

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/10/2004

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	28.02	18.20	12.55	17.53	29.33	29.55	33.76	52.14	53.67	54.15	56.25	62.10	69.22	97.75	78.72	72.23	100.01	75.73	55.40	54.37	63.74	57.73	45.85	47.07
24138	1.89	1.08	0.61	0.81	1.35	1.72	1.93	1.95	3.34	4.19	4.96	5.65	6.56	9.64	6.66	6.17	9.03	6.80	4.66	4.81	5.82	5.37	4.23	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-26.96	-13.32	-3.08	0.00	-2.23	-1.07	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	28.02	18.20	12.55	17.53	29.33	29.55	33.76	52.14	53.67	54.15	56.25	62.10	69.22	97.75	78.72	72.23	100.01	75.73	55.40	54.37	63.74	57.73	45.85	47.07
24260	1.89	1.08	0.61	0.81	1.35	1.72	1.93	1.95	3.34	4.19	4.96	5.65	6.56	9.64	6.66	6.17	9.03	6.80	4.66	4.81	5.82	5.37	4.23	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-26.96	-13.32	-3.08	0.00	-2.23	-1.07	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	28.02	18.20	12.55	17.53	29.33	29.55	33.76	52.14	53.67	54.15	56.25	62.10	69.22	97.75	78.72	72.23	100.01	75.73	55.40	54.37	63.74	57.73	45.85	47.07
24261	1.89	1.08	0.61	0.81	1.35	1.72	1.93	1.95	3.34	4.19	4.96	5.65	6.56	9.64	6.66	6.17	9.03	6.80	4.66	4.81	5.82	5.37	4.23	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-26.96	-13.32	-3.08	0.00	-2.23	-1.07	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	28.30	18.67	13.08	18.42	31.03	30.21	35.27	60.08	56.88	54.77	55.23	60.66	66.79	92.91	76.71	69.72	95.76	72.06	53.74	52.62	61.77	55.97	44.45	47.12
24011	2.16	1.56	1.14	1.70	3.05	2.38	2.29	1.64	2.78	3.93	3.94	3.59	3.82	4.17	4.64	3.66	4.78	3.13	3.00	3.06	3.84	3.61	2.83	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-35.20	-17.09	-3.96	0.00	-2.86	-1.37	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	28.30	18.67	13.08	18.42	31.03	30.21	35.27	60.08	56.88	54.77	55.23	60.66	66.79	92.91	76.71	69.72	95.76	72.06	53.74	52.62	61.77	55.97	44.45	47.12
23798	2.16	1.56	1.14	1.70	3.05	2.38	2.29	1.64	2.78	3.93	3.94	3.59	3.82	4.17	4.64	3.66	4.78	3.13	3.00	3.06	3.84	3.61	2.83	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-35.20	-17.09	-3.96	0.00	-2.86	-1.37	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	28.30	18.67	13.08	18.42	31.03	30.21	35.27	60.08	56.88	54.77	55.23	60.66	66.79	92.91	76.71	69.72	95.76	72.06	53.74	52.62	61.77	55.97	44.45	47.12
24028	2.16	1.56	1.14	1.70	3.05	2.38	2.29	1.64	2.78	3.93	3.94	3.59	3.82	4.17	4.64	3.66	4.78	3.13	3.00	3.06	3.84	3.61	2.83	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-35.20	-17.09	-3.96	0.00	-2.86	-1.37	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	28.48	18.91	13.28	18.72	31.53	30.60	35.59	59.36	56.63	54.80	55.27	59.96	66.40	91.56	75.29	67.76	93.65	70.83	53.26	52.35	61.12	55.51	44.43	47.02
23527	2.35	1.79	1.34	2.00	3.54	2.77	2.73	1.73	2.88	4.04	3.98	2.94	3.46	2.88	3.23	1.71	2.68	1.90	2.52	2.79	3.19	3.15	2.82	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	-4.73	-34.39	-16.74	-3.88	0.00	-2.80	-1.34	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	28.10	18.51	13.01	18.26	30.69	29.94	34.91	58.86	55.86	53.70	54.25	59.57	65.43	91.43	75.23	68.51	93.44	70.70	52.69	51.84	60.75	54.92	43.82	46.34
24190	1.97	1.39	1.07	1.54	2.71	2.11	2.05	1.30	2.15	2.95	2.96	2.56	2.49	2.75	3.17	2.46	2.46	1.77	1.94	2.28	2.82	2.56	2.21	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	-4.73	-34.33	-16.71	-3.87	0.00	-2.80	-1.34	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	28.13	18.53	13.03	18.28	30.72	29.97	34.93	58.88	55.89	53.74	54.30	59.62	65.49	91.50	75.30	68.57	93.52	70.76	52.74	51.90	60.81	54.98	43.87	46.39
23571	2.00	1.42	1.09	1.56	2.74	2.14	2.08	1.32	2.18	2.99	3.01	2.61	2.55	2.82	3.23	2.51	2.55	1.84	2.00	2.33	2.89	2.62	2.26	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-4.73	-34.33	-16.71	-3.87	0.00	-2.80	-1.34	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	28.13	18.53	13.03	18.28	30.72	29.97	34.93	58.88	55.89	53.74	54.30	59.62	65.49	91.50	75.30	68.57	93.52	70.76	52.74	51.90	60.81	54.98	43.87	46.39
23572	2.00	1.42	1.09	1.56	2.74	2.14	2.08	1.32	2.18	2.99	3.01	2.61	2.55	2.82	3.23	2.51	2.55	1.84	2.00	2.33	2.89	2.62	2.26	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-4.73	-34.33	-16.71	-3.87	0.00	-2.80	-1.34	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	28.13 2.00 0.00 N	18.53 1.42 0.00 N	13.03 1.09 0.00 N	18.28 1.56 0.00 N	30.72 2.74 0.00 N	29.97 2.14 0.00 N	34.93 2.08 -4.73 N	58.88 1.32 -34.33 N	55.89 2.18 -16.71 N	53.74 2.99 -3.87 N	54.30 3.01 0.00 N	59.62 2.61 -2.80 N	65.49 2.55 -1.34 N	91.50 2.82 -2.80 N	75.30 3.23 0.00 N	68.57 2.51 0.00 N	93.52 2.55 0.00 N	70.76 1.84 0.00 N	52.74 2.00 0.00 N	51.90 2.33 0.00 N	60.81 2.89 0.00 N	54.98 2.62 0.00 N	43.87 2.26 0.00 N	46.39 2.97 0.00 N
ALBANY____4 23574	28.13 2.00 0.00 N	18.53 1.42 0.00 N	13.03 1.09 0.00 N	18.28 1.56 0.00 N	30.72 2.74 0.00 N	29.97 2.14 0.00 N	34.93 2.08 -4.73 N	58.83 1.32 -34.28 N	55.86 2.18 -16.67 N	53.74 2.99 -3.86 N	54.30 3.01 0.00 N	59.62 2.61 -2.79 N	65.49 2.55 -1.34 N	91.50 2.82 -2.79 N	75.30 3.23 0.00 N	68.57 2.51 0.00 N	93.52 2.55 0.00 N	70.76 1.84 0.00 N	52.74 2.00 0.00 N	51.90 2.33 0.00 N	60.81 2.89 0.00 N	54.98 2.62 0.00 N	43.87 2.26 0.00 N	46.39 2.97 0.00 N
ALCOA_RYNLDS____DRP 24188	25.93 -0.21 0.00 N	17.04 -0.08 0.00 N	11.95 0.01 0.00 N	16.75 0.03 0.00 N	28.09 0.11 0.00 N	27.80 -0.02 0.00 N	28.08 0.02 0.06 N	22.67 -0.21 0.36 N	36.39 -0.46 0.16 N	46.28 -0.56 0.04 N	50.48 -0.81 0.00 N	53.02 -1.17 0.03 N	60.15 -1.44 0.01 N	83.58 -2.27 0.03 N	70.57 -1.49 0.00 N	64.67 -1.38 0.00 N	88.61 -2.36 0.00 N	66.98 -1.94 0.00 N	49.46 -1.28 0.00 N	48.31 -1.26 0.00 N	56.67 -1.25 0.00 N	51.15 -1.22 0.00 N	40.77 -0.84 0.00 N	42.92 -0.50 0.00 N
ALLEGHENY____COGEN 23514	25.93 -0.20 0.00 N	16.99 -0.13 0.00 N	11.94 0.00 0.00 N	16.68 -0.04 0.00 N	27.90 -0.08 0.00 N	27.54 -0.29 0.00 N	28.43 -0.31 -0.62 N	27.29 -0.51 -4.56 N	38.73 -1.00 -2.72 N	46.31 -1.20 -0.63 N	50.00 -1.29 0.00 N	52.93 -1.74 -0.45 N	59.71 -2.10 -0.22 N	83.50 -2.83 -0.46 N	71.00 -1.07 0.00 N	64.94 -1.12 0.00 N	88.27 -2.71 0.00 N	66.54 -2.38 0.00 N	49.21 -1.53 0.00 N	47.71 -1.86 0.00 N	55.54 -2.38 0.00 N	50.23 -2.13 0.00 N	39.99 -1.62 0.00 N	42.42 -1.00 0.00 N
AMERICAN_REF_FUEL 24010	24.33 -1.80 0.00 N	15.81 -1.31 0.00 N	10.99 -0.95 0.00 N	15.32 -1.40 0.00 N	25.43 -2.56 0.00 N	25.76 -2.06 0.00 N	26.62 -2.05 -0.55 N	25.92 -1.39 -4.08 N	36.66 -2.68 -2.34 N	43.43 -3.99 -0.54 N	47.24 -4.05 0.00 N	50.82 -3.78 -0.39 N	57.83 -3.96 -0.19 N	81.56 -4.71 -0.39 N	67.90 -4.16 0.00 N	62.30 -3.75 0.00 N	85.90 -5.08 0.00 N	65.15 -3.77 0.00 N	47.87 -2.88 0.00 N	46.15 -3.41 0.00 N	53.45 -4.48 0.00 N	48.61 -3.76 0.00 N	38.65 -2.96 0.00 N	40.10 -3.32 0.00 N
AMERICAN____BRASS 23903	24.33 -1.80 0.00 N	15.81 -1.31 0.00 N	10.99 -0.95 0.00 N	15.32 -1.40 0.00 N	25.43 -2.56 0.00 N	25.76 -2.06 0.00 N	26.82 -2.05 -0.76 N	27.43 -1.39 -5.59 N	37.95 -2.68 -3.62 N	43.73 -3.99 -0.84 N	47.24 -4.05 0.00 N	51.04 -3.78 -0.61 N	57.93 -3.96 -0.29 N	81.77 -4.71 -0.61 N	67.90 -4.16 0.00 N	62.30 -3.75 0.00 N	85.90 -5.08 0.00 N	65.15 -3.77 0.00 N	47.87 -2.88 0.00 N	46.15 -3.41 0.00 N	53.45 -4.48 0.00 N	48.61 -3.76 0.00 N	38.65 -2.96 0.00 N	40.10 -3.32 0.00 N
ARTHUR_KILL_GT_1 23520	27.96 1.83 0.00 N	18.16 1.04 0.00 N	12.52 0.58 0.00 N	17.50 0.78 0.00 N	29.27 1.29 0.00 N	29.50 1.67 0.00 N	33.68 1.86 -3.71 N	52.09 3.26 -26.96 N	53.58 3.09 -13.32 N	54.05 4.09 -3.09 N	56.11 4.82 0.00 N	61.93 5.49 -2.23 N	69.01 6.34 -1.07 N	97.45 9.34 -2.23 N	78.46 6.40 0.00 N	72.00 5.95 0.00 N	99.68 8.70 0.00 N	75.45 6.53 0.00 N	55.22 4.47 0.00 N	54.19 4.63 0.00 N	63.52 5.59 0.00 N	57.59 5.22 0.00 N	45.74 4.13 0.00 N	46.98 3.56 0.00 N
ARTHUR_KILL_2 23512	27.96 1.83 0.00 N	18.16 1.04 0.00 N	12.52 0.58 0.00 N	17.50 0.78 0.00 N	29.27 1.29 0.00 N	29.50 1.67 0.00 N	33.68 1.86 -3.71 N	52.09 3.26 -26.96 N	53.58 3.09 -13.32 N	54.05 4.09 -3.09 N	56.11 4.82 0.00 N	61.93 5.49 -2.23 N	69.01 6.34 -1.07 N	97.45 9.34 -2.23 N	78.46 6.40 0.00 N	72.00 5.95 0.00 N	99.68 8.70 0.00 N	75.45 6.53 0.00 N	55.22 4.47 0.00 N	54.19 4.63 0.00 N	63.52 5.59 0.00 N	57.59 5.22 0.00 N	45.74 4.13 0.00 N	46.98 3.56 0.00 N
ARTHUR_KILL_3 23513	27.91 1.78 0.00 N	18.13 1.01 0.00 N	12.51 0.57 0.00 N	17.47 0.75 0.00 N	29.24 1.25 0.00 N	29.46 1.63 0.00 N	33.64 1.82 -3.71 N	52.06 1.86 -26.96 N	53.50 3.18 -13.32 N	53.94 3.97 -3.09 N	56.00 4.71 0.00 N	61.82 5.38 -2.23 N	68.87 6.20 -1.07 N	97.27 9.16 -2.23 N	78.29 6.23 0.00 N	71.84 5.78 0.00 N	99.45 8.47 0.00 N	75.28 6.36 0.00 N	55.08 4.34 0.00 N	54.07 4.50 0.00 N	63.40 5.47 0.00 N	57.44 5.08 0.00 N	45.63 4.02 0.00 N	46.86 3.44 0.00 N
ASHOKAN____ 23654	27.31 1.17 0.00 N	17.82 0.70 0.00 N	12.37 0.43 0.00 N	17.31 0.59 0.00 N	28.94 0.96 0.00 N	28.87 1.04 0.00 N	33.21 1.05 -4.04 N	53.47 1.01 -29.23 N	53.11 1.77 -14.33 N	52.61 2.41 -3.32 N	54.14 2.85 0.00 N	60.92 4.30 -2.40 N	67.67 4.91 -1.15 N	94.73 6.45 -2.41 N	76.94 4.88 0.00 N	70.42 4.36 0.00 N	97.52 6.54 0.00 N	74.01 5.09 0.00 N	54.40 3.65 0.00 N	53.17 3.61 0.00 N	62.20 4.27 0.00 N	56.23 3.86 0.00 N	44.47 2.86 0.00 N	45.79 2.37 0.00 N
ASTORIA 5-9 ____ 23662	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.84 2.74 -62.86 N	104.37 4.50 -62.86 N	93.58 5.69 -41.00 N	80.02 6.72 -22.01 N	65.07 7.42 -3.43 N	71.09 8.42 -1.07 N	100.40 12.29 -2.23 N	79.53 7.47 0.00 N	72.79 6.74 0.00 N	100.41 9.43 0.00 N	76.07 7.15 0.00 N	55.94 5.19 0.00 N	55.24 5.68 0.00 N	64.89 6.96 0.00 N	127.93 6.67 -68.90 N	126.58 5.37 -79.60 N	78.83 4.83 -30.58 N
ASTORIA GT2____ 23536	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA GT3____ 23731	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N

ASTORIA_GT4____ 23727	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT2_1 24094	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT2_2 24095	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT2_3 24096	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT2_4 24097	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT3_1 24098	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT3_2 24099	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT3_3 24100	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT3_4 24101	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT4_1 24102	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT4_2 24103	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT4_3 24104	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT4_4 24105	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.82 2.72 -62.86 N	104.28 4.42 -62.86 N	93.47 5.58 -41.00 N	79.90 6.60 -22.01 N	64.94 7.29 -3.43 N	70.95 8.28 -1.07 N	100.19 12.08 -2.23 N	78.99 6.93 0.00 N	72.24 6.18 0.00 N	99.57 8.59 0.00 N	75.49 6.57 0.00 N	55.62 4.88 0.00 N	55.00 5.43 0.00 N	64.63 6.71 0.00 N	127.78 6.51 -68.90 N	126.55 5.34 -79.60 N	78.83 4.83 -30.58 N

ASTORIA_GT_1 23523	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ASTORIA_GT_10 24110	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ASTORIA_GT_11 24225	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ASTORIA_GT_12 24226	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ASTORIA_GT_13 24227	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ASTORIA_GT_5 24106	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.84 2.74 -62.86 N	104.37 4.50 -62.86 N	93.58 5.69 -41.00 N	80.02 6.72 -22.01 N	65.07 7.42 -3.43 N	71.09 8.42 -1.07 N	100.40 12.29 -2.23 N	79.53 7.47 0.00 N	72.79 6.74 0.00 N	100.41 9.43 0.00 N	76.07 7.15 0.00 N	55.94 5.19 0.00 N	55.24 5.68 0.00 N	64.89 6.96 0.00 N	127.93 6.67 -68.90 N	126.58 5.37 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT_7 24107	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.84 2.74 -62.86 N	104.37 4.50 -62.86 N	93.58 5.69 -41.00 N	80.02 6.72 -22.01 N	65.07 7.42 -3.43 N	71.09 8.42 -1.07 N	100.40 12.29 -2.23 N	79.53 7.47 0.00 N	72.79 6.74 0.00 N	100.41 9.43 0.00 N	76.07 7.15 0.00 N	55.94 5.19 0.00 N	55.24 5.68 0.00 N	64.89 6.96 0.00 N	127.93 6.67 -68.90 N	126.58 5.37 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT_8 24108	66.76 2.58 -38.04 N	62.30 1.55 -43.63 N	65.84 0.96 -52.93 N	50.36 1.35 -32.29 N	34.60 2.29 -4.32 N	58.49 2.72 -27.95 N	65.65 2.96 -34.56 N	88.84 2.74 -62.86 N	104.37 4.50 -62.86 N	93.58 5.69 -41.00 N	80.02 6.72 -22.01 N	65.07 7.42 -3.43 N	71.09 8.42 -1.07 N	100.40 12.29 -2.23 N	79.53 7.47 0.00 N	72.79 6.74 0.00 N	100.41 9.43 0.00 N	76.07 7.15 0.00 N	55.94 5.19 0.00 N	55.24 5.68 0.00 N	64.89 6.96 0.00 N	127.93 6.67 -68.90 N	126.58 5.37 -79.60 N	78.83 4.83 -30.58 N
ASTORIA_GT_9 24109	28.71 2.58 0.00 N	18.67 1.55 0.00 N	12.90 0.96 0.00 N	18.07 1.35 0.00 N	30.28 2.29 0.00 N	30.55 2.72 0.00 N	31.84 2.96 -0.76 N	31.57 2.74 -5.59 N	45.13 4.50 -3.62 N	53.41 5.69 -0.84 N	58.01 6.72 0.00 N	62.24 7.42 -0.61 N	70.31 8.42 -0.29 N	98.78 12.29 -0.61 N	79.53 7.47 0.00 N	72.79 6.74 0.00 N	100.41 9.43 0.00 N	76.07 7.15 0.00 N	55.94 5.19 0.00 N	55.24 5.68 0.00 N	64.89 6.96 0.00 N	59.04 6.67 0.00 N	46.98 5.37 0.00 N	48.25 4.83 0.00 N
ASTORIA___2 24149	66.89 2.71 -38.04 N	62.38 1.64 -43.63 N	65.90 1.03 -52.93 N	50.45 1.44 -32.29 N	34.74 2.44 -4.32 N	58.64 2.86 -27.95 N	65.81 3.13 -34.56 N	88.97 2.87 -62.86 N	104.59 4.73 -62.86 N	93.88 5.99 -41.00 N	80.34 7.04 -22.01 N	65.42 7.77 -3.43 N	71.49 8.82 -1.07 N	100.96 12.85 -2.23 N	79.92 7.86 0.00 N	73.14 7.09 0.00 N	100.86 9.89 0.00 N	76.42 7.50 0.00 N	56.22 5.48 0.00 N	55.53 5.97 0.00 N	65.22 7.29 0.00 N	128.24 6.98 -68.90 N	126.83 5.62 -79.60 N	79.08 5.08 -30.58 N
ASTORIA___3 23516	58.07 2.02 -29.92 N	59.28 1.18 -40.98 N	61.51 0.70 -48.88 N	48.76 0.96 -31.08 N	33.91 1.60 -4.32 N	52.62 1.98 -22.80 N	60.65 2.16 -30.37 N	66.64 2.08 -41.32 N	55.66 3.47 -15.18 N	55.82 4.31 -4.63 N	56.37 5.09 0.00 N	62.11 5.67 -2.23 N	69.08 6.41 -1.07 N	97.41 9.30 -2.23 N	77.99 5.93 0.00 N	71.52 5.47 0.00 N	98.94 7.96 0.00 N	74.91 5.98 0.00 N	54.92 4.18 0.00 N	54.03 4.46 0.00 N	63.41 5.49 0.00 N	62.14 5.32 -4.46 N	64.09 4.23 -18.24 N	65.40 3.70 -18.28 N
ASTORIA___4 23517	66.48 2.31 -38.04 N	62.14 1.40 -43.63 N	65.75 0.87 -52.93 N	50.25 1.25 -32.29 N	34.42 2.12 -4.32 N	58.31 2.53 -27.95 N	65.43 2.74 -34.56 N	88.63 2.53 -62.86 N	104.01 4.14 -62.86 N	93.05 5.16 -41.00 N	79.41 6.11 -22.01 N	64.38 6.73 -3.43 N	70.27 7.60 -1.07 N	99.21 11.10 -2.23 N	78.71 6.64 0.00 N	72.06 6.01 0.00 N	99.42 8.45 0.00 N	75.32 6.40 0.00 N	55.37 4.62 0.00 N	54.65 5.08 0.00 N	64.17 6.25 0.00 N	127.28 6.02 -68.90 N	126.05 4.84 -79.60 N	78.33 4.33 -30.58 N
ASTORIA___5 23518	58.01 1.95 -29.92 N	59.26 1.17 -40.98 N	61.50 0.69 -48.88 N	48.74 0.94 -31.08 N	33.88 1.58 -4.32 N	52.58 1.95 -22.80 N	60.61 2.12 -30.37 N	66.57 2.01 -41.32 N	55.53 3.34 -15.18 N	55.66 4.15 -4.63 N	56.20 4.91 0.00 N	61.91 5.47 -2.23 N	68.86 6.19 -1.07 N	97.18 9.07 -2.23 N	77.86 5.80 0.00 N	71.41 5.35 0.00 N	98.77 7.79 0.00 N	74.78 5.85 0.00 N	54.82 4.08 0.00 N	53.93 4.36 0.00 N	63.25 5.32 0.00 N	61.90 5.08 -4.46 N	63.89 4.03 -18.24 N	65.19 3.49 -18.28 N

ASTRIA_10-13____ 23663	58.10 2.05 -29.92 N	59.30 1.21 -40.98 N	61.53 0.71 -48.88 N	48.78 0.98 -31.08 N	33.94 1.64 -4.32 N	52.65 2.02 -22.80 N	60.69 2.20 -30.37 N	66.67 2.11 -41.32 N	55.73 3.54 -15.18 N	55.93 4.42 -4.63 N	56.52 5.23 0.00 N	62.27 5.83 -2.23 N	69.28 6.61 -1.07 N	97.78 9.68 -2.23 N	78.32 6.26 0.00 N	71.82 5.76 0.00 N	99.33 8.36 0.00 N	75.20 6.28 0.00 N	55.14 4.39 0.00 N	54.25 4.69 0.00 N	63.64 5.72 0.00 N	62.26 5.44 -4.46 N	64.18 4.33 -18.24 N	65.48 3.78 -18.28 N
ATHENS_STG_1 23668	28.09 1.95 0.00 N	18.48 1.36 0.00 N	12.98 1.04 0.00 N	18.20 1.48 0.00 N	30.55 2.56 0.00 N	29.82 1.99 0.00 N	34.18 1.95 -4.11 N	54.33 1.26 -29.83 N	53.78 2.12 -14.65 N	53.16 2.89 -3.39 N	54.25 2.96 0.00 N	59.34 2.67 -2.45 N	65.28 2.50 -1.17 N	91.29 2.96 -2.45 N	75.18 3.12 0.00 N	68.48 2.43 0.00 N	93.36 2.38 0.00 N	70.54 1.62 0.00 N	52.47 1.73 0.00 N	51.70 2.14 0.00 N	60.60 2.68 0.00 N	54.76 2.40 0.00 N	43.65 2.04 0.00 N	46.15 2.73 0.00 N
ATHENS_STG_2 23670	28.09 1.95 0.00 N	18.48 1.36 0.00 N	12.98 1.04 0.00 N	18.20 1.48 0.00 N	30.55 2.56 0.00 N	29.82 1.99 0.00 N	34.18 1.95 -4.11 N	54.33 1.26 -29.83 N	53.78 2.12 -14.65 N	53.16 2.89 -3.39 N	54.25 2.96 0.00 N	59.34 2.67 -2.45 N	65.28 2.50 -1.17 N	91.29 2.96 -2.45 N	75.18 3.12 0.00 N	68.48 2.43 0.00 N	93.36 2.38 0.00 N	70.54 1.62 0.00 N	52.47 1.73 0.00 N	51.70 2.14 0.00 N	60.60 2.68 0.00 N	54.76 2.40 0.00 N	43.65 2.04 0.00 N	46.15 2.73 0.00 N
ATHENS_STG_3 23677	28.09 1.95 0.00 N	18.48 1.36 0.00 N	12.98 1.04 0.00 N	18.20 1.48 0.00 N	30.55 2.56 0.00 N	29.82 1.99 0.00 N	34.18 1.95 -4.11 N	54.34 1.26 -29.83 N	53.78 2.13 -14.65 N	53.16 2.89 -3.39 N	54.25 2.96 0.00 N	59.34 2.67 -2.45 N	65.28 2.50 -1.17 N	91.30 2.96 -2.45 N	75.19 3.12 0.00 N	68.49 2.43 0.00 N	93.36 2.38 0.00 N	70.55 1.62 0.00 N	52.48 1.73 0.00 N	51.71 2.14 0.00 N	60.61 2.68 0.00 N	54.77 2.40 0.00 N	43.65 2.04 0.00 N	46.15 2.73 0.00 N
BARRETT_1-8____GRP4 24034	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_9-12____GRP3 24033	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_1 23704	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_10 23701	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_11 23702	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_12 23703	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_2 23705	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_3 23706	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_4 23707	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N

BARRETT_IC_5 23708	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_6 23709	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_7 23710	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_8 23711	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT_IC_9 23700	48.61 2.32 -20.16 N	44.73 1.39 -26.23 N	14.97 0.85 -2.18 N	17.84 1.12 0.00 N	29.77 1.79 0.00 N	38.72 2.12 -8.77 N	47.14 2.32 -16.71 N	53.22 1.90 -28.08 N	53.52 3.16 -13.36 N	54.75 4.18 -3.69 N	56.91 4.92 -0.70 N	63.24 5.29 -3.74 N	68.84 6.17 -1.07 N	96.88 8.77 -2.23 N	77.53 5.47 0.00 N	72.05 5.38 -0.61 N	99.14 8.16 0.00 N	76.38 6.34 -1.11 N	58.06 5.00 -2.31 N	60.48 5.34 -5.58 N	74.03 6.21 -9.90 N	61.14 5.55 -3.22 N	60.14 4.52 -14.01 N	60.33 4.03 -12.88 N
BARRETT__1 23545	48.55 2.26 -20.16 N	44.69 1.35 -26.23 N	14.94 0.82 -2.18 N	17.80 1.08 0.00 N	29.71 1.72 0.00 N	38.66 2.05 -8.77 N	47.07 2.24 -16.71 N	53.05 1.73 -28.08 N	53.18 2.81 -13.36 N	54.30 3.73 -3.69 N	56.41 4.42 -0.70 N	62.70 4.75 -3.74 N	68.23 5.56 -1.07 N	96.03 7.92 -2.23 N	76.84 4.78 0.00 N	71.41 4.74 -0.61 N	98.33 7.36 0.00 N	75.83 5.79 -1.11 N	57.71 4.65 -2.31 N	60.25 5.10 -5.58 N	73.83 6.01 -9.90 N	60.97 5.38 -3.22 N	60.01 4.39 -14.01 N	60.21 3.91 -12.88 N
BARRETT__2 23546	48.56 2.26 -20.16 N	44.69 1.35 -26.23 N	14.94 0.82 -2.18 N	17.80 1.08 0.00 N	29.71 1.73 0.00 N	38.66 2.06 -8.77 N	47.08 2.25 -16.71 N	53.15 1.83 -28.08 N	53.42 3.05 -13.36 N	54.65 4.08 -3.69 N	56.76 4.76 -0.70 N	63.03 5.08 -3.74 N	68.51 5.84 -1.07 N	96.29 8.18 -2.23 N	77.02 4.96 0.00 N	71.64 4.97 -0.61 N	98.53 7.55 0.00 N	75.93 5.90 -2.31 N	57.79 4.73 -5.58 N	60.25 5.10 -9.90 N	73.72 5.90 -3.22 N	60.83 5.25 -14.01 N	59.94 4.32 -12.88 N	60.16 3.86 -12.88 N
BEAVER RIVER__HYD 24048	26.86 0.73 0.00 N	17.69 0.57 0.00 N	12.48 0.54 0.00 N	17.46 0.74 0.00 N	29.43 1.44 0.00 N	28.77 0.95 0.00 N	29.03 0.84 -0.06 N	23.65 0.03 -0.38 N	37.12 0.06 -0.05 N	47.04 0.14 -0.02 N	51.55 0.26 0.00 N	53.99 -0.24 -0.01 N	61.17 -0.44 -0.01 N	85.74 -0.15 -0.01 N	73.10 1.04 0.00 N	66.96 0.91 0.00 N	90.48 -0.50 0.00 N	68.31 -0.61 0.00 N	50.31 -0.43 0.00 N	49.18 -0.38 0.00 N	57.88 -0.05 0.00 N	52.34 -0.03 0.00 N	41.80 0.19 0.00 N	44.57 1.15 0.00 N
BEEBEE_GT_13 23619	26.95 0.82 0.00 N	17.59 0.47 0.00 N	12.34 0.40 0.00 N	17.22 0.50 0.00 N	28.83 0.84 0.00 N	28.53 0.70 0.00 N	29.45 0.91 -0.42 N	27.08 0.68 -3.16 N	39.65 1.09 -1.55 N	48.91 1.67 -0.36 N	53.39 2.10 0.00 N	56.36 1.88 -0.26 N	63.63 1.91 -0.12 N	88.81 2.67 -0.26 N	75.80 3.74 0.00 N	69.31 3.25 0.00 N	94.12 3.14 0.00 N	70.82 1.90 0.00 N	52.21 1.47 0.00 N	50.60 1.03 0.00 N	59.02 1.10 0.00 N	53.38 1.01 0.00 N	42.16 0.55 0.00 N	44.29 0.87 0.00 N
BETHLEHEM__STEEL 23779	24.39 -1.74 0.00 N	15.83 -1.29 0.00 N	11.00 -0.94 0.00 N	15.35 -1.37 0.00 N	25.50 -2.49 0.00 N	25.84 -1.99 0.00 N	26.73 -2.00 -0.61 N	26.28 -1.37 -4.41 N	37.06 -2.52 -2.58 N	44.02 -3.46 -0.60 N	47.87 -3.42 0.00 N	51.67 -2.97 -0.43 N	58.87 -2.93 -0.21 N	83.08 -3.23 -0.43 N	68.98 -3.08 0.00 N	63.37 -2.69 0.00 N	87.60 -3.38 0.00 N	66.52 -2.41 0.00 N	48.75 -1.99 0.00 N	47.05 -2.52 0.00 N	54.55 -3.37 0.00 N	49.54 -2.82 0.00 N	39.31 -2.30 0.00 N	40.64 -2.78 0.00 N
BINGHAMTON__COGEN 23790	26.16 0.03 0.00 N	17.06 -0.06 0.00 N	11.85 -0.09 0.00 N	16.56 -0.16 0.00 N	27.76 -0.22 0.00 N	27.82 -0.01 0.00 N	29.26 -0.09 -1.23 N	32.38 0.27 -8.88 N	44.24 0.94 -6.30 N	49.54 1.20 -1.46 N	52.90 1.61 0.00 N	57.84 2.57 -1.05 N	65.58 3.47 -0.50 N	92.07 5.14 -1.05 N	75.09 3.03 0.00 N	68.17 2.11 0.00 N	94.51 3.53 0.00 N	71.98 3.06 0.00 N	52.66 1.91 0.00 N	51.47 1.90 0.00 N	60.21 2.29 0.00 N	54.32 1.95 0.00 N	42.95 1.34 0.00 N	44.45 1.02 0.00 N
BLACK RIVER__HYD 24047	26.76 0.63 0.00 N	17.63 0.51 0.00 N	12.46 0.52 0.00 N	17.43 0.71 0.00 N	29.40 1.41 0.00 N	28.67 0.84 0.00 N	28.96 0.71 -0.13 N	23.98 -0.12 -0.86 N	37.10 -0.11 -0.20 N	46.87 -0.06 -0.05 N	51.37 0.08 0.00 N	53.78 -0.47 -0.04 N	60.91 -0.70 -0.02 N	85.63 -0.28 -0.04 N	73.16 1.10 0.00 N	67.03 0.97 0.00 N	90.25 -0.73 0.00 N	68.08 -0.84 0.00 N	50.10 -0.65 0.00 N	48.96 -0.60 0.00 N	57.50 -0.42 0.00 N	51.96 -0.40 0.00 N	41.50 -0.11 0.00 N	44.43 1.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.93 1.79 0.00 N	18.38 1.26 0.00 N	12.92 0.98 0.00 N	18.11 1.39 0.00 N	30.43 2.44 0.00 N	29.74 1.91 0.00 N	34.67 1.88 -4.67 N	58.17 1.03 -33.90 N	55.25 1.72 -16.51 N	52.90 2.19 -3.83 N	53.42 2.13 0.00 N	58.76 1.78 -2.76 N	64.50 1.57 -1.32 N	90.29 1.64 -2.77 N	74.18 2.12 0.00 N	67.61 1.55 0.00 N	92.13 1.15 0.00 N	69.63 0.71 0.00 N	51.76 1.02 0.00 N	50.94 1.37 0.00 N	59.71 1.78 0.00 N	53.96 1.59 0.00 N	43.02 1.41 0.00 N	45.48 2.06 0.00 N

