0.00 N	14.35 0.42 0.00 N	11.00 0.31 0.00 N	10.76 0.37 0.00 N	40.20 1.41 0.00 N	65.43 2.54 0.00 N	64.00 2.83 0.00 N	60.52 3.05 0.00 N	59.04 2.90 0.00 N	58.93 3.13 0.00 N	60.93 3.34 0.00 N	63.32 3.58 -1.99 N	70.71 4.02 0.00 N	74.98 4.31 0.00 N	67.38 3.93 0.00 N	67.14 4.89 0.00 N	66.35 4.83 -2.56 N	63.83 4.59 -2.51 N	67.25 4.46 0.19 N	57.60 2.93 0.01 N	61.86 2.85 0.00 N	45.29 2.06 0.00 N
INDIAN POINT_GT_2 23659	35.51 1.38 0.00 N	19.73 0.75 0.00 N	21.63 0.71 0.00 N	14.35 0.42 0.00 N	11.00 0.31 0.00 N	10.76 0.37 0.00 N	40.20 1.41 0.00 N	65.43 2.54 0.00 N	64.00 2.83 0.00 N	60.52 3.05 0.00 N	59.04 2.90 0.00 N	58.93 3.13 0.00 N	60.93 3.34 0.00 N	63.32 3.58 -1.99 N	70.71 4.02 0.00 N	74.98 4.31 0.00 N	67.38 3.93 0.00 N	67.14 4.89 0.00 N	66.35 4.83 -2.56 N	63.83 4.59 -2.51 N	67.25 4.46 0.19 N	57.60 2.93 0.01 N	61.86 2.85 0.00 N	45.29 2.06 0.00 N
INDIAN POINT_GT_3 24019	35.51 1.38 0.00 N	19.73 0.75 0.00 N	21.63 0.71 0.00 N	14.35 0.42 0.00 N	11.00 0.31 0.00 N	10.76 0.37 0.00 N	40.20 1.41 0.00 N	65.43 2.54 0.00 N	64.00 2.83 0.00 N	60.52 3.05 0.00 N	59.04 2.90 0.00 N	58.93 3.13 0.00 N	60.93 3.34 0.00 N	63.32 3.58 -1.99 N	70.71 4.02 0.00 N	74.98 4.31 0.00 N	67.38 3.93 0.00 N	67.14 4.89 0.00 N	66.35 4.83 -2.56 N	63.83 4.59 -2.51 N	67.25 4.46 0.19 N	57.60 2.93 0.01 N	61.86 2.85 0.00 N	45.29 2.06 0.00 N
INDIAN POINT___2 23530	35.31 1.18 0.00 N	19.53 0.55 0.00 N	21.45 0.53 0.00 N	14.25 0.33 0.00 N	10.93 0.24 0.00 N	10.69 0.30 0.00 N	39.94 1.14 0.00 N	64.99 2.11 0.00 N	63.58 2.40 0.00 N	60.12 2.65 0.00 N	58.65 2.51 0.00 N	58.54 2.74 0.00 N	60.52 2.94 0.00 N	62.89 3.18 -1.97 N	70.24 3.56 0.00 N	74.48 3.81 0.00 N	66.95 3.50 0.00 N	66.64 4.39 0.00 N	65.82 4.36 -2.50 N	63.32 4.14 -2.45 N	66.77 3.99 0.19 N	57.24 2.57 0.01 N	61.46 2.45 0.00 N	44.99 1.76 0.00 N
INDIAN POINT___3 23531	35.31 1.17 0.00 N	19.53 0.55 0.00 N	21.44 0.52 0.00 N	14.24 0.31 0.00 N	10.92 0.23 0.00 N	10.67 0.28 0.00 N	39.87 1.07 0.00 N	64.86 1.97 0.00 N	63.42 2.24 0.00 N	59.96 2.49 0.00 N	58.49 2.35 0.00 N	58.38 2.58 0.00 N	60.35 2.77 0.00 N	62.73 2.99 -2.00 N	70.02 3.33 0.00 N	74.25 3.58 0.00 N	66.74 3.29 0.00 N	66.52 4.26 0.00 N	65.82 4.30 -2.56 N	63.32 4.08 -2.51 N	66.68 3.89 0.19 N	57.11 2.44 0.01 N	61.32 2.31 0.00 N	44.89 1.67 0.00 N
INDIAN PT_GT_GRP 23687	35.51 1.38 0.00 N	19.73 0.75 0.00 N	21.63 0.71 0.00 N	14.35 0.42 0.00 N	11.00 0.31 0.00 N	10.76 0.37 0.00 N	40.20 1.41 0.00 N	65.43 2.54 0.00 N	64.00 2.83 0.00 N	60.52 3.05 0.00 N	59.04 2.90 0.00 N	58.93 3.13 0.00 N	60.93 3.34 0.00 N	63.32 3.58 -1.99 N	70.71 4.02 0.00 N	74.98 4.31 0.00 N	67.38 3.93 0.00 N	67.14 4.89 0.00 N	66.35 4.83 -2.56 N	63.83 4.59 -2.51 N	67.25 4.46 0.19 N	57.60 2.93 0.01 N	61.86 2.85 0.00 N	45.29 2.06 0.00 N
IP CORINTH___1 23988	35.37 1.24 0.00 N	19.43 0.44 0.00 N	21.55 0.63 0.00 N	14.44 0.51 0.00 N	11.08 0.39 0.00 N	10.72 0.33 0.00 N	40.61 1.82 0.00 N	66.48 3.59 0.00 N	64.27 3.09 0.00 N	60.12 2.65 0.00 N	58.73 2.60 0.00 N	58.68 2.88 0.00 N	60.32 2.73 0.00 N	60.32 2.33 -0.24 N	69.44 2.75 0.00 N	73.78 3.10 0.00 N	66.11 2.66 0.00 N	64.17 1.92 0.00 N	60.53 1.36 -0.21 N	58.46 1.53 -0.20 N	64.66 1.81 0.12 N	56.32 1.65 0.00 N	60.94 1.93 0.00 N	44.71 1.49 0.00 N
IP___TICONDEROGA 23804	36.70 2.56 0.00 N	20.14 1.16 0.00 N	22.22 1.31 0.00 N	14.96 1.03 0.00 N	11.49 0.80 0.00 N	11.10 0.71 0.00 N	41.77 2.97 0.00 N	68.22 5.33 0.00 N	65.87 4.69 0.00 N	61.32 3.85 0.00 N	59.88 3.74 0.00 N	59.73 3.92 0.00 N	61.44 3.85 0.00 N	61.01 2.88 -0.38 N	70.04 3.35 0.00 N	74.52 3.85 0.00 N	66.55 3.10 0.00 N	66.30 4.05 0.00 N	62.68 3.36 -0.36 N	60.54 3.46 -0.35 N	66.22 3.38 0.13 N	56.88 2.21 0.00 N	61.84 2.83 0.00 N	45.98 2.76 0.00 N

JARVIS____ 23743	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.96 0.05 0.00 N	13.98 0.06 0.00 N	10.74 0.05 0.00 N	10.43 0.04 0.00 N	38.94 0.15 0.00 N	63.18 0.29 0.00 N	61.46 0.29 0.00 N	57.72 0.25 0.00 N	56.35 0.21 0.00 N	56.03 0.23 0.00 N	57.84 0.25 0.00 N	58.04 0.29 -0.01 N	67.05 0.36 0.00 N	71.08 0.41 0.00 N	63.82 0.37 0.00 N	62.57 0.31 0.00 N	59.20 0.24 0.00 N	57.01 0.28 0.00 N	63.30 0.33 0.00 N	54.95 0.27 0.00 N	59.25 0.25 0.00 N	43.39 0.16 0.00 N
JENNISON____1 23625	36.02 1.89 0.00 N	19.97 0.99 0.00 N	22.08 1.16 0.00 N	14.70 0.78 0.00 N	11.30 0.61 0.00 N	11.00 0.61 0.00 N	41.09 2.30 0.00 N	66.96 4.07 0.00 N	65.31 4.14 0.00 N	61.73 4.26 0.00 N	60.25 4.11 0.00 N	59.97 4.17 0.00 N	62.05 4.47 0.00 N	62.21 4.61 0.15 N	71.92 5.23 0.00 N	76.17 5.50 0.00 N	68.36 4.91 0.00 N	64.37 2.12 0.00 N	60.83 1.77 -0.10 N	58.53 1.70 -0.10 N	64.72 2.58 0.84 N	57.23 2.59 0.03 N	61.47 2.46 0.00 N	45.41 2.18 0.00 N
JENNISON____2 23626	35.97 1.83 0.00 N	19.97 0.99 0.00 N	22.06 1.15 0.00 N	14.69 0.76 0.00 N	11.29 0.60 0.00 N	10.99 0.60 0.00 N	41.04 2.24 0.00 N	66.86 3.97 0.00 N	65.21 4.03 0.00 N	61.63 4.16 0.00 N	60.15 4.01 0.00 N	59.87 4.07 0.00 N	61.95 4.37 0.00 N	62.11 4.51 0.15 N	71.80 5.11 0.00 N	76.05 5.38 0.00 N	68.25 4.80 0.00 N	64.31 2.05 0.00 N	60.71 1.65 -0.10 N	58.42 1.59 -0.10 N	64.59 2.45 0.84 N	57.11 2.47 0.03 N	61.36 2.35 0.00 N	45.35 2.12 0.00 N
KEDC_PORT_JEFF_GT2 24210	43.50 2.50 -6.86 N	20.40 1.42 0.00 N	22.32 1.41 0.00 N	14.81 0.88 0.00 N	72.84 0.65 -61.51 N	62.02 0.66 -50.97 N	76.88 2.45 -35.64 N	75.56 4.22 -8.46 N	64.69 3.52 0.00 N	61.15 3.68 0.00 N	61.33 3.73 -1.46 N	109.40 4.12 -49.48 N	122.00 4.08 -60.34 N	101.50 4.18 -39.58 N	83.69 4.80 -12.20 N	84.46 5.28 -8.51 N	121.71 4.82 -53.44 N	87.44 5.18 -20.00 N	83.65 5.01 -19.68 N	82.50 4.77 -21.00 N	80.51 4.88 -12.66 N	87.75 3.53 -29.55 N	64.11 3.93 -1.16 N	63.17 3.42 -16.53 N
KEDC_PORT_JEFF_GT3 24211	43.50 2.50 -6.86 N	20.40 1.42 0.00 N	22.32 1.41 0.00 N	14.81 0.88 0.00 N	72.84 0.65 -61.51 N	62.02 0.66 -50.97 N	76.88 2.45 -35.64 N	75.56 4.22 -8.46 N	64.69 3.52 0.00 N	61.15 3.68 0.00 N	61.33 3.73 -1.46 N	109.40 4.12 -49.48 N	122.00 4.08 -60.34 N	101.50 4.18 -39.58 N	83.69 4.80 -12.20 N	84.46 5.28 -8.51 N	121.71 4.82 -53.44 N	87.44 5.18 -20.00 N	83.65 5.01 -19.68 N	82.50 4.77 -21.00 N	80.51 4.88 -12.66 N	87.75 3.53 -29.55 N	64.11 3.93 -1.16 N	63.17 3.42 -16.53 N
KEDC_GLWD_GRP 24221	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	31.97 0.64 -20.64 N	28.19 0.70 -17.10 N	54.15 2.67 -12.69 N	70.48 4.76 -2.84 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.24 5.98 -20.00 N	84.30 5.66 -19.68 N	83.12 5.39 -21.00 N	82.24 5.99 -13.27 N	107.52 5.16 -47.68 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
KEDC_GLWD_GT4 24219	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	31.97 0.64 -20.64 N	28.19 0.70 -17.10 N	54.14 2.67 -12.68 N	70.48 4.76 -2.84 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.74 6.49 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	82.61 6.36 -13.27 N	107.52 5.16 -47.68 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
KEDC_GLWD_GT5 24220	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	31.97 0.64 -20.64 N	28.19 0.70 -17.10 N	54.14 2.67 -12.68 N	70.48 4.76 -2.84 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	88.24 5.98 -20.00 N	84.30 5.66 -19.68 N	83.12 5.39 -21.00 N	82.24 5.99 -13.27 N	107.52 5.16 -47.68 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
KENSICO____ 23655	35.67 1.53 0.00 N	19.73 0.75 0.00 N	21.70 0.78 0.00 N	14.43 0.50 0.00 N	11.06 0.37 0.00 N	10.82 0.43 0.00 N	40.45 1.65 0.00 N	65.87 2.98 0.00 N	64.45 3.28 0.00 N	60.97 3.50 0.00 N	59.50 3.36 0.00 N	59.41 3.61 0.00 N	61.43 3.85 0.00 N	63.86 4.10 -2.01 N	71.30 4.61 0.00 N	75.61 4.94 0.00 N	67.93 4.48 0.00 N	67.58 5.32 0.00 N	66.75 5.19 -2.60 N	64.26 4.99 -2.54 N	67.71 4.92 0.19 N	58.01 3.34 0.01 N	62.30 3.29 0.00 N	45.60 2.37 0.00 N
KIAC_JFK_AIRPORT 23541	76.69 1.53 -41.02 N	84.98 0.75 -65.25 N	23.63 0.75 -1.97 N	14.37 0.45 0.00 N	11.01 0.32 0.00 N	34.67 0.40 -23.88 N	113.16 1.60 -72.77 N	93.62 2.90 -27.84 N	89.72 3.15 -25.40 N	72.38 3.52 -11.39 N	72.63 3.16 -13.33 N	72.27 3.40 -13.07 N	75.84 3.52 -14.74 N	78.95 3.90 -17.30 N	75.85 4.45 -4.71 N	78.46 4.72 -3.07 N	78.99 4.27 -11.27 N	70.66 6.56 -1.85 N	67.99 6.43 -2.60 N	65.41 6.13 -2.55 N	68.72 5.47 -0.27 N	76.21 2.74 -18.80 N	83.78 3.12 -21.65 N	77.86 2.54 -32.09 N
KIAC_JFK_GT1 23816	76.69 1.53 -41.02 N	84.98 0.75 -65.25 N	23.63 0.75 -1.97 N	14.37 0.45 0.00 N	11.01 0.32 0.00 N	34.67 0.40 -23.88 N	113.16 1.60 -72.77 N	93.62 2.90 -27.84 N	89.72 3.15 -25.40 N	72.38 3.52 -11.39 N	72.63 3.16 -13.33 N	72.27 3.40 -13.07 N	75.84 3.52 -14.74 N	78.95 3.90 -17.30 N	75.85 4.45 -4.71 N	78.46 4.72 -3.07 N	78.99 4.27 -11.27 N	70.66 6.56 -1.85 N	67.99 6.43 -2.60 N	65.41 6.13 -2.55 N	68.72 5.47 -0.27 N	76.21 2.74 -18.80 N	83.78 3.12 -21.65 N	77.86 2.54 -32.09 N
KIAC_JFK_GT2 23817	76.69 1.53 -41.02 N	84.98 0.75 -65.25 N	23.63 0.75 -1.97 N	14.37 0.45 0.00 N	11.01 0.32 0.00 N	34.67 0.40 -23.88 N	113.16 1.60 -72.77 N	93.62 2.90 -27.84 N	89.72 3.15 -25.40 N	72.38 3.52 -11.39 N	72.63 3.16 -13.33 N	72.27 3.40 -13.07 N	75.84 3.52 -14.74 N	78.95 3.90 -17.30 N	75.85 4.45 -4.71 N	78.46 4.72 -3.07 N	78.99 4.27 -11.27 N	70.66 6.56 -1.85 N	67.99 6.43 -2.60 N	65.41 6.13 -2.55 N	68.72 5.47 -0.27 N	76.21 2.74 -18.80 N	83.78 3.12 -21.65 N	77.86 2.54 -32.09 N
KINTIGH____ 23543	32.42 -1.72 0.00 N	18.21 -0.77 0.00 N	20.09 -0.82 0.00 N	13.19 -0.74 0.00 N	10.18 -0.51 0.00 N	9.98 -0.41 0.00 N	36.66 -2.13 0.00 N	59.02 -3.86 0.00 N	57.52 -3.65 0.00 N	53.46 -4.01 0.00 N	52.21 -3.93 0.00 N	51.43 -4.37 0.00 N	52.96 -4.63 0.00 N	53.07 -4.63 0.05 N	61.71 -4.98 0.00 N	65.31 -5.37 0.00 N	58.66 -4.79 0.00 N	54.74 -7.52 0.00 N	51.35 -7.61 0.00 N	49.36 -7.37 0.00 N	45.89 -5.48 11.61 N	54.14 -0.10 0.44 N	58.29 -0.72 0.00 N	41.10 -2.12 0.00 N

LEDERLE____ 23769	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.45 0.54 0.00 N	14.27 0.34 0.00 N	10.95 0.26 0.00 N	10.70 0.31 0.00 N	39.98 1.19 0.00 N	64.99 2.11 0.00 N	63.44 2.27 0.00 N	59.20 1.73 0.00 N	57.65 1.52 0.00 N	57.48 1.68 0.00 N	59.37 1.78 0.00 N	61.61 1.94 -1.93 N	68.85 2.16 0.00 N	74.03 3.36 0.00 N	66.95 3.50 0.00 N	67.22 4.97 0.00 N	66.37 5.01 -2.40 N	63.85 4.77 -2.35 N	67.34 4.55 0.19 N	57.53 2.87 0.01 N	61.63 2.62 0.00 N	45.05 1.82 0.00 N
LINDEN COGEN____ 23786	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.84 0.92 0.00 N	14.47 0.54 0.00 N	11.09 0.40 0.00 N	10.86 0.47 0.00 N	40.62 1.83 0.00 N	66.20 3.32 0.00 N	64.88 3.71 0.00 N	61.45 3.98 0.00 N	59.97 3.83 0.00 N	59.93 4.13 0.00 N	62.00 4.42 0.00 N	64.54 4.78 -2.01 N	72.05 5.36 0.00 N	76.36 5.69 0.00 N	68.49 5.04 0.00 N	67.79 5.54 0.00 N	67.04 5.48 -2.60 N	64.50 5.22 -2.55 N	67.97 5.17 0.17 N	58.41 3.74 0.01 N	62.77 3.76 0.00 N	45.90 2.67 0.00 N
