

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/27/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.46	42.55	33.82	28.91	36.63	38.30	41.33	55.78	55.80	56.28	75.05	94.45	65.80	70.33	98.94	86.43	97.91	59.38	63.41	66.36	70.75	59.59	54.32	40.93
24138	2.20	2.54	1.89	1.60	2.12	2.45	3.01	4.75	4.97	4.99	6.93	9.24	6.45	6.86	9.53	8.60	9.90	6.10	5.79	6.00	6.25	5.10	5.14	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.46	42.55	33.82	28.91	36.63	38.30	41.33	55.78	55.80	56.28	75.05	94.45	65.80	70.33	98.94	86.43	97.91	59.38	63.41	66.36	70.75	59.59	54.32	40.93
24260	2.20	2.54	1.89	1.60	2.12	2.45	3.01	4.75	4.97	4.99	6.93	9.24	6.45	6.86	9.53	8.60	9.90	6.10	5.79	6.00	6.25	5.10	5.14	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.46	42.55	33.82	28.91	36.63	38.30	41.33	55.78	55.80	56.28	75.05	94.45	65.80	70.33	98.94	86.43	97.91	59.38	63.41	66.36	70.75	59.59	54.32	40.93
24261	2.20	2.54	1.89	1.60	2.12	2.45	3.01	4.75	4.97	4.99	6.93	9.24	6.45	6.86	9.53	8.60	9.90	6.10	5.79	6.00	6.25	5.10	5.14	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.28	42.50	33.89	28.97	36.69	37.54	40.23	53.64	53.41	53.55	70.54	86.77	60.77	65.21	92.57	79.68	90.10	54.72	60.15	63.46	67.94	57.11	51.75	39.64
24011	2.02	2.50	1.96	1.65	2.18	1.68	1.91	2.61	2.59	2.26	2.42	1.56	1.42	1.74	3.15	1.85	2.10	1.43	2.53	3.10	3.45	2.61	2.58	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.28	42.50	33.89	28.97	36.69	37.54	40.23	53.64	53.41	53.55	70.54	86.77	60.77	65.21	92.57	79.68	90.10	54.72	60.15	63.46	67.94	57.11	51.75	39.64
23798	2.02	2.50	1.96	1.65	2.18	1.68	1.91	2.61	2.59	2.26	2.42	1.56	1.42	1.74	3.15	1.85	2.10	1.43	2.53	3.10	3.45	2.61	2.58	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.28	42.50	33.89	28.97	36.69	37.54	40.23	53.64	53.41	53.55	70.54	86.77	60.77	65.21	92.57	79.68	90.10	54.72	60.15	63.46	67.94	57.11	51.75	39.64
24028	2.02	2.50	1.96	1.65	2.18	1.68	1.91	2.61	2.59	2.26	2.42	1.56	1.42	1.74	3.15	1.85	2.10	1.43	2.53	3.10	3.45	2.61	2.58	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.89	43.37	34.58	29.59	37.51	38.41	40.65	54.26	53.90	53.95	70.09	86.27	60.15	64.44	90.94	77.76	87.75	53.61	59.29	62.66	66.59	56.84	51.84	39.69
23527	2.63	3.37	2.65	2.28	3.00	2.55	2.33	3.23	3.08	2.66	1.97	1.06	0.80	0.97	1.53	-0.07	-0.26	0.32	1.67	2.30	2.09	2.35	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.37	42.64	34.06	29.15	36.92	38.08	40.54	53.93	53.86	53.95	70.72	87.45	60.92	65.12	91.87	79.23	89.28	54.33	59.45	62.44	66.84	56.45	51.35	39.26
24190	2.11	2.64	2.13	1.84	2.41	2.22	2.23	2.91	3.03	2.67	2.61	2.24	1.57	1.65	2.46	1.40	1.28	1.05	1.83	2.08	2.34	1.96	2.17	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.40	42.68	34.10	29.18	36.96	38.12	40.58	53.99	53.91	54.00	70.78	87.50	60.96	65.17	91.95	79.29	89.37	54.38	59.51	62.51	66.90	56.51	51.40	39.30
23571	2.14	2.68	2.17	1.87	2.45	2.26	2.26	2.97	3.09	2.71	2.66	2.29	1.61	1.70	2.53	1.47	1.36	1.10	1.89	2.14	2.41	2.02	2.22	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.40	42.68	34.10	29.18	36.96	38.12	40.58	53.99	53.91	54.00	70.78	87.50	60.96	65.17	91.95	79.29	89.37	54.38	59.51	62.51	66.90	56.51	51.40	39.30
23572	2.14	2.68	2.17	1.87	2.45	2.26	2.26	2.97	3.09	2.71	2.66	2.29	1.61	1.70	2.53	1.47	1.36	1.10	1.89	2.14	2.41	2.02	2.22	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.40 2.14 0.00 N	42.68 2.68 0.00 N	34.10 2.17 0.00 N	29.18 1.87 0.00 N	36.96 2.45 0.00 N	38.12 2.26 0.00 N	40.58 2.26 0.00 N	53.99 2.97 0.00 N	53.91 3.09 0.00 N	54.00 2.71 0.00 N	70.78 2.66 0.00 N	87.50 2.29 0.00 N	60.96 1.61 0.00 N	65.17 1.70 0.00 N	91.95 2.53 0.00 N	79.29 1.47 0.00 N	89.37 1.36 0.00 N	54.38 1.10 0.00 N	59.51 1.89 0.00 N	62.51 2.14 0.00 N	66.90 2.41 0.00 N	56.51 2.02 0.00 N	51.40 2.22 0.00 N	39.30 2.01 0.00 N
ALBANY___4 23574	34.40 2.14 0.00 N	42.68 2.68 0.00 N	34.10 2.17 0.00 N	29.18 1.87 0.00 N	36.96 2.45 0.00 N	38.12 2.26 0.00 N	40.58 2.26 0.00 N	53.99 2.97 0.00 N	53.91 3.09 0.00 N	54.00 2.71 0.00 N	70.78 2.66 0.00 N	87.50 2.29 0.00 N	60.96 1.61 0.00 N	65.17 1.70 0.00 N	91.95 2.53 0.00 N	79.29 1.47 0.00 N	89.37 1.36 0.00 N	54.38 1.10 0.00 N	59.51 1.89 0.00 N	62.51 2.14 0.00 N	66.90 2.41 0.00 N	56.51 2.02 0.00 N	51.40 2.22 0.00 N	39.30 2.01 0.00 N
ALCOA_RYNLDS___DRP 24188	32.04 -0.22 0.00 N	39.76 -0.25 0.00 N	31.69 -0.24 0.00 N	27.11 -0.20 0.00 N	34.26 -0.24 0.00 N	35.68 -0.18 0.00 N	38.19 -0.13 0.00 N	50.52 -0.51 0.00 N	50.35 -0.48 0.00 N	50.74 -0.55 0.00 N	66.87 -1.25 0.00 N	83.48 -1.73 0.00 N	57.94 -1.41 0.00 N	61.63 -1.84 0.00 N	86.83 -2.58 0.00 N	75.49 -2.33 0.00 N	85.34 -2.66 0.00 N	51.96 -1.33 0.00 N	56.44 -1.18 0.00 N	59.30 -1.06 0.00 N	63.55 -0.95 0.00 N	53.67 -0.82 0.00 N	48.42 -0.76 0.00 N	36.63 -0.66 0.00 N
ALLEGHENY___COGEN 23514	32.70 0.44 0.00 N	40.54 0.53 0.00 N	32.31 0.38 0.00 N	27.64 0.32 0.00 N	34.88 0.37 0.00 N	36.27 0.41 0.00 N	38.79 0.47 0.00 N	51.31 0.29 0.00 N	51.12 0.29 0.00 N	51.76 0.47 0.00 N	68.73 0.61 0.00 N	85.76 0.55 0.00 N	59.81 0.46 0.00 N	63.96 0.49 0.00 N	90.23 0.82 0.00 N	78.64 0.81 0.00 N	88.94 0.93 0.00 N	53.75 0.47 0.00 N	58.24 0.62 0.00 N	60.81 0.44 0.00 N	65.22 0.73 0.00 N	55.13 0.64 0.00 N	49.59 0.41 0.00 N	37.59 0.30 0.00 N
AMERICAN_REF_FUEL 24010	30.68 -1.58 0.00 N	38.14 -1.87 0.00 N	30.52 -1.41 0.00 N	26.03 -1.28 0.00 N	32.49 -2.02 0.00 N	34.05 -1.81 0.00 N	36.34 -1.98 0.00 N	47.94 -3.08 0.00 N	47.11 -3.72 0.00 N	48.23 -3.06 0.00 N	65.55 -2.57 0.00 N	83.19 -2.02 0.00 N	58.25 -1.10 0.00 N	62.13 -1.34 0.00 N	87.24 -2.18 0.00 N	76.43 -1.39 0.00 N	86.48 -1.52 0.00 N	52.02 -1.26 0.00 N	55.89 -1.73 0.00 N	58.28 -2.08 0.00 N	62.56 -1.93 0.00 N	53.10 -1.40 0.00 N	47.43 -1.74 0.00 N	35.93 -1.36 0.00 N
AMERICAN___BRASS 23903	30.68 -1.58 0.00 N	38.14 -1.87 0.00 N	30.52 -1.41 0.00 N	26.03 -1.28 0.00 N	32.49 -2.02 0.00 N	34.05 -1.81 0.00 N	36.34 -1.98 0.00 N	47.94 -3.08 0.00 N	47.11 -3.72 0.00 N	48.23 -3.06 0.00 N	65.55 -2.57 0.00 N	83.19 -2.02 0.00 N	58.25 -1.10 0.00 N	62.13 -1.34 0.00 N	87.24 -2.18 0.00 N	76.43 -1.39 0.00 N	86.48 -1.52 0.00 N	52.02 -1.26 0.00 N	55.89 -1.73 0.00 N	58.28 -2.08 0.00 N	62.56 -1.93 0.00 N	53.10 -1.40 0.00 N	47.43 -1.74 0.00 N	35.93 -1.36 0.00 N
ARTHUR_KILL_GT_1 23520	34.40 2.14 0.00 N	42.45 2.45 0.00 N	33.74 1.81 0.00 N	28.85 1.53 0.00 N	36.54 2.04 0.00 N	38.22 2.37 0.00 N	41.25 2.93 0.00 N	55.69 4.67 0.00 N	55.70 4.88 0.00 N	56.17 4.88 0.00 N	74.93 6.81 0.00 N	94.32 9.11 0.00 N	65.70 6.35 0.00 N	70.18 6.71 0.00 N	98.73 9.31 0.00 N	86.27 8.44 0.00 N	97.72 9.72 0.00 N	59.28 5.99 0.00 N	63.31 5.69 0.00 N	66.23 5.87 0.00 N	70.60 6.11 0.00 N	59.49 5.00 0.00 N	54.21 5.04 0.00 N	40.86 3.57 0.00 N
ARTHUR_KILL_2 23512	34.40 2.14 0.00 N	42.45 2.45 0.00 N	33.74 1.81 0.00 N	28.85 1.53 0.00 N	36.54 2.04 0.00 N	38.22 2.37 0.00 N	41.25 2.93 0.00 N	55.69 4.67 0.00 N	55.70 4.88 0.00 N	56.17 4.88 0.00 N	74.93 6.81 0.00 N	94.32 9.11 0.00 N	65.70 6.35 0.00 N	70.18 6.71 0.00 N	98.73 9.31 0.00 N	86.27 8.44 0.00 N	97.72 9.72 0.00 N	59.28 5.99 0.00 N	63.31 5.69 0.00 N	66.23 5.87 0.00 N	70.60 6.11 0.00 N	59.49 5.00 0.00 N	54.21 5.04 0.00 N	40.86 3.57 0.00 N
ARTHUR_KILL_3 23513	34.34 2.08 0.00 N	42.39 2.39 0.00 N	33.69 1.76 0.00 N	28.81 1.49 0.00 N	36.50 1.99 0.00 N	38.17 2.32 0.00 N	41.18 2.87 0.00 N	55.59 4.57 0.00 N	55.61 4.78 0.00 N	56.07 4.78 0.00 N	74.79 6.67 0.00 N	94.14 8.92 0.00 N	65.56 6.21 0.00 N	70.05 6.58 0.00 N	98.56 9.14 0.00 N	86.09 8.27 0.00 N	97.53 9.53 0.00 N	59.16 5.87 0.00 N	63.18 5.56 0.00 N	66.11 5.74 0.00 N	70.47 5.97 0.00 N	59.36 4.87 0.00 N	54.11 4.94 0.00 N	40.79 3.51 0.00 N
ASHOKAN____ 23654	33.72 1.46 0.00 N	41.75 1.74 0.00 N	33.34 1.41 0.00 N	28.52 1.21 0.00 N	36.01 1.51 0.00 N	37.35 1.50 0.00 N	40.01 1.69 0.00 N	53.77 2.74 0.00 N	53.69 2.86 0.00 N	54.21 2.92 0.00 N	72.28 4.16 0.00 N	90.78 5.57 0.00 N	63.38 4.03 0.00 N	67.81 4.34 0.00 N	95.62 6.20 0.00 N	83.23 5.40 0.00 N	94.28 6.27 0.00 N	57.16 3.88 0.00 N	61.57 3.95 0.00 N	64.54 4.18 0.00 N	68.94 4.44 0.00 N	58.05 3.56 0.00 N	52.43 3.25 0.00 N	39.54 2.25 0.00 N
ASTORIA 5-9 ____ 23662	55.76 3.36 -20.14 N	64.97 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.48 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.16 7.15 -29.98 N	116.62 7.63 -58.16 N	60.81 7.34 -2.19 N	78.53 10.39 -0.02 N	98.98 13.76 0.00 N	71.72 9.54 -2.83 N	73.40 9.93 0.00 N	103.42 14.01 0.00 N	90.27 12.41 -0.03 N	106.65 14.31 -4.33 N	131.06 8.84 -68.93 N	85.58 8.59 -19.37 N	81.91 8.83 -12.71 N	139.09 9.33 -65.27 N	132.01 7.50 -70.02 N	131.85 7.26 -75.42 N	88.22 5.28 -45.66 N
ASTORIA GT2____ 23536	55.75 3.35 -20.14 N	64.96 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.47 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.15 7.15 -29.98 N	116.62 7.63 -58.16 N	60.80 7.33 -2.19 N	78.47 10.34 -0.02 N	98.91 13.69 0.00 N	71.67 9.49 -2.83 N	73.35 9.88 0.00 N	103.35 13.93 0.00 N	90.21 12.35 -0.03 N	106.58 14.24 -4.33 N	131.01 8.80 -68.93 N	85.53 8.55 -19.37 N	81.86 8.78 -12.71 N	139.01 9.25 -65.27 N	131.92 7.41 -70.02 N	131.78 7.19 -75.42 N	88.22 5.27 -45.66 N
ASTORIA GT3____ 23731	55.75 3.35 -20.14 N	64.96 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.47 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.15 7.15 -29.98 N	116.62 7.63 -58.16 N	60.80 7.33 -2.19 N	78.47 10.34 -0.02 N	98.91 13.69 0.00 N	71.67 9.49 -2.83 N	73.35 9.88 0.00 N	103.35 13.93 0.00 N	90.21 12.35 -0.03 N	106.58 14.24 -4.33 N	131.01 8.80 -68.93 N	85.53 8.55 -19.37 N	81.86 8.78 -12.71 N	139.01 9.25 -65.27 N	131.92 7.41 -70.02 N	131.78 7.19 -75.42 N	88.22 5.27 -45.66 N

ASTORIA_GT4____ 23727	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	55.75	64.96	62.70	57.89	82.25	76.76	81.19	88.15	116.62	60.80	78.47	98.91	71.67	73.35	103.35	90.21	106.58	131.01	85.53	81.86	139.01	131.92	131.78	88.22
	3.35	3.87	2.91	2.47	3.23	3.79	4.54	7.15	7.63	7.33	10.34	13.69	9.49	9.88	13.93	12.35	14.24	8.80	8.55	8.78	9.25	7.41	7.19	5.27
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ASTORIA_GT_10 24110	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ASTORIA_GT_11 24225	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ASTORIA_GT_12 24226	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ASTORIA_GT_13 24227	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ASTORIA_GT_5 24106	55.76 3.36 -20.14 N	64.97 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.48 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.16 7.15 -29.98 N	116.62 7.63 -58.16 N	60.81 7.34 -2.19 N	78.53 10.39 -0.02 N	98.98 13.76 0.00 N	71.72 9.54 -2.83 N	73.40 9.93 0.00 N	103.42 14.01 0.00 N	90.27 12.41 -0.03 N	106.65 14.31 -4.33 N	131.06 8.84 -68.93 N	85.58 8.59 -19.37 N	81.91 8.83 -12.71 N	139.09 9.33 -65.27 N	132.01 7.50 -70.02 N	131.85 7.26 -75.42 N	88.22 5.28 -45.66 N
ASTORIA_GT_7 24107	55.76 3.36 -20.14 N	64.97 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.48 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.16 7.15 -29.98 N	116.62 7.63 -58.16 N	60.81 7.34 -2.19 N	78.53 10.39 -0.02 N	98.98 13.76 0.00 N	71.72 9.54 -2.83 N	73.40 9.93 0.00 N	103.42 14.01 0.00 N	90.27 12.41 -0.03 N	106.65 14.31 -4.33 N	131.06 8.84 -68.93 N	85.58 8.59 -19.37 N	81.91 8.83 -12.71 N	139.09 9.33 -65.27 N	132.01 7.50 -70.02 N	131.85 7.26 -75.42 N	88.22 5.28 -45.66 N
ASTORIA_GT_8 24108	55.76 3.36 -20.14 N	64.97 3.87 -21.10 N	62.70 2.91 -27.86 N	57.89 2.48 -28.10 N	82.25 3.23 -44.51 N	76.76 3.79 -37.11 N	81.19 4.54 -38.34 N	88.16 7.15 -29.98 N	116.62 7.63 -58.16 N	60.81 7.34 -2.19 N	78.53 10.39 -0.02 N	98.98 13.76 0.00 N	71.72 9.54 -2.83 N	73.40 9.93 0.00 N	103.42 14.01 0.00 N	90.27 12.41 -0.03 N	106.65 14.31 -4.33 N	131.06 8.84 -68.93 N	85.58 8.59 -19.37 N	81.91 8.83 -12.71 N	139.09 9.33 -65.27 N	132.01 7.50 -70.02 N	131.85 7.26 -75.42 N	88.22 5.28 -45.66 N
ASTORIA_GT_9 24109	35.62 3.36 0.00 N	43.87 3.87 0.00 N	34.84 2.91 0.00 N	29.79 2.48 0.00 N	37.74 3.23 0.00 N	39.65 3.79 0.00 N	42.86 4.54 0.00 N	58.18 7.15 0.00 N	58.46 7.63 0.00 N	58.63 7.34 0.00 N	78.51 10.39 0.00 N	98.98 13.76 0.00 N	68.89 9.54 0.00 N	73.40 9.93 0.00 N	103.42 14.01 0.00 N	90.24 12.41 0.00 N	102.32 14.31 0.00 N	62.13 8.84 0.00 N	66.21 8.59 0.00 N	69.19 8.83 0.00 N	73.83 9.33 0.00 N	61.99 7.50 0.00 N	56.44 7.26 0.00 N	42.56 5.28 0.00 N
ASTORIA___2 24149	55.93 3.53 -20.14 N	65.17 4.07 -21.10 N	62.86 3.07 -27.86 N	58.03 2.61 -28.10 N	82.43 3.41 -44.51 N	76.95 3.99 -37.11 N	81.42 4.76 -38.34 N	88.50 7.49 -29.98 N	116.99 8.01 -58.16 N	61.18 7.70 -2.19 N	79.03 10.90 -0.02 N	99.62 14.41 0.00 N	72.17 9.99 -2.83 N	73.88 10.41 0.00 N	104.11 14.69 0.00 N	90.86 13.00 -0.03 N	107.32 14.99 -4.33 N	131.46 9.25 -68.93 N	86.00 9.01 -19.37 N	82.34 9.26 -12.71 N	139.55 9.79 -65.27 N	132.39 7.87 -70.02 N	132.17 7.58 -75.42 N	88.46 5.52 -45.66 N
ASTORIA___3 23516	34.67 2.41 0.00 N	42.78 2.77 0.00 N	34.02 2.09 0.00 N	29.10 1.79 0.00 N	36.87 2.36 0.00 N	38.61 2.75 0.00 N	68.00 3.32 -26.37 N	68.77 5.16 -12.59 N	69.07 5.32 -12.92 N	69.49 5.11 -13.09 N	75.30 7.04 -0.14 N	94.60 9.38 0.00 N	67.68 6.51 -1.82 N	70.30 6.83 0.00 N	98.96 9.54 0.00 N	86.42 8.56 -0.03 N	98.89 9.93 -0.95 N	65.11 6.18 -5.65 N	68.62 5.99 -5.01 N	73.26 6.26 -6.63 N	73.01 6.41 -2.11 N	65.04 5.20 -5.34 N	65.85 5.26 -11.41 N	64.75 3.84 -23.62 N
ASTORIA___4 23517	35.45 3.20 0.00 N	43.68 3.68 0.00 N	34.70 2.77 0.00 N	29.67 2.36 0.00 N	37.59 3.08 0.00 N	39.47 3.61 0.00 N	69.02 4.33 -26.37 N	70.44 6.83 -12.59 N	71.01 7.27 -12.92 N	71.38 6.99 -13.09 N	78.16 9.90 -0.14 N	98.34 13.12 0.00 N	70.26 9.09 -1.82 N	72.95 9.48 0.00 N	102.77 13.35 0.00 N	89.71 11.85 -0.03 N	102.63 13.67 -0.95 N	67.38 8.45 -5.65 N	70.82 8.19 -5.01 N	75.42 8.42 -6.63 N	75.50 8.89 -2.11 N	66.98 7.15 -5.34 N	67.54 6.95 -11.41 N	65.95 5.04 -23.62 N
ASTORIA___5 23518	54.66 2.26 -20.14 N	63.69 2.59 -21.10 N	61.75 1.97 -27.86 N	57.13 1.71 -28.10 N	81.31 2.29 -44.51 N	75.65 2.69 -37.11 N	79.92 3.26 -38.34 N	86.11 5.11 -29.98 N	114.27 5.29 -58.16 N	58.51 5.04 -2.19 N	75.08 6.94 -0.02 N	94.46 9.24 0.00 N	68.59 6.41 -2.83 N	70.19 6.73 0.00 N	98.81 9.39 0.00 N	86.28 8.42 -0.03 N	102.10 9.76 -4.33 N	128.28 6.06 -68.93 N	82.79 5.80 -19.37 N	79.09 6.01 -12.71 N	135.98 6.22 -65.27 N	129.54 5.03 -70.02 N	129.66 5.07 -75.42 N	86.58 3.63 -45.66 N

ASTRIA 10-13____ 23663	34.71 2.45 0.00 N	42.82 2.81 0.00 N	34.05 2.12 0.00 N	29.13 1.81 0.00 N	36.90 2.40 0.00 N	38.65 2.80 0.00 N	68.08 3.39 -26.37 N	68.94 5.33 -12.59 N	69.28 5.54 -12.92 N	69.72 5.34 -13.09 N	75.68 7.42 -0.14 N	95.08 9.87 0.00 N	68.01 6.84 -1.82 N	70.64 7.18 0.00 N	99.44 10.03 0.00 N	86.83 8.97 -0.03 N	99.36 10.40 -0.95 N	65.39 6.45 -5.65 N	68.85 6.22 -5.01 N	73.45 6.45 -6.63 N	73.29 6.69 -2.11 N	65.25 5.41 -5.34 N	66.02 5.43 -11.41 N	64.82 3.91 -23.62 N
ATHENS_STG_1 23668	34.38 2.12 0.00 N	42.65 2.65 0.00 N	34.07 2.14 0.00 N	29.17 1.85 0.00 N	36.97 2.46 0.00 N	38.19 2.33 0.00 N	40.67 2.35 0.00 N	54.08 3.05 0.00 N	53.98 3.16 0.00 N	53.90 2.61 0.00 N	70.53 2.42 0.00 N	87.22 2.01 0.00 N	60.69 1.34 0.00 N	64.83 1.36 0.00 N	91.42 2.00 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.27 0.99 0.00 N	59.23 1.61 0.00 N	62.14 1.78 0.00 N	66.52 2.03 0.00 N	56.19 1.69 0.00 N	51.30 2.12 0.00 N	39.29 2.00 0.00 N
ATHENS_STG_2 23670	34.38 2.12 0.00 N	42.65 2.65 0.00 N	34.07 2.14 0.00 N	29.17 1.85 0.00 N	36.97 2.46 0.00 N	38.19 2.33 0.00 N	40.66 2.35 0.00 N	54.07 3.05 0.00 N	53.98 3.16 0.00 N	53.90 2.62 0.00 N	70.53 2.42 0.00 N	87.22 2.01 0.00 N	60.69 1.34 0.00 N	64.83 1.36 0.00 N	91.42 2.00 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.27 0.99 0.00 N	59.23 1.61 0.00 N	62.14 1.78 0.00 N	66.52 2.03 0.00 N	56.19 1.69 0.00 N	51.30 2.12 0.00 N	39.29 2.00 0.00 N
ATHENS_STG_3 23677	34.38 2.12 0.00 N	42.65 2.65 0.00 N	34.07 2.14 0.00 N	29.17 1.85 0.00 N	36.97 2.46 0.00 N	38.19 2.33 0.00 N	40.67 2.35 0.00 N	54.08 3.05 0.00 N	53.98 3.16 0.00 N	53.91 2.62 0.00 N	70.54 2.42 0.00 N	87.23 2.01 0.00 N	60.70 1.35 0.00 N	64.83 1.37 0.00 N	91.42 2.00 0.00 N	78.94 1.11 0.00 N	89.04 1.04 0.00 N	54.27 0.99 0.00 N	59.24 1.62 0.00 N	62.15 1.78 0.00 N	66.53 2.03 0.00 N	56.19 1.70 0.00 N	51.30 2.13 0.00 N	39.29 2.00 0.00 N
BARRETT 1-8____GRP4 24034	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT 9-12____GRP3 24033	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_1 23704	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_10 23701	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_11 23702	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_12 23703	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_2 23705	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_3 23706	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_4 23707	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N