BOC_GAS_DRP 24189	27.70 1.57 0.00 N	18.25 1.13 0.00 N	12.84 0.90 0.00 N	18.01 1.29 0.00 N	30.27 2.28 0.00 N	29.54 1.71 0.00 N	34.50 1.65 -4.73 N	58.46 0.95 -34.28 N	55.26 1.58 -16.67 N	52.93 2.19 -3.86 N	53.42 2.13 0.00 N	58.71 1.71 -2.79 N	64.44 1.50 -1.34 N	90.16 1.49 -2.79 N	74.15 2.09 0.00 N	67.54 1.48 0.00 N	92.07 1.09 0.00 N	69.60 0.67 0.00 N	51.81 1.06 0.00 N	50.96 1.40 0.00 N	59.73 1.80 0.00 N	53.98 1.62 0.00 N	43.05 1.44 0.00 N	45.58 2.16 0.00 N
BORALEX_4TH_BRANCH 23824	28.48 2.35 0.00 N	18.91 1.79 0.00 N	13.28 1.34 0.00 N	18.72 2.00 0.00 N	31.53 3.54 0.00 N	30.60 2.77 0.00 N	35.59 2.73 -4.73 N	59.36 1.73 -34.39 N	56.63 2.88 -16.74 N	54.80 4.04 -3.88 N	55.27 3.98 0.00 N	59.96 2.94 -2.80 N	66.40 3.46 -1.34 N	91.56 2.88 -2.80 N	75.29 3.23 0.00 N	67.76 1.71 0.00 N	93.65 2.68 0.00 N	70.83 1.90 0.00 N	53.26 2.52 0.00 N	52.35 2.79 0.00 N	61.12 3.19 0.00 N	55.51 3.15 0.00 N	44.43 2.82 0.00 N	47.02 3.60 0.00 N
BOWLINE___1 23526	27.24 1.11 0.00 N	17.70 0.58 0.00 N	12.22 0.28 0.00 N	17.07 0.35 0.00 N	28.52 0.53 0.00 N	28.70 0.87 0.00 N	32.80 1.04 -3.63 N	50.74 1.17 -26.34 N	52.09 2.08 -13.01 N	52.52 2.62 -3.01 N	54.51 3.22 0.00 N	60.02 3.63 -2.18 N	67.40 4.75 -1.04 N	95.49 7.43 -2.18 N	77.37 5.31 0.00 N	71.15 5.09 0.00 N	98.72 7.74 0.00 N	74.95 6.03 0.00 N	54.88 4.14 0.00 N	53.63 4.06 0.00 N	62.66 4.73 0.00 N	56.59 4.23 0.00 N	44.70 3.09 0.00 N	45.90 2.48 0.00 N
BOWLINE___2 23595	27.20 1.07 0.00 N	17.66 0.55 0.00 N	12.20 0.26 0.00 N	17.03 0.31 0.00 N	28.46 0.47 0.00 N	28.64 0.81 0.00 N	32.75 0.99 -3.63 N	50.65 1.07 -26.34 N	51.93 1.91 -13.01 N	52.31 2.41 -3.01 N	54.28 2.99 0.00 N	59.61 3.22 -2.18 N	67.00 4.36 -1.04 N	95.10 7.05 -2.18 N	77.02 4.96 0.00 N	70.82 4.77 0.00 N	98.23 7.25 0.00 N	74.57 5.65 0.00 N	54.68 3.93 0.00 N	53.47 3.90 0.00 N	62.37 4.44 0.00 N	56.34 3.97 0.00 N	44.52 2.91 0.00 N	45.77 2.35 0.00 N
BROOKHAVEN___DRP 24191	48.50 2.21 -20.16 N	44.74 1.40 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.67 1.69 0.00 N	38.64 2.04 -8.77 N	47.09 2.27 -16.71 N	53.04 1.73 -28.08 N	53.15 2.78 -13.36 N	54.18 3.62 -3.69 N	56.13 4.14 -0.70 N	62.16 4.21 -3.74 N	67.67 5.00 -1.07 N	95.33 7.22 -2.23 N	75.91 3.85 0.00 N	70.32 3.65 -0.61 N	96.76 5.79 0.00 N	74.51 4.48 -1.11 N	56.92 3.86 -2.31 N	58.60 4.11 -4.93 N	66.24 4.78 -3.54 N	59.93 4.45 -3.11 N	59.27 3.90 -13.76 N	59.85 3.56 -12.86 N
BROOKLYN_NAVY_YARD 23515	27.85 1.71 0.00 N	18.08 0.96 0.00 N	12.47 0.53 0.00 N	17.41 0.69 0.00 N	29.11 1.13 0.00 N	29.33 1.51 0.00 N	33.53 1.70 -3.71 N	51.95 1.76 -26.96 N	53.38 3.06 -13.32 N	53.81 3.85 -3.09 N	55.86 4.57 0.00 N	61.58 5.14 -2.23 N	68.60 5.94 -1.07 N	96.98 8.87 -2.23 N	78.10 6.04 0.00 N	71.65 5.59 0.00 N	99.20 8.23 0.00 N	75.12 6.20 0.00 N	54.95 4.21 0.00 N	53.89 4.32 0.00 N	63.17 5.24 0.00 N	57.27 4.91 0.00 N	45.50 3.89 0.00 N	46.71 3.29 0.00 N
BURROWS___LYONSDAL 23803	26.76 0.62 0.00 N	17.57 0.45 0.00 N	12.32 0.38 0.00 N	17.25 0.53 0.00 N	28.98 1.00 0.00 N	28.55 0.72 0.00 N	28.77 0.65 0.00 N	23.49 0.24 -0.01 N	37.38 0.44 0.06 N	47.45 0.59 0.01 N	52.04 0.75 0.00 N	54.75 0.55 0.01 N	62.10 0.50 0.00 N	86.81 0.94 0.01 N	73.48 1.42 0.00 N	67.34 1.28 0.00 N	91.78 0.80 0.00 N	69.43 0.50 0.00 N	51.10 0.35 0.00 N	49.93 0.36 0.00 N	58.47 0.54 0.00 N	52.86 0.49 0.00 N	42.13 0.52 0.00 N	44.44 1.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	48.46 2.16 -20.16 N	44.64 1.29 -26.23 N	14.90 0.78 -2.18 N	17.75 1.03 0.00 N	29.62 1.63 0.00 N	38.58 1.98 -8.77 N	47.03 2.20 -16.71 N	53.23 1.91 -28.08 N	53.63 3.26 -13.36 N	54.81 4.24 -3.69 N	56.90 4.90 -0.70 N	63.17 5.22 -3.74 N	68.76 6.09 -1.07 N	96.73 8.62 -2.23 N	77.58 5.52 0.00 N	71.97 5.30 -0.61 N	98.95 7.97 0.00 N	76.20 6.16 -1.11 N	57.77 4.71 -2.31 N	59.52 4.96 -4.99 N	67.92 5.82 -4.18 N	60.78 5.29 -3.13 N	59.72 4.33 -13.78 N	60.09 3.81 -12.86 N
CALPINE_BP_GT1 23823	48.46 2.16 -20.16 N	44.64 1.29 -26.23 N	14.90 0.78 -2.18 N	17.75 1.03 0.00 N	29.62 1.63 0.00 N	38.58 1.98 -8.77 N	47.03 2.20 -16.71 N	53.23 1.91 -28.08 N	53.63 3.26 -13.36 N	54.81 4.24 -3.69 N	56.90 4.90 -0.70 N	63.17 5.22 -3.74 N	68.76 6.09 -1.07 N	96.73 8.62 -2.23 N	77.58 5.52 0.00 N	71.97 5.30 -0.61 N	98.95 7.97 0.00 N	76.20 6.16 -1.11 N	57.77 4.71 -2.31 N	59.52 4.96 -4.99 N	67.92 5.82 -4.18 N	60.78 5.29 -3.13 N	59.72 4.33 -13.78 N	60.09 3.81 -12.86 N
CALSPAN___DRP 24200	24.39 -1.74 0.00 N	15.83 -1.29 0.00 N	11.00 -0.94 0.00 N	15.35 -1.37 0.00 N	25.50 -2.49 0.00 N	25.84 -1.99 0.00 N	26.73 -2.00 -0.61 N	26.28 -1.37 -4.41 N	37.06 -2.52 -2.58 N	44.02 -3.46 -0.60 N	47.87 -3.42 0.00 N	51.67 -2.97 -0.43 N	58.87 -2.93 -0.21 N	83.08 -3.23 -0.43 N	68.98 -3.08 0.00 N	63.37 -2.69 0.00 N	87.60 -3.38 0.00 N	66.52 -2.41 0.00 N	48.75 -1.99 0.00 N	47.05 -2.52 0.00 N	54.55 -3.37 0.00 N	49.54 -2.82 0.00 N	39.31 -2.30 0.00 N	40.64 -2.78 0.00 N
CARR STREET_E__SYR 24060	25.75 -0.39 0.00 N	16.86 -0.26 0.00 N	11.77 -0.17 0.00 N	16.47 -0.25 0.00 N	27.56 -0.43 0.00 N	27.39 -0.43 0.00 N	27.90 -0.49 -0.27 N	24.71 -0.44 -1.91 N	36.86 -0.74 -0.60 N	46.04 -0.98 -0.14 N	50.34 -0.94 0.00 N	53.38 -0.93 -0.10 N	60.65 -1.00 -0.05 N	84.92 -1.06 -0.10 N	71.41 -0.65 0.00 N	65.59 -0.47 0.00 N	90.01 -0.97 0.00 N	68.20 -0.73 0.00 N	50.11 -0.64 0.00 N	48.86 -0.70 0.00 N	57.03 -0.89 0.00 N	51.57 -0.79 0.00 N	40.96 -0.65 0.00 N	42.83 -0.59 0.00 N
CARTHAGE___PAPER 23857	26.76 0.63 0.00 N	17.63 0.51 0.00 N	12.46 0.52 0.00 N	17.43 0.71 0.00 N	29.40 1.41 0.00 N	28.67 0.84 0.00 N	28.90 0.71 -0.07 N	23.76 -0.12 -0.65 N	37.05 -0.11 -0.16 N	46.86 -0.06 -0.04 N	51.37 0.08 0.00 N	53.78 -0.47 -0.03 N	60.91 -0.70 -0.01 N	85.62 -0.28 -0.03 N	73.16 1.10 0.00 N	67.03 0.97 0.00 N	90.25 -0.73 0.00 N	68.08 -0.84 0.00 N	50.10 -0.65 0.00 N	48.96 -0.60 0.00 N	57.50 -0.42 0.00 N	51.96 -0.40 0.00 N	41.50 -0.11 0.00 N	44.43 1.01 0.00 N
CE_DUNWOOD___DRP 24194	27.68 1.55 0.00 N	17.99 0.88 0.00 N	12.42 0.48 0.00 N	17.37 0.64 0.00 N	29.04 1.05 0.00 N	29.21 1.39 0.00 N	33.37 1.54 -3.71 N	51.76 1.60 -26.92 N	53.06 2.76 -13.29 N	53.42 3.46 -3.08 N	55.40 4.11 0.00 N	61.19 4.75 -2.22 N	68.22 5.55 -1.06 N	96.22 8.12 -2.23 N	77.61 5.55 0.00 N	71.26 5.20 0.00 N	98.70 7.72 0.00 N	74.79 5.87 0.00 N	54.79 4.04 0.00 N	53.72 4.16 0.00 N	62.91 4.98 0.00 N	56.94 4.57 0.00 N	45.18 3.57 0.00 N	46.45 3.03 0.00 N

CE_MILLWOOD___DRP 24193	27.52 1.38 0.00 N	17.89 0.78 0.00 N	12.36 0.42 0.00 N	17.28 0.56 0.00 N	28.89 0.90 0.00 N	29.05 1.22 0.00 N	33.20 1.38 -3.70 N	51.53 1.43 -26.86 N	52.76 2.49 -13.26 N	53.07 3.12 -3.07 N	55.01 3.72 0.00 N	60.77 4.34 -2.22 N	67.76 5.09 -1.06 N	95.56 7.46 -2.22 N	77.12 5.06 0.00 N	70.81 4.75 0.00 N	98.09 7.11 0.00 N	74.35 5.42 0.00 N	54.46 3.72 0.00 N	53.39 3.82 0.00 N	62.50 4.58 0.00 N	56.56 4.20 0.00 N	44.87 3.26 0.00 N	46.16 2.74 0.00 N
CE_NYC2_DRP 24202	58.08 2.02 -29.92 N	59.28 1.19 -40.98 N	61.51 0.70 -48.88 N	48.76 0.96 -31.08 N	33.91 1.61 -4.32 N	52.62 1.98 -22.80 N	60.65 2.16 -30.37 N	66.65 2.09 -41.32 N	55.70 3.51 -15.18 N	55.89 4.37 -4.63 N	56.47 5.18 0.00 N	62.22 5.77 -2.23 N	69.23 6.56 -1.07 N	97.72 9.61 -2.23 N	78.32 6.26 0.00 N	71.83 5.78 0.00 N	99.37 8.39 0.00 N	75.22 6.30 0.00 N	55.14 4.40 0.00 N	54.25 4.69 0.00 N	63.63 5.70 0.00 N	62.23 5.41 -4.46 N	64.15 4.30 -18.24 N	65.46 3.76 -18.28 N
CE_NYC_DRP 24195	28.01 1.88 0.00 N	18.19 1.07 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.32 1.34 0.00 N	29.55 1.72 0.00 N	33.75 1.92 -3.71 N	52.13 1.94 -26.96 N	53.65 3.33 -13.32 N	54.13 4.17 -3.08 N	56.22 4.93 0.00 N	62.07 5.62 -2.23 N	69.19 6.52 -1.07 N	97.70 9.59 -2.23 N	78.68 6.62 0.00 N	72.20 6.14 0.00 N	99.96 8.99 0.00 N	75.69 6.77 0.00 N	55.38 4.64 0.00 N	54.35 4.79 0.00 N	63.72 5.79 0.00 N	57.71 5.34 0.00 N	45.83 4.22 0.00 N	47.05 3.63 0.00 N
CH_MIDHUDSON___DRP 24192	27.21 1.08 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.22 0.50 0.00 N	28.80 0.81 0.00 N	28.78 0.95 0.00 N	33.03 1.00 -3.91 N	52.77 1.02 -28.51 N	52.82 1.77 -14.04 N	52.32 2.19 -3.25 N	53.85 2.56 0.00 N	59.71 3.14 -2.35 N	66.30 3.57 -1.13 N	93.08 4.85 -2.35 N	75.37 3.31 0.00 N	69.14 3.09 0.00 N	95.79 4.81 0.00 N	72.63 3.71 0.00 N	53.39 2.65 0.00 N	52.32 2.76 0.00 N	61.15 3.23 0.00 N	55.34 2.97 0.00 N	43.89 2.28 0.00 N	45.47 2.05 0.00 N
CH_MISC_IPPS 23765	27.33 1.20 0.00 N	17.86 0.74 0.00 N	12.37 0.43 0.00 N	17.30 0.58 0.00 N	28.92 0.94 0.00 N	28.94 1.11 0.00 N	33.05 1.15 -3.78 N	51.88 1.15 -27.48 N	52.57 2.00 -13.56 N	52.55 2.52 -3.14 N	54.29 3.00 0.00 N	60.19 3.71 -2.27 N	66.90 4.21 -1.09 N	93.95 5.80 -2.27 N	76.10 4.04 0.00 N	69.84 3.79 0.00 N	96.75 5.77 0.00 N	73.35 4.43 0.00 N	53.85 3.10 0.00 N	52.78 3.21 0.00 N	61.72 3.79 0.00 N	55.81 3.45 0.00 N	44.19 2.58 0.00 N	45.69 2.27 0.00 N
CH_RES_BVR_FALLS 23983	26.10 -0.04 0.00 N	17.11 -0.01 0.00 N	11.95 0.01 0.00 N	16.73 0.01 0.00 N	28.02 0.03 0.00 N	27.84 0.01 0.00 N	27.94 0.02 0.20 N	21.82 -0.01 1.41 N	36.34 -0.04 0.63 N	46.70 -0.03 0.15 N	51.20 -0.09 0.00 N	53.94 -0.17 0.11 N	61.34 -0.21 0.05 N	85.38 -0.39 0.11 N	71.80 -0.26 0.00 N	65.80 -0.26 0.00 N	90.59 -0.39 0.00 N	68.61 -0.32 0.00 N	50.54 -0.20 0.00 N	49.35 -0.21 0.00 N	57.70 -0.23 0.00 N	52.14 -0.22 0.00 N	41.46 -0.15 0.00 N	43.33 -0.09 0.00 N
CH_RES_NIAGARA 23895	24.12 -2.02 0.00 N	15.60 -1.52 0.00 N	10.83 -1.11 0.00 N	15.09 -1.63 0.00 N	25.00 -2.98 0.00 N	25.36 -2.46 0.00 N	26.17 -2.50 -0.55 N	25.48 -1.78 -4.02 N	35.87 -3.41 -2.27 N	42.61 -4.80 -0.53 N	46.35 -4.94 0.00 N	49.85 -4.75 -0.38 N	56.67 -5.11 -0.18 N	79.99 -6.27 -0.38 N	66.66 -5.40 0.00 N	61.13 -4.92 0.00 N	84.25 -6.73 0.00 N	63.94 -4.98 0.00 N	47.03 -3.72 0.00 N	45.30 -4.27 0.00 N	52.36 -5.57 0.00 N	47.68 -4.69 0.00 N	38.02 -3.59 0.00 N	39.61 -3.81 0.00 N
CH_RES_SYRACUSE 23985	25.38 -0.75 0.00 N	16.61 -0.51 0.00 N	11.59 -0.35 0.00 N	16.20 -0.52 0.00 N	27.08 -0.91 0.00 N	26.99 -0.84 0.00 N	27.55 -0.91 -0.34 N	25.01 -0.71 -2.48 N	36.58 -1.23 -0.81 N	45.42 -1.64 -0.19 N	49.64 -1.65 0.00 N	52.87 -1.48 -0.13 N	60.18 -1.49 -0.06 N	84.30 -1.72 -0.13 N	70.75 -1.31 0.00 N	64.95 -1.11 0.00 N	89.23 -1.74 0.00 N	67.63 -1.29 0.00 N	49.69 -1.06 0.00 N	48.41 -1.15 0.00 N	56.46 -1.46 0.00 N	51.06 -1.31 0.00 N	40.54 -1.07 0.00 N	42.32 -1.10 0.00 N
CORNELL___ 23752	25.46 -0.67 0.00 N	16.76 -0.36 0.00 N	11.65 -0.29 0.00 N	16.27 -0.45 0.00 N	26.77 -1.21 0.00 N	27.00 -0.83 0.00 N	27.95 -0.85 -0.68 N	27.79 -0.34 -4.89 N	38.64 -1.25 -2.88 N	45.86 -1.69 -0.67 N	49.64 -1.65 0.00 N	53.64 -1.06 -0.23 N	61.06 -0.77 -0.48 N	85.76 -0.60 -0.48 N	72.12 0.06 0.00 N	66.75 0.70 0.00 N	91.67 0.69 0.00 N	69.07 0.15 0.00 N	50.69 -0.06 0.00 N	49.23 -0.34 0.00 N	57.58 -0.35 0.00 N	52.08 -0.29 0.00 N	40.96 -0.65 0.00 N	42.15 -1.27 0.00 N
COXSACKIE___GT 23611	26.86 0.73 0.00 N	17.57 0.45 0.00 N	12.22 0.28 0.00 N	17.12 0.40 0.00 N	28.64 0.65 0.00 N	28.48 0.65 0.00 N	32.88 0.58 -4.18 N	54.07 0.58 -30.26 N	52.82 1.00 -14.81 N	51.67 1.35 -3.43 N	52.87 1.58 0.00 N	60.20 3.50 -2.48 N	66.85 4.06 -1.19 N	93.26 4.90 -2.48 N	75.80 3.73 0.00 N	69.37 3.32 0.00 N	96.14 5.17 0.00 N	72.98 4.06 0.00 N	53.77 3.02 0.00 N	52.50 2.93 0.00 N	61.39 3.46 0.00 N	55.53 3.17 0.00 N	43.98 2.37 0.00 N	45.05 1.63 0.00 N
CRESCENT___HYD 24018	28.25 2.11 0.00 N	18.64 1.53 0.00 N	13.09 1.15 0.00 N	18.40 1.68 0.00 N	30.96 2.98 0.00 N	30.15 2.33 0.00 N	35.13 2.27 -4.74 N	59.20 1.49 -34.47 N	56.28 2.49 -16.79 N	54.23 3.46 -3.89 N	54.76 3.47 0.00 N	59.96 2.94 -2.81 N	66.05 3.10 -1.35 N	91.89 3.20 -2.81 N	75.63 3.57 0.00 N	68.66 2.60 0.00 N	94.07 3.10 0.00 N	71.13 2.20 0.00 N	53.12 2.38 0.00 N	52.23 2.66 0.00 N	61.18 3.26 0.00 N	55.38 3.02 0.00 N	44.15 2.54 0.00 N	46.68 3.26 0.00 N
CRUCIBLE_METL_DRP 24180	25.38 -0.75 0.00 N	16.61 -0.51 0.00 N	11.59 -0.35 0.00 N	16.20 -0.52 0.00 N	27.08 -0.91 0.00 N	26.99 -0.84 0.00 N	27.55 -0.91 -0.34 N	25.01 -0.71 -2.48 N	36.58 -1.23 -0.81 N	45.42 -1.64 -0.19 N	49.64 -1.65 0.00 N	52.87 -1.48 -0.13 N	60.18 -1.49 -0.06 N	84.30 -1.72 -0.13 N	70.75 -1.31 0.00 N	64.95 -1.11 0.00 N	89.23 -1.74 0.00 N	67.63 -1.29 0.00 N	49.69 -1.06 0.00 N	48.41 -1.15 0.00 N	56.46 -1.46 0.00 N	51.06 -1.31 0.00 N	40.54 -1.07 0.00 N	42.32 -1.10 0.00 N
CSC___481_PGEN 24222	48.45 2.16 -20.16 N	44.70 1.36 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.59 1.61 0.00 N	38.56 1.96 -8.77 N	47.01 2.19 -16.71 N	52.95 1.64 -28.08 N	52.96 2.59 -13.36 N	53.92 3.35 -3.69 N	55.85 3.86 -0.70 N	61.86 3.91 -3.74 N	67.33 4.66 -1.07 N	94.86 6.75 -2.23 N	75.51 3.45 0.00 N	69.95 3.28 -0.61 N	96.26 5.28 0.00 N	74.13 4.09 -1.11 N	56.62 3.57 -2.31 N	58.31 3.82 -4.93 N	65.91 4.44 -3.54 N	59.67 4.19 -3.11 N	59.13 3.76 -13.76 N	59.77 3.48 -12.86 N

DANSKAMMER___1 23586	27.12 0.98 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.20 0.48 0.00 N	28.75 0.77 0.00 N	28.78 0.95 0.00 N	32.87 0.98 -3.78 N	51.68 0.95 -27.48 N	52.20 1.63 -13.56 N	52.05 2.03 -3.14 N	53.76 2.47 0.00 N	59.52 3.03 -2.27 N	66.14 3.46 -1.09 N	93.00 4.84 -2.27 N	75.26 3.20 0.00 N	69.09 3.04 0.00 N	95.69 4.71 0.00 N	72.54 3.62 0.00 N	53.23 2.49 0.00 N	52.19 2.63 0.00 N	61.03 3.11 0.00 N	55.19 2.82 0.00 N	43.71 2.10 0.00 N	45.18 1.76 0.00 N
DANSKAMMER___2 23589	27.12 0.98 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.20 0.48 0.00 N	28.75 0.77 0.00 N	28.78 0.95 0.00 N	32.87 0.98 -3.78 N	51.68 0.95 -27.48 N	52.20 1.63 -13.56 N	52.05 2.03 -3.14 N	53.76 2.47 0.00 N	59.52 3.03 -2.27 N	66.14 3.46 -1.09 N	93.00 4.84 -2.27 N	75.26 3.20 0.00 N	69.09 3.04 0.00 N	95.69 4.71 0.00 N	72.54 3.62 0.00 N	53.23 2.49 0.00 N	52.19 2.63 0.00 N	61.03 3.11 0.00 N	55.19 2.82 0.00 N	43.71 2.10 0.00 N	45.18 1.76 0.00 N
DANSKAMMER___3 23590	27.12 0.98 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.20 0.48 0.00 N	28.75 0.77 0.00 N	28.78 0.95 0.00 N	32.87 0.98 -3.78 N	51.68 0.95 -27.48 N	52.20 1.63 -13.56 N	52.05 2.03 -3.14 N	53.76 2.47 0.00 N	59.52 3.03 -2.27 N	66.14 3.46 -1.09 N	93.00 4.84 -2.27 N	75.26 3.20 0.00 N	69.09 3.04 0.00 N	95.69 4.71 0.00 N	72.54 3.62 0.00 N	53.23 2.49 0.00 N	52.19 2.63 0.00 N	61.03 3.11 0.00 N	55.19 2.82 0.00 N	43.71 2.10 0.00 N	45.18 1.76 0.00 N
DANSKAMMER___4 23591	27.12 0.98 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.20 0.48 0.00 N	28.75 0.77 0.00 N	28.78 0.95 0.00 N	32.87 0.98 -3.78 N	51.68 0.95 -27.48 N	52.20 1.63 -13.56 N	52.05 2.03 -3.14 N	53.76 2.47 0.00 N	59.52 3.03 -2.27 N	66.14 3.46 -1.09 N	93.00 4.84 -2.27 N	75.26 3.20 0.00 N	69.09 3.04 0.00 N	95.69 4.71 0.00 N	72.54 3.62 0.00 N	53.23 2.49 0.00 N	52.19 2.63 0.00 N	61.03 3.11 0.00 N	55.19 2.82 0.00 N	43.71 2.10 0.00 N	45.18 1.76 0.00 N
DANSKAMMER___DIESEL 23592	27.12 0.98 0.00 N	17.76 0.64 0.00 N	12.30 0.36 0.00 N	17.20 0.48 0.00 N	28.75 0.77 0.00 N	28.78 0.95 0.00 N	32.87 0.98 -3.78 N	51.68 0.95 -27.48 N	52.20 1.63 -13.56 N	52.05 2.03 -3.14 N	53.76 2.47 0.00 N	59.52 3.03 -2.27 N	66.14 3.46 -1.09 N	93.00 4.84 -2.27 N	75.26 3.20 0.00 N	69.09 3.04 0.00 N	95.69 4.71 0.00 N	72.54 3.62 0.00 N	53.23 2.49 0.00 N	52.19 2.63 0.00 N	61.03 3.11 0.00 N	55.19 2.82 0.00 N	43.71 2.10 0.00 N	45.18 1.76 0.00 N
DASHVILLE___HYD 23610	27.32 1.18 0.00 N	17.83 0.71 0.00 N	12.35 0.41 0.00 N	17.27 0.55 0.00 N	28.87 0.89 0.00 N	28.89 1.06 0.00 N	33.07 1.11 -3.84 N	52.19 1.13 -27.82 N	52.67 1.97 -13.69 N	52.49 2.44 -3.17 N	54.15 2.86 0.00 N	59.68 3.16 -2.30 N	66.37 3.66 -1.10 N	93.33 5.15 -2.30 N	75.56 3.50 0.00 N	69.37 3.31 0.00 N	96.05 5.07 0.00 N	72.83 3.91 0.00 N	53.47 2.72 0.00 N	52.55 2.99 0.00 N	61.43 3.51 0.00 N	55.55 3.18 0.00 N	44.02 2.41 0.00 N	45.62 2.20 0.00 N
DOGLEVILLE___HYD 23807	28.23 2.09 0.00 N	18.46 1.34 0.00 N	12.77 0.83 0.00 N	17.90 1.18 0.00 N	29.96 1.97 0.00 N	29.88 2.06 0.00 N	30.22 2.17 0.07 N	24.71 2.13 0.66 N	40.39 3.71 0.34 N	51.59 4.79 0.08 N	56.63 5.34 0.00 N	59.82 5.66 0.06 N	68.13 6.55 0.03 N	94.52 8.70 0.06 N	78.36 6.30 0.00 N	71.24 5.19 0.00 N	99.37 8.40 0.00 N	75.56 6.64 0.00 N	55.83 5.09 0.00 N	54.80 5.24 0.00 N	64.02 6.10 0.00 N	57.90 5.54 0.00 N	45.83 4.22 0.00 N	47.18 3.76 0.00 N
DUNKIRK___1 23563	23.43 -2.71 0.00 N	15.37 -1.74 0.00 N	10.73 -1.21 0.00 N	15.03 -1.69 0.00 N	25.04 -2.95 0.00 N	25.33 -2.50 0.00 N	26.01 -2.74 -0.62 N	25.83 -2.03 -4.61 N	36.39 -3.42 -2.80 N	42.90 -4.63 -0.65 N	46.37 -4.92 0.00 N	50.47 -4.22 -0.47 N	57.80 -4.03 -0.22 N	81.62 -4.72 -0.47 N	67.32 -4.74 0.00 N	62.25 -3.81 0.00 N	86.70 -4.28 0.00 N	66.09 -2.83 0.00 N	48.09 -2.65 0.00 N	46.52 -3.04 0.00 N	54.12 -3.80 0.00 N	48.96 -3.40 0.00 N	38.69 -2.92 0.00 N	39.70 -3.72 0.00 N
DUNKIRK___2 23564	23.43 -2.71 0.00 N	15.37 -1.74 0.00 N	10.73 -1.21 0.00 N	15.03 -1.69 0.00 N	25.04 -2.95 0.00 N	25.33 -2.50 0.00 N	26.01 -2.74 -0.62 N	25.83 -2.03 -4.61 N	36.39 -3.42 -2.80 N	42.90 -4.63 -0.65 N	46.37 -4.92 0.00 N	50.47 -4.22 -0.47 N	57.80 -4.03 -0.22 N	81.62 -4.72 -0.47 N	67.32 -4.74 0.00 N	62.25 -3.81 0.00 N	86.70 -4.28 0.00 N	66.09 -2.83 0.00 N	48.09 -2.65 0.00 N	46.52 -3.04 0.00 N	54.12 -3.80 0.00 N	48.96 -3.40 0.00 N	38.69 -2.92 0.00 N	39.70 -3.72 0.00 N
DUNKIRK___3 23565	23.64 -2.50 0.00 N	15.46 -1.65 0.00 N	10.79 -1.15 0.00 N	15.09 -1.63 0.00 N	25.12 -2.87 0.00 N	25.42 -2.41 0.00 N	26.17 -2.57 -0.62 N	25.99 -1.89 -4.65 N	36.61 -3.23 -2.83 N	43.15 -4.38 -0.66 N	46.71 -4.58 0.00 N	50.74 -3.95 -0.47 N	58.01 -3.82 -0.23 N	81.91 -4.44 -0.47 N	67.67 -4.39 0.00 N	62.45 -3.61 0.00 N	86.79 -4.18 0.00 N	66.08 -2.84 0.00 N	48.18 -2.56 0.00 N	46.58 -2.98 0.00 N	54.14 -3.78 0.00 N	49.03 -3.34 0.00 N	38.78 -2.83 0.00 N	39.87 -3.55 0.00 N
DUNKIRK___4 23566	23.64 -2.50 0.00 N	15.46 -1.65 0.00 N	10.79 -1.15 0.00 N	15.09 -1.63 0.00 N	25.12 -2.86 0.00 N	25.42 -2.41 0.00 N	26.17 -2.57 -0.62 N	25.99 -1.89 -4.65 N	36.61 -3.23 -2.83 N	43.15 -4.38 -0.66 N	46.71 -4.58 0.00 N	50.74 -3.95 -0.47 N	58.01 -3.82 -0.23 N	81.91 -4.44 -0.47 N	67.67 -4.39 0.00 N	62.45 -3.61 0.00 N	86.79 -4.18 0.00 N	66.08 -2.84 0.00 N	48.18 -2.56 0.00 N	46.58 -2.98 0.00 N	54.14 -3.78 0.00 N	49.03 -3.34 0.00 N	38.78 -2.83 0.00 N	39.87 -3.55 0.00 N
EAST HAMPTON___GT 23717	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
EAST RIVER___6 23660	28.03 1.90 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.34 0.00 N	29.56 1.73 0.00 N	33.78 1.95 -3.71 N	52.19 2.00 -26.96 N	53.74 3.42 -13.32 N	54.25 4.28 -3.08 N	56.37 5.08 0.00 N	62.24 5.80 -2.23 N	69.41 6.74 -1.07 N	98.04 9.93 -2.23 N	78.93 6.87 0.00 N	72.38 6.32 0.00 N	100.15 9.17 0.00 N	75.79 6.87 0.00 N	55.42 4.67 0.00 N	54.44 4.88 0.00 N	63.88 5.95 0.00 N	57.85 5.48 0.00 N	45.92 4.31 0.00 N	47.12 3.70 0.00 N