LIPA_MISC_IPP 23656	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.12 0.64 -61.79 N	62.25 0.66 -51.20 N	77.11 2.50 -35.82 N	75.77 4.39 -8.50 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	88.64 6.38 -20.00 N	84.83 6.19 -19.68 N	83.63 5.90 -21.00 N	81.54 5.91 -12.66 N	88.14 4.02 -29.45 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
LITTLE FALLS___HYD 24013	35.84 1.71 0.00 N	19.76 0.78 0.00 N	21.85 0.94 0.00 N	14.59 0.66 0.00 N	11.19 0.50 0.00 N	10.88 0.49 0.00 N	40.83 2.03 0.00 N	66.66 3.78 0.00 N	64.91 3.73 0.00 N	58.78 1.31 0.00 N	56.52 0.38 0.00 N	56.22 0.42 0.00 N	58.05 0.46 0.00 N	59.10 1.30 -0.05 N	71.01 4.33 0.00 N	75.53 4.86 0.00 N	67.90 4.45 0.00 N	65.53 3.27 0.00 N	61.91 2.95 0.00 N	59.62 2.89 0.00 N	66.80 3.82 0.00 N	58.46 3.78 0.00 N	62.69 3.69 0.00 N	45.79 2.56 0.00 N
LONG_LAKE_PHOENIX 24014	33.56 -0.57 0.00 N	18.79 -0.19 0.00 N	20.65 -0.26 0.00 N	13.70 -0.22 0.00 N	10.53 -0.16 0.00 N	10.24 -0.15 0.00 N	38.24 -0.55 0.00 N	62.02 -0.86 0.00 N	60.31 -0.87 0.00 N	56.65 -0.82 0.00 N	55.33 -0.81 0.00 N	54.97 -0.83 0.00 N	56.81 -0.78 0.00 N	56.92 -0.79 0.03 N	65.81 -0.88 0.00 N	69.72 -0.95 0.00 N	62.59 -0.86 0.00 N	61.10 -1.15 0.00 N	57.72 -1.24 0.00 N	55.48 -1.25 0.00 N	61.87 -1.21 -0.11 N	53.79 -0.89 0.00 N	57.95 -1.05 0.00 N	42.33 -0.90 0.00 N
LOVETT___3 23632	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.45 0.53 0.00 N	14.26 0.33 0.00 N	10.95 0.26 0.00 N	10.70 0.31 0.00 N	39.90 1.11 0.00 N	64.68 1.79 0.00 N	63.11 1.93 0.00 N	59.59 2.12 0.00 N	58.10 1.96 0.00 N	57.99 2.19 0.00 N	59.88 2.30 0.00 N	62.12 2.43 -1.94 N	69.43 2.75 0.00 N	73.72 3.05 0.00 N	66.39 2.94 0.00 N	66.32 4.06 0.00 N	65.59 4.19 -2.44 N	63.03 3.91 -2.39 N	66.60 3.81 0.19 N	57.14 2.47 0.01 N	61.24 2.23 0.00 N	44.85 1.62 0.00 N
LOVETT___4 23642	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.45 0.53 0.00 N	14.26 0.33 0.00 N	10.95 0.26 0.00 N	10.70 0.31 0.00 N	39.90 1.11 0.00 N	64.68 1.79 0.00 N	63.11 1.93 0.00 N	59.59 2.12 0.00 N	58.10 1.96 0.00 N	57.99 2.19 0.00 N	59.88 2.30 0.00 N	62.12 2.43 -1.94 N	69.44 2.75 0.00 N	73.72 3.05 0.00 N	66.39 2.94 0.00 N	66.44 4.18 0.00 N	65.65 4.25 -2.44 N	63.15 4.03 -2.39 N	66.64 3.85 0.19 N	57.14 2.47 0.01 N	61.23 2.23 0.00 N	44.85 1.62 0.00 N
LOVETT___5 23593	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.45 0.54 0.00 N	14.26 0.33 0.00 N	10.95 0.26 0.00 N	10.70 0.31 0.00 N	39.91 1.12 0.00 N	64.70 1.81 0.00 N	63.13 1.96 0.00 N	59.61 2.14 0.00 N	58.12 1.98 0.00 N	58.01 2.21 0.00 N	59.91 2.32 0.00 N	62.15 2.46 -1.94 N	69.47 2.78 0.00 N	73.75 3.08 0.00 N	66.42 2.97 0.00 N	66.44 4.18 0.00 N	65.65 4.25 -2.44 N	63.15 4.03 -2.39 N	66.65 3.86 0.19 N	57.16 2.50 0.01 N	61.26 2.25 0.00 N	44.86 1.64 0.00 N
LOWER RAQUET___HYD 24057	33.79 -0.34 0.00 N	18.79 -0.19 0.00 N	20.68 -0.23 0.00 N	13.79 -0.14 0.00 N	10.58 -0.11 0.00 N	10.28 -0.11 0.00 N	38.56 -0.24 0.00 N	62.40 -0.48 0.00 N	60.46 -0.72 0.00 N	56.87 -0.60 0.00 N	55.72 -0.42 0.00 N	55.35 -0.45 0.00 N	57.03 -0.55 0.00 N	56.90 -0.84 0.00 N	65.57 -1.11 0.00 N	69.44 -1.23 0.00 N	62.31 -1.14 0.00 N	58.92 -3.34 0.00 N	55.95 -3.01 0.00 N	53.89 -2.84 0.00 N	60.85 -2.13 -0.01 N	53.99 -0.68 0.00 N	58.82 -0.18 0.00 N	43.11 -0.11 0.00 N
LOWER___HUDSON 24059	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.02 1.10 0.00 N	14.76 0.83 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	41.06 2.27 0.00 N	66.84 3.95 0.00 N	64.52 3.34 0.00 N	60.50 3.03 0.00 N	59.12 2.98 0.00 N	59.01 3.21 0.00 N	60.82 3.24 0.00 N	60.91 2.97 -0.20 N	69.97 3.28 0.00 N	74.23 3.56 0.00 N	66.58 3.13 0.00 N	65.24 2.99 0.00 N	61.71 2.59 -0.16 N	59.50 2.61 -0.16 N	65.81 2.97 0.13 N	57.39 2.72 0.00 N	62.38 3.37 0.00 N	45.86 2.63 0.00 N
MG INDUSTRY___DRP 24185	35.73 1.60 0.00 N	19.74 0.76 0.00 N	21.85 0.93 0.00 N	14.60 0.67 0.00 N	11.18 0.49 0.00 N	10.78 0.39 0.00 N	40.35 1.56 0.00 N	65.55 2.67 0.00 N	63.28 2.11 0.00 N	59.53 2.06 0.00 N	58.19 2.05 0.00 N	58.06 2.26 0.00 N	59.94 2.35 0.00 N	60.21 2.30 -0.16 N	69.25 2.56 0.00 N	73.24 2.56 0.00 N	65.76 2.31 0.00 N	64.04 1.79 0.00 N	60.64 1.59 -0.09 N	58.35 1.53 -0.09 N	64.86 2.02 0.13 N	56.84 2.17 0.00 N	61.85 2.84 0.00 N	45.48 2.25 0.00 N
MILLIKEN___1 23584	33.28 -0.85 0.00 N	18.69 -0.29 0.00 N	20.71 -0.21 0.00 N	13.79 -0.14 0.00 N	10.56 -0.13 0.00 N	10.37 -0.02 0.00 N	38.73 -0.06 0.00 N	62.37 -0.51 0.00 N	61.24 0.06 0.00 N	57.78 0.31 0.00 N	56.89 0.76 0.00 N	56.75 0.94 0.00 N	58.63 1.05 0.00 N	58.72 1.05 0.07 N	67.85 1.16 0.00 N	72.00 1.33 0.00 N	64.59 1.14 0.00 N	60.93 -1.33 0.00 N	57.31 -1.65 0.00 N	55.08 -1.65 0.00 N	60.46 -1.97 0.55 N	52.53 -2.12 0.02 N	55.96 -3.05 0.00 N	41.25 -1.98 0.00 N
MILLIKEN___2 23585	33.48 -0.65 0.00 N	18.79 -0.19 0.00 N	20.80 -0.12 0.00 N	13.83 -0.09 0.00 N	10.60 -0.09 0.00 N	10.40 0.01 0.00 N	38.92 0.13 0.00 N	62.76 -0.13 0.00 N	61.61 0.44 0.00 N	58.13 0.66 0.00 N	57.24 1.10 0.00 N	57.08 1.28 0.00 N	58.97 1.39 0.00 N	59.06 1.39 0.07 N	68.25 1.56 0.00 N	72.42 1.75 0.00 N	64.97 1.52 0.00 N	61.25 -1.01 0.00 N	57.66 -1.30 0.00 N	55.37 -1.36 0.00 N	60.79 -1.63 0.55 N	52.85 -1.81 0.02 N	56.30 -2.71 0.00 N	41.50 -1.73 0.00 N

MILLIKEN___DIESEL 23629	33.48 -0.65 0.00 N	18.79 -0.19 0.00 N	20.80 -0.12 0.00 N	13.83 -0.09 0.00 N	10.60 -0.09 0.00 N	10.40 0.01 0.00 N	38.92 0.13 0.00 N	62.76 -0.13 0.00 N	61.61 0.44 0.00 N	58.13 0.66 0.00 N	57.24 1.10 0.00 N	57.08 1.28 0.00 N	58.97 1.39 0.00 N	59.06 1.39 0.07 N	68.25 1.56 0.00 N	72.42 1.75 0.00 N	64.97 1.52 0.00 N	61.25 -1.01 0.00 N	57.66 -1.30 0.00 N	55.37 -1.36 0.00 N	60.79 -1.63 0.55 N	52.85 -1.81 0.02 N	56.30 -2.71 0.00 N	41.50 -1.73 0.00 N
MODEL_CITY_ENERGY 24167	31.80 -2.33 0.00 N	17.85 -1.13 0.00 N	19.56 -1.36 0.00 N	12.85 -1.07 0.00 N	9.90 -0.79 0.00 N	9.73 -0.66 0.00 N	35.82 -2.97 0.00 N	57.34 -5.54 0.00 N	56.27 -4.90 0.00 N	52.32 -5.15 0.00 N	51.43 -4.71 0.00 N	50.61 -5.19 0.00 N	52.14 -5.44 0.00 N	52.17 -5.52 0.06 N	60.70 -5.99 0.00 N	64.36 -6.31 0.00 N	57.76 -5.69 0.00 N	54.96 -7.30 0.00 N	51.59 -7.37 0.00 N	49.53 -7.20 0.00 N	44.46 -7.44 11.07 N	49.34 -4.92 0.42 N	53.08 -5.93 0.00 N	39.08 -4.15 0.00 N
MOHAWK_PAPER___DRP 24187	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.15 1.23 0.00 N	14.84 0.92 0.00 N	11.38 0.69 0.00 N	10.97 0.59 0.00 N	41.30 2.50 0.00 N	67.19 4.30 0.00 N	64.85 3.68 0.00 N	60.91 3.44 0.00 N	59.54 3.41 0.00 N	59.41 3.61 0.00 N	61.25 3.67 0.00 N	61.42 3.51 -0.16 N	70.64 3.95 0.00 N	74.81 4.14 0.00 N	67.13 3.68 0.00 N	65.80 3.54 0.00 N	62.25 3.18 -0.11 N	59.96 3.12 -0.11 N	66.46 3.62 0.13 N	58.04 3.37 0.00 N	63.06 4.06 0.00 N	46.31 3.08 0.00 N
MONGAUP___HYD 23641	34.81 0.67 0.00 N	19.35 0.37 0.00 N	21.24 0.32 0.00 N	14.12 0.20 0.00 N	10.84 0.15 0.00 N	10.58 0.19 0.00 N	39.39 0.60 0.00 N	63.97 1.08 0.00 N	62.47 1.30 0.00 N	58.96 1.49 0.00 N	57.45 1.31 0.00 N	57.16 1.36 0.00 N	59.07 1.48 0.00 N	61.19 1.62 -1.82 N	68.48 1.79 0.00 N	72.61 1.94 0.00 N	65.37 1.92 0.00 N	65.50 3.24 0.00 N	64.39 3.30 -2.13 N	61.83 3.01 -2.09 N	65.45 2.66 0.19 N	56.19 1.52 0.01 N	60.38 1.37 0.00 N	44.24 1.02 0.00 N
MONTAUK___DIESEL 23721	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	92.45 10.19 -20.00 N	88.72 10.08 -19.68 N	87.32 9.59 -21.00 N	84.22 8.59 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
N SALMON___HYD 24042	33.79 -0.34 0.00 N	18.79 -0.19 0.00 N	20.72 -0.20 0.00 N	13.78 -0.15 0.00 N	10.58 -0.11 0.00 N	10.30 -0.09 0.00 N	38.53 -0.26 0.00 N	62.55 -0.34 0.00 N	60.56 -0.62 0.00 N	57.08 -0.39 0.00 N	55.81 -0.33 0.00 N	55.45 -0.35 0.00 N	57.23 -0.36 0.00 N	57.36 -0.39 0.00 N	66.24 -0.45 0.00 N	70.18 -0.50 0.00 N	63.00 -0.45 0.00 N	60.34 -1.92 0.00 N	57.31 -1.65 0.00 N	55.20 -1.53 0.00 N	61.75 -1.22 0.00 N	54.22 -0.46 0.00 N	58.56 -0.44 0.00 N	42.70 -0.52 0.00 N
N.E_GEN_SANDY PD 24062	34.95 0.82 0.00 N	19.35 0.37 0.00 N	21.41 0.49 0.00 N	14.31 0.38 0.00 N	10.97 0.28 0.00 N	10.61 0.22 0.00 N	39.76 0.97 0.00 N	64.61 1.73 0.00 N	62.56 1.38 0.00 N	58.75 1.28 0.00 N	57.38 1.24 0.00 N	57.19 1.39 0.00 N	59.02 1.43 0.00 N	59.76 1.27 -0.74 N	68.06 1.38 0.00 N	72.12 1.45 0.00 N	64.72 1.27 0.00 N	65.20 2.94 0.00 N	62.70 2.83 -0.91 N	60.40 2.78 -0.89 N	73.37 2.40 -7.99 N	56.05 1.08 -0.30 N	60.42 1.41 0.00 N	44.43 1.20 0.00 N
NARROWS_GT1_1 24228	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_2 24229	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_3 24230	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_4 24231	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_5 24232	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_6 24233	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N

NARROWS_GT1_7 24234	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_8 24235	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT1_GRP 23726	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT2_1 24236	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT2_2 24237	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT2_3 24238	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.93 4.78 -3.01 N	64.12 5.06 -3.26 N	83.07 5.50 -19.99 N	80.92 5.88 -17.30 N	107.85 6.23 -34.93 N	121.28 6.66 -43.96 N	107.37 5.92 -38.00 N	82.93 6.47 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.14 5.95 -46.21 N	152.67 4.57 -93.43 N	80.51 4.67 -16.83 N	59.31 3.28 -12.80 N
NARROWS_GT2_4 24239	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30																		

NEG CENTRAL_HIGH_ACRES 23767	30.03 -4.11 0.00 N	16.70 -2.28 0.00 N	18.18 -2.73 0.00 N	12.03 -1.90 0.00 N	9.20 -1.49 0.00 N	9.09 -1.30 0.00 N	34.16 -4.64 0.00 N	54.99 -7.89 0.00 N	54.67 -6.50 0.00 N	51.17 -6.30 0.00 N	50.87 -5.27 0.00 N	50.40 -5.40 0.00 N	52.01 -5.58 0.00 N	51.88 -5.82 0.05 N	60.41 -6.27 0.00 N	64.35 -6.32 0.00 N	57.65 -5.80 0.00 N	58.37 -3.89 0.00 N	55.25 -3.71 0.00 N	53.10 -3.63 0.00 N	56.70 -7.15 -0.88 N	44.54 -10.17 -0.03 N	46.84 -12.17 0.00 N	35.50 -7.73 0.00 N
NEG CENTRAL___DRP 24199	32.54 -1.60 0.00 N	18.19 -0.79 0.00 N	20.13 -0.79 0.00 N	13.34 -0.59 0.00 N	10.25 -0.44 0.00 N	10.02 -0.37 0.00 N	37.32 -1.48 0.00 N	59.81 -3.08 0.00 N	58.32 -2.86 0.00 N	54.81 -2.66 0.00 N	53.74 -2.39 0.00 N	53.36 -2.44 0.00 N	55.00 -2.58 0.00 N	55.23 -2.46 0.05 N	63.83 -2.85 0.00 N	67.57 -3.10 0.00 N	60.72 -2.73 0.00 N	60.32 -1.94 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.79 -1.66 -0.48 N	53.94 -0.75 -0.02 N	57.68 -1.32 0.00 N	42.17 -1.06 0.00 N