BARRETT_IC_5 23708	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_6 23709	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_7 23710	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_8 23711	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT_IC_9 23700	35.53 2.66 -0.61 N	50.20 3.21 -6.99 N	53.37 2.47 -18.97 N	55.22 2.10 -25.80 N	55.87 2.75 -18.61 N	54.21 3.00 -15.35 N	55.96 3.44 -14.20 N	56.73 4.88 -0.83 N	55.76 4.93 0.00 N	56.52 4.89 -0.34 N	74.58 6.46 0.00 N	93.63 8.42 0.00 N	65.40 6.05 0.00 N	69.85 6.38 0.00 N	97.80 8.38 0.00 N	85.59 7.76 0.00 N	97.60 9.02 -0.57 N	60.70 6.07 -1.35 N	63.33 5.71 0.00 N	66.25 5.89 0.00 N	71.31 6.10 -0.71 N	60.64 5.22 -0.92 N	58.54 5.31 -4.06 N	58.70 3.95 -17.46 N
BARRETT___1 23545	35.45 2.58 -0.61 N	50.11 3.11 -6.99 N	53.30 2.40 -18.97 N	55.16 2.04 -25.80 N	55.80 2.67 -18.61 N	54.13 2.92 -15.35 N	55.84 3.33 -14.20 N	56.53 4.68 -0.83 N	55.55 4.73 0.00 N	56.28 4.65 -0.34 N	74.12 6.00 0.00 N	92.96 7.75 0.00 N	64.95 5.60 0.00 N	69.31 5.84 0.00 N	96.96 7.55 0.00 N	84.92 7.09 0.00 N	96.86 8.28 -0.57 N	60.27 5.65 -1.35 N	62.87 5.25 0.00 N	65.81 5.45 0.00 N	70.85 5.64 -0.71 N	60.31 4.90 -0.92 N	58.33 5.09 -4.06 N	58.58 3.84 -17.46 N
BARRETT___2 23546	35.46 2.59 -0.61 N	50.12 3.12 -6.99 N	53.30 2.40 -18.97 N	55.17 2.05 -25.80 N	55.80 2.68 -18.61 N	54.11 2.91 -15.35 N	55.85 3.34 -14.20 N	56.54 4.69 -0.83 N	55.54 4.71 0.00 N	56.26 4.63 -0.34 N	74.16 6.04 0.00 N	93.02 7.80 0.00 N	64.99 5.64 0.00 N	69.34 5.88 0.00 N	97.05 7.64 0.00 N	84.98 7.16 0.00 N	96.91 8.34 -0.57 N	60.31 5.68 -1.35 N	62.92 5.30 0.00 N	65.81 5.44 0.00 N	70.82 5.61 -0.71 N	60.25 4.84 -0.92 N	58.25 5.02 -4.06 N	58.55 3.81 -17.46 N
BEAVER RIVER___HYD 24048	32.81 0.55 0.00 N	40.62 0.62 0.00 N	32.37 0.44 0.00 N	27.69 0.37 0.00 N	35.01 0.50 0.00 N	36.37 0.51 0.00 N	38.88 0.57 0.00 N	50.78 -0.24 0.00 N	50.47 -0.35 0.00 N	50.94 -0.43 0.00 N	67.69 -1.06 0.00 N	84.15 -0.61 0.00 N	58.74 -0.63 0.00 N	62.83 -0.91 0.00 N	88.50 -0.92 0.00 N	76.91 -0.95 0.00 N	87.06 -0.46 0.00 N	52.82 0.11 0.00 N	57.72 -0.28 0.00 N	60.08 -0.36 0.00 N	64.13 -0.14 0.00 N	54.36 -0.11 0.00 N	49.07 -0.11 0.00 N	37.35 0.06 0.00 N
BEEBEE_GT_13 23619	33.59 1.33 0.00 N	41.47 1.46 0.00 N	32.95 1.02 0.00 N	28.10 0.78 0.00 N	35.30 0.79 0.00 N	36.84 0.99 0.00 N	39.50 1.18 0.00 N	52.29 1.26 0.00 N	52.33 1.51 0.00 N	53.33 2.04 0.00 N	71.36 3.24 0.00 N	89.45 4.23 0.00 N	62.56 3.21 0.00 N	67.09 3.62 0.00 N	94.76 5.35 0.00 N	82.27 4.44 0.00 N	92.66 4.65 0.00 N	55.83 2.55 0.00 N	60.83 3.21 0.00 N	63.29 2.92 0.00 N	68.09 3.60 0.00 N	57.40 2.91 0.00 N	51.02 1.84 0.00 N	38.58 1.29 0.00 N
BETHLEHEM___STEEL 23779	30.57 -1.69 0.00 N	37.98 -2.02 0.00 N	30.42 -1.51 0.00 N	25.98 -1.34 0.00 N	32.51 -2.00 0.00 N	34.09 -1.77 0.00 N	36.48 -1.84 0.00 N	48.25 -2.78 0.00 N	47.49 -3.33 0.00 N	48.59 -2.70 0.00 N	66.04 -2.08 0.00 N	83.95 -1.27 0.00 N	58.76 -0.59 0.00 N	62.68 -0.78 0.00 N	88.09 -1.32 0.00 N	77.22 -0.61 0.00 N	87.37 -0.63 0.00 N	52.55 -0.73 0.00 N	56.31 -1.31 0.00 N	58.72 -1.64 0.00 N	62.97 -1.53 0.00 N	53.34 -1.15 0.00 N	47.58 -1.60 0.00 N	35.86 -1.43 0.00 N
BINGHAMTON___COGEN 23790	32.62 0.36 0.00 N	40.30 0.30 0.00 N	32.24 0.31 0.00 N	27.60 0.28 0.00 N	34.94 0.43 0.00 N	36.36 0.50 0.00 N	38.94 0.62 0.00 N	51.97 0.94 0.00 N	51.87 1.05 0.00 N	52.31 1.02 0.00 N	69.98 1.86 0.00 N	87.94 2.73 0.00 N	61.49 2.14 0.00 N	65.42 1.95 0.00 N	91.97 2.56 0.00 N	80.49 2.67 0.00 N	91.34 3.33 0.00 N	55.27 1.99 0.00 N	59.43 1.81 0.00 N	62.24 1.87 0.00 N	66.34 1.85 0.00 N	55.62 1.12 0.00 N	50.44 1.26 0.00 N	38.01 0.72 0.00 N
BLACK RIVER___HYD 24047	32.59 0.34 0.00 N	40.34 0.34 0.00 N	32.15 0.22 0.00 N	27.48 0.17 0.00 N	34.75 0.24 0.00 N	36.08 0.23 0.00 N	38.56 0.25 0.00 N	50.25 -0.77 0.00 N	49.93 -0.90 0.00 N	50.42 -0.87 0.00 N	67.28 -0.84 0.00 N	83.67 -1.54 0.00 N	58.55 -0.80 0.00 N	62.85 -0.62 0.00 N	88.36 -1.06 0.00 N	76.67 -1.15 0.00 N	86.83 -1.18 0.00 N	52.57 -0.71 0.00 N	57.62 0.00 0.00 N	59.74 -0.62 0.00 N	63.67 -0.83 0.00 N	53.92 -0.57 0.00 N	48.64 -0.54 0.00 N	37.11 -0.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.94 1.68 0.00 N	42.09 2.08 0.00 N	33.60 1.67 0.00 N	28.75 1.44 0.00 N	36.42 1.92 0.00 N	37.61 1.75 0.00 N	39.93 1.61 0.00 N	53.02 2.00 0.00 N	52.98 2.16 0.00 N	53.37 2.08 0.00 N	70.48 2.37 0.00 N	87.19 1.97 0.00 N	60.69 1.33 0.00 N	64.84 1.37 0.00 N	91.40 1.99 0.00 N	78.73 0.91 0.00 N	88.02 0.01 0.00 N	53.53 0.25 0.00 N	58.47 0.85 0.00 N	61.35 0.99 0.00 N	65.69 1.19 0.00 N	55.47 0.97 0.00 N	50.52 1.34 0.00 N	38.63 1.34 0.00 N

BOC_GAS_DRP 24189	33.92 1.66 0.00 N	42.10 2.10 0.00 N	33.64 1.71 0.00 N	28.79 1.48 0.00 N	36.46 1.95 0.00 N	37.63 1.77 0.00 N	40.01 1.69 0.00 N	53.13 2.10 0.00 N	53.02 2.20 0.00 N	53.13 1.85 0.00 N	69.71 1.60 0.00 N	86.18 0.96 0.00 N	59.98 0.63 0.00 N	64.09 0.62 0.00 N	90.38 0.96 0.00 N	77.97 0.14 0.00 N	87.82 -0.18 0.00 N	53.45 0.17 0.00 N	58.47 0.85 0.00 N	61.37 1.01 0.00 N	65.69 1.20 0.00 N	55.53 1.04 0.00 N	50.54 1.37 0.00 N	38.67 1.38 0.00 N
BORALEX_4TH_BRANCH 23824	34.89 2.63 0.00 N	43.37 3.37 0.00 N	34.58 2.65 0.00 N	29.59 2.28 0.00 N	37.51 3.00 0.00 N	38.41 2.55 0.00 N	40.65 2.33 0.00 N	54.26 3.23 0.00 N	53.90 3.08 0.00 N	53.95 2.66 0.00 N	70.09 1.97 0.00 N	86.27 1.06 0.00 N	60.15 0.80 0.00 N	64.44 0.97 0.00 N	90.94 1.53 0.00 N	77.76 -0.07 0.00 N	87.75 -0.26 0.00 N	53.61 0.32 0.00 N	59.29 1.67 0.00 N	62.66 2.30 0.00 N	66.59 2.09 0.00 N	56.84 2.35 0.00 N	51.84 2.66 0.00 N	39.69 2.40 0.00 N
BOWLINE___1 23526	33.66 1.40 0.00 N	41.61 1.61 0.00 N	33.14 1.21 0.00 N	28.34 1.03 0.00 N	35.90 1.39 0.00 N	37.41 1.56 0.00 N	40.22 1.90 0.00 N	54.04 3.01 0.00 N	53.95 3.12 0.00 N	54.59 3.30 0.00 N	72.97 4.85 0.00 N	91.99 6.77 0.00 N	64.21 4.86 0.00 N	68.67 5.20 0.00 N	96.70 7.29 0.00 N	84.48 6.66 0.00 N	95.65 7.64 0.00 N	57.93 4.65 0.00 N	62.04 4.42 0.00 N	64.95 4.58 0.00 N	69.28 4.78 0.00 N	58.29 3.80 0.00 N	52.73 3.55 0.00 N	39.69 2.40 0.00 N
BOWLINE___2 23595	33.58 1.32 0.00 N	41.55 1.54 0.00 N	33.11 1.18 0.00 N	28.32 1.01 0.00 N	35.85 1.35 0.00 N	37.35 1.49 0.00 N	40.13 1.81 0.00 N	53.86 2.83 0.00 N	53.71 2.88 0.00 N	54.34 3.05 0.00 N	72.63 4.52 0.00 N	91.57 6.35 0.00 N	63.91 4.56 0.00 N	68.34 4.87 0.00 N	96.24 6.83 0.00 N	84.08 6.25 0.00 N	95.20 7.19 0.00 N	57.67 4.39 0.00 N	61.77 4.15 0.00 N	64.67 4.31 0.00 N	68.99 4.49 0.00 N	58.05 3.55 0.00 N	52.52 3.34 0.00 N	39.62 2.33 0.00 N
BROOKHAVEN___DRP 24191	35.37 2.50 -0.61 N	50.40 3.41 -6.99 N	53.64 2.74 -18.97 N	55.44 2.32 -25.80 N	56.15 3.03 -18.61 N	54.41 3.20 -15.35 N	55.95 3.44 -14.20 N	56.06 4.21 -0.83 N	54.59 3.77 0.00 N	55.03 3.40 -0.34 N	72.66 4.55 0.00 N	91.32 6.11 0.00 N	63.84 4.49 0.00 N	68.13 4.67 0.00 N	95.30 5.89 0.00 N	83.11 5.28 0.00 N	95.03 6.45 -0.57 N	59.71 5.08 -1.35 N	62.08 4.46 0.00 N	64.78 4.42 0.00 N	69.78 4.57 -0.71 N	59.55 4.14 -0.92 N	57.68 4.45 -4.06 N	58.29 3.55 -17.46 N
BROOKLYN_NAVY_YARD 23515	34.21 1.95 0.00 N	42.27 2.27 0.00 N	33.60 1.67 0.00 N	28.72 1.41 0.00 N	36.39 1.88 0.00 N	38.03 2.17 0.00 N	41.04 2.72 0.00 N	55.36 4.33 0.00 N	55.40 4.57 0.00 N	55.89 4.60 0.00 N	74.39 6.27 0.00 N	93.57 8.36 0.00 N	65.20 5.85 0.00 N	69.70 6.24 0.00 N	98.03 8.61 0.00 N	85.66 7.84 0.00 N	97.05 9.04 0.00 N	58.90 5.62 0.00 N	62.85 5.23 0.00 N	65.75 5.39 0.00 N	70.11 5.61 0.00 N	59.09 4.59 0.00 N	53.89 4.72 0.00 N	40.64 3.35 0.00 N
BURROWS___LYONSDAL 23803	32.84 0.59 0.00 N	40.69 0.69 0.00 N	32.46 0.53 0.00 N	27.76 0.45 0.00 N	35.10 0.59 0.00 N	36.45 0.60 0.00 N	38.96 0.64 0.00 N	51.43 0.41 0.00 N	51.18 0.36 0.00 N	51.67 0.38 0.00 N	68.72 0.60 0.00 N	85.69 0.48 0.00 N	59.77 0.42 0.00 N	63.98 0.51 0.00 N	90.16 0.75 0.00 N	78.39 0.56 0.00 N	88.69 0.69 0.00 N	53.71 0.43 0.00 N	58.35 0.73 0.00 N	60.90 0.54 0.00 N	65.03 0.54 0.00 N	55.00 0.51 0.00 N	49.61 0.43 0.00 N	37.70 0.41 0.00 N
CALPINE_BETH_PAGE_GT4 24209	35.36 2.49 -0.61 N	50.03 3.04 -6.99 N	53.25 2.35 -18.97 N	55.11 2.00 -25.80 N	55.74 2.62 -18.61 N	54.07 2.86 -15.35 N	55.82 3.31 -14.20 N	56.53 4.68 -0.83 N	55.51 4.69 0.00 N	56.27 4.64 -0.34 N	74.35 6.23 0.00 N	93.39 8.18 0.00 N	65.19 5.84 0.00 N	69.70 6.23 0.00 N	97.77 8.36 0.00 N	85.46 7.63 0.00 N	97.47 8.90 -0.57 N	60.61 5.98 -1.35 N	63.18 5.56 0.00 N	66.03 5.66 0.00 N	71.07 5.86 -0.71 N	60.45 5.03 -0.92 N	58.30 5.06 -4.06 N	58.49 3.74 -17.46 N
CALPINE_BP_GT1 23823	35.36 2.49 -0.61 N	50.03 3.04 -6.99 N	53.25 2.35 -18.97 N	55.11 2.00 -25.80 N	55.74 2.62 -18.61 N	54.07 2.86 -15.35 N	55.82 3.31 -14.20 N	56.53 4.68 -0.83 N	55.51 4.69 0.00 N	56.27 4.64 -0.34 N	74.35 6.23 0.00 N	93.39 8.18 0.00 N	65.19 5.84 0.00 N	69.70 6.23 0.00 N	97.77 8.36 0.00 N	85.46 7.63 0.00 N	97.47 8.90 -0.57 N	60.61 5.98 -1.35 N	63.18 5.56 0.00 N	66.03 5.66 0.00 N	71.07 5.86 -0.71 N	60.45 5.03 -0.92 N	58.30 5.06 -4.06 N	58.49 3.74 -17.46 N
CALSPAN___DRP 24200	30.57 -1.69 0.00 N	37.98 -2.02 0.00 N	30.42 -1.51 0.00 N	25.98 -1.34 0.00 N	32.51 -2.00 0.00 N	34.09 -1.77 0.00 N	36.48 -1.84 0.00 N	48.25 -2.78 0.00 N	47.49 -3.33 0.00 N	48.59 -2.70 0.00 N	66.04 -2.08 0.00 N	83.95 -1.27 0.00 N	58.76 -0.59 0.00 N	62.68 -0.78 0.00 N	88.09 -1.32 0.00 N	77.22 -0.61 0.00 N	87.37 -0.63 0.00 N	52.55 -0.73 0.00 N	56.31 -1.31 0.00 N	58.72 -1.64 0.00 N	62.97 -1.53 0.00 N	53.34 -1.15 0.00 N	47.58 -1.60 0.00 N	35.86 -1.43 0.00 N
CARR STREET_E__SYR 24060	31.87 -0.38 0.00 N	39.50 -0.50 0.00 N	31.54 -0.39 0.00 N	26.98 -0.34 0.00 N	34.02 -0.48 0.00 N	35.35 -0.50 0.00 N	37.69 -0.62 0.00 N	49.97 -1.05 0.00 N	49.71 -1.11 0.00 N	50.27 -1.02 0.00 N	67.11 -1.01 0.00 N	83.98 -1.23 0.00 N	58.58 -0.77 0.00 N	62.69 -0.77 0.00 N	88.29 -1.13 0.00 N	76.94 -0.88 0.00 N	87.05 -0.96 0.00 N	52.62 -0.67 0.00 N	56.82 -0.80 0.00 N	59.34 -1.02 0.00 N	63.42 -1.08 0.00 N	53.61 -0.88 0.00 N	48.35 -0.82 0.00 N	36.76 -0.53 0.00 N
CARTHAGE___PAPER 23857	32.59 0.34 0.00 N	40.34 0.34 0.00 N	32.15 0.22 0.00 N	27.48 0.17 0.00 N	34.75 0.24 0.00 N	36.08 0.23 0.00 N	38.56 0.25 0.00 N	50.25 -0.77 0.00 N	49.93 -0.90 0.00 N	50.42 -0.87 0.00 N	67.28 -0.84 0.00 N	83.67 -1.54 0.00 N	58.55 -0.80 0.00 N	62.85 -0.62 0.00 N	88.36 -1.06 0.00 N	76.67 -1.15 0.00 N	86.83 -1.18 0.00 N	52.57 -0.71 0.00 N	57.62 0.00 0.00 N	59.74 -0.62 0.00 N	63.67 -0.83 0.00 N	53.92 -0.57 0.00 N	48.64 -0.54 0.00 N	37.11 -0.18 0.00 N
CE_DUNWOOD___DRP 24194	34.10 1.84 0.00 N	42.12 2.12 0.00 N	33.51 1.58 0.00 N	28.65 1.34 0.00 N	36.29 1.79 0.00 N	37.89 2.04 0.00 N	40.82 2.50 0.00 N	54.97 3.95 0.00 N	54.93 4.11 0.00 N	55.44 4.15 0.00 N	73.92 5.81 0.00 N	93.03 7.82 0.00 N	64.81 5.46 0.00 N	69.30 5.83 0.00 N	97.53 8.12 0.00 N	85.17 7.34 0.00 N	96.45 8.44 0.00 N	58.49 5.21 0.00 N	62.55 4.93 0.00 N	65.47 5.11 0.00 N	69.82 5.33 0.00 N	58.81 4.32 0.00 N	53.48 4.31 0.00 N	40.32 3.03 0.00 N

CE_MILLWOOD___DRP 24193	33.91 1.65 0.00 N	41.90 1.90 0.00 N	33.34 1.41 0.00 N	28.51 1.20 0.00 N	36.11 1.61 0.00 N	37.69 1.83 0.00 N	40.58 2.26 0.00 N	54.62 3.59 0.00 N	54.56 3.74 0.00 N	55.06 3.77 0.00 N	73.42 5.30 0.00 N	92.39 7.18 0.00 N	64.37 5.02 0.00 N	68.82 5.36 0.00 N	96.88 7.47 0.00 N	84.59 6.76 0.00 N	95.78 7.77 0.00 N	58.07 4.79 0.00 N	62.13 4.51 0.00 N	65.04 4.68 0.00 N	69.37 4.87 0.00 N	58.43 3.94 0.00 N	53.10 3.92 0.00 N	40.04 2.75 0.00 N
CE_NYC2_DRP 24202	34.67 2.41 0.00 N	42.78 2.78 0.00 N	34.02 2.09 0.00 N	29.10 1.79 0.00 N	36.87 2.36 0.00 N	38.60 2.75 0.00 N	68.02 3.34 -26.37 N	68.86 5.25 -12.59 N	69.20 5.46 -12.92 N	69.66 5.28 -13.09 N	75.58 7.32 -0.14 N	94.96 9.74 0.00 N	67.93 6.76 -1.82 N	70.56 7.09 0.00 N	99.31 9.90 0.00 N	86.72 8.86 -0.03 N	99.23 10.27 -0.95 N	65.31 6.38 -5.65 N	68.76 6.14 -5.01 N	73.36 6.37 -6.63 N	73.21 6.60 -2.11 N	65.18 5.35 -5.34 N	65.96 5.37 -11.41 N	64.77 3.86 -23.62 N
CE_NYC_DRP 24195	34.45 2.20 0.00 N	42.54 2.53 0.00 N	33.81 1.88 0.00 N	28.91 1.59 0.00 N	36.62 2.11 0.00 N	38.29 2.43 0.00 N	41.31 3.00 0.00 N	55.76 4.73 0.00 N	55.77 4.95 0.00 N	56.26 4.97 0.00 N	75.02 6.90 0.00 N	94.41 9.19 0.00 N	65.77 6.42 0.00 N	70.29 6.83 0.00 N	98.89 9.47 0.00 N	86.38 8.55 0.00 N	97.85 9.85 0.00 N	59.35 6.07 0.00 N	63.38 5.76 0.00 N	66.33 5.97 0.00 N	70.71 6.22 0.00 N	59.56 5.07 0.00 N	54.30 5.12 0.00 N	40.92 3.63 0.00 N
CH_MIDHUDSON___DRP 24192	33.54 1.28 0.00 N	41.50 1.49 0.00 N	33.08 1.15 0.00 N	28.29 0.97 0.00 N	35.88 1.37 0.00 N	37.33 1.47 0.00 N	40.05 1.73 0.00 N	53.77 2.74 0.00 N	53.69 2.87 0.00 N	54.11 2.82 0.00 N	71.96 3.84 0.00 N	90.36 5.15 0.00 N	62.92 3.57 0.00 N	67.38 3.92 0.00 N	95.01 5.60 0.00 N	82.73 4.90 0.00 N	93.35 5.34 0.00 N	56.42 3.14 0.00 N	60.64 3.02 0.00 N	63.58 3.22 0.00 N	67.85 3.36 0.00 N	57.17 2.68 0.00 N	51.85 2.67 0.00 N	39.22 1.94 0.00 N
CH_MISC_IPPS 23765	33.65 1.39 0.00 N	41.61 1.60 0.00 N	33.12 1.19 0.00 N	28.33 1.01 0.00 N	35.95 1.44 0.00 N	37.44 1.58 0.00 N	40.23 1.91 0.00 N	54.06 3.04 0.00 N	54.06 3.23 0.00 N	54.51 3.23 0.00 N	72.55 4.43 0.00 N	91.20 5.99 0.00 N	63.52 4.16 0.00 N	68.02 4.55 0.00 N	95.89 6.48 0.00 N	83.55 5.72 0.00 N	94.32 6.32 0.00 N	57.03 3.74 0.00 N	61.22 3.60 0.00 N	64.17 3.81 0.00 N	68.51 4.01 0.00 N	57.67 3.18 0.00 N	52.28 3.10 0.00 N	39.48 2.20 0.00 N
CH_RES_BVR_FALLS 23983	32.22 -0.04 0.00 N	39.96 -0.05 0.00 N	31.89 -0.04 0.00 N	27.28 -0.04 0.00 N	34.47 -0.04 0.00 N	35.83 -0.03 0.00 N	38.30 -0.01 0.00 N	50.97 -0.06 0.00 N	50.78 -0.05 0.00 N	51.24 -0.05 0.00 N	67.96 -0.16 0.00 N	84.99 -0.23 0.00 N	59.14 -0.21 0.00 N	63.22 -0.25 0.00 N	89.07 -0.34 0.00 N	77.46 -0.36 0.00 N	87.55 -0.45 0.00 N	53.03 -0.26 0.00 N	57.40 -0.21 0.00 N	60.17 -0.19 0.00 N	64.31 -0.18 0.00 N	54.34 -0.15 0.00 N	49.05 -0.13 0.00 N	37.16 -0.12 0.00 N
CH_RES_NIAGARA 23895	30.20 -2.05 0.00 N	37.55 -2.45 0.00 N	30.06 -1.87 0.00 N	25.64 -1.67 0.00 N	31.93 -2.58 0.00 N	33.48 -2.38 0.00 N	35.69 -2.62 0.00 N	46.96 -4.06 0.00 N	46.00 -4.83 0.00 N	47.15 -4.14 0.00 N	64.15 -3.96 0.00 N	81.46 -3.76 0.00 N	57.04 -2.31 0.00 N	60.78 -2.69 0.00 N	85.29 -4.13 0.00 N	74.75 -3.08 0.00 N	84.58 -3.43 0.00 N	50.92 -2.36 0.00 N	54.78 -2.84 0.00 N	57.14 -3.22 0.00 N	61.36 -3.14 0.00 N	52.18 -2.32 0.00 N	46.55 -2.63 0.00 N	35.31 -1.98 0.00 N
CH_RES_SYRACUSE 23985	31.59 -0.67 0.00 N	39.15 -0.86 0.00 N	31.26 -0.67 0.00 N	26.74 -0.58 0.00 N	33.69 -0.81 0.00 N	35.05 -0.81 0.00 N	37.41 -0.91 0.00 N	49.61 -1.41 0.00 N	49.33 -1.49 0.00 N	49.93 -1.36 0.00 N	66.77 -1.35 0.00 N	83.63 -1.58 0.00 N	58.34 -1.01 0.00 N	62.38 -1.09 0.00 N	87.81 -1.60 0.00 N	76.55 -1.27 0.00 N	86.60 -1.40 0.00 N	52.29 -1.00 0.00 N	56.46 -1.16 0.00 N	58.96 -1.40 0.00 N	63.00 -1.50 0.00 N	53.23 -1.26 0.00 N	47.94 -1.24 0.00 N	36.42 -0.87 0.00 N
CORNELL___ 23752	31.93 -0.33 0.00 N	39.47 -0.54 0.00 N	31.13 -0.80 0.00 N	26.77 -0.55 0.00 N	33.56 -0.94 0.00 N	35.03 -0.82 0.00 N	37.64 -0.68 0.00 N	50.62 -0.41 0.00 N	50.90 0.07 0.00 N	51.90 0.61 0.00 N	69.44 1.32 0.00 N	87.72 2.51 0.00 N	61.49 2.14 0.00 N	65.94 2.47 0.00 N	92.97 3.55 0.00 N	80.68 2.85 0.00 N	90.80 2.80 0.00 N	54.80 1.51 0.00 N	58.83 1.21 0.00 N	61.24 0.87 0.00 N	65.70 1.20 0.00 N	55.62 1.13 0.00 N	49.49 0.31 0.00 N	37.43 0.14 0.00 N
COXSACKIE___GT 23611	33.27 1.01 0.00 N	41.25 1.24 0.00 N	32.99 1.06 0.00 N	28.22 0.91 0.00 N	35.65 1.14 0.00 N	36.88 1.02 0.00 N	39.36 1.04 0.00 N	52.75 1.72 0.00 N	52.58 1.76 0.00 N	53.22 1.93 0.00 N	71.06 2.95 0.00 N	89.12 3.91 0.00 N	62.15 2.80 0.00 N	66.56 3.09 0.00 N	93.91 4.50 0.00 N	81.62 3.79 0.00 N	92.83 4.83 0.00 N	56.48 3.20 0.00 N	60.96 3.34 0.00 N	63.97 3.60 0.00 N	68.30 3.80 0.00 N	57.60 3.11 0.00 N	51.93 2.76 0.00 N	39.14 1.85 0.00 N
CRESCENT___HYD 24018	34.40 2.15 0.00 N	42.70 2.70 0.00 N	34.09 2.16 0.00 N	29.17 1.86 0.00 N	36.95 2.44 0.00 N	37.99 2.13 0.00 N	40.43 2.11 0.00 N	53.88 2.85 0.00 N	53.71 2.89 0.00 N	53.83 2.54 0.00 N	70.45 2.33 0.00 N	87.00 1.79 0.00 N	60.70 1.35 0.00 N	64.94 1.48 0.00 N	91.75 2.33 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.22 0.94 0.00 N	59.53 1.91 0.00 N	62.68 2.32 0.00 N	66.98 2.48 0.00 N	56.67 2.17 0.00 N	51.56 2.38 0.00 N	39.44 2.15 0.00 N
CRUCIBLE_METL_DRP 24180	31.59 -0.67 0.00 N	39.15 -0.86 0.00 N	31.26 -0.67 0.00 N	26.74 -0.58 0.00 N	33.69 -0.81 0.00 N	35.05 -0.81 0.00 N	37.41 -0.91 0.00 N	49.61 -1.41 0.00 N	49.33 -1.49 0.00 N	49.93 -1.36 0.00 N	66.77 -1.35 0.00 N	83.63 -1.58 0.00 N	58.34 -1.01 0.00 N	62.38 -1.09 0.00 N	87.81 -1.60 0.00 N	76.55 -1.27 0.00 N	86.60 -1.40 0.00 N	52.29 -1.00 0.00 N	56.46 -1.16 0.00 N	58.96 -1.40 0.00 N	63.00 -1.50 0.00 N	53.23 -1.26 0.00 N	47.94 -1.24 0.00 N	36.42 -0.87 0.00 N
CSC___481_PGEN 24222	35.30 2.43 -0.61 N	50.38 3.39 -6.99 N	53.62 2.72 -18.97 N	55.42 2.31 -25.80 N	56.14 3.01 -18.61 N	54.39 3.18 -15.35 N	55.90 3.39 -14.20 N	55.91 4.06 -0.83 N	54.36 3.54 0.00 N	54.74 3.11 -0.34 N	72.27 4.15 0.00 N	90.83 5.61 0.00 N	63.49 4.14 0.00 N	67.75 4.29 0.00 N	94.78 5.36 0.00 N	82.65 4.83 0.00 N	94.51 5.93 -0.57 N	59.39 4.76 -1.35 N	61.73 4.11 0.00 N	64.42 4.06 0.00 N	69.39 4.18 -0.71 N	59.26 3.84 -0.92 N	57.50 4.26 -4.06 N	58.22 3.48 -17.46 N