EAST RIVER___7 23524	28.03 1.90 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.34 0.00 N	29.56 1.73 0.00 N	33.78 1.95 -3.71 N	52.19 2.00 -26.96 N	53.74 3.42 -13.32 N	54.25 4.28 -3.08 N	56.37 5.08 0.00 N	62.24 5.80 -2.23 N	69.41 6.74 -1.07 N	98.04 9.93 -2.23 N	78.93 6.87 0.00 N	72.38 6.32 0.00 N	100.15 9.17 0.00 N	75.79 6.87 0.00 N	55.42 4.67 0.00 N	54.44 4.88 0.00 N	63.88 5.95 0.00 N	57.85 5.48 0.00 N	45.92 4.31 0.00 N	47.12 3.70 0.00 N
EAST_HAMPTON___DIESEL 23722	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
ELEC_TRO_TEK 24086	48.43 2.13 -20.16 N	44.61 1.27 -26.23 N	14.88 0.76 -2.18 N	17.73 1.01 0.00 N	29.59 1.60 0.00 N	38.55 1.95 -8.77 N	46.99 2.17 -16.71 N	53.24 1.92 -28.08 N	53.64 3.27 -13.36 N	54.82 4.26 -3.69 N	56.95 4.96 -0.70 N	63.30 5.35 -3.74 N	68.92 6.25 -1.07 N	96.99 8.88 -2.23 N	77.85 5.79 0.00 N	72.21 5.54 -0.61 N	99.28 8.30 0.00 N	76.43 6.39 -1.11 N	57.87 4.81 -2.31 N	59.72 5.05 -5.10 N	69.12 5.94 -5.25 N	60.89 5.38 -3.14 N	59.80 4.36 -13.82 N	60.11 3.82 -12.87 N
E_CANADA_CAP_HY 24051	26.50 0.37 0.00 N	17.51 0.39 0.00 N	12.41 0.47 0.00 N	17.33 0.61 0.00 N	29.12 1.14 0.00 N	28.53 0.70 0.00 N	34.89 0.74 -6.03 N	67.15 0.18 -43.74 N	58.43 0.09 -21.34 N	52.13 0.31 -4.94 N	51.57 0.28 0.00 N	57.83 0.05 -3.57 N	63.14 -0.17 -1.71 N	89.61 0.16 -3.57 N	74.06 2.00 0.00 N	67.92 1.86 0.00 N	91.52 0.54 0.00 N	69.23 0.31 0.00 N	50.97 0.22 0.00 N	49.61 0.04 0.00 N	58.25 0.33 0.00 N	52.43 0.06 0.00 N	41.56 -0.05 0.00 N	44.18 0.76 0.00 N
E_CANADA_MHWK_HY 24050	28.23 2.09 0.00 N	18.46 1.34 0.00 N	12.77 0.83 0.00 N	17.90 1.18 0.00 N	29.96 1.97 0.00 N	29.88 2.06 0.00 N	30.22 2.17 0.07 N	24.71 2.13 0.66 N	40.39 3.71 0.34 N	51.59 4.79 0.08 N	56.63 5.34 0.00 N	59.82 5.66 0.06 N	68.13 6.55 0.03 N	94.52 8.70 0.06 N	78.36 6.30 0.00 N	71.24 5.19 0.00 N	99.37 8.40 0.00 N	75.56 6.64 0.00 N	55.83 5.09 0.00 N	54.80 5.24 0.00 N	64.02 6.10 0.00 N	57.90 5.54 0.00 N	45.83 4.22 0.00 N	47.18 3.76 0.00 N
E_FISHKILL___LBMP 23776	26.71 0.57 0.00 N	17.43 0.31 0.00 N	12.09 0.15 0.00 N	16.93 0.21 0.00 N	28.30 0.32 0.00 N	28.27 0.44 0.00 N	32.34 0.45 -3.77 N	51.19 0.55 -27.40 N	51.52 0.99 -13.52 N	51.25 1.24 -3.13 N	52.77 1.48 0.00 N	58.36 1.88 -2.26 N	64.97 2.29 -1.08 N	91.45 3.30 -2.26 N	74.23 2.16 0.00 N	68.08 2.02 0.00 N	94.31 3.33 0.00 N	71.54 2.62 0.00 N	52.59 1.84 0.00 N	51.47 1.90 0.00 N	60.10 2.17 0.00 N	54.34 1.98 0.00 N	43.06 1.45 0.00 N	44.61 1.19 0.00 N
FAR ROCKAWAY___4 23548	48.48 2.18 -20.16 N	44.68 1.34 -26.23 N	14.98 0.86 -2.18 N	17.85 1.13 0.00 N	29.80 1.81 0.00 N	38.66 2.06 -8.77 N	47.05 2.23 -16.71 N	53.28 1.97 -28.08 N	53.75 3.38 -13.36 N	55.04 4.48 -3.69 N	57.24 5.24 -0.70 N	62.80 4.85 -3.74 N	67.78 5.11 -1.07 N	93.66 5.55 -2.23 N	75.23 3.17 0.00 N	70.02 3.35 -0.61 N	96.04 5.07 0.00 N	74.06 4.02 -1.11 N	56.19 3.13 -2.31 N	59.43 4.52 -5.34 N	71.10 5.58 -7.59 N	60.42 4.87 -3.18 N	60.25 4.72 -13.92 N	60.48 4.19 -12.87 N
FENNER___WINDPWR 24204	26.66 0.52 0.00 N	17.47 0.36 0.00 N	12.24 0.30 0.00 N	17.13 0.41 0.00 N	28.73 0.75 0.00 N	28.39 0.57 0.00 N	28.66 0.47 -0.07 N	24.08 0.23 -0.62 N	37.62 0.41 -0.21 N	47.43 0.51 -0.05 N	51.95 0.66 0.00 N	54.81 0.56 -0.04 N	62.22 0.60 -0.02 N	87.07 1.16 -0.04 N	73.58 1.51 0.00 N	67.48 1.43 0.00 N	92.16 1.18 0.00 N	69.72 0.79 0.00 N	51.24 0.49 0.00 N	49.99 0.42 0.00 N	58.40 0.47 0.00 N	52.78 0.41 0.00 N	42.10 0.49 0.00 N	44.28 0.86 0.00 N
FIBERTEK___ENERGY 23856	25.38 -0.75 0.00 N	16.61 -0.51 0.00 N	11.59 -0.35 0.00 N	16.20 -0.52 0.00 N	27.08 -0.91 0.00 N	26.99 -0.84 0.00 N	27.55 -0.91 -0.34 N	25.01 -0.71 -2.48 N	36.58 -1.23 -0.81 N	45.42 -1.64 -0.19 N	49.64 -1.65 0.00 N	52.87 -1.48 -0.13 N	60.18 -1.49 -0.06 N	84.30 -1.72 -0.13 N	70.75 -1.31 0.00 N	64.95 -1.11 0.00 N	89.23 -1.74 0.00 N	67.63 -1.29 0.00 N	49.69 -1.06 0.00 N	48.41 -1.15 0.00 N	56.46 -1.46 0.00 N	51.06 -1.31 0.00 N	40.54 -1.07 0.00 N	42.32 -1.10 0.00 N
FITZPATRICK___ 23598	25.10 -1.04 0.00 N	16.42 -0.70 0.00 N	11.44 -0.50 0.00 N	16.00 -0.72 0.00 N	26.75 -1.23 0.00 N	26.68 -1.15 0.00 N	27.16 -1.17 -0.21 N	23.93 -0.90 -1.60 N	35.92 -1.49 -0.40 N	45.05 -1.93 -0.09 N	49.25 -2.04 0.00 N	52.26 -2.02 -0.07 N	59.42 -2.22 -0.03 N	83.01 -2.94 -0.07 N	69.56 -2.50 0.00 N	63.84 -2.22 0.00 N	88.01 -2.97 0.00 N	66.71 -2.21 0.00 N	49.06 -1.69 0.00 N	47.84 -1.73 0.00 N	55.83 -2.10 0.00 N	50.49 -1.88 0.00 N	40.08 -1.53 0.00 N	41.73 -1.69 0.00 N
FORT ORANGE___ 23900	28.66 2.53 0.00 N	18.84 1.72 0.00 N	13.20 1.26 0.00 N	18.50 1.78 0.00 N	31.08 3.09 0.00 N	30.43 2.60 0.00 N	35.34 2.56 -4.66 N	58.75 1.76 -33.75 N	55.97 2.53 -16.43 N	53.62 2.93 -3.81 N	54.36 3.07 0.00 N	59.79 2.82 -2.75 N	65.61 2.69 -1.32 N	91.83 3.20 -2.75 N	75.28 3.22 0.00 N	68.67 2.61 0.00 N	93.59 2.61 0.00 N	70.78 1.86 0.00 N	52.53 1.79 0.00 N	51.75 2.19 0.00 N	60.71 2.79 0.00 N	54.91 2.54 0.00 N	44.51 2.90 0.00 N	47.19 3.77 0.00 N
FORT_DRUM_COGEN 23780	26.69 0.56 0.00 N	17.58 0.47 0.00 N	12.43 0.49 0.00 N	17.38 0.66 0.00 N	29.32 1.34 0.00 N	28.60 0.77 0.00 N	28.88 0.63 -0.13 N	23.90 -0.18 -0.84 N	36.99 -0.21 -0.19 N	46.74 -0.18 -0.05 N	51.23 -0.06 0.00 N	53.63 -0.62 -0.03 N	60.74 -0.88 -0.02 N	85.40 -0.51 -0.03 N	72.94 0.88 0.00 N	66.83 0.77 0.00 N	89.98 -0.99 0.00 N	67.88 -1.04 0.00 N	49.95 -0.79 0.00 N	48.83 -0.74 0.00 N	57.36 -0.57 0.00 N	51.83 -0.53 0.00 N	41.39 -0.22 0.00 N	44.31 0.89 0.00 N
FPL_FAR_ROCK_GT1 24212	48.48 2.18 -20.16 N	44.68 1.34 -26.23 N	14.98 0.86 -2.18 N	17.85 1.13 0.00 N	29.80 1.81 0.00 N	38.66 2.06 -8.77 N	47.05 2.23 -16.71 N	53.28 1.97 -28.08 N	53.75 3.38 -13.36 N	55.04 4.48 -3.69 N	57.24 5.24 -0.70 N	62.80 4.85 -3.74 N	67.78 5.11 -1.07 N	93.66 5.55 -2.23 N	75.23 3.17 0.00 N	70.02 3.35 -0.61 N	96.04 5.07 0.00 N	74.06 4.02 -1.11 N	56.19 3.13 -2.31 N	59.43 4.52 -5.34 N	71.10 5.58 -7.59 N	60.42 4.87 -3.18 N	60.25 4.72 -13.92 N	60.48 4.19 -12.87 N

FPL FAR_ROCK_GT2 23815	48.48 2.18 -20.16 N	44.68 1.34 -26.23 N	14.98 0.86 -2.18 N	17.85 1.13 0.00 N	29.80 1.81 0.00 N	38.66 2.06 -8.77 N	47.05 2.23 -16.71 N	53.28 1.97 -28.08 N	53.75 3.38 -13.36 N	55.04 4.48 -3.69 N	57.24 5.24 -0.70 N	62.80 4.85 -3.74 N	67.78 5.11 -1.07 N	93.66 5.55 -2.23 N	75.23 3.17 0.00 N	70.02 3.35 -0.61 N	96.04 5.07 0.00 N	74.06 4.02 -1.11 N	56.19 3.13 -2.31 N	59.43 4.52 -5.34 N	71.10 5.58 -7.59 N	60.42 4.87 -3.18 N	60.25 4.72 -13.92 N	60.48 4.19 -12.87 N
FRANKLIN_FALL_HYD 24054	26.17 0.04 0.00 N	17.18 0.06 0.00 N	12.07 0.13 0.00 N	16.94 0.22 0.00 N	28.43 0.45 0.00 N	28.07 0.24 0.00 N	28.36 0.31 0.06 N	22.75 -0.16 0.33 N	36.58 -0.28 0.15 N	46.57 -0.28 0.03 N	50.82 -0.47 0.00 N	53.31 -0.88 0.02 N	60.45 -1.14 0.01 N	84.15 -1.71 0.02 N	71.19 -0.87 0.00 N	65.18 -0.88 0.00 N	89.22 -1.76 0.00 N	67.42 -1.51 0.00 N	49.63 -1.11 0.00 N	48.46 -1.11 0.00 N	56.97 -0.95 0.00 N	51.46 -0.91 0.00 N	41.01 -0.60 0.00 N	43.26 -0.16 0.00 N
FREEPORT_EQUS_GT1 23764	48.51 2.22 -20.16 N	44.67 1.32 -26.23 N	14.92 0.80 -2.18 N	17.78 1.06 0.00 N	29.67 1.68 0.00 N	38.63 2.02 -8.77 N	47.07 2.24 -16.71 N	53.25 1.94 -28.08 N	53.64 3.27 -13.36 N	54.83 4.26 -3.69 N	56.96 4.96 -0.70 N	63.26 5.31 -3.74 N	68.85 6.18 -1.07 N	96.56 8.45 -2.23 N	77.39 5.32 0.00 N	71.82 5.15 -0.61 N	98.75 7.78 0.00 N	76.05 6.01 -1.11 N	57.68 4.63 -2.31 N	59.69 5.06 -5.07 N	68.88 6.04 -4.92 N	60.98 5.47 -3.14 N	59.89 4.47 -13.81 N	60.24 3.96 -12.87 N
FULTON COGEN____ 23766	25.60 -0.53 0.00 N	16.77 -0.35 0.00 N	11.72 -0.22 0.00 N	16.40 -0.32 0.00 N	27.46 -0.53 0.00 N	27.26 -0.57 0.00 N	27.77 -0.63 -0.27 N	24.62 -0.59 -1.97 N	36.62 -0.93 -0.54 N	45.81 -1.20 -0.13 N	50.09 -1.20 0.00 N	53.04 -1.27 -0.09 N	60.23 -1.41 -0.04 N	84.30 -1.67 -0.09 N	70.95 -1.12 0.00 N	65.13 -0.93 0.00 N	89.32 -1.66 0.00 N	67.66 -1.26 0.00 N	49.74 -1.01 0.00 N	48.50 -1.06 0.00 N	56.61 -1.31 0.00 N	51.20 -1.17 0.00 N	40.68 -0.93 0.00 N	42.58 -0.84 0.00 N
Freeport____CT2 23818	48.51 2.22 -20.16 N	44.67 1.32 -26.23 N	14.92 0.80 -2.18 N	17.78 1.06 0.00 N	29.67 1.68 0.00 N	38.63 2.02 -8.77 N	47.07 2.24 -16.71 N	53.25 1.94 -28.08 N	53.64 3.27 -13.36 N	54.83 4.26 -3.69 N	56.96 4.96 -0.70 N	63.26 5.31 -3.74 N	68.85 6.18 -1.07 N	96.56 8.45 -2.23 N	77.39 5.32 0.00 N	71.82 5.15 -0.61 N	98.75 7.78 0.00 N	76.05 6.01 -1.11 N	57.68 4.63 -2.31 N	59.69 5.06 -5.07 N	68.88 6.04 -4.92 N	60.98 5.47 -3.14 N	59.89 4.47 -13.81 N	60.24 3.96 -12.87 N
G.F.CEMENT____DRP 24184	28.30 2.16 0.00 N	18.67 1.56 0.00 N	13.08 1.14 0.00 N	18.42 1.70 0.00 N	31.03 3.05 0.00 N	30.21 2.38 0.00 N	35.27 2.29 -4.86 N	60.08 1.64 -35.20 N	56.88 2.78 -17.09 N	54.77 3.93 -3.96 N	55.23 3.94 0.00 N	60.66 3.59 -2.86 N	66.79 3.82 -1.37 N	92.91 4.17 -2.86 N	76.71 4.64 0.00 N	69.72 3.66 0.00 N	95.76 4.78 0.00 N	72.06 3.13 0.00 N	53.74 3.00 0.00 N	52.62 3.06 0.00 N	61.77 3.84 0.00 N	55.97 3.61 0.00 N	44.45 2.83 0.00 N	47.12 3.70 0.00 N
GARDENVILLE____LBMP 24039	23.52 -2.61 0.00 N	15.28 -1.83 0.00 N	10.64 -1.30 0.00 N	14.85 -1.87 0.00 N	24.71 -3.27 0.00 N	25.06 -2.77 0.00 N	25.77 -2.97 -0.61 N	25.40 -2.25 -4.41 N	35.69 -3.89 -2.57 N	42.28 -5.19 -0.60 N	45.94 -5.35 0.00 N	49.81 -4.84 -0.43 N	56.94 -4.86 -0.21 N	80.37 -5.94 -0.43 N	66.55 -5.51 0.00 N	61.17 -4.89 0.00 N	84.73 -6.25 0.00 N	64.61 -4.31 0.00 N	47.24 -3.51 0.00 N	45.57 -4.00 0.00 N	52.86 -5.07 0.00 N	47.80 -4.57 0.00 N	38.08 -3.53 0.00 N	39.57 -3.85 0.00 N
GENERAL____MILLS 23808	24.39 -1.74 0.00 N	15.83 -1.29 0.00 N	11.00 -0.94 0.00 N	15.35 -1.37 0.00 N	25.50 -2.49 0.00 N	25.84 -1.99 0.00 N	26.73 -2.00 -0.61 N	26.28 -1.37 -4.41 N	37.06 -2.52 -2.58 N	44.02 -3.46 -0.60 N	47.87 -3.42 0.00 N	51.67 -2.97 -0.43 N	58.87 -2.93 -0.21 N	83.08 -3.23 -0.43 N	68.98 -3.08 0.00 N	63.37 -2.69 0.00 N	87.60 -3.38 0.00 N	66.52 -2.41 0.00 N	48.75 -1.99 0.00 N	47.05 -2.52 0.00 N	54.55 -3.37 0.00 N	49.54 -2.82 0.00 N	39.31 -2.30 0.00 N	40.64 -2.78 0.00 N
GE_PLASTICS____DRP 24183	27.56 1.42 0.00 N	18.15 1.03 0.00 N	12.76 0.82 0.00 N	17.90 1.18 0.00 N	30.08 2.09 0.00 N	29.36 1.53 0.00 N	34.27 1.48 -4.67 N	58.05 0.84 -33.97 N	55.00 1.43 -16.56 N	52.73 2.02 -3.84 N	53.25 1.96 0.00 N	58.47 1.48 -2.77 N	64.18 1.25 -1.33 N	89.81 1.16 -2.77 N	73.85 1.79 0.00 N	67.27 1.21 0.00 N	91.72 0.74 0.00 N	69.33 0.41 0.00 N	51.60 0.86 0.00 N	50.77 1.21 0.00 N	59.51 1.58 0.00 N	53.78 1.42 0.00 N	42.87 1.26 0.00 N	45.39 1.97 0.00 N
GILBOA____1 23756	27.71 1.58 0.00 N	18.27 1.16 0.00 N	12.89 0.95 0.00 N	18.07 1.35 0.00 N	30.35 2.36 0.00 N	29.57 1.75 0.00 N	33.39 1.63 -3.63 N	50.60 1.00 -26.35 N	51.81 1.69 -13.12 N	52.24 2.33 -3.04 N	53.52 2.23 0.00 N	58.31 1.90 -2.19 N	64.20 1.55 -1.05 N	89.72 1.65 -2.20 N	74.18 2.11 0.00 N	67.44 1.38 0.00 N	91.89 0.91 0.00 N	69.53 0.61 0.00 N	51.82 1.07 0.00 N	51.09 1.53 0.00 N	59.88 1.96 0.00 N	54.11 1.74 0.00 N	43.12 1.51 0.00 N	45.61 2.19 0.00 N
GILBOA____2 23757	27.71 1.58 0.00 N	18.27 1.16 0.00 N	12.89 0.95 0.00 N	18.07 1.35 0.00 N	30.35 2.36 0.00 N	29.57 1.75 0.00 N	33.39 1.63 -3.63 N	50.60 1.00 -26.35 N	51.81 1.69 -13.12 N	52.24 2.33 -3.04 N	53.52 2.23 0.00 N	58.31 1.90 -2.19 N	64.20 1.55 -1.05 N	89.72 1.65 -2.20 N	74.18 2.11 0.00 N	67.44 1.38 0.00 N	91.89 0.91 0.00 N	69.53 0.61 0.00 N	51.82 1.07 0.00 N	51.09 1.53 0.00 N	59.88 1.96 0.00 N	54.11 1.74 0.00 N	43.12 1.51 0.00 N	45.61 2.19 0.00 N
GILBOA____3 23758	27.71 1.58 0.00 N	18.27 1.16 0.00 N	12.89 0.95 0.00 N	18.07 1.35 0.00 N	30.35 2.36 0.00 N	29.57 1.75 0.00 N	33.39 1.63 -3.63 N	50.60 1.00 -26.35 N	51.81 1.69 -13.12 N	52.24 2.33 -3.04 N	53.52 2.23 0.00 N	58.31 1.90 -2.19 N	64.20 1.55 -1.05 N	89.72 1.65 -2.20 N	74.18 2.11 0.00 N	67.44 1.38 0.00 N	91.89 0.91 0.00 N	69.53 0.61 0.00 N	51.82 1.07 0.00 N	51.09 1.53 0.00 N	59.88 1.96 0.00 N	54.11 1.74 0.00 N	43.12 1.51 0.00 N	45.61 2.19 0.00 N
GILBOA____4 23759	27.71 1.58 0.00 N	18.27 1.16 0.00 N	12.89 0.95 0.00 N	18.07 1.35 0.00 N	30.35 2.36 0.00 N	29.57 1.75 0.00 N	33.39 1.63 -3.63 N	50.60 1.00 -26.35 N	51.81 1.69 -13.12 N	52.24 2.33 -3.04 N	53.52 2.23 0.00 N	58.31 1.90 -2.19 N	64.20 1.55 -1.05 N	89.72 1.65 -2.20 N	74.18 2.11 0.00 N	67.44 1.38 0.00 N	91.89 0.91 0.00 N	69.53 0.61 0.00 N	51.82 1.07 0.00 N	51.09 1.53 0.00 N	59.88 1.96 0.00 N	54.11 1.74 0.00 N	43.12 1.51 0.00 N	45.61 2.19 0.00 N

GILBOA____ 23599	27.71 1.58 0.00 N	18.27 1.16 0.00 N	12.89 0.95 0.00 N	18.07 1.35 0.00 N	30.35 2.36 0.00 N	29.57 1.75 0.00 N	33.39 1.63 -3.63 N	50.60 1.00 -26.35 N	51.81 1.69 -13.12 N	52.24 2.33 -3.04 N	53.52 2.23 0.00 N	58.31 1.90 -2.19 N	64.20 1.55 -1.05 N	89.72 1.65 -2.20 N	74.18 2.11 0.00 N	67.44 1.38 0.00 N	91.89 0.91 0.00 N	69.53 0.61 0.00 N	51.82 1.07 0.00 N	51.09 1.53 0.00 N	59.88 1.96 0.00 N	54.11 1.74 0.00 N	43.12 1.51 0.00 N	45.61 2.19 0.00 N
GINNA____ 23603	25.49 -0.65 0.00 N	16.69 -0.43 0.00 N	11.73 -0.21 0.00 N	16.39 -0.33 0.00 N	27.46 -0.53 0.00 N	27.04 -0.79 0.00 N	27.81 -0.72 -0.42 N	25.54 -0.82 -3.11 N	37.12 -1.40 -1.51 N	45.62 -1.61 -0.35 N	49.68 -1.61 0.00 N	52.37 -2.10 -0.25 N	59.11 -2.62 -0.12 N	82.42 -3.71 -0.25 N	70.21 -1.85 0.00 N	64.14 -1.91 0.00 N	87.04 -3.94 0.00 N	65.53 -3.39 0.00 N	48.45 -2.29 0.00 N	47.16 -2.40 0.00 N	55.10 -2.83 0.00 N	49.81 -2.55 0.00 N	39.58 -2.03 0.00 N	41.87 -1.55 0.00 N
GLEN PARK____ 23778	26.94 0.81 0.00 N	17.75 0.64 0.00 N	12.55 0.61 0.00 N	17.56 0.84 0.00 N	29.62 1.63 0.00 N	28.87 1.04 0.00 N	29.16 0.90 -0.14 N	24.21 0.02 -0.96 N	37.38 0.14 -0.24 N	47.20 0.26 -0.06 N	51.74 0.45 0.00 N	54.16 -0.10 -0.04 N	61.34 -0.28 -0.02 N	86.26 0.34 -0.04 N	73.77 1.70 0.00 N	67.59 1.54 -0.06 N	90.92 -0.06 0.00 N	68.58 -0.34 0.00 N	50.45 -0.30 0.00 N	49.30 -0.26 0.00 N	57.86 -0.07 0.00 N	52.27 -0.09 0.00 N	41.75 0.14 0.00 N	44.74 1.32 0.00 N
GLENWOOD_IC_1_G5 23712	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
GLENWOOD_IC_2_G1 23688	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.07 5.56 -4.95 N	68.17 6.50 -3.74 N	61.65 6.17 -3.12 N	60.34 4.97 -13.76 N	60.66 4.38 -12.86 N
GLENWOOD_IC_3_G1 23689	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.07 5.56 -4.95 N	68.17 6.50 -3.74 N	61.65 6.17 -3.12 N	60.34 4.97 -13.76 N	60.66 4.38 -12.86 N
GLENWOOD____4 23550	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
GLENWOOD____5 23614	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
GLOBAL GREEN_PORT_GT1 23814	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
GOUDEY____7 23579	26.44 0.31 0.00 N	17.23 0.12 0.00 N	11.96 0.02 0.00 N	16.72 0.00 0.00 N	28.04 0.06 0.00 N	28.11 0.28 0.00 N	29.47 0.19 -1.17 N	32.24 0.57 -8.44 N	44.35 1.39 -5.95 N	50.05 1.79 -1.38 N	53.57 2.28 0.00 N	58.62 3.41 -1.00 N	66.59 4.51 -0.48 N	93.45 6.58 -1.00 N	76.18 4.12 0.00 N	69.10 3.04 0.00 N	95.85 4.87 0.00 N	73.01 4.09 0.00 N	53.39 2.65 0.00 N	52.22 2.65 0.00 N	61.12 3.19 0.00 N	55.12 2.76 0.00 N	43.54 1.93 0.00 N	45.01 1.59 0.00 N
GOUDEY____8 23580	26.34 0.20 0.00 N	17.17 0.06 0.00 N	11.92 -0.02 0.00 N	16.66 -0.06 0.00 N	27.94 -0.05 0.00 N	28.00 0.17 0.00 N	29.32 0.04 -1.17 N	32.12 0.44 -8.44 N	44.09 1.13 -5.95 N	49.69 1.43 -1.38 N	53.17 1.88 0.00 N	58.18 2.97 -1.00 N	66.07 4.00 -0.48 N	92.74 5.86 -1.00 N	75.60 3.54 0.00 N	68.57 2.51 0.00 N	95.11 4.13 0.00 N	72.45 3.52 0.00 N	52.99 2.25 0.00 N	51.82 2.26 0.00 N	60.65 2.72 0.00 N	54.70 2.34 0.00 N	43.23 1.62 0.00 N	44.70 1.28 0.00 N
GOWANUS_GT_1_GRP 23732	58.19 2.13 -29.92 N	59.34 1.24 -40.98 N	61.54 0.72 -48.88 N	48.79 0.99 -31.08 N	33.95 1.65 -4.32 N	52.68 2.04 -22.80 N	54.52 2.25 -24.15 N	56.51 2.19 -31.08 N	55.80 3.69 -15.10 N	56.11 4.60 -4.63 N	56.70 5.41 0.00 N	120.48 5.94 -60.32 N	144.25 6.77 -75.88 N	156.38 9.93 -60.57 N	150.10 6.60 -71.44 N	153.58 6.09 -81.43 N	166.48 8.85 -66.65 N	168.53 6.59 -93.02 N	161.19 4.57 -105.88 N	166.43 4.83 -112.04 N	170.93 5.88 -107.13 N	141.43 5.67 -83.40 N	140.98 4.53 -94.85 N	109.57 3.99 -62.15 N
GOWANUS_GT_2_GRP 23617	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N

23618	GOWANUS_GT_3_GRP	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
		2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
		2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
		2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
		2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
		2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
		-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
	2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
	2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
	2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
	2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	58.21	59.35	61.55	48.80	33.97	52.70	54.54	56.52	55.84	56.16	56.76	120.54	144.31	156.48	150.09	153.54	166.43	168.29	161.00	166.24	170.71	141.45	141.02	109.61
	2.15	1.25	0.73	1.00	1.67	2.07	2.27	2.21	3.72	4.65	5.47	6.00	6.84	10.03	6.59	6.05	8.80	6.35	4.38	4.64	5.66	5.69	4.56	4.03
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	58.19	59.34	61.54	48.79	33.95	52.68	54.52	56.51	55.80	56.11	56.70	120.48	144.25	156.38	150.10	153.58	166.48	168.53	161.19	166.43	170.93	141.43	140.98	109.57
	2.13	1.24	0.72	0.99	1.65	2.04	2.25	2.19	3.69	4.60	5.41	5.94	6.77	9.93	6.60	6.09	8.85	6.59	4.57	4.83	5.88	5.67	4.53	3.99
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N																					

GOWANUS_GT4_1 24130	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_2 24131	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_3 24132	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_4 24133	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_5 24134	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_6 24135	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_7 24136	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GOWANUS_GT4_8 24137	58.21 2.15 -29.92 N	59.35 1.25 -40.98 N	61.55 0.73 -48.88 N	48.80 1.00 -31.08 N	33.97 1.67 -4.32 N	52.70 2.07 -22.80 N	54.54 2.27 -24.15 N	56.52 2.21 -31.08 N	55.84 3.72 -15.10 N	56.16 4.65 -4.63 N	56.76 5.47 0.00 N	120.54 6.00 -60.32 N	144.31 6.84 -75.88 N	156.48 10.03 -60.57 N	150.09 6.59 -71.44 N	153.54 6.05 -81.43 N	166.43 8.80 -66.65 N	168.29 6.35 -93.02 N	161.00 4.38 -105.88 N	166.24 4.64 -112.04 N	170.71 5.66 -107.13 N	141.45 5.69 -83.40 N	141.02 4.56 -94.85 N	109.61 4.03 -62.15 N
GRAHMSVILLE__HY 23607	27.71 1.58 0.00 N	17.97 0.85 0.00 N	12.40 0.46 0.00 N	17.30 0.58 0.00 N	28.90 0.92 0.00 N	29.11 1.28 0.00 N	32.83 1.49 -3.22 N	48.17 1.56 -23.37 N	51.42 2.77 -11.64 N	53.26 3.64 -2.74 N	55.72 4.44 0.00 N	60.88 4.63 -2.04 N	68.76 6.19 -0.97 N	97.91 9.99 -2.04 N	79.48 7.42 0.00 N	73.12 7.07 0.00 N	101.46 10.48 0.00 N	77.02 8.10 0.00 N	56.41 5.67 0.00 N	55.11 5.55 0.00 N	64.31 6.39 0.00 N	58.02 5.66 0.00 N	45.73 4.12 0.00 N	46.87 3.45 0.00 N
GREENIDGE__3 23582	26.55 0.42 0.00 N	17.34 0.22 0.00 N	12.04 0.10 0.00 N	16.82 0.10 0.00 N	28.07 0.08 0.00 N	28.16 0.34 0.00 N	29.11 0.30 -0.69 N	28.89 0.59 -5.07 N	40.93 0.80 -3.12 N	48.11 0.51 -0.72 N	52.12 0.83 0.00 N	54.48 -0.26 -0.52 N	60.74 -1.11 -0.25 N	85.37 -1.04 -0.52 N	71.04 -1.02 0.00 N	65.42 -0.63 0.00 N	90.36 -0.62 0.00 N	68.57 -0.35 0.00 N	50.23 -0.51 0.00 N	48.79 -0.77 0.00 N	56.97 -0.96 0.00 N	51.43 -0.93 0.00 N	40.65 -0.96 0.00 N	42.12 -1.30 0.00 N
GREENIDGE__4 23583	26.50 0.37 0.00 N	17.30 0.19 0.00 N	12.01 0.07 0.00 N	16.79 0.07 0.00 N	28.01 0.03 0.00 N	28.10 0.28 0.00 N	29.05 0.24 -0.69 N	28.83 0.52 -5.07 N	40.77 0.64 -3.12 N	47.81 0.21 -0.72 N	51.79 0.50 0.00 N	54.09 -0.64 -0.52 N	60.29 -1.56 -0.25 N	84.73 -1.67 -0.52 N	70.51 -1.55 0.00 N	64.95 -1.11 0.00 N	89.69 -1.29 0.00 N	68.07 -0.85 0.00 N	49.87 -0.87 0.00 N	48.44 -1.12 0.00 N	56.56 -1.37 0.00 N	51.07 -1.30 0.00 N	40.37 -1.24 0.00 N	41.86 -1.56 0.00 N
HARZA MOOSE__RIVER 24016	26.76 0.62 0.00 N	17.57 0.45 0.00 N	12.32 0.38 0.00 N	17.25 0.53 0.00 N	28.98 1.00 0.00 N	28.55 0.72 0.00 N	28.77 0.65 0.00 N	23.49 0.24 -0.01 N	37.38 0.44 0.06 N	47.45 0.59 0.01 N	52.04 0.75 0.00 N	54.75 0.55 0.01 N	62.10 0.50 0.00 N	86.81 0.94 0.01 N	73.48 1.42 0.00 N	67.34 1.28 0.00 N	91.78 0.80 0.00 N	69.43 0.50 0.00 N	51.10 0.35 0.00 N	49.93 0.36 0.00 N	58.47 0.54 0.00 N	52.86 0.49 0.00 N	42.13 0.52 0.00 N	44.44 1.02 0.00 N
HEMPSTEAD____ 23647	48.43 2.13 -20.16 N	44.61 1.27 -26.23 N	14.88 0.76 -2.18 N	17.73 1.01 0.00 N	29.59 1.60 0.00 N	38.55 1.95 -8.77 N	46.99 2.17 -16.71 N	53.24 1.92 -28.08 N	53.64 3.27 -13.36 N	54.82 4.26 -3.69 N	56.95 4.96 -0.70 N	63.30 5.35 -3.74 N	68.92 6.25 -1.07 N	96.99 8.88 -2.23 N	77.85 5.79 0.00 N	72.21 5.54 -0.61 N	99.28 8.30 0.00 N	76.43 6.39 -1.11 N	57.87 4.81 -2.31 N	59.64 5.05 -5.03 N	68.41 5.94 -4.55 N	60.88 5.38 -3.13 N	59.77 4.36 -13.80 N	60.11 3.82 -12.87 N