NEG CENTRAL___INDECK 23768	32.95 -1.19 0.00 N	18.40 -0.58 0.00 N	20.30 -0.62 0.00 N	13.37 -0.56 0.00 N	10.31 -0.38 0.00 N	10.12 -0.27 0.00 N	37.50 -1.30 0.00 N	60.43 -2.46 0.00 N	59.31 -1.86 0.00 N	55.44 -2.03 0.00 N	54.23 -1.91 0.00 N	53.60 -2.20 0.00 N	55.15 -2.43 0.00 N	55.35 -2.33 0.07 N	64.28 -2.41 0.00 N	68.15 -2.53 0.00 N	61.13 -2.32 0.00 N	61.04 -1.22 0.00 N	57.60 -1.36 0.00 N	55.37 -1.36 0.00 N	61.85 -0.60 0.52 N	55.58 0.92 0.02 N	59.35 0.34 0.00 N	42.49 -0.74 0.00 N
NEG CENTRAL___SENECA 23627	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.00 0.00 N	13.93 0.00 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	38.79 0.00 0.00 N	62.88 0.00 0.00 N	61.18 0.00 0.00 N	57.47 0.00 0.00 N	56.14 0.00 0.00 N	55.80 0.00 0.00 N	57.59 0.00 0.00 N	57.75 0.00 0.00 N	66.69 0.00 0.00 N	70.67 0.00 0.00 N	63.45 0.00 0.00 N	60.20 -2.05 0.00 N	56.60 -2.36 0.00 N	54.40 -2.33 0.00 N	61.35 -1.62 0.00 N	54.67 0.00 0.00 N	59.01 0.00 0.00 N	43.23 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.36 -0.78 0.00 N	18.53 -0.45 0.00 N	20.36 -0.56 0.00 N	13.57 -0.35 0.00 N	10.37 -0.32 0.00 N	10.19 -0.20 0.00 N	38.47 -0.32 0.00 N	62.26 -0.62 0.00 N	61.28 0.11 0.00 N	57.73 0.26 0.00 N	57.07 0.93 0.00 N	56.87 1.06 0.00 N	58.73 1.15 0.00 N	58.72 1.03 0.05 N	67.88 1.20 0.00 N	72.14 1.47 0.00 N	64.72 1.27 0.00 N	61.62 -0.64 0.00 N	58.08 -0.88 0.00 N	55.82 -0.91 0.00 N	61.15 -1.93 -0.11 N	51.76 -2.91 0.00 N	55.02 -3.98 0.00 N	40.80 -2.43 0.00 N
NEG MILLWOOD___DRP 24198	35.31 1.18 0.00 N	19.73 0.75 0.00 N	21.64 0.73 0.00 N	14.37 0.44 0.00 N	11.02 0.33 0.00 N	10.75 0.36 0.00 N	40.14 1.35 0.00 N	65.30 2.42 0.00 N	63.82 2.65 0.00 N	60.28 2.80 0.00 N	58.84 2.70 0.00 N	58.68 2.88 0.00 N	60.67 3.09 0.00 N	62.79 3.27 -1.78 N	70.36 3.68 0.00 N	74.62 3.95 0.00 N	67.04 3.59 0.00 N	67.50 5.25 0.00 N	66.41 5.19 -2.26 N	63.83 4.88 -2.22 N	67.35 4.55 0.17 N	57.28 2.61 0.01 N	61.58 2.57 0.00 N	45.11 1.88 0.00 N
NEG NORTH_FLCN_SEA 23793	36.18 2.05 0.00 N	20.16 1.18 0.00 N	22.25 1.34 0.00 N	14.80 0.88 0.00 N	11.37 0.68 0.00 N	11.12 0.73 0.00 N	41.74 2.94 0.00 N	67.95 5.07 0.00 N	66.47 5.29 0.00 N	62.85 5.38 0.00 N	61.54 5.40 0.00 N	61.32 5.52 0.00 N	63.40 5.82 0.00 N	63.70 5.95 0.00 N	73.47 6.78 0.00 N	77.84 7.17 0.00 N	69.83 6.38 0.00 N	60.80 -1.45 0.00 N	57.19 -1.77 0.00 N	55.08 -1.65 0.00 N	63.07 0.09 0.00 N	57.69 3.02 0.00 N	61.61 2.61 0.00 N	45.52 2.30 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.13 0.00 0.00 N	18.79 -0.19 0.00 N	20.78 -0.13 0.00 N	13.97 0.04 0.00 N	10.68 -0.01 0.00 N	10.34 -0.05 0.00 N	38.55 -0.24 0.00 N	62.54 -0.34 0.00 N	60.78 -0.39 0.00 N	57.09 -0.38 0.00 N	55.85 -0.28 0.00 N	55.53 -0.27 0.00 N	57.19 -0.40 0.00 N	57.08 -0.67 0.00 N	65.77 -0.92 0.00 N	69.72 -0.95 0.00 N	62.51 -0.94 0.00 N	60.57 -1.68 0.00 N	57.54 -1.42 0.00 N	55.43 -1.30 0.00 N	61.75 -1.22 0.00 N	54.03 -0.65 0.00 N	58.64 -0.37 0.00 N	43.24 0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.48 0.34 0.00 N	19.02 0.04 0.00 N	21.02 0.10 0.00 N	14.18 0.25 0.00 N	10.82 0.13 0.00 N	10.44 0.05 0.00 N	38.88 0.09 0.00 N	63.28 0.39 0.00 N	61.43 0.25 0.00 N	57.74 0.27 0.00 N	56.51 0.37 0.00 N	56.24 0.44 0.00 N	57.89 0.30 0.00 N	57.71 -0.04 0.00 N	66.37 -0.32 0.00 N	70.41 -0.26 0.00 N	63.08 -0.37 0.00 N	60.45 -1.80 0.00 N	57.43 -1.53 0.00 N	55.31 -1.42 0.00 N	61.92 -1.05 0.00 N	54.46 -0.21 0.00 N	59.12 0.11 0.00 N	43.68 0.45 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.48 0.34 0.00 N	19.02 0.04 0.00 N	21.02 0.10 0.00 N	14.18 0.25 0.00 N	10.82 0.13 0.00 N	10.44 0.05 0.00 N	38.88 0.09 0.00 N	63.28 0.39 0.00 N	61.43 0.25 0.00 N	57.74 0.27 0.00 N	56.51 0.37 0.00 N	56.24 0.44 0.00 N	57.89 0.30 0.00 N	57.71 -0.04 0.00 N	66.37 -0.32 0.00 N	70.41 -0.26 0.00 N	63.08 -0.37 0.00 N	60.45 -1.80 0.00 N	57.43 -1.53 0.00 N	55.31 -1.42 0.00 N	61.92 -1.05 0.00 N	54.46 -0.21 0.00 N	59.12 0.11 0.00 N	43.68 0.45 0.00 N
NEG NORTH___PLATTSBURG 23628	34.14 0.00 0.00 N	18.81 -0.17 0.00 N	20.81 -0.11 0.00 N	14.04 0.12 0.00 N	10.71 0.02 0.00 N	10.34 -0.05 0.00 N	38.42 -0.37 0.00 N	62.54 -0.34 0.00 N	60.77 -0.41 0.00 N	57.10 -0.37 0.00 N	55.85 -0.28 0.00 N	55.59 -0.21 0.00 N	57.21 -0.38 0.00 N	57.04 -0.71 0.00 N	65.61 -1.08 0.00 N	69.62 -1.05 0.00 N	62.36 -1.09 0.00 N	60.39 -1.86 0.00 N	57.43 -1.53 0.00 N	55.31 -1.42 0.00 N	61.65 -1.33 0.00 N	53.81 -0.86 0.00 N	58.36 -0.64 0.00 N	43.19 -0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.25 -1.89 0.00 N	18.07 -0.91 0.00 N	19.96 -0.95 0.00 N	13.07 -0.86 0.00 N	10.09 -0.60 0.00 N	9.91 -0.48 0.00 N	36.39 -2.40 0.00 N	58.53 -4.35 0.00 N	57.07 -4.11 0.00 N	52.94 -4.53 0.00 N	51.73 -4.41 0.00 N	50.92 -4.88 0.00 N	52.40 -5.18 0.00 N	52.50 -5.19 0.06 N	61.07 -5.62 0.00 N	64.62 -6.05 0.00 N	58.05 -5.40 0.00 N	54.98 -7.28 0.00 N	51.59 -7.37 0.00 N	49.58 -7.15 0.00 N	46.55 -5.26 11.17 N	54.30 0.04 0.42 N	58.43 -0.58 0.00 N	41.19 -2.04 0.00 N
NEG WEST___LANCASTER 23811	33.21 -0.93 0.00 N	18.59 -0.40 0.00 N	20.51 -0.40 0.00 N	13.53 -0.40 0.00 N	10.43 -0.26 0.00 N	10.21 -0.18 0.00 N	37.66 -1.13 0.00 N	60.94 -1.94 0.00 N	59.39 -1.78 0.00 N	55.49 -1.98 0.00 N	54.06 -2.08 0.00 N	53.42 -2.38 0.00 N	55.07 -2.52 0.00 N	55.25 -2.43 0.07 N	64.16 -2.53 0.00 N	67.98 -2.69 0.00 N	61.04 -2.41 0.00 N	57.90 -4.36 0.00 N	54.30 -4.66 0.00 N	52.19 -4.54 0.00 N	49.86 -3.02 10.09 N	54.87 0.58 0.38 N	58.96 -0.05 0.00 N	41.04 -2.19 0.00 N

NEG_PENN_ALLEGHNY 23528	34.70 0.56 0.00 N	19.25 0.27 0.00 N	21.28 0.36 0.00 N	14.19 0.26 0.00 N	10.90 0.21 0.00 N	10.60 0.21 0.00 N	39.43 0.64 0.00 N	64.17 1.29 0.00 N	62.54 1.36 0.00 N	59.00 1.53 0.00 N	57.35 1.21 0.00 N	57.00 1.20 0.00 N	58.86 1.28 0.00 N	59.09 1.48 0.13 N	68.36 1.67 0.00 N	72.51 1.84 0.00 N	65.11 1.66 0.00 N	62.74 0.49 0.00 N	59.29 0.24 -0.09 N	56.99 0.17 -0.09 N	62.08 0.32 1.21 N	54.91 0.28 0.05 N	59.17 0.16 0.00 N	43.76 0.53 0.00 N
NEG__GEN_MONROE 24207	34.74 0.60 0.00 N	19.30 0.31 0.00 N	21.18 0.26 0.00 N	14.04 0.11 0.00 N	10.78 0.09 0.00 N	10.49 0.10 0.00 N	39.50 0.71 0.00 N	64.12 1.23 0.00 N	62.32 1.15 0.00 N	59.01 1.54 0.00 N	56.79 0.65 0.00 N	57.68 1.88 0.00 N	59.50 1.92 0.00 N	59.73 2.04 0.05 N	68.95 2.26 0.00 N	72.86 2.19 0.00 N	65.40 1.95 0.00 N	59.91 -2.35 0.00 N	56.07 -2.89 0.00 N	53.89 -2.84 0.00 N	63.29 -0.92 -1.24 N	57.35 2.63 -0.05 N	61.58 2.57 0.00 N	43.99 0.76 0.00 N
NEPA__ENERGY 23901	32.39 -1.75 0.00 N	18.12 -0.86 0.00 N	19.93 -0.99 0.00 N	13.32 -0.61 0.00 N	10.24 -0.46 0.00 N	9.99 -0.40 0.00 N	36.71 -2.09 0.00 N	59.99 -2.89 0.00 N	58.89 -2.28 0.00 N	55.13 -2.34 0.00 N	53.56 -2.58 0.00 N	52.72 -3.08 0.00 N	54.58 -3.01 0.00 N	54.81 -2.87 0.07 N	64.03 -2.66 0.00 N	68.30 -2.37 0.00 N	61.37 -2.08 0.00 N	59.29 -2.96 0.00 N	55.72 -3.24 0.00 N	53.55 -3.18 0.00 N	50.79 -3.09 9.09 N	52.32 -2.01 0.34 N	56.36 -2.64 0.00 N	41.18 -2.05 0.00 N
NEVERSINK__HYD 23608	34.70 0.57 0.00 N	19.13 0.15 0.00 N	20.93 0.01 0.00 N	13.95 0.02 0.00 N	10.68 -0.01 0.00 N	10.49 0.10 0.00 N	39.22 0.43 0.00 N	63.72 0.84 0.00 N	62.37 1.19 0.00 N	59.21 1.74 0.00 N	56.20 0.06 0.00 N	53.35 -2.45 0.00 N	54.80 -2.78 0.00 N	56.81 -2.27 -1.33 N	63.81 -2.88 0.00 N	67.83 -2.84 0.00 N	61.23 -2.21 0.00 N	64.81 2.55 0.00 N	63.16 2.89 -1.31 N	60.68 2.67 -1.28 N	62.89 0.10 0.19 N	50.07 -4.60 0.01 N	53.81 -5.20 0.00 N	39.12 -4.11 0.00 N
NIAGARA____ 23760	31.48 -2.65 0.00 N	17.67 -1.31 0.00 N	19.37 -1.55 0.00 N	12.71 -1.21 0.00 N	9.80 -0.89 0.00 N	9.64 -0.75 0.00 N	35.36 -3.43 0.00 N	56.47 -6.41 0.00 N	55.46 -5.72 0.00 N	51.39 -6.08 0.00 N	50.61 -5.52 0.00 N	49.64 -6.16 0.00 N	51.10 -6.49 0.00 N	51.09 -6.60 0.06 N	59.52 -7.17 0.00 N	63.13 -7.54 0.00 N	56.66 -6.79 0.00 N	54.18 -8.08 0.00 N	50.94 -8.02 0.00 N	48.90 -7.83 0.00 N	43.57 -8.32 11.07 N	48.43 -5.83 0.42 N	52.08 -6.93 0.00 N	38.55 -4.68 0.00 N
NINE_MILE_1 23575	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.30 -0.61 0.00 N	13.51 -0.42 0.00 N	10.38 -0.31 0.00 N	10.10 -0.29 0.00 N	37.65 -1.14 0.00 N	61.01 -1.87 0.00 N	59.41 -1.76 0.00 N	55.75 -1.72 0.00 N	54.42 -1.71 0.00 N	54.05 -1.75 0.00 N	55.77 -1.82 0.00 N	56.00 -1.72 0.03 N	64.79 -1.90 0.00 N	68.68 -1.99 0.00 N	61.65 -1.80 0.00 N	60.28 -1.98 0.00 N	57.01 -1.95 0.00 N	54.80 -1.93 0.00 N	61.05 -2.06 -0.13 N	52.97 -1.71 0.00 N	57.04 -1.97 0.00 N	41.75 -1.48 0.00 N
NINE_MILE_2 23744	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.28 -0.63 0.00 N	13.48 -0.45 0.00 N	10.36 -0.33 0.00 N	10.08 -0.31 0.00 N	37.57 -1.22 0.00 N	60.89 -1.99 0.00 N	59.29 -1.88 0.00 N	55.63 -1.84 0.00 N	54.31 -1.82 0.00 N	53.94 -1.86 0.00 N	55.66 -1.93 0.00 N	55.89 -1.83 0.03 N	64.67 -2.02 0.00 N	68.55 -2.13 0.00 N	61.53 -1.92 0.00 N	60.16 -2.09 0.00 N	56.90 -2.06 0.00 N	54.69 -2.04 0.00 N	60.92 -2.18 -0.12 N	52.87 -1.81 0.00 N	56.92 -2.08 0.00 N	41.67 -1.56 0.00 N
NM_CAPITAL__DRP 24208	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.11 1.19 0.00 N	14.80 0.87 0.00 N	11.34 0.65 0.00 N	10.94 0.55 0.00 N	41.12 2.33 0.00 N	66.85 3.97 0.00 N	64.52 3.34 0.00 N	60.59 3.12 0.00 N	59.23 3.10 0.00 N	59.10 3.30 0.00 N	60.95 3.37 0.00 N	61.14 3.22 -0.17 N	70.33 3.64 0.00 N	74.45 3.78 0.00 N	66.80 3.36 0.00 N	65.49 3.24 0.00 N	61.97 2.89 -0.12 N	59.74 2.89 -0.12 N	66.15 3.31 0.13 N	57.77 3.10 0.00 N	62.81 3.80 0.00 N	46.15 2.92 0.00 N
NM_CENTRAL__DRP 24181	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.89 -0.02 0.00 N	13.88 -0.05 0.00 N	10.66 -0.03 0.00 N	10.38 -0.01 0.00 N	38.72 -0.07 0.00 N	62.80 -0.08 0.00 N	61.08 -0.10 0.00 N	57.39 -0.08 0.00 N	56.07 -0.07 0.00 N	55.70 -0.10 0.00 N	57.49 -0.09 0.00 N	57.67 -0.04 0.04 N	66.68 -0.01 0.00 N	70.67 0.00 0.00 N	63.44 -0.01 0.00 N	61.51 -0.75 0.00 N	58.08 -0.88 0.00 N	55.88 -0.85 0.00 N	62.42 -0.62 -0.07 N	54.55 -0.13 0.00 N	58.73 -0.27 0.00 N	42.86 -0.36 0.00 N
NM_FRONTIER__DRP 24179	31.49 -2.64 0.00 N	17.69 -1.29 0.00 N	19.46 -1.46 0.00 N	12.77 -1.16 0.00 N	9.84 -0.85 0.00 N	9.68 -0.71 0.00 N	35.54 -3.25 0.00 N	56.79 -6.09 0.00 N	55.79 -5.38 0.00 N	51.71 -5.76 0.00 N	50.96 -5.18 0.00 N	49.95 -5.85 0.00 N	51.43 -6.15 0.00 N	51.44 -6.25 0.06 N	59.92 -6.77 0.00 N	63.54 -7.13 0.00 N	57.03 -6.42 0.00 N	54.73 -7.53 0.00 N	51.41 -7.55 0.00 N	49.41 -7.32 0.00 N	44.12 -7.83 11.02 N	48.73 -5.53 0.42 N	52.39 -6.62 0.00 N	38.74 -4.49 0.00 N