DANSKAMMER___1 23586	33.31 1.05 0.00 N	41.20 1.20 0.00 N	32.78 0.85 0.00 N	28.03 0.71 0.00 N	35.58 1.07 0.00 N	37.06 1.20 0.00 N	39.83 1.51 0.00 N	53.52 2.50 0.00 N	53.51 2.68 0.00 N	53.93 2.64 0.00 N	71.75 3.63 0.00 N	90.19 4.98 0.00 N	62.81 3.46 0.00 N	67.25 3.78 0.00 N	94.79 5.37 0.00 N	82.61 4.78 0.00 N	93.27 5.27 0.00 N	56.41 3.12 0.00 N	60.52 2.90 0.00 N	63.43 3.07 0.00 N	67.72 3.22 0.00 N	57.01 2.52 0.00 N	51.71 2.53 0.00 N	39.06 1.78 0.00 N
DANSKAMMER___2 23589	33.31 1.05 0.00 N	41.20 1.20 0.00 N	32.78 0.85 0.00 N	28.03 0.71 0.00 N	35.58 1.07 0.00 N	37.06 1.20 0.00 N	39.83 1.51 0.00 N	53.52 2.50 0.00 N	53.51 2.68 0.00 N	53.93 2.64 0.00 N	71.75 3.63 0.00 N	90.19 4.98 0.00 N	62.81 3.46 0.00 N	67.25 3.78 0.00 N	94.79 5.37 0.00 N	82.61 4.78 0.00 N	93.27 5.27 0.00 N	56.41 3.12 0.00 N	60.52 2.90 0.00 N	63.43 3.07 0.00 N	67.72 3.22 0.00 N	57.01 2.52 0.00 N	51.71 2.53 0.00 N	39.06 1.78 0.00 N
DANSKAMMER___3 23590	33.31 1.05 0.00 N	41.20 1.20 0.00 N	32.78 0.85 0.00 N	28.03 0.71 0.00 N	35.58 1.07 0.00 N	37.06 1.20 0.00 N	39.83 1.51 0.00 N	53.52 2.50 0.00 N	53.51 2.68 0.00 N	53.93 2.64 0.00 N	71.75 3.63 0.00 N	90.19 4.98 0.00 N	62.81 3.46 0.00 N	67.25 3.78 0.00 N	94.79 5.37 0.00 N	82.61 4.78 0.00 N	93.27 5.27 0.00 N	56.41 3.12 0.00 N	60.52 2.90 0.00 N	63.43 3.07 0.00 N	67.72 3.22 0.00 N	57.01 2.52 0.00 N	51.71 2.53 0.00 N	39.06 1.78 0.00 N
DANSKAMMER___4 23591	33.31 1.05 0.00 N	41.20 1.20 0.00 N	32.78 0.85 0.00 N	28.03 0.71 0.00 N	35.58 1.07 0.00 N	37.06 1.20 0.00 N	39.83 1.51 0.00 N	53.52 2.50 0.00 N	53.51 2.68 0.00 N	53.93 2.64 0.00 N	71.75 3.63 0.00 N	90.19 4.98 0.00 N	62.81 3.46 0.00 N	67.25 3.78 0.00 N	94.79 5.37 0.00 N	82.61 4.78 0.00 N	93.27 5.27 0.00 N	56.41 3.12 0.00 N	60.52 2.90 0.00 N	63.43 3.07 0.00 N	67.72 3.22 0.00 N	57.01 2.52 0.00 N	51.71 2.53 0.00 N	39.06 1.78 0.00 N
DANSKAMMER___DIESEL 23592	33.31 1.05 0.00 N	41.20 1.20 0.00 N	32.78 0.85 0.00 N	28.03 0.71 0.00 N	35.58 1.07 0.00 N	37.06 1.20 0.00 N	39.83 1.51 0.00 N	53.52 2.50 0.00 N	53.51 2.68 0.00 N	53.93 2.64 0.00 N	71.75 3.63 0.00 N	90.19 4.98 0.00 N	62.81 3.46 0.00 N	67.25 3.78 0.00 N	94.79 5.37 0.00 N	82.61 4.78 0.00 N	93.27 5.27 0.00 N	56.41 3.12 0.00 N	60.52 2.90 0.00 N	63.43 3.07 0.00 N	67.72 3.22 0.00 N	57.01 2.52 0.00 N	51.71 2.53 0.00 N	39.06 1.78 0.00 N
DASHVILLE___HYD 23610	33.47 1.21 0.00 N	41.41 1.40 0.00 N	32.99 1.06 0.00 N	28.22 0.90 0.00 N	35.76 1.25 0.00 N	37.27 1.41 0.00 N	40.03 1.71 0.00 N	53.77 2.75 0.00 N	53.77 2.95 0.00 N	54.16 2.87 0.00 N	72.00 3.88 0.00 N	90.46 5.24 0.00 N	62.99 3.64 0.00 N	67.42 3.96 0.00 N	95.06 5.64 0.00 N	82.83 5.00 0.00 N	93.45 5.45 0.00 N	56.49 3.20 0.00 N	60.64 3.02 0.00 N	63.56 3.20 0.00 N	67.84 3.35 0.00 N	57.14 2.65 0.00 N	51.85 2.67 0.00 N	39.22 1.93 0.00 N
DOGLEVILLE___HYD 23807	34.16 1.90 0.00 N	42.29 2.28 0.00 N	33.75 1.82 0.00 N	28.87 1.56 0.00 N	36.63 2.12 0.00 N	37.95 2.09 0.00 N	40.64 2.32 0.00 N	55.05 4.03 0.00 N	54.86 4.04 0.00 N	55.22 3.93 0.00 N	73.30 5.18 0.00 N	91.64 6.43 0.00 N	64.02 4.67 0.00 N	68.60 5.13 0.00 N	96.79 7.38 0.00 N	84.56 6.73 0.00 N	96.20 8.19 0.00 N	58.47 5.18 0.00 N	63.21 5.59 0.00 N	66.55 6.19 0.00 N	70.85 6.35 0.00 N	59.87 5.37 0.00 N	53.60 4.42 0.00 N	40.37 3.09 0.00 N
DUNKIRK___1 23563	29.33 -2.93 0.00 N	36.59 -3.41 0.00 N	29.48 -2.45 0.00 N	25.26 -2.05 0.00 N	31.85 -2.66 0.00 N	33.36 -2.50 0.00 N	35.75 -2.57 0.00 N	47.25 -3.78 0.00 N	46.59 -4.23 0.00 N	47.51 -3.78 0.00 N	64.48 -3.64 0.00 N	82.07 -3.15 0.00 N	57.38 -1.97 0.00 N	61.30 -2.17 0.00 N	86.36 -3.05 0.00 N	75.72 -2.11 0.00 N	85.57 -2.44 0.00 N	51.38 -1.90 0.00 N	54.67 -2.95 0.00 N	57.04 -3.32 0.00 N	60.77 -3.72 0.00 N	51.34 -3.16 0.00 N	45.87 -3.31 0.00 N	34.40 -2.89 0.00 N
DUNKIRK___2 23564	29.33 -2.93 0.00 N	36.59 -3.41 0.00 N	29.48 -2.45 0.00 N	25.26 -2.05 0.00 N	31.85 -2.66 0.00 N	33.36 -2.50 0.00 N	35.75 -2.57 0.00 N	47.25 -3.78 0.00 N	46.59 -4.23 0.00 N	47.51 -3.78 0.00 N	64.48 -3.64 0.00 N	82.07 -3.15 0.00 N	57.38 -1.97 0.00 N	61.30 -2.17 0.00 N	86.36 -3.05 0.00 N	75.72 -2.11 0.00 N	85.57 -2.44 0.00 N	51.38 -1.90 0.00 N	54.67 -2.95 0.00 N	57.04 -3.32 0.00 N	60.77 -3.72 0.00 N	51.34 -3.16 0.00 N	45.87 -3.31 0.00 N	34.40 -2.89 0.00 N
DUNKIRK___3 23565	29.62 -2.64 0.00 N	36.91 -3.09 0.00 N	29.69 -2.24 0.00 N	25.41 -1.90 0.00 N	31.96 -2.54 0.00 N	33.49 -2.36 0.00 N	35.90 -2.42 0.00 N	47.47 -3.56 0.00 N	46.78 -4.05 0.00 N	47.74 -3.55 0.00 N	64.81 -3.31 0.00 N	82.46 -2.75 0.00 N	57.67 -1.68 0.00 N	61.59 -1.88 0.00 N	86.71 -2.70 0.00 N	76.02 -1.81 0.00 N	85.94 -2.06 0.00 N	51.63 -1.66 0.00 N	55.05 -2.57 0.00 N	57.42 -2.94 0.00 N	61.31 -3.19 0.00 N	51.82 -2.67 0.00 N	46.28 -2.89 0.00 N	34.75 -2.54 0.00 N
DUNKIRK___4 23566	29.62 -2.64 0.00 N	36.91 -3.09 0.00 N	29.69 -2.24 0.00 N	25.41 -1.90 0.00 N	31.96 -2.54 0.00 N	33.49 -2.36 0.00 N	35.90 -2.42 0.00 N	47.47 -3.56 0.00 N	46.78 -4.05 0.00 N	47.74 -3.55 0.00 N	64.81 -3.31 0.00 N	82.46 -2.75 0.00 N	57.67 -1.68 0.00 N	61.59 -1.88 0.00 N	86.71 -2.71 0.00 N	76.02 -1.81 0.00 N	85.94 -2.07 0.00 N	51.63 -1.66 0.00 N	55.05 -2.57 0.00 N	57.42 -2.94 0.00 N	61.31 -3.19 0.00 N	51.82 -2.67 0.00 N	46.28 -2.89 0.00 N	34.75 -2.54 0.00 N
EAST HAMPTON___GT 23717	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
EAST RIVER___6 23660	34.46 2.20 0.00 N	42.55 2.55 0.00 N	33.81 1.88 0.00 N	28.91 1.59 0.00 N	36.62 2.12 0.00 N	38.30 2.44 0.00 N	41.34 3.02 0.00 N	55.82 4.80 0.00 N	55.86 5.04 0.00 N	56.38 5.09 0.00 N	75.20 7.09 0.00 N	94.65 9.43 0.00 N	65.93 6.58 0.00 N	70.48 7.01 0.00 N	99.12 9.71 0.00 N	86.56 8.74 0.00 N	98.03 10.02 0.00 N	59.41 6.13 0.00 N	63.40 5.78 0.00 N	66.42 6.06 0.00 N	70.84 6.35 0.00 N	59.66 5.17 0.00 N	54.40 5.22 0.00 N	40.98 3.69 0.00 N

EAST RIVER___7 23524	34.46 2.20 0.00 N	42.55 2.55 0.00 N	33.81 1.88 0.00 N	28.91 1.59 0.00 N	36.62 2.12 0.00 N	38.30 2.44 0.00 N	41.34 3.02 0.00 N	55.82 4.80 0.00 N	55.86 5.04 0.00 N	56.38 5.09 0.00 N	75.20 7.09 0.00 N	94.65 9.43 0.00 N	65.93 6.58 0.00 N	70.48 7.01 0.00 N	99.12 9.71 0.00 N	86.56 8.74 0.00 N	98.03 10.02 0.00 N	59.41 6.13 0.00 N	63.40 5.78 0.00 N	66.42 6.06 0.00 N	70.84 6.35 0.00 N	59.66 5.17 0.00 N	54.40 5.22 0.00 N	40.98 3.69 0.00 N
EAST_HAMPTON___DIESEL 23722	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 4.02 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
ELEC_TRO_TEK 24086	35.34 2.47 -0.61 N	49.97 2.97 -6.99 N	53.18 2.28 -18.97 N	55.06 1.94 -25.80 N	55.67 2.55 -18.61 N	54.01 2.80 -15.35 N	55.77 3.26 -14.20 N	56.53 4.68 -0.83 N	55.56 4.74 0.00 N	56.35 4.72 -0.34 N	74.50 6.38 0.00 N	93.63 8.42 0.00 N	65.35 6.00 0.00 N	69.87 6.40 0.00 N	98.06 8.65 0.00 N	85.71 7.89 0.00 N	97.74 9.17 -0.57 N	60.69 6.07 -1.35 N	63.29 5.67 0.00 N	66.16 5.80 0.00 N	71.23 6.02 -0.71 N	60.53 5.11 -0.92 N	58.35 5.12 -4.06 N	58.49 3.75 -17.46 N
E_CANADA_CAP_HY 24051	33.39 1.13 0.00 N	41.39 1.39 0.00 N	33.02 1.09 0.00 N	28.20 0.89 0.00 N	35.48 0.97 0.00 N	36.96 1.11 0.00 N	39.51 1.20 0.00 N	51.76 0.73 0.00 N	51.72 0.90 0.00 N	52.18 0.89 0.00 N	68.99 0.88 0.00 N	85.47 0.25 0.00 N	59.24 -0.11 0.00 N	63.49 0.03 0.00 N	89.41 -0.01 0.00 N	77.05 -0.78 0.00 N	86.64 -1.37 0.00 N	52.74 -0.54 0.00 N	57.58 -0.04 0.00 N	59.84 -0.52 0.00 N	64.29 -0.20 0.00 N	54.35 -0.14 0.00 N	49.26 0.08 0.00 N	37.55 0.27 0.00 N
E_CANADA_MHWK_HY 24050	34.16 1.90 0.00 N	42.29 2.28 0.00 N	33.75 1.82 0.00 N	28.87 1.56 0.00 N	36.63 2.12 0.00 N	37.95 2.09 0.00 N	40.64 2.32 0.00 N	55.05 4.03 0.00 N	54.86 4.04 0.00 N	55.22 3.93 0.00 N	73.30 5.18 0.00 N	91.64 6.43 0.00 N	64.02 4.67 0.00 N	68.60 5.13 0.00 N	96.79 7.38 0.00 N	84.56 6.73 0.00 N	96.20 8.19 0.00 N	58.47 5.18 0.00 N	63.21 5.59 0.00 N	66.55 6.19 0.00 N	70.85 6.35 0.00 N	59.87 5.37 0.00 N	53.60 4.42 0.00 N	40.37 3.09 0.00 N
E_FISHKILL___LBMP 23776	33.01 0.75 0.00 N	40.87 0.87 0.00 N	32.62 0.69 0.00 N	27.90 0.58 0.00 N	35.36 0.85 0.00 N	36.75 0.90 0.00 N	39.36 1.05 0.00 N	52.72 1.70 0.00 N	52.56 1.74 0.00 N	52.96 1.67 0.00 N	70.43 2.32 0.00 N	88.44 3.23 0.00 N	61.65 2.30 0.00 N	65.95 2.49 0.00 N	93.01 3.60 0.00 N	81.02 3.20 0.00 N	91.60 3.59 0.00 N	55.42 2.14 0.00 N	59.64 2.02 0.00 N	62.54 2.18 0.00 N	66.72 2.23 0.00 N	56.22 1.73 0.00 N	50.87 1.69 0.00 N	38.47 1.18 0.00 N
FAR ROCKAWAY___4 23548	35.62 2.76 -0.61 N	50.41 3.42 -6.99 N	53.51 2.62 -18.97 N	55.34 2.22 -25.80 N	56.03 2.91 -18.61 N	54.17 2.96 -15.35 N	55.81 3.30 -14.20 N	56.41 4.56 -0.83 N	55.52 4.70 0.00 N	56.01 4.38 -0.34 N	72.56 4.44 0.00 N	91.10 5.88 0.00 N	63.77 4.42 0.00 N	68.25 4.79 0.00 N	95.56 6.15 0.00 N	84.34 6.52 0.00 N	96.01 7.44 -0.57 N	59.79 5.16 -1.35 N	62.39 4.77 0.00 N	65.44 5.08 0.00 N	70.22 5.01 -0.71 N	59.83 4.41 -0.92 N	58.66 5.42 -4.06 N	58.58 3.84 -17.46 N
FENNER___WINDPWR 24204	32.77 0.51 0.00 N	40.61 0.60 0.00 N	32.39 0.46 0.00 N	27.72 0.41 0.00 N	35.02 0.51 0.00 N	36.41 0.55 0.00 N	38.88 0.57 0.00 N	51.46 0.44 0.00 N	51.23 0.40 0.00 N	51.77 0.48 0.00 N	68.98 0.86 0.00 N	86.16 0.94 0.00 N	60.10 0.75 0.00 N	64.35 0.89 0.00 N	90.67 1.25 0.00 N	78.90 1.07 0.00 N	89.28 1.27 0.00 N	54.01 0.73 0.00 N	58.51 0.90 0.00 N	61.08 0.71 0.00 N	65.28 0.78 0.00 N	55.13 0.64 0.00 N	49.63 0.45 0.00 N	37.71 0.42 0.00 N
FIBERTEK___ENERGY 23856	31.59 -0.67 0.00 N	39.15 -0.86 0.00 N	31.26 -0.67 0.00 N	26.74 -0.58 0.00 N	33.69 -0.81 0.00 N	35.05 -0.81 0.00 N	37.41 -0.91 0.00 N	49.61 -1.41 0.00 N	49.33 -1.49 0.00 N	49.93 -1.36 0.00 N	66.77 -1.35 0.00 N	83.63 -1.58 0.00 N	58.34 -1.01 0.00 N	62.38 -1.09 0.00 N	87.81 -1.60 0.00 N	76.55 -1.27 0.00 N	86.60 -1.40 0.00 N	52.29 -1.00 0.00 N	56.46 -1.16 0.00 N	58.96 -1.40 0.00 N	63.00 -1.50 0.00 N	53.23 -1.26 0.00 N	47.94 -1.24 0.00 N	36.42 -0.87 0.00 N
FITZPATRICK___ 23598	31.05 -1.21 0.00 N	38.51 -1.50 0.00 N	30.75 -1.18 0.00 N	26.30 -1.02 0.00 N	33.18 -1.33 0.00 N	34.48 -1.38 0.00 N	36.79 -1.52 0.00 N	48.97 -2.05 0.00 N	48.72 -2.10 0.00 N	49.24 -2.05 0.00 N	65.62 -2.50 0.00 N	82.16 -3.05 0.00 N	57.27 -2.08 0.00 N	61.29 -2.17 0.00 N	86.31 -3.11 0.00 N	75.19 -2.63 0.00 N	85.01 -2.99 0.00 N	51.38 -1.91 0.00 N	55.45 -2.17 0.00 N	58.02 -2.34 0.00 N	62.00 -2.50 0.00 N	52.41 -2.08 0.00 N	47.28 -1.89 0.00 N	35.93 -1.36 0.00 N
FORT ORANGE___ 23900	34.97 2.72 0.00 N	43.32 3.31 0.00 N	34.53 2.60 0.00 N	29.53 2.22 0.00 N	37.45 2.95 0.00 N	38.74 2.88 0.00 N	41.42 3.10 0.00 N	55.26 4.23 0.00 N	55.30 4.48 0.00 N	55.37 4.08 0.00 N	72.61 4.49 0.00 N	89.93 4.72 0.00 N	62.64 3.29 0.00 N	66.95 3.49 0.00 N	94.12 4.70 0.00 N	81.15 3.32 0.00 N	90.34 2.33 0.00 N	54.58 1.30 0.00 N	59.42 1.80 0.00 N	62.34 1.97 0.00 N	66.74 2.25 0.00 N	56.24 1.74 0.00 N	51.29 2.12 0.00 N	39.18 1.89 0.00 N
FORT_DRUM_COGEN 23780	32.51 0.25 0.00 N	40.24 0.24 0.00 N	32.06 0.14 0.00 N	27.42 0.10 0.00 N	34.67 0.16 0.00 N	36.00 0.14 0.00 N	38.47 0.15 0.00 N	50.14 -0.89 0.00 N	49.81 -1.01 0.00 N	50.29 -1.00 0.00 N	67.10 -1.02 0.00 N	83.44 -1.77 0.00 N	58.38 -0.97 0.00 N	62.66 -0.81 0.00 N	88.10 -1.32 0.00 N	76.45 -1.38 0.00 N	86.58 -1.43 0.00 N	52.42 -0.86 0.00 N	57.45 -0.17 0.00 N	59.58 -0.78 0.00 N	63.50 -0.99 0.00 N	53.79 -0.71 0.00 N	48.52 -0.66 0.00 N	37.01 -0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	35.62 2.76 -0.61 N	50.41 3.42 -6.99 N	53.51 2.62 -18.97 N	55.34 2.22 -25.80 N	56.03 2.91 -18.61 N	54.17 2.96 -15.35 N	55.81 3.30 -14.20 N	56.41 4.56 -0.83 N	55.52 4.70 0.00 N	56.01 4.38 -0.34 N	72.56 4.44 0.00 N	91.10 5.88 0.00 N	63.77 4.42 0.00 N	68.25 4.79 0.00 N	95.56 6.15 0.00 N	84.34 6.52 0.00 N	96.01 7.44 -0.57 N	59.79 5.16 -1.35 N	62.39 4.77 0.00 N	65.44 5.08 0.00 N	70.22 5.01 -0.71 N	59.83 4.41 -0.92 N	58.66 5.42 -4.06 N	58.58 3.84 -17.46 N

FPL FAR_ROCK_GT2 23815	35.62 2.76 -0.61 N	50.41 3.42 -6.99 N	53.51 2.62 -18.97 N	55.34 2.22 -25.80 N	56.03 2.91 -18.61 N	54.17 2.96 -15.35 N	55.81 3.30 -14.20 N	56.41 4.56 -0.83 N	55.52 4.70 0.00 N	56.01 4.38 -0.34 N	72.56 4.44 0.00 N	91.10 5.88 0.00 N	63.77 4.42 0.00 N	68.25 4.79 0.00 N	95.56 6.15 0.00 N	84.34 6.52 0.00 N	96.01 7.44 -0.57 N	59.79 5.16 -1.35 N	62.39 4.77 0.00 N	65.44 5.08 0.00 N	70.22 5.01 -0.71 N	59.83 4.41 -0.92 N	58.66 5.42 -4.06 N	58.58 3.84 -17.46 N
FRANKLIN_FALL_HYD 24054	32.39 0.13 0.00 N	40.15 0.15 0.00 N	31.99 0.06 0.00 N	27.36 0.05 0.00 N	34.60 0.10 0.00 N	35.96 0.11 0.00 N	38.54 0.22 0.00 N	50.78 -0.24 0.00 N	50.57 -0.25 0.00 N	51.03 -0.26 0.00 N	67.34 -0.78 0.00 N	83.92 -1.29 0.00 N	58.25 -1.10 0.00 N	62.17 -1.30 0.00 N	87.64 -1.77 0.00 N	76.15 -1.68 0.00 N	86.09 -1.92 0.00 N	52.25 -1.03 0.00 N	56.87 -0.75 0.00 N	59.67 -0.69 0.00 N	63.78 -0.71 0.00 N	53.90 -0.60 0.00 N	48.69 -0.49 0.00 N	36.88 -0.41 0.00 N
FREEPORT_EQUS_GT1 23764	35.42 2.55 -0.61 N	50.09 3.09 -6.99 N	53.28 2.39 -18.97 N	55.15 2.03 -25.80 N	55.78 2.66 -18.61 N	54.12 2.91 -15.35 N	55.87 3.35 -14.20 N	56.61 4.76 -0.83 N	55.60 4.78 0.00 N	56.36 4.73 -0.34 N	74.47 6.35 0.00 N	93.54 8.33 0.00 N	65.30 5.95 0.00 N	69.80 6.34 0.00 N	97.89 8.47 0.00 N	85.57 7.75 0.00 N	97.60 9.02 -0.57 N	60.68 6.05 -1.35 N	63.27 5.65 0.00 N	66.14 5.78 0.00 N	71.21 6.00 -0.71 N	60.56 5.15 -0.92 N	58.41 5.17 -4.06 N	58.57 3.83 -17.46 N
FULTON COGEN____ 23766	31.66 -0.60 0.00 N	39.23 -0.77 0.00 N	31.31 -0.62 0.00 N	26.79 -0.53 0.00 N	33.79 -0.71 0.00 N	35.11 -0.75 0.00 N	37.44 -0.88 0.00 N	49.62 -1.40 0.00 N	49.34 -1.48 0.00 N	49.85 -1.44 0.00 N	66.49 -1.63 0.00 N	83.09 -2.13 0.00 N	57.94 -1.41 0.00 N	62.05 -1.42 0.00 N	87.38 -2.03 0.00 N	76.12 -1.70 0.00 N	86.10 -1.90 0.00 N	52.02 -1.26 0.00 N	56.26 -1.36 0.00 N	58.75 -1.61 0.00 N	62.78 -1.71 0.00 N	53.08 -1.41 0.00 N	47.88 -1.29 0.00 N	36.48 -0.81 0.00 N
Freeport____CT2 23818	35.42 2.55 -0.61 N	50.09 3.09 -6.99 N	53.28 2.39 -18.97 N	55.15 2.03 -25.80 N	55.78 2.66 -18.61 N	54.12 2.91 -15.35 N	55.87 3.35 -14.20 N	56.61 4.76 -0.83 N	55.60 4.78 0.00 N	56.36 4.73 -0.34 N	74.47 6.35 0.00 N	93.54 8.33 0.00 N	65.30 5.95 0.00 N	69.80 6.34 0.00 N	97.89 8.47 0.00 N	85.57 7.75 0.00 N	97.60 9.02 -0.57 N	60.68 6.05 -1.35 N	63.27 5.65 0.00 N	66.14 5.78 0.00 N	71.21 6.00 -0.71 N	60.56 5.15 -0.92 N	58.41 5.17 -4.06 N	58.57 3.83 -17.46 N
G.F.CEMENT____DRP 24184	34.28 2.02 0.00 N	42.50 2.50 0.00 N	33.89 1.96 0.00 N	28.97 1.65 0.00 N	36.69 2.18 0.00 N	37.54 1.68 0.00 N	40.23 1.91 0.00 N	53.64 2.61 0.00 N	53.41 2.59 0.00 N	53.55 2.26 0.00 N	70.54 2.42 0.00 N	86.77 1.56 0.00 N	60.77 1.42 0.00 N	65.21 1.74 0.00 N	92.57 3.15 0.00 N	79.68 1.85 0.00 N	90.10 2.10 0.00 N	54.72 1.43 0.00 N	60.15 2.53 0.00 N	63.46 3.10 0.00 N	67.94 3.45 0.00 N	57.11 2.61 0.00 N	51.75 2.58 0.00 N	39.64 2.35 0.00 N
GARDENVILLE____LBMP 24039	29.53 -2.73 0.00 N	36.81 -3.20 0.00 N	29.66 -2.27 0.00 N	25.30 -2.02 0.00 N	31.60 -2.91 0.00 N	33.18 -2.68 0.00 N	35.41 -2.91 0.00 N	46.46 -4.56 0.00 N	45.45 -5.37 0.00 N	46.39 -4.90 0.00 N	63.18 -4.94 0.00 N	80.13 -5.08 0.00 N	56.29 -3.06 0.00 N	59.72 -3.75 0.00 N	83.74 -5.68 0.00 N	73.53 -4.29 0.00 N	83.38 -4.63 0.00 N	50.11 -3.17 0.00 N	53.91 -3.71 0.00 N	56.33 -4.03 0.00 N	60.17 -4.32 0.00 N	50.81 -3.69 0.00 N	45.57 -3.61 0.00 N	34.42 -2.86 0.00 N
GENERAL____MILLS 23808	30.57 -1.69 0.00 N	37.98 -2.02 0.00 N	30.42 -1.51 0.00 N	25.98 -1.34 0.00 N	32.51 -2.00 0.00 N	34.09 -1.77 0.00 N	36.48 -1.84 0.00 N	48.25 -2.78 0.00 N	47.49 -3.33 0.00 N	48.59 -2.70 0.00 N	66.04 -2.08 0.00 N	83.95 -1.27 0.00 N	58.76 -0.59 0.00 N	62.68 -0.78 0.00 N	88.09 -1.32 0.00 N	77.22 -0.61 0.00 N	87.37 -0.63 0.00 N	52.55 -0.73 0.00 N	56.31 -1.31 0.00 N	58.72 -1.64 0.00 N	62.97 -1.53 0.00 N	53.34 -1.15 0.00 N	47.58 -1.60 0.00 N	35.86 -1.43 0.00 N
GE_PLASTICS____DRP 24183	33.72 1.46 0.00 N	41.84 1.84 0.00 N	33.41 1.49 0.00 N	28.60 1.29 0.00 N	36.22 1.71 0.00 N	37.39 1.53 0.00 N	39.79 1.48 0.00 N	52.86 1.84 0.00 N	52.76 1.94 0.00 N	52.92 1.63 0.00 N	69.51 1.39 0.00 N	85.95 0.74 0.00 N	59.85 0.50 0.00 N	63.96 0.50 0.00 N	90.21 0.80 0.00 N	77.83 0.00 0.00 N	87.60 -0.40 0.00 N	53.22 -0.06 0.00 N	58.21 0.59 0.00 N	61.11 0.74 0.00 N	65.42 0.93 0.00 N	55.27 0.78 0.00 N	50.31 1.13 0.00 N	38.48 1.19 0.00 N
GILBOA____1 23756	33.96 1.70 0.00 N	42.27 2.26 0.00 N	33.90 1.97 0.00 N	29.03 1.71 0.00 N	36.76 2.25 0.00 N	37.88 2.02 0.00 N	40.16 1.84 0.00 N	53.31 2.28 0.00 N	53.22 2.39 0.00 N	53.16 1.87 0.00 N	69.66 1.54 0.00 N	85.99 0.78 0.00 N	59.81 0.46 0.00 N	63.87 0.41 0.00 N	90.05 0.64 0.00 N	77.74 -0.09 0.00 N	87.64 -0.36 0.00 N	53.41 0.13 0.00 N	58.42 0.81 0.00 N	61.29 0.92 0.00 N	65.63 1.13 0.00 N	55.55 1.05 0.00 N	50.66 1.48 0.00 N	38.77 1.48 0.00 N
GILBOA____2 23757	33.96 1.70 0.00 N	42.27 2.26 0.00 N	33.90 1.97 0.00 N	29.03 1.71 0.00 N	36.76 2.25 0.00 N	37.88 2.02 0.00 N	40.16 1.84 0.00 N	53.31 2.28 0.00 N	53.22 2.39 0.00 N	53.16 1.87 0.00 N	69.66 1.54 0.00 N	85.99 0.78 0.00 N	59.81 0.46 0.00 N	63.87 0.41 0.00 N	90.05 0.64 0.00 N	77.74 -0.09 0.00 N	87.64 -0.36 0.00 N	53.41 0.13 0.00 N	58.42 0.81 0.00 N	61.29 0.92 0.00 N	65.63 1.13 0.00 N	55.55 1.05 0.00 N	50.66 1.48 0.00 N	38.77 1.48 0.00 N
GILBOA____3 23758	33.96 1.70 0.00 N	42.27 2.26 0.00 N	33.90 1.97 0.00 N	29.03 1.71 0.00 N	36.76 2.25 0.00 N	37.88 2.02 0.00 N	40.16 1.84 0.00 N	53.31 2.28 0.00 N	53.22 2.39 0.00 N	53.16 1.87 0.00 N	69.66 1.54 0.00 N	85.99 0.78 0.00 N	59.81 0.46 0.00 N	63.87 0.41 0.00 N	90.05 0.64 0.00 N	77.74 -0.09 0.00 N	87.64 -0.36 0.00 N	53.41 0.13 0.00 N	58.42 0.81 0.00 N	61.29 0.92 0.00 N	65.63 1.13 0.00 N	55.55 1.05 0.00 N	50.66 1.48 0.00 N	38.77 1.48 0.00 N
GILBOA____4 23759	33.96 1.70 0.00 N	42.27 2.26 0.00 N	33.90 1.97 0.00 N	29.03 1.71 0.00 N	36.76 2.25 0.00 N	37.88 2.02 0.00 N	40.16 1.84 0.00 N	53.31 2.28 0.00 N	53.22 2.39 0.00 N	53.16 1.87 0.00 N	69.66 1.54 0.00 N	85.99 0.78 0.00 N	59.81 0.46 0.00 N	63.87 0.41 0.00 N	90.05 0.64 0.00 N	77.74 -0.09 0.00 N	87.64 -0.36 0.00 N	53.41 0.13 0.00 N	58.42 0.81 0.00 N	61.29 0.92 0.00 N	65.63 1.13 0.00 N	55.55 1.05 0.00 N	50.66 1.48 0.00 N	38.77 1.48 0.00 N