HICKLING___1 23621	26.28 0.15 0.00 N	17.12 0.01 0.00 N	11.87 -0.07 0.00 N	16.58 -0.14 0.00 N	27.76 -0.23 0.00 N	27.97 0.14 0.00 N	29.17 0.15 -0.90 N	30.40 0.55 -6.61 N	42.74 1.25 -4.48 N	49.47 1.55 -1.04 N	53.39 2.10 0.00 N	57.99 3.02 -0.75 N	65.91 3.95 -0.36 N	92.64 6.01 -0.75 N	76.02 3.96 0.00 N	69.57 3.51 0.00 N	96.63 5.65 0.00 N	73.58 4.66 0.00 N	53.61 2.87 0.00 N	52.21 2.65 0.00 N	61.11 3.19 0.00 N	55.07 2.70 0.00 N	43.33 1.72 0.00 N	44.59 1.17 0.00 N
HICKLING___2 23622	26.29 0.16 0.00 N	17.13 0.01 0.00 N	11.87 -0.07 0.00 N	16.59 -0.13 0.00 N	27.77 -0.22 0.00 N	27.98 0.15 0.00 N	29.17 0.16 -0.90 N	30.41 0.55 -6.61 N	42.75 1.26 -4.48 N	49.48 1.57 -1.04 N	53.41 2.12 0.00 N	58.00 3.04 -0.75 N	65.93 3.97 -0.36 N	92.67 6.04 -0.75 N	76.04 3.98 0.00 N	69.59 3.53 0.00 N	96.65 5.68 0.00 N	73.60 4.68 0.00 N	53.63 2.88 0.00 N	52.23 2.67 0.00 N	61.13 3.21 0.00 N	55.09 2.72 0.00 N	43.34 1.73 0.00 N	44.60 1.18 0.00 N
HIGH FALLS___HY 23754	27.01 0.88 0.00 N	17.62 0.50 0.00 N	12.23 0.29 0.00 N	17.12 0.40 0.00 N	28.61 0.63 0.00 N	28.56 0.74 0.00 N	32.64 0.75 -3.77 N	51.13 0.67 -27.22 N	51.61 1.20 -13.40 N	51.76 1.77 -3.11 N	53.45 2.16 0.00 N	60.03 3.55 -2.26 N	66.72 4.04 -1.08 N	93.49 5.35 -2.26 N	76.07 4.01 0.00 N	69.49 3.43 0.00 N	96.15 5.17 0.00 N	72.99 4.07 0.00 N	53.60 2.86 0.00 N	52.33 2.76 0.00 N	61.22 3.29 0.00 N	55.32 2.95 0.00 N	43.75 2.14 0.00 N	45.10 1.68 0.00 N
HILLBURN___GT 23639	27.05 0.92 0.00 N	17.60 0.48 0.00 N	12.15 0.21 0.00 N	16.98 0.26 0.00 N	28.36 0.37 0.00 N	28.55 0.72 0.00 N	32.54 0.86 -3.57 N	50.15 1.03 -25.88 N	51.66 1.85 -12.80 N	52.13 2.28 -2.97 N	54.11 2.82 0.00 N	59.77 3.41 -2.14 N	66.99 4.36 -1.03 N	94.61 6.59 -2.14 N	76.66 4.60 0.00 N	70.50 4.44 0.00 N	97.85 6.87 0.00 N	74.31 5.38 0.00 N	54.35 3.60 0.00 N	53.09 3.53 0.00 N	62.11 4.18 0.00 N	56.11 3.74 0.00 N	44.34 2.73 0.00 N	45.55 2.13 0.00 N
HOLTSVIL 1-5___GRP1 24031	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVIL6-10___GRP2 24032	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_1 23690	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_10 23699	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_2 23691	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_3 23692	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_4 23693	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_5 23694	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_6 23695	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N

HOLTSVILLE_IC_7 23696	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_8 23697	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HOLTSVILLE_IC_9 23698	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.36 4.88 -3.55 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
HQ_GEN_CEDARS 23644	26.57 0.43 0.00 N	17.47 0.35 0.00 N	12.31 0.37 0.00 N	17.24 0.52 0.00 N	29.01 1.03 0.00 N	28.01 0.18 0.00 N	28.27 0.21 0.06 N	22.71 -0.19 0.34 N	36.64 -0.21 0.15 N	46.82 -0.02 0.04 N	51.27 -0.02 0.00 N	53.64 -0.55 0.03 N	60.79 -0.80 0.01 N	84.21 -1.64 0.03 N	71.83 -0.23 0.00 N	65.88 -0.17 0.00 N	89.46 -1.52 0.00 N	67.48 -1.44 0.00 N	49.70 -1.04 0.00 N	48.47 -1.10 0.00 N	56.82 -1.10 0.00 N	51.06 -1.31 0.00 N	40.66 -0.95 0.00 N	43.12 -0.30 0.00 N
HQ_GEN_CHAT DC 23651	25.67 -0.47 0.00 N	16.85 -0.26 0.00 N	11.80 -0.14 0.00 N	16.54 -0.18 0.00 N	27.71 -0.28 0.00 N	27.52 -0.31 0.00 N	27.86 -0.25 0.01 N	22.75 -0.32 0.16 N	36.31 -0.60 0.10 N	46.11 -0.74 0.02 N	50.27 -1.02 0.00 N	52.93 -1.27 0.02 N	56.00 -1.98 1.93 N	57.00 -2.20 7.40 N	70.25 -1.82 0.00 N	64.39 -1.66 0.00 N	88.53 -2.45 0.00 N	57.38 -2.83 20.51 N	49.35 -1.39 0.00 N	48.14 -1.42 0.00 N	56.37 -1.55 0.00 N	50.89 -1.48 0.00 N	40.53 -1.08 0.00 N	42.53 -0.89 0.00 N
HUDAV+59+74_TH_GRP 23620	28.02 1.89 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.35 0.00 N	29.55 1.72 0.00 N	33.76 1.93 -3.71 N	52.14 1.95 -26.96 N	53.67 3.34 -13.32 N	54.15 4.19 -3.08 N	56.25 4.96 0.00 N	62.10 5.65 -2.23 N	69.22 6.56 -1.07 N	97.75 9.64 -2.23 N	78.72 6.66 0.00 N	72.23 6.17 0.00 N	100.01 9.03 0.00 N	75.73 6.80 0.00 N	55.40 4.66 0.00 N	54.37 4.81 0.00 N	63.74 5.82 0.00 N	57.73 5.37 0.00 N	45.85 4.23 0.00 N	47.07 3.65 0.00 N
HUDSON AVE_GT_3 23810	28.02 1.89 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.35 0.00 N	29.55 1.72 0.00 N	33.76 1.93 -3.71 N	52.14 1.95 -26.96 N	53.67 3.34 -13.32 N	54.15 4.19 -3.08 N	56.25 4.96 0.00 N	62.10 5.65 -2.23 N	69.22 6.56 -1.07 N	97.75 9.64 -2.23 N	78.72 6.66 0.00 N	72.23 6.17 0.00 N	100.01 9.03 0.00 N	75.73 6.80 0.00 N	55.40 4.66 0.00 N	54.37 4.81 0.00 N	63.74 5.82 0.00 N	57.73 5.37 0.00 N	45.85 4.23 0.00 N	47.07 3.65 0.00 N
HUDSON AVE_GT_4 23540	28.02 1.89 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.35 0.00 N	29.55 1.72 0.00 N	33.76 1.93 -3.71 N	52.14 1.95 -26.96 N	53.67 3.34 -13.32 N	54.15 4.19 -3.08 N	56.25 4.96 0.00 N	62.10 5.65 -2.23 N	69.22 6.56 -1.07 N	97.75 9.64 -2.23 N	78.72 6.66 0.00 N	72.23 6.17 0.00 N	100.01 9.03 0.00 N	75.73 6.80 0.00 N	55.40 4.66 0.00 N	54.37 4.81 0.00 N	63.74 5.82 0.00 N	57.73 5.37 0.00 N	45.85 4.23 0.00 N	47.07 3.65 0.00 N
HUDSON AVE_GT_5 23657	28.02 1.89 0.00 N	18.20 1.08 0.00 N	12.55 0.61 0.00 N	17.53 0.81 0.00 N	29.33 1.35 0.00 N	29.55 1.72 0.00 N	33.76 1.93 -3.71 N	52.14 1.95 -26.96 N	53.67 3.34 -13.32 N	54.15 4.19 -3.08 N	56.25 4.96 0.00 N	62.10 5.65 -2.23 N	69.22 6.56 -1.07 N	97.75 9.64 -2.23 N	78.72 6.66 0.00 N	72.23 6.17 0.00 N	100.01 9.03 0.00 N	75.73 6.80 0.00 N	55.40 4.66 0.00 N	54.37 4.81 0.00 N	63.74 5.82 0.00 N	57.73 5.37 0.00 N	45.85 4.23 0.00 N	47.07 3.65 0.00 N
HUDSON_AVE_10 24168	27.85 1.71 0.00 N	18.08 0.96 0.00 N	12.47 0.53 0.00 N	17.41 0.69 0.00 N	29.11 1.13 0.00 N	29.33 1.51 0.00 N	33.53 1.70 -3.71 N	51.95 1.76 -26.96 N	53.38 3.06 -13.32 N	53.81 3.85 -3.09 N	55.86 4.57 0.00 N	61.58 5.14 -2.23 N	68.60 5.94 -1.07 N	96.98 8.87 -2.23 N	78.10 6.04 0.00 N	71.65 5.59 0.00 N	99.20 8.23 0.00 N	75.12 6.20 0.00 N	54.95 4.21 0.00 N	53.89 4.32 0.00 N	63.17 5.24 0.00 N	57.27 4.91 0.00 N	45.50 3.89 0.00 N	46.71 3.29 0.00 N
HUNTLEY___63 23557	24.35 -1.79 0.00 N	15.82 -1.30 0.00 N	11.00 -0.94 0.00 N	15.33 -1.39 0.00 N	25.44 -2.54 0.00 N	25.78 -2.05 0.00 N	26.63 -2.04 -0.55 N	25.96 -1.38 -4.11 N	36.72 -2.65 -2.36 N	43.49 -3.94 -0.55 N	47.29 -4.00 0.00 N	50.89 -3.72 -0.40 N	57.90 -3.89 -0.19 N	81.66 -4.61 -0.40 N	67.98 -4.08 0.00 N	62.38 -3.68 0.00 N	86.02 -4.96 0.00 N	65.24 -3.68 0.00 N	47.93 -2.81 0.00 N	46.21 -3.35 0.00 N	53.53 -4.40 0.00 N	48.67 -3.69 0.00 N	38.70 -2.92 0.00 N	40.14 -3.28 0.00 N
HUNTLEY___64 23558	24.35 -1.79 0.00 N	15.82 -1.30 0.00 N	11.00 -0.94 0.00 N	15.33 -1.39 0.00 N	25.44 -2.54 0.00 N	25.78 -2.05 0.00 N	26.63 -2.04 -0.55 N	25.96 -1.38 -4.11 N	36.72 -2.65 -2.36 N	43.49 -3.94 -0.55 N	47.29 -4.00 0.00 N	50.89 -3.72 -0.40 N	57.90 -3.89 -0.19 N	81.66 -4.61 -0.40 N	67.98 -4.08 0.00 N	62.38 -3.68 0.00 N	86.02 -4.96 0.00 N	65.24 -3.68 0.00 N	47.93 -2.81 0.00 N	46.21 -3.35 0.00 N	53.53 -4.40 0.00 N	48.67 -3.69 0.00 N	38.70 -2.92 0.00 N	40.14 -3.28 0.00 N
HUNTLEY___65 23559	24.35 -1.79 0.00 N	15.82 -1.30 0.00 N	11.00 -0.94 0.00 N	15.33 -1.39 0.00 N	25.44 -2.54 0.00 N	25.78 -2.05 0.00 N	26.63 -2.04 -0.55 N	25.96 -1.38 -4.11 N	36.72 -2.65 -2.36 N	43.49 -3.94 -0.55 N	47.29 -4.00 0.00 N	50.89 -3.72 -0.40 N	57.90 -3.89 -0.19 N	81.66 -4.61 -0.40 N	67.98 -4.08 0.00 N	62.38 -3.68 0.00 N	86.02 -4.96 0.00 N	65.24 -3.68 0.00 N	47.93 -2.81 0.00 N	46.21 -3.35 0.00 N	53.53 -4.40 0.00 N	48.67 -3.69 0.00 N	38.70 -2.92 0.00 N	40.14 -3.28 0.00 N

HUNTLEY___66 23560	24.35 -1.79 0.00 N	15.82 -1.30 0.00 N	11.00 -0.94 0.00 N	15.33 -1.39 0.00 N	25.44 -2.54 0.00 N	25.78 -2.05 0.00 N	26.63 -2.04 0.00 N	25.96 -1.38 0.00 N	36.72 -2.65 -2.36 N	43.49 -3.94 -0.55 N	47.29 -4.00 0.00 N	50.89 -3.72 -0.40 N	57.90 -3.89 -0.19 N	81.66 -4.61 -0.40 N	67.98 -4.08 0.00 N	62.38 -3.68 0.00 N	86.02 -4.96 0.00 N	65.24 -3.68 0.00 N	47.93 -2.81 0.00 N	46.21 -3.35 0.00 N	53.53 -4.40 0.00 N	48.67 -3.69 0.00 N	38.70 -2.92 0.00 N	40.14 -3.28 0.00 N
HUNTLEY___67 23561	24.08 -2.06 0.00 N	15.61 -1.51 0.00 N	10.85 -1.09 0.00 N	15.13 -1.59 0.00 N	25.10 -2.89 0.00 N	25.44 -2.39 0.00 N	26.25 -2.43 0.00 N	25.63 -1.73 -0.55 N	36.13 -3.26 -2.38 N	42.95 -4.48 -0.55 N	46.72 -4.57 0.00 N	50.33 -4.28 -0.40 N	57.29 -4.50 -0.19 N	80.85 -5.42 -0.40 N	67.26 -4.80 0.00 N	61.75 -4.31 0.00 N	85.23 -5.74 0.00 N	64.71 -4.22 0.00 N	47.51 -3.24 0.00 N	45.81 -3.75 0.00 N	53.02 -4.90 0.00 N	48.22 -4.15 0.00 N	38.37 -3.24 0.00 N	39.84 -3.58 0.00 N
HUNTLEY___68 23562	24.08 -2.06 0.00 N	15.61 -1.51 0.00 N	10.85 -1.09 0.00 N	15.13 -1.59 0.00 N	25.09 -2.89 0.00 N	25.44 -2.39 0.00 N	26.25 -2.43 0.00 N	25.63 -1.73 -0.55 N	36.13 -3.26 -2.38 N	42.95 -4.48 -0.55 N	46.72 -4.57 0.00 N	50.33 -4.28 -0.40 N	57.29 -4.51 -0.19 N	80.85 -5.43 -0.40 N	67.25 -4.81 0.00 N	61.74 -4.31 0.00 N	85.23 -5.75 0.00 N	64.70 -4.22 0.00 N	47.50 -3.24 0.00 N	45.81 -3.76 0.00 N	53.02 -4.90 0.00 N	48.22 -4.15 0.00 N	38.37 -3.24 0.00 N	39.84 -3.58 0.00 N
INDECK___CORINTH 23802	27.62 1.49 0.00 N	18.22 1.10 0.00 N	12.77 0.83 0.00 N	17.97 1.25 0.00 N	30.26 2.28 0.00 N	29.50 1.67 0.00 N	34.64 1.64 0.00 N	59.81 1.10 -35.47 N	56.16 1.90 -17.25 N	53.71 2.83 -4.00 N	54.10 2.81 0.00 N	59.52 2.42 -2.89 N	65.58 2.59 -1.38 N	91.35 2.58 -2.89 N	75.40 3.34 0.00 N	68.53 2.48 0.00 N	94.00 3.03 0.00 N	70.96 2.04 0.00 N	52.86 2.11 0.00 N	51.76 2.19 0.00 N	60.76 2.83 0.00 N	54.97 2.60 0.00 N	43.59 1.98 0.00 N	46.06 2.64 0.00 N
INDECK___ILION 23567	27.08 0.94 0.00 N	17.73 0.61 0.00 N	12.32 0.38 0.00 N	17.27 0.55 0.00 N	28.91 0.93 0.00 N	28.76 0.93 0.00 N	29.02 0.97 0.07 N	23.51 0.93 0.66 N	38.29 1.62 0.34 N	48.89 2.09 0.08 N	53.62 2.33 0.00 N	56.60 2.44 0.06 N	64.37 2.80 0.03 N	89.55 3.73 0.06 N	74.84 2.77 0.00 N	68.36 2.30 0.00 N	94.61 3.63 0.00 N	71.79 2.87 0.00 N	52.94 2.19 0.00 N	51.82 2.26 0.00 N	60.54 2.61 0.00 N	54.74 2.38 0.00 N	43.43 1.82 0.00 N	45.08 1.66 0.00 N
INDECK___OLEAN 23982	25.94 -0.19 0.00 N	17.02 -0.10 0.00 N	11.80 -0.13 0.00 N	16.52 -0.20 0.00 N	27.59 -0.40 0.00 N	27.89 0.07 0.00 N	28.69 -0.05 -0.62 N	28.06 0.26 -4.56 N	40.26 0.52 -2.74 N	48.10 0.59 -0.63 N	51.94 0.65 0.00 N	56.54 1.86 -0.46 N	64.86 3.04 -0.22 N	91.45 5.12 -0.46 N	75.45 3.39 0.00 N	70.00 3.95 0.00 N	97.73 6.75 0.00 N	74.45 5.53 0.00 N	54.13 3.38 0.00 N	52.34 2.77 0.00 N	61.08 3.15 0.00 N	55.19 2.83 0.00 N	43.58 1.97 0.00 N	44.57 1.15 0.00 N
INDECK___OSWEGO 23783	25.57 -0.56 0.00 N	16.75 -0.36 0.00 N	11.71 -0.23 0.00 N	16.38 -0.34 0.00 N	27.44 -0.54 0.00 N	27.24 -0.59 0.00 N	27.74 -0.65 -0.27 N	24.54 -0.63 -1.92 N	36.51 -1.00 -0.50 N	45.71 -1.29 -0.12 N	49.98 -1.31 0.00 N	52.91 -1.39 -0.08 N	60.10 -1.55 -0.04 N	84.09 -1.88 -0.09 N	70.78 -1.29 0.00 N	64.97 -1.09 0.00 N	89.11 -1.87 0.00 N	67.48 -1.44 0.00 N	49.61 -1.14 0.00 N	48.38 -1.18 0.00 N	56.49 -1.44 0.00 N	51.08 -1.29 0.00 N	40.59 -1.02 0.00 N	42.52 -0.90 0.00 N
INDECK___YERKES 23781	24.33 -1.80 0.00 N	15.81 -1.31 0.00 N	10.99 -0.95 0.00 N	15.32 -1.40 0.00 N	25.43 -2.56 0.00 N	25.76 -2.06 0.00 N	26.62 -2.05 -0.55 N	25.95 -1.39 -4.11 N	36.69 -2.68 -2.36 N	43.44 -3.99 -0.55 N	47.24 -4.05 0.00 N	50.83 -3.78 -0.40 N	57.83 -3.96 -0.19 N	81.56 -4.71 -0.40 N	67.90 -4.16 0.00 N	62.30 -3.75 0.00 N	85.90 -5.08 0.00 N	65.15 -3.77 0.00 N	47.87 -2.88 0.00 N	46.15 -3.41 0.00 N	53.45 -4.48 0.00 N	48.61 -3.76 0.00 N	38.65 -2.96 0.00 N	40.10 -3.32 0.00 N
INDIAN POINT_GT_1 24139	27.46 1.32 0.00 N	17.85 0.74 0.00 N	12.33 0.39 0.00 N	17.23 0.51 0.00 N	28.82 0.83 0.00 N	28.99 1.16 0.00 N	33.13 1.31 -3.70 N	51.42 1.40 -26.79 N	52.65 2.43 -13.21 N	52.97 3.03 -3.06 N	54.92 3.63 0.00 N	60.68 4.26 -2.21 N	67.67 5.01 -1.06 N	95.45 7.36 -2.21 N	77.03 4.97 0.00 N	70.74 4.68 0.00 N	97.99 7.02 0.00 N	74.28 5.36 0.00 N	54.39 3.65 0.00 N	53.31 3.75 0.00 N	62.42 4.49 0.00 N	56.48 4.12 0.00 N	44.80 3.19 0.00 N	46.07 2.65 0.00 N
INDIAN POINT_GT_2 23659	27.46 1.32 0.00 N	17.85 0.74 0.00 N	12.33 0.39 0.00 N	17.23 0.51 0.00 N	28.82 0.83 0.00 N	28.99 1.16 0.00 N	33.13 1.31 -3.70 N	51.42 1.40 -26.79 N	52.65 2.43 -13.21 N	52.97 3.03 -3.06 N	54.92 3.63 0.00 N	60.68 4.26 -2.21 N	67.67 5.01 -1.06 N	95.45 7.36 -2.21 N	77.03 4.97 0.00 N	70.74 4.68 0.00 N	97.99 7.02 0.00 N	74.28 5.36 0.00 N	54.39 3.65 0.00 N	53.31 3.75 0.00 N	62.42 4.49 0.00 N	56.48 4.12 0.00 N	44.80 3.19 0.00 N	46.07 2.65 0.00 N
INDIAN POINT_GT_3 24019	27.46 1.32 0.00 N	17.85 0.74 0.00 N	12.33 0.39 0.00 N	17.23 0.51 0.00 N	28.82 0.83 0.00 N	28.99 1.16 0.00 N	33.13 1.31 -3.70 N	51.42 1.40 -26.79 N	52.65 2.43 -13.21 N	52.97 3.03 -3.06 N	54.92 3.63 0.00 N	60.68 4.26 -2.21 N	67.67 5.01 -1.06 N	95.45 7.36 -2.21 N	77.03 4.97 0.00 N	70.74 4.68 0.00 N	97.99 7.02 0.00 N	74.28 5.36 0.00 N	54.39 3.65 0.00 N	53.31 3.75 0.00 N	62.42 4.49 0.00 N	56.48 4.12 0.00 N	44.80 3.19 0.00 N	46.07 2.65 0.00 N
INDIAN POINT___2 23530	27.31 1.17 0.00 N	17.75 0.64 0.00 N	12.26 0.32 0.00 N	17.13 0.41 0.00 N	28.65 0.66 0.00 N	28.83 1.00 0.00 N	32.91 1.16 -3.64 N	50.96 1.27 -26.45 N	52.31 2.23 -13.08 N	52.67 2.76 -3.03 N	54.63 3.34 0.00 N	60.36 3.96 -2.19 N	67.33 4.68 -1.05 N	94.96 6.89 -2.19 N	76.64 4.58 0.00 N	70.39 4.34 0.00 N	97.52 6.55 0.00 N	73.93 5.01 0.00 N	54.13 3.39 0.00 N	53.05 3.48 0.00 N	62.11 4.18 0.00 N	56.19 3.83 0.00 N	44.56 2.95 0.00 N	45.83 2.41 0.00 N
INDIAN POINT___3 23531	27.25 1.11 0.00 N	17.72 0.60 0.00 N	12.24 0.30 0.00 N	17.11 0.39 0.00 N	28.60 0.62 0.00 N	28.77 0.94 0.00 N	32.91 1.09 -3.70 N	51.22 1.19 -26.79 N	52.33 2.10 -13.22 N	52.55 2.61 -3.06 N	54.45 3.16 0.00 N	60.19 3.76 -2.21 N	67.11 4.44 -1.06 N	94.64 6.55 -2.21 N	76.39 4.33 0.00 N	70.15 4.09 0.00 N	97.18 6.20 0.00 N	73.67 4.75 0.00 N	53.95 3.21 0.00 N	52.87 3.31 0.00 N	61.90 3.98 0.00 N	56.01 3.65 0.00 N	44.42 2.81 0.00 N	45.70 2.28 0.00 N

INDIAN PT_GT_GRP 23687	27.46 1.32 0.00 N	17.85 0.74 0.00 N	12.33 0.39 0.00 N	17.23 0.51 0.00 N	28.82 0.83 0.00 N	28.99 1.16 0.00 N	33.13 1.31 -3.70 N	51.42 1.40 -26.79 N	52.65 2.43 -13.21 N	52.97 3.03 -3.06 N	54.92 3.63 0.00 N	60.68 4.26 -2.21 N	67.67 5.01 -1.06 N	95.45 7.36 -2.21 N	77.03 4.97 0.00 N	70.74 4.68 0.00 N	97.99 7.02 0.00 N	74.28 5.36 0.00 N	54.39 3.65 0.00 N	53.31 3.75 0.00 N	62.42 4.49 0.00 N	56.48 4.12 0.00 N	44.80 3.19 0.00 N	46.07 2.65 0.00 N
IP CORINTH___1 23988	27.62 1.49 0.00 N	18.22 1.10 0.00 N	12.77 0.83 0.00 N	17.97 1.25 0.00 N	30.26 2.28 0.00 N	29.50 1.67 0.00 N	34.64 1.64 -4.87 N	59.81 1.10 -35.47 N	56.16 1.90 -17.25 N	53.71 2.83 -4.00 N	54.10 2.81 0.00 N	59.52 2.42 -2.89 N	65.58 2.59 -1.38 N	91.35 2.58 -2.89 N	75.40 3.34 0.00 N	68.53 2.48 0.00 N	94.00 3.03 0.00 N	70.96 2.04 0.00 N	52.86 2.11 0.00 N	51.76 2.19 0.00 N	60.76 2.83 0.00 N	54.97 2.60 0.00 N	43.59 1.98 0.00 N	46.06 2.64 0.00 N
IP___TICONDEROGA 23804	28.54 2.41 0.00 N	18.80 1.69 0.00 N	13.16 1.22 0.00 N	18.64 1.92 0.00 N	31.46 3.48 0.00 N	30.44 2.62 0.00 N	35.11 2.26 -4.73 N	59.04 1.52 -34.28 N	56.19 2.50 -16.68 N	54.24 3.50 -3.86 N	54.52 3.23 0.00 N	59.74 2.74 -2.79 N	65.88 2.94 -1.34 N	91.25 2.58 -2.79 N	75.43 3.36 0.00 N	68.44 2.38 0.00 N	94.51 3.53 0.00 N	70.90 1.98 0.00 N	52.91 2.16 0.00 N	51.75 2.19 0.00 N	60.72 2.80 0.00 N	55.20 2.84 0.00 N	43.94 2.33 0.00 N	46.87 3.45 0.00 N
JARVIS____ 23743	26.35 0.22 0.00 N	17.25 0.14 0.00 N	12.02 0.09 0.00 N	16.84 0.12 0.00 N	28.18 0.20 0.00 N	28.03 0.20 0.00 N	28.25 0.20 0.07 N	22.78 0.20 0.66 N	37.01 0.34 0.34 N	47.23 0.43 0.08 N	51.78 0.49 0.00 N	54.68 0.52 0.06 N	62.16 0.58 0.03 N	86.62 0.80 0.06 N	72.65 0.58 0.00 N	66.56 0.50 0.00 N	91.80 0.82 0.00 N	69.58 0.66 0.00 N	51.25 0.50 0.00 N	50.09 0.52 0.00 N	58.52 0.59 0.00 N	52.92 0.56 0.00 N	42.04 0.43 0.00 N	43.79 0.37 0.00 N
JENNISON___1 23625	27.06 0.93 0.00 N	17.66 0.54 0.00 N	12.27 0.33 0.00 N	17.14 0.42 0.00 N	28.67 0.69 0.00 N	28.73 0.90 0.00 N	30.23 0.87 -1.24 N	33.39 1.02 -9.13 N	44.61 1.81 -5.79 N	50.54 2.32 -1.34 N	54.01 2.72 0.00 N	59.06 3.87 -0.97 N	67.14 5.07 -0.46 N	94.26 7.41 -0.97 N	77.54 5.48 0.00 N	70.78 4.73 0.00 N	97.81 6.83 0.00 N	74.18 5.26 0.00 N	54.35 3.61 0.00 N	53.10 3.54 0.00 N	62.04 4.11 0.00 N	56.01 3.64 0.00 N	44.25 2.64 0.00 N	45.80 2.38 0.00 N
JENNISON___2 23626	27.03 0.90 0.00 N	17.64 0.52 0.00 N	12.26 0.32 0.00 N	17.13 0.41 0.00 N	28.65 0.66 0.00 N	28.70 0.87 0.00 N	30.20 0.84 -1.24 N	33.36 0.99 -9.13 N	44.55 1.76 -5.79 N	50.46 2.24 -1.34 N	53.92 2.63 0.00 N	58.96 3.78 -0.97 N	67.03 4.96 -0.46 N	94.09 7.24 -0.97 N	77.39 5.33 0.00 N	70.64 4.58 0.00 N	97.62 6.64 0.00 N	74.04 5.12 0.00 N	54.25 3.51 0.00 N	53.01 3.45 0.00 N	61.94 4.01 0.00 N	55.92 3.55 0.00 N	44.18 2.57 0.00 N	45.75 2.32 0.00 N
KEDC PORT_JEFF_GT2 24210	48.44 2.15 -20.16 N	44.75 1.40 -26.23 N	15.00 0.88 -2.18 N	17.86 1.14 0.00 N	29.71 1.72 0.00 N	38.68 2.08 -8.77 N	47.12 2.29 -16.71 N	52.96 1.65 -28.08 N	53.07 2.70 -13.36 N	54.04 3.47 -3.69 N	55.87 3.87 -0.70 N	61.84 3.89 -3.74 N	67.18 4.51 -1.07 N	94.53 6.42 -2.23 N	75.19 3.13 0.00 N	69.50 2.83 -0.61 N	95.65 4.68 0.00 N	73.66 3.62 -1.11 N	56.50 3.45 -2.31 N	58.32 3.82 -4.93 N	65.89 4.41 -3.55 N	59.58 4.10 -3.11 N	58.94 3.57 -13.76 N	59.50 3.22 -12.86 N
KEDC PORT_JEFF_GT3 24211	48.44 2.15 -20.16 N	44.75 1.40 -26.23 N	15.00 0.88 -2.18 N	17.86 1.14 0.00 N	29.71 1.72 0.00 N	38.68 2.08 -8.77 N	47.12 2.29 -16.71 N	52.96 1.65 -28.08 N	53.07 2.70 -13.36 N	54.04 3.47 -3.69 N	55.87 3.87 -0.70 N	61.84 3.89 -3.74 N	67.18 4.51 -1.07 N	94.53 6.42 -2.23 N	75.19 3.13 0.00 N	69.50 2.83 -0.61 N	95.65 4.68 0.00 N	73.66 3.62 -1.11 N	56.50 3.45 -2.31 N	58.32 3.82 -4.93 N	65.89 4.41 -3.55 N	59.58 4.10 -3.11 N	58.94 3.57 -13.76 N	59.50 3.22 -12.86 N
KEDC_GLWD_GRP 24221	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.11 2.27 -16.72 N	53.48 2.13 -28.11 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
KEDC_GLWD_GT4 24219	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
KEDC_GLWD_GT5 24220	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.15 5.56 -5.02 N	68.90 6.50 -4.47 N	61.66 6.17 -3.13 N	60.37 4.97 -13.79 N	60.66 4.38 -12.87 N
KENSICO____ 23655	27.68 1.55 0.00 N	17.99 0.88 0.00 N	12.42 0.48 0.00 N	17.37 0.64 0.00 N	29.04 1.05 0.00 N	29.21 1.39 0.00 N	33.37 1.54 -3.71 N	51.76 1.60 -26.92 N	53.06 2.76 -13.29 N	53.42 3.46 -3.08 N	55.40 4.11 0.00 N	61.19 4.75 -2.22 N	68.22 5.55 -1.06 N	96.22 8.12 -2.23 N	77.61 5.55 0.00 N	71.26 5.20 0.00 N	98.70 7.72 0.00 N	74.79 5.87 0.00 N	54.79 4.04 0.00 N	53.72 4.16 0.00 N	62.91 4.98 0.00 N	56.94 4.57 0.00 N	45.18 3.57 0.00 N	46.45 3.03 0.00 N
KIAC_JFK_AIRPORT 23541	65.80 1.63 -38.04 N	61.64 0.89 -43.63 N	65.35 0.48 -52.93 N	49.59 0.58 -32.29 N	33.24 0.93 -4.32 N	57.10 1.32 -27.95 N	64.15 1.47 -34.56 N	87.63 1.53 -62.86 N	102.64 2.77 -62.86 N	91.47 3.58 -41.00 N	77.87 4.57 -22.01 N	62.31 4.66 -3.43 N	67.94 5.27 -1.07 N	96.24 8.14 -2.23 N	77.53 5.47 0.00 N	71.07 5.02 0.00 N	98.43 7.45 0.00 N	74.54 5.61 0.00 N	54.47 3.72 0.00 N	53.30 3.74 0.00 N	62.48 4.56 0.00 N	125.68 4.42 -68.90 N	124.73 3.53 -79.60 N	76.89 2.89 -30.58 N