NM_ST_REGIS__HYD 24053	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.00 0.00 N	13.93 0.00 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	38.79 0.00 0.00 N	62.88 0.00 0.00 N	61.18 0.00 0.00 N	57.47 0.00 0.00 N	56.14 0.00 0.00 N	55.80 0.00 0.00 N	57.59 0.00 0.00 N	57.75 0.00 0.00 N	66.69 0.00 0.00 N	70.67 0.00 0.00 N	63.45 0.00 0.00 N	59.35 -2.91 0.00 N	56.31 -2.65 0.00 N	54.23 -2.50 0.00 N	61.35 -1.62 0.00 N	54.67 0.00 0.00 N	59.01 0.00 0.00 N	43.23 0.00 0.00 N
NORTHPORT__1 23551	43.50 2.51 -6.86 N	20.30 1.32 0.00 N	22.20 1.28 0.00 N	14.78 0.85 0.00 N	73.80 0.62 -62.49 N	62.81 0.64 -51.78 N	77.34 2.35 -36.20 N	75.61 4.12 -8.60 N	65.15 3.98 0.00 N	61.67 4.20 0.00 N	61.78 4.18 -1.46 N	109.87 4.59 -49.48 N	122.55 4.63 -60.34 N	102.02 4.70 -39.58 N	84.27 5.38 -12.20 N	85.13 5.95 -8.51 N	122.39 5.50 -53.44 N	88.06 5.81 -20.00 N	84.24 5.60 -19.68 N	83.06 5.33 -21.00 N	81.10 5.49 -12.64 N	87.85 3.97 -29.21 N	64.40 4.23 -1.16 N	63.25 3.50 -16.53 N
NORTHPORT__2 23552	43.33 2.34 -6.86 N	20.20 1.22 0.00 N	22.18 1.26 0.00 N	14.76 0.83 0.00 N	73.78 0.60 -62.49 N	62.79 0.62 -51.78 N	77.23 2.24 -36.20 N	75.40 3.92 -8.60 N	64.96 3.78 0.00 N	61.48 4.01 0.00 N	61.60 4.00 -1.46 N	109.68 4.40 -49.48 N	122.37 4.44 -60.34 N	101.84 4.51 -39.58 N	84.06 5.16 -12.20 N	84.91 5.72 -8.51 N	122.18 5.29 -53.44 N	87.88 5.63 -20.00 N	84.06 5.42 -19.68 N	82.89 5.16 -21.00 N	80.90 5.29 -12.64 N	87.68 3.80 -29.21 N	64.23 4.06 -1.16 N	63.18 3.42 -16.53 N

NORTHPORT___3 23553	43.03 2.03 -6.86 N	20.00 1.02 0.00 N	21.96 1.04 0.00 N	14.61 0.68 0.00 N	73.75 0.50 -62.57 N	62.77 0.54 -51.84 N	76.95 1.92 -36.25 N	74.59 3.10 -8.61 N	64.29 3.12 0.00 N	60.91 3.44 0.00 N	60.99 3.39 -1.46 N	109.07 3.79 -49.48 N	121.78 3.86 -60.34 N	101.29 3.96 -39.58 N	83.36 4.47 -12.20 N	84.13 4.95 -8.51 N	121.44 4.55 -53.44 N	87.58 5.33 -20.00 N	83.83 5.19 -19.68 N	82.72 4.99 -21.00 N	80.55 4.93 -12.64 N	87.09 3.20 -29.21 N	63.37 3.20 -1.16 N	62.46 2.70 -16.53 N
NORTHPORT___4 23650	43.03 2.03 -6.86 N	20.00 1.02 0.00 N	21.96 1.04 0.00 N	14.61 0.68 0.00 N	73.75 0.50 -62.57 N	62.77 0.54 -51.84 N	76.92 1.88 -36.25 N	74.44 2.95 -8.61 N	64.11 2.93 0.00 N	60.73 3.26 0.00 N	60.82 3.22 -1.46 N	108.90 3.63 -49.48 N	121.60 3.77 -60.34 N	101.10 3.77 -39.58 N	83.15 4.26 -12.20 N	83.90 4.72 -8.51 N	121.24 4.35 -53.44 N	87.57 5.31 -20.00 N	83.83 5.19 -19.68 N	82.72 4.99 -21.00 N	80.48 4.87 -12.64 N	86.92 3.04 -29.21 N	63.19 3.02 -1.16 N	62.36 2.61 -16.53 N
NORTHPORT___IC 23718	43.03 2.03 -6.86 N	20.00 1.02 0.00 N	21.96 1.04 0.00 N	14.61 0.68 0.00 N	73.68 0.50 -62.49 N	62.71 0.54 -51.78 N	76.88 1.88 -36.20 N	74.43 2.95 -8.60 N	64.11 2.93 0.00 N	60.73 3.26 0.00 N	60.82 3.22 -1.46 N	108.90 3.63 -49.48 N	121.60 3.68 -60.34 N	101.10 3.77 -39.58 N	83.15 4.26 -12.20 N	83.90 4.72 -8.51 N	121.24 4.35 -53.44 N	87.97 5.71 -20.00 N	84.24 5.60 -19.68 N	83.06 5.33 -21.00 N	80.73 5.12 -12.64 N	86.92 3.04 -29.21 N	63.19 3.02 -1.16 N	62.36 2.61 -16.53 N
NSINS_S_GLNS_FALLS 23858	35.93 1.80 0.00 N	19.74 0.76 0.00 N	21.87 0.96 0.00 N	14.67 0.74 0.00 N	11.26 0.57 0.00 N	10.89 0.50 0.00 N	41.19 2.39 0.00 N	67.37 4.49 0.00 N	65.10 3.93 0.00 N	60.84 3.37 0.00 N	59.42 3.28 0.00 N	59.35 3.55 0.00 N	61.03 3.44 0.00 N	60.97 2.97 -0.26 N	70.20 3.51 0.00 N	74.59 3.92 0.00 N	66.81 3.36 0.00 N	64.91 2.65 0.00 N	61.30 2.12 -0.22 N	59.15 2.21 -0.21 N	65.41 2.57 0.13 N	57.07 2.40 0.00 N	61.80 2.79 0.00 N	45.46 2.24 0.00 N
NUCOR_STEEL___DRP 24197	33.36 -0.78 0.00 N	18.53 -0.45 0.00 N	20.36 -0.56 0.00 N	13.57 -0.35 0.00 N	10.37 -0.32 0.00 N	10.19 -0.20 0.00 N	38.47 -0.32 0.00 N	62.26 -0.62 0.00 N	61.28 0.11 0.00 N	57.73 0.26 0.00 N	57.07 0.93 0.00 N	56.87 1.06 0.00 N	58.73 1.15 0.00 N	58.72 1.03 0.05 N	67.88 1.20 0.00 N	72.14 1.47 0.00 N	64.72 1.27 0.00 N	61.62 -0.64 0.00 N	58.08 -0.88 0.00 N	55.82 -0.91 0.00 N	61.15 -1.93 -0.11 N	51.76 -2.91 0.00 N	55.02 -3.98 0.00 N	40.80 -2.43 0.00 N
NYISO_LBMP_REFERENCE 24008	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.00 0.00 N	13.93 0.00 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	38.79 0.00 0.00 N	62.88 0.00 0.00 N	61.18 0.00 0.00 N	57.47 0.00 0.00 N	56.14 0.00 0.00 N	55.80 0.00 0.00 N	57.59 0.00 0.00 N	57.75 0.00 0.00 N	66.69 0.00 0.00 N	70.67 0.00 0.00 N	63.45 0.00 0.00 N	62.26 0.00 0.00 N	58.96 0.00 0.00 N	56.73 0.00 0.00 N	62.97 0.00 0.00 N	54.67 0.00 0.00 N	59.01 0.00 0.00 N	43.23 0.00 0.00 N
NYPA_BRENTWD___GT 24164	43.58 2.59 -6.86 N	20.40 1.42 0.00 N	22.25 1.34 0.00 N	14.78 0.86 0.00 N	71.78 0.63 -60.46 N	61.14 0.65 -50.10 N	76.28 2.41 -35.07 N	75.44 4.24 -8.32 N	65.27 4.10 0.00 N	61.78 4.31 0.00 N	61.89 4.29 -1.46 N	109.98 4.70 -49.48 N	122.66 4.74 -60.34 N	102.14 4.81 -39.58 N	84.39 5.50 -12.20 N	85.25 6.07 -8.51 N	122.50 5.61 -53.44 N	88.70 6.44 -20.00 N	84.89 6.25 -19.68 N	83.69 5.96 -21.00 N	81.60 5.97 -12.66 N	88.68 4.06 -29.95 N	64.50 4.33 -1.16 N	63.30 3.55 -16.53 N
NYPA_GOWANUS___GT5 24156	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	10.99 0.60 0.00 N	41.19 2.40 0.00 N	67.19 4.31 0.00 N	65.85 4.67 0.00 N	62.43 4.96 0.00 N	60.97 4.83 0.00 N	60.91 5.11 0.00 N	63.08 5.49 0.00 N	65.62 5.87 -2.01 N	73.17 6.48 0.00 N	77.60 6.93 0.00 N	69.62 6.17 0.00 N	81.04 6.43 -12.35 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.53 6.00 -7.55 N	59.30 4.63 0.01 N	63.69 4.68 0.00 N	46.51 3.28 0.00 N
NYPA_GOWANUS___GT6 24157	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.62 0.70 0.00 N	11.21 0.52 0.00 N	10.99 0.60 0.00 N	41.19 2.40 0.00 N	67.19 4.31 0.00 N	65.85 4.67 0.00 N	62.43 4.96 0.00 N	60.97 4.83 0.00 N	60.91 5.11 0.00 N	63.08 5.49 0.00 N	65.62 5.87 -2.01 N	73.17 6.48 0.00 N	77.60 6.93 0.00 N	69.62 6.17 0.00 N	81.04 6.43 -12.35 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.53 6.00 -7.55 N	59.30 4.63 0.01 N	63.69 4.68 0.00 N	46.51 3.28 0.00 N
NYPA_HARLEM__RVR__GT1 24160	77.41 2.26 -41.02 N	85.38 1.15 -65.25 N	24.10 1.22 -1.97 N	14.71 0.78 0.00 N	11.28 0.59 0.00 N	34.94 0.67 -23.88 N	114.30 2.73 -72.77 N	95.42 4.70 -27.84 N	91.66 5.09 -25.40 N	74.42 5.55 -11.39 N	74.98 5.50 -13.33 N	74.73 5.86 -13.07 N	78.64 6.31 -14.74 N	81.68 6.64 -17.30 N	78.71 7.31 -4.71 N	81.58 7.84 -3.07 N	81.67 6.95 -11.27 N	82.95 6.49 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.20 6.23 -8.00 N	78.56 5.08 -18.80 N	85.74 5.08 -21.65 N	78.77 3.46 -32.09 N
NYPA_HARLEM__RVR__GT2 24161	77.41 2.26 -41.02 N	85.38 1.15 -65.25 N	24.10 1.22 -1.97 N	14.71 0.78 0.00 N	11.28 0.59 0.00 N	34.94 0.67 -23.88 N	114.30 2.73 -72.77 N	95.42 4.70 -27.84 N	91.66 5.09 -25.40 N	74.42 5.55 -11.39 N	74.98 5.50 -13.33 N	74.73 5.86 -13.07 N	78.64 6.31 -14.74 N	81.68 6.64 -17.30 N	78.71 7.31 -4.71 N	81.58 7.84 -3.07 N	81.67 6.95 -11.27 N	82.95 6.49 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.20 6.23 -8.00 N	78.56 5.08 -18.80 N	85.74 5.08 -21.65 N	78.77 3.46 -32.09 N
NYPA_KENT___GT 24152	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.98 4.83 -3.01 N	64.18 5.11 -3.26 N	77.08 5.50 -13.99 N	80.92 5.88 -17.30 N	77.90 6.50 -4.71 N	80.68 6.94 -3.07 N	80.90 6.18 -11.27 N	82.89 6.43 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	77.02 6.04 -8.00 N	78.11 4.64 -18.80 N	80.51 4.68 -16.83 N	59.31 3.28 -12.80 N
NYPA_POUCH1___GT 24155	36.39 2.25 0.00 N	20.13 1.15 0.00 N	21.94 1.02 0.00 N	14.58 0.66 0.00 N	11.18 0.49 0.00 N	10.96 0.57 0.00 N	41.03 2.24 0.00 N	66.92 4.04 0.00 N	65.55 4.37 0.00 N	62.11 4.64 0.00 N	60.89 4.50 -0.25 N	63.85 4.79 -3.26 N	82.76 5.19 -19.99 N	80.62 5.58 -17.30 N	107.81 6.20 -34.93 N	121.25 6.62 -43.96 N	107.35 5.90 -38.00 N	82.92 6.46 -14.20 N	80.41 6.19 -15.26 N	78.46 5.90 -15.83 N	114.99 5.96 -46.06 N	152.50 4.40 -93.43 N	80.26 4.43 -16.83 N	59.15 3.12 -12.80 N

NYPA_VERNON____GT2 24162	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.93 1.01 0.00 N	14.58 0.65 0.00 N	11.18 0.49 0.00 N	11.27 0.57 -0.31 N	44.80 2.25 -3.76 N	67.89 3.98 -1.02 N	65.48 4.30 0.00 N	62.78 4.60 -0.71 N	63.64 4.49 -3.01 N	63.85 4.79 -3.26 N	76.71 5.14 -13.99 N	80.51 5.46 -17.30 N	77.47 6.07 -4.71 N	80.23 6.50 -3.07 N	80.51 5.80 -11.27 N	82.81 6.35 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.86 5.89 -8.00 N	77.78 4.30 -18.80 N	80.16 4.32 -16.83 N	59.07 3.04 -12.80 N
NYPA_VERNON____GT3 24163	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.93 1.01 0.00 N	14.58 0.65 0.00 N	11.18 0.49 0.00 N	11.27 0.57 -0.31 N	44.80 2.25 -3.76 N	67.89 3.98 -1.02 N	65.48 4.30 0.00 N	62.78 4.60 -0.71 N	63.64 4.49 -3.01 N	63.85 4.79 -3.26 N	76.71 5.14 -13.99 N	80.51 5.46 -17.30 N	77.47 6.07 -4.71 N	80.23 6.50 -3.07 N	80.51 5.80 -11.27 N	82.81 6.35 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.86 5.89 -8.00 N	77.78 4.30 -18.80 N	80.16 4.32 -16.83 N	59.07 3.04 -12.80 N
NYPA____HOLTSVILL 23794	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.88 0.00 N	73.20 0.65 -61.86 N	62.31 0.67 -51.26 N	77.16 2.51 -35.86 N	75.78 4.39 -8.51 N	65.16 3.98 0.00 N	61.59 4.12 0.00 N	61.74 4.14 -1.46 N	109.84 4.56 -49.48 N	122.52 4.59 -60.34 N	102.02 4.69 -39.58 N	84.28 5.39 -12.20 N	85.25 6.07 -8.51 N	122.48 5.59 -53.44 N	88.41 6.16 -20.00 N	84.59 5.95 -19.68 N	83.40 5.67 -21.00 N	81.35 5.72 -12.66 N	88.14 4.02 -29.45 N	64.54 4.37 -1.16 N	63.38 3.62 -16.53 N
NYPA____HELLGATE_GT1 24158	77.41 2.26 -41.02 N	85.38 1.15 -65.25 N	24.10 1.22 -1.97 N	14.71 0.78 0.00 N	11.28 0.59 0.00 N	34.94 0.67 -23.88 N	114.29 2.73 -72.77 N	95.42 4.70 -27.84 N	91.66 5.09 -25.40 N	74.41 5.55 -11.39 N	74.97 5.50 -13.33 N	74.73 5.86 -13.07 N	78.64 6.31 -14.74 N	81.68 6.64 -17.30 N	78.71 7.31 -4.71 N	81.58 7.84 -3.07 N	81.67 6.95 -11.27 N	82.95 6.49 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.20 6.23 -8.00 N	78.55 5.08 -18.80 N	85.73 5.08 -21.65 N	78.77 3.46 -32.09 N
NYPA____HELLGATE_GT2 24159	77.41 2.26 -41.02 N	85.38 1.15 -65.25 N	24.10 1.22 -1.97 N	14.71 0.78 0.00 N	11.28 0.59 0.00 N	34.94 0.67 -23.88 N	114.29 2.73 -72.77 N	95.42 4.70 -27.84 N	91.66 5.09 -25.40 N	74.41 5.55 -11.39 N	74.97 5.50 -13.33 N	74.73 5.86 -13.07 N	78.64 6.31 -14.74 N	81.68 6.64 -17.30 N	78.71 7.31 -4.71 N	81.58 7.84 -3.07 N	81.67 6.95 -11.27 N	82.95 6.49 -14.20 N	80.29 6.07 -15.26 N	78.66 5.84 -16.09 N	77.20 6.23 -8.00 N	78.55 5.08 -18.80 N	85.73 5.08 -21.65 N	78.77 3.46 -32.09 N
O.H_GEN_BRUCE 24063	32.06 -2.07 0.00 N	17.97 -1.01 0.00 N	19.71 -1.21 0.00 N	12.98 -0.94 0.00 N	10.00 -0.69 0.00 N	9.82 -0.57 0.00 N	36.12 -2.67 0.00 N	57.93 -4.95 0.00 N	56.83 -4.35 0.00 N	52.86 -4.61 0.00 N	51.90 -4.24 0.00 N	51.04 -4.76 0.00 N	52.57 -5.02 0.00 N	52.62 -5.07 0.06 N	61.21 -5.48 0.00 N	64.94 -5.73 0.00 N	58.29 -5.15 0.00 N	54.43 -7.82 0.00 N	51.00 -7.96 0.00 N	49.02 -7.71 0.00 N	52.90 -7.67 2.40 N	50.02 -4.56 0.09 N	53.53 -5.48 0.00 N	39.65 -3.58 0.00 N