GILBOA____ 23599	33.96 1.70 0.00 N	42.27 2.26 0.00 N	33.90 1.97 0.00 N	29.03 1.71 0.00 N	36.76 2.25 0.00 N	37.88 2.02 0.00 N	40.16 1.84 0.00 N	53.31 2.28 0.00 N	53.22 2.39 0.00 N	53.16 1.87 0.00 N	69.66 1.54 0.00 N	85.99 0.78 0.00 N	59.81 0.46 0.00 N	63.87 0.41 0.00 N	90.05 0.64 0.00 N	77.74 -0.09 0.00 N	87.64 -0.36 0.00 N	53.41 0.13 0.00 N	58.42 0.81 0.00 N	61.29 0.92 0.00 N	65.63 1.13 0.00 N	55.55 1.05 0.00 N	50.66 1.48 0.00 N	38.77 1.48 0.00 N
GINNA____ 23603	31.50 -0.76 0.00 N	39.03 -0.98 0.00 N	31.07 -0.86 0.00 N	26.52 -0.79 0.00 N	33.34 -1.17 0.00 N	34.67 -1.18 0.00 N	37.07 -1.24 0.00 N	48.89 -2.13 0.00 N	48.71 -2.12 0.00 N	49.36 -1.93 0.00 N	65.63 -2.49 0.00 N	81.75 -3.46 0.00 N	57.05 -2.30 0.00 N	61.06 -2.41 0.00 N	86.10 -3.31 0.00 N	74.63 -3.20 0.00 N	84.24 -3.77 0.00 N	50.97 -2.31 0.00 N	55.72 -1.90 0.00 N	58.13 -2.23 0.00 N	62.46 -2.04 0.00 N	52.75 -1.74 0.00 N	47.24 -1.93 0.00 N	35.99 -1.30 0.00 N
GLEN PARK____ 23778	32.84 0.58 0.00 N	40.64 0.63 0.00 N	32.38 0.45 0.00 N	27.68 0.37 0.00 N	35.00 0.50 0.00 N	36.34 0.48 0.00 N	38.83 0.51 0.00 N	50.56 -0.46 0.00 N	50.23 -0.59 0.00 N	50.74 -0.55 0.00 N	67.73 -0.39 0.00 N	84.19 -1.02 0.00 N	59.01 -0.34 0.00 N	63.44 -0.03 0.00 N	89.07 -0.35 0.00 N	77.21 -0.61 0.00 N	87.46 -0.55 0.00 N	52.94 -0.34 0.00 N	58.12 0.50 0.00 N	60.15 -0.21 0.00 N	64.01 -0.48 0.00 N	54.22 -0.28 0.00 N	48.90 -0.28 0.00 N	37.34 0.05 0.00 N
GLENWOOD_IC_1_G5 23712	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
GLENWOOD_IC_2_G1 23688	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
GLENWOOD_IC_3_G1 23689	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
GLENWOOD____4 23550	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
GLENWOOD____5 23614	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
GLOBAL GREEN_PORT_GT1 23814	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
GOUDEY____7 23579	33.06 0.80 0.00 N	40.81 0.81 0.00 N	32.65 0.72 0.00 N	27.95 0.64 0.00 N	35.40 0.89 0.00 N	36.82 0.96 0.00 N	39.45 1.14 0.00 N	52.70 1.68 0.00 N	52.74 1.92 0.00 N	53.09 1.80 0.00 N	70.99 2.87 0.00 N	89.23 4.01 0.00 N	62.36 3.01 0.00 N	66.35 2.88 0.00 N	93.29 3.87 0.00 N	81.65 3.82 0.00 N	92.67 4.67 0.00 N	56.10 2.82 0.00 N	60.29 2.67 0.00 N	63.14 2.78 0.00 N	67.31 2.82 0.00 N	56.38 1.88 0.00 N	51.16 1.98 0.00 N	38.60 1.31 0.00 N
GOUDEY____8 23580	32.91 0.65 0.00 N	40.63 0.63 0.00 N	32.52 0.59 0.00 N	27.86 0.54 0.00 N	35.24 0.73 0.00 N	36.63 0.78 0.00 N	39.23 0.91 0.00 N	52.33 1.31 0.00 N	52.42 1.60 0.00 N	52.69 1.40 0.00 N	70.44 2.32 0.00 N	88.53 3.32 0.00 N	61.87 2.52 0.00 N	65.83 2.37 0.00 N	92.56 3.14 0.00 N	81.01 3.18 0.00 N	91.95 3.95 0.00 N	55.67 2.39 0.00 N	59.82 2.20 0.00 N	62.66 2.30 0.00 N	66.79 2.30 0.00 N	55.95 1.46 0.00 N	50.79 1.62 0.00 N	38.44 1.15 0.00 N
GOWANUS_GT_1_GRP 23732	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT_2_GRP 23617	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N

GOWANUS_GT_3_GRP 23618	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT_4_GRP 23751	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT1_1 24077	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_2 24078	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_3 24079	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_4 24080	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_5 24084	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_6 24111	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_7 24112	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT1_8 24113	34.78 2.52 0.00 N	42.90 2.90 0.00 N	34.10 2.17 0.00 N	29.16 1.85 0.00 N	36.94 2.44 0.00 N	38.69 2.83 0.00 N	41.77 3.45 0.00 N	57.23 5.44 -0.76 N	57.11 5.62 -0.66 N	56.79 5.50 0.00 N	75.84 7.71 -0.02 N	127.65 10.24 -32.20 N	135.51 7.08 -69.08 N	137.15 7.36 -66.32 N	149.04 10.24 -49.38 N	135.57 9.20 -48.54 N	138.96 10.64 -40.31 N	142.97 6.62 -83.07 N	139.53 6.39 -75.52 N	132.28 6.61 -65.31 N	140.08 6.86 -68.73 N	137.71 5.59 -77.63 N	131.92 5.59 -77.15 N	118.72 3.98 -77.45 N
GOWANUS_GT2_1 24114	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT2_2 24115	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT2_3 24116	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N

GOWANUS_GT2_4 24117	34.80	42.93	34.12	29.18	36.97	38.71	41.80	57.27	57.16	56.85	75.92	127.75	135.58	137.23	149.15	135.66	139.07	143.03	139.59	132.34	140.15	137.76	131.97	118.75
	2.54	2.93	2.19	1.86	2.46	2.86	3.48	5.49	5.68	5.56	7.78	10.34	7.15	7.44	10.35	9.30	10.75	6.68	6.45	6.67	6.93	5.64	5.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.80	42.93	34.12	29.18	36.97	38.71	41.80	57.27	57.16	56.85	75.92	127.75	135.58	137.23	149.15	135.66	139.07	143.03	139.59	132.34	140.15	137.76	131.97	118.75
	2.54	2.93	2.19	1.86	2.46	2.86	3.48	5.49	5.68	5.56	7.78	10.34	7.15	7.44	10.35	9.30	10.75	6.68	6.45	6.67	6.93	5.64	5.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.80	42.93	34.12	29.18	36.97	38.71	41.80	57.27	57.16	56.85	75.92	127.75	135.58	137.23	149.15	135.66	139.07	143.03	139.59	132.34	140.15	137.76	131.97	118.75
	2.54	2.93	2.19	1.86	2.46	2.86	3.48	5.49	5.68	5.56	7.78	10.34	7.15	7.44	10.35	9.30	10.75	6.68	6.45	6.67	6.93	5.64	5.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.80	42.93	34.12	29.18	36.97	38.71	41.80	57.27	57.16	56.85	75.92	127.75	135.58	137.23	149.15	135.66	139.07	143.03	139.59	132.34	140.15	137.76	131.97	118.75
	2.54	2.93	2.19	1.86	2.46	2.86	3.48	5.49	5.68	5.56	7.78	10.34	7.15	7.44	10.35	9.30	10.75	6.68	6.45	6.67	6.93	5.64	5.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.80	42.93	34.12	29.18	36.97	38.71	41.80	57.27	57.16	56.85	75.92	127.75	135.58	137.23	149.15	135.66	139.07	143.03	139.59	132.34	140.15	137.76	131.97	118.75
	2.54	2.93	2.19	1.86	2.46	2.86	3.48	5.49	5.68	5.56	7.78	10.34	7.15	7.44	10.35	9.30	10.75	6.68	6.45	6.67	6.93	5.64	5.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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	34.78	42.90	34.10	29.16	36.94	38.69	41.77	57.23	57.11	56.79	75.84	127.65	135.51	137.15	149.04	135.57	138.96	142.97	139.53	132.28	140.08	137.71	131.92	118.72
	2.52	2.90	2.17	1.85	2.44	2.83	3.45	5.44	5.62	5.50	7.71	10.24	7.08	7.36	10.24	9.20	10.64	6.62	6.39	6.61	6.86	5.59	5.59	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	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_GT4_1 24130	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_2 24131	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_3 24132	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_4 24133	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_5 24134	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_6 24135	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_7 24136	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GOWANUS_GT4_8 24137	34.80 2.54 0.00 N	42.93 2.93 0.00 N	34.12 2.19 0.00 N	29.18 1.86 0.00 N	36.97 2.46 0.00 N	38.71 2.86 0.00 N	41.80 3.48 0.00 N	57.27 5.49 -0.76 N	57.16 5.68 -0.66 N	56.85 5.56 0.00 N	75.92 7.78 -0.02 N	127.75 10.34 -32.20 N	135.58 7.15 -69.08 N	137.23 7.44 -66.32 N	149.15 10.35 -49.38 N	135.66 9.30 -48.54 N	139.07 10.75 -40.31 N	143.03 6.68 -83.07 N	139.59 6.45 -75.52 N	132.34 6.67 -65.31 N	140.15 6.93 -68.73 N	137.76 5.64 -77.63 N	131.97 5.64 -77.15 N	118.75 4.02 -77.45 N
GRAHMSVILLE___HY 23607	34.20 1.94 0.00 N	42.26 2.26 0.00 N	33.66 1.73 0.00 N	28.78 1.47 0.00 N	36.43 1.92 0.00 N	37.98 2.12 0.00 N	40.87 2.55 0.00 N	54.95 3.93 0.00 N	54.91 4.09 0.00 N	55.69 4.40 0.00 N	74.59 6.47 0.00 N	94.15 8.94 0.00 N	65.78 6.43 0.00 N	70.36 6.90 0.00 N	99.15 9.73 0.00 N	86.66 8.83 0.00 N	98.18 10.17 0.00 N	59.48 6.20 0.00 N	63.69 6.07 0.00 N	66.68 6.32 0.00 N	71.14 6.65 0.00 N	59.77 5.27 0.00 N	53.94 4.76 0.00 N	40.58 3.29 0.00 N
GREENIDGE___3 23582	31.44 -0.82 0.00 N	39.05 -0.95 0.00 N	31.23 -0.70 0.00 N	26.69 -0.63 0.00 N	33.54 -0.97 0.00 N	35.01 -0.84 0.00 N	37.52 -0.80 0.00 N	49.55 -1.47 0.00 N	49.13 -1.70 0.00 N	50.06 -1.23 0.00 N	67.54 -0.58 0.00 N	85.03 -0.18 0.00 N	59.65 0.30 0.00 N	63.51 0.04 0.00 N	89.32 -0.09 0.00 N	78.10 0.27 0.00 N	88.43 0.42 0.00 N	53.32 0.04 0.00 N	57.34 -0.28 0.00 N	59.81 -0.55 0.00 N	63.96 -0.54 0.00 N	53.74 -0.76 0.00 N	48.30 -0.87 0.00 N	36.73 -0.56 0.00 N
GREENIDGE___4 23583	31.29 -0.97 0.00 N	38.92 -1.08 0.00 N	31.14 -0.79 0.00 N	26.62 -0.70 0.00 N	33.43 -1.07 0.00 N	34.89 -0.97 0.00 N	37.37 -0.95 0.00 N	49.25 -1.77 0.00 N	48.77 -2.06 0.00 N	49.70 -1.59 0.00 N	67.05 -1.07 0.00 N	84.41 -0.80 0.00 N	59.23 -0.12 0.00 N	63.05 -0.42 0.00 N	88.67 -0.75 0.00 N	77.53 -0.30 0.00 N	87.79 -0.22 0.00 N	52.93 -0.35 0.00 N	56.93 -0.69 0.00 N	59.38 -0.98 0.00 N	63.50 -1.00 0.00 N	53.35 -1.15 0.00 N	47.96 -1.22 0.00 N	36.56 -0.72 0.00 N
HARZA MOOSE___RIVER 24016	32.84 0.59 0.00 N	40.69 0.69 0.00 N	32.46 0.53 0.00 N	27.76 0.45 0.00 N	35.10 0.59 0.00 N	36.45 0.60 0.00 N	38.96 0.64 0.00 N	51.43 0.41 0.00 N	51.18 0.36 0.00 N	51.67 0.38 0.00 N	68.72 0.60 0.00 N	85.69 0.48 0.00 N	59.77 0.42 0.00 N	63.98 0.51 0.00 N	90.16 0.75 0.00 N	78.39 0.56 0.00 N	88.69 0.69 0.00 N	53.71 0.43 0.00 N	58.35 0.73 0.00 N	60.90 0.54 0.00 N	65.03 0.54 0.00 N	55.00 0.51 0.00 N	49.61 0.43 0.00 N	37.70 0.41 0.00 N
HEMPSTEAD____ 23647	35.34 2.47 -0.61 N	49.97 2.97 -6.99 N	53.18 2.28 -18.97 N	55.06 1.94 -25.80 N	55.67 2.55 -18.61 N	54.01 2.80 -15.35 N	55.77 3.26 -14.20 N	56.53 4.68 -0.83 N	55.56 4.74 0.00 N	56.35 4.72 -0.34 N	74.50 6.38 0.00 N	93.63 8.42 0.00 N	65.35 6.00 0.00 N	69.87 6.40 0.00 N	98.06 8.65 0.00 N	85.71 7.89 0.00 N	97.74 9.17 -0.57 N	60.69 6.07 -1.35 N	63.29 5.67 0.00 N	66.16 5.80 0.00 N	71.23 6.02 -0.71 N	60.53 5.11 -0.92 N	58.35 5.12 -4.06 N	58.49 3.75 -17.46 N

HICKLING___1 23621	32.62 0.37 0.00 N	40.28 0.27 0.00 N	32.16 0.23 0.00 N	27.51 0.20 0.00 N	34.82 0.32 0.00 N	36.39 0.53 0.00 N	39.12 0.80 0.00 N	52.29 1.27 0.00 N	52.24 1.41 0.00 N	53.03 1.74 0.00 N	71.39 3.27 0.00 N	90.06 4.85 0.00 N	63.01 3.66 0.00 N	67.05 3.59 0.00 N	94.31 4.90 0.00 N	82.59 4.76 0.00 N	93.64 5.63 0.00 N	56.54 3.26 0.00 N	60.59 2.97 0.00 N	63.34 2.98 0.00 N	67.57 3.08 0.00 N	56.56 2.07 0.00 N	50.99 1.81 0.00 N	38.18 0.90 0.00 N
HICKLING___2 23622	32.63 0.37 0.00 N	40.28 0.28 0.00 N	32.16 0.23 0.00 N	27.52 0.20 0.00 N	34.83 0.33 0.00 N	36.39 0.54 0.00 N	39.13 0.81 0.00 N	52.31 1.28 0.00 N	52.25 1.43 0.00 N	53.05 1.76 0.00 N	71.41 3.29 0.00 N	90.09 4.88 0.00 N	63.03 3.68 0.00 N	67.07 3.61 0.00 N	94.34 4.93 0.00 N	82.61 4.79 0.00 N	93.67 5.66 0.00 N	56.55 3.27 0.00 N	60.60 2.98 0.00 N	63.36 3.00 0.00 N	67.59 3.10 0.00 N	56.58 2.08 0.00 N	51.01 1.83 0.00 N	38.20 0.91 0.00 N
HIGH FALLS___HY 23754	33.37 1.11 0.00 N	41.31 1.31 0.00 N	33.00 1.07 0.00 N	28.24 0.92 0.00 N	35.62 1.11 0.00 N	36.94 1.08 0.00 N	39.57 1.25 0.00 N	53.14 2.11 0.00 N	53.00 2.18 0.00 N	53.43 2.14 0.00 N	71.22 3.11 0.00 N	89.49 4.28 0.00 N	62.64 3.29 0.00 N	66.88 3.41 0.00 N	94.22 4.80 0.00 N	82.06 4.23 0.00 N	92.89 4.88 0.00 N	56.29 3.01 0.00 N	60.66 3.04 0.00 N	63.51 3.15 0.00 N	67.83 3.33 0.00 N	57.09 2.60 0.00 N	51.56 2.39 0.00 N	38.90 1.61 0.00 N
HILLBURN___GT 23639	33.46 1.20 0.00 N	41.35 1.35 0.00 N	32.92 1.00 0.00 N	28.16 0.84 0.00 N	35.68 1.17 0.00 N	37.19 1.33 0.00 N	39.97 1.65 0.00 N	53.70 2.67 0.00 N	53.61 2.79 0.00 N	54.21 2.92 0.00 N	72.44 4.32 0.00 N	91.29 6.08 0.00 N	63.70 4.35 0.00 N	68.11 4.64 0.00 N	95.91 6.49 0.00 N	83.78 5.96 0.00 N	94.84 6.83 0.00 N	57.44 4.16 0.00 N	61.51 3.89 0.00 N	64.40 4.04 0.00 N	68.67 4.18 0.00 N	57.81 3.32 0.00 N	52.33 3.15 0.00 N	39.35 2.06 0.00 N
HOLTSVIL 1-5___GRP1 24031	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVIL6-10___GRP2 24032	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_1 23690	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_10 23699	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_2 23691	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_3 23692	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_4 23693	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_5 23694	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_6 23695	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N