KIAC_JFK_GT1 23816	65.80 1.63 -38.04 N	61.64 0.89 -43.63 N	65.35 0.48 -52.93 N	49.59 0.58 -32.29 N	33.24 0.93 -4.32 N	57.10 1.32 -27.95 N	64.15 1.47 -34.56 N	87.63 1.53 -62.86 N	102.64 2.77 -62.86 N	91.47 3.58 -41.00 N	77.87 4.57 -22.01 N	62.31 4.66 -3.43 N	67.94 5.27 -1.07 N	96.24 8.14 -2.23 N	77.53 5.47 0.00 N	71.07 5.02 0.00 N	98.43 7.45 0.00 N	74.54 5.61 0.00 N	54.47 3.72 0.00 N	53.30 3.74 0.00 N	62.48 4.56 0.00 N	125.68 4.42 -68.90 N	124.73 3.53 -79.60 N	76.89 2.89 -30.58 N
KIAC_JFK_GT2 23817	65.80 1.63 -38.04 N	61.64 0.89 -43.63 N	65.35 0.48 -52.93 N	49.59 0.58 -32.29 N	33.24 0.93 -4.32 N	57.10 1.32 -27.95 N	64.15 1.47 -34.56 N	87.63 1.53 -62.86 N	102.64 2.77 -62.86 N	91.47 3.58 -41.00 N	77.87 4.57 -22.01 N	62.31 4.66 -3.43 N	67.94 5.27 -1.07 N	96.24 8.14 -2.23 N	77.53 5.47 0.00 N	71.07 5.02 0.00 N	98.43 7.45 0.00 N	74.54 5.61 0.00 N	54.47 3.72 0.00 N	53.30 3.74 0.00 N	62.48 4.56 0.00 N	125.68 4.42 -68.90 N	124.73 3.53 -79.60 N	76.89 2.89 -30.58 N
KINTIGH____ 23543	23.73 -2.41 0.00 N	15.41 -1.71 0.00 N	10.72 -1.22 0.00 N	14.96 -1.76 0.00 N	24.89 -3.10 0.00 N	25.21 -2.61 0.00 N	25.81 -2.79 -0.48 N	24.67 -2.10 -3.53 N	35.18 -3.68 -1.85 N	42.38 -4.93 -0.43 N	46.22 -5.07 0.00 N	49.92 -4.61 -0.31 N	57.10 -4.65 -0.15 N	80.50 -5.69 -0.31 N	66.82 -5.24 0.00 N	61.38 -4.67 0.00 N	84.96 -6.02 0.00 N	64.76 -4.17 0.00 N	47.39 -3.35 0.00 N	45.75 -3.82 0.00 N	53.08 -4.85 0.00 N	48.00 -4.36 0.00 N	38.26 -3.35 0.00 N	39.79 -3.63 0.00 N
LEDERLE____ 23769	27.31 1.18 0.00 N	17.74 0.62 0.00 N	12.24 0.30 0.00 N	17.09 0.37 0.00 N	28.56 0.57 0.00 N	28.76 0.93 0.00 N	32.81 1.12 -3.57 N	50.53 1.28 -26.02 N	52.19 2.29 -12.89 N	52.79 -2.92 -2.99 N	54.89 3.60 0.00 N	60.41 4.04 -2.16 N	67.91 5.27 -1.03 N	96.27 8.24 -2.16 N	78.06 6.00 0.00 N	71.81 5.75 0.00 N	99.63 8.66 0.00 N	75.63 6.70 0.00 N	55.33 4.59 0.00 N	54.02 4.46 0.00 N	63.12 5.19 0.00 N	57.00 4.64 0.00 N	44.97 3.36 0.00 N	46.11 2.69 0.00 N
LINDEN COGEN____ 23786	27.87 1.73 0.00 N	18.10 0.98 0.00 N	12.48 0.54 0.00 N	17.44 0.72 0.00 N	29.18 1.20 0.00 N	29.41 1.58 0.00 N	33.59 1.77 -3.71 N	52.02 1.82 -26.96 N	53.43 3.11 -13.32 N	53.85 3.88 -3.09 N	55.90 4.61 0.00 N	61.72 5.27 -2.23 N	68.76 6.09 -1.07 N	97.11 9.00 -2.23 N	78.16 6.10 0.00 N	71.72 5.66 0.00 N	99.28 8.30 0.00 N	75.15 6.23 0.00 N	54.98 4.24 0.00 N	53.97 4.41 0.00 N	63.29 5.36 0.00 N	57.34 4.98 0.00 N	45.56 3.94 0.00 N	46.79 3.36 0.00 N
LIPA_MISC_IPP 23656	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.84 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
LITTLE FALLS___HYD 24013	28.23 2.09 0.00 N	18.46 1.34 0.00 N	12.77 0.83 0.00 N	17.90 1.18 0.00 N	29.96 1.97 0.00 N	29.88 2.06 0.00 N	30.22 2.17 0.07 N	24.71 2.13 0.66 N	40.39 3.71 0.34 N	51.59 4.79 0.08 N	56.63 5.34 0.00 N	59.82 5.66 0.06 N	68.13 6.55 0.03 N	94.52 8.70 0.06 N	78.36 6.30 0.00 N	71.24 5.19 0.00 N	99.37 8.40 0.00 N	75.56 6.64 0.00 N	55.83 5.09 0.00 N	54.80 5.24 0.00 N	64.02 6.10 0.00 N	57.90 5.54 0.00 N	45.83 4.22 0.00 N	47.18 3.76 0.00 N
LONG LAKE_PHOENIX 24014	25.62 -0.52 0.00 N	16.78 -0.33 0.00 N	11.73 -0.21 0.00 N	16.41 -0.31 0.00 N	27.48 -0.51 0.00 N	27.28 -0.55 0.00 N	27.80 -0.59 -0.27 N	24.66 -0.54 -1.97 N	36.64 -0.90 -0.54 N	45.84 -1.17 -0.12 N	50.12 -1.17 0.00 N	53.08 -1.23 -0.09 N	60.28 -1.36 -0.04 N	84.36 -1.61 -0.09 N	71.00 -1.06 0.00 N	65.18 -0.88 0.00 N	89.38 -1.59 0.00 N	67.71 -1.22 0.00 N	49.77 -0.98 0.00 N	48.54 -1.03 0.00 N	56.66 -1.27 0.00 N	51.23 -1.13 0.00 N	40.71 -0.90 0.00 N	42.62 -0.80 0.00 N
LOVETT___3 23632	27.23 1.09 0.00 N	17.68 0.56 0.00 N	12.21 0.27 0.00 N	17.04 0.32 0.00 N	28.48 0.50 0.00 N	28.66 0.84 0.00 N	32.77 1.02 -3.63 N	50.56 1.09 -26.23 N	51.91 1.95 -12.95 N	52.36 2.48 -3.00 N	54.35 3.06 0.00 N	59.69 3.31 -2.17 N	67.10 4.46 -1.04 N	95.24 7.20 -2.17 N	77.15 5.09 0.00 N	70.94 4.88 0.00 N	98.39 7.41 0.00 N	74.70 5.78 0.00 N	54.77 4.02 0.00 N	53.55 3.99 0.00 N	62.47 4.54 0.00 N	56.42 4.06 0.00 N	44.59 2.98 0.00 N	45.82 2.40 0.00 N
LOVETT___4 23642	27.23 1.10 0.00 N	17.68 0.56 0.00 N	12.21 0.27 0.00 N	17.04 0.32 0.00 N	28.48 0.50 0.00 N	28.66 0.84 0.00 N	32.77 1.02 -3.63 N	50.57 1.09 -26.24 N	51.91 1.95 -12.95 N	52.36 2.48 -3.00 N	54.35 3.06 0.00 N	59.70 3.32 -2.17 N	67.11 4.47 -1.04 N	95.25 7.20 -2.17 N	77.15 5.09 0.00 N	70.94 4.89 0.00 N	98.40 7.42 0.00 N	74.70 5.78 0.00 N	54.77 4.03 0.00 N	53.55 3.99 0.00 N	62.47 4.54 0.00 N	56.42 4.06 0.00 N	44.59 2.97 0.00 N	45.82 2.40 0.00 N
LOVETT___5 23593	27.24 1.10 0.00 N	17.69 0.57 0.00 N	12.21 0.27 0.00 N	17.05 0.33 0.00 N	28.49 0.50 0.00 N	28.67 0.84 0.00 N	32.77 1.03 -3.63 N	50.58 1.10 -26.24 N	51.93 1.96 -12.95 N	52.38 2.50 -3.00 N	54.37 3.08 0.00 N	59.72 3.34 -2.17 N	67.13 4.49 -1.04 N	95.28 7.23 -2.17 N	77.18 5.12 0.00 N	70.97 4.92 0.00 N	98.44 7.46 0.00 N	74.73 5.81 0.00 N	54.79 4.04 0.00 N	53.57 4.01 0.00 N	62.49 4.57 0.00 N	56.44 4.08 0.00 N	44.60 2.99 0.00 N	45.84 2.42 0.00 N
LOWER RAQUET___HYD 24057	26.31 0.18 0.00 N	17.32 0.21 0.00 N	12.20 0.26 0.00 N	17.10 0.38 0.00 N	28.76 0.78 0.00 N	28.25 0.42 0.00 N	28.55 0.44 0.00 N	22.74 -0.39 0.12 N	36.06 -0.84 0.11 N	45.83 -1.04 0.01 N	50.02 -1.27 0.00 N	52.38 -1.83 0.01 N	59.41 -2.19 0.00 N	82.80 -3.07 0.01 N	70.35 -1.71 0.00 N	64.39 -1.66 0.00 N	87.50 -3.48 0.00 N	66.01 -2.92 0.00 N	48.77 -1.97 0.00 N	47.72 -1.85 0.00 N	56.83 -1.10 0.00 N	51.35 -1.02 0.00 N	40.99 -0.62 0.00 N	43.50 0.08 0.00 N
LOWER___HUDSON 24059	28.25 2.11 0.00 N	18.64 1.53 0.00 N	13.09 1.15 0.00 N	18.40 1.68 0.00 N	30.96 2.98 0.00 N	30.15 2.33 0.00 N	35.13 2.27 -4.74 N	59.20 1.49 -34.47 N	56.28 2.49 -16.79 N	54.23 3.46 -3.89 N	54.76 3.47 0.00 N	59.96 2.94 -2.81 N	66.05 3.10 -1.35 N	91.89 3.20 -2.81 N	75.63 3.57 0.00 N	68.66 2.60 0.00 N	94.07 3.10 0.00 N	71.13 2.20 0.00 N	53.12 2.38 0.00 N	52.23 2.66 0.00 N	61.18 3.26 0.00 N	55.38 3.02 0.00 N	44.15 2.54 0.00 N	46.68 3.26 0.00 N

MG INDUSTRY___DRP 24185	27.93 1.79 0.00 N	18.38 1.26 0.00 N	12.92 0.98 0.00 N	18.11 1.39 0.00 N	30.43 2.44 0.00 N	29.74 1.91 0.00 N	34.67 1.88 -4.67 N	58.17 1.03 -33.90 N	55.25 1.72 -16.51 N	52.90 2.19 -3.83 N	53.42 2.13 0.00 N	58.76 1.78 -2.76 N	64.50 1.57 -1.32 N	90.29 1.64 -2.77 N	74.18 2.12 0.00 N	67.61 1.55 0.00 N	92.13 1.15 0.00 N	69.63 0.71 0.00 N	51.76 1.02 0.00 N	50.94 1.37 0.00 N	59.71 1.78 0.00 N	53.96 1.59 0.00 N	43.02 1.41 0.00 N	45.48 2.06 0.00 N
MILLIKEN___1 23584	24.59 -1.55 0.00 N	16.28 -0.84 0.00 N	11.32 -0.62 0.00 N	15.81 -0.91 0.00 N	25.82 -2.17 0.00 N	26.09 -1.73 0.00 N	26.87 -1.87 -0.62 N	26.54 -1.14 -4.44 N	36.65 -2.84 -2.49 N	43.66 -3.79 -0.58 N	47.32 -3.97 0.00 N	51.17 -3.46 -0.42 N	58.31 -3.49 -0.20 N	81.87 -4.42 -0.42 N	69.14 -2.92 0.00 N	64.17 -1.89 0.00 N	87.99 -2.99 0.00 N	66.18 -2.74 0.00 N	48.61 -2.13 0.00 N	47.18 -2.38 0.00 N	55.19 -2.74 0.00 N	49.98 -2.39 0.00 N	39.29 -2.32 0.00 N	40.39 -3.03 0.00 N
MILLIKEN___2 23585	24.59 -1.54 0.00 N	16.27 -0.85 0.00 N	11.31 -0.63 0.00 N	15.80 -0.92 0.00 N	25.80 -2.18 0.00 N	26.08 -1.75 0.00 N	26.87 -1.87 -0.62 N	26.54 -1.14 -4.44 N	36.64 -2.85 -2.49 N	43.65 -3.81 -0.58 N	47.31 -3.98 0.00 N	51.15 -3.48 -0.42 N	58.29 -3.51 -0.20 N	81.84 -4.45 -0.42 N	69.12 -2.95 0.00 N	64.15 -1.91 0.00 N	87.96 -3.02 0.00 N	66.16 -2.76 0.00 N	48.60 -2.15 0.00 N	47.17 -2.39 0.00 N	55.17 -2.76 0.00 N	49.96 -2.40 0.00 N	39.28 -2.33 0.00 N	40.38 -3.04 0.00 N
MILLIKEN___DIESEL 23629	24.59 -1.54 0.00 N	16.27 -0.85 0.00 N	11.31 -0.63 0.00 N	15.80 -0.92 0.00 N	25.80 -2.18 0.00 N	26.08 -1.75 0.00 N	26.87 -1.87 -0.62 N	26.54 -1.14 -4.44 N	36.64 -2.85 -2.49 N	43.65 -3.81 -0.58 N	47.31 -3.98 0.00 N	51.15 -3.48 -0.42 N	58.29 -3.51 -0.20 N	81.84 -4.45 -0.42 N	69.12 -2.95 0.00 N	64.15 -1.91 0.00 N	87.96 -3.02 0.00 N	66.16 -2.76 0.00 N	48.60 -2.15 0.00 N	47.17 -2.39 0.00 N	55.17 -2.76 0.00 N	49.96 -2.40 0.00 N	39.28 -2.33 0.00 N	40.38 -3.04 0.00 N
MODEL_CITY_ENERGY 24167	24.22 -1.92 0.00 N	15.67 -1.45 0.00 N	10.87 -1.07 0.00 N	15.16 -1.56 0.00 N	25.14 -2.85 0.00 N	25.46 -2.37 0.00 N	26.29 -2.38 -0.55 N	25.58 -1.69 -4.03 N	36.09 -3.19 -2.27 N	42.96 -4.45 -0.53 N	46.75 -4.54 0.00 N	50.25 -4.34 -0.38 N	57.15 -4.63 -0.18 N	80.59 -5.66 -0.38 N	67.16 -4.90 0.00 N	61.59 -4.46 0.00 N	84.88 -6.10 0.00 N	64.36 -4.56 0.00 N	47.33 -3.42 0.00 N	45.65 -3.91 0.00 N	52.83 -5.10 0.00 N	48.05 -4.32 0.00 N	38.29 -3.32 0.00 N	39.84 -3.58 0.00 N
MOHAWK_PAPER___DRP 24187	28.23 2.10 0.00 N	18.61 1.49 0.00 N	13.08 1.14 0.00 N	18.36 1.64 0.00 N	30.87 2.88 0.00 N	30.11 2.28 0.00 N	35.16 2.24 -4.80 N	59.51 1.47 -34.80 N	56.35 2.42 -16.92 N	54.14 3.34 -3.92 N	54.67 3.38 0.00 N	60.04 3.00 -2.83 N	66.01 3.06 -1.36 N	92.22 3.51 -2.83 N	75.92 3.86 0.00 N	69.09 3.03 0.00 N	94.31 3.33 0.00 N	71.36 2.44 0.00 N	53.17 2.43 0.00 N	52.29 2.72 0.00 N	61.29 3.36 0.00 N	55.40 3.04 0.00 N	44.15 2.54 0.00 N	46.66 3.24 0.00 N
MONGAUP___HYD 23641	26.79 0.65 0.00 N	17.44 0.33 0.00 N	12.06 0.12 0.00 N	16.86 0.14 0.00 N	28.16 0.18 0.00 N	28.30 0.47 0.00 N	32.12 0.58 -3.42 N	48.66 0.75 -24.67 N	50.57 1.35 -12.21 N	51.33 1.62 -2.83 N	53.32 2.03 0.00 N	59.13 2.88 -2.04 N	66.10 3.52 -0.98 N	92.91 4.99 -2.05 N	75.38 3.32 0.00 N	69.28 3.22 0.00 N	96.13 5.15 0.00 N	73.00 4.08 0.00 N	53.44 2.70 0.00 N	52.24 2.68 0.00 N	61.09 3.17 0.00 N	55.22 2.85 0.00 N	43.69 2.08 0.00 N	44.98 1.56 0.00 N
MONTAUK___DIESEL 23721	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
N SALMON___HYD 24042	26.09 -0.05 0.00 N	17.12 0.00 0.00 N	12.01 0.07 0.00 N	16.80 0.08 0.00 N	28.21 0.23 0.00 N	27.83 0.01 0.00 N	27.98 -0.08 0.06 N	22.53 -0.38 0.33 N	36.26 -0.60 0.15 N	46.11 -0.74 0.03 N	50.61 -0.68 0.00 N	53.29 -0.91 0.02 N	60.53 -1.06 0.01 N	84.81 -1.04 0.02 N	71.85 -0.21 0.00 N	65.94 -0.12 0.00 N	89.95 -1.03 0.00 N	67.95 -0.97 0.00 N	49.94 -0.81 0.00 N	48.73 -0.83 0.00 N	56.98 -0.94 0.00 N	51.51 -0.86 0.00 N	41.00 -0.61 0.00 N	43.34 -0.08 0.00 N
N.E_GEN_SANDY PD 24062	27.10 0.96 0.00 N	17.80 0.68 0.00 N	12.45 0.51 0.00 N	17.47 0.75 0.00 N	29.33 1.34 0.00 N	28.82 0.99 0.00 N	33.47 0.92 -4.43 N	55.96 0.59 -32.13 N	53.72 1.02 -15.69 N	51.95 1.44 -3.63 N	52.70 1.41 0.00 N	58.05 1.21 -2.62 N	64.08 1.22 -1.26 N	89.69 1.19 -2.63 N	73.37 1.31 0.00 N	66.93 0.88 0.00 N	91.96 0.99 0.00 N	69.57 0.64 0.00 N	51.59 0.85 0.00 N	50.65 1.09 0.00 N	59.30 1.37 0.00 N	53.66 1.29 0.00 N	42.70 1.09 0.00 N	44.85 1.43 0.00 N
NARROWS_GT1_1 24228	58.21 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.74 3.63 -15.10 N	55.89 4.37 -4.63 N	56.41 5.12 0.00 N	119.98 5.44 -60.32 N	143.59 6.12 -75.88 N	155.38 8.92 -60.57 N	149.20 5.70 -71.44 N	152.75 5.26 -81.43 N	165.33 7.69 -66.65 N	167.66 5.72 -93.02 N	160.54 3.92 -105.88 N	165.79 4.19 -112.04 N	170.18 5.13 -107.13 N	140.94 5.17 -83.40 N	140.75 4.29 -94.85 N	109.51 3.93 -62.15 N
NARROWS_GT1_2 24229	58.21 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.74 3.63 -15.10 N	55.89 4.37 -4.63 N	56.41 5.12 0.00 N	119.98 5.44 -60.32 N	143.59 6.12 -75.88 N	155.38 8.92 -60.57 N	149.20 5.70 -71.44 N	152.75 5.26 -81.43 N	165.33 7.69 -66.65 N	167.66 5.72 -93.02 N	160.54 3.92 -105.88 N	165.79 4.19 -112.04 N	170.18 5.13 -107.13 N	140.94 5.17 -83.40 N	140.75 4.29 -94.85 N	109.51 3.93 -62.15 N
NARROWS_GT1_3 24230	58.21 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.74 3.63 -15.10 N	55.89 4.37 -4.63 N	56.41 5.12 0.00 N	119.98 5.44 -60.32 N	143.59 6.12 -75.88 N	155.38 8.92 -60.57 N	149.20 5.70 -71.44 N	152.75 5.26 -81.43 N	165.33 7.69 -66.65 N	167.66 5.72 -93.02 N	160.54 3.92 -105.88 N	165.79 4.19 -112.04 N	170.18 5.13 -107.13 N	140.94 5.17 -83.40 N	140.75 4.29 -94.85 N	109.51 3.93 -62.15 N

NARROWS_GT1_4 24231	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	58.21	59.36	61.55	48.81	33.98	52.71	54.55	56.55	55.74	55.89	56.41	119.98	143.59	155.38	149.20	152.75	165.33	167.66	160.54	165.79	170.18	140.94	140.75	109.51
	2.16	1.26	0.74	1.00	1.68	2.08	2.28	2.23	3.63	4.37	5.12	5.44	6.12	8.92	5.70	5.26	7.69	5.72	3.92	4.19	5.13	5.17	4.29	3.93
	-29.92	-40.98	-48.88	-31.08	-4.32	-22.80	-24.15	-31.08	-15.10	-4.63	0.00	-60.32	-75.88	-60.57	-71.44	-81.43	-66.65	-93.02	-105.88	-112.04	-107.13	-83.40	-94.85	-62.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_8 24243	58.21 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.74 3.63 -15.10 N	55.89 4.37 -4.63 N	56.41 5.12 0.00 N	119.98 5.44 -60.32 N	143.59 6.12 -75.88 N	155.38 8.92 -60.57 N	149.20 5.70 -71.44 N	152.75 5.26 -81.43 N	165.33 7.69 -66.65 N	167.66 5.72 -93.02 N	160.54 3.92 -105.88 N	165.79 4.19 -112.04 N	170.18 5.13 -107.13 N	140.94 5.17 -83.40 N	140.75 4.29 -94.85 N	109.51 3.93 -62.15 N
NARROWS_GT2_GRP 23741	58.21 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.74 3.63 -15.10 N	55.89 4.37 -4.63 N	56.41 5.12 0.00 N	119.98 5.44 -60.32 N	143.59 6.12 -75.88 N	155.38 8.92 -60.57 N	149.20 5.70 -71.44 N	152.75 5.26 -81.43 N	165.33 7.69 -66.65 N	167.66 5.72 -93.02 N	160.54 3.92 -105.88 N	165.79 4.19 -112.04 N	170.18 5.13 -107.13 N	140.94 5.17 -83.40 N	140.75 4.29 -94.85 N	109.51 3.93 -62.15 N
NEG CAPITAL___MECHNVIL 23645	28.25 2.11 0.00 N	18.64 1.53 0.00 N	13.09 1.15 0.00 N	18.40 1.68 0.00 N	30.96 2.98 0.00 N	30.15 2.33 0.00 N	35.18 2.27 -4.79 N	59.42 1.49 -34.69 N	56.35 2.49 -16.85 N	54.24 3.46 -3.90 N	54.76 3.47 0.00 N	59.97 2.94 -2.82 N	66.05 3.10 -1.35 N	91.90 3.20 -2.82 N	75.63 3.57 0.00 N	68.66 2.60 0.00 N	94.07 3.10 0.00 N	71.13 2.20 0.00 N	53.12 2.38 0.00 N	52.23 2.66 0.00 N	61.18 3.26 0.00 N	55.38 3.02 0.00 N	44.15 2.54 0.00 N	46.68 3.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.84 -3.30 0.00 N	14.82 -2.29 0.00 N	10.25 -1.69 0.00 N	14.31 -2.41 0.00 N	23.44 -4.54 0.00 N	23.75 -4.08 0.00 N	24.92 -3.61 -0.42 N	23.49 -2.82 -3.08 N	32.86 -5.61 -1.46 N	40.10 -7.12 -0.34 N	43.74 -7.55 0.00 N	47.70 -6.76 -0.24 N	54.74 -6.98 -0.12 N	77.32 -8.81 -0.24 N	66.24 -5.83 0.00 N	62.17 -3.89 0.00 N	85.16 -5.81 0.00 N	63.62 -5.31 0.00 N	46.85 -3.89 0.00 N	44.89 -4.68 0.00 N	52.04 -5.88 0.00 N	47.55 -4.81 0.00 N	37.43 -4.18 0.00 N	38.20 -5.22 0.00 N
NEG CENTRAL___DRP 24199	27.50 1.36 0.00 N	18.01 0.89 0.00 N	12.54 0.60 0.00 N	17.54 0.82 0.00 N	29.33 1.34 0.00 N	29.16 1.34 0.00 N	29.92 1.33 -0.48 N	27.76 1.15 -3.38 N	40.38 1.83 -1.54 N	49.28 2.04 -0.36 N	53.62 2.33 0.00 N	54.20 -0.28 -0.26 N	59.49 -2.24 -0.12 N	83.35 -2.79 -0.26 N	70.31 -1.75 0.00 N	65.12 -0.94 0.00 N	89.51 -1.47 0.00 N	67.77 -1.15 0.00 N	49.88 -0.86 0.00 N	48.59 -0.98 0.00 N	56.78 -1.15 0.00 N	51.28 -1.09 0.00 N	40.69 -0.92 0.00 N	42.43 -0.99 0.00 N
NEG CENTRAL___INDECK 23768	25.60 -0.53 0.00 N	16.63 -0.49 0.00 N	11.53 -0.41 0.00 N	16.10 -0.62 0.00 N	26.90 -1.09 0.00 N	27.23 -0.60 0.00 N	28.13 -0.61 -0.62 N	27.69 -0.11 -4.56 N	39.65 -0.08 -2.72 N	47.29 -0.22 -0.63 N	51.51 0.22 0.00 N	55.73 1.06 -0.45 N	63.54 1.72 -0.22 N	89.40 3.07 -0.46 N	73.83 1.77 0.00 N	67.67 1.61 0.00 N	93.79 2.81 0.00 N	71.42 2.50 0.00 N	52.13 1.38 0.00 N	50.54 0.97 0.00 N	58.94 1.02 0.00 N	53.19 0.83 0.00 N	41.99 0.38 0.00 N	43.29 -0.13 0.00 N
NEG CENTRAL___SENECA 23627	26.13 0.00 0.00 N	17.12 0.00 0.00 N	11.94 0.00 0.00 N	16.72 0.00 0.00 N	27.98 0.00 0.00 N	27.83 0.00 0.00 N	28.12 0.00 0.00 N	23.24 0.00 0.00 N	37.01 0.00 0.00 N	46.88 0.00 0.00 N	51.29 0.00 0.00 N	54.22 0.00 0.00 N	61.60 0.00 0.00 N	85.88 0.00 0.00 N	72.06 0.00 0.00 N	66.06 0.00 0.00 N	90.98 0.00 0.00 N	68.92 0.00 0.00 N	50.74 0.00 0.00 N	49.56 0.00 0.00 N	57.93 0.00 0.00 N	52.37 0.00 0.00 N	41.61 0.00 0.00 N	43.42 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.97 -1.17 0.00 N	16.38 -0.73 0.00 N	11.38 -0.56 0.00 N	15.90 -0.82 0.00 N	26.16 -1.83 0.00 N	26.30 -1.52 0.00 N	27.30 -1.23 -0.42 N	25.57 -0.84 -3.17 N	36.08 -2.34 -1.41 N	44.24 -2.97 -0.33 N	48.23 -3.06 0.00 N	52.17 -2.28 -0.23 N	59.65 -2.06 -0.11 N	83.72 -2.40 -0.24 N	71.42 -0.64 0.00 N	66.69 0.64 0.00 N	91.23 0.25 0.00 N	68.36 -0.56 0.00 N	50.32 -0.42 0.00 N	48.76 -0.80 0.00 N	56.95 -0.98 0.00 N	51.78 -0.59 0.00 N	40.68 -0.93 0.00 N	41.73 -1.69 0.00 N
NEG MILLWOOD___DRP 24198	27.38 1.25 0.00 N	17.83 0.71 0.00 N	12.33 0.39 0.00 N	17.25 0.53 0.00 N	28.84 0.85 0.00 N	28.93 1.11 0.00 N	33.16 1.21 -3.83 N	52.09 1.26 -27.59 N	52.79 2.19 -13.59 N	52.80 2.77 -3.15 N	54.58 3.29 0.00 N	60.35 3.86 -2.27 N	67.25 4.56 -1.09 N	94.80 6.64 -2.28 N	76.61 4.55 0.00 N	70.30 4.24 0.00 N	97.37 6.40 0.00 N	73.80 4.88 0.00 N	54.10 3.35 0.00 N	52.99 3.43 0.00 N	61.99 4.07 0.00 N	56.09 3.73 0.00 N	44.49 2.88 0.00 N	45.87 2.45 0.00 N
NEG NORTH_FLCN_SEA 23793	27.24 1.11 0.00 N	17.79 0.67 0.00 N	12.34 0.40 0.00 N	17.23 0.51 0.00 N	28.68 0.70 0.00 N	28.85 1.02 0.00 N	29.12 1.06 0.06 N	24.16 1.30 0.38 N	38.85 2.01 0.17 N	49.42 2.58 0.04 N	54.33 3.04 0.00 N	58.47 4.28 0.03 N	67.17 5.58 0.01 N	94.03 8.18 0.03 N	78.61 6.55 0.00 N	72.09 6.03 0.00 N	99.47 8.49 0.00 N	75.20 6.28 0.00 N	55.07 4.32 0.00 N	53.61 4.05 0.00 N	62.71 4.79 0.00 N	56.61 4.25 0.00 N	44.54 2.93 0.00 N	45.91 2.49 0.00 N
NEG NORTH_KES_CHATEGAY 23792	25.72 -0.42 0.00 N	16.86 -0.26 0.00 N	11.83 -0.11 0.00 N	16.61 -0.11 0.00 N	27.84 -0.15 0.00 N	27.56 -0.27 0.00 N	27.87 -0.19 0.06 N	22.45 -0.42 0.37 N	36.16 -0.68 0.17 N	46.04 -0.80 0.04 N	50.24 -1.05 0.00 N	52.77 -1.42 0.03 N	59.86 -1.73 0.01 N	83.28 -2.57 0.03 N	70.29 -1.78 0.00 N	64.37 -1.69 0.00 N	88.47 -2.51 0.00 N	66.90 -2.03 0.00 N	49.20 -1.54 0.00 N	47.99 -1.57 0.00 N	56.19 -1.73 0.00 N	50.76 -1.61 0.00 N	40.42 -1.19 0.00 N	42.50 -0.92 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.90 -0.23 0.00 N	16.96 -0.15 0.00 N	11.92 -0.02 0.00 N	16.76 0.04 0.00 N	28.12 0.14 0.00 N	27.74 -0.09 0.00 N	28.07 0.01 0.06 N	22.46 -0.40 0.38 N	36.24 -0.60 0.17 N	46.15 -0.69 0.04 N	50.43 -0.86 0.00 N	52.82 -1.37 0.03 N	59.88 -1.71 0.01 N	83.50 -2.35 0.03 N	70.68 -1.39 0.00 N	64.68 -1.37 0.00 N	88.71 -2.27 0.00 N	67.08 -1.85 0.00 N	49.28 -1.46 0.00 N	48.10 -1.47 0.00 N	56.31 -1.61 0.00 N	50.90 -1.46 0.00 N	40.52 -1.09 0.00 N	42.72 -0.70 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.90 -0.23 0.00 N	16.96 -0.15 0.00 N	11.92 -0.02 0.00 N	16.76 0.04 0.00 N	28.12 0.14 0.00 N	27.74 -0.09 0.00 N	28.07 0.01 0.06 N	22.46 -0.40 0.38 N	36.24 -0.60 0.17 N	46.15 -0.69 0.04 N	50.43 -0.86 0.00 N	52.82 -1.37 0.03 N	59.88 -1.71 0.01 N	83.50 -2.35 0.03 N	70.68 -1.39 0.00 N	64.68 -1.37 0.00 N	88.71 -2.27 0.00 N	67.08 -1.85 0.00 N	49.28 -1.46 0.00 N	48.10 -1.47 0.00 N	56.31 -1.61 0.00 N	50.90 -1.46 0.00 N	40.52 -1.09 0.00 N	42.72 -0.70 0.00 N