OAK_ORCHARD____HYD 24046	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.75 -1.16 0.00 N	12.99 -0.94 0.00 N	10.00 -0.69 0.00 N	9.81 -0.58 0.00 N	36.24 -2.55 0.00 N	58.11 -4.77 0.00 N	56.96 -4.22 0.00 N	53.14 -4.33 0.00 N	52.09 -4.04 0.00 N	51.48 -4.32 0.00 N	53.06 -4.53 0.00 N	53.11 -4.58 0.05 N	61.72 -4.96 0.00 N	65.41 -5.26 0.00 N	58.70 -4.75 0.00 N	58.85 -3.40 0.00 N	55.60 -3.36 0.00 N	53.44 -3.29 0.00 N	59.83 -4.19 -1.05 N	50.60 -4.11 -0.04 N	53.98 -5.02 0.00 N	39.54 -3.69 0.00 N
OCC_CHEM____DRP 24175	31.56 -2.57 0.00 N	17.79 -1.19 0.00 N	19.47 -1.44 0.00 N	12.79 -1.14 0.00 N	9.85 -0.84 0.00 N	9.69 -0.70 0.00 N	35.59 -3.21 0.00 N	56.88 -6.00 0.00 N	55.88 -5.29 0.00 N	51.80 -5.67 0.00 N	51.05 -5.09 0.00 N	50.03 -5.77 0.00 N	51.53 -6.06 0.00 N	51.53 -6.16 0.06 N	60.03 -6.66 0.00 N	63.66 -7.01 0.00 N	57.13 -6.32 0.00 N	54.79 -7.46 0.00 N	51.47 -7.49 0.00 N	49.47 -7.26 0.00 N	44.21 -7.76 11.01 N	48.82 -5.44 0.41 N	52.47 -6.53 0.00 N	38.79 -4.44 0.00 N
OLIN_CORP_DRP 24177	31.80 -2.34 0.00 N	17.85 -1.13 0.00 N	19.49 -1.43 0.00 N	12.81 -1.12 0.00 N	9.87 -0.82 0.00 N	9.70 -0.69 0.00 N	35.68 -3.11 0.00 N	57.09 -5.79 0.00 N	56.06 -5.11 0.00 N	52.06 -5.41 0.00 N	51.22 -4.92 0.00 N	50.31 -5.49 0.00 N	51.82 -5.76 0.00 N	51.84 -5.84 0.06 N	60.36 -6.32 0.00 N	64.02 -6.65 0.00 N	57.46 -5.99 0.00 N	54.82 -7.44 0.00 N	51.41 -7.55 0.00 N	49.41 -7.32 0.00 N	44.33 -7.68 10.97 N	49.07 -5.19 0.41 N	52.77 -6.24 0.00 N	38.94 -4.28 0.00 N
ONONDAGA_REF_OCCRA 23987	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.90 -0.01 0.00 N	13.89 -0.04 0.00 N	10.67 -0.02 0.00 N	10.39 0.00 0.00 N	38.72 -0.07 0.00 N	62.76 -0.12 0.00 N	61.03 -0.14 0.00 N	57.35 -0.12 0.00 N	56.03 -0.11 0.00 N	55.67 -0.13 0.00 N	57.47 -0.11 0.00 N	57.65 -0.06 0.04 N	66.66 -0.03 0.00 N	70.64 -0.03 0.00 N	63.41 -0.04 0.00 N	61.75 -0.51 0.00 N	58.31 -0.65 0.00 N	56.11 -0.62 0.00 N	62.62 -0.41 -0.05 N	54.65 -0.03 0.00 N	58.81 -0.20 0.00 N	42.88 -0.35 0.00 N
ONONDAGA____COGEN 23986	33.45 -0.68 0.00 N	18.70 -0.28 0.00 N	20.64 -0.28 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.25 -0.14 0.00 N	38.14 -0.65 0.00 N	61.77 -1.11 0.00 N	60.15 -1.02 0.00 N	56.50 -0.97 0.00 N	55.20 -0.94 0.00 N	54.82 -0.98 0.00 N	56.57 -1.01 0.00 N	56.76 -0.94 0.04 N	65.70 -0.99 0.00 N	69.63 -1.04 0.00 N	62.48 -0.96 0.00 N	61.50 -0.76 0.00 N	58.13 -0.83 0.00 N	55.88 -0.85 0.00 N	62.10 -1.02 -0.15 N	53.62 -1.06 -0.01 N	57.63 -1.38 0.00 N	42.12 -1.11 0.00 N
ONTARIO____LFGE 23819	31.89 -2.25 0.00 N	17.89 -1.09 0.00 N	19.79 -1.12 0.00 N	13.12 -0.81 0.00 N	10.09 -0.60 0.00 N	9.89 -0.50 0.00 N	36.73 -2.06 0.00 N	58.65 -4.23 0.00 N	57.23 -3.94 0.00 N	53.73 -3.74 0.00 N	52.73 -3.41 0.00 N	52.34 -3.47 0.00 N	53.94 -3.64 0.00 N	54.16 -3.53 0.06 N	62.69 -4.00 0.00 N	66.35 -4.33 0.00 N	59.57 -3.88 0.00 N	59.88 -2.38 0.00 N	56.60 -2.36 0.00 N	54.40 -2.33 0.00 N	60.97 -2.67 -0.66 N	52.31 -2.39 -0.03 N	55.74 -3.27 0.00 N	40.90 -2.33 0.00 N
OSWEGATCHIE____HYD 24044	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.00 0.00 N	13.94 0.01 0.00 N	10.70 0.01 0.00 N	10.40 0.01 0.00 N	39.06 0.27 0.00 N	63.37 0.49 0.00 N	61.30 0.12 0.00 N	57.75 0.28 0.00 N	56.55 0.41 0.00 N	56.20 0.40 0.00 N	57.96 0.37 0.00 N	57.87 0.12 0.01 N	66.70 0.02 0.00 N	70.62 -0.05 0.00 N	63.38 -0.07 0.00 N	59.69 -2.57 0.00 N	56.60 -2.36 0.00 N	54.52 -2.21 0.00 N	61.81 -1.18 -0.01 N	54.83 0.15 0.00 N	59.64 0.63 0.00 N	43.55 0.32 0.00 N

OSWEGO___5 23606	33.45 -0.68 0.00 N	18.60 -0.38 0.00 N	20.48 -0.43 0.00 N	13.62 -0.31 0.00 N	10.46 -0.23 0.00 N	10.18 -0.21 0.00 N	37.96 -0.84 0.00 N	61.51 -1.37 0.00 N	59.88 -1.29 0.00 N	56.21 -1.26 0.00 N	54.89 -1.25 0.00 N	54.52 -1.28 0.00 N	56.25 -1.33 0.00 N	56.46 -1.26 0.03 N	65.32 -1.37 0.00 N	69.23 -1.44 0.00 N	62.14 -1.30 0.00 N	60.67 -1.59 0.00 N	57.37 -1.59 0.00 N	55.20 -1.53 0.00 N	61.45 -1.63 -0.11 N	53.41 -1.27 0.00 N	57.50 -1.50 0.00 N	42.07 -1.16 0.00 N
OSWEGO___6 23613	33.45 -0.68 0.00 N	18.60 -0.38 0.00 N	20.48 -0.43 0.00 N	13.61 -0.31 0.00 N	10.46 -0.23 0.00 N	10.17 -0.21 0.00 N	37.95 -0.84 0.00 N	61.50 -1.38 0.00 N	59.87 -1.30 0.00 N	56.20 -1.27 0.00 N	54.88 -1.26 0.00 N	54.51 -1.29 0.00 N	56.24 -1.34 0.00 N	56.45 -1.27 0.03 N	65.31 -1.38 0.00 N	69.22 -1.45 0.00 N	62.14 -1.31 0.00 N	60.67 -1.59 0.00 N	57.37 -1.59 0.00 N	55.20 -1.53 0.00 N	61.45 -1.63 -0.11 N	53.40 -1.28 0.00 N	57.49 -1.51 0.00 N	42.06 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.74 -1.17 0.00 N	12.98 -0.95 0.00 N	9.99 -0.70 0.00 N	9.82 -0.57 0.00 N	36.08 -2.71 0.00 N	57.75 -5.13 0.00 N	56.72 -4.46 0.00 N	52.78 -4.69 0.00 N	51.92 -4.22 0.00 N	50.99 -4.81 0.00 N	52.57 -5.01 0.00 N	52.65 -5.04 0.06 N	61.27 -5.42 0.00 N	64.99 -5.68 0.00 N	58.31 -5.14 0.00 N	55.57 -6.69 0.00 N	52.12 -6.84 0.00 N	50.09 -6.64 0.00 N	45.13 -6.90 10.94 N	49.66 -4.60 0.41 N	53.37 -5.64 0.00 N	39.24 -3.99 0.00 N
OXBOW___ 24026	31.80 -2.33 0.00 N	17.85 -1.13 0.00 N	19.55 -1.37 0.00 N	12.84 -1.09 0.00 N	9.89 -0.80 0.00 N	9.72 -0.67 0.00 N	35.72 -3.07 0.00 N	57.14 -5.74 0.00 N	56.12 -5.06 0.00 N	52.12 -5.35 0.00 N	51.33 -4.81 0.00 N	50.35 -5.45 0.00 N	51.88 -5.70 0.00 N	51.93 -5.75 0.06 N	60.47 -6.22 0.00 N	64.13 -6.54 0.00 N	57.54 -5.91 0.00 N	55.05 -7.20 0.00 N	51.65 -7.31 0.00 N	49.64 -7.09 0.00 N	44.49 -7.51 10.97 N	49.09 -5.17 0.41 N	52.76 -6.24 0.00 N	38.89 -4.33 0.00 N
PEEKSKILL___ 23653	35.51 1.38 0.00 N	19.73 0.75 0.00 N	21.63 0.71 0.00 N	14.35 0.42 0.00 N	11.00 0.31 0.00 N	10.76 0.37 0.00 N	40.20 1.41 0.00 N	65.43 2.54 0.00 N	64.00 2.83 0.00 N	60.52 3.05 0.00 N	59.04 2.90 0.00 N	58.93 3.13 0.00 N	60.93 3.34 0.00 N	63.32 3.58 -1.99 N	70.71 4.02 0.00 N	74.98 4.31 0.00 N	67.38 3.93 0.00 N	67.14 4.89 0.00 N	66.35 4.83 -2.56 N	63.83 4.59 -2.51 N	67.25 4.46 0.19 N	57.60 2.93 0.01 N	61.86 2.85 0.00 N	45.29 2.06 0.00 N
PGE MADISON___WINDPWR 24146	36.41 2.28 0.00 N	20.18 1.20 0.00 N	22.33 1.41 0.00 N	14.86 0.93 0.00 N	11.42 0.73 0.00 N	11.17 0.78 0.00 N	41.93 3.13 0.00 N	68.32 5.44 0.00 N	66.85 5.67 0.00 N	63.20 5.73 0.00 N	61.89 5.75 0.00 N	61.66 5.86 0.00 N	63.76 6.18 0.00 N	63.93 6.30 0.13 N	73.90 7.22 0.00 N	78.30 7.63 0.00 N	70.23 6.78 0.00 N	64.65 2.39 0.00 N	60.93 1.89 -0.08 N	58.63 1.82 -0.08 N	65.38 3.20 0.80 N	58.28 3.64 0.03 N	62.23 3.22 0.00 N	45.71 2.48 0.00 N
PJM_GEN_KEystone 24065	33.41 -0.73 0.00 N	18.63 -0.35 0.00 N	20.50 -0.42 0.00 N	13.63 -0.30 0.00 N	10.48 -0.21 0.00 N	10.24 -0.15 0.00 N	37.86 -0.94 0.00 N	61.39 -1.49 0.00 N	60.05 -1.12 0.00 N	56.34 -1.13 0.00 N	54.87 -1.27 0.00 N	54.27 -1.53 0.00 N	56.00 -1.59 0.00 N	56.21 -1.46 0.08 N	65.25 -1.43 0.00 N	69.33 -1.35 0.00 N	62.25 -1.20 0.00 N	59.94 -2.32 0.00 N	56.37 -2.59 0.00 N	54.18 -2.55 0.00 N	60.92 -2.43 -0.37 N	53.12 -1.57 -0.01 N	56.92 -2.09 0.00 N	41.99 -1.23 0.00 N
PLEASANTVLY___LBMP 24000	34.95 0.82 0.00 N	19.44 0.46 0.00 N	21.43 0.51 0.00 N	14.23 0.30 0.00 N	10.92 0.23 0.00 N	10.63 0.24 0.00 N	39.60 0.80 0.00 N	64.30 1.42 0.00 N	62.64 1.47 0.00 N	58.98 1.51 0.00 N	57.56 1.42 0.00 N	57.29 1.49 0.00 N	59.21 1.62 0.00 N	61.53 1.67 -2.12 N	68.54 1.86 0.00 N	72.69 2.01 0.00 N	65.33 1.88 0.00 N	66.57 4.32 0.00 N	66.16 4.36 -2.84 N	63.65 4.14 -2.78 N	66.28 3.48 0.17 N	56.08 1.41 0.01 N	60.35 1.35 0.00 N	44.27 1.04 0.00 N
POLETTI___ 23519	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.86 0.94 0.00 N	14.50 0.57 0.00 N	11.11 0.42 0.00 N	10.88 0.49 0.00 N	40.71 1.92 0.00 N	66.35 3.46 0.00 N	64.92 3.75 0.00 N	61.45 3.98 0.00 N	59.99 3.85 0.00 N	59.93 4.13 0.00 N	62.01 4.43 0.00 N	64.50 4.74 -2.01 N	72.00 5.31 0.00 N	76.25 5.58 0.00 N	68.46 5.01 0.00 N	68.14 5.89 0.00 N	67.28 5.72 -2.60 N	64.78 5.50 -2.55 N	68.21 5.41 0.17 N	58.46 3.79 0.01 N	62.80 3.79 0.00 N	45.93 2.70 0.00 N
PORT_JEFF_3 23555	43.38 2.38 -6.86 N	20.40 1.42 0.00 N	22.28 1.36 0.00 N	14.78 0.86 0.00 N	73.08 0.63 -61.76 N	62.21 0.64 -51.18 N	76.95 2.35 -35.81 N	75.36 3.98 -8.50 N	64.33 3.15 0.00 N	60.81 3.34 0.00 N	61.00 3.40 -1.46 N	109.04 3.77 -49.48 N	121.60 3.68 -60.34 N	101.11 3.78 -39.58 N	83.23 4.34 -12.20 N	83.97 4.79 -8.51 N	121.27 4.38 -53.44 N	87.40 5.15 -20.00 N	83.71 5.07 -19.68 N	82.55 4.82 -21.00 N	80.35 4.72 -12.66 N	87.31 3.15 -29.48 N	63.75 3.58 -1.16 N	62.97 3.22 -16.53 N
PORT_JEFF_4 23616	43.42 2.43 -6.86 N	20.40 1.42 0.00 N	22.19 1.28 0.00 N	14.77 0.84 0.00 N	73.07 0.62 -61.76 N	62.17 0.60 -51.18 N	76.75 2.15 -35.81 N	75.01 3.63 -8.50 N	64.16 2.98 0.00 N	60.64 3.17 0.00 N	60.82 3.22 -1.46 N	108.91 3.63 -49.48 N	121.53 3.61 -60.34 N	101.04 3.71 -39.58 N	83.15 4.26 -12.20 N	84.05 4.87 -8.51 N	121.41 4.52 -53.44 N	87.42 5.16 -20.00 N	83.71 5.07 -19.68 N	82.55 4.82 -21.00 N	80.37 4.74 -12.66 N	87.26 3.10 -29.48 N	63.64 3.47 -1.16 N	62.93 3.18 -16.53 N
PORT_JEFF_IC 23713	43.50 2.50 -6.86 N	20.40 1.42 0.00 N	22.32 1.41 0.00 N	14.81 0.88 0.00 N	72.84 0.65 -61.51 N	62.02 0.66 -50.97 N	76.88 2.45 -35.64 N	75.56 4.22 -8.46 N	64.69 3.52 0.00 N	61.15 3.68 0.00 N	61.33 3.73 -1.46 N	109.40 4.12 -49.48 N	122.00 4.08 -60.34 N	101.50 4.18 -39.58 N	83.69 4.80 -12.20 N	84.46 5.28 -8.51 N	121.71 4.82 -53.44 N	87.90 5.64 -20.00 N	84.12 5.48 -19.68 N	82.95 5.22 -21.00 N	80.83 5.20 -12.66 N	87.75 3.53 -29.55 N	64.11 3.93 -1.16 N	63.17 3.42 -16.53 N
PPL PILGRIM_ST_GT1 24216	43.58 2.59 -6.86 N	20.40 1.42 0.00 N	22.25 1.34 0.00 N	14.78 0.86 0.00 N	71.78 0.63 -60.46 N	61.14 0.65 -50.10 N	76.28 2.41 -35.07 N	75.44 4.24 -8.32 N	65.27 4.10 0.00 N	61.78 4.31 0.00 N	61.89 4.29 -1.46 N	109.98 4.70 -49.48 N	122.66 4.74 -60.34 N	102.14 4.81 -39.58 N	84.39 5.50 -12.20 N	85.25 6.07 -8.51 N	122.50 5.61 -53.44 N	88.25 5.99 -20.00 N	84.36 5.72 -19.68 N	83.18 5.45 -21.00 N	81.24 5.61 -12.66 N	88.68 4.06 -29.95 N	64.50 4.33 -1.16 N	63.30 3.55 -16.53 N

PPL PILGRIM_ST_GT2 24217	43.58 2.59 -6.86 N	20.40 1.42 0.00 N	22.25 1.34 0.00 N	14.78 0.86 0.00 N	71.78 0.63 -60.46 N	61.14 0.65 -50.10 N	76.28 2.41 -35.07 N	75.44 4.24 -8.32 N	65.27 4.10 0.00 N	61.78 4.31 0.00 N	61.89 4.29 -1.46 N	109.98 4.70 -49.48 N	122.66 4.74 -60.34 N	102.14 4.81 -39.58 N	84.39 5.50 -12.20 N	85.25 6.07 -8.51 N	122.50 5.61 -53.44 N	88.25 5.99 -20.00 N	84.42 5.78 -19.68 N	83.23 5.50 -21.00 N	81.28 5.65 -12.66 N	88.68 4.06 -29.95 N	64.50 4.33 -1.16 N	63.30 3.55 -16.53 N