HOLTSVILLE_IC_7 23696	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_8 23697	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HOLTSVILLE_IC_9 23698	35.36 2.49 -0.61 N	50.35 3.36 -6.99 N	53.60 2.70 -18.97 N	55.40 2.29 -25.80 N	56.11 2.99 -18.61 N	54.36 3.15 -15.35 N	55.91 3.40 -14.20 N	56.07 4.23 -0.83 N	54.66 3.84 0.00 N	55.15 3.52 -0.34 N	72.81 4.69 0.00 N	91.49 6.27 0.00 N	63.96 4.61 0.00 N	68.26 4.79 0.00 N	95.46 6.04 0.00 N	83.23 5.41 0.00 N	95.17 6.60 -0.57 N	59.81 5.18 -1.35 N	62.20 4.58 0.00 N	64.91 4.55 0.00 N	69.91 4.70 -0.71 N	59.64 4.23 -0.92 N	57.71 4.47 -4.06 N	58.25 3.51 -17.46 N
HQ_GEN_CEDARS 23644	32.86 0.60 0.00 N	40.71 0.71 0.00 N	32.38 0.45 0.00 N	27.66 0.35 0.00 N	34.96 0.45 0.00 N	36.44 0.58 0.00 N	38.57 0.25 0.00 N	50.79 -0.23 0.00 N	50.84 0.02 0.00 N	51.35 0.07 0.00 N	67.81 -0.31 0.00 N	84.53 -0.68 0.00 N	58.70 -0.65 0.00 N	57.76 -5.71 0.00 N	80.80 -8.61 0.00 N	70.13 -7.70 0.00 N	79.45 -8.56 0.00 N	52.37 -0.91 0.00 N	57.48 -0.14 0.00 N	60.21 -0.15 0.00 N	64.53 0.03 0.00 N	54.56 0.07 0.00 N	49.20 0.02 0.00 N	37.30 0.01 0.00 N
HQ_GEN_CHAT DC 23651	31.74 -0.52 0.00 N	39.39 -0.61 0.00 N	31.41 -0.52 0.00 N	26.88 -0.44 0.00 N	33.96 -0.55 0.00 N	35.36 -0.50 0.00 N	37.86 -0.46 0.00 N	50.24 -0.78 0.00 N	50.09 -0.74 0.00 N	50.54 -0.75 0.00 N	66.71 -1.40 0.00 N	48.00 -1.60 7.57 N	48.00 -1.99 16.40 N	61.75 -1.72 0.00 N	87.01 -2.41 0.00 N	75.66 -2.17 0.00 N	85.52 -2.49 0.00 N	51.86 -1.42 0.00 N	56.26 -1.36 0.00 N	59.09 -1.27 0.00 N	63.25 -1.24 0.00 N	53.43 -1.06 0.00 N	56.24 -1.32 -2.36 N	48.75 -0.89 2.55 N
HUDAV+59+74_TH_GRP 23620	34.46 2.20 0.00 N	42.55 2.54 0.00 N	33.82 1.89 0.00 N	28.91 1.60 0.00 N	36.63 2.12 0.00 N	38.30 2.45 0.00 N	41.33 3.01 0.00 N	55.78 4.75 0.00 N	55.80 4.97 0.00 N	56.28 4.99 0.00 N	75.05 6.93 0.00 N	94.45 9.24 0.00 N	65.80 6.45 0.00 N	70.33 6.86 0.00 N	98.94 9.53 0.00 N	86.43 8.60 0.00 N	97.91 9.90 0.00 N	59.38 6.10 0.00 N	63.41 5.79 0.00 N	66.36 6.00 0.00 N	70.75 6.25 0.00 N	59.59 5.10 0.00 N	54.32 5.14 0.00 N	40.93 3.65 0.00 N
HUDSON_AVE_GT_3 23810	34.46 2.20 0.00 N	42.55 2.54 0.00 N	33.82 1.89 0.00 N	28.91 1.60 0.00 N	36.63 2.12 0.00 N	38.30 2.45 0.00 N	41.33 3.01 0.00 N	55.78 4.75 0.00 N	55.80 4.97 0.00 N	56.28 4.99 0.00 N	75.05 6.93 0.00 N	94.45 9.24 0.00 N	65.80 6.45 0.00 N	70.33 6.86 0.00 N	98.94 9.53 0.00 N	86.43 8.60 0.00 N	97.91 9.90 0.00 N	59.38 6.10 0.00 N	63.41 5.79 0.00 N	66.36 6.00 0.00 N	70.75 6.25 0.00 N	59.59 5.10 0.00 N	54.32 5.14 0.00 N	40.93 3.65 0.00 N
HUDSON_AVE_GT_4 23540	34.46 2.20 0.00 N	42.55 2.54 0.00 N	33.82 1.89 0.00 N	28.91 1.60 0.00 N	36.63 2.12 0.00 N	38.30 2.45 0.00 N	41.33 3.01 0.00 N	55.78 4.75 0.00 N	55.80 4.97 0.00 N	56.28 4.99 0.00 N	75.05 6.93 0.00 N	94.45 9.24 0.00 N	65.80 6.45 0.00 N	70.33 6.86 0.00 N	98.94 9.53 0.00 N	86.43 8.60 0.00 N	97.91 9.90 0.00 N	59.38 6.10 0.00 N	63.41 5.79 0.00 N	66.36 6.00 0.00 N	70.75 6.25 0.00 N	59.59 5.10 0.00 N	54.32 5.14 0.00 N	40.93 3.65 0.00 N
HUDSON_AVE_GT_5 23657	34.46 2.20 0.00 N	42.55 2.54 0.00 N	33.82 1.89 0.00 N	28.91 1.60 0.00 N	36.63 2.12 0.00 N	38.30 2.45 0.00 N	41.33 3.01 0.00 N	55.78 4.75 0.00 N	55.80 4.97 0.00 N	56.28 4.99 0.00 N	75.05 6.93 0.00 N	94.45 9.24 0.00 N	65.80 6.45 0.00 N	70.33 6.86 0.00 N	98.94 9.53 0.00 N	86.43 8.60 0.00 N	97.91 9.90 0.00 N	59.38 6.10 0.00 N	63.41 5.79 0.00 N	66.36 6.00 0.00 N	70.75 6.25 0.00 N	59.59 5.10 0.00 N	54.32 5.14 0.00 N	40.93 3.65 0.00 N
HUDSON_AVE_10 24168	34.21 1.95 0.00 N	42.27 2.27 0.00 N	33.60 1.67 0.00 N	28.72 1.41 0.00 N	36.39 1.88 0.00 N	38.03 2.17 0.00 N	41.04 2.72 0.00 N	55.36 4.33 0.00 N	55.40 4.57 0.00 N	55.89 4.60 0.00 N	74.39 6.27 0.00 N	93.57 8.36 0.00 N	65.20 5.85 0.00 N	69.70 6.24 0.00 N	98.03 8.61 0.00 N	85.66 7.84 0.00 N	97.05 9.04 0.00 N	58.90 5.62 0.00 N	62.85 5.23 0.00 N	65.75 5.39 0.00 N	70.11 5.61 0.00 N	59.09 4.59 0.00 N	53.89 4.72 0.00 N	40.64 3.35 0.00 N
HUNTLEY___63 23557	30.70 -1.56 0.00 N	38.16 -1.85 0.00 N	30.54 -1.39 0.00 N	26.05 -1.27 0.00 N	32.51 -2.00 0.00 N	34.07 -1.78 0.00 N	36.37 -1.95 0.00 N	47.99 -3.03 0.00 N	47.16 -3.67 0.00 N	48.28 -3.01 0.00 N	65.62 -2.50 0.00 N	83.28 -1.93 0.00 N	58.31 -1.04 0.00 N	62.20 -1.27 0.00 N	87.34 -2.08 0.00 N	76.52 -1.31 0.00 N	86.58 -1.43 0.00 N	52.08 -1.21 0.00 N	55.94 -1.68 0.00 N	58.33 -2.03 0.00 N	62.61 -1.88 0.00 N	53.14 -1.35 0.00 N	47.47 -1.71 0.00 N	35.95 -1.33 0.00 N
HUNTLEY___64 23558	30.70 -1.56 0.00 N	38.16 -1.85 0.00 N	30.54 -1.39 0.00 N	26.05 -1.27 0.00 N	32.51 -2.00 0.00 N	34.07 -1.78 0.00 N	36.37 -1.95 0.00 N	47.99 -3.03 0.00 N	47.16 -3.67 0.00 N	48.28 -3.01 0.00 N	65.62 -2.50 0.00 N	83.28 -1.93 0.00 N	58.31 -1.04 0.00 N	62.20 -1.27 0.00 N	87.34 -2.08 0.00 N	76.52 -1.31 0.00 N	86.58 -1.43 0.00 N	52.08 -1.21 0.00 N	55.94 -1.68 0.00 N	58.33 -2.03 0.00 N	62.61 -1.88 0.00 N	53.14 -1.35 0.00 N	47.47 -1.71 0.00 N	35.95 -1.33 0.00 N
HUNTLEY___65 23559	30.70 -1.56 0.00 N	38.16 -1.85 0.00 N	30.54 -1.39 0.00 N	26.05 -1.27 0.00 N	32.51 -2.00 0.00 N	34.07 -1.78 0.00 N	36.37 -1.95 0.00 N	47.99 -3.03 0.00 N	47.16 -3.67 0.00 N	48.28 -3.01 0.00 N	65.62 -2.50 0.00 N	83.28 -1.93 0.00 N	58.31 -1.04 0.00 N	62.20 -1.27 0.00 N	87.34 -2.08 0.00 N	76.52 -1.31 0.00 N	86.58 -1.43 0.00 N	52.08 -1.21 0.00 N	55.94 -1.68 0.00 N	58.33 -2.03 0.00 N	62.61 -1.88 0.00 N	53.14 -1.35 0.00 N	47.47 -1.71 0.00 N	35.95 -1.33 0.00 N

HUNTLEY___66 23560	30.70 -1.56 0.00 N	38.16 -1.85 0.00 N	30.54 -1.39 0.00 N	26.05 -1.27 0.00 N	32.51 -2.00 0.00 N	34.07 -1.78 0.00 N	36.37 -1.95 0.00 N	47.99 -3.03 0.00 N	47.16 -3.67 0.00 N	48.28 -3.01 0.00 N	65.62 -2.50 0.00 N	83.28 -1.93 0.00 N	58.31 -1.04 0.00 N	62.20 -1.27 0.00 N	87.34 -2.08 0.00 N	76.52 -1.31 0.00 N	86.58 -1.43 0.00 N	52.08 -1.21 0.00 N	55.94 -1.68 0.00 N	58.33 -2.03 0.00 N	62.61 -1.88 0.00 N	53.14 -1.35 0.00 N	47.47 -1.71 0.00 N	35.95 -1.33 0.00 N
HUNTLEY___67 23561	30.14 -2.12 0.00 N	37.50 -2.50 0.00 N	30.06 -1.87 0.00 N	25.66 -1.66 0.00 N	32.02 -2.49 0.00 N	33.57 -2.29 0.00 N	35.84 -2.48 0.00 N	47.23 -3.79 0.00 N	46.31 -4.52 0.00 N	47.41 -3.87 0.00 N	64.46 -3.66 0.00 N	81.88 -3.34 0.00 N	57.32 -2.04 0.00 N	61.10 -2.36 0.00 N	85.81 -3.61 0.00 N	75.20 -2.62 0.00 N	85.09 -2.92 0.00 N	51.21 -2.08 0.00 N	54.99 -2.63 0.00 N	57.37 -3.00 0.00 N	61.53 -2.96 0.00 N	52.24 -2.26 0.00 N	46.62 -2.56 0.00 N	35.27 -2.02 0.00 N
HUNTLEY___68 23562	30.14 -2.12 0.00 N	37.50 -2.50 0.00 N	30.06 -1.87 0.00 N	25.66 -1.66 0.00 N	32.02 -2.49 0.00 N	33.57 -2.29 0.00 N	35.84 -2.48 0.00 N	47.23 -3.80 0.00 N	46.30 -4.52 0.00 N	47.41 -3.88 0.00 N	64.45 -3.66 0.00 N	81.87 -3.34 0.00 N	57.31 -2.04 0.00 N	61.10 -2.37 0.00 N	85.80 -3.61 0.00 N	75.20 -2.62 0.00 N	85.09 -2.92 0.00 N	51.20 -2.08 0.00 N	54.99 -2.63 0.00 N	57.36 -3.00 0.00 N	61.53 -2.97 0.00 N	52.23 -2.26 0.00 N	46.61 -2.56 0.00 N	35.27 -2.02 0.00 N
INDECK___CORINTH 23802	33.50 1.24 0.00 N	41.49 1.49 0.00 N	33.08 1.15 0.00 N	28.27 0.95 0.00 N	35.79 1.28 0.00 N	36.74 0.88 0.00 N	39.37 1.05 0.00 N	52.52 1.50 0.00 N	52.41 1.59 0.00 N	52.64 1.35 0.00 N	69.31 1.19 0.00 N	85.57 0.35 0.00 N	59.88 0.53 0.00 N	64.27 0.81 0.00 N	91.11 1.70 0.00 N	78.51 0.69 0.00 N	88.85 0.85 0.00 N	54.00 0.71 0.00 N	59.33 1.71 0.00 N	62.50 2.14 0.00 N	66.87 2.38 0.00 N	56.28 1.79 0.00 N	50.83 1.65 0.00 N	38.80 1.51 0.00 N
INDECK___ILION 23567	33.13 0.87 0.00 N	41.06 1.05 0.00 N	32.77 0.84 0.00 N	28.04 0.72 0.00 N	35.48 0.98 0.00 N	36.82 0.96 0.00 N	39.37 1.05 0.00 N	52.79 1.77 0.00 N	52.60 1.77 0.00 N	53.02 1.73 0.00 N	70.42 2.30 0.00 N	88.05 2.83 0.00 N	61.41 2.06 0.00 N	65.74 2.27 0.00 N	92.68 3.27 0.00 N	80.75 2.93 0.00 N	91.52 3.51 0.00 N	55.49 2.21 0.00 N	60.02 2.40 0.00 N	62.99 2.63 0.00 N	67.18 2.68 0.00 N	56.77 2.28 0.00 N	51.08 1.90 0.00 N	38.64 1.36 0.00 N
INDECK___OLEAN 23982	32.66 0.40 0.00 N	40.54 0.54 0.00 N	32.57 0.64 0.00 N	27.85 0.53 0.00 N	35.20 0.69 0.00 N	36.90 1.05 0.00 N	39.52 1.21 0.00 N	52.63 1.61 0.00 N	52.62 1.79 0.00 N	53.59 2.30 0.00 N	72.85 4.73 0.00 N	92.53 7.32 0.00 N	64.65 5.30 0.00 N	69.26 5.79 0.00 N	97.61 8.19 0.00 N	85.35 7.53 0.00 N	96.44 8.43 0.00 N	57.85 4.57 0.00 N	61.36 3.75 0.00 N	64.02 3.65 0.00 N	67.91 3.41 0.00 N	57.38 2.89 0.00 N	51.29 2.11 0.00 N	38.22 0.93 0.00 N
INDECK___OSWEGO 23783	31.62 -0.64 0.00 N	39.19 -0.81 0.00 N	31.29 -0.64 0.00 N	26.76 -0.56 0.00 N	33.76 -0.75 0.00 N	35.07 -0.79 0.00 N	37.39 -0.92 0.00 N	49.53 -1.50 0.00 N	49.24 -1.58 0.00 N	49.75 -1.54 0.00 N	66.28 -1.84 0.00 N	82.77 -2.45 0.00 N	57.71 -1.64 0.00 N	61.80 -1.66 0.00 N	86.99 -2.42 0.00 N	75.77 -2.06 0.00 N	85.69 -2.32 0.00 N	51.78 -1.51 0.00 N	56.01 -1.61 0.00 N	58.50 -1.86 0.00 N	62.52 -1.98 0.00 N	52.86 -1.63 0.00 N	47.71 -1.47 0.00 N	36.37 -0.91 0.00 N
INDECK___YERKES 23781	30.68 -1.58 0.00 N	38.14 -1.87 0.00 N	30.52 -1.41 0.00 N	26.03 -1.28 0.00 N	32.49 -2.02 0.00 N	34.05 -1.81 0.00 N	36.34 -1.98 0.00 N	47.94 -3.08 0.00 N	47.11 -3.72 0.00 N	48.23 -3.06 0.00 N	65.55 -2.57 0.00 N	83.19 -2.02 0.00 N	58.25 -1.10 0.00 N	62.13 -1.34 0.00 N	87.24 -2.18 0.00 N	76.43 -1.39 0.00 N	86.48 -1.52 0.00 N	52.02 -1.26 0.00 N	55.89 -1.73 0.00 N	58.28 -2.08 0.00 N	62.56 -1.93 0.00 N	53.10 -1.40 0.00 N	47.43 -1.74 0.00 N	35.93 -1.36 0.00 N
INDIAN POINT_GT_1 24139	33.86 1.60 0.00 N	41.83 1.82 0.00 N	33.28 1.35 0.00 N	28.46 1.14 0.00 N	36.04 1.53 0.00 N	37.61 1.76 0.00 N	40.50 2.18 0.00 N	54.52 3.49 0.00 N	54.47 3.64 0.00 N	54.98 3.69 0.00 N	73.32 5.21 0.00 N	92.29 7.08 0.00 N	64.30 4.95 0.00 N	68.75 5.28 0.00 N	96.77 7.36 0.00 N	84.50 6.68 0.00 N	95.68 7.68 0.00 N	58.01 4.72 0.00 N	62.05 4.44 0.00 N	64.96 4.60 0.00 N	69.28 4.78 0.00 N	58.35 3.86 0.00 N	53.03 3.85 0.00 N	39.97 2.69 0.00 N
INDIAN POINT_GT_2 23659	33.86 1.60 0.00 N	41.83 1.82 0.00 N	33.28 1.35 0.00 N	28.46 1.14 0.00 N	36.04 1.53 0.00 N	37.61 1.76 0.00 N	40.50 2.18 0.00 N	54.52 3.49 0.00 N	54.47 3.64 0.00 N	54.98 3.69 0.00 N	73.32 5.21 0.00 N	92.29 7.08 0.00 N	64.30 4.95 0.00 N	68.75 5.28 0.00 N	96.77 7.36 0.00 N	84.50 6.68 0.00 N	95.68 7.68 0.00 N	58.01 4.72 0.00 N	62.05 4.44 0.00 N	64.96 4.60 0.00 N	69.28 4.78 0.00 N	58.35 3.86 0.00 N	53.03 3.85 0.00 N	39.97 2.69 0.00 N
INDIAN POINT_GT_3 24019	33.86 1.60 0.00 N	41.83 1.82 0.00 N	33.28 1.35 0.00 N	28.46 1.14 0.00 N	36.04 1.53 0.00 N	37.61 1.76 0.00 N	40.50 2.18 0.00 N	54.52 3.49 0.00 N	54.47 3.64 0.00 N	54.98 3.69 0.00 N	73.32 5.21 0.00 N	92.29 7.08 0.00 N	64.30 4.95 0.00 N	68.75 5.28 0.00 N	96.77 7.36 0.00 N	84.50 6.68 0.00 N	95.68 7.68 0.00 N	58.01 4.72 0.00 N	62.05 4.44 0.00 N	64.96 4.60 0.00 N	69.28 4.78 0.00 N	58.35 3.86 0.00 N	53.03 3.85 0.00 N	39.97 2.69 0.00 N
INDIAN POINT___2 23530	33.66 1.40 0.00 N	41.58 1.57 0.00 N	33.08 1.15 0.00 N	28.29 0.97 0.00 N	35.82 1.31 0.00 N	37.39 1.53 0.00 N	40.26 1.95 0.00 N	54.20 3.18 0.00 N	54.16 3.33 0.00 N	54.66 3.38 0.00 N	72.93 4.81 0.00 N	91.81 6.60 0.00 N	63.95 4.60 0.00 N	68.38 4.91 0.00 N	96.25 6.84 0.00 N	84.06 6.23 0.00 N	95.18 7.18 0.00 N	57.70 4.42 0.00 N	61.72 4.10 0.00 N	64.60 4.24 0.00 N	68.89 4.40 0.00 N	58.03 3.54 0.00 N	52.73 3.55 0.00 N	39.74 2.46 0.00 N
INDIAN POINT___3 23531	33.58 1.32 0.00 N	41.49 1.49 0.00 N	33.02 1.09 0.00 N	28.24 0.92 0.00 N	35.76 1.25 0.00 N	37.32 1.46 0.00 N	40.17 1.85 0.00 N	54.06 3.03 0.00 N	54.00 3.17 0.00 N	54.49 3.21 0.00 N	72.68 4.56 0.00 N	91.48 6.27 0.00 N	63.73 4.38 0.00 N	68.14 4.67 0.00 N	95.93 6.51 0.00 N	83.76 5.93 0.00 N	94.83 6.83 0.00 N	57.49 4.21 0.00 N	61.51 3.89 0.00 N	64.40 4.04 0.00 N	68.68 4.18 0.00 N	57.85 3.35 0.00 N	52.56 3.38 0.00 N	39.63 2.34 0.00 N

DIDIAN PT_GT_GRP 23687	33.86 1.60 0.00 N	41.83 1.82 0.00 N	33.28 1.35 0.00 N	28.46 1.14 0.00 N	36.04 1.53 0.00 N	37.61 1.76 0.00 N	40.50 2.18 0.00 N	54.52 3.49 0.00 N	54.47 3.64 0.00 N	54.98 3.69 0.00 N	73.32 5.21 0.00 N	92.29 7.08 0.00 N	64.30 4.95 0.00 N	68.75 5.28 0.00 N	96.77 7.36 0.00 N	84.50 6.68 0.00 N	95.68 7.68 0.00 N	58.01 4.72 0.00 N	62.05 4.44 0.00 N	64.96 4.60 0.00 N	69.28 4.78 0.00 N	58.35 3.86 0.00 N	53.03 3.85 0.00 N	39.97 2.69 0.00 N
IP CORINTH____1 23988	33.50 1.24 0.00 N	41.49 1.49 0.00 N	33.08 1.15 0.00 N	28.27 0.95 0.00 N	35.79 1.28 0.00 N	36.74 0.88 0.00 N	39.37 1.05 0.00 N	52.52 1.50 0.00 N	52.41 1.59 0.00 N	52.64 1.35 0.00 N	69.31 1.19 0.00 N	85.57 0.35 0.00 N	59.88 0.53 0.00 N	64.27 0.81 0.00 N	91.11 1.70 0.00 N	78.51 0.69 0.00 N	88.85 0.85 0.00 N	54.00 0.71 0.00 N	59.33 1.71 0.00 N	62.50 2.14 0.00 N	66.87 2.38 0.00 N	56.28 1.79 0.00 N	50.83 1.65 0.00 N	38.80 1.51 0.00 N
IP____TICONDEROGA 23804	34.72 2.46 0.00 N	43.15 3.15 0.00 N	34.41 2.48 0.00 N	29.44 2.13 0.00 N	37.29 2.79 0.00 N	37.68 1.83 0.00 N	40.44 2.12 0.00 N	53.63 2.61 0.00 N	52.91 2.09 0.00 N	52.97 1.68 0.00 N	68.98 0.86 0.00 N	85.09 -0.13 0.00 N	59.73 0.38 0.00 N	64.19 0.72 0.00 N	91.56 2.15 0.00 N	78.57 0.74 0.00 N	88.85 0.85 0.00 N	53.80 0.52 0.00 N	59.42 1.80 0.00 N	63.03 2.67 0.00 N	67.59 3.10 0.00 N	56.43 1.94 0.00 N	51.60 2.42 0.00 N	40.03 2.74 0.00 N
JARVIS_____	32.47 0.21 0.00 N	40.26 0.26 0.00 N	32.14 0.21 0.00 N	27.50 0.18 0.00 N	34.75 0.24 0.00 N	36.09 0.23 0.00 N	38.55 0.24 0.00 N	51.43 0.40 0.00 N	51.23 0.41 0.00 N	51.68 0.39 0.00 N	68.67 0.55 0.00 N	85.90 0.68 0.00 N	59.86 0.51 0.00 N	64.03 0.57 0.00 N	90.22 0.81 0.00 N	78.49 0.66 0.00 N	88.73 0.72 0.00 N	53.73 0.44 0.00 N	58.08 0.46 0.00 N	60.85 0.49 0.00 N	64.98 0.49 0.00 N	54.92 0.42 0.00 N	49.60 0.43 0.00 N	37.62 0.33 0.00 N
JENNISON____1 23625	34.15 1.89 0.00 N	42.18 2.17 0.00 N	33.68 1.75 0.00 N	28.84 1.52 0.00 N	36.47 1.96 0.00 N	37.98 2.12 0.00 N	40.79 2.47 0.00 N	54.68 3.66 0.00 N	54.67 3.85 0.00 N	55.21 3.92 0.00 N	73.76 5.65 0.00 N	92.93 7.72 0.00 N	64.42 5.07 0.00 N	69.18 5.72 0.00 N	97.60 8.19 0.00 N	85.17 7.34 0.00 N	96.47 8.47 0.00 N	58.18 4.90 0.00 N	62.36 4.74 0.00 N	65.18 4.81 0.00 N	69.73 5.23 0.00 N	58.59 4.10 0.00 N	52.88 3.70 0.00 N	39.81 2.52 0.00 N
JENNISON____2 23626	34.11 1.85 0.00 N	42.12 2.12 0.00 N	33.64 1.71 0.00 N	28.81 1.49 0.00 N	36.44 1.93 0.00 N	37.93 2.07 0.00 N	40.74 2.42 0.00 N	54.60 3.58 0.00 N	54.59 3.77 0.00 N	55.11 3.82 0.00 N	73.61 5.49 0.00 N	92.73 7.51 0.00 N	64.26 4.91 0.00 N	69.02 5.55 0.00 N	97.38 7.96 0.00 N	84.97 7.14 0.00 N	96.25 8.25 0.00 N	58.05 4.77 0.00 N	62.22 4.60 0.00 N	65.04 4.67 0.00 N	69.57 5.08 0.00 N	58.46 3.97 0.00 N	52.78 3.61 0.00 N	39.74 2.45 0.00 N
KEDC PORT_JEFF_GT2 24210	35.33 2.46 -0.61 N	50.34 3.34 -6.99 N	53.58 2.68 -18.97 N	55.39 2.28 -25.80 N	56.09 2.97 -18.61 N	54.30 3.10 -15.35 N	55.81 3.29 -14.20 N	55.82 3.97 -0.83 N	54.31 3.49 0.00 N	54.71 3.08 -0.34 N	72.23 4.11 0.00 N	90.79 5.58 0.00 N	63.46 4.11 0.00 N	67.36 3.89 0.00 N	94.18 4.77 0.00 N	82.14 4.31 0.00 N	93.92 5.34 -0.57 N	59.26 4.63 -1.35 N	61.78 4.16 0.00 N	64.47 4.11 0.00 N	69.43 4.22 -0.71 N	59.22 3.81 -0.92 N	57.31 4.08 -4.06 N	57.94 3.20 -17.46 N
KEDC PORT_JEFF_GT3 24211	35.33 2.46 -0.61 N	50.34 3.34 -6.99 N	53.58 2.68 -18.97 N	55.39 2.28 -25.80 N	56.09 2.97 -18.61 N	54.30 3.10 -15.35 N	55.81 3.29 -14.20 N	55.82 3.97 -0.83 N	54.31 3.49 0.00 N	54.71 3.08 -0.34 N	72.23 4.11 0.00 N	90.79 5.58 0.00 N	63.46 4.11 0.00 N	67.36 3.89 0.00 N	94.18 4.77 0.00 N	82.14 4.31 0.00 N	93.92 5.34 -0.57 N	59.26 4.63 -1.35 N	61.78 4.16 0.00 N	64.47 4.11 0.00 N	69.43 4.22 -0.71 N	59.22 3.81 -0.92 N	57.31 4.08 -4.06 N	57.94 3.20 -17.46 N
KEDC_GLWD_GRP 24221	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
KEDC_GLWD_GT4 24219	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
KEDC_GLWD_GT5 24220	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
KENSICO_____	34.10 1.84 0.00 N	42.12 2.12 0.00 N	33.51 1.58 0.00 N	28.65 1.34 0.00 N	36.29 1.79 0.00 N	37.89 2.04 0.00 N	40.82 2.50 0.00 N	54.97 3.95 0.00 N	54.93 4.11 0.00 N	55.44 4.15 0.00 N	73.92 5.81 0.00 N	93.03 7.82 0.00 N	64.81 5.46 0.00 N	69.30 5.83 0.00 N	97.53 8.12 0.00 N	85.17 7.34 0.00 N	96.45 8.44 0.00 N	58.49 5.21 0.00 N	62.55 4.93 0.00 N	65.47 5.11 0.00 N	69.82 5.33 0.00 N	58.81 4.32 0.00 N	53.48 4.31 0.00 N	40.32 3.03 0.00 N
KIAC_JFK_AIRPORT 23541	54.08 1.68 -20.14 N	63.23 2.13 -21.10 N	61.36 1.57 -27.86 N	56.72 1.30 -28.10 N	80.75 1.73 -44.51 N	74.94 1.97 -37.11 N	79.16 2.51 -38.34 N	84.89 3.88 -29.98 N	113.13 4.15 -58.16 N	57.69 4.21 -2.19 N	73.64 5.50 -0.02 N	92.51 7.30 0.00 N	67.34 5.17 -2.83 N	69.00 5.53 0.00 N	96.98 7.56 0.00 N	84.86 7.00 -0.03 N	100.46 8.12 -4.33 N	127.33 5.12 -68.93 N	81.56 4.57 -19.37 N	77.72 4.64 -12.71 N	134.62 4.86 -65.27 N	128.53 4.01 -70.02 N	128.86 4.27 -75.42 N	86.00 3.05 -45.66 N