NEG NORTH___PLATTSBURG 23628	25.64 -0.50 0.00 N	16.76 -0.35 0.00 N	11.77 -0.17 0.00 N	16.55 -0.17 0.00 N	27.74 -0.24 0.00 N	27.41 -0.41 0.00 N	27.76 -0.29 0.06 N	22.25 -0.61 0.38 N	35.89 -0.95 0.17 N	45.71 -1.13 0.04 N	49.95 -1.34 0.00 N	52.36 -1.83 0.03 N	59.36 -2.23 0.01 N	82.78 -3.07 0.03 N	69.93 -2.13 0.00 N	64.00 -2.05 0.00 N	88.00 -2.98 0.00 N	66.56 -2.36 0.00 N	48.89 -1.86 0.00 N	47.71 -1.85 0.00 N	55.86 -2.07 0.00 N	50.51 -1.86 0.00 N	40.18 -1.43 0.00 N	42.25 -1.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.67 -2.47 0.00 N	15.35 -1.77 0.00 N	10.67 -1.27 0.00 N	14.87 -1.85 0.00 N	24.74 -3.25 0.00 N	25.07 -2.76 0.00 N	25.73 -2.93 -0.55 N	25.02 -2.21 -3.99 N	35.35 -3.89 -2.24 N	42.13 -5.26 -0.52 N	45.86 -5.43 0.00 N	49.56 -5.03 -0.37 N	56.58 -5.20 -0.18 N	79.80 -6.45 -0.37 N	66.30 -5.76 0.00 N	60.90 -5.16 0.00 N	84.22 -6.75 0.00 N	64.21 -4.71 0.00 N	47.04 -3.71 0.00 N	45.37 -4.20 0.00 N	52.58 -5.34 0.00 N	47.58 -4.79 0.00 N	37.96 -3.65 0.00 N	39.57 -3.85 0.00 N
NEG WEST___LANCASTR 23811	23.64 -2.49 0.00 N	15.38 -1.74 0.00 N	10.70 -1.24 0.00 N	14.95 -1.78 0.00 N	24.93 -3.05 0.00 N	25.25 -2.58 0.00 N	26.03 -2.77 -0.68 N	26.12 -2.03 -4.92 N	36.68 -3.34 -3.01 N	43.19 -4.38 -0.70 N	46.89 -4.40 0.00 N	50.98 -3.74 -0.50 N	58.29 -3.55 -0.24 N	82.21 -4.18 -0.50 N	67.80 -4.27 0.00 N	62.24 -3.81 0.00 N	86.38 -4.60 0.00 N	65.94 -2.99 0.00 N	48.09 -2.66 0.00 N	46.53 -3.04 0.00 N	54.13 -3.79 0.00 N	48.87 -3.50 0.00 N	38.77 -2.84 0.00 N	40.10 -3.32 0.00 N
NEG_PENN_ALLEGHNY 23528	26.16 0.03 0.00 N	17.06 -0.06 0.00 N	11.85 -0.09 0.00 N	16.56 -0.16 0.00 N	27.76 -0.22 0.00 N	27.82 -0.01 0.00 N	29.26 -0.09 -1.23 N	32.34 0.27 -8.84 N	44.20 0.94 -6.26 N	49.53 1.20 -1.45 N	52.90 1.61 0.00 N	57.83 2.57 -1.05 N	65.57 3.47 -0.50 N	92.07 5.14 -1.05 N	75.09 3.03 0.00 N	68.17 2.11 0.00 N	94.51 3.53 0.00 N	71.98 3.06 0.00 N	52.66 1.91 0.00 N	51.47 1.90 0.00 N	60.21 2.29 0.00 N	54.32 1.95 0.00 N	42.95 1.34 0.00 N	44.45 1.02 0.00 N
NEG___GEN_MONROE 24207	26.44 0.30 0.00 N	17.13 0.02 0.00 N	11.90 -0.04 0.00 N	16.62 -0.10 0.00 N	27.73 -0.25 0.00 N	27.69 -0.14 0.00 N	28.64 0.04 -0.48 N	26.79 0.15 -3.40 N	38.91 0.21 -1.69 N	47.76 0.49 -0.39 N	52.27 0.98 0.00 N	55.56 1.07 -0.28 N	63.11 1.37 -0.14 N	88.11 1.95 -0.28 N	73.86 1.80 0.00 N	67.64 1.58 0.00 N	92.86 1.88 0.00 N	69.97 1.05 0.00 N	51.55 0.80 0.00 N	50.28 0.71 0.00 N	58.67 0.75 0.00 N	52.99 0.63 0.00 N	42.07 0.46 0.00 N	43.72 0.30 0.00 N
NEPA___ENERGY 23901	23.39 -2.74 0.00 N	15.33 -1.79 0.00 N	10.65 -1.29 0.00 N	14.94 -1.78 0.00 N	24.94 -3.04 0.00 N	25.26 -2.57 0.00 N	26.11 -2.70 -0.69 N	26.40 -1.95 -5.12 N	37.11 -3.13 -3.23 N	43.43 -4.19 -0.75 N	46.88 -4.41 0.00 N	51.22 -3.53 -0.54 N	58.75 -3.11 -0.26 N	83.04 -3.38 -0.54 N	68.27 -3.79 0.00 N	63.20 -2.86 0.00 N	88.19 -2.78 0.00 N	67.31 -1.61 0.00 N	48.84 -1.90 0.00 N	47.31 -2.26 0.00 N	55.10 -2.83 0.00 N	49.76 -2.61 0.00 N	39.21 -2.40 0.00 N	40.03 -3.39 0.00 N
NEVERSINK___HYD 23608	25.27 -0.86 0.00 N	16.45 -0.66 0.00 N	11.45 -0.49 0.00 N	16.01 -0.71 0.00 N	26.75 -1.23 0.00 N	26.75 -1.08 0.00 N	30.30 -1.04 -3.22 N	45.02 -1.54 -23.32 N	46.20 -2.42 -11.61 N	47.21 -2.41 -2.74 N	48.84 -2.45 0.00 N	54.94 -1.31 -2.04 N	60.93 -1.64 -0.97 N	85.62 -2.30 -2.04 N	69.97 -2.10 0.00 N	63.26 -2.79 0.00 N	87.16 -3.82 0.00 N	66.28 -2.65 0.00 N	48.51 -2.23 0.00 N	47.08 -2.49 0.00 N	55.11 -2.82 0.00 N	49.70 -2.67 0.00 N	39.36 -2.25 0.00 N	40.85 -2.57 0.00 N
NIAGARA____ 23760	23.97 -2.16 0.00 N	15.51 -1.61 0.00 N	10.77 -1.17 0.00 N	15.00 -1.72 0.00 N	24.85 -3.14 0.00 N	25.21 -2.62 0.00 N	26.00 -2.67 -0.55 N	25.30 -1.92 -3.98 N	35.57 -3.68 -2.23 N	42.24 -5.16 -0.52 N	45.93 -5.36 0.00 N	49.40 -5.19 -0.37 N	56.16 -5.62 -0.18 N	79.27 -6.98 -0.37 N	66.06 -6.01 0.00 N	60.59 -5.47 0.00 N	83.51 -7.47 0.00 N	63.40 -5.53 0.00 N	46.63 -4.12 0.00 N	44.92 -4.64 0.00 N	51.91 -6.02 0.00 N	47.26 -5.10 0.00 N	37.71 -3.90 0.00 N	39.33 -4.09 0.00 N
NINE_MILE_1 23575	25.30 -0.83 0.00 N	16.56 -0.56 0.00 N	11.54 -0.40 0.00 N	16.16 -0.56 0.00 N	27.02 -0.97 0.00 N	26.92 -0.91 0.00 N	27.40 -0.94 -0.21 N	24.14 -0.74 -1.64 N	36.19 -1.24 -0.42 N	45.37 -1.61 -0.10 N	49.60 -1.69 0.00 N	52.60 -1.69 -0.07 N	59.80 -1.84 -0.03 N	83.55 -2.40 -0.07 N	70.08 -1.98 0.00 N	64.32 -1.74 0.00 N	88.56 -2.41 0.00 N	67.12 -1.81 0.00 N	49.36 -1.38 0.00 N	48.14 -1.43 0.00 N	56.19 -1.74 0.00 N	50.81 -1.55 0.00 N	40.35 -1.26 0.00 N	42.07 -1.35 0.00 N
NINE_MILE_2 23744	25.25 -0.88 0.00 N	16.53 -0.59 0.00 N	11.52 -0.42 0.00 N	16.12 -0.60 0.00 N	26.97 -1.02 0.00 N	26.86 -0.96 0.00 N	27.33 -1.00 -0.21 N	24.07 -0.80 -1.63 N	36.11 -1.31 -0.41 N	45.28 -1.69 -0.10 N	49.51 -1.78 0.00 N	52.50 -1.78 -0.07 N	59.68 -1.95 -0.03 N	83.40 -2.55 -0.07 N	69.96 -2.11 0.00 N	64.20 -1.86 0.00 N	88.40 -2.58 0.00 N	67.00 -1.93 0.00 N	49.27 -1.47 0.00 N	48.05 -1.51 0.00 N	56.09 -1.84 0.00 N	50.72 -1.64 0.00 N	40.28 -1.33 0.00 N	42.00 -1.42 0.00 N
NM_CAPITAL___DRP 24208	28.15 2.01 0.00 N	18.54 1.43 0.00 N	13.03 1.10 0.00 N	18.29 1.57 0.00 N	30.75 2.77 0.00 N	29.99 2.16 0.00 N	34.97 2.12 -4.74 N	59.05 1.35 -34.46 N	56.04 2.24 -16.79 N	53.85 3.08 -3.89 N	54.38 3.09 0.00 N	59.72 2.70 -2.81 N	65.62 2.67 -1.35 N	91.67 2.98 -2.81 N	75.42 3.36 0.00 N	68.66 2.60 0.00 N	93.69 2.72 0.00 N	70.88 1.95 0.00 N	52.82 2.08 0.00 N	51.97 2.41 0.00 N	60.91 2.98 0.00 N	55.08 2.71 0.00 N	43.92 2.31 0.00 N	46.44 3.02 0.00 N
NM_CENTRAL___DRP 24181	25.83 -0.30 0.00 N	16.92 -0.20 0.00 N	11.82 -0.12 0.00 N	16.54 -0.19 0.00 N	27.68 -0.30 0.00 N	27.50 -0.33 0.00 N	27.99 -0.40 -0.27 N	24.70 -0.39 -1.85 N	36.93 -0.64 -0.56 N	46.16 -0.85 -0.13 N	50.50 -0.79 0.00 N	53.51 -0.80 -0.09 N	60.79 -0.85 -0.05 N	85.13 -0.84 -0.09 N	71.65 -0.41 0.00 N	65.81 -0.25 0.00 N	90.22 -0.76 0.00 N	68.34 -0.58 0.00 N	50.21 -0.53 0.00 N	48.97 -0.59 0.00 N	57.16 -0.76 0.00 N	51.68 -0.68 0.00 N	41.07 -0.55 0.00 N	42.97 -0.45 0.00 N
NM_FRONTIER___DRP 24179	24.09 -2.04 0.00 N	15.58 -1.53 0.00 N	10.82 -1.12 0.00 N	15.07 -1.65 0.00 N	24.97 -3.01 0.00 N	25.33 -2.49 0.00 N	26.13 -2.54 -0.55 N	25.45 -1.81 -4.02 N	35.82 -3.46 -2.27 N	42.54 -4.87 -0.53 N	46.26 -5.03 0.00 N	49.76 -4.84 -0.38 N	56.57 -5.22 -0.18 N	79.85 -6.41 -0.38 N	66.54 -5.52 0.00 N	61.02 -5.03 0.00 N	84.10 -6.88 0.00 N	63.83 -5.09 0.00 N	46.95 -3.80 0.00 N	45.22 -4.34 0.00 N	52.26 -5.67 0.00 N	47.59 -4.77 0.00 N	37.96 -3.65 0.00 N	39.55 -3.87 0.00 N

NM_ST_REGIS___HYD 24053	26.13 0.00 0.00 N	17.12 0.00 0.00 N	11.94 0.00 0.00 N	16.72 0.00 0.00 N	27.98 0.00 0.00 N	27.83 0.00 0.00 N	28.12 0.00 0.00 N	23.24 0.00 0.00 N	37.01 0.00 0.00 N	46.88 0.00 0.00 N	51.29 0.00 0.00 N	54.22 0.00 0.00 N	61.60 0.00 0.00 N	85.88 0.00 0.00 N	72.06 0.00 0.00 N	66.06 0.00 0.00 N	90.98 0.00 0.00 N	68.92 0.00 0.00 N	50.74 0.00 0.00 N	49.56 0.00 0.00 N	57.93 0.00 0.00 N	52.37 0.00 0.00 N	41.61 0.00 0.00 N	43.42 0.00 0.00 N
NORTHPORT___1 23551	48.26 1.96 -20.16 N	44.59 1.24 -26.23 N	14.93 0.81 -2.18 N	17.77 1.05 0.00 N	29.60 1.62 0.00 N	38.55 1.95 -8.77 N	47.01 2.18 -16.71 N	52.94 1.62 -28.08 N	53.08 2.71 -13.36 N	54.06 3.49 -3.69 N	55.85 3.86 -0.70 N	61.74 3.78 -3.74 N	67.13 4.46 -1.07 N	94.56 6.45 -2.23 N	75.50 3.44 0.00 N	69.96 3.29 -0.61 N	96.25 5.27 0.00 N	74.17 4.14 -1.11 N	56.60 3.55 -2.31 N	58.29 3.80 -4.92 N	65.78 4.35 -3.51 N	59.50 4.02 -3.11 N	58.88 3.51 -13.76 N	59.35 3.07 -12.86 N
NORTHPORT___2 23552	48.24 1.94 -20.16 N	44.57 1.23 -26.23 N	14.92 0.81 -2.18 N	17.77 1.05 0.00 N	29.60 1.62 0.00 N	38.55 1.95 -8.77 N	47.00 2.18 -16.71 N	52.93 1.61 -28.08 N	53.05 2.68 -13.36 N	54.03 3.46 -3.69 N	55.81 3.81 -0.70 N	61.71 3.76 -3.74 N	67.11 4.44 -1.07 N	94.54 6.43 -2.23 N	75.49 3.43 0.00 N	69.95 3.28 -0.61 N	96.23 5.25 0.00 N	74.14 4.10 -1.11 N	56.55 3.49 -2.31 N	58.23 3.74 -4.92 N	65.75 4.31 -3.51 N	59.46 3.98 -3.11 N	58.83 3.46 -13.76 N	59.31 3.02 -12.86 N
NORTHPORT___3 23553	48.21 1.91 -20.16 N	44.48 1.14 -26.23 N	14.77 0.65 -2.18 N	17.56 0.84 0.00 N	29.30 1.32 0.00 N	38.26 1.66 -8.77 N	46.75 1.93 -16.71 N	52.93 1.61 -28.08 N	53.14 2.78 -13.36 N	54.12 3.56 -3.69 N	55.88 3.88 -0.70 N	61.84 3.89 -3.74 N	67.14 4.47 -1.07 N	94.37 6.26 -2.23 N	75.61 3.55 0.00 N	70.19 3.52 -0.61 N	96.58 5.61 0.00 N	74.56 4.52 -1.11 N	56.77 3.71 -2.31 N	58.44 3.96 -4.92 N	65.83 4.41 -3.50 N	59.59 4.11 -3.11 N	58.87 3.51 -13.75 N	59.29 3.00 -12.86 N
NORTHPORT___4 23650	48.24 1.94 -20.16 N	44.50 1.16 -26.23 N	14.79 0.67 -2.18 N	17.58 0.86 0.00 N	29.34 1.36 0.00 N	38.30 1.70 -8.77 N	46.78 1.95 -16.71 N	52.97 1.66 -28.08 N	53.22 2.85 -13.36 N	54.21 3.64 -3.69 N	55.94 3.95 -0.70 N	61.85 3.90 -3.74 N	67.15 4.48 -1.07 N	94.35 6.24 -2.23 N	75.58 3.51 0.00 N	70.17 3.50 -0.61 N	96.58 5.60 0.00 N	74.58 4.54 -1.11 N	56.81 3.75 -2.31 N	58.49 4.01 -4.92 N	65.85 4.43 -3.50 N	59.60 4.12 -3.11 N	58.92 3.55 -13.75 N	59.34 3.06 -12.86 N
NORTHPORT___IC 23718	48.24 1.94 -20.16 N	44.50 1.16 -26.23 N	14.79 0.67 -2.18 N	17.58 0.86 0.00 N	29.34 1.36 0.00 N	38.30 1.70 -8.77 N	46.78 1.95 -16.71 N	52.97 1.66 -28.08 N	53.22 2.85 -13.36 N	54.21 3.64 -3.69 N	55.94 3.95 -0.70 N	61.85 3.90 -3.74 N	67.15 4.48 -1.07 N	94.35 6.24 -2.23 N	75.58 3.51 0.00 N	70.17 3.50 -0.61 N	96.58 5.60 0.00 N	74.58 4.54 -1.11 N	56.81 3.75 -2.31 N	58.49 4.01 -4.92 N	65.86 4.43 -3.51 N	59.60 4.12 -3.11 N	58.92 3.55 -13.76 N	59.34 3.06 -12.86 N
NSINS_S_GLNS_FALLS 23858	28.30 2.16 0.00 N	18.67 1.56 0.00 N	13.08 1.14 0.00 N	18.42 1.70 0.00 N	31.03 3.05 0.00 N	30.21 2.38 0.00 N	35.28 1.64 -4.87 N	60.18 2.29 -35.30 N	56.94 2.78 -17.16 N	54.78 3.93 -3.97 N	55.23 3.94 0.00 N	60.67 3.59 -2.87 N	66.79 3.82 -1.37 N	92.92 4.17 -2.87 N	76.71 4.64 0.00 N	69.72 3.66 0.00 N	95.76 4.78 0.00 N	72.06 3.13 0.00 N	53.74 3.00 0.00 N	52.62 3.06 0.00 N	61.77 3.84 0.00 N	55.97 3.61 0.00 N	44.45 2.83 0.00 N	47.12 3.70 0.00 N
NUCOR_STEEL___DRP 24197	24.97 -1.17 0.00 N	16.38 -0.73 0.00 N	11.38 -0.56 0.00 N	15.90 -0.82 0.00 N	26.16 -1.83 0.00 N	26.30 -1.52 0.00 N	27.30 -1.23 -0.42 N	25.57 -0.84 -3.17 N	36.08 -2.34 -1.41 N	44.24 -2.97 -0.33 N	48.23 -3.06 0.00 N	52.17 -2.28 -0.23 N	59.65 -2.06 -0.11 N	83.72 -2.40 -0.24 N	71.42 -0.64 0.00 N	66.69 0.64 0.00 N	91.23 0.25 0.00 N	68.36 -0.56 0.00 N	50.32 -0.42 0.00 N	48.76 -0.80 0.00 N	56.95 -0.98 0.00 N	51.78 -0.59 0.00 N	40.68 -0.93 0.00 N	41.73 -1.69 0.00 N
NYISO_LBMP_REFERENCE 24008	26.13 0.00 0.00 N	17.12 0.00 0.00 N	11.94 0.00 0.00 N	16.72 0.00 0.00 N	27.98 0.00 0.00 N	27.83 0.00 0.00 N	28.12 0.00 0.00 N	23.24 0.00 0.00 N	37.01 0.00 0.00 N	46.88 0.00 0.00 N	51.29 0.00 0.00 N	54.22 0.00 0.00 N	61.60 0.00 0.00 N	85.88 0.00 0.00 N	72.06 0.00 0.00 N	66.06 0.00 0.00 N	90.98 0.00 0.00 N	68.92 0.00 0.00 N	50.74 0.00 0.00 N	49.56 0.00 0.00 N	57.93 0.00 0.00 N	52.37 0.00 0.00 N	41.61 0.00 0.00 N	43.42 0.00 0.00 N
NYPA_BRENTWD____GT 24164	48.41 2.11 -20.16 N	44.66 1.32 -26.23 N	14.96 0.84 -2.18 N	17.82 1.10 0.00 N	29.68 1.70 0.00 N	38.64 2.04 -8.77 N	47.09 2.27 -16.71 N	53.08 1.77 -28.08 N	53.32 2.95 -13.36 N	54.40 3.83 -3.69 N	56.31 4.31 -0.70 N	62.29 4.34 -3.74 N	67.78 5.11 -1.07 N	95.47 7.36 -2.23 N	76.24 4.18 0.00 N	70.65 3.98 -0.61 N	97.19 6.21 0.00 N	74.86 4.82 -1.11 N	57.04 3.99 -2.31 N	58.75 4.25 -4.93 N	66.44 4.93 -3.59 N	60.00 4.52 -3.12 N	59.25 3.89 -13.76 N	59.72 3.43 -12.86 N
NYPA_GOWANUS____GT5 24156	28.29 2.16 0.00 N	18.37 1.26 0.00 N	12.68 0.74 0.00 N	17.72 1.00 0.00 N	29.66 1.68 0.00 N	29.90 2.08 0.00 N	34.11 2.28 -3.71 N	52.42 2.23 -26.96 N	54.06 3.74 -13.32 N	54.63 4.67 -3.09 N	56.77 5.48 0.00 N	62.45 6.00 -2.23 N	69.51 6.85 -1.07 N	98.15 10.04 -2.23 N	78.74 6.68 0.00 N	72.22 6.16 0.00 N	99.93 8.95 0.00 N	75.59 6.67 0.00 N	55.36 4.62 0.00 N	54.45 4.89 0.00 N	63.87 5.95 0.00 N	58.11 5.74 0.00 N	46.19 4.58 0.00 N	47.47 4.05 0.00 N
NYPA_GOWANUS____GT6 24157	28.29 2.16 0.00 N	18.37 1.26 0.00 N	12.68 0.74 0.00 N	17.72 1.00 0.00 N	29.66 1.68 0.00 N	29.90 2.08 0.00 N	34.11 2.28 -3.71 N	52.42 2.23 -26.96 N	54.06 3.74 -13.32 N	54.63 4.67 -3.09 N	56.77 5.48 0.00 N	62.45 6.00 -2.23 N	69.51 6.85 -1.07 N	98.15 10.04 -2.23 N	78.74 6.68 0.00 N	72.22 6.16 0.00 N	99.93 8.95 0.00 N	75.59 6.67 0.00 N	55.36 4.62 0.00 N	54.45 4.89 0.00 N	63.87 5.95 0.00 N	58.11 5.74 0.00 N	46.19 4.58 0.00 N	47.47 4.05 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.62 2.44 -38.04 N	62.20 1.46 -43.63 N	65.77 0.90 -52.93 N	50.27 1.26 -32.29 N	34.43 2.13 -4.32 N	58.32 2.55 -27.95 N	65.45 2.77 -34.56 N	88.68 2.59 -62.86 N	104.12 4.26 -62.86 N	93.26 5.37 -41.00 N	79.69 6.39 -22.01 N	64.71 7.06 -3.43 N	70.68 8.02 -1.07 N	99.82 11.71 -2.23 N	79.22 7.16 0.00 N	72.53 6.47 0.00 N	100.04 9.06 0.00 N	75.78 6.86 0.00 N	55.67 4.93 0.00 N	54.99 5.42 0.00 N	64.57 6.65 0.00 N	127.62 6.36 -68.90 N	126.31 5.10 -79.60 N	78.56 4.56 -30.58 N

NYPA_HARLEM_RVR_GT2 24161	66.62 2.44 -38.04 N	62.20 1.46 -43.63 N	65.77 0.90 -52.93 N	50.27 1.26 -32.29 N	34.43 2.13 -4.32 N	58.32 2.55 -27.95 N	65.45 2.77 -34.56 N	88.68 2.59 -62.86 N	104.12 4.26 -62.86 N	93.26 5.37 -41.00 N	79.69 6.39 -22.01 N	64.71 7.06 -3.43 N	70.68 8.02 -1.07 N	99.82 11.71 -2.23 N	79.22 7.16 0.00 N	72.53 6.47 0.00 N	100.04 9.06 0.00 N	75.78 6.86 0.00 N	55.67 4.93 0.00 N	54.99 5.42 0.00 N	64.57 6.65 0.00 N	127.62 6.36 -68.90 N	126.31 5.10 -79.60 N	78.56 4.56 -30.58 N
NYPA_KENT____GT 24152	58.22 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.85 3.74 -15.10 N	56.18 4.67 -4.63 N	56.78 5.49 0.00 N	62.47 6.03 -2.23 N	69.54 6.87 -1.07 N	98.18 10.07 -2.23 N	78.77 6.70 0.00 N	72.24 6.18 0.00 N	99.96 8.98 0.00 N	75.61 6.69 0.00 N	55.38 4.64 0.00 N	54.46 4.90 0.00 N	63.88 5.96 0.00 N	62.57 5.74 -4.46 N	64.43 4.58 -18.24 N	65.75 4.05 -18.28 N
NYPA_POUCH1____GT 24155	58.08 2.03 -29.92 N	59.27 1.17 -40.98 N	61.49 0.67 -48.88 N	48.71 0.91 -31.08 N	33.82 1.52 -4.32 N	52.54 1.90 -22.80 N	54.38 2.11 -24.15 N	56.40 2.08 -31.08 N	55.64 3.52 -15.10 N	55.92 4.41 -4.63 N	56.49 5.20 0.00 N	120.34 5.81 -60.32 N	144.14 6.66 -75.88 N	156.25 9.80 -60.57 N	150.12 6.62 -71.44 N	153.62 6.13 -81.43 N	166.56 8.93 -66.65 N	168.61 6.67 -93.02 N	161.21 4.59 -105.88 N	166.39 4.79 -112.04 N	170.87 5.82 -107.13 N	141.34 5.57 -83.40 N	140.89 4.43 -94.85 N	109.44 3.87 -62.15 N
NYPA_VERNON____GT2 24162	58.06 2.01 -29.92 N	59.27 1.17 -40.98 N	61.51 0.69 -48.88 N	48.75 0.95 -31.08 N	33.89 1.58 -4.32 N	52.59 1.96 -22.80 N	54.41 2.14 -24.15 N	56.39 2.08 -31.08 N	55.59 3.48 -15.10 N	55.85 4.34 -4.63 N	56.43 5.14 0.00 N	62.18 5.74 -2.23 N	69.19 6.52 -1.07 N	97.67 9.56 -2.23 N	78.31 6.25 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.29 0.00 N	55.13 4.39 0.00 N	54.24 4.68 0.00 N	63.61 5.68 0.00 N	62.21 5.38 -4.46 N	64.13 4.28 -18.24 N	65.43 3.74 -18.28 N
NYPA_VERNON____GT3 24163	58.06 2.01 -29.92 N	59.27 1.17 -40.98 N	61.51 0.69 -48.88 N	48.75 0.95 -31.08 N	33.89 1.58 -4.32 N	52.59 1.96 -22.80 N	54.41 2.14 -24.15 N	56.39 2.08 -31.08 N	55.59 3.48 -15.10 N	55.85 4.34 -4.63 N	56.43 5.14 0.00 N	62.18 5.74 -2.23 N	69.19 6.52 -1.07 N	97.67 9.56 -2.23 N	78.31 6.25 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.29 0.00 N	55.13 4.39 0.00 N	54.24 4.68 0.00 N	63.61 5.68 0.00 N	62.21 5.38 -4.46 N	64.13 4.28 -18.24 N	65.43 3.74 -18.28 N
NYPA____HOLTSVILL 23794	48.49 2.20 -20.16 N	44.74 1.39 -26.23 N	14.99 0.87 -2.18 N	17.85 1.13 0.00 N	29.70 1.71 0.00 N	38.66 2.06 -8.77 N	47.11 2.28 -16.71 N	53.06 1.75 -28.08 N	53.22 2.85 -13.36 N	54.28 3.71 -3.69 N	56.22 4.23 -0.70 N	62.25 4.30 -3.74 N	67.76 5.09 -1.07 N	95.45 7.34 -2.23 N	76.01 3.95 0.00 N	70.40 3.73 -0.61 N	96.88 5.90 0.00 N	74.61 4.57 -1.11 N	57.00 3.95 -2.31 N	58.69 4.20 -4.93 N	66.34 4.88 -3.53 N	60.00 4.52 -3.11 N	59.28 3.91 -13.76 N	59.81 3.53 -12.86 N
NYPA____HELLGATE_GT1 24158	66.62 2.44 -38.04 N	62.20 1.46 -43.63 N	65.77 0.90 -52.93 N	50.27 1.26 -32.29 N	34.43 2.13 -4.32 N	58.32 2.54 -27.95 N	65.45 2.77 -34.56 N	88.68 2.59 -62.86 N	104.12 4.26 -62.86 N	93.26 5.37 -41.00 N	79.64 6.34 -22.01 N	64.65 7.00 -3.43 N	70.62 7.95 -1.07 N	99.74 11.63 -2.23 N	79.15 7.09 0.00 N	72.46 6.41 0.00 N	100.04 9.06 0.00 N	75.78 6.86 0.00 N	55.72 4.98 0.00 N	54.99 5.42 0.00 N	64.57 6.65 0.00 N	127.62 6.36 -68.90 N	126.31 5.10 -79.60 N	78.56 4.56 -30.58 N
NYPA____HELLGATE_GT2 24159	66.62 2.44 -38.04 N	62.20 1.46 -43.63 N	65.77 0.90 -52.93 N	50.27 1.26 -32.29 N	34.43 2.13 -4.32 N	58.32 2.54 -27.95 N	65.45 2.77 -34.56 N	88.68 2.59 -62.86 N	104.12 4.26 -62.86 N	93.26 5.37 -41.00 N	79.64 6.34 -22.01 N	64.65 7.00 -3.43 N	70.62 7.95 -1.07 N	99.74 11.63 -2.23 N	79.15 7.09 0.00 N	72.46 6.41 0.00 N	100.04 9.06 0.00 N	75.78 6.86 0.00 N	55.72 4.98 0.00 N	54.99 5.42 0.00 N	64.57 6.65 0.00 N	127.62 6.36 -68.90 N	126.31 5.10 -79.60 N	78.56 4.56 -30.58 N
O.H_GEN_BRUCE 24063	24.41 -1.73 0.00 N	15.81 -1.31 0.00 N	10.97 -0.97 0.00 N	15.30 -1.42 0.00 N	25.41 -2.57 0.00 N	25.73 -2.10 0.00 N	26.56 -2.15 -0.59 N	26.02 -1.48 -4.27 N	36.69 -2.78 -2.47 N	43.53 -3.92 -0.57 N	47.31 -3.98 0.00 N	50.98 -3.65 -0.41 N	58.00 -3.80 -0.20 N	81.75 -4.54 -0.41 N	67.91 -4.15 0.00 N	62.28 -3.78 0.00 N	86.00 -4.98 0.00 N	65.34 -3.58 0.00 N	47.96 -2.78 0.00 N	46.35 -3.22 0.00 N	53.71 -4.21 0.00 N	48.80 -3.57 0.00 N	38.83 -2.78 0.00 N	40.39 -3.03 0.00 N
OAK ORCHARD____HYD 24046	24.46 -1.68 0.00 N	15.83 -1.29 0.00 N	10.99 -0.95 0.00 N	15.32 -1.40 0.00 N	25.43 -2.56 0.00 N	25.71 -2.12 0.00 N	26.49 -2.10 -0.47 N	25.06 -1.48 -3.31 N	35.81 -2.79 -1.59 N	43.40 -3.85 -0.37 N	47.43 -3.86 0.00 N	50.82 -3.66 -0.27 N	57.89 -3.84 -0.13 N	81.49 -4.66 -0.27 N	68.03 -4.04 0.00 N	62.38 -3.68 0.00 N	85.92 -5.06 0.00 N	65.06 -3.86 0.00 N	47.85 -2.89 0.00 N	46.23 -3.34 0.00 N	53.56 -4.37 0.00 N	48.66 -3.71 0.00 N	38.75 -2.86 0.00 N	40.27 -3.15 0.00 N
OCC_CHEM____DRP 24175	24.12 -2.02 0.00 N	15.60 -1.52 0.00 N	10.83 -1.11 0.00 N	15.09 -1.63 0.00 N	25.00 -2.98 0.00 N	25.36 -2.46 0.00 N	26.17 -2.50 -0.55 N	25.48 -1.78 -4.02 N	35.87 -3.41 -2.27 N	42.61 -4.80 -0.53 N	46.35 -4.94 0.00 N	49.85 -4.75 -0.38 N	56.67 -5.11 -0.18 N	79.99 -6.27 -0.38 N	66.66 -5.40 0.00 N	61.13 -4.92 0.00 N	84.25 -6.73 0.00 N	63.94 -4.98 0.00 N	47.03 -3.72 0.00 N	45.30 -4.27 0.00 N	52.36 -5.57 0.00 N	47.68 -4.69 0.00 N	38.02 -3.59 0.00 N	39.61 -3.81 0.00 N
OLIN_CORP_DRP 24177	24.13 -2.01 0.00 N	15.61 -1.51 0.00 N	10.83 -1.11 0.00 N	15.10 -1.62 0.00 N	25.03 -2.95 0.00 N	25.38 -2.45 0.00 N	26.20 -2.47 -0.55 N	25.54 -1.78 -4.08 N	36.00 -3.34 -2.34 N	42.77 -4.65 -0.54 N	46.53 -4.76 0.00 N	50.06 -4.54 -0.39 N	56.93 -4.86 -0.19 N	80.33 -5.94 -0.39 N	66.90 -5.16 0.00 N	61.37 -4.69 0.00 N	84.61 -6.37 0.00 N	64.20 -4.73 0.00 N	47.19 -3.55 0.00 N	45.50 -4.07 0.00 N	52.62 -5.30 0.00 N	47.88 -4.49 0.00 N	38.16 -3.45 0.00 N	39.70 -3.72 0.00 N
ONONDAGA_REF_OCCRA 23987	25.71 -0.42 0.00 N	16.85 -0.26 0.00 N	11.77 -0.17 0.00 N	16.46 -0.26 0.00 N	27.54 -0.45 0.00 N	27.37 -0.46 0.00 N	27.86 -0.54 -0.28 N	24.95 -0.46 -2.17 N	37.00 -0.79 -0.78 N	46.01 -1.05 -0.18 N	50.29 -1.00 0.00 N	53.36 -0.98 -0.13 N	60.62 -1.04 -0.06 N	84.92 -1.09 -0.67 N	71.39 -0.60 0.00 N	65.52 -0.53 0.00 N	89.86 -1.12 0.00 N	68.08 -0.84 0.00 N	50.01 -0.73 0.00 N	48.79 -0.77 0.00 N	56.97 -0.96 0.00 N	51.51 -0.85 0.00 N	40.91 -0.70 0.00 N	42.78 -0.64 0.00 N