PPL_SHRM_GT3 24213	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	72.98 0.64 -61.65 N	62.13 0.66 -51.08 N	77.01 2.50 -35.72 N	75.75 4.39 -8.48 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	88.98 6.72 -20.00 N	85.13 6.49 -19.68 N	83.91 6.18 -21.00 N	81.74 6.11 -12.66 N	88.21 4.02 -29.52 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
PPL_SHRM_GT4 24214	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	72.98 0.64 -61.65 N	62.13 0.66 -51.08 N	77.01 2.50 -35.72 N	75.75 4.39 -8.48 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	88.98 6.72 -20.00 N	85.13 6.49 -19.68 N	83.91 6.18 -21.00 N	81.74 6.11 -12.66 N	88.21 4.02 -29.52 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
PROJECT___ORANGE 23990	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.92 0.00 0.00 N	13.93 0.00 0.00 N	10.69 0.00 0.00 N	10.39 0.00 0.00 N	38.79 0.00 0.00 N	62.88 0.00 0.00 N	61.18 0.00 0.00 N	57.47 0.00 0.00 N	56.14 0.00 0.00 N	55.80 0.00 0.00 N	57.59 0.00 0.00 N	57.75 0.00 0.00 N	66.69 0.00 0.00 N	70.67 0.00 0.00 N	63.45 0.00 0.00 N	61.51 -0.74 0.00 N	58.08 -0.88 0.00 N	55.88 -0.85 0.00 N	62.36 -0.61 0.00 N	54.67 0.00 0.00 N	59.01 0.00 0.00 N	43.23 0.00 0.00 N
PROJECT___ORANGE 1 24174	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.90 -0.02 0.00 N	13.89 -0.04 0.00 N	10.66 -0.03 0.00 N	10.38 -0.01 0.00 N	38.74 -0.05 0.00 N	62.83 -0.05 0.00 N	61.11 -0.07 0.00 N	57.42 -0.05 0.00 N	56.10 -0.04 0.00 N	55.74 -0.06 0.00 N	57.53 -0.06 0.00 N	57.70 -0.01 0.04 N	66.72 0.03 0.00 N	70.71 0.04 0.00 N	63.47 0.02 0.00 N	61.51 -0.74 0.00 N	58.08 -0.88 0.00 N	55.88 -0.85 0.00 N	62.39 -0.65 -0.07 N	54.58 -0.10 0.00 N	58.77 -0.24 0.00 N	42.89 -0.34 0.00 N
PROJECT___ORANGE 2 24166	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.90 -0.02 0.00 N	13.89 -0.04 0.00 N	10.66 -0.03 0.00 N	10.38 -0.01 0.00 N	38.74 -0.05 0.00 N	62.83 -0.05 0.00 N	61.11 -0.07 0.00 N	57.42 -0.05 0.00 N	56.10 -0.04 0.00 N	55.74 -0.06 0.00 N	57.53 -0.06 0.00 N	57.70 -0.01 0.04 N	66.72 0.03 0.00 N	70.71 0.04 0.00 N	63.47 0.02 0.00 N	61.51 -0.74 0.00 N	58.08 -0.88 0.00 N	55.88 -0.85 0.00 N	62.39 -0.65 -0.07 N	54.58 -0.10 0.00 N	58.77 -0.24 0.00 N	42.89 -0.34 0.00 N
PYRITES___HYD 24023	35.32 1.19 0.00 N	19.55 0.57 0.00 N	21.56 0.65 0.00 N	14.40 0.47 0.00 N	11.05 0.36 0.00 N	10.74 0.35 0.00 N	40.36 1.57 0.00 N	65.38 2.50 0.00 N	63.20 2.02 0.00 N	59.52 2.05 0.00 N	58.37 2.23 0.00 N	58.01 2.20 0.00 N	59.78 2.19 0.00 N	59.57 1.82 0.00 N	68.58 1.89 0.00 N	72.61 1.94 0.00 N	65.16 1.71 0.00 N	59.95 -2.31 0.00 N	56.84 -2.12 0.00 N	54.80 -1.93 0.00 N	62.58 -0.41 -0.01 N	56.49 1.81 0.00 N	61.67 2.66 0.00 N	45.11 1.88 0.00 N
RANKINE____ 23646	32.12 -2.01 0.00 N	18.03 -0.95 0.00 N	19.82 -1.09 0.00 N	13.10 -0.82 0.00 N	10.09 -0.60 0.00 N	9.90 -0.49 0.00 N	36.43 -2.36 0.00 N	58.68 -4.21 0.00 N	57.68 -3.50 0.00 N	53.75 -3.72 0.00 N	52.84 -3.30 0.00 N	51.86 -3.94 0.00 N	53.52 -4.07 0.00 N	53.64 -4.05 0.06 N	62.45 -4.24 0.00 N	66.30 -4.37 0.00 N	59.50 -3.95 0.00 N	56.64 -5.62 0.00 N	53.12 -5.84 0.00 N	51.06 -5.67 0.00 N	46.56 -5.82 10.60 N	50.48 -3.80 0.40 N	54.22 -4.78 0.00 N	39.87 -3.36 0.00 N
RAVENS GT4-7____ 23728	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.17 0.48 0.00 N	10.95 0.56 0.00 N	41.02 2.22 0.00 N	66.83 3.94 0.00 N	65.44 4.27 0.00 N	62.03 4.56 0.00 N	60.59 4.45 0.00 N	60.55 4.75 0.00 N	62.68 5.09 0.00 N	65.17 5.41 -2.01 N	72.71 6.03 0.00 N	77.11 6.44 0.00 N	69.20 5.75 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.51 5.71 0.17 N	58.93 4.27 0.01 N	63.29 4.29 0.00 N	46.25 3.02 0.00 N
RAVENSWD GT2____ 23730	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWD GT3____ 23733	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT2_1 24244	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT2_2 24245	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N

RAVENSWOOD_GT2_3 24246	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT2_4 24247	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT3_1 24248	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT3_2 24249	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT3_3 24250	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT_1 23729	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	11.20 0.50 -0.31 N	44.51 1.96 -3.76 N	67.44 3.53 -1.02 N	65.06 3.88 0.00 N	62.33 4.15 -0.71 N	63.17 4.01 -3.01 N	63.36 4.30 -3.26 N	76.16 4.59 -13.99 N	79.95 4.90 -17.30 N	76.91 5.52 -4.71 N	79.61 5.87 -3.07 N	79.99 5.27 -11.27 N	82.76 6.30 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.71 5.74 -8.00 N	77.38 3.90 -18.80 N	79.73 3.89 -16.83 N	58.80 2.77 -12.80 N
RAVENSWOOD_GT_10 24258	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.18 0.49 0.00 N	10.95 0.56 0.00 N	41.02 2.23 0.00 N	66.84 3.96 0.00 N	65.45 4.28 0.00 N	62.05 4.58 0.00 N	60.60 4.46 0.00 N	60.57 4.76 0.00 N	62.69 5.11 0.00 N	65.19 5.43 -2.01 N	72.73 6.04 0.00 N	77.13 6.46 0.00 N	69.22 5.77 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.52 5.71 0.17 N	58.94 4.28 0.01 N	63.31 4.30 0.00 N	46.25 3.03 0.00 N
RAVENSWOOD_GT_11 24259	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.18 0.49 0.00 N	10.95 0.56 0.00 N	41.02 2.23 0.00 N	66.84 3.96 0.00 N	65.45 4.28 0.00 N	62.05 4.58 0.00 N	60.60 4.46 0.00 N	60.57 4.76 0.00 N	62.69 5.11 0.00 N	65.19 5.43 -2.01 N	72.73 6.04 0.00 N	77.13 6.46 0.00 N	69.22 5.77 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.52 5.71 0.17 N	58.94 4.28 0.01 N	63.31 4.30 0.00 N	46.25 3.03 0.00 N
RAVENSWOOD_GT_4 24252	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.17 0.48 0.00 N	10.95 0.56 0.00 N	41.02 2.22 0.00 N	66.83 3.94 0.00 N	65.44 4.27 0.00 N	62.03 4.56 0.00 N	60.59 4.45 0.00 N	60.55 4.75 0.00 N	62.68 5.09 0.00 N	65.17 5.41 -2.01 N	72.71 6.03 0.00 N	77.11 6.44 0.00 N	69.20 5.75 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.51 5.71 0.17 N	58.93 4.27 0.01 N	63.29 4.29 0.00 N	46.25 3.02 0.00 N
RAVENSWOOD_GT_5 24254	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N
RAVENSWOOD_GT_6 24253	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.17 0.48 0.00 N	10.95 0.56 0.00 N	41.02 2.22 0.00 N	66.83 3.94 0.00 N	65.44 4.27 0.00 N	62.03 4.56 0.00 N	60.59 4.45 0.00 N	60.55 4.75 0.00 N	62.68 5.09 0.00 N	65.17 5.41 -2.01 N	72.71 6.03 0.00 N	77.11 6.44 0.00 N	69.20 5.75 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.51 5.71 0.17 N	58.93 4.27 0.01 N	63.29 4.29 0.00 N	46.25 3.02 0.00 N
RAVENSWOOD_GT_7 24255	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.43 3.54 0.00 N	65.07 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.60 0.00 N	64.68 4.92 -2.01 N	72.22 5.53 0.00 N	76.57 5.89 0.00 N	68.74 5.29 0.00 N	68.27 6.02 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.38 5.58 0.17 N	58.58 3.92 0.01 N	62.92 3.91 0.00 N	46.01 2.78 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.18 0.49 0.00 N	10.95 0.56 0.00 N	41.02 2.23 0.00 N	66.84 3.96 0.00 N	65.45 4.28 0.00 N	62.05 4.58 0.00 N	60.60 4.46 0.00 N	60.57 4.76 0.00 N	62.69 5.11 0.00 N	65.19 5.43 -2.01 N	72.73 6.04 0.00 N	77.13 6.46 0.00 N	69.22 5.77 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.52 5.71 0.17 N	58.94 4.28 0.01 N	63.31 4.30 0.00 N	46.25 3.03 0.00 N
RAVENSWOOD_GT_9 24257	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.18 0.49 0.00 N	10.95 0.56 0.00 N	41.02 2.23 0.00 N	66.84 3.96 0.00 N	65.45 4.28 0.00 N	62.05 4.58 0.00 N	60.60 4.46 0.00 N	60.57 4.76 0.00 N	62.69 5.11 0.00 N	65.19 5.43 -2.01 N	72.73 6.04 0.00 N	77.13 6.46 0.00 N	69.22 5.77 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.52 5.71 0.17 N	58.94 4.28 0.01 N	63.31 4.30 0.00 N	46.25 3.03 0.00 N
RAVENSWOOD___1 23533	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.91 1.00 0.00 N	14.56 0.63 0.00 N	11.17 0.48 0.00 N	11.25 0.55 -0.31 N	44.73 2.18 -3.76 N	67.69 3.79 -1.02 N	65.16 3.98 0.00 N	62.44 4.27 -0.71 N	63.32 4.17 -3.01 N	63.54 4.48 -3.26 N	76.38 4.80 -13.99 N	80.14 5.10 -17.30 N	77.05 5.65 -4.71 N	79.80 6.06 -3.07 N	80.12 5.41 -11.27 N	82.48 6.02 -14.20 N	80.06 5.84 -15.26 N	78.44 5.62 -16.09 N	76.56 5.59 -8.00 N	77.46 3.98 -18.80 N	79.86 4.03 -16.83 N	58.91 2.88 -12.80 N
RAVENSWOOD___2 23534	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.93 1.01 0.00 N	14.58 0.65 0.00 N	11.18 0.49 0.00 N	11.26 0.57 -0.31 N	44.80 2.25 -3.76 N	67.88 3.98 -1.02 N	65.47 4.30 0.00 N	62.77 4.59 -0.71 N	63.63 4.48 -3.01 N	63.84 4.78 -3.26 N	76.69 5.12 -13.99 N	80.48 5.44 -17.30 N	77.45 6.05 -4.71 N	80.21 6.47 -3.07 N	80.49 5.78 -11.27 N	82.80 6.34 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.86 5.88 -8.00 N	77.77 4.29 -18.80 N	80.14 4.31 -16.83 N	59.07 3.03 -12.80 N
RAVENSWOOD___3 23535	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.96 0.00 N	66.42 3.53 0.00 N	65.06 3.88 0.00 N	61.62 4.15 0.00 N	60.15 4.01 0.00 N	60.10 4.30 0.00 N	62.17 4.59 0.00 N	64.66 4.90 -2.01 N	72.20 5.52 0.00 N	76.55 5.87 0.00 N	68.72 5.27 0.00 N	68.27 6.01 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.37 5.57 0.17 N	58.57 3.90 0.01 N	62.90 3.89 0.00 N	45.99 2.77 0.00 N
RAVENSWOOD___4 23820	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.93 1.01 0.00 N	14.58 0.65 0.00 N	11.18 0.49 0.00 N	11.27 0.57 -0.31 N	44.80 2.25 -3.76 N	67.89 3.98 -1.02 N	65.48 4.30 0.00 N	62.78 4.60 -0.71 N	63.64 4.49 -3.01 N	63.85 4.79 -3.26 N	76.71 5.14 -13.99 N	80.51 5.46 -17.30 N	77.47 6.07 -4.71 N	80.23 6.49 -3.07 N	80.51 5.80 -11.27 N	82.81 6.35 -14.20 N	80.35 6.13 -15.26 N	78.66 5.84 -16.09 N	76.86 5.89 -8.00 N	77.78 4.30 -18.80 N	80.16 4.32 -16.83 N	59.07 3.04 -12.80 N
RAVNSWD 8-11___ 23667	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.01 0.00 N	14.57 0.65 0.00 N	11.18 0.49 0.00 N	10.95 0.56 0.00 N	41.02 2.23 0.00 N	66.84 3.96 0.00 N	65.45 4.28 0.00 N	62.05 4.58 0.00 N	60.60 4.46 0.00 N	60.57 4.76 0.00 N	62.69 5.11 0.00 N	65.19 5.43 -2.01 N	72.73 6.04 0.00 N	77.13 6.46 0.00 N	69.22 5.77 0.00 N	68.31 6.05 0.00 N	67.40 5.84 -2.60 N	64.84 5.56 -2.55 N	68.52 5.71 0.17 N	58.94 4.28 0.01 N	63.31 4.30 0.00 N	46.25 3.03 0.00 N
RCPI_TRUST___DRP 24196	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.87 0.95 0.00 N	14.51 0.58 0.00 N	11.12 0.43 0.00 N	10.89 0.50 0.00 N	40.75 1.95 0.00 N	66.43 3.54 0.00 N	65.08 3.90 0.00 N	61.63 4.16 0.00 N	60.16 4.02 0.00 N	60.11 4.31 0.00 N	62.18 4.59 0.00 N	64.68 4.92 -2.01 N	72.22 5.54 0.00 N	76.57 5.90 0.00 N	68.75 5.30 0.00 N	68.34 6.08 0.00 N	67.46 5.90 -2.60 N	64.90 5.62 -2.55 N	68.42 5.62 0.17 N	58.59 3.92 0.01 N	62.92 3.92 0.00 N	46.01 2.79 0.00 N