KIAC_JFK_GT1 23816	54.08 1.68 -20.14 N	63.23 2.13 -21.10 N	61.36 1.57 -27.86 N	56.72 1.30 -28.10 N	80.75 1.73 -44.51 N	74.94 1.97 -37.11 N	79.16 2.51 -38.34 N	84.89 3.88 -29.98 N	113.13 4.15 -58.16 N	57.69 4.21 -2.19 N	73.64 5.50 -0.02 N	92.51 7.30 0.00 N	67.34 5.17 -2.83 N	69.00 5.53 0.00 N	96.98 7.56 0.00 N	84.86 7.00 -0.03 N	100.46 8.12 -4.33 N	127.33 5.12 -68.93 N	81.56 4.57 -19.37 N	77.72 4.64 -12.71 N	134.62 4.86 -65.27 N	128.53 4.01 -70.02 N	128.86 4.27 -75.42 N	86.00 3.05 -45.66 N
KIAC_JFK_GT2 23817	54.08 1.68 -20.14 N	63.23 2.13 -21.10 N	61.36 1.57 -27.86 N	56.72 1.30 -28.10 N	80.75 1.73 -44.51 N	74.94 1.97 -37.11 N	79.16 2.51 -38.34 N	84.89 3.88 -29.98 N	113.13 4.15 -58.16 N	57.69 4.21 -2.19 N	73.64 5.50 -0.02 N	92.51 7.30 0.00 N	67.34 5.17 -2.83 N	69.00 5.53 0.00 N	96.98 7.56 0.00 N	84.86 7.00 -0.03 N	100.46 8.12 -4.33 N	127.33 5.12 -68.93 N	81.56 4.57 -19.37 N	77.72 4.64 -12.71 N	134.62 4.86 -65.27 N	128.53 4.01 -70.02 N	128.86 4.27 -75.42 N	86.00 3.05 -45.66 N
KINTIGH____ 23543	29.74 -2.52 0.00 N	37.04 -2.97 0.00 N	29.82 -2.11 0.00 N	25.43 -1.89 0.00 N	31.76 -2.75 0.00 N	33.32 -2.53 0.00 N	35.55 -2.76 0.00 N	46.69 -4.33 0.00 N	45.72 -5.10 0.00 N	46.65 -4.64 0.00 N	63.47 -4.65 0.00 N	80.39 -4.83 0.00 N	56.44 -2.91 0.00 N	59.91 -3.55 0.00 N	84.03 -5.39 0.00 N	73.75 -4.07 0.00 N	83.63 -4.38 0.00 N	50.30 -2.99 0.00 N	54.15 -3.47 0.00 N	56.59 -3.78 0.00 N	60.47 -4.02 0.00 N	51.07 -3.42 0.00 N	45.82 -3.35 0.00 N	34.65 -2.64 0.00 N
LEDERLE____ 23769	33.76 1.50 0.00 N	41.70 1.70 0.00 N	33.19 1.27 0.00 N	28.39 1.07 0.00 N	35.96 1.45 0.00 N	37.49 1.63 0.00 N	40.34 2.03 0.00 N	54.26 3.24 0.00 N	54.23 3.40 0.00 N	54.90 3.61 0.00 N	73.43 5.31 0.00 N	92.62 7.40 0.00 N	64.66 5.31 0.00 N	69.17 5.70 0.00 N	97.43 8.02 0.00 N	85.16 7.33 0.00 N	96.39 8.38 0.00 N	58.35 5.07 0.00 N	62.44 4.82 0.00 N	65.33 4.96 0.00 N	69.67 5.18 0.00 N	58.59 4.10 0.00 N	52.98 3.80 0.00 N	39.84 2.55 0.00 N
LINDEN COGEN____ 23786	34.28 2.02 0.00 N	42.32 2.31 0.00 N	33.64 1.71 0.00 N	28.76 1.44 0.00 N	36.43 1.93 0.00 N	38.11 2.25 0.00 N	41.11 2.79 0.00 N	55.49 4.47 0.00 N	55.50 4.68 0.00 N	55.97 4.68 0.00 N	74.65 6.53 0.00 N	93.96 8.74 0.00 N	65.44 6.09 0.00 N	69.92 6.45 0.00 N	98.36 8.95 0.00 N	85.93 8.11 0.00 N	97.35 9.34 0.00 N	59.05 5.76 0.00 N	63.06 5.44 0.00 N	65.98 5.62 0.00 N	70.34 5.84 0.00 N	59.26 4.76 0.00 N	54.04 4.87 0.00 N	40.74 3.45 0.00 N
LIPA_MISC_IPP 23656	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
LITTLE FALLS___HYD 24013	34.16 1.90 0.00 N	42.29 2.28 0.00 N	33.75 1.82 0.00 N	28.87 1.56 0.00 N	36.63 2.12 0.00 N	37.95 2.09 0.00 N	40.64 2.32 0.00 N	55.05 4.03 0.00 N	54.86 4.04 0.00 N	55.22 3.93 0.00 N	73.30 5.18 0.00 N	91.64 6.43 0.00 N	64.02 4.67 0.00 N	68.60 5.13 0.00 N	96.79 7.38 0.00 N	84.56 6.73 0.00 N	96.20 8.19 0.00 N	58.47 5.18 0.00 N	63.21 5.59 0.00 N	66.55 6.19 0.00 N	70.85 6.35 0.00 N	59.87 5.37 0.00 N	53.60 4.42 0.00 N	40.37 3.09 0.00 N
LONG_LAKE_PHOENIX 24014	31.68 -0.58 0.00 N	39.26 -0.74 0.00 N	31.34 -0.59 0.00 N	26.81 -0.51 0.00 N	33.82 -0.69 0.00 N	35.13 -0.73 0.00 N	37.47 -0.85 0.00 N	49.66 -1.37 0.00 N	49.38 -1.45 0.00 N	49.88 -1.40 0.00 N	66.53 -1.58 0.00 N	83.13 -2.08 0.00 N	57.98 -1.37 0.00 N	62.09 -1.38 0.00 N	87.43 -1.98 0.00 N	76.17 -1.65 0.00 N	86.16 -1.85 0.00 N	52.05 -1.23 0.00 N	56.30 -1.32 0.00 N	58.78 -1.58 0.00 N	62.82 -1.68 0.00 N	53.11 -1.38 0.00 N	47.91 -1.26 0.00 N	36.50 -0.79 0.00 N
LOVETT___3 23632	33.62 1.36 0.00 N	41.58 1.58 0.00 N	33.14 1.21 0.00 N	28.35 1.03 0.00 N	35.88 1.38 0.00 N	37.38 1.52 0.00 N	40.17 1.85 0.00 N	53.91 2.89 0.00 N	53.77 2.95 0.00 N	54.41 3.12 0.00 N	72.74 4.62 0.00 N	91.70 6.48 0.00 N	64.01 4.66 0.00 N	68.44 4.98 0.00 N	96.39 6.98 0.00 N	84.21 6.39 0.00 N	95.35 7.35 0.00 N	57.76 4.48 0.00 N	61.86 4.25 0.00 N	64.77 4.41 0.00 N	69.10 4.60 0.00 N	58.13 3.64 0.00 N	52.59 3.41 0.00 N	39.67 2.38 0.00 N
LOVETT___4 23642	33.61 1.36 0.00 N	41.58 1.58 0.00 N	33.14 1.21 0.00 N	28.35 1.03 0.00 N	35.88 1.38 0.00 N	37.38 1.52 0.00 N	40.17 1.85 0.00 N	53.91 2.89 0.00 N	53.77 2.94 0.00 N	54.41 3.12 0.00 N	72.73 4.62 0.00 N	91.70 6.48 0.00 N	64.01 4.66 0.00 N	68.44 4.98 0.00 N	96.39 6.98 0.00 N	84.21 6.39 0.00 N	95.35 7.35 0.00 N	57.76 4.48 0.00 N	61.87 4.25 0.00 N	64.77 4.41 0.00 N	69.10 4.60 0.00 N	58.13 3.64 0.00 N	52.59 3.41 0.00 N	39.67 2.38 0.00 N
LOVETT___5 23593	33.62 1.36 0.00 N	41.59 1.59 0.00 N	33.14 1.21 0.00 N	28.35 1.04 0.00 N	35.89 1.39 0.00 N	37.39 1.53 0.00 N	40.18 1.86 0.00 N	53.93 2.91 0.00 N	53.79 2.97 0.00 N	54.43 3.14 0.00 N	72.76 4.64 0.00 N	91.73 6.52 0.00 N	64.03 4.68 0.00 N	68.47 5.01 0.00 N	96.43 7.02 0.00 N	84.25 6.42 0.00 N	95.39 7.39 0.00 N	57.79 4.50 0.00 N	61.89 4.27 0.00 N	64.80 4.44 0.00 N	69.12 4.63 0.00 N	58.16 3.66 0.00 N	52.61 3.43 0.00 N	39.67 2.39 0.00 N
LOWER RAQUET___HYD 24057	32.38 0.12 0.00 N	40.15 0.14 0.00 N	31.97 0.04 0.00 N	27.35 0.04 0.00 N	34.59 0.08 0.00 N	36.00 0.14 0.00 N	38.53 0.21 0.00 N	50.16 -0.86 0.00 N	49.82 -1.00 0.00 N	50.20 -1.09 0.00 N	66.06 -2.06 0.00 N	82.06 -3.15 0.00 N	56.99 -2.36 0.00 N	60.31 -3.16 0.00 N	84.99 -4.43 0.00 N	73.94 -3.89 0.00 N	83.63 -4.37 0.00 N	51.14 -2.14 0.00 N	55.86 -1.76 0.00 N	58.61 -1.76 0.00 N	62.77 -1.72 0.00 N	53.48 -1.02 0.00 N	48.50 -0.68 0.00 N	36.74 -0.54 0.00 N
LOWER___HUDSON 24059	34.40 2.15 0.00 N	42.70 2.70 0.00 N	34.09 2.16 0.00 N	29.17 1.86 0.00 N	36.95 2.44 0.00 N	37.99 2.13 0.00 N	40.43 2.11 0.00 N	53.88 2.85 0.00 N	53.71 2.89 0.00 N	53.83 2.54 0.00 N	70.45 2.33 0.00 N	87.00 1.79 0.00 N	60.70 1.35 0.00 N	64.94 1.48 0.00 N	91.75 2.33 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.22 0.94 0.00 N	59.53 1.91 0.00 N	62.68 2.32 0.00 N	66.98 2.48 0.00 N	56.67 2.17 0.00 N	51.56 2.38 0.00 N	39.44 2.15 0.00 N

MG INDUSTRY___DRP 24185	33.94 1.68 0.00 N	42.09 2.08 0.00 N	33.60 1.67 0.00 N	28.75 1.44 0.00 N	36.42 1.92 0.00 N	37.61 1.75 0.00 N	39.93 1.61 0.00 N	53.02 2.00 0.00 N	52.98 2.16 0.00 N	53.37 2.08 0.00 N	70.48 2.37 0.00 N	87.19 1.97 0.00 N	60.69 1.33 0.00 N	64.84 1.37 0.00 N	91.40 1.99 0.00 N	78.73 0.91 0.00 N	88.02 0.01 0.00 N	53.53 0.25 0.00 N	58.47 0.85 0.00 N	61.35 0.99 0.00 N	65.69 1.19 0.00 N	55.47 0.97 0.00 N	50.52 1.34 0.00 N	38.63 1.34 0.00 N
MILLIKEN___1 23584	30.87 -1.39 0.00 N	38.16 -1.84 0.00 N	29.99 -1.94 0.00 N	25.85 -1.47 0.00 N	32.32 -2.19 0.00 N	33.70 -2.15 0.00 N	36.15 -2.17 0.00 N	48.68 -2.34 0.00 N	49.03 -1.79 0.00 N	50.03 -1.26 0.00 N	66.83 -1.29 0.00 N	84.47 -0.74 0.00 N	59.23 -0.12 0.00 N	63.61 0.15 0.00 N	89.73 0.32 0.00 N	77.74 -0.09 0.00 N	87.34 -0.66 0.00 N	52.74 -0.54 0.00 N	56.63 -0.99 0.00 N	58.91 -1.45 0.00 N	63.24 -1.26 0.00 N	53.72 -0.78 0.00 N	47.66 -1.52 0.00 N	36.16 -1.13 0.00 N
MILLIKEN___2 23585	30.88 -1.38 0.00 N	38.19 -1.81 0.00 N	29.98 -1.95 0.00 N	25.86 -1.45 0.00 N	32.33 -2.18 0.00 N	33.69 -2.17 0.00 N	36.13 -2.18 0.00 N	48.66 -2.36 0.00 N	49.01 -1.81 0.00 N	50.01 -1.28 0.00 N	66.81 -1.31 0.00 N	84.44 -0.77 0.00 N	59.21 -0.14 0.00 N	63.59 0.12 0.00 N	89.70 0.29 0.00 N	77.71 -0.12 0.00 N	87.31 -0.69 0.00 N	52.72 -0.56 0.00 N	56.61 -1.01 0.00 N	58.89 -1.48 0.00 N	63.21 -1.28 0.00 N	53.70 -0.80 0.00 N	47.64 -1.54 0.00 N	36.16 -1.13 0.00 N
MILLIKEN___DIESEL 23629	30.88 -1.38 0.00 N	38.19 -1.81 0.00 N	29.98 -1.95 0.00 N	25.86 -1.45 0.00 N	32.33 -2.18 0.00 N	33.69 -2.17 0.00 N	36.13 -2.18 0.00 N	48.66 -2.36 0.00 N	49.01 -1.81 0.00 N	50.01 -1.28 0.00 N	66.81 -1.31 0.00 N	84.44 -0.77 0.00 N	59.21 -0.14 0.00 N	63.59 0.12 0.00 N	89.70 0.29 0.00 N	77.71 -0.12 0.00 N	87.31 -0.69 0.00 N	52.72 -0.56 0.00 N	56.61 -1.01 0.00 N	58.89 -1.48 0.00 N	63.21 -1.28 0.00 N	53.70 -0.80 0.00 N	47.64 -1.54 0.00 N	36.16 -1.13 0.00 N
MODEL_CITY_ENERGY 24167	30.34 -1.92 0.00 N	37.70 -2.30 0.00 N	30.16 -1.77 0.00 N	25.72 -1.59 0.00 N	32.06 -2.44 0.00 N	33.60 -2.26 0.00 N	35.86 -2.46 0.00 N	47.28 -3.75 0.00 N	46.37 -4.46 0.00 N	47.46 -3.83 0.00 N	64.47 -3.65 0.00 N	81.82 -3.40 0.00 N	57.27 -2.09 0.00 N	61.05 -2.42 0.00 N	85.70 -3.72 0.00 N	75.06 -2.77 0.00 N	84.93 -3.07 0.00 N	51.13 -2.16 0.00 N	55.03 -2.59 0.00 N	57.41 -2.96 0.00 N	61.62 -2.87 0.00 N	52.35 -2.15 0.00 N	46.75 -2.43 0.00 N	35.46 -1.83 0.00 N
MOHAWK_PAPER___DRP 24187	34.55 2.29 0.00 N	42.87 2.86 0.00 N	34.23 2.30 0.00 N	29.30 1.98 0.00 N	37.10 2.59 0.00 N	38.26 2.40 0.00 N	40.74 2.42 0.00 N	54.22 3.19 0.00 N	54.15 3.33 0.00 N	54.26 2.97 0.00 N	71.11 2.99 0.00 N	87.91 2.69 0.00 N	61.26 1.91 0.00 N	65.51 2.04 0.00 N	92.44 3.02 0.00 N	79.73 1.90 0.00 N	89.95 1.95 0.00 N	54.76 1.47 0.00 N	59.97 2.35 0.00 N	63.00 2.64 0.00 N	67.41 2.92 0.00 N	56.97 2.48 0.00 N	51.72 2.54 0.00 N	39.51 2.22 0.00 N
MONGAUP___HYD 23641	33.14 0.88 0.00 N	40.99 0.98 0.00 N	32.66 0.73 0.00 N	27.93 0.62 0.00 N	35.37 0.86 0.00 N	36.84 0.98 0.00 N	39.55 1.23 0.00 N	53.08 2.06 0.00 N	52.94 2.12 0.00 N	53.48 2.19 0.00 N	71.36 3.24 0.00 N	89.83 4.62 0.00 N	62.67 3.32 0.00 N	66.97 3.50 0.00 N	94.30 4.89 0.00 N	82.33 4.51 0.00 N	93.16 5.15 0.00 N	56.44 3.15 0.00 N	60.50 2.89 0.00 N	63.37 3.00 0.00 N	67.58 3.08 0.00 N	56.95 2.45 0.00 N	51.58 2.40 0.00 N	38.84 1.55 0.00 N
MONTAUK___DIESEL 23721	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
N SALMON___HYD 24042	32.12 -0.14 0.00 N	39.78 -0.22 0.00 N	31.74 -0.19 0.00 N	27.14 -0.17 0.00 N	34.26 -0.24 0.00 N	35.59 -0.26 0.00 N	37.98 -0.34 0.00 N	49.95 -1.07 0.00 N	49.65 -1.17 0.00 N	50.18 -1.11 0.00 N	66.93 -1.19 0.00 N	83.50 -1.72 0.00 N	58.31 -1.04 0.00 N	62.60 -0.86 0.00 N	88.09 -1.33 0.00 N	76.63 -1.20 0.00 N	86.71 -1.30 0.00 N	52.33 -0.96 0.00 N	56.84 -0.78 0.00 N	59.21 -1.16 0.00 N	63.20 -1.29 0.00 N	53.47 -1.03 0.00 N	48.21 -0.96 0.00 N	36.81 -0.48 0.00 N
N.E_GEN_SANDY PD 24062	33.81 1.55 0.00 N	41.94 1.93 0.00 N	33.48 1.55 0.00 N	28.65 1.34 0.00 N	36.30 1.79 0.00 N	37.45 1.59 0.00 N	39.97 1.65 0.00 N	53.30 2.27 0.00 N	53.12 2.29 0.00 N	53.32 2.03 0.00 N	70.18 2.06 0.00 N	87.24 2.03 0.00 N	60.83 1.48 0.00 N	65.06 1.59 0.00 N	91.87 2.45 0.00 N	79.46 1.63 0.00 N	89.70 1.69 0.00 N	54.46 1.17 0.00 N	59.28 1.66 0.00 N	62.30 1.94 0.00 N	66.60 2.11 0.00 N	56.17 1.67 0.00 N	60.60 3.04 -2.36 N	52.46 2.82 2.55 N
NARROWS_GT1_1 24228	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_2 24229	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_3 24230	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N

NARROWS_GT1_4 24231	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_5 24232	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_6 24233	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_7 24234	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_8 24235	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT1_GRP 23726	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_1 24236	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_2 24237	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_3 24238	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_4 24239	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_5 24240	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_6 24241	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_7 24242	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N

NARROWS_GT2_8 24243	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NARROWS_GT2_GRP 23741	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.75 5.46 0.00 N	75.72 7.58 -0.02 N	127.41 9.99 -32.20 N	135.21 6.77 -69.08 N	136.82 7.03 -66.32 N	148.47 9.67 -49.38 N	135.06 8.70 -48.54 N	138.39 10.07 -40.31 N	142.63 6.28 -83.07 N	139.16 6.02 -75.52 N	131.89 6.22 -65.31 N	139.67 6.45 -68.73 N	137.35 5.23 -77.63 N	131.60 5.27 -77.15 N	118.47 3.74 -77.45 N
NEG CAPITAL___MECHNVIL 23645	34.40 2.15 0.00 N	42.70 2.70 0.00 N	34.09 2.16 0.00 N	29.17 1.86 0.00 N	36.95 2.44 0.00 N	37.99 2.13 0.00 N	40.43 2.11 0.00 N	53.88 2.85 0.00 N	53.71 2.89 0.00 N	53.83 2.54 0.00 N	70.45 2.33 0.00 N	87.00 1.79 0.00 N	60.70 1.35 0.00 N	64.94 1.48 0.00 N	91.75 2.33 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.22 0.94 0.00 N	59.53 1.91 0.00 N	62.68 2.32 0.00 N	66.98 2.48 0.00 N	56.67 2.17 0.00 N	51.56 2.38 0.00 N	39.44 2.15 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.95 -2.31 0.00 N	37.23 -2.77 0.00 N	29.21 -2.72 0.00 N	24.97 -2.35 0.00 N	31.16 -3.35 0.00 N	32.63 -3.23 0.00 N	34.97 -3.34 0.00 N	46.87 -4.15 0.00 N	46.96 -3.86 0.00 N	48.63 -2.65 0.00 N	65.70 -2.42 0.00 N	84.32 -0.90 0.00 N	59.37 0.02 0.00 N	64.03 0.57 0.00 N	90.47 1.05 0.00 N	78.20 0.37 0.00 N	87.36 -0.64 0.00 N	52.58 -0.70 0.00 N	56.40 -1.21 0.00 N	58.35 -2.01 0.00 N	62.88 -1.62 0.00 N	54.37 -0.12 0.00 N	47.20 -1.98 0.00 N	35.73 -1.55 0.00 N
NEG CENTRAL___DRP 24199	31.68 -0.58 0.00 N	39.28 -0.72 0.00 N	31.38 -0.55 0.00 N	26.79 -0.53 0.00 N	33.71 -0.80 0.00 N	35.09 -0.77 0.00 N	37.51 -0.80 0.00 N	49.65 -1.37 0.00 N	49.29 -1.54 0.00 N	50.00 -1.29 0.00 N	66.98 -1.14 0.00 N	83.81 -1.40 0.00 N	58.80 -0.55 0.00 N	62.55 -0.92 0.00 N	87.93 -1.49 0.00 N	76.71 -1.11 0.00 N	86.91 -1.09 0.00 N	52.51 -0.77 0.00 N	56.74 -0.88 0.00 N	59.21 -1.15 0.00 N	63.31 -1.18 0.00 N	53.25 -1.24 0.00 N	48.15 -1.02 0.00 N	36.71 -0.58 0.00 N
NEG CENTRAL___INDECK 23768	30.53 -1.73 0.00 N	37.81 -2.20 0.00 N	30.30 -1.63 0.00 N	25.83 -1.49 0.00 N	32.37 -2.13 0.00 N	33.97 -1.89 0.00 N	36.40 -1.92 0.00 N	48.13 -2.89 0.00 N	47.63 -3.20 0.00 N	48.77 -2.52 0.00 N	66.23 -1.89 0.00 N	83.14 -2.08 0.00 N	58.40 -0.95 0.00 N	62.06 -1.40 0.00 N	87.16 -2.26 0.00 N	76.34 -1.49 0.00 N	86.45 -1.56 0.00 N	52.02 -1.27 0.00 N	56.01 -1.61 0.00 N	58.43 -1.93 0.00 N	62.46 -2.03 0.00 N	52.55 -1.94 0.00 N	47.31 -1.87 0.00 N	35.60 -1.69 0.00 N
NEG CENTRAL___SENECA 23627	32.26 0.00 0.00 N	40.00 0.00 0.00 N	31.93 0.00 0.00 N	27.32 0.00 0.00 N	34.51 0.00 0.00 N	35.86 0.00 0.00 N	38.32 0.00 0.00 N	51.02 0.00 0.00 N	50.82 0.00 0.00 N	51.29 0.00 0.00 N	68.12 0.00 0.00 N	85.21 0.00 0.00 N	59.35 0.00 0.00 N	63.47 0.00 0.00 N	89.41 0.00 0.00 N	77.83 0.00 0.00 N	88.01 0.00 0.00 N	53.28 0.00 0.00 N	57.62 0.00 0.00 N	60.36 0.00 0.00 N	64.49 0.00 0.00 N	54.49 0.00 0.00 N	49.18 0.00 0.00 N	37.29 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.97 -0.29 0.00 N	39.63 -0.37 0.00 N	31.08 -0.84 0.00 N	26.68 -0.63 0.00 N	33.49 -1.02 0.00 N	34.91 -0.95 0.00 N	37.49 -0.83 0.00 N	50.52 -0.50 0.00 N	50.92 0.09 0.00 N	52.10 0.82 0.00 N	69.41 1.29 0.00 N	87.93 2.72 0.00 N	61.71 2.36 0.00 N	66.48 3.02 0.00 N	93.88 4.47 0.00 N	81.04 3.21 0.00 N	90.75 2.75 0.00 N	54.86 1.58 0.00 N	58.95 1.33 0.00 N	61.24 0.87 0.00 N	65.83 1.34 0.00 N	56.44 1.94 0.00 N	49.70 0.52 0.00 N	37.73 0.44 0.00 N
NEG MILLWOOD___DRP 24198	33.75 1.49 0.00 N	41.73 1.72 0.00 N	33.23 1.30 0.00 N	28.42 1.10 0.00 N	35.99 1.49 0.00 N	37.52 1.66 0.00 N	40.34 2.02 0.00 N	54.24 3.22 0.00 N	54.17 3.35 0.00 N	54.67 3.38 0.00 N	72.85 4.73 0.00 N	91.63 6.42 0.00 N	63.85 4.50 0.00 N	68.29 4.82 0.00 N	96.20 6.78 0.00 N	83.93 6.11 0.00 N	94.97 6.97 0.00 N	57.53 4.25 0.00 N	61.63 4.01 0.00 N	64.53 4.16 0.00 N	68.82 4.33 0.00 N	57.98 3.48 0.00 N	52.63 3.45 0.00 N	39.72 2.43 0.00 N
NEG NORTH_FLCN_SEA 23793	34.36 2.11 0.00 N	42.40 2.39 0.00 N	33.68 1.75 0.00 N	28.87 1.56 0.00 N	36.44 1.93 0.00 N	38.01 2.15 0.00 N	40.96 2.64 0.00 N	55.11 4.08 0.00 N	55.37 4.55 0.00 N	56.19 4.90 0.00 N	75.22 7.10 0.00 N	94.97 9.75 0.00 N	66.16 6.81 0.00 N	71.02 7.55 0.00 N	100.16 10.74 0.00 N	87.20 9.38 0.00 N	98.58 10.57 0.00 N	59.43 6.14 0.00 N	63.67 6.05 0.00 N	66.38 6.02 0.00 N	71.15 6.66 0.00 N	59.87 5.37 0.00 N	53.62 4.44 0.00 N	40.33 3.04 0.00 N
NEG NORTH_KES_CHATEGAY 23792	31.90 -0.36 0.00 N	39.56 -0.44 0.00 N	31.53 -0.40 0.00 N	26.97 -0.34 0.00 N	34.09 -0.41 0.00 N	35.42 -0.43 0.00 N	37.96 -0.36 0.00 N	50.21 -0.82 0.00 N	50.04 -0.79 0.00 N	50.51 -0.78 0.00 N	66.72 -1.40 0.00 N	83.29 -1.92 0.00 N	57.81 -1.54 0.00 N	61.80 -1.66 0.00 N	87.13 -2.28 0.00 N	75.70 -2.13 0.00 N	85.54 -2.46 0.00 N	51.83 -1.46 0.00 N	56.32 -1.30 0.00 N	59.12 -1.24 0.00 N	63.18 -1.31 0.00 N	53.26 -1.23 0.00 N	48.06 -1.12 0.00 N	36.40 -0.89 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.21 -0.05 0.00 N	39.88 -0.12 0.00 N	31.77 -0.16 0.00 N	27.17 -0.14 0.00 N	34.37 -0.14 0.00 N	35.64 -0.21 0.00 N	38.23 -0.08 0.00 N	50.39 -0.64 0.00 N	50.19 -0.63 0.00 N	50.67 -0.62 0.00 N	66.94 -1.18 0.00 N	83.43 -1.78 0.00 N	57.95 -1.40 0.00 N	62.05 -1.41 0.00 N	87.53 -1.88 0.00 N	75.98 -1.84 0.00 N	85.86 -2.14 0.00 N	52.02 -1.26 0.00 N	56.61 -1.01 0.00 N	59.39 -0.97 0.00 N	63.40 -1.09 0.00 N	53.33 -1.16 0.00 N	48.19 -0.98 0.00 N	36.59 -0.69 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.21 -0.05 0.00 N	39.88 -0.12 0.00 N	31.77 -0.16 0.00 N	27.17 -0.14 0.00 N	34.37 -0.14 0.00 N	35.64 -0.21 0.00 N	38.23 -0.08 0.00 N	50.39 -0.64 0.00 N	50.19 -0.63 0.00 N	50.67 -0.62 0.00 N	66.94 -1.18 0.00 N	83.43 -1.78 0.00 N	57.95 -1.40 0.00 N	62.05 -1.41 0.00 N	87.53 -1.88 0.00 N	75.98 -1.84 0.00 N	85.86 -2.14 0.00 N	52.02 -1.26 0.00 N	56.61 -1.01 0.00 N	59.39 -0.97 0.00 N	63.40 -1.09 0.00 N	53.33 -1.16 0.00 N	48.19 -0.98 0.00 N	36.59 -0.69 0.00 N