ONONDAGA___COGEN 23986	25.38 -0.75 0.00 N	16.61 -0.51 0.00 N	11.59 -0.35 0.00 N	16.20 -0.52 0.00 N	27.08 -0.91 0.00 N	26.99 -0.84 0.00 N	27.55 -0.91 -0.34 N	25.01 -0.71 -2.48 N	36.58 -1.23 -0.81 N	45.42 -1.64 -0.19 N	49.64 -1.65 0.00 N	52.87 -1.48 -0.13 N	60.18 -1.49 -0.06 N	84.30 -1.72 -0.13 N	70.75 -1.31 0.00 N	64.95 -1.11 0.00 N	89.23 -1.74 0.00 N	67.63 -1.29 0.00 N	49.69 -1.06 0.00 N	48.41 -1.15 0.00 N	56.46 -1.46 0.00 N	51.06 -1.31 0.00 N	40.54 -1.07 0.00 N	42.32 -1.10 0.00 N
ONTARIO___LFGE 23819	27.14 1.01 0.00 N	17.76 0.64 0.00 N	12.34 0.40 0.00 N	17.25 0.53 0.00 N	28.78 0.80 0.00 N	28.76 0.93 0.00 N	29.57 0.91 -0.54 N	28.03 0.98 -3.80 N	40.50 1.54 -1.96 N	48.88 1.55 -0.45 N	53.18 1.89 0.00 N	53.89 -0.65 -0.33 N	59.13 -2.63 -0.16 N	83.01 -3.19 -0.33 N	69.69 -2.37 0.00 N	64.41 -1.65 0.00 N	88.73 -2.25 0.00 N	67.23 -1.69 0.00 N	49.37 -1.37 0.00 N	47.92 -1.65 0.00 N	55.90 -2.03 0.00 N	50.52 -1.85 0.00 N	40.02 -1.59 0.00 N	41.59 -1.83 0.00 N
OSWEGATCHIE___HYD 24044	26.68 0.54 0.00 N	17.57 0.45 0.00 N	12.39 0.45 0.00 N	17.35 0.63 0.00 N	29.22 1.23 0.00 N	28.61 0.78 0.00 N	28.86 0.73 0.00 N	23.19 -0.13 -0.08 N	36.69 -0.29 0.03 N	46.57 -0.31 0.00 N	50.95 -0.34 0.00 N	53.33 -0.88 0.00 N	60.45 -1.16 0.00 N	84.52 -1.36 -0.06 N	72.00 -0.06 0.00 N	65.92 -0.13 0.00 N	89.23 -1.75 0.00 N	67.34 -1.59 0.00 N	49.67 -1.08 0.00 N	48.58 -0.99 0.00 N	57.49 -0.43 0.00 N	51.97 -0.40 0.00 N	41.50 -0.11 0.00 N	44.19 0.77 0.00 N
OSWEGO___5 23606	25.46 -0.67 0.00 N	16.66 -0.45 0.00 N	11.62 -0.32 0.00 N	16.27 -0.45 0.00 N	27.21 -0.78 0.00 N	27.09 -0.74 0.00 N	27.62 -0.77 -0.27 N	24.55 -0.63 -1.95 N	36.40 -1.05 -0.44 N	45.62 -1.36 -0.10 N	49.88 -1.41 0.00 N	52.90 -1.39 -0.07 N	60.14 -1.50 -0.04 N	84.06 -1.89 -0.07 N	70.55 -1.51 0.00 N	64.75 -1.31 0.00 N	89.10 -1.88 0.00 N	67.52 -1.41 0.00 N	49.65 -1.10 0.00 N	48.42 -1.15 0.00 N	56.52 -1.41 0.00 N	51.11 -1.26 0.00 N	40.59 -1.02 0.00 N	42.35 -1.07 0.00 N
OSWEGO___6 23613	25.46 -0.68 0.00 N	16.66 -0.46 0.00 N	11.62 -0.32 0.00 N	16.26 -0.46 0.00 N	27.20 -0.78 0.00 N	27.09 -0.74 0.00 N	27.61 -0.78 -0.27 N	24.55 -0.63 -1.95 N	36.40 -1.05 -0.44 N	45.62 -1.36 -0.10 N	49.88 -1.41 0.00 N	52.90 -1.39 -0.07 N	60.14 -1.49 -0.04 N	84.07 -1.89 -0.07 N	70.55 -1.51 0.00 N	64.75 -1.31 0.00 N	89.11 -1.87 0.00 N	67.53 -1.40 0.00 N	49.65 -1.09 0.00 N	48.42 -1.14 0.00 N	56.52 -1.40 0.00 N	51.11 -1.25 0.00 N	40.59 -1.02 0.00 N	42.35 -1.07 0.00 N
OUTOKUMPU-AB___DRP 24206	24.33 -1.80 0.00 N	15.81 -1.31 0.00 N	10.99 -0.95 0.00 N	15.32 -1.40 0.00 N	25.43 -2.56 0.00 N	25.76 -2.06 0.00 N	26.62 -2.05 -0.55 N	25.95 -1.39 -4.11 N	36.69 -2.68 -2.36 N	43.44 -3.99 -0.55 N	47.24 -4.05 0.00 N	50.83 -3.78 -0.40 N	57.83 -3.96 -0.19 N	81.56 -4.71 -0.40 N	67.90 -4.16 0.00 N	62.30 -3.75 0.00 N	85.90 -5.08 0.00 N	65.15 -3.77 0.00 N	47.87 -2.88 0.00 N	46.15 -3.41 0.00 N	53.45 -4.48 0.00 N	48.61 -3.76 0.00 N	38.65 -2.96 0.00 N	40.10 -3.32 0.00 N
OXBOW___ 24026	24.27 -1.86 0.00 N	15.74 -1.38 0.00 N	10.93 -1.01 0.00 N	15.24 -1.48 0.00 N	25.27 -2.72 0.00 N	25.62 -2.21 0.00 N	26.46 -2.21 -0.55 N	25.76 -1.54 -4.07 N	36.37 -2.96 -2.32 N	43.14 -4.27 -0.54 N	46.93 -4.36 0.00 N	50.48 -4.12 -0.39 N	57.41 -4.37 -0.19 N	81.01 -5.26 -0.39 N	67.47 -4.59 0.00 N	61.90 -4.16 0.00 N	85.32 -5.66 0.00 N	64.72 -4.20 0.00 N	47.58 -3.17 0.00 N	45.85 -3.72 0.00 N	53.05 -4.88 0.00 N	48.28 -4.09 0.00 N	38.43 -3.18 0.00 N	39.95 -3.47 0.00 N
PEEKSKILL___ 23653	27.46 1.32 0.00 N	17.85 0.74 0.00 N	12.33 0.39 0.00 N	17.23 0.51 0.00 N	28.82 0.83 0.00 N	28.99 1.16 0.00 N	33.13 1.31 -3.70 N	51.42 1.40 -26.79 N	52.65 2.43 -13.21 N	52.97 3.03 -3.06 N	54.92 3.63 0.00 N	60.68 4.26 -2.21 N	67.67 5.01 -1.06 N	95.45 7.36 -2.21 N	77.03 4.97 0.00 N	70.74 4.68 0.00 N	97.99 7.02 0.00 N	74.28 5.36 0.00 N	54.39 3.65 0.00 N	53.31 3.75 0.00 N	62.42 4.49 0.00 N	56.48 4.12 0.00 N	44.80 3.19 0.00 N	46.07 2.65 0.00 N
PGE MADISON___WINDPWR 24146	27.18 1.05 0.00 N	17.74 0.62 0.00 N	12.31 0.37 0.00 N	17.19 0.47 0.00 N	28.60 0.61 0.00 N	28.78 0.96 0.00 N	30.19 0.98 -1.09 N	32.31 1.23 -7.85 N	43.76 1.90 -4.86 N	50.47 2.47 -1.13 N	54.22 2.93 0.00 N	59.21 4.18 -0.81 N	67.49 5.50 -0.39 N	94.78 8.09 -0.81 N	78.58 6.52 0.00 N	72.11 6.05 0.00 N	99.53 8.55 0.00 N	75.22 6.30 0.00 N	55.05 4.31 0.00 N	53.54 3.98 0.00 N	62.62 4.69 0.00 N	56.51 4.14 0.00 N	44.47 2.85 0.00 N	45.82 2.40 0.00 N
PJM_GEN_KEystone 24065	24.37 -1.77 0.00 N	15.87 -1.25 0.00 N	11.01 -0.93 0.00 N	15.39 -1.33 0.00 N	25.72 -2.27 0.00 N	25.94 -1.89 0.00 N	26.95 -1.97 -0.81 N	27.75 -1.33 -5.84 N	38.75 -2.06 -3.81 N	44.99 -2.77 -0.88 N	48.57 -2.72 0.00 N	52.81 -2.05 -0.64 N	60.14 -1.76 -0.31 N	84.64 -1.88 -0.64 N	69.61 -2.45 0.00 N	63.88 -2.18 0.00 N	88.71 -2.27 0.00 N	67.58 -1.34 0.00 N	49.32 -1.42 0.00 N	47.95 -1.61 0.00 N	55.93 -2.00 0.00 N	50.54 -1.83 0.00 N	39.95 -1.66 0.00 N	41.24 -2.18 0.00 N
PLEASANTVLY___LBMP 24000	26.84 0.71 0.00 N	17.51 0.39 0.00 N	12.14 0.20 0.00 N	16.99 0.27 0.00 N	28.41 0.43 0.00 N	28.40 0.57 0.00 N	32.57 0.61 -3.84 N	51.84 0.70 -27.90 N	51.99 1.23 -13.75 N	51.60 1.54 -3.19 N	53.12 1.83 0.00 N	58.78 2.26 -2.30 N	65.44 2.73 -1.10 N	92.13 3.95 -2.30 N	74.69 2.63 0.00 N	68.51 2.45 0.00 N	94.91 3.93 0.00 N	71.99 3.06 0.00 N	52.90 2.16 0.00 N	51.78 2.22 0.00 N	60.49 2.56 0.00 N	54.71 2.34 0.00 N	43.36 1.75 0.00 N	44.87 1.45 0.00 N
POLETTI___ 23519	27.92 1.79 0.00 N	18.15 1.03 0.00 N	12.52 0.58 0.00 N	17.50 0.78 0.00 N	29.26 1.28 0.00 N	29.48 1.65 0.00 N	33.66 1.83 -3.71 N	52.05 3.12 -26.96 N	53.45 3.83 -13.32 N	53.80 4.47 -3.08 N	55.76 5.09 0.00 N	61.53 5.89 -2.23 N	68.55 8.62 -1.07 N	96.73 8.62 -2.23 N	77.91 5.85 0.00 N	71.51 5.45 0.00 N	98.98 8.00 0.00 N	74.99 6.07 0.00 N	54.96 4.21 0.00 N	54.01 4.45 0.00 N	63.23 5.30 0.00 N	57.26 4.89 0.00 N	45.53 3.92 0.00 N	46.82 3.40 0.00 N
PORT_JEFF_3 23555	48.35 2.05 -20.16 N	44.71 1.37 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.65 1.67 0.00 N	38.62 2.02 -8.77 N	47.06 2.23 -16.71 N	52.86 1.55 -28.08 N	52.90 2.53 -13.36 N	53.80 3.23 -3.69 N	55.56 3.57 -0.70 N	61.49 3.54 -1.07 N	66.76 4.09 -1.07 N	93.95 5.85 -2.23 N	74.76 2.70 0.00 N	69.11 2.44 -0.61 N	95.12 4.14 0.00 N	73.25 3.21 -1.11 N	56.21 3.16 -2.31 N	58.00 3.51 -4.93 N	65.50 4.03 -3.54 N	59.24 3.76 -3.11 N	58.67 3.30 -13.76 N	59.24 2.96 -12.86 N

PORT_JEFF_4 23616	48.29 2.00 -20.16 N	44.70 1.35 -26.23 N	14.96 0.84 -2.18 N	17.81 1.09 0.00 N	29.62 1.64 0.00 N	38.58 1.98 -8.77 N	46.93 2.11 -16.71 N	52.80 1.48 -28.08 N	52.76 2.39 -13.36 N	53.65 3.08 -3.69 N	55.45 3.46 -0.70 N	61.42 3.47 -3.74 N	66.82 4.15 -1.07 N	94.14 6.04 -2.23 N	74.99 2.92 0.00 N	69.45 2.78 -0.61 N	95.61 4.64 0.00 N	73.65 3.61 -1.11 N	56.28 3.23 -2.31 N	57.96 3.47 -4.93 N	65.45 3.99 -3.54 N	59.21 3.73 -3.11 N	58.64 3.27 -13.76 N	59.16 2.88 -12.86 N
PORT_JEFF_IC 23713	48.44 2.15 -20.16 N	44.75 1.40 -26.23 N	15.00 0.88 -2.18 N	17.86 1.14 0.00 N	29.71 1.72 0.00 N	38.68 2.08 -8.77 N	47.12 2.29 -16.71 N	52.96 1.65 -28.08 N	53.07 2.70 -13.36 N	54.04 3.47 -3.69 N	55.87 3.87 -0.70 N	61.84 3.89 -3.74 N	67.18 4.51 -1.07 N	94.53 6.42 -2.23 N	75.19 3.13 0.00 N	69.50 2.83 -0.61 N	95.65 4.68 0.00 N	73.66 3.62 -1.11 N	56.50 3.45 -2.31 N	58.32 3.82 -4.93 N	65.89 4.41 -3.55 N	59.58 4.10 -3.11 N	58.94 3.57 -13.76 N	59.50 3.22 -12.86 N
PPL PILGRIM_ST_GT1 24216	48.41 2.11 -20.16 N	44.66 1.32 -26.23 N	14.96 0.84 -2.18 N	17.82 1.10 0.00 N	29.68 1.70 0.00 N	38.64 2.04 -8.77 N	47.09 2.27 -16.71 N	53.08 1.77 -28.08 N	53.32 2.95 -13.36 N	54.40 3.83 -3.69 N	56.31 4.31 -0.70 N	62.29 4.34 -3.74 N	67.78 5.11 -1.07 N	95.47 7.36 -2.23 N	76.24 4.18 0.00 N	70.65 3.98 -0.61 N	97.19 6.21 0.00 N	74.86 4.82 -1.11 N	57.04 3.99 -2.31 N	58.75 4.25 -4.93 N	66.44 4.93 -3.59 N	60.00 4.52 -3.12 N	59.25 3.89 -13.76 N	59.72 3.43 -12.86 N
PPL PILGRIM_ST_GT2 24217	48.41 2.11 -20.16 N	44.66 1.32 -26.23 N	14.96 0.84 -2.18 N	17.82 1.10 0.00 N	29.68 1.70 0.00 N	38.64 2.04 -8.77 N	47.09 2.27 -16.71 N	53.08 1.77 -28.08 N	53.32 2.95 -13.36 N	54.40 3.83 -3.69 N	56.31 4.31 -0.70 N	62.29 4.34 -3.74 N	67.78 5.11 -1.07 N	95.47 7.36 -2.23 N	76.24 4.18 0.00 N	70.65 3.98 -0.61 N	97.19 6.21 0.00 N	74.86 4.82 -1.11 N	57.04 3.99 -2.31 N	58.75 4.25 -4.93 N	66.44 4.93 -3.59 N	60.00 4.52 -3.12 N	59.25 3.89 -13.76 N	59.72 3.43 -12.86 N
PPL_SHRM_GT3 24213	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
PPL_SHRM_GT4 24214	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
PROJECT___ORANGE 23990	26.13 0.00 0.00 N	17.12 0.00 0.00 N	11.94 0.00 0.00 N	16.72 0.00 0.00 N	27.98 0.00 0.00 N	27.83 0.00 0.00 N	28.12 0.00 0.00 N	23.24 0.00 0.00 N	37.01 0.00 0.00 N	46.88 0.00 0.00 N	51.29 0.00 0.00 N	54.22 0.00 0.00 N	61.60 0.00 0.00 N	85.88 0.00 0.00 N	72.06 0.00 0.00 N	66.06 0.00 0.00 N	90.98 0.00 0.00 N	68.92 0.00 0.00 N	50.74 0.00 0.00 N	49.56 0.00 0.00 N	57.93 0.00 0.00 N	52.37 0.00 0.00 N	41.61 0.00 0.00 N	43.42 0.00 0.00 N
PROJECT___ORANGE 1 24174	25.84 -0.29 0.00 N	16.93 -0.19 0.00 N	11.82 -0.12 0.00 N	16.54 -0.18 0.00 N	27.69 -0.29 0.00 N	27.50 -0.32 0.00 N	28.00 -0.39 -0.27 N	24.74 -0.38 -1.88 N	36.96 -0.63 -0.58 N	46.18 -0.83 -0.13 N	50.52 -0.77 0.00 N	53.54 -0.77 -0.10 N	60.83 -0.82 -0.05 N	85.18 -0.80 -0.10 N	71.69 -0.37 0.00 N	65.84 -0.22 0.00 N	90.26 -0.71 0.00 N	68.38 -0.54 0.00 N	50.24 -0.50 0.00 N	49.00 -0.57 0.00 N	57.19 -0.73 0.00 N	51.71 -0.65 0.00 N	41.09 -0.52 0.00 N	42.99 -0.43 0.00 N
PROJECT___ORANGE 2 24166	25.84 -0.29 0.00 N	16.93 -0.19 0.00 N	11.82 -0.12 0.00 N	16.54 -0.18 0.00 N	27.69 -0.29 0.00 N	27.50 -0.32 0.00 N	28.00 -0.39 -0.27 N	24.74 -0.38 -1.88 N	36.96 -0.63 -0.58 N	46.18 -0.83 -0.13 N	50.52 -0.77 0.00 N	53.54 -0.77 -0.10 N	60.83 -0.82 -0.05 N	85.18 -0.80 -0.10 N	71.69 -0.37 0.00 N	65.84 -0.22 0.00 N	90.26 -0.71 0.00 N	68.38 -0.54 0.00 N	50.24 -0.50 0.00 N	49.00 -0.57 0.00 N	57.19 -0.73 0.00 N	51.71 -0.65 0.00 N	41.09 -0.52 0.00 N	42.99 -0.43 0.00 N
PYRITES___HYD 24023	27.10 0.97 0.00 N	17.88 0.76 0.00 N	12.64 0.70 0.00 N	17.72 0.99 0.00 N	29.86 1.87 0.00 N	29.16 1.33 0.00 N	29.43 1.32 0.01 N	23.33 0.21 0.12 N	36.86 -0.04 0.11 N	46.80 -0.06 0.02 N	51.09 -0.20 0.00 N	53.07 -1.14 0.01 N	60.03 -1.57 0.00 N	83.76 -2.11 0.01 N	71.62 -0.44 0.00 N	65.54 -0.52 0.00 N	88.38 -2.59 0.00 N	66.67 -2.25 0.00 N	49.74 -1.01 0.00 N	48.90 -0.66 0.00 N	58.06 0.13 0.00 N	52.40 0.04 0.00 N	41.90 0.29 0.00 N	44.80 1.37 0.00 N
RANKINE____ 23646	24.41 -1.72 0.00 N	15.84 -1.27 0.00 N	11.01 -0.93 0.00 N	15.36 -1.36 0.00 N	25.52 -2.46 0.00 N	25.86 -1.97 0.00 N	26.75 -1.98 -0.61 N	26.31 -1.34 -4.41 N	37.10 -2.49 -2.58 N	44.06 -3.42 -0.60 N	47.91 -3.38 0.00 N	51.72 -2.93 -0.43 N	58.93 -2.87 -0.21 N	83.16 -3.15 -0.43 N	69.05 -3.01 0.00 N	63.43 -2.62 0.00 N	87.70 -3.28 0.00 N	66.59 -2.33 0.00 N	48.80 -1.94 0.00 N	47.10 -2.47 0.00 N	54.62 -3.31 0.00 N	49.60 -2.77 0.00 N	39.35 -2.26 0.00 N	40.68 -2.75 0.00 N
RAVENS GT4-7____ 23728	28.13 1.99 0.00 N	18.28 1.16 0.00 N	12.62 0.68 0.00 N	17.65 0.93 0.00 N	29.55 1.56 0.00 N	29.77 1.94 0.00 N	33.94 2.12 -3.71 N	52.25 2.05 -26.96 N	53.78 3.46 -13.32 N	54.28 4.31 -3.09 N	56.39 5.10 0.00 N	62.15 5.70 -2.23 N	69.16 6.50 -1.07 N	97.63 9.52 -2.23 N	78.30 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.39 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.66 0.00 N	63.59 5.67 0.00 N	57.73 5.36 0.00 N	45.87 4.26 0.00 N	47.14 3.72 0.00 N
RAVENSWD GT2____ 23730	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N

RAVENSWD GT3____ 23733	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT2_1 24244	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT2_2 24245	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT2_3 24246	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT2_4 24247	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT3_1 24248	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT3_2 24249	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT3_3 24250	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT3_4 24251	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT_1 23729	57.88 1.82 -29.92 N	59.14 1.04 -40.98 N	61.41 0.59 -48.88 N	48.60 0.79 -31.08 N	33.61 1.31 -4.32 N	52.31 1.68 -22.80 N	54.12 1.85 -24.15 N	56.19 1.87 -31.08 N	55.28 3.17 -15.10 N	55.43 3.92 -4.63 N	55.89 4.60 0.00 N	61.66 5.21 -2.23 N	68.67 6.01 -1.07 N	96.94 8.83 -2.23 N	78.05 5.99 0.00 N	71.63 5.57 0.00 N	99.17 8.19 0.00 N	75.10 6.18 0.00 N	55.05 4.30 0.00 N	54.07 4.51 0.00 N	63.38 5.45 0.00 N	61.89 5.07 -4.46 N	63.92 4.07 -18.24 N	65.21 3.51 -18.28 N
RAVENSWOOD_GT_10 24258	28.13 2.00 0.00 N	18.29 1.17 0.00 N	12.63 0.69 0.00 N	17.66 0.94 0.00 N	29.55 1.57 0.00 N	29.78 1.95 0.00 N	33.95 2.12 -3.71 N	52.26 2.07 -26.96 N	53.79 3.47 -13.32 N	54.29 4.32 -3.09 N	56.41 5.12 0.00 N	62.16 5.72 -2.23 N	69.17 6.51 -1.07 N	97.64 9.53 -2.23 N	78.31 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.67 0.00 N	63.60 5.67 0.00 N	57.74 5.37 0.00 N	45.88 4.27 0.00 N	47.14 3.72 0.00 N
RAVENSWOOD_GT_11 24259	28.13 2.00 0.00 N	18.29 1.17 0.00 N	12.63 0.69 0.00 N	17.66 0.94 0.00 N	29.55 1.57 0.00 N	29.78 1.95 0.00 N	33.95 2.12 -3.71 N	52.26 2.07 -26.96 N	53.79 3.47 -13.32 N	54.29 4.32 -3.09 N	56.41 5.12 0.00 N	62.16 5.72 -2.23 N	69.17 6.51 -1.07 N	97.64 9.53 -2.23 N	78.31 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.67 0.00 N	63.60 5.67 0.00 N	57.74 5.37 0.00 N	45.88 4.27 0.00 N	47.14 3.72 0.00 N
RAVENSWOOD_GT_4 24252	28.13 1.99 0.00 N	18.28 1.16 0.00 N	12.62 0.68 0.00 N	17.65 0.93 0.00 N	29.55 1.56 0.00 N	29.77 1.94 0.00 N	33.94 2.12 -3.71 N	52.25 2.05 -26.96 N	53.78 3.46 -13.32 N	54.28 4.31 -3.09 N	56.39 5.10 0.00 N	62.15 5.70 -2.23 N	69.16 6.50 -1.07 N	97.63 9.52 -2.23 N	78.30 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.39 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.66 0.00 N	63.59 5.67 0.00 N	57.73 5.36 0.00 N	45.87 4.26 0.00 N	47.14 3.72 0.00 N

RAVENSWOOD_GT_5 24254	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT_6 24253	28.13 1.99 0.00 N	18.28 1.16 0.00 N	12.62 0.68 0.00 N	17.65 0.93 0.00 N	29.55 1.56 0.00 N	29.77 1.94 0.00 N	33.94 2.12 -3.71 N	52.25 2.05 -26.96 N	53.78 3.46 -13.32 N	54.28 4.31 -3.09 N	56.39 5.10 0.00 N	62.15 5.70 -2.23 N	69.16 6.50 -1.07 N	97.63 9.52 -2.23 N	78.30 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.39 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.66 0.00 N	63.59 5.67 0.00 N	57.73 5.36 0.00 N	45.87 4.26 0.00 N	47.14 3.72 0.00 N
RAVENSWOOD_GT_7 24255	27.96 1.82 0.00 N	18.16 1.05 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.86 -3.71 N	52.07 1.88 -26.96 N	53.53 3.21 -13.32 N	53.97 4.01 -3.09 N	56.02 4.73 0.00 N	61.83 5.38 -2.23 N	68.90 6.23 -1.07 N	97.26 9.15 -2.23 N	78.31 6.25 0.00 N	71.86 5.80 0.00 N	99.49 8.52 0.00 N	75.35 6.43 0.00 N	55.18 4.43 0.00 N	54.17 4.61 0.00 N	63.49 5.56 0.00 N	57.52 5.15 0.00 N	45.69 4.08 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.13 2.00 0.00 N	18.29 1.17 0.00 N	12.63 0.69 0.00 N	17.66 0.94 0.00 N	29.55 1.57 0.00 N	29.78 1.95 0.00 N	33.95 2.12 -3.71 N	52.26 2.07 -26.96 N	53.79 3.47 -13.32 N	54.29 4.32 -3.09 N	56.41 5.12 0.00 N	62.16 5.72 -2.23 N	69.17 6.51 -1.07 N	97.64 9.53 -2.23 N	78.31 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.67 0.00 N	63.60 5.67 0.00 N	57.74 5.37 0.00 N	45.88 4.27 0.00 N	47.14 3.72 0.00 N
RAVENSWOOD_GT_9 24257	28.13 2.00 0.00 N	18.29 1.17 0.00 N	12.63 0.69 0.00 N	17.66 0.94 0.00 N	29.55 1.57 0.00 N	29.78 1.95 0.00 N	33.95 2.12 -3.71 N	52.26 2.07 -26.96 N	53.79 3.47 -13.32 N	54.29 4.32 -3.09 N	56.41 5.12 0.00 N	62.16 5.72 -2.23 N	69.17 6.51 -1.07 N	97.64 9.53 -2.23 N	78.31 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.67 0.00 N	63.60 5.67 0.00 N	57.74 5.37 0.00 N	45.88 4.27 0.00 N	47.14 3.72 0.00 N
RAVENSWOOD___1 23533	58.01 1.95 -29.92 N	59.23 1.13 -40.98 N	61.48 0.66 -48.88 N	48.72 0.92 -31.08 N	33.84 1.54 -4.32 N	52.54 1.91 -22.80 N	54.34 2.07 -24.15 N	56.30 1.98 -31.08 N	55.44 3.33 -15.10 N	55.64 4.13 -4.63 N	56.18 4.89 0.00 N	61.90 5.46 -2.23 N	68.81 6.14 -1.07 N	97.13 9.03 -2.23 N	77.90 5.83 0.00 N	71.45 5.39 0.00 N	98.85 7.87 0.00 N	74.83 5.91 0.00 N	54.87 4.12 0.00 N	54.02 4.45 0.00 N	63.32 5.39 0.00 N	61.93 5.11 -4.46 N	63.91 4.06 -18.24 N	65.23 3.53 -18.28 N
RAVENSWOOD___2 23534	57.93 1.88 -29.92 N	59.21 1.11 -40.98 N	61.48 0.66 -48.88 N	48.72 0.92 -31.08 N	33.84 1.54 -4.32 N	52.54 1.90 -22.80 N	54.32 2.05 -24.15 N	56.28 1.96 -31.08 N	55.40 3.29 -15.10 N	55.60 4.09 -4.63 N	56.15 4.86 0.00 N	61.86 5.42 -2.23 N	68.79 6.13 -1.07 N	97.12 9.01 -2.23 N	77.88 5.82 0.00 N	71.44 5.38 0.00 N	98.83 7.85 0.00 N	74.82 5.89 0.00 N	54.86 4.11 0.00 N	54.01 4.45 0.00 N	63.31 5.38 0.00 N	61.89 5.07 -4.46 N	63.88 4.03 -18.24 N	65.22 3.52 -18.28 N
RAVENSWOOD___3 23535	27.95 1.82 0.00 N	18.16 1.04 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.29 1.31 0.00 N	29.50 1.68 0.00 N	33.68 1.85 -3.71 N	52.06 1.87 -26.96 N	53.49 3.17 -13.32 N	53.89 3.92 -3.09 N	55.89 4.60 0.00 N	61.66 5.21 -2.23 N	68.67 6.01 -1.07 N	96.94 8.83 -2.23 N	78.05 5.99 0.00 N	71.63 5.57 0.00 N	99.17 8.19 0.00 N	75.10 6.18 0.00 N	55.05 4.30 0.00 N	54.07 4.51 0.00 N	63.38 5.45 0.00 N	57.43 5.07 0.00 N	45.68 4.07 0.00 N	46.93 3.51 0.00 N
RAVENSWOOD___4 23820	58.06 2.01 -29.92 N	59.27 1.17 -40.98 N	61.51 0.69 -48.88 N	48.75 0.95 -31.08 N	33.89 1.58 -4.32 N	52.59 1.96 -22.80 N	54.41 2.14 -24.15 N	56.39 2.08 -31.08 N	55.59 3.48 -15.10 N	55.85 4.34 -4.63 N	56.43 5.14 0.00 N	62.18 5.74 -2.23 N	69.19 6.52 -1.07 N	97.67 9.56 -2.23 N	78.31 6.25 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.29 0.00 N	55.13 4.39 0.00 N	54.24 4.68 0.00 N	63.61 5.68 0.00 N	62.21 5.38 -4.46 N	64.13 4.28 -18.24 N	65.43 3.74 -18.28 N
RAVNSWD 8-11____ 23667	28.13 2.00 0.00 N	18.29 1.17 0.00 N	12.63 0.69 0.00 N	17.66 0.94 0.00 N	29.55 1.57 0.00 N	29.78 1.95 0.00 N	33.95 2.12 -3.71 N	52.26 2.07 -26.96 N	53.79 3.47 -13.32 N	54.29 4.32 -3.09 N	56.41 5.12 0.00 N	62.16 5.72 -2.23 N	69.17 6.51 -1.07 N	97.64 9.53 -2.23 N	78.31 6.24 0.00 N	71.82 5.76 0.00 N	99.36 8.38 0.00 N	75.22 6.30 0.00 N	55.13 4.39 0.00 N	54.23 4.67 0.00 N	63.60 5.67 0.00 N	57.74 5.37 0.00 N	45.88 4.27 0.00 N	47.14 3.72 0.00 N
RCPI_TRUST___DRP 24196	27.96 1.82 0.00 N	18.16 1.04 0.00 N	12.53 0.59 0.00 N	17.51 0.79 0.00 N	29.28 1.30 0.00 N	29.49 1.67 0.00 N	33.68 1.85 -3.71 N	52.08 1.89 -26.95 N	53.55 3.23 -13.32 N	54.01 4.05 -3.08 N	56.07 4.78 0.00 N	61.91 5.47 -2.23 N	69.01 6.34 -1.07 N	97.43 9.32 -2.23 N	78.48 6.41 0.00 N	72.02 5.96 0.00 N	99.72 8.74 0.00 N	75.52 6.60 0.00 N	55.28 4.53 0.00 N	54.24 4.68 0.00 N	63.57 5.65 0.00 N	57.57 5.21 0.00 N	45.71 4.10 0.00 N	46.95 3.53 0.00 N
RENSSELAER___COGEN 23796	28.14 2.01 0.00 N	18.54 1.42 0.00 N	13.03 1.09 0.00 N	18.28 1.56 0.00 N	30.73 2.74 0.00 N	29.98 2.15 0.00 N	34.93 2.09 -4.73 N	58.80 1.34 -34.23 N	55.86 2.21 -16.65 N	53.74 3.01 -3.86 N	54.31 3.02 0.00 N	59.64 2.64 -2.79 N	65.52 2.58 -1.33 N	91.54 2.88 -2.79 N	75.31 3.25 0.00 N	68.58 2.52 0.00 N	93.56 2.58 0.00 N	70.77 1.85 0.00 N	52.73 1.98 0.00 N	51.89 2.32 0.00 N	60.81 2.88 0.00 N	54.99 2.62 0.00 N	43.89 2.27 0.00 N	46.40 2.98 0.00 N
REVERE_CPPR_DRP 24186	26.98 0.85 0.00 N	17.71 0.59 0.00 N	12.42 0.48 0.00 N	17.39 0.67 0.00 N	29.21 1.22 0.00 N	28.77 0.95 0.00 N	29.03 0.84 -0.07 N	24.12 0.43 -0.45 N	37.89 0.77 -0.12 N	47.90 0.99 -0.03 N	52.49 1.20 0.00 N	55.28 1.04 -0.02 N	62.71 1.09 -0.01 N	87.78 1.88 -0.02 N	74.35 2.29 0.00 N	68.17 2.11 0.00 N	92.80 1.83 0.00 N	70.19 1.26 0.00 N	51.61 0.86 0.00 N	50.38 0.82 0.00 N	58.92 0.99 0.00 N	53.24 0.88 0.00 N	42.48 0.87 0.00 N	44.82 1.40 0.00 N