RENSSELAER___COGEN 23796	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.10 1.19 0.00 N	14.79 0.86 0.00 N	11.34 0.65 0.00 N	10.93 0.54 0.00 N	41.06 2.27 0.00 N	66.74 3.86 0.00 N	64.42 3.24 0.00 N	60.54 3.07 0.00 N	59.21 3.07 0.00 N	59.08 3.28 0.00 N	60.94 3.35 0.00 N	61.20 3.23 -0.22 N	70.34 3.65 0.00 N	74.44 3.77 0.00 N	66.81 3.36 0.00 N	65.49 3.24 0.00 N	62.02 2.89 -0.17 N	59.74 2.84 -0.17 N	66.16 3.32 0.13 N	57.77 3.10 0.00 N	62.81 3.80 0.00 N	46.16 2.93 0.00 N
REVERE_CPPR_DRP 24186	35.50 1.37 0.00 N	19.74 0.76 0.00 N	21.75 0.83 0.00 N	14.47 0.54 0.00 N	11.11 0.42 0.00 N	10.80 0.41 0.00 N	40.43 1.64 0.00 N	65.69 2.81 0.00 N	63.67 2.50 0.00 N	59.94 2.47 0.00 N	58.60 2.47 0.00 N	58.30 2.50 0.00 N	60.18 2.60 0.00 N	60.28 2.54 0.01 N	69.59 2.90 0.00 N	73.70 3.03 0.00 N	66.16 2.71 0.00 N	63.28 1.03 0.00 N	59.90 0.94 0.00 N	57.64 0.91 0.00 N	65.00 2.02 0.00 N	57.02 2.34 0.00 N	61.67 2.66 0.00 N	44.89 1.67 0.00 N
ROCHESTER_9_IC 23652	33.45 -0.68 0.00 N	18.60 -0.38 0.00 N	20.53 -0.39 0.00 N	13.62 -0.31 0.00 N	10.47 -0.22 0.00 N	10.20 -0.19 0.00 N	38.23 -0.57 0.00 N	61.73 -1.16 0.00 N	60.08 -1.09 0.00 N	56.33 -1.14 0.00 N	55.19 -0.95 0.00 N	54.98 -0.82 0.00 N	56.60 -0.98 0.00 N	56.53 -1.16 0.05 N	65.45 -1.24 0.00 N	69.27 -1.40 0.00 N	62.04 -1.41 0.00 N	59.75 -2.51 0.00 N	56.19 -2.77 0.00 N	54.06 -2.67 0.00 N	61.49 -2.52 -1.04 N	53.57 -1.15 -0.04 N	57.73 -1.27 0.00 N	42.40 -0.82 0.00 N
ROSETON___1 23587	35.37 1.24 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.33 0.40 0.00 N	10.98 0.29 0.00 N	10.68 0.29 0.00 N	39.75 0.95 0.00 N	64.48 1.59 0.00 N	62.70 1.52 0.00 N	59.02 1.55 0.00 N	57.56 1.43 0.00 N	57.37 1.57 0.00 N	59.35 1.77 0.00 N	61.60 1.88 -1.97 N	68.77 2.08 0.00 N	72.83 2.16 0.00 N	65.46 2.01 0.00 N	66.24 3.98 0.00 N	65.48 4.01 -2.51 N	62.98 3.80 -2.45 N	66.12 3.33 0.19 N	56.32 1.65 0.01 N	60.72 1.72 0.00 N	44.64 1.41 0.00 N
ROSETON___2 23588	35.27 1.13 0.00 N	19.55 0.57 0.00 N	21.52 0.61 0.00 N	14.32 0.39 0.00 N	10.97 0.28 0.00 N	10.67 0.28 0.00 N	39.75 0.95 0.00 N	64.48 1.59 0.00 N	62.70 1.53 0.00 N	58.96 1.49 0.00 N	57.45 1.32 0.00 N	57.24 1.44 0.00 N	59.23 1.64 0.00 N	61.47 1.75 -1.97 N	68.62 1.93 0.00 N	72.67 2.00 0.00 N	65.32 1.88 0.00 N	66.11 3.86 0.00 N	65.36 3.89 -2.51 N	62.87 3.69 -2.45 N	65.99 3.20 0.19 N	56.17 1.50 0.01 N	60.57 1.56 0.00 N	44.57 1.34 0.00 N

RUSSELL__STATION 23914	32.78 -1.35 0.00 N	18.23 -0.75 0.00 N	20.11 -0.81 0.00 N	13.34 -0.58 0.00 N	10.26 -0.43 0.00 N	10.00 -0.39 0.00 N	37.47 -1.32 0.00 N	60.52 -2.36 0.00 N	58.92 -2.26 0.00 N	55.28 -2.19 0.00 N	54.12 -2.02 0.00 N	54.03 -1.77 0.00 N	55.61 -1.98 0.00 N	55.56 -2.14 0.05 N	64.35 -2.34 0.00 N	68.10 -2.57 0.00 N	60.93 -2.52 0.00 N	59.02 -3.23 0.00 N	55.54 -3.42 0.00 N	53.44 -3.29 0.00 N	60.69 -3.32 -1.04 N	52.60 -2.12 -0.04 N	56.65 -2.36 0.00 N	41.60 -1.62 0.00 N
S SALMON__HYD 24043	33.79 -0.34 0.00 N	18.79 -0.19 0.00 N	20.72 -0.20 0.00 N	13.78 -0.15 0.00 N	10.58 -0.11 0.00 N	10.30 -0.09 0.00 N	38.53 -0.26 0.00 N	62.55 -0.34 0.00 N	60.56 -0.62 0.00 N	57.08 -0.39 0.00 N	55.81 -0.33 0.00 N	55.45 -0.35 0.00 N	57.23 -0.36 0.00 N	57.33 -0.39 0.03 N	66.24 -0.45 0.00 N	70.18 -0.50 0.00 N	63.00 -0.45 0.00 N	60.62 -1.64 0.00 N	57.31 -1.65 0.00 N	55.14 -1.59 0.00 N	61.97 -1.10 -0.09 N	54.22 -0.46 0.00 N	58.56 -0.44 0.00 N	42.70 -0.52 0.00 N
SELKIRK__II 23799	35.37 1.24 0.00 N	19.54 0.56 0.00 N	21.69 0.77 0.00 N	14.51 0.59 0.00 N	11.12 0.43 0.00 N	10.73 0.34 0.00 N	40.31 1.52 0.00 N	65.49 2.61 0.00 N	63.21 2.03 0.00 N	59.38 1.91 0.00 N	58.03 1.89 0.00 N	57.88 2.08 0.00 N	59.73 2.15 0.00 N	59.92 2.04 -0.13 N	68.94 2.26 0.00 N	72.93 2.26 0.00 N	65.46 2.01 0.00 N	63.73 1.47 0.00 N	60.20 1.24 0.00 N	57.98 1.25 0.00 N	64.51 1.67 0.13 N	56.63 1.96 0.00 N	61.61 2.60 0.00 N	45.28 2.06 0.00 N
SELKIRK__I 23801	35.73 1.60 0.00 N	19.74 0.76 0.00 N	21.85 0.93 0.00 N	14.60 0.67 0.00 N	11.18 0.49 0.00 N	10.78 0.39 0.00 N	40.35 1.56 0.00 N	65.55 2.67 0.00 N	63.28 2.11 0.00 N	59.53 2.06 0.00 N	58.19 2.05 0.00 N	58.06 2.26 0.00 N	59.94 2.35 0.00 N	60.21 2.30 -0.16 N	69.25 2.56 0.00 N	73.24 2.56 0.00 N	65.76 2.31 0.00 N	64.04 1.79 0.00 N	60.64 1.59 -0.09 N	58.35 1.53 -0.09 N	64.86 2.02 0.13 N	56.84 2.17 0.00 N	61.85 2.84 0.00 N	45.48 2.25 0.00 N
SENECA OSWGO__HYD 24041	33.46 -0.68 0.00 N	18.75 -0.23 0.00 N	20.61 -0.31 0.00 N	13.69 -0.23 0.00 N	10.52 -0.17 0.00 N	10.24 -0.15 0.00 N	38.21 -0.58 0.00 N	61.97 -0.91 0.00 N	60.26 -0.92 0.00 N	56.61 -0.86 0.00 N	55.28 -0.86 0.00 N	54.92 -0.88 0.00 N	56.76 -0.82 0.00 N	56.87 -0.84 0.03 N	65.75 -0.94 0.00 N	69.66 -1.01 0.00 N	62.53 -0.92 0.00 N	61.04 -1.21 0.00 N	57.66 -1.30 0.00 N	55.48 -1.25 0.00 N	61.81 -1.27 -0.11 N	53.74 -0.94 0.00 N	57.90 -1.11 0.00 N	42.29 -0.94 0.00 N
SENECA__ENERGY 23797	32.57 -1.56 0.00 N	18.20 -0.78 0.00 N	20.17 -0.75 0.00 N	13.36 -0.57 0.00 N	10.27 -0.42 0.00 N	10.04 -0.35 0.00 N	37.39 -1.40 0.00 N	59.92 -2.97 0.00 N	58.42 -2.75 0.00 N	54.92 -2.55 0.00 N	53.85 -2.29 0.00 N	53.47 -2.34 0.00 N	55.11 -2.48 0.00 N	55.35 -2.35 0.05 N	63.96 -2.73 0.00 N	67.70 -2.97 0.00 N	60.83 -2.62 0.00 N	60.39 -1.87 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.86 -1.59 -0.48 N	54.01 -0.68 -0.02 N	57.75 -1.26 0.00 N	42.21 -1.02 0.00 N
SHOEMAKER__GT 23640	34.81 0.67 0.00 N	19.35 0.37 0.00 N	21.24 0.32 0.00 N	14.12 0.20 0.00 N	10.84 0.15 0.00 N	10.58 0.19 0.00 N	39.39 0.60 0.00 N	63.97 1.08 0.00 N	62.47 1.30 0.00 N	58.96 1.49 0.00 N	57.45 1.31 0.00 N	57.16 1.36 0.00 N	59.07 1.48 0.00 N	61.19 1.62 -1.82 N	68.48 1.79 0.00 N	72.61 1.94 0.00 N	65.37 1.92 0.00 N	65.84 3.58 0.00 N	64.69 3.60 -2.13 N	62.22 3.40 -2.09 N	65.81 3.02 0.19 N	56.19 1.52 0.01 N	60.38 1.37 0.00 N	44.24 1.02 0.00 N
SHOREHAM_IC_1 23715	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	72.98 0.64 -61.65 N	62.13 0.66 -51.08 N	77.01 2.50 -35.72 N	75.75 4.39 -8.48 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	88.98 6.72 -20.00 N	85.13 6.49 -19.68 N	83.91 6.18 -21.00 N	81.74 6.11 -12.66 N	88.21 4.02 -29.52 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
SHOREHAM_IC_2 23716	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	72.98 0.64 -61.65 N	62.13 0.66 -51.08 N	77.01 2.50 -35.72 N	75.75 4.39 -8.48 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	88.98 6.72 -20.00 N	85.13 6.49 -19.68 N	83.91 6.18 -21.00 N	81.74 6.11 -12.66 N	88.21 4.02 -29.52 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
SITHE_IND_GS1 24169	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.32 -0.60 0.00 N	13.52 -0.40 0.00 N	10.39 -0.30 0.00 N	10.11 -0.28 0.00 N	37.69 -1.11 0.00 N	61.07 -1.81 0.00 N	59.47 -1.71 0.00 N	55.79 -1.68 0.00 N	54.46 -1.67 0.00 N	54.09 -1.72 0.00 N	55.80 -1.79 0.00 N	56.05 -1.67 0.03 N	64.86 -1.83 0.00 N	68.75 -1.92 0.00 N	61.71 -1.74 0.00 N	60.29 -1.97 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.07 -2.04 -0.13 N	53.03 -1.65 0.00 N	57.09 -1.92 0.00 N	41.79 -1.44 0.00 N
SITHE_IND_GS2 24170	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.32 -0.60 0.00 N	13.52 -0.40 0.00 N	10.39 -0.30 0.00 N	10.11 -0.28 0.00 N	37.69 -1.11 0.00 N	61.07 -1.81 0.00 N	59.47 -1.71 0.00 N	55.79 -1.68 0.00 N	54.46 -1.67 0.00 N	54.09 -1.72 0.00 N	55.80 -1.79 0.00 N	56.05 -1.67 0.03 N	64.86 -1.83 0.00 N	68.75 -1.92 0.00 N	61.71 -1.74 0.00 N	60.29 -1.97 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.07 -2.04 -0.13 N	53.03 -1.65 0.00 N	57.09 -1.92 0.00 N	41.79 -1.44 0.00 N
SITHE_IND_GS3 24171	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.32 -0.60 0.00 N	13.52 -0.40 0.00 N	10.39 -0.30 0.00 N	10.11 -0.28 0.00 N	37.69 -1.11 0.00 N	61.07 -1.81 0.00 N	59.47 -1.71 0.00 N	55.79 -1.68 0.00 N	54.46 -1.67 0.00 N	54.09 -1.72 0.00 N	55.80 -1.79 0.00 N	56.05 -1.67 0.03 N	64.86 -1.83 0.00 N	68.75 -1.92 0.00 N	61.71 -1.74 0.00 N	60.29 -1.97 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.07 -2.04 -0.13 N	53.03 -1.65 0.00 N	57.09 -1.92 0.00 N	41.79 -1.44 0.00 N
SITHE_IND_GS4 24172	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.32 -0.60 0.00 N	13.52 -0.40 0.00 N	10.39 -0.30 0.00 N	10.11 -0.28 0.00 N	37.69 -1.11 0.00 N	61.07 -1.81 0.00 N	59.47 -1.71 0.00 N	55.79 -1.68 0.00 N	54.46 -1.67 0.00 N	54.09 -1.72 0.00 N	55.80 -1.79 0.00 N	56.05 -1.67 0.03 N	64.86 -1.83 0.00 N	68.75 -1.92 0.00 N	61.71 -1.74 0.00 N	60.29 -1.97 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.07 -2.04 -0.13 N	53.03 -1.65 0.00 N	57.09 -1.92 0.00 N	41.79 -1.44 0.00 N

SITHE___BATAVIA 24024	33.34 -0.80 0.00 N	18.57 -0.41 0.00 N	20.38 -0.53 0.00 N	13.45 -0.48 0.00 N	10.35 -0.34 0.00 N	10.13 -0.26 0.00 N	37.69 -1.10 0.00 N	60.74 -2.14 0.00 N	59.41 -1.76 0.00 N	55.73 -1.74 0.00 N	54.34 -1.80 0.00 N	54.13 -1.67 0.00 N	55.83 -1.76 0.00 N	55.96 -1.74 0.06 N	64.89 -1.80 0.00 N	68.68 -1.99 0.00 N	61.64 -1.81 0.00 N	58.07 -4.19 0.00 N	54.42 -4.54 0.00 N	52.31 -4.42 0.00 N	60.87 -3.86 -1.76 N	53.45 -1.29 -0.07 N	57.08 -1.93 0.00 N	41.39 -1.84 0.00 N
SITHE___INDEPEND 23800	33.11 -1.02 0.00 N	18.41 -0.57 0.00 N	20.32 -0.60 0.00 N	13.52 -0.40 0.00 N	10.39 -0.30 0.00 N	10.11 -0.28 0.00 N	37.69 -1.11 0.00 N	61.07 -1.81 0.00 N	59.47 -1.71 0.00 N	55.79 -1.68 0.00 N	54.46 -1.67 0.00 N	54.09 -1.72 0.00 N	55.80 -1.79 0.00 N	56.05 -1.67 0.03 N	64.86 -1.83 0.00 N	68.75 -1.92 0.00 N	61.71 -1.74 0.00 N	60.29 -1.97 0.00 N	57.07 -1.89 0.00 N	54.86 -1.87 0.00 N	61.07 -2.04 -0.13 N	53.03 -1.65 0.00 N	57.09 -1.92 0.00 N	41.79 -1.44 0.00 N
SITHE___MASSENA 23902	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.89 -0.03 0.00 N	13.92 -0.01 0.00 N	10.68 -0.01 0.00 N	10.38 -0.01 0.00 N	38.85 0.06 0.00 N	62.81 -0.07 0.00 N	61.01 -0.17 0.00 N	57.30 -0.17 0.00 N	56.08 -0.06 0.00 N	55.69 -0.12 0.00 N	57.38 -0.20 0.00 N	57.34 -0.41 0.00 N	66.16 -0.52 0.00 N	70.07 -0.60 -0.56 N	62.89 -0.56 -1.64 N	60.61 -1.64 0.00 N	57.60 -1.36 0.00 N	55.48 -1.25 0.00 N	61.84 -1.13 0.00 N	54.46 -0.22 0.00 N	59.18 0.17 0.00 N	43.46 0.23 0.00 N
SITHE___OGDNSBRG 24021	35.78 1.65 0.00 N	19.75 0.77 0.00 N	21.79 0.87 0.00 N	14.55 0.62 0.00 N	11.17 0.48 0.00 N	10.85 0.46 0.00 N	40.76 1.97 0.00 N	65.98 3.09 0.00 N	63.85 2.67 0.00 N	60.07 2.60 0.00 N	58.88 2.75 0.00 N	58.50 2.69 0.00 N	60.27 2.69 0.00 N	60.10 2.35 0.00 N	69.25 2.56 0.00 N	73.31 2.64 0.00 N	65.79 2.34 0.00 N	60.92 -1.34 0.00 N	57.84 -1.12 0.00 N	55.71 -1.02 0.00 N	63.37 0.40 0.00 N	57.02 2.34 0.00 N	62.20 3.19 0.00 N	45.54 2.31 0.00 N