NEG NORTH___PLATTSBURG 23628	31.90 -0.36 0.00 N	39.50 -0.51 0.00 N	31.46 -0.47 0.00 N	26.90 -0.41 0.00 N	34.02 -0.49 0.00 N	35.27 -0.59 0.00 N	37.83 -0.48 0.00 N	49.93 -1.09 0.00 N	49.74 -1.09 0.00 N	50.21 -1.08 0.00 N	66.34 -1.78 0.00 N	82.76 -2.46 0.00 N	57.48 -1.87 0.00 N	61.56 -1.91 0.00 N	86.83 -2.58 0.00 N	75.38 -2.45 0.00 N	85.17 -2.83 0.00 N	51.61 -1.68 0.00 N	56.11 -1.51 0.00 N	58.90 -1.46 0.00 N	62.87 -1.63 0.00 N	52.86 -1.63 0.00 N	47.80 -1.38 0.00 N	36.29 -1.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.73 -2.53 0.00 N	36.97 -3.03 0.00 N	29.74 -2.19 0.00 N	25.35 -1.96 0.00 N	31.63 -2.88 0.00 N	33.20 -2.66 0.00 N	35.39 -2.93 0.00 N	46.44 -4.59 0.00 N	45.47 -5.35 0.00 N	46.42 -4.86 0.00 N	63.21 -4.91 0.00 N	80.05 -5.16 0.00 N	56.24 -3.11 0.00 N	59.69 -3.78 0.00 N	83.69 -5.72 0.00 N	73.50 -4.33 0.00 N	83.36 -4.65 0.00 N	50.14 -3.14 0.00 N	54.04 -3.58 0.00 N	56.50 -3.86 0.00 N	60.43 -4.06 0.00 N	51.05 -3.45 0.00 N	45.77 -3.41 0.00 N	34.64 -2.65 0.00 N
NEG WEST___LANCASTR 23811	29.53 -2.73 0.00 N	36.66 -3.34 0.00 N	29.47 -2.46 0.00 N	25.19 -2.12 0.00 N	31.69 -2.82 0.00 N	33.24 -2.61 0.00 N	35.53 -2.79 0.00 N	46.88 -4.14 0.00 N	46.21 -4.61 0.00 N	47.04 -4.25 0.00 N	63.76 -4.36 0.00 N	81.01 -4.20 0.00 N	56.84 -2.51 0.00 N	60.29 -3.18 0.00 N	84.65 -4.77 0.00 N	74.37 -3.45 0.00 N	84.35 -3.66 0.00 N	50.75 -2.53 0.00 N	54.45 -3.17 0.00 N	56.92 -3.44 0.00 N	60.75 -3.74 0.00 N	51.06 -3.43 0.00 N	45.89 -3.29 0.00 N	34.47 -2.82 0.00 N
NEG_PENN_ALLEGHNY 23528	32.62 0.36 0.00 N	40.30 0.30 0.00 N	32.24 0.31 0.00 N	27.60 0.28 0.00 N	34.94 0.43 0.00 N	36.36 0.50 0.00 N	38.94 0.62 0.00 N	51.97 0.94 0.00 N	51.87 1.05 0.00 N	52.31 1.02 0.00 N	69.98 1.86 0.00 N	87.94 2.73 0.00 N	61.49 2.14 0.00 N	65.42 1.95 0.00 N	91.97 2.56 0.00 N	80.49 2.67 0.00 N	91.34 3.33 0.00 N	55.27 1.99 0.00 N	59.43 1.81 0.00 N	62.24 1.87 0.00 N	66.34 1.85 0.00 N	55.62 1.12 0.00 N	50.44 1.26 0.00 N	38.01 0.72 0.00 N
NEG___GEN_MONROE 24207	32.89 0.63 0.00 N	40.75 0.75 0.00 N	32.40 0.47 0.00 N	27.63 0.31 0.00 N	34.76 0.25 0.00 N	36.19 0.34 0.00 N	38.87 0.55 0.00 N	51.97 0.95 0.00 N	51.71 0.89 0.00 N	52.28 0.99 0.00 N	69.89 1.77 0.00 N	87.75 2.54 0.00 N	61.23 1.88 0.00 N	65.58 2.11 0.00 N	92.28 2.87 0.00 N	80.35 2.53 0.00 N	90.89 2.88 0.00 N	54.82 1.54 0.00 N	59.42 1.80 0.00 N	62.02 1.66 0.00 N	66.54 2.04 0.00 N	56.09 1.60 0.00 N	50.54 1.36 0.00 N	38.36 1.07 0.00 N
NEPA___ENERGY 23901	29.33 -2.93 0.00 N	36.44 -3.56 0.00 N	29.20 -2.73 0.00 N	25.01 -2.31 0.00 N	31.61 -2.89 0.00 N	33.10 -2.75 0.00 N	35.63 -2.69 0.00 N	47.43 -3.59 0.00 N	47.16 -3.67 0.00 N	48.08 -3.21 0.00 N	65.17 -2.95 0.00 N	83.09 -2.12 0.00 N	58.09 -1.26 0.00 N	62.06 -1.41 0.00 N	87.53 -1.89 0.00 N	76.82 -1.00 0.00 N	86.81 -1.20 0.00 N	52.08 -1.20 0.00 N	55.30 -2.32 0.00 N	57.69 -2.67 0.00 N	61.45 -3.04 0.00 N	51.79 -2.70 0.00 N	46.28 -2.90 0.00 N	34.50 -2.78 0.00 N
NEVERSINK___HYD 23608	31.64 -0.62 0.00 N	39.21 -0.79 0.00 N	31.37 -0.56 0.00 N	26.88 -0.43 0.00 N	33.73 -0.78 0.00 N	34.95 -0.91 0.00 N	37.38 -0.94 0.00 N	50.03 -0.99 0.00 N	49.61 -1.21 0.00 N	49.23 -2.06 0.00 N	65.22 -2.90 0.00 N	82.09 -3.13 0.00 N	57.99 -1.36 0.00 N	61.49 -1.98 0.00 N	86.21 -3.20 0.00 N	75.29 -2.54 0.00 N	84.96 -3.05 0.00 N	51.44 -1.85 0.00 N	55.62 -2.00 0.00 N	57.87 -2.49 0.00 N	61.75 -2.75 0.00 N	51.85 -2.64 0.00 N	46.89 -2.29 0.00 N	35.45 -1.84 0.00 N
NIAGARA____ 23760	30.00 -2.26 0.00 N	37.30 -2.70 0.00 N	29.86 -2.07 0.00 N	25.48 -1.84 0.00 N	31.71 -2.79 0.00 N	33.25 -2.60 0.00 N	35.43 -2.88 0.00 N	46.58 -4.45 0.00 N	45.57 -5.25 0.00 N	46.73 -4.56 0.00 N	63.55 -4.57 0.00 N	80.69 -4.53 0.00 N	56.49 -2.86 0.00 N	60.17 -3.29 0.00 N	84.44 -4.97 0.00 N	74.02 -3.81 0.00 N	83.75 -4.26 0.00 N	50.43 -2.85 0.00 N	54.28 -3.34 0.00 N	56.64 -3.72 0.00 N	60.80 -3.70 0.00 N	51.71 -2.78 0.00 N	46.15 -3.03 0.00 N	35.04 -2.25 0.00 N
NINE_MILE_1 23575	31.31 -0.95 0.00 N	38.83 -1.18 0.00 N	31.00 -0.93 0.00 N	26.52 -0.80 0.00 N	33.45 -1.06 0.00 N	34.77 -1.09 0.00 N	37.10 -1.21 0.00 N	49.33 -1.69 0.00 N	49.08 -1.75 0.00 N	49.60 -1.69 0.00 N	66.08 -2.04 0.00 N	82.71 -2.51 0.00 N	57.65 -1.70 0.00 N	61.68 -1.79 0.00 N	86.86 -2.56 0.00 N	75.66 -2.17 0.00 N	85.55 -2.46 0.00 N	51.72 -1.57 0.00 N	55.85 -1.76 0.00 N	58.43 -1.93 0.00 N	62.44 -2.05 0.00 N	52.79 -1.71 0.00 N	47.62 -1.56 0.00 N	36.18 -1.11 0.00 N
NINE_MILE_2 23744	31.25 -1.01 0.00 N	38.75 -1.25 0.00 N	30.94 -0.99 0.00 N	26.46 -0.85 0.00 N	33.39 -1.12 0.00 N	34.70 -1.16 0.00 N	37.03 -1.29 0.00 N	49.23 -1.79 0.00 N	48.98 -1.84 0.00 N	49.50 -1.79 0.00 N	65.95 -2.17 0.00 N	82.55 -2.67 0.00 N	57.54 -1.81 0.00 N	61.56 -1.90 0.00 N	86.69 -2.72 0.00 N	75.52 -2.31 0.00 N	85.39 -2.62 0.00 N	51.62 -1.66 0.00 N	55.75 -1.87 0.00 N	58.32 -2.04 0.00 N	62.32 -2.17 0.00 N	52.68 -1.81 0.00 N	47.53 -1.65 0.00 N	36.12 -1.17 0.00 N
NM_CAPITAL___DRP 24208	34.41 2.15 0.00 N	42.71 2.70 0.00 N	34.11 2.18 0.00 N	29.20 1.88 0.00 N	36.98 2.47 0.00 N	38.12 2.27 0.00 N	40.59 2.27 0.00 N	54.01 2.98 0.00 N	53.92 3.10 0.00 N	54.01 2.72 0.00 N	70.76 2.64 0.00 N	87.48 2.27 0.00 N	60.96 1.61 0.00 N	65.16 1.70 0.00 N	91.95 2.54 0.00 N	79.28 1.46 0.00 N	89.38 1.37 0.00 N	54.39 1.11 0.00 N	59.54 1.92 0.00 N	62.56 2.20 0.00 N	66.96 2.47 0.00 N	56.56 2.06 0.00 N	51.45 2.27 0.00 N	39.34 2.05 0.00 N
NM_CENTRAL___DRP 24181	31.98 -0.28 0.00 N	39.63 -0.37 0.00 N	31.64 -0.29 0.00 N	27.06 -0.25 0.00 N	34.13 -0.37 0.00 N	35.46 -0.40 0.00 N	37.80 -0.52 0.00 N	50.08 -0.95 0.00 N	49.81 -1.01 0.00 N	50.37 -0.92 0.00 N	67.25 -0.87 0.00 N	84.12 -1.09 0.00 N	58.68 -0.67 0.00 N	62.81 -0.66 0.00 N	88.45 -0.96 0.00 N	77.08 -0.75 0.00 N	87.21 -0.80 0.00 N	52.72 -0.56 0.00 N	56.95 -0.67 0.00 N	59.46 -0.91 0.00 N	63.54 -0.95 0.00 N	53.72 -0.78 0.00 N	48.46 -0.71 0.00 N	36.86 -0.43 0.00 N
NM_FRONTIER___DRP 24179	30.17 -2.09 0.00 N	37.50 -2.50 0.00 N	30.02 -1.91 0.00 N	25.61 -1.70 0.00 N	31.88 -2.62 0.00 N	33.43 -2.42 0.00 N	35.64 -2.67 0.00 N	46.89 -4.14 0.00 N	45.91 -4.91 0.00 N	47.07 -4.22 0.00 N	64.04 -4.08 0.00 N	81.30 -3.91 0.00 N	56.93 -2.42 0.00 N	60.66 -2.81 0.00 N	85.12 -4.29 0.00 N	74.60 -3.22 0.00 N	84.41 -3.59 0.00 N	50.82 -2.46 0.00 N	54.68 -2.94 0.00 N	57.05 -3.32 0.00 N	61.25 -3.25 0.00 N	52.09 -2.41 0.00 N	46.47 -2.71 0.00 N	35.26 -2.03 0.00 N



NM_ST_REGIS___HYD 24053	32.26 0.00 0.00 N	40.00 0.00 0.00 N	31.93 0.00 0.00 N	27.32 0.00 0.00 N	34.51 0.00 0.00 N	35.86 0.00 0.00 N	38.32 0.00 0.00 N	51.02 0.00 0.00 N	50.82 0.00 0.00 N	51.29 0.00 0.00 N	68.12 0.00 0.00 N	85.21 0.00 0.00 N	59.35 0.00 0.00 N	63.47 0.00 0.00 N	89.41 0.00 0.00 N	77.83 0.00 0.00 N	88.01 0.00 0.00 N	53.28 0.00 0.00 N	57.62 0.00 0.00 N	60.36 0.00 0.00 N	64.49 0.00 0.00 N	54.49 0.00 0.00 N	49.18 0.00 0.00 N	37.29 0.00 0.00 N
NORTHPORT___1 23551	35.07 2.20 -0.61 N	49.93 2.93 -6.99 N	53.34 2.44 -18.97 N	55.20 2.09 -25.80 N	55.85 2.73 -18.61 N	54.07 2.87 -15.35 N	55.66 3.14 -14.20 N	55.77 3.92 -0.83 N	54.42 3.59 0.00 N	54.92 3.29 -0.34 N	72.35 4.24 0.00 N	90.79 5.58 0.00 N	63.43 4.08 0.00 N	67.83 4.36 0.00 N	95.02 5.60 0.00 N	82.95 5.12 0.00 N	94.80 6.22 -0.57 N	59.38 4.75 -1.35 N	61.69 4.07 0.00 N	64.38 4.02 0.00 N	69.34 4.13 -0.71 N	59.17 3.76 -0.92 N	57.21 3.98 -4.06 N	57.88 3.14 -17.46 N
NORTHPORT___2 23552	35.05 2.18 -0.61 N	49.90 2.91 -6.99 N	53.33 2.43 -18.97 N	55.20 2.09 -25.80 N	55.85 2.73 -18.61 N	54.05 2.85 -15.35 N	55.63 3.12 -14.20 N	55.73 3.88 -0.83 N	54.37 3.55 0.00 N	54.88 3.25 -0.34 N	72.33 4.21 0.00 N	90.77 5.56 0.00 N	63.42 4.07 0.00 N	67.81 4.34 0.00 N	95.00 5.59 0.00 N	82.93 5.11 0.00 N	94.76 6.19 -0.57 N	59.32 4.70 -1.35 N	61.66 4.04 0.00 N	64.36 4.00 0.00 N	69.32 4.11 -0.71 N	59.14 3.72 -0.92 N	57.17 3.94 -4.06 N	57.85 3.10 -17.46 N
NORTHPORT___3 23553	35.07 2.21 -0.61 N	49.70 2.71 -6.99 N	53.00 2.11 -18.97 N	54.92 1.81 -25.80 N	55.47 2.35 -18.61 N	53.77 2.57 -15.35 N	55.49 2.97 -14.20 N	55.94 4.09 -0.83 N	54.83 4.01 0.00 N	55.48 3.85 -0.34 N	73.04 4.92 0.00 N	91.57 6.36 0.00 N	63.91 4.56 0.00 N	68.26 4.79 0.00 N	95.47 6.05 0.00 N	83.46 5.64 0.00 N	95.23 6.66 -0.57 N	59.45 4.82 -1.35 N	61.91 4.29 0.00 N	64.61 4.24 0.00 N	69.41 4.20 -0.71 N	59.13 3.72 -0.92 N	57.28 4.05 -4.06 N	57.85 3.10 -17.46 N
NORTHPORT___4 23650	35.11 2.24 -0.61 N	49.74 2.74 -6.99 N	53.03 2.13 -18.97 N	54.94 1.82 -25.80 N	55.50 2.38 -18.61 N	53.80 2.60 -15.35 N	55.52 3.01 -14.20 N	56.01 4.16 -0.83 N	54.91 4.09 0.00 N	55.53 3.90 -0.34 N	73.02 4.90 0.00 N	91.49 6.27 0.00 N	63.83 4.48 0.00 N	68.20 4.74 0.00 N	95.43 6.01 0.00 N	83.46 5.63 0.00 N	95.23 6.65 -0.57 N	59.49 4.86 -1.35 N	61.95 4.33 0.00 N	64.62 4.26 0.00 N	69.40 4.19 -0.71 N	59.14 3.73 -0.92 N	57.33 4.09 -4.06 N	57.93 3.18 -17.46 N
NORTHPORT___IC 23718	35.11 2.24 -0.61 N	49.74 2.74 -6.99 N	53.03 2.13 -18.97 N	54.94 1.82 -25.80 N	55.50 2.38 -18.61 N	53.80 2.60 -15.35 N	55.52 3.01 -14.20 N	56.01 4.16 -0.83 N	54.91 4.09 0.00 N	55.53 3.90 -0.34 N	73.02 4.90 0.00 N	91.49 6.27 0.00 N	63.83 4.48 0.00 N	68.20 4.74 0.00 N	95.43 6.01 0.00 N	83.46 5.63 0.00 N	95.23 6.65 -0.57 N	59.49 4.86 -1.35 N	61.95 4.33 0.00 N	64.62 4.26 0.00 N	69.40 4.19 -0.71 N	59.14 3.73 -0.92 N	57.33 4.09 -4.06 N	57.93 3.18 -17.46 N
NSINS_S_GLNS_FALLS 23858	34.28 2.02 0.00 N	42.50 2.50 0.00 N	33.89 1.96 0.00 N	28.97 1.65 0.00 N	36.69 2.18 0.00 N	37.54 1.68 0.00 N	40.23 1.91 0.00 N	53.64 2.61 0.00 N	53.41 2.59 0.00 N	53.55 2.26 0.00 N	70.54 2.42 0.00 N	86.77 1.56 0.00 N	60.77 1.42 0.00 N	65.21 1.74 0.00 N	92.57 3.15 0.00 N	79.68 1.85 0.00 N	90.10 2.10 0.00 N	54.72 1.43 0.00 N	60.15 2.53 0.00 N	63.46 3.10 0.00 N	67.94 3.45 0.00 N	57.11 2.61 0.00 N	51.75 2.58 0.00 N	39.64 2.35 0.00 N
NUCOR_STEEL___DRP 24197	31.97 -0.29 0.00 N	39.63 -0.37 0.00 N	31.08 -0.84 0.00 N	26.68 -0.63 0.00 N	33.49 -1.02 0.00 N	34.91 -0.95 0.00 N	37.49 -0.83 0.00 N	50.52 -0.50 0.00 N	50.92 0.09 0.00 N	52.10 0.82 0.00 N	69.41 1.29 0.00 N	87.93 2.72 0.00 N	61.71 2.36 0.00 N	66.48 3.02 0.00 N	93.88 4.47 0.00 N	81.04 3.21 0.00 N	90.75 2.75 0.00 N	54.86 1.58 0.00 N	58.95 1.33 0.00 N	61.24 0.87 0.00 N	65.83 1.34 0.00 N	56.44 1.94 0.00 N	49.70 0.52 0.00 N	37.73 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	32.26 0.00 0.00 N	40.00 0.00 0.00 N	31.93 0.00 0.00 N	27.32 0.00 0.00 N	34.51 0.00 0.00 N	35.86 0.00 0.00 N	38.32 0.00 0.00 N	51.02 0.00 0.00 N	50.82 0.00 0.00 N	51.29 0.00 0.00 N	68.12 0.00 0.00 N	85.21 0.00 0.00 N	59.35 0.00 0.00 N	63.47 0.00 0.00 N	89.41 0.00 0.00 N	77.83 0.00 0.00 N	88.01 0.00 0.00 N	53.28 0.00 0.00 N	57.62 0.00 0.00 N	60.36 0.00 0.00 N	64.49 0.00 0.00 N	54.49 0.00 0.00 N	49.18 0.00 0.00 N	37.29 0.00 0.00 N
NYPA_BRENTWD___GT 24164	35.25 2.39 -0.61 N	50.11 3.12 -6.99 N	53.44 2.54 -18.97 N	55.28 2.17 -25.80 N	55.96 2.83 -18.61 N	54.20 3.00 -15.35 N	55.83 3.32 -14.20 N	56.11 4.26 -0.83 N	54.83 4.00 0.00 N	55.39 3.76 -0.34 N	73.05 4.94 0.00 N	91.67 6.46 0.00 N	64.05 4.70 0.00 N	68.48 5.02 0.00 N	95.94 6.53 0.00 N	83.76 5.93 0.00 N	95.69 7.11 -0.57 N	59.87 5.24 -1.35 N	62.26 4.64 0.00 N	65.00 4.63 0.00 N	69.99 4.78 -0.71 N	59.71 4.29 -0.92 N	57.69 4.46 -4.06 N	58.19 3.44 -17.46 N
NYPA_GOWANUS___GT5 24156	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	56.54 5.51 0.00 N	56.51 5.69 0.00 N	56.86 5.57 0.00 N	75.93 7.81 0.00 N	95.59 10.37 0.00 N	66.52 7.17 0.00 N	70.92 7.46 0.00 N	99.79 10.37 0.00 N	87.14 9.32 0.00 N	98.78 10.77 0.00 N	59.99 6.71 0.00 N	64.10 6.48 0.00 N	67.06 6.69 0.00 N	71.46 6.96 0.00 N	60.16 5.67 0.00 N	54.83 5.66 0.00 N	41.32 4.03 0.00 N
NYPA_GOWANUS___GT6 24157	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	56.54 5.51 0.00 N	56.51 5.69 0.00 N	56.86 5.57 0.00 N	75.93 7.81 0.00 N	95.59 10.37 0.00 N	66.52 7.17 0.00 N	70.92 7.46 0.00 N	99.79 10.37 0.00 N	87.14 9.32 0.00 N	98.78 10.77 0.00 N	59.99 6.71 0.00 N	64.10 6.48 0.00 N	67.06 6.69 0.00 N	71.46 6.96 0.00 N	60.16 5.67 0.00 N	54.83 5.66 0.00 N	41.32 4.03 0.00 N
NYPA_HARLEM___RVR_GT1 24160	55.53 3.13 -20.14 N	64.70 3.60 -21.10 N	62.50 2.71 -27.86 N	57.72 2.30 -28.10 N	82.04 3.01 -44.51 N	76.51 3.55 -37.11 N	80.91 4.25 -38.34 N	87.69 6.69 -29.98 N	116.11 7.13 -58.16 N	60.32 6.85 -2.19 N	77.86 9.72 -0.02 N	98.11 12.90 0.00 N	71.07 8.89 -2.83 N	72.71 9.25 0.00 N	102.44 13.03 0.00 N	89.42 11.56 -0.03 N	105.69 13.35 -4.33 N	130.45 8.24 -68.93 N	84.96 7.97 -19.37 N	81.28 8.20 -12.71 N	138.48 8.72 -65.27 N	131.53 7.01 -70.02 N	131.43 6.84 -75.42 N	87.90 4.95 -45.66 N

NYPA_HARLEM_RVR_GT2 24161	55.53	64.70	62.50	57.72	82.04	76.51	80.91	87.69	116.11	60.32	77.86	98.11	71.07	72.71	102.44	89.42	105.69	130.45	84.96	81.28	138.48	131.53	131.43	87.90
	3.13	3.60	2.71	2.30	3.01	3.55	4.25	6.69	7.13	6.85	9.72	12.90	8.89	9.25	13.03	11.56	13.35	8.24	7.97	8.20	8.72	7.01	6.84	4.95
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	34.81	42.94	34.13	29.19	36.98	38.72	41.82	57.30	57.18	56.87	75.95	95.59	68.35	70.94	99.81	87.19	99.75	65.59	68.22	72.85	73.57	65.50	66.25	63.87
	2.55	2.94	2.20	1.87	2.47	2.87	3.50	5.51	5.70	5.58	7.82	10.38	7.18	7.47	10.39	9.33	10.80	6.71	6.48	6.70	6.96	5.67	5.66	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	0.00	0.00	-1.82	0.00	0.00	-0.03	-0.95	-5.60	-4.12	-5.79	-2.11	-5.34	-11.41	-22.55
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	34.65	42.75	33.97	29.05	36.80	38.52	41.59	56.95	56.80	56.55	75.50	127.23	135.25	136.94	148.73	135.32	138.65	142.75	139.26	132.00	139.81	137.54	131.76	118.60
	2.39	2.74	2.04	1.74	2.29	2.66	3.27	5.17	5.32	5.27	7.37	9.81	6.81	7.15	9.94	8.95	10.33	6.40	6.13	6.33	6.58	5.42	5.44	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	-32.20	-69.08	-66.32	-49.38	-48.54	-40.31	-83.07	-75.52	-65.31	-68.73	-77.63	-77.15	-77.45
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	34.65	42.76	34.00	29.08	36.84	38.58	41.62	56.99	56.88	56.52	75.40	94.88	67.87	70.51	99.24	86.66	99.16	65.21	67.83	72.47	73.16	65.14	65.92	63.66
	2.39	2.76	2.07	1.77	2.34	2.72	3.30	5.20	5.40	5.23	7.27	9.67	6.70	7.04	9.82	8.80	10.20	6.33	6.09	6.32	6.55	5.31	5.34	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	0.00	-1.82	0.00	0.00	-0.03	-0.95	-5.60	-4.12	-5.79	-2.11	-5.34	-11.41	-22.55
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	34.65	42.76	34.00	29.08	36.84	38.58	41.62	56.99	56.88	56.52	75.40	94.88	67.87	70.51	99.24	86.66	99.16	65.21	67.83	72.47	73.16	65.14	65.92	63.66
	2.39	2.76	2.07	1.77	2.34	2.72	3.30	5.20	5.40	5.23	7.27	9.67	6.70	7.04	9.82	8.80	10.20	6.33	6.09	6.32	6.55	5.31	5.34	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.66	0.00	-0.02	0.00	-1.82	0.00	0.00	-0.03	-0.95	-5.60	-4.12	-5.79	-2.11	-5.34	-11.41	-22.55
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	35.36	50.35	53.60	55.40	56.11	54.36	55.91	56.07	54.66	55.15	72.81	91.49	63.96	68.26	95.46	83.23	95.17	59.81	62.20	64.91	69.91	59.64	57.71	58.25
	2.49	3.36	2.70	2.29	2.99	3.15	3.40	4.23	3.84	3.52	4.69	6.27	4.61	4.79	6.04	5.41	6.60	5.18	4.58	4.55	4.70	4.23	4.47	3.51
	-0.61	-6.99	-18.97	-25.80	-18.61	-15.35	-14.20	-0.83	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-1.35	0.00	0.00	-0.71	-0.92	-4.06	-17.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	55.53	64.70	62.50	57.72	82.04	76.51	80.91	87.74	116.16	60.32	77.86	98.11	71.13	72.78	102.53	89.50	105.77	130.55	85.07	81.39	138.48	131.53	131.43	87.90
	3.13	3.60	2.71	2.30	3.01	3.55	4.25	6.74	7.18	6.85	9.72	12.89	8.95	9.31	13.11	11.64	13.43	8.34	8.08	8.31	8.72	7.01	6.84	4.95
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	55.53	64.70	62.50	57.72	82.04	76.51	80.91	87.74	116.16	60.32	77.86	98.11	71.13	72.78	102.53	89.50	105.77	130.55	85.07	81.39	138.48	131.53	131.43	87.90
	3.13	3.60	2.71	2.30	3.01	3.55	4.25	6.74	7.18	6.85	9.72	12.89	8.95	9.31	13.11	11.64	13.43	8.34	8.08	8.31	8.72	7.01	6.84	4.95
	-20.14	-21.10	-27.86	-28.10	-44.51	-37.11	-38.34	-29.98	-58.16	-2.19	-0.02	0.00	-2.83	0.00	0.00	-0.03	-4.33	-68.93	-19.37	-12.71	-65.27	-70.02	-75.42	-45.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	30.50	37.86	30.30	25.87	32.32	32.99	9.99	47.66	46.86	47.89	64.95	82.31	57.60	61.33	86.10	75.46	85.44	51.50	55.39	57.84	61.98	52.54	53.31	44.21
	-1.76	-2.14	-1.63	-1.45	-2.18	-4.17	-5.25	-3.36	-3.96	-3.40	-3.17	-2.91	-1.75	-2.13	-3.31	-2.37	-2.57	-1.78	-2.23	-2.52	-2.51	-1.95	-4.25	-5.43
	0.00	0.00	0.00	0.00	0.00	11.32	33.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36	2.55
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	30.64	38.08	30.44	25.95	32.39	33.91	36.23	47.88	47.03	48.07	65.18	82.64	57.82	61.69	86.61	75.80	85.77	51.62	55.59	57.99	62.23	52.82	47.22	35.81
	-1.62	-1.92	-1.49	-1.36	-2.12	-1.95	-2.09	-3.14	-3.79	-3.22	-2.93	-2.58	-1.53	-1.78	-2.81	-2.03	-2.24	-1.66	-2.03	-2.38	-2.26	-1.68	-1.96	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OCC_CHEM____DRP 24175	30.20	37.55	30.06	25.64	31.93	33.48	35.69	46.96	46.00	47.15	64.15	81.46	57.04	60.78	85.29	74.75	84.58	50.92	54.78	57.14	61.36	52.18	46.55	35.31
	-2.05	-2.45	-1.87	-1.67	-2.58	-2.38	-2.62	-4.06	-4.83	-4.14	-3.96	-3.76	-2.31	-2.69	-4.13	-3.08	-3.43	-2.36	-2.84	-3.22	-3.14	-2.32	-2.63	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OLIN_CORP_DRP 24177	30.23	37.57	30.06	25.65	31.96	33.50	35.75	47.09	46.15	47.28	64.27	81.62	57.14	60.89	85.48	74.90	84.75	51.02	54.89	57.26	61.46	52.23	46.62	35.34
	-2.03	-2.43	-1.86	-1.67	-2.55	-2.35	-2.57	-3.94	-4.67	-4.01	-3.85	-3.59	-2.21	-2.57	-3.94	-2.93	-3.26	-2.26	-2.73	-3.11	-3.03	-2.26	-2.56	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA_REF_OCCRA 23987	31.87	39.49	31.51	26.96	34.00	35.34	37.70	49.95	49.68	50.26	67.14	84.03	58.61	62.73	88.35	77.00	87.14	52.66	56.88	59.38	63.45	53.62	48.32	36.73
	-0.39	-0.52	-0.42	-0.35	-0.51	-0.52	-0.62	-1.07	-1.14	-1.03	-0.97	-1.19	-0.74	-0.74	-1.06	-0.83	-0.87	-0.63	-0.74	-0.98	-1.04	-0.87	-0.86	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