ROCHESTER_9_IC 23652	26.08 -0.05 0.00 N	17.07 -0.05 0.00 N	11.99 0.05 0.00 N	16.76 0.04 0.00 N	28.03 0.04 0.00 N	27.71 -0.12 0.00 N	28.47 -0.07 -0.42 N	26.14 -0.27 -3.17 N	37.94 -0.63 -1.57 N	46.52 -0.73 -0.36 N	50.48 -0.81 0.00 N	53.20 -1.28 -0.26 N	60.07 -1.66 -0.13 N	83.89 -2.25 -0.26 N	71.18 -0.89 0.00 N	65.22 -0.84 0.00 N	88.74 -2.23 0.00 N	66.88 -2.04 0.00 N	49.45 -1.29 0.00 N	48.01 -1.55 0.00 N	55.97 -1.96 0.00 N	50.65 -1.71 0.00 N	40.29 -1.32 0.00 N	42.62 -0.80 0.00 N
ROSETON___1 23587	27.27 1.14 0.00 N	17.77 0.65 0.00 N	12.30 0.36 0.00 N	17.21 0.49 0.00 N	28.77 0.78 0.00 N	28.81 0.98 0.00 N	32.88 1.06 -3.70 N	51.22 1.12 -26.87 N	52.21 1.94 -13.26 N	52.34 2.39 -3.07 N	54.09 2.80 0.00 N	59.39 2.96 -2.22 N	65.97 3.31 -1.06 N	92.93 4.83 -2.22 N	75.26 3.20 0.00 N	69.12 3.06 0.00 N	95.60 4.62 0.00 N	72.45 3.53 0.00 N	53.19 2.45 0.00 N	52.30 2.73 0.00 N	61.06 3.13 0.00 N	55.14 2.78 0.00 N	43.74 2.13 0.00 N	45.41 1.99 0.00 N
ROSETON___2 23588	27.30 1.17 0.00 N	17.78 0.67 0.00 N	12.31 0.37 0.00 N	17.23 0.51 0.00 N	28.79 0.81 0.00 N	28.83 1.01 0.00 N	32.90 1.08 -3.70 N	51.24 1.14 -26.87 N	52.26 1.99 -13.26 N	52.40 2.44 -3.07 N	54.16 2.87 0.00 N	59.53 3.10 -2.22 N	66.22 3.56 -1.06 N	93.32 5.22 -2.22 N	75.58 3.52 0.00 N	69.41 3.35 0.00 N	96.04 5.07 0.00 N	72.81 3.89 0.00 N	53.44 2.70 0.00 N	52.47 2.91 0.00 N	61.31 3.38 0.00 N	55.42 3.05 0.00 N	43.95 2.34 0.00 N	45.55 2.13 0.00 N
RUSSELL___STATION 23914	25.75 -0.38 0.00 N	16.84 -0.27 0.00 N	11.83 -0.11 0.00 N	16.53 -0.19 0.00 N	27.65 -0.34 0.00 N	27.38 -0.45 0.00 N	28.16 -0.38 -0.42 N	25.93 -0.49 -3.17 N	37.60 -0.98 -1.57 N	46.09 -1.15 -0.36 N	49.88 -1.41 0.00 N	52.43 -2.05 -0.26 N	59.16 -2.57 -0.13 N	82.58 -3.56 -0.26 N	70.35 -1.71 0.00 N	64.37 -1.69 0.00 N	87.44 -3.54 0.00 N	65.87 -3.05 0.00 N	48.69 -2.05 0.00 N	47.25 -2.31 0.00 N	55.06 -2.87 0.00 N	49.82 -2.55 0.00 N	39.59 -2.02 0.00 N	41.83 -1.59 0.00 N
S SALMON___HYD 24043	26.09 -0.05 0.00 N	17.12 0.00 0.00 N	12.01 0.07 0.00 N	16.80 0.08 0.00 N	28.21 0.23 0.00 N	27.83 0.01 0.00 N	28.25 -0.08 -0.21 N	24.42 -0.38 -1.56 N	36.85 -0.60 -0.44 N	46.24 -0.74 -0.10 N	50.61 -0.68 0.00 N	53.38 -0.91 -0.07 N	60.58 -1.06 -0.04 N	84.91 -1.04 -0.07 N	71.85 -0.21 0.00 N	65.94 -0.12 0.00 N	89.95 -1.03 0.00 N	67.95 -0.97 0.00 N	49.94 -0.81 0.00 N	48.73 -0.83 0.00 N	56.98 -0.94 0.00 N	51.51 -0.86 0.00 N	41.00 -0.61 0.00 N	43.34 -0.08 0.00 N
SELKIRK___II 23799	27.56 1.42 0.00 N	18.15 1.03 0.00 N	12.76 0.82 0.00 N	17.90 1.18 0.00 N	30.08 2.09 0.00 N	29.36 1.53 0.00 N	34.27 1.48 -4.67 N	58.05 0.84 -33.97 N	55.00 1.43 -16.56 N	52.73 2.02 -3.84 N	53.25 1.96 0.00 N	58.47 1.48 -2.77 N	64.18 1.25 -1.33 N	89.81 1.16 -2.77 N	73.85 1.79 0.00 N	67.27 1.21 0.00 N	91.72 0.74 0.00 N	69.33 0.41 0.00 N	51.60 0.86 0.00 N	50.77 1.21 0.00 N	59.51 1.58 0.00 N	53.78 1.42 0.00 N	42.87 1.26 0.00 N	45.39 1.97 0.00 N
SELKIRK___I 23801	27.93 1.79 0.00 N	18.38 1.26 0.00 N	12.92 0.98 0.00 N	18.11 1.39 0.00 N	30.43 2.44 0.00 N	29.74 1.91 0.00 N	34.67 1.88 -4.67 N	58.17 1.03 -33.90 N	55.25 1.72 -16.51 N	52.90 2.19 -3.83 N	53.42 2.13 0.00 N	58.76 1.78 -2.76 N	64.50 1.57 -1.32 N	90.29 1.64 -2.77 N	74.18 2.12 0.00 N	67.61 1.55 0.00 N	92.13 1.15 0.00 N	69.63 0.71 0.00 N	51.76 1.02 0.00 N	50.94 1.37 0.00 N	59.71 1.78 0.00 N	53.96 1.59 0.00 N	43.02 1.41 0.00 N	45.48 2.06 0.00 N
SENECA OSWGO___HYD 24041	25.60 -0.53 0.00 N	16.77 -0.35 0.00 N	11.72 -0.22 0.00 N	16.40 -0.32 0.00 N	27.46 -0.53 0.00 N	27.26 -0.57 0.00 N	27.77 -0.63 -0.27 N	24.62 -0.59 -1.97 N	36.62 -0.93 -0.54 N	45.81 -1.20 -0.13 N	50.09 -1.20 0.00 N	53.04 -1.27 -0.09 N	60.23 -1.41 -0.04 N	84.30 -1.67 -0.09 N	70.95 -1.12 0.00 N	65.13 -0.93 0.00 N	89.32 -1.66 0.00 N	67.66 -1.26 0.00 N	49.74 -1.01 0.00 N	48.50 -1.06 0.00 N	56.61 -1.31 0.00 N	51.20 -1.17 0.00 N	40.68 -0.93 0.00 N	42.58 -0.84 0.00 N
SENECA___ENERGY 23797	27.50 1.36 0.00 N	18.00 0.89 0.00 N	12.54 0.60 0.00 N	17.53 0.81 0.00 N	29.32 1.33 0.00 N	29.16 1.34 0.00 N	29.92 1.33 -0.48 N	27.77 1.16 -3.38 N	40.40 1.85 -1.54 N	49.30 2.06 -0.36 N	53.64 2.35 0.00 N	54.28 -0.20 -0.26 N	59.62 -2.10 -0.12 N	83.54 -2.59 -0.26 N	70.45 -1.61 0.00 N	65.24 -0.81 0.00 N	89.69 -1.29 0.00 N	67.91 -1.01 0.00 N	49.97 -0.77 0.00 N	48.68 -0.89 0.00 N	56.88 -1.04 0.00 N	51.37 -1.00 0.00 N	40.75 -0.86 0.00 N	42.48 -0.94 0.00 N
SHOEMAKER___GT 23640	26.79 0.65 0.00 N	17.44 0.33 0.00 N	12.06 0.12 0.00 N	16.86 0.14 0.00 N	28.16 0.18 0.00 N	28.30 0.47 0.00 N	32.12 0.58 -3.42 N	48.66 0.75 -24.67 N	50.57 1.35 -12.21 N	51.33 1.62 -2.83 N	53.32 2.03 0.00 N	59.13 2.88 -2.04 N	66.10 3.52 -0.98 N	92.91 4.99 -2.05 N	75.38 3.32 0.00 N	69.28 3.22 0.00 N	96.13 5.15 0.00 N	73.00 4.08 0.00 N	53.44 2.70 0.00 N	52.24 2.68 0.00 N	61.09 3.17 0.00 N	55.22 2.85 0.00 N	43.69 2.08 0.00 N	44.98 1.56 0.00 N
SHOREHAM_IC_1 23715	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
SHOREHAM_IC_2 23716	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
SISSONVILLE____ 23735	26.31 0.18 0.00 N	17.32 0.21 0.00 N	12.20 0.26 0.00 N	17.10 0.38 0.00 N	28.76 0.78 0.00 N	28.25 0.42 0.00 N	28.55 0.44 0.00 N	22.74 -0.39 0.12 N	36.06 -0.84 0.11 N	45.83 -1.04 0.01 N	50.02 -1.27 0.00 N	52.38 -1.83 0.01 N	59.41 -2.19 0.00 N	82.80 -3.07 0.01 N	70.35 -1.71 0.00 N	64.39 -1.66 0.00 N	87.50 -3.48 0.00 N	66.01 -2.92 0.00 N	48.77 -1.97 0.00 N	47.72 -1.85 0.00 N	56.83 -1.10 0.00 N	51.35 -1.02 0.00 N	40.99 -0.62 0.00 N	43.50 0.08 0.00 N

SITHE_IND_GS1 24169	25.32 -0.81 0.00 N	16.57 -0.55 0.00 N	11.55 -0.39 0.00 N	16.17 -0.55 0.00 N	27.04 -0.94 0.00 N	26.94 -0.89 0.00 N	27.42 -0.91 -0.21 N	24.17 -0.72 -1.65 N	36.22 -1.21 -0.42 N	45.41 -1.57 -0.10 N	49.64 -1.65 0.00 N	52.65 -1.64 -0.07 N	59.85 -1.78 -0.03 N	83.63 -2.32 -0.07 N	70.16 -1.91 0.00 N	64.38 -1.68 0.00 N	88.65 -2.33 0.00 N	67.18 -1.74 0.00 N	49.41 -1.34 0.00 N	48.18 -1.38 0.00 N	56.24 -1.68 0.00 N	50.86 -1.50 0.00 N	40.39 -1.22 0.00 N	42.11 -1.31 0.00 N
SITHE_IND_GS2 24170	25.32 -0.81 0.00 N	16.57 -0.55 0.00 N	11.55 -0.39 0.00 N	16.17 -0.55 0.00 N	27.04 -0.94 0.00 N	26.94 -0.89 0.00 N	27.42 -0.91 -0.21 N	24.17 -0.72 -1.65 N	36.22 -1.21 -0.42 N	45.41 -1.57 -0.10 N	49.64 -1.65 0.00 N	52.65 -1.64 -0.07 N	59.85 -1.78 -0.03 N	83.63 -2.32 -0.07 N	70.16 -1.91 0.00 N	64.38 -1.68 0.00 N	88.65 -2.33 0.00 N	67.18 -1.74 0.00 N	49.41 -1.34 0.00 N	48.18 -1.38 0.00 N	56.24 -1.68 0.00 N	50.86 -1.50 0.00 N	40.39 -1.22 0.00 N	42.11 -1.31 0.00 N
SITHE_IND_GS3 24171	25.32 -0.81 0.00 N	16.57 -0.55 0.00 N	11.55 -0.39 0.00 N	16.17 -0.55 0.00 N	27.04 -0.94 0.00 N	26.94 -0.89 0.00 N	27.42 -0.91 -0.21 N	24.17 -0.72 -1.65 N	36.22 -1.21 -0.42 N	45.41 -1.57 -0.10 N	49.64 -1.65 0.00 N	52.65 -1.64 -0.07 N	59.85 -1.78 -0.03 N	83.63 -2.32 -0.07 N	70.16 -1.91 0.00 N	64.38 -1.68 0.00 N	88.65 -2.33 0.00 N	67.18 -1.74 0.00 N	49.41 -1.34 0.00 N	48.18 -1.38 0.00 N	56.24 -1.68 0.00 N	50.86 -1.50 0.00 N	40.39 -1.22 0.00 N	42.11 -1.31 0.00 N
SITHE_IND_GS4 24172	25.32 -0.81 0.00 N	16.57 -0.55 0.00 N	11.55 -0.39 0.00 N	16.17 -0.55 0.00 N	27.04 -0.94 0.00 N	26.94 -0.89 0.00 N	27.42 -0.91 -0.21 N	24.17 -0.72 -1.65 N	36.22 -1.21 -0.42 N	45.41 -1.57 -0.10 N	49.64 -1.65 0.00 N	52.65 -1.64 -0.07 N	59.85 -1.78 -0.03 N	83.63 -2.32 -0.07 N	70.16 -1.91 0.00 N	64.38 -1.68 0.00 N	88.65 -2.33 0.00 N	67.18 -1.74 0.00 N	49.41 -1.34 0.00 N	48.18 -1.38 0.00 N	56.24 -1.68 0.00 N	50.86 -1.50 0.00 N	40.39 -1.22 0.00 N	42.11 -1.31 0.00 N
SITHE__BATAVIA 24024	25.37 -0.77 0.00 N	16.41 -0.70 0.00 N	11.39 -0.55 0.00 N	15.90 -0.82 0.00 N	26.42 -1.56 0.00 N	26.61 -1.22 0.00 N	27.47 -1.13 -0.49 N	26.18 -0.70 -3.64 N	37.60 -1.38 -1.97 N	45.47 -1.86 -0.46 N	49.66 -1.63 0.00 N	53.14 -1.41 -0.33 N	60.44 -1.32 -0.16 N	84.87 -1.34 -0.33 N	70.91 -1.15 0.00 N	64.97 -1.09 0.00 N	89.41 -1.57 0.00 N	67.58 -1.34 0.00 N	49.72 -1.02 0.00 N	48.16 -1.40 0.00 N	55.94 -1.99 0.00 N	50.74 -1.63 0.00 N	40.34 -1.27 0.00 N	41.87 -1.55 0.00 N
SITHE__INDEPEND 23800	25.32 -0.81 0.00 N	16.57 -0.55 0.00 N	11.55 -0.39 0.00 N	16.17 -0.55 0.00 N	27.04 -0.94 0.00 N	26.94 -0.89 0.00 N	27.42 -0.91 -0.21 N	24.17 -0.72 -1.65 N	36.22 -1.21 -0.42 N	45.41 -1.57 -0.10 N	49.64 -1.65 0.00 N	52.65 -1.64 -0.07 N	59.85 -1.78 -0.03 N	83.63 -2.32 -0.07 N	70.16 -1.91 0.00 N	64.38 -1.68 0.00 N	88.65 -2.33 0.00 N	67.18 -1.74 0.00 N	49.41 -1.34 0.00 N	48.18 -1.38 0.00 N	56.24 -1.68 0.00 N	50.86 -1.50 0.00 N	40.39 -1.22 0.00 N	42.11 -1.31 0.00 N
SITHE__MASSENA 23902	25.93 -0.21 0.00 N	17.04 -0.08 0.00 N	11.95 0.01 0.00 N	16.75 0.03 0.00 N	28.09 0.11 0.00 N	27.80 -0.02 0.00 N	28.08 0.02 0.06 N	22.67 -0.21 0.36 N	36.38 -0.46 0.16 N	46.28 -0.56 0.04 N	50.48 -0.81 0.00 N	53.01 -1.18 0.03 N	60.14 -1.45 0.01 N	83.56 -2.29 0.03 N	70.56 -1.50 0.00 N	64.66 -1.40 0.00 N	88.60 -2.38 0.00 N	66.97 -1.96 0.00 N	49.46 -1.29 0.00 N	48.30 -1.27 0.00 N	56.67 -1.26 0.00 N	51.14 -1.22 0.00 N	40.77 -0.84 0.00 N	42.92 -0.50 0.00 N
SITHE__OGDNSBRG 24021	26.85 0.71 0.00 N	17.70 0.58 0.00 N	12.50 0.56 0.00 N	17.52 0.80 0.00 N	29.49 1.51 0.00 N	28.90 1.07 0.00 N	29.18 1.07 0.01 N	23.36 0.30 0.18 N	36.43 -0.45 0.13 N	46.02 -0.83 0.03 N	50.15 -1.14 0.00 N	51.54 -2.66 0.02 N	58.09 -3.50 0.01 N	80.96 -4.90 0.02 N	69.06 -3.01 0.00 N	63.24 -2.82 0.00 N	85.54 -5.44 0.00 N	64.70 -4.22 0.00 N	49.48 -1.26 0.00 N	49.20 -0.37 0.00 N	57.79 -0.13 0.00 N	52.11 -0.25 0.00 N	41.65 0.04 0.00 N	44.41 0.98 0.00 N
SITHE__STERLING 23777	26.66 0.52 0.00 N	17.47 0.36 0.00 N	12.24 0.30 0.00 N	17.13 0.41 0.00 N	28.73 0.75 0.00 N	28.39 0.57 0.00 N	28.66 0.47 -0.07 N	24.08 0.23 -0.62 N	37.62 0.41 -0.21 N	47.43 0.51 -0.05 N	51.95 0.66 0.00 N	54.81 0.56 -0.04 N	62.22 0.60 -0.02 N	87.07 1.16 -0.04 N	73.58 1.51 0.00 N	67.48 1.43 0.00 N	92.16 1.18 0.00 N	69.72 0.79 0.00 N	51.24 0.49 0.00 N	49.99 0.42 0.00 N	58.40 0.47 0.00 N	52.78 0.41 0.00 N	42.10 0.49 0.00 N	44.28 0.86 0.00 N
SOUTH CAIRO__GT 23612	26.86 0.73 0.00 N	17.57 0.45 0.00 N	12.22 0.28 0.00 N	17.12 0.40 0.00 N	28.64 0.65 0.00 N	28.48 0.65 0.00 N	32.88 0.58 -4.18 N	54.07 0.58 -30.26 N	52.82 1.00 -14.81 N	51.67 1.35 -3.43 N	52.87 1.58 0.00 N	60.20 3.50 -2.48 N	66.85 4.06 -1.19 N	93.26 4.90 -2.48 N	75.80 3.73 0.00 N	69.37 3.32 0.00 N	96.14 5.17 0.00 N	72.98 4.06 0.00 N	53.77 3.02 0.00 N	52.50 2.93 0.00 N	61.39 3.46 0.00 N	55.53 3.17 0.00 N	43.98 2.37 0.00 N	45.05 1.63 0.00 N
SOUTH HAMPTN__IC 23720	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
SOUTHOLD__IC 23719	48.43 2.13 -20.16 N	44.69 1.35 -26.23 N	14.96 0.84 -2.18 N	17.80 1.08 0.00 N	29.57 1.58 0.00 N	38.53 1.93 -8.77 N	46.99 2.17 -16.71 N	52.92 1.61 -28.08 N	52.93 2.56 -13.36 N	53.88 3.32 -3.69 N	55.81 3.82 -0.70 N	61.81 3.86 -3.74 N	67.27 4.60 -1.07 N	94.76 6.65 -2.23 N	75.43 3.37 0.00 N	69.88 3.21 -0.61 N	96.15 5.18 0.00 N	74.05 4.01 -1.11 N	56.57 3.51 -2.31 N	58.25 3.76 -4.93 N	65.85 4.38 -3.54 N	59.62 4.14 -3.11 N	59.09 3.72 -13.76 N	59.73 3.45 -12.86 N
ST LAWRENCE____ 23600	25.67 -0.46 0.00 N	16.85 -0.26 0.00 N	11.80 -0.14 0.00 N	16.54 -0.18 0.00 N	27.71 -0.28 0.00 N	27.52 -0.31 0.00 N	27.80 -0.25 0.06 N	22.54 -0.32 0.38 N	36.24 -0.60 0.17 N	46.10 -0.74 0.04 N	50.27 -1.02 0.00 N	52.92 -1.27 0.03 N	60.07 -1.52 0.01 N	83.43 -2.42 0.03 N	70.25 -1.81 0.00 N	64.39 -1.66 0.00 N	88.53 -2.45 0.00 N	66.95 -1.97 0.00 N	49.35 -1.39 0.00 N	48.14 -1.42 0.00 N	56.37 -1.55 0.00 N	50.89 -1.47 0.00 N	40.54 -1.07 0.00 N	42.53 -0.89 0.00 N

STATION 5_MISC_HYD 23604	27.31 1.17 0.00 N	17.81 0.70 0.00 N	12.49 0.55 0.00 N	17.43 0.71 0.00 N	29.17 1.19 0.00 N	28.88 1.05 0.00 N	29.84 1.31 -0.42 N	27.48 1.08 -3.15 N	40.32 1.76 -1.55 N	49.84 2.60 -0.36 N	54.50 3.21 0.00 N	57.58 3.10 -0.26 N	65.02 3.29 -0.12 N	90.74 4.61 -0.26 N	77.49 5.42 0.00 N	70.86 4.81 0.00 N	96.25 5.27 0.00 N	72.39 3.47 0.00 N	53.32 2.58 0.00 N	51.62 2.06 0.00 N	60.22 2.30 0.00 N	54.45 2.09 0.00 N	42.92 1.31 0.00 N	45.00 1.58 0.00 N
STURGEON_POOL_HYD 23609	27.52 1.38 0.00 N	17.95 0.83 0.00 N	12.44 0.50 0.00 N	17.40 0.68 0.00 N	29.07 1.09 0.00 N	29.07 1.24 0.00 N	33.25 1.29 -3.84 N	52.28 1.29 -27.75 N	52.90 2.24 -13.65 N	52.88 2.83 -3.16 N	54.60 3.31 0.00 N	60.37 3.85 -2.30 N	67.12 4.42 -1.10 N	93.88 5.70 -2.30 N	76.09 4.03 0.00 N	69.83 3.78 0.00 N	96.69 5.71 0.00 N	73.34 4.41 0.00 N	53.86 3.11 0.00 N	53.11 3.55 0.00 N	62.10 4.17 0.00 N	56.15 3.78 0.00 N	44.46 2.85 0.00 N	46.05 2.63 0.00 N
SYRACUSE___POWER 24017	25.71 -0.42 0.00 N	16.85 -0.26 0.00 N	11.77 -0.17 0.00 N	16.46 -0.26 0.00 N	27.54 -0.45 0.00 N	27.37 -0.46 0.00 N	27.86 -0.54 -0.28 N	24.95 -0.46 -2.17 N	37.00 -0.79 -0.78 N	46.01 -1.05 -0.18 N	50.29 -1.00 0.00 N	53.36 -0.98 -0.13 N	60.62 -1.04 -0.06 N	84.92 -1.09 -0.13 N	71.39 -0.67 0.00 N	65.52 -0.53 0.00 N	89.86 -1.12 0.00 N	68.08 -0.84 0.00 N	50.01 -0.73 0.00 N	48.79 -0.77 0.00 N	56.97 -0.96 0.00 N	51.51 -0.85 0.00 N	40.91 -0.70 0.00 N	42.78 -0.64 0.00 N
Stony___Brook 24151	48.44 2.15 -20.16 N	44.75 1.40 -26.23 N	15.00 0.88 -2.18 N	17.86 1.14 0.00 N	29.71 1.72 0.00 N	38.68 2.08 -8.77 N	47.12 2.29 -16.71 N	52.96 1.65 -28.08 N	53.07 2.70 -13.36 N	54.04 3.47 -3.69 N	55.87 3.87 -0.70 N	61.84 3.89 -3.74 N	67.18 4.51 -1.07 N	94.53 6.42 -2.23 N	75.19 3.13 0.00 N	69.50 2.83 -0.61 N	95.65 4.68 0.00 N	73.66 3.62 -1.11 N	56.50 3.45 -2.31 N	58.32 3.82 -4.93 N	65.89 4.41 -3.55 N	59.58 4.10 -3.11 N	58.94 3.57 -13.76 N	59.50 3.22 -12.86 N
UPPER HUDSON___HYD 24058	27.80 1.67 0.00 N	18.34 1.23 0.00 N	12.86 0.92 0.00 N	18.09 1.37 0.00 N	30.47 2.49 0.00 N	29.70 1.87 0.00 N	34.82 1.82 -4.87 N	59.96 1.25 -35.47 N	56.40 2.14 -17.25 N	54.01 3.13 -4.00 N	54.42 3.13 0.00 N	59.85 2.75 -2.89 N	65.95 2.96 -1.38 N	91.86 3.09 -2.89 N	75.83 3.76 0.00 N	68.91 2.85 0.00 N	94.53 3.55 0.00 N	71.35 2.43 0.00 N	53.16 2.41 0.00 N	52.06 2.49 0.00 N	61.11 3.18 0.00 N	55.29 2.92 0.00 N	43.85 2.24 0.00 N	46.35 2.93 0.00 N
UPPER RAQUET___HYD 24056	26.31 0.18 0.00 N	17.32 0.21 0.00 N	12.20 0.26 0.00 N	17.10 0.38 0.00 N	28.76 0.78 0.00 N	28.25 0.42 0.00 N	28.55 0.44 0.00 N	22.74 -0.39 0.12 N	36.06 -0.84 0.11 N	45.83 -1.04 0.01 N	50.02 -1.27 0.00 N	52.38 -1.83 0.01 N	59.41 -2.19 0.00 N	82.80 -3.07 0.01 N	70.35 -1.71 0.00 N	64.39 -1.66 0.00 N	87.50 -3.48 0.00 N	66.01 -2.92 0.00 N	48.77 -1.97 0.00 N	47.72 -1.85 0.00 N	56.83 -1.10 0.00 N	51.35 -1.02 0.00 N	40.99 -0.62 0.00 N	43.50 0.08 0.00 N
VISCHER___FERRY HYD 24020	28.25 2.11 0.00 N	18.64 1.53 0.00 N	13.09 1.15 0.00 N	18.40 1.68 0.00 N	30.96 2.98 0.00 N	30.15 2.33 0.00 N	35.13 2.27 -4.74 N	59.20 1.49 -34.47 N	56.28 2.49 -16.79 N	54.23 3.46 -3.89 N	54.76 3.47 0.00 N	59.96 2.94 -2.81 N	66.05 3.10 -1.35 N	91.89 3.20 -2.81 N	75.63 3.57 0.00 N	68.66 2.60 0.00 N	94.07 3.10 0.00 N	71.13 2.20 0.00 N	53.12 2.38 0.00 N	52.23 2.66 0.00 N	61.18 3.26 0.00 N	55.38 3.02 0.00 N	44.15 2.54 0.00 N	46.68 3.26 0.00 N
WADING RIVER_1-3_GRP5 24038	48.46 2.16 -20.16 N	44.71 1.36 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.60 1.62 0.00 N	38.57 1.97 -8.77 N	47.02 2.20 -16.71 N	52.96 1.65 -28.08 N	52.99 2.62 -13.36 N	53.97 3.40 -3.69 N	55.90 3.91 -0.70 N	61.92 3.97 -3.74 N	67.40 4.73 -1.07 N	94.94 6.83 -2.23 N	75.60 3.53 0.00 N	70.03 3.36 -0.61 N	96.37 5.39 0.00 N	74.21 4.18 -1.11 N	56.68 3.62 -2.31 N	58.36 3.87 -4.93 N	65.97 4.50 -3.54 N	59.72 4.24 -3.11 N	59.16 3.79 -13.76 N	59.78 3.50 -12.86 N
WADING RIVER_IC_1 23522	48.46 2.16 -20.16 N	44.71 1.36 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.60 1.62 0.00 N	38.57 1.97 -8.77 N	47.02 2.20 -16.71 N	52.96 1.65 -28.08 N	52.99 2.62 -13.36 N	53.97 3.40 -3.69 N	55.90 3.91 -0.70 N	61.92 3.97 -3.74 N	67.40 4.73 -1.07 N	94.94 6.83 -2.23 N	75.60 3.53 0.00 N	70.03 3.36 -0.61 N	96.37 5.39 0.00 N	74.21 4.18 -1.11 N	56.68 3.62 -2.31 N	58.36 3.87 -4.93 N	65.97 4.50 -3.54 N	59.72 4.24 -3.11 N	59.16 3.79 -13.76 N	59.78 3.50 -12.86 N
WADING RIVER_IC_2 23547	48.46 2.16 -20.16 N	44.71 1.36 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.60 1.62 0.00 N	38.57 1.97 -8.77 N	47.02 2.20 -16.71 N	52.96 1.65 -28.08 N	52.99 2.62 -13.36 N	53.97 3.40 -3.69 N	55.90 3.91 -0.70 N	61.92 3.97 -3.74 N	67.40 4.73 -1.07 N	94.94 6.83 -2.23 N	75.60 3.53 0.00 N	70.03 3.36 -0.61 N	96.37 5.39 0.00 N	74.21 4.18 -1.11 N	56.68 3.62 -2.31 N	58.36 3.87 -4.93 N	65.97 4.50 -3.54 N	59.72 4.24 -3.11 N	59.16 3.79 -13.76 N	59.78 3.50 -12.86 N
WADING RIVER_IC_3 23601	48.46 2.16 -20.16 N	44.71 1.36 -26.23 N	14.97 0.85 -2.18 N	17.82 1.10 0.00 N	29.61 1.62 0.00 N	38.57 1.97 -8.77 N	47.03 2.20 -16.71 N	52.97 1.65 -28.08 N	53.00 2.63 -13.36 N	53.98 3.41 -3.69 N	55.91 3.92 -0.70 N	61.94 3.99 -3.74 N	67.41 4.74 -1.07 N	94.96 6.85 -2.23 N	75.62 3.56 0.00 N	70.06 3.39 -0.61 N	96.40 5.42 0.00 N	74.24 4.20 -1.11 N	56.70 3.64 -2.31 N	58.38 3.88 -4.93 N	65.98 4.52 -3.54 N	59.73 4.25 -3.11 N	59.16 3.79 -13.76 N	59.79 3.50 -12.86 N
WALDEN___HYDRO 24148	27.25 1.11 0.00 N	17.78 0.66 0.00 N	12.30 0.36 0.00 N	17.21 0.49 0.00 N	28.76 0.77 0.00 N	28.82 0.99 0.00 N	32.82 1.07 -3.63 N	50.72 1.11 -26.37 N	51.97 1.94 -13.03 N	52.29 2.40 -3.02 N	54.15 2.86 0.00 N	59.58 3.19 -2.18 N	66.39 3.74 -1.04 N	93.59 5.52 -2.18 N	75.83 3.77 0.00 N	69.64 3.59 0.00 N	96.41 5.43 0.00 N	73.10 4.18 0.00 N	53.61 2.87 0.00 N	52.56 3.00 0.00 N	61.46 3.53 0.00 N	55.55 3.19 0.00 N	44.00 2.39 0.00 N	45.52 2.10 0.00 N
WARRENSBURG____ 23737	27.62 1.49 0.00 N	18.22 1.10 0.00 N	12.77 0.83 0.00 N	17.97 1.25 0.00 N	30.26 2.28 0.00 N	29.50 1.67 0.00 N	34.64 1.64 -4.87 N	59.81 1.10 -35.47 N	56.16 1.90 -17.25 N	53.71 2.83 -4.00 N	54.10 2.81 0.00 N	59.52 2.42 -2.89 N	65.58 2.59 -1.38 N	91.35 2.58 -2.89 N	75.40 3.34 0.00 N	68.53 2.48 0.00 N	94.00 3.03 0.00 N	70.96 2.04 0.00 N	52.86 2.11 0.00 N	51.76 2.19 0.00 N	60.76 2.83 0.00 N	54.97 2.60 0.00 N	43.59 1.98 0.00 N	46.06 2.64 0.00 N

WATERSIDE___6 8 9 23538	58.06 2.00 -29.92 N	59.27 1.17 -40.98 N	61.50 0.69 -48.88 N	48.74 0.94 -31.08 N	33.87 1.57 -4.32 N	52.58 1.94 -22.80 N	54.38 2.11 -24.15 N	56.35 2.03 -31.08 N	55.54 3.43 -15.10 N	55.77 4.26 -4.63 N	56.33 5.04 0.00 N	62.08 5.63 -2.23 N	69.08 6.41 -1.07 N	97.51 9.40 -2.23 N	78.18 6.12 0.00 N	71.70 5.64 0.00 N	99.19 8.22 0.00 N	75.09 6.17 0.00 N	55.06 4.32 0.00 N	54.18 4.62 0.00 N	63.57 5.64 0.00 N	62.18 5.36 -4.46 N	64.11 4.26 -18.24 N	65.42 3.72 -18.28 N
WEST BABYLON___IC 23714	48.69 2.39 -20.16 N	44.75 1.40 -26.23 N	14.95 0.83 -2.18 N	17.84 1.12 0.00 N	29.80 1.82 0.00 N	38.78 2.18 -8.77 N	47.09 2.27 -16.71 N	53.45 2.13 -28.08 N	54.09 3.72 -13.36 N	55.49 4.92 -3.69 N	57.78 5.79 -0.70 N	64.41 6.46 -3.74 N	69.69 7.02 -1.07 N	97.45 9.34 -2.23 N	78.49 6.43 0.00 N	73.07 6.40 -0.61 N	100.05 9.07 0.00 N	77.21 7.17 -1.11 N	58.51 5.45 -2.31 N	60.08 5.56 -4.96 N	68.27 6.50 -3.84 N	61.65 6.17 -3.12 N	60.35 4.97 -13.77 N	60.66 4.38 -12.86 N
WEST CANADA___HYD 24049	26.36 0.22 0.00 N	17.26 0.14 0.00 N	12.03 0.09 0.00 N	16.84 0.12 0.00 N	28.18 0.20 0.00 N	28.03 0.20 0.00 N	28.25 0.20 0.07 N	22.78 0.20 0.66 N	37.01 0.34 0.34 N	47.24 0.43 0.08 N	51.79 0.50 0.00 N	54.69 0.53 0.06 N	62.17 0.60 0.03 N	86.64 0.82 0.06 N	72.66 0.60 0.00 N	66.58 0.52 0.00 N	91.82 0.84 0.00 N	69.59 0.67 0.00 N	51.26 0.51 0.00 N	50.10 0.54 0.00 N	58.54 0.61 0.00 N	52.94 0.57 0.00 N	42.05 0.44 0.00 N	43.80 0.38 0.00 N
WESTERN_NY_WIND 24143	25.37 -0.77 0.00 N	16.41 -0.70 0.00 N	11.39 -0.55 0.00 N	15.90 -0.82 0.00 N	26.42 -1.56 0.00 N	26.61 -1.22 0.00 N	27.53 -1.13 -0.54 N	26.32 -0.70 -3.79 N	37.64 -1.38 -2.01 N	45.48 -1.86 -0.46 N	49.66 -1.63 0.00 N	53.14 -1.41 -0.33 N	60.44 -1.32 -0.16 N	84.87 -1.34 -0.34 N	70.91 -1.15 0.00 N	64.97 -1.09 0.00 N	89.41 -1.57 0.00 N	67.58 -1.34 0.00 N	49.72 -1.02 0.00 N	48.16 -1.40 0.00 N	55.94 -1.99 0.00 N	50.74 -1.63 0.00 N	40.34 -1.27 0.00 N	41.87 -1.55 0.00 N
YORK___WARBASSE 23770	58.22 2.16 -29.92 N	59.36 1.26 -40.98 N	61.55 0.74 -48.88 N	48.81 1.00 -31.08 N	33.98 1.68 -4.32 N	52.71 2.08 -22.80 N	54.55 2.28 -24.15 N	56.55 2.23 -31.08 N	55.85 3.74 -15.10 N	56.18 4.67 -4.63 N	56.78 5.49 0.00 N	120.56 6.03 -60.32 N	144.34 6.87 -75.88 N	156.52 10.07 -60.57 N	150.20 6.70 -71.44 N	153.67 6.18 -81.43 N	166.61 8.98 -66.65 N	168.63 6.69 -93.02 N	161.26 4.64 -105.88 N	166.50 4.90 -112.04 N	171.01 5.96 -107.13 N	141.51 5.74 -83.40 N	141.04 4.58 -94.85 N	109.62 4.05 -62.15 N