SITHE___STERLING 23777	35.16 1.02 0.00 N	19.55 0.57 0.00 N	21.53 0.62 0.00 N	14.32 0.40 0.00 N	11.00 0.31 0.00 N	10.69 0.31 0.00 N	39.99 1.20 0.00 N	64.93 2.04 0.00 N	63.00 1.83 0.00 N	59.27 1.80 0.00 N	57.93 1.79 0.00 N	57.60 1.80 0.00 N	59.47 1.88 0.00 N	59.59 1.86 0.01 N	68.82 2.13 0.00 N	72.92 2.25 0.00 N	65.45 2.00 0.00 N	63.05 0.80 0.00 N	59.61 0.65 0.00 N	57.41 0.68 0.00 N	64.38 1.42 0.01 N	56.37 1.70 0.00 N	60.90 1.90 0.00 N	44.36 1.13 0.00 N
SOUTH CAIRO___GT 23612	35.09 0.95 0.00 N	19.36 0.38 0.00 N	21.42 0.50 0.00 N	14.30 0.37 0.00 N	10.97 0.28 0.00 N	10.64 0.25 0.00 N	39.66 0.87 0.00 N	64.62 1.74 0.00 N	62.95 1.77 0.00 N	59.26 1.79 0.00 N	58.02 1.88 0.00 N	57.65 1.85 0.00 N	59.51 1.92 0.00 N	60.14 1.91 -0.48 N	68.92 2.23 0.00 N	73.16 2.49 0.00 N	65.68 2.23 0.00 N	64.38 2.12 0.00 N	61.38 1.95 -0.47 N	58.95 1.76 -0.46 N	64.75 1.94 0.16 N	56.43 1.76 0.01 N	60.58 1.58 0.00 N	44.27 1.05 0.00 N
SOUTH HAMPTN___IC 23720	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	91.43 9.17 -20.00 N	87.66 9.02 -19.68 N	86.35 8.62 -21.00 N	83.49 7.86 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
SOUTHOLD___IC 23719	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.32 1.40 0.00 N	14.80 0.88 0.00 N	73.03 0.64 -61.70 N	62.17 0.66 -51.12 N	77.07 2.50 -35.77 N	75.76 4.39 -8.49 N	65.05 3.88 0.00 N	61.37 3.90 0.00 N	61.53 3.93 -1.46 N	109.64 4.36 -49.48 N	122.32 4.40 -60.34 N	101.83 4.50 -39.58 N	84.07 5.18 -12.20 N	85.19 6.01 -8.51 N	122.44 5.55 -53.44 N	92.22 9.97 -20.00 N	88.43 9.79 -19.68 N	87.09 9.36 -21.00 N	84.01 8.38 -12.66 N	88.18 4.02 -29.48 N	64.59 4.42 -1.16 N	63.39 3.64 -16.53 N
ST LAWRENCE___ 23600	33.79 -0.34 0.00 N	18.79 -0.19 0.00 N	20.70 -0.22 0.00 N	13.79 -0.14 0.00 N	10.59 -0.11 0.00 N	10.29 -0.10 0.00 N	38.46 -0.33 0.00 N	62.17 -0.72 0.00 N	60.44 -0.73 0.00 N	56.73 -0.74 0.00 N	55.50 -0.64 0.00 N	55.10 -0.70 0.00 N	56.79 -0.80 0.00 N	56.79 -0.97 0.00 N	65.55 -1.13 0.00 N	69.43 -1.24 0.00 N	62.31 -1.14 0.00 N	60.68 -1.57 0.00 N	57.66 -1.30 0.00 N	55.48 -1.25 0.00 N	61.76 -1.21 0.00 N	53.93 -0.74 0.00 N	58.54 -0.47 0.00 N	43.02 -0.21 0.00 N
STATION 5_MISC_HYD 23604	34.79 0.65 0.00 N	19.16 0.18 0.00 N	21.14 0.23 0.00 N	14.04 0.11 0.00 N	10.80 0.11 0.00 N	10.55 0.16 0.00 N	39.94 1.15 0.00 N	65.08 2.20 0.00 N	63.53 2.35 0.00 N	59.87 2.40 0.00 N	58.32 2.18 0.00 N	58.68 2.88 0.00 N	60.38 2.79 0.00 N	60.36 2.66 0.05 N	69.84 3.16 0.00 N	73.93 3.26 0.00 N	66.18 2.73 0.00 N	61.79 -0.46 0.00 N	57.90 -1.06 0.00 N	55.65 -1.08 0.00 N	64.12 0.15 -1.00 N	56.94 2.23 -0.04 N	61.00 1.99 0.00 N	44.33 1.10 0.00 N
STURGEON_POOL_HYD 23609	35.80 1.66 0.00 N	19.75 0.77 0.00 N	21.78 0.86 0.00 N	14.51 0.58 0.00 N	11.13 0.44 0.00 N	10.83 0.44 0.00 N	40.40 1.60 0.00 N	65.63 2.74 0.00 N	63.94 2.76 0.00 N	59.60 2.13 0.00 N	58.11 1.98 0.00 N	57.94 2.14 0.00 N	59.95 2.37 0.00 N	61.00 2.51 -0.74 N	69.54 2.85 0.00 N	73.68 3.01 0.00 N	66.23 2.78 0.00 N	65.57 3.31 0.00 N	62.95 3.24 -0.75 N	60.42 2.95 -0.74 N	65.79 2.99 0.17 N	57.56 2.90 0.01 N	61.92 2.92 0.00 N	45.40 2.17 0.00 N
SYRACUSE___POWER 24017	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.90 -0.01 0.00 N	13.89 -0.04 0.00 N	10.67 -0.02 0.00 N	10.39 0.00 0.00 N	38.72 -0.07 0.00 N	62.76 -0.12 0.00 N	61.03 -0.14 0.00 N	57.35 -0.12 0.00 N	56.03 -0.11 0.00 N	55.67 -0.13 0.00 N	57.47 -0.11 0.00 N	57.65 -0.06 0.04 N	66.66 -0.03 0.00 N	70.64 -0.03 0.00 N	63.41 -0.04 0.00 N	61.75 -0.51 0.00 N	58.31 -0.65 0.00 N	56.11 -0.62 0.00 N	62.62 -0.41 -0.05 N	54.65 -0.03 0.00 N	58.81 -0.20 0.00 N	42.88 -0.35 0.00 N
Stony___Brook 24151	43.50 2.50 -6.86 N	20.40 1.42 0.00 N	22.32 1.41 0.00 N	14.81 0.88 0.00 N	72.84 0.65 -61.51 N	62.02 0.66 -50.97 N	76.88 2.45 -35.64 N	75.56 4.22 -8.46 N	64.69 3.52 0.00 N	61.15 3.68 0.00 N	61.33 3.73 -1.46 N	109.40 4.12 -49.48 N	122.00 4.08 -60.34 N	101.50 4.18 -39.58 N	83.69 4.80 -12.20 N	84.46 5.28 -8.51 N	121.71 4.82 -53.44 N	87.90 5.64 -20.00 N	84.12 5.48 -19.68 N	82.95 5.22 -21.00 N	80.83 5.20 -12.66 N	87.75 3.53 -29.55 N	64.11 3.93 -1.16 N	63.17 3.42 -16.53 N

UPPER HUDSON___HYD 24058	35.57 1.44 0.00 N	19.54 0.56 0.00 N	21.68 0.76 0.00 N	14.54 0.62 0.00 N	11.16 0.47 0.00 N	10.80 0.41 0.00 N	40.89 2.10 0.00 N	66.91 4.03 0.00 N	64.68 3.50 0.00 N	60.51 3.04 0.00 N	59.11 2.98 0.00 N	59.06 3.26 0.00 N	60.71 3.12 0.00 N	60.70 2.72 -0.24 N	69.88 3.19 0.00 N	74.24 3.57 0.00 N	66.53 3.08 0.00 N	64.55 2.30 0.00 N	60.94 1.77 0.00 N	58.80 1.87 -0.20 N	65.05 2.20 0.12 N	56.67 2.00 0.00 N	61.32 2.32 0.00 N	45.01 1.78 0.00 N
UPPER RAQUET___HYD 24056	33.79 -0.34 0.00 N	18.79 -0.19 0.00 N	20.68 -0.23 0.00 N	13.79 -0.14 0.00 N	10.58 -0.11 0.00 N	10.28 -0.11 0.00 N	38.56 -0.24 0.00 N	62.40 -0.48 0.00 N	60.46 -0.72 0.00 N	56.87 -0.60 0.00 N	55.72 -0.42 0.00 N	55.35 -0.45 0.00 N	57.03 -0.55 0.00 N	56.90 -0.84 0.00 N	65.57 -1.11 0.00 N	69.44 -1.23 0.00 N	62.31 -1.14 0.00 N	58.92 -3.34 0.00 N	55.95 -3.01 0.00 N	53.89 -2.84 0.00 N	60.85 -2.13 -0.01 N	53.99 -0.68 0.00 N	58.82 -0.18 0.00 N	43.11 -0.11 0.00 N
VISCHER___FERRY HYD 24020	36.09 1.95 0.00 N	19.94 0.96 0.00 N	22.02 1.10 0.00 N	14.76 0.83 0.00 N	11.32 0.63 0.00 N	10.91 0.52 0.00 N	41.06 2.27 0.00 N	66.84 3.95 0.00 N	64.52 3.34 0.00 N	60.50 3.03 0.00 N	59.12 2.98 0.00 N	59.01 3.21 0.00 N	60.82 3.24 0.00 N	60.91 2.97 -0.20 N	69.97 3.28 0.00 N	74.23 3.56 0.00 N	66.58 3.13 0.00 N	65.24 2.99 0.00 N	61.71 2.59 -0.16 N	59.50 2.61 -0.16 N	65.81 2.97 0.13 N	57.39 2.72 0.00 N	62.38 3.37 0.00 N	45.86 2.63 0.00 N
WADING RIVER_1-3_GRP5 24038	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.89 0.00 N	73.12 0.65 -61.77 N	62.25 0.67 -51.19 N	77.14 2.53 -35.82 N	75.82 4.44 -8.50 N	65.10 3.92 0.00 N	60.87 3.40 0.00 N	61.00 3.40 -1.46 N	109.11 3.83 -49.48 N	121.78 3.86 -60.34 N	101.30 3.97 -39.58 N	83.45 4.56 -12.20 N	85.18 6.00 -8.51 N	122.49 5.60 -53.44 N	88.76 6.50 -20.00 N	84.89 6.25 -19.68 N	83.69 5.96 -21.00 N	81.60 5.97 -12.66 N	88.19 4.07 -29.45 N	64.64 4.47 -1.16 N	63.42 3.67 -16.53 N
WADING RIVER_IC_1 23522	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.89 0.00 N	73.12 0.65 -61.77 N	62.25 0.67 -51.19 N	77.14 2.53 -35.82 N	75.82 4.44 -8.50 N	65.10 3.92 0.00 N	60.87 3.40 0.00 N	61.00 3.40 -1.46 N	109.11 3.83 -49.48 N	121.78 3.86 -60.34 N	101.30 3.97 -39.58 N	83.45 4.56 -12.20 N	85.18 6.00 -8.51 N	122.49 5.60 -53.44 N	88.76 6.50 -20.00 N	84.89 6.25 -19.68 N	83.69 5.96 -21.00 N	81.60 5.97 -12.66 N	88.19 4.07 -29.45 N	64.64 4.47 -1.16 N	63.42 3.67 -16.53 N
WADING RIVER_IC_2 23547	43.60 2.60 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.89 0.00 N	73.12 0.65 -61.77 N	62.25 0.67 -51.19 N	77.14 2.53 -35.82 N	75.82 4.44 -8.50 N	65.10 3.92 0.00 N	60.87 3.40 0.00 N	61.00 3.40 -1.46 N	109.11 3.83 -49.48 N	121.78 3.86 -60.34 N	101.30 3.97 -39.58 N	83.45 4.56 -12.20 N	85.18 6.00 -8.51 N	122.49 5.60 -53.44 N	88.76 6.50 -20.00 N	84.89 6.25 -19.68 N	83.69 5.96 -21.00 N	81.60 5.97 -12.66 N	88.19 4.07 -29.45 N	64.64 4.47 -1.16 N	63.42 3.67 -16.53 N
WADING RIVER_IC_3 23601	43.58 2.58 -6.86 N	20.40 1.42 0.00 N	22.33 1.41 0.00 N	14.81 0.89 0.00 N	73.12 0.65 -61.77 N	62.25 0.67 -51.19 N	77.14 2.53 -35.82 N	75.79 4.41 -8.50 N	64.89 3.71 0.00 N	61.21 3.74 0.00 N	61.37 3.77 -1.46 N	109.48 4.20 -49.48 N	122.16 4.24 -60.34 N	101.67 4.34 -39.58 N	83.88 4.99 -12.20 N	85.00 5.82 -8.51 N	122.27 5.38 -53.44 N	88.74 6.48 -20.00 N	84.89 6.25 -19.68 N	83.69 5.96 -21.00 N	81.52 5.89 -12.66 N	88.08 3.96 -29.45 N	64.64 4.47 -1.16 N	63.42 3.67 -16.53 N
WALDEN___HYDRO 24148	35.45 1.31 0.00 N	19.55 0.57 0.00 N	21.54 0.62 0.00 N	14.34 0.41 0.00 N	11.00 0.31 0.00 N	10.72 0.33 0.00 N	39.97 1.18 0.00 N	64.90 2.01 0.00 N	63.26 2.09 0.00 N	59.63 2.16 0.00 N	58.16 2.03 0.00 N	58.01 2.21 0.00 N	60.01 2.43 0.00 N	61.89 2.58 -1.56 N	69.62 2.93 0.00 N	73.76 3.08 0.00 N	66.31 2.86 0.00 N	66.08 3.83 0.00 N	64.67 3.83 -1.88 N	62.09 3.52 -1.84 N	66.17 3.39 0.19 N	56.90 2.23 0.01 N	61.20 2.19 0.00 N	44.88 1.66 0.00 N
WATERSIDE___6 8 9 23538	36.03 1.90 0.00 N	19.93 0.95 0.00 N	21.92 1.00 0.00 N	14.56 0.63 0.00 N	11.17 0.48 0.00 N	11.25 0.56 -0.31 N	44.75 2.20 -3.76 N	67.82 3.92 -1.02 N	65.42 4.24 0.00 N	62.72 4.55 -0.71 N	63.59 4.44 -3.01 N	63.80 4.74 -3.26 N	76.66 5.08 -13.99 N	80.45 5.40 -17.30 N	77.41 6.01 -4.71 N	80.17 6.43 -3.07 N	80.45 5.74 -11.27 N	82.68 6.22 -14.20 N	80.29 6.07 -15.26 N	78.61 5.79 -16.09 N	76.84 5.87 -8.00 N	77.72 4.25 -18.80 N	80.10 4.26 -16.83 N	59.03 3.00 -12.80 N
WEST BABYLON___IC 23714	43.52 2.53 -6.86 N	20.22 1.24 0.00 N	22.19 1.28 0.00 N	14.78 0.85 0.00 N	65.39 0.64 -54.06 N	55.89 0.70 -44.80 N	72.94 2.67 -31.48 N	75.08 4.76 -7.44 N	66.25 5.07 0.00 N	62.78 5.31 0.00 N	62.80 5.20 -1.46 N	110.83 5.56 -49.48 N	123.78 5.85 -60.34 N	103.43 6.10 -39.58 N	85.85 6.96 -12.20 N	86.67 7.49 -8.51 N	123.68 6.79 -53.44 N	89.54 7.29 -20.00 N	85.66 7.02 -19.68 N	84.42 6.69 -21.00 N	82.65 6.92 -12.75 N	92.17 5.16 -32.33 N	65.22 5.05 -1.16 N	63.43 3.67 -16.53 N
WEST CANADA___HYD 24049	34.14 0.00 0.00 N	18.98 0.00 0.00 N	20.96 0.05 0.00 N	13.99 0.06 0.00 N	10.74 0.05 0.00 N	10.43 0.04 0.00 N	38.94 0.15 0.00 N	63.19 0.30 0.00 N	61.47 0.30 0.00 N	57.72 0.25 0.00 N	56.36 0.22 0.00 N	56.04 0.24 0.00 N	57.84 0.26 0.00 N	58.06 0.30 -0.01 N	67.06 0.37 0.00 N	71.09 0.42 0.00 N	63.84 0.39 0.00 N	62.52 0.26 0.00 N	59.20 0.24 0.00 N	56.96 0.23 0.00 N	63.31 0.34 0.00 N	54.96 0.28 0.00 N	59.26 0.26 0.00 N	43.40 0.17 0.00 N
WESTERN_NY_WIND 24143	33.34 -0.80 0.00 N	18.57 -0.41 0.00 N	20.38 -0.53 0.00 N	13.45 -0.48 0.00 N	10.35 -0.34 0.00 N	10.13 -0.26 0.00 N	37.69 -1.10 0.00 N	60.74 -2.14 0.00 N	59.41 -1.76 0.00 N	55.73 -1.74 0.00 N	54.34 -1.80 0.00 N	54.13 -1.67 0.00 N	55.83 -1.76 0.00 N	55.96 -1.74 0.06 N	64.89 -1.80 0.00 N	68.68 -1.99 0.00 N	61.64 -1.81 0.00 N	57.95 -4.31 0.00 N	54.30 -4.66 0.00 N	52.19 -4.54 0.00 N	60.87 -3.94 -1.84 N	53.45 -1.29 -0.07 N	57.08 -1.93 0.00 N	41.39 -1.84 0.00 N
YORK___WARBASSE 23770	36.39 2.25 0.00 N	20.13 1.15 0.00 N	22.07 1.15 0.00 N	14.63 0.70 0.00 N	11.21 0.52 0.00 N	11.30 0.60 -0.31 N	44.95 2.40 -3.76 N	68.21 4.31 -1.02 N	65.85 4.67 0.00 N	63.14 4.97 -0.71 N	63.98 4.83 -3.01 N	64.18 5.11 -3.26 N	83.08 5.50 -19.99 N	80.92 5.88 -17.30 N	108.11 6.50 -34.93 N	121.57 6.94 -43.96 N	107.63 6.18 -38.00 N	82.95 6.49 -14.20 N	80.41 6.19 -15.26 N	78.72 5.90 -16.09 N	115.23 6.04 -46.21 N	152.74 4.64 -93.43 N	80.51 4.68 -16.83 N	59.31 3.28 -12.80 N