ONONDAGA___COGEN 23986	31.59 -0.67 0.00 N	39.15 -0.86 0.00 N	31.26 -0.67 0.00 N	26.74 -0.58 0.00 N	33.69 -0.81 0.00 N	35.05 -0.81 0.00 N	37.41 -0.91 0.00 N	49.61 -1.41 0.00 N	49.33 -1.49 0.00 N	49.93 -1.36 0.00 N	66.77 -1.35 0.00 N	83.63 -1.58 0.00 N	58.34 -1.01 0.00 N	62.38 -1.09 0.00 N	87.81 -1.60 0.00 N	76.55 -1.27 0.00 N	86.60 -1.40 0.00 N	52.29 -1.00 0.00 N	56.46 -1.16 0.00 N	58.96 -1.40 0.00 N	63.00 -1.50 0.00 N	53.23 -1.26 0.00 N	47.94 -1.24 0.00 N	36.42 -0.87 0.00 N
ONTARIO___LFGE 23819	31.19 -1.07 0.00 N	38.71 -1.30 0.00 N	30.94 -0.99 0.00 N	26.41 -0.91 0.00 N	33.15 -1.35 0.00 N	34.60 -1.25 0.00 N	37.03 -1.29 0.00 N	48.90 -2.13 0.00 N	48.47 -2.36 0.00 N	49.40 -1.89 0.00 N	66.61 -1.50 0.00 N	83.79 -1.42 0.00 N	58.85 -0.50 0.00 N	62.63 -0.83 0.00 N	88.08 -1.34 0.00 N	76.99 -0.84 0.00 N	87.15 -0.85 0.00 N	52.53 -0.76 0.00 N	56.62 -1.00 0.00 N	59.03 -1.33 0.00 N	63.14 -1.35 0.00 N	53.12 -1.38 0.00 N	47.76 -1.41 0.00 N	36.33 -0.96 0.00 N
OSWEGATCHIE___HYD 24044	32.71 0.46 0.00 N	40.53 0.53 0.00 N	32.29 0.36 0.00 N	27.62 0.30 0.00 N	34.93 0.42 0.00 N	36.31 0.46 0.00 N	38.84 0.53 0.00 N	50.63 -0.39 0.00 N	50.30 -0.52 0.00 N	50.73 -0.56 0.00 N	67.03 -1.09 0.00 N	83.21 -2.00 0.00 N	57.94 -1.41 0.00 N	61.68 -1.79 0.00 N	86.99 -2.42 0.00 N	75.72 -2.10 0.00 N	85.70 -2.31 0.00 N	52.18 -1.10 0.00 N	57.02 -0.59 0.00 N	59.56 -0.80 0.00 N	63.67 -0.82 0.00 N	54.11 -0.39 0.00 N	48.95 -0.23 0.00 N	37.18 -0.11 0.00 N
OSWEGO___5 23606	31.52 -0.74 0.00 N	39.08 -0.92 0.00 N	31.20 -0.72 0.00 N	26.69 -0.63 0.00 N	33.66 -0.84 0.00 N	34.98 -0.87 0.00 N	37.31 -1.00 0.00 N	49.56 -1.46 0.00 N	49.30 -1.53 0.00 N	49.81 -1.48 0.00 N	66.33 -1.78 0.00 N	82.94 -2.27 0.00 N	57.81 -1.54 0.00 N	61.86 -1.61 0.00 N	87.09 -2.32 0.00 N	75.86 -1.97 0.00 N	85.77 -2.23 0.00 N	51.85 -1.43 0.00 N	56.01 -1.61 0.00 N	58.58 -1.78 0.00 N	62.61 -1.88 0.00 N	52.93 -1.56 0.00 N	47.78 -1.40 0.00 N	36.36 -0.92 0.00 N
OSWEGO___6 23613	31.52 -0.74 0.00 N	39.08 -0.93 0.00 N	31.20 -0.73 0.00 N	26.69 -0.63 0.00 N	33.66 -0.85 0.00 N	34.97 -0.89 0.00 N	37.28 -1.04 0.00 N	49.51 -1.51 0.00 N	49.24 -1.59 0.00 N	49.73 -1.56 0.00 N	66.19 -1.92 0.00 N	82.70 -2.51 0.00 N	57.63 -1.72 0.00 N	61.69 -1.78 0.00 N	86.82 -2.59 0.00 N	75.63 -2.20 0.00 N	85.50 -2.51 0.00 N	51.68 -1.60 0.00 N	55.83 -1.79 0.00 N	58.39 -1.98 0.00 N	62.42 -2.08 0.00 N	52.77 -1.72 0.00 N	47.67 -1.51 0.00 N	36.33 -0.96 0.00 N
OUTOKUMPU-AB___DRP 24206	30.68 -1.58 0.00 N	38.14 -1.87 0.00 N	30.52 -1.41 0.00 N	26.03 -1.28 0.00 N	32.49 -2.02 0.00 N	34.05 -1.81 0.00 N	36.34 -1.98 0.00 N	47.94 -3.08 0.00 N	47.11 -3.72 0.00 N	48.23 -3.06 0.00 N	65.55 -2.57 0.00 N	83.19 -2.02 0.00 N	58.25 -1.10 0.00 N	62.13 -1.34 0.00 N	87.24 -2.18 0.00 N	76.43 -1.39 0.00 N	86.48 -1.52 0.00 N	52.02 -1.26 0.00 N	55.89 -1.73 0.00 N	58.28 -2.08 0.00 N	62.56 -1.93 0.00 N	53.10 -1.40 0.00 N	47.43 -1.74 0.00 N	35.93 -1.36 0.00 N
OXBOW___ 24026	30.52 -1.74 0.00 N	37.93 -2.07 0.00 N	30.36 -1.57 0.00 N	25.89 -1.42 0.00 N	32.28 -2.23 0.00 N	33.84 -2.02 0.00 N	36.10 -2.21 0.00 N	47.58 -3.44 0.00 N	46.69 -4.14 0.00 N	47.83 -3.46 0.00 N	65.04 -3.07 0.00 N	82.57 -2.65 0.00 N	57.82 -1.53 0.00 N	61.64 -1.82 0.00 N	86.53 -2.89 0.00 N	75.82 -2.00 0.00 N	85.79 -2.21 0.00 N	51.62 -1.66 0.00 N	55.49 -2.13 0.00 N	57.87 -2.49 0.00 N	62.14 -2.36 0.00 N	52.79 -1.71 0.00 N	47.12 -2.06 0.00 N	35.71 -1.58 0.00 N
PEEKSKILL___ 23653	33.86 1.60 0.00 N	41.83 1.82 0.00 N	33.28 1.35 0.00 N	28.46 1.14 0.00 N	36.04 1.53 0.00 N	37.61 1.76 0.00 N	40.50 2.18 0.00 N	54.52 3.49 0.00 N	54.47 3.64 0.00 N	54.98 3.69 0.00 N	73.32 5.21 0.00 N	92.29 7.08 0.00 N	64.30 4.95 0.00 N	68.75 5.28 0.00 N	96.77 7.36 0.00 N	84.50 6.68 0.00 N	95.68 7.68 0.00 N	58.01 4.72 0.00 N	62.05 4.44 0.00 N	64.96 4.60 0.00 N	69.28 4.78 0.00 N	58.35 3.86 0.00 N	53.03 3.85 0.00 N	39.97 2.69 0.00 N
PGE MADISON___WINDPWR 24146	34.30 2.04 0.00 N	42.30 2.30 0.00 N	33.61 1.68 0.00 N	28.82 1.50 0.00 N	36.37 1.86 0.00 N	37.96 2.10 0.00 N	40.93 2.61 0.00 N	55.08 4.06 0.00 N	55.35 4.53 0.00 N	56.21 4.92 0.00 N	75.31 7.19 0.00 N	95.18 9.96 0.00 N	66.27 6.92 0.00 N	71.17 7.70 0.00 N	100.39 10.97 0.00 N	87.41 9.59 0.00 N	98.83 10.82 0.00 N	59.53 6.25 0.00 N	63.75 6.13 0.00 N	66.42 6.05 0.00 N	71.24 6.74 0.00 N	59.95 5.45 0.00 N	53.62 4.44 0.00 N	40.28 2.99 0.00 N
PJM_GEN_KEystone 24065	30.43 -1.83 0.00 N	37.67 -2.34 0.00 N	30.13 -1.80 0.00 N	25.78 -1.54 0.00 N	32.53 -1.97 0.00 N	33.98 -1.87 0.00 N	36.40 -1.91 0.00 N	48.42 -2.60 0.00 N	48.11 -2.71 0.00 N	48.85 -2.44 0.00 N	65.86 -2.26 0.00 N	83.23 -1.98 0.00 N	58.19 -1.16 0.00 N	61.94 -1.52 0.00 N	87.09 -2.32 0.00 N	76.34 -1.49 0.00 N	86.50 -1.50 0.00 N	52.20 -1.08 0.00 N	55.95 -1.67 0.00 N	58.51 -1.85 0.00 N	62.43 -2.07 0.00 N	52.50 -1.99 0.00 N	58.00 0.44 -2.36 N	48.13 -1.51 2.55 N
PLEASANTVLY___LBMP 24000	33.16 0.90 0.00 N	41.05 1.05 0.00 N	32.74 0.81 0.00 N	28.01 0.69 0.00 N	35.49 0.98 0.00 N	36.90 1.05 0.00 N	39.56 1.24 0.00 N	53.03 2.01 0.00 N	52.89 2.06 0.00 N	53.31 2.02 0.00 N	70.92 2.80 0.00 N	89.07 3.86 0.00 N	62.09 2.74 0.00 N	66.42 2.95 0.00 N	93.65 4.24 0.00 N	81.59 3.77 0.00 N	92.26 4.26 0.00 N	55.85 2.56 0.00 N	60.05 2.44 0.00 N	62.96 2.59 0.00 N	67.16 2.67 0.00 N	56.59 2.10 0.00 N	51.24 2.06 0.00 N	38.74 1.45 0.00 N
POLETTI___ 23519	34.35 2.09 0.00 N	42.44 2.44 0.00 N	33.74 1.81 0.00 N	28.85 1.53 0.00 N	36.54 2.03 0.00 N	38.20 2.35 0.00 N	41.21 2.89 0.00 N	55.60 4.58 0.00 N	55.58 4.76 0.00 N	55.97 4.69 0.00 N	74.50 6.38 0.00 N	93.63 8.42 0.00 N	65.22 5.87 0.00 N	69.63 6.16 0.00 N	97.90 8.48 0.00 N	85.50 7.68 0.00 N	96.85 8.85 0.00 N	58.76 5.48 0.00 N	62.83 5.21 0.00 N	65.80 5.44 0.00 N	70.09 5.59 0.00 N	59.07 4.58 0.00 N	53.92 4.75 0.00 N	40.71 3.42 0.00 N
PORT_JEFF_3 23555	35.25 2.38 -0.61 N	50.25 3.26 -6.99 N	53.51 2.61 -18.97 N	55.33 2.22 -25.80 N	56.02 2.90 -18.61 N	54.21 3.01 -15.35 N	55.68 3.17 -14.20 N	55.60 3.75 -0.83 N	54.04 3.22 0.00 N	54.40 2.77 -0.34 N	71.80 3.68 0.00 N	90.24 5.03 0.00 N	63.09 3.74 0.00 N	66.98 3.51 0.00 N	93.65 4.23 0.00 N	81.69 3.86 0.00 N	93.39 4.82 -0.57 N	58.93 4.30 -1.35 N	61.42 3.80 0.00 N	64.11 3.74 0.00 N	69.03 3.83 -0.71 N	58.88 3.47 -0.92 N	57.01 3.77 -4.06 N	57.71 2.97 -17.46 N

PORT_JEFF_4 23616	35.20 2.33 -0.61 N	50.25 3.26 -6.99 N	53.51 2.61 -18.97 N	55.33 2.22 -25.80 N	56.01 2.89 -18.61 N	54.16 2.96 -15.35 N	55.56 3.04 -14.20 N	55.44 3.59 -0.83 N	53.90 3.08 0.00 N	54.34 2.71 -0.34 N	71.75 3.63 0.00 N	90.17 4.96 0.00 N	63.08 3.73 0.00 N	67.30 3.84 0.00 N	94.13 4.72 0.00 N	82.10 4.28 0.00 N	93.89 5.31 -0.57 N	59.06 4.43 -1.35 N	61.34 3.72 0.00 N	64.04 3.67 0.00 N	68.95 3.74 -0.71 N	58.86 3.45 -0.92 N	56.98 3.75 -4.06 N	57.69 2.94 -17.46 N
PORT_JEFF_IC 23713	35.33 2.46 -0.61 N	50.34 3.34 -6.99 N	53.58 2.68 -18.97 N	55.39 2.28 -25.80 N	56.09 2.97 -18.61 N	54.30 3.10 -15.35 N	55.81 3.29 -14.20 N	55.82 3.97 -0.83 N	54.31 3.49 0.00 N	54.71 3.08 -0.34 N	72.23 4.11 0.00 N	90.79 5.58 0.00 N	63.46 4.11 0.00 N	67.36 3.89 0.00 N	94.18 4.77 0.00 N	82.14 4.31 0.00 N	93.92 5.34 -0.57 N	59.26 4.63 -1.35 N	61.78 4.16 0.00 N	64.47 4.11 0.00 N	69.43 4.22 -0.71 N	59.22 3.81 -0.92 N	57.31 4.08 -4.06 N	57.94 3.20 -17.46 N
PPL PILGRIM_ST_GT1 24216	35.25 2.39 -0.61 N	50.11 3.12 -6.99 N	53.44 2.54 -18.97 N	55.28 2.17 -25.80 N	55.96 2.83 -18.61 N	54.20 3.00 -15.35 N	55.83 3.32 -14.20 N	56.11 4.26 -0.83 N	54.83 4.00 0.00 N	55.39 3.76 -0.34 N	73.05 4.94 0.00 N	91.67 6.46 0.00 N	64.05 4.70 0.00 N	68.48 5.02 0.00 N	95.94 6.53 0.00 N	83.76 5.93 0.00 N	95.69 7.11 -0.57 N	59.87 5.24 -1.35 N	62.26 4.64 0.00 N	65.00 4.63 0.00 N	69.99 4.78 -0.71 N	59.71 4.29 -0.92 N	57.69 4.46 -4.06 N	58.19 3.44 -17.46 N
PPL PILGRIM_ST_GT2 24217	35.25 2.39 -0.61 N	50.11 3.12 -6.99 N	53.44 2.54 -18.97 N	55.28 2.17 -25.80 N	55.96 2.83 -18.61 N	54.20 3.00 -15.35 N	55.83 3.32 -14.20 N	56.11 4.26 -0.83 N	54.83 4.00 0.00 N	55.39 3.76 -0.34 N	73.05 4.94 0.00 N	91.67 6.46 0.00 N	64.05 4.70 0.00 N	68.48 5.02 0.00 N	95.94 6.53 0.00 N	83.76 5.93 0.00 N	95.69 7.11 -0.57 N	59.87 5.24 -1.35 N	62.26 4.64 0.00 N	65.00 4.63 0.00 N	69.99 4.78 -0.71 N	59.71 4.29 -0.92 N	57.69 4.46 -4.06 N	58.19 3.44 -17.46 N
PPL_SHRM_GT3 24213	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
PPL_SHRM_GT4 24214	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
PROJECT___ORANGE 23990	32.26 0.00 0.00 N	40.00 0.00 0.00 N	31.93 0.00 0.00 N	27.32 0.00 0.00 N	34.51 0.00 0.00 N	35.86 0.00 0.00 N	38.32 0.00 0.00 N	51.02 0.00 0.00 N	50.82 0.00 0.00 N	51.29 0.00 0.00 N	68.12 0.00 0.00 N	85.21 0.00 0.00 N	59.35 0.00 0.00 N	63.47 0.00 0.00 N	89.41 0.00 0.00 N	77.83 0.00 0.00 N	88.01 0.00 0.00 N	53.28 0.00 0.00 N	57.62 0.00 0.00 N	60.36 0.00 0.00 N	64.49 0.00 0.00 N	54.49 0.00 0.00 N	49.18 0.00 0.00 N	37.29 0.00 0.00 N
PROJECT___ORANGE 1 24174	31.99 -0.27 0.00 N	39.65 -0.36 0.00 N	31.65 -0.28 0.00 N	27.07 -0.24 0.00 N	34.15 -0.36 0.00 N	35.47 -0.39 0.00 N	37.79 -0.53 0.00 N	50.07 -0.95 0.00 N	49.81 -1.01 0.00 N	50.37 -0.92 0.00 N	67.24 -0.87 0.00 N	84.12 -1.09 0.00 N	58.68 -0.67 0.00 N	62.81 -0.65 0.00 N	88.45 -0.96 0.00 N	77.08 -0.74 0.00 N	87.21 -0.79 0.00 N	52.73 -0.56 0.00 N	56.95 -0.67 0.00 N	59.45 -0.91 0.00 N	63.54 -0.95 0.00 N	53.72 -0.77 0.00 N	48.48 -0.70 0.00 N	36.87 -0.41 0.00 N
PROJECT___ORANGE 2 24166	31.99 -0.27 0.00 N	39.65 -0.36 0.00 N	31.65 -0.28 0.00 N	27.07 -0.24 0.00 N	34.15 -0.36 0.00 N	35.47 -0.39 0.00 N	37.79 -0.53 0.00 N	50.07 -0.95 0.00 N	49.81 -1.01 0.00 N	50.37 -0.92 0.00 N	67.24 -0.87 0.00 N	84.12 -1.09 0.00 N	58.68 -0.67 0.00 N	62.81 -0.65 0.00 N	88.45 -0.96 0.00 N	77.08 -0.74 0.00 N	87.21 -0.79 0.00 N	52.73 -0.56 0.00 N	56.95 -0.67 0.00 N	59.45 -0.91 0.00 N	63.54 -0.95 0.00 N	53.72 -0.77 0.00 N	48.48 -0.70 0.00 N	36.87 -0.41 0.00 N
PYRITES___HYD 24023	33.39 1.13 0.00 N	41.38 1.38 0.00 N	32.94 1.01 0.00 N	28.18 0.87 0.00 N	35.65 1.14 0.00 N	37.09 1.24 0.00 N	39.71 1.39 0.00 N	51.59 0.57 0.00 N	51.27 0.45 0.00 N	51.30 0.01 0.00 N	67.03 -1.09 0.00 N	83.07 -2.14 0.00 N	57.76 -1.59 0.00 N	61.07 -2.40 0.00 N	86.07 -3.35 0.00 N	74.83 -3.00 0.00 N	84.66 -3.34 0.00 N	52.05 -1.24 0.00 N	56.85 -0.77 0.00 N	59.85 -0.52 0.00 N	64.54 0.04 0.00 N	54.52 0.03 0.00 N	49.59 0.41 0.00 N	37.66 0.37 0.00 N
RANKINE____ 23646	30.60 -1.66 0.00 N	38.02 -1.99 0.00 N	30.45 -1.48 0.00 N	26.00 -1.31 0.00 N	32.54 -1.97 0.00 N	34.12 -1.74 0.00 N	36.51 -1.80 0.00 N	48.30 -2.73 0.00 N	47.55 -3.27 0.00 N	48.65 -2.64 0.00 N	66.12 -2.00 0.00 N	84.04 -1.17 0.00 N	58.83 -0.52 0.00 N	62.76 -0.71 0.00 N	88.20 -1.21 0.00 N	77.31 -0.51 0.00 N	87.48 -0.53 0.00 N	52.61 -0.67 0.00 N	56.37 -1.25 0.00 N	58.78 -1.58 0.00 N	63.02 -1.47 0.00 N	53.39 -1.10 0.00 N	47.63 -1.55 0.00 N	35.89 -1.40 0.00 N
RAVENS GT4-7____ 23728	34.63 2.37 0.00 N	42.74 2.73 0.00 N	33.98 2.06 0.00 N	29.07 1.75 0.00 N	36.82 2.31 0.00 N	38.55 2.69 0.00 N	41.59 3.27 0.00 N	56.18 5.16 0.00 N	56.18 5.36 0.00 N	56.49 5.20 0.00 N	75.33 7.21 0.00 N	94.82 9.60 0.00 N	66.01 6.66 0.00 N	70.47 7.00 0.00 N	99.18 9.76 0.00 N	86.58 8.75 0.00 N	98.14 10.14 0.00 N	59.57 6.29 0.00 N	63.66 6.05 0.00 N	66.64 6.27 0.00 N	71.00 6.51 0.00 N	59.77 5.28 0.00 N	54.48 5.31 0.00 N	41.09 3.80 0.00 N
RAVENSWD GT2____ 23730	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N

RAVENSWD GT3____ 23733	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT2_1 24244	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT2_2 24245	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT2_3 24246	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT2_4 24247	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT3_1 24248	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT3_2 24249	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT3_3 24250	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT3_4 24251	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT_1 23729	34.40 2.14 0.00 N	42.47 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	56.40 4.62 -0.76 N	56.28 4.80 -0.66 N	56.01 4.72 0.00 N	74.60 6.47 -0.02 N	93.83 8.62 0.00 N	67.18 6.01 -1.82 N	69.88 6.42 0.00 N	98.29 8.87 0.00 N	85.83 7.97 -0.03 N	98.14 9.18 -0.95 N	64.57 5.69 -5.60 N	67.17 5.43 -4.12 N	71.78 5.63 -5.79 N	72.48 5.88 -2.11 N	64.68 4.85 -5.34 N	65.53 4.95 -11.41 N	63.36 3.52 -22.55 N
RAVENSWOOD_GT_10 24258	34.64 2.38 0.00 N	42.75 2.74 0.00 N	33.99 2.06 0.00 N	29.07 1.76 0.00 N	36.83 2.32 0.00 N	38.56 2.70 0.00 N	41.60 3.28 0.00 N	56.20 5.17 0.00 N	56.19 5.37 0.00 N	56.50 5.21 0.00 N	75.35 7.23 0.00 N	94.84 9.63 0.00 N	66.03 6.68 0.00 N	70.48 7.02 0.00 N	99.20 9.78 0.00 N	86.59 8.77 0.00 N	98.16 10.16 0.00 N	59.59 6.30 0.00 N	63.68 6.06 0.00 N	66.65 6.29 0.00 N	71.02 6.52 0.00 N	59.78 5.29 0.00 N	54.49 5.32 0.00 N	41.10 3.81 0.00 N
RAVENSWOOD_GT_11 24259	34.64 2.38 0.00 N	42.75 2.74 0.00 N	33.99 2.06 0.00 N	29.07 1.76 0.00 N	36.83 2.32 0.00 N	38.56 2.70 0.00 N	41.60 3.28 0.00 N	56.20 5.17 0.00 N	56.19 5.37 0.00 N	56.50 5.21 0.00 N	75.35 7.23 0.00 N	94.84 9.63 0.00 N	66.03 6.68 0.00 N	70.48 7.02 0.00 N	99.20 9.78 0.00 N	86.59 8.77 0.00 N	98.16 10.16 0.00 N	59.59 6.30 0.00 N	63.68 6.06 0.00 N	66.65 6.29 0.00 N	71.02 6.52 0.00 N	59.78 5.29 0.00 N	54.49 5.32 0.00 N	41.10 3.81 0.00 N
RAVENSWOOD_GT_4 24252	34.63 2.37 0.00 N	42.74 2.73 0.00 N	33.98 2.06 0.00 N	29.07 1.75 0.00 N	36.82 2.31 0.00 N	38.55 2.69 0.00 N	41.59 3.27 0.00 N	56.18 5.16 0.00 N	56.18 5.36 0.00 N	56.49 5.20 0.00 N	75.33 7.21 0.00 N	94.82 9.60 0.00 N	66.01 6.66 0.00 N	70.47 7.00 0.00 N	99.18 9.76 0.00 N	86.58 8.75 0.00 N	98.14 10.14 0.00 N	59.57 6.29 0.00 N	63.66 6.05 0.00 N	66.64 6.27 0.00 N	71.00 6.51 0.00 N	59.77 5.28 0.00 N	54.48 5.31 0.00 N	41.09 3.80 0.00 N

RAVENSWOOD_GT_5 24254	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT_6 24253	34.63 2.37 0.00 N	42.74 2.73 0.00 N	33.98 2.06 0.00 N	29.07 1.75 0.00 N	36.82 2.31 0.00 N	38.55 2.69 0.00 N	41.59 3.27 0.00 N	56.18 5.16 0.00 N	56.18 5.36 0.00 N	56.49 5.20 0.00 N	75.33 7.21 0.00 N	94.82 9.60 0.00 N	66.01 6.66 0.00 N	70.47 7.00 0.00 N	99.18 9.76 0.00 N	86.58 8.75 0.00 N	98.14 10.14 0.00 N	59.57 6.29 0.00 N	63.66 6.05 0.00 N	66.64 6.27 0.00 N	71.00 6.51 0.00 N	59.77 5.28 0.00 N	54.48 5.31 0.00 N	41.09 3.80 0.00 N
RAVENSWOOD_GT_7 24255	34.40 2.14 0.00 N	42.48 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.64 4.82 0.00 N	56.09 4.80 0.00 N	74.76 6.64 0.00 N	94.08 8.86 0.00 N	65.53 6.18 0.00 N	70.04 6.58 0.00 N	98.54 9.13 0.00 N	86.05 8.23 0.00 N	97.48 9.48 0.00 N	59.14 5.85 0.00 N	63.19 5.57 0.00 N	66.13 5.77 0.00 N	70.51 6.02 0.00 N	59.41 4.91 0.00 N	54.14 4.97 0.00 N	40.82 3.53 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.64 2.38 0.00 N	42.75 2.74 0.00 N	33.99 2.06 0.00 N	29.07 1.76 0.00 N	36.83 2.32 0.00 N	38.56 2.70 0.00 N	41.60 3.28 0.00 N	56.20 5.17 0.00 N	56.19 5.37 0.00 N	56.50 5.21 0.00 N	75.35 7.23 0.00 N	94.84 9.63 0.00 N	66.03 6.68 0.00 N	70.48 7.02 0.00 N	99.20 9.78 0.00 N	86.59 8.77 0.00 N	98.16 10.16 0.00 N	59.59 6.30 0.00 N	63.68 6.06 0.00 N	66.65 6.29 0.00 N	71.02 6.52 0.00 N	59.78 5.29 0.00 N	54.49 5.32 0.00 N	41.10 3.81 0.00 N
RAVENSWOOD_GT_9 24257	34.64 2.38 0.00 N	42.75 2.74 0.00 N	33.99 2.06 0.00 N	29.07 1.76 0.00 N	36.83 2.32 0.00 N	38.56 2.70 0.00 N	41.60 3.28 0.00 N	56.20 5.17 0.00 N	56.19 5.37 0.00 N	56.50 5.21 0.00 N	75.35 7.23 0.00 N	94.84 9.63 0.00 N	66.03 6.68 0.00 N	70.48 7.02 0.00 N	99.20 9.78 0.00 N	86.59 8.77 0.00 N	98.16 10.16 0.00 N	59.59 6.30 0.00 N	63.68 6.06 0.00 N	66.65 6.29 0.00 N	71.02 6.52 0.00 N	59.78 5.29 0.00 N	54.49 5.32 0.00 N	41.10 3.81 0.00 N
RAVENSWOOD___1 23533	34.55 2.29 0.00 N	42.63 2.63 0.00 N	33.90 1.97 0.00 N	29.00 1.68 0.00 N	36.73 2.22 0.00 N	38.45 2.60 0.00 N	41.48 3.17 0.00 N	56.78 5.00 -0.76 N	56.63 5.15 -0.66 N	56.24 4.95 0.00 N	75.02 6.88 -0.02 N	94.38 9.17 0.00 N	67.53 6.36 -1.82 N	70.12 6.65 0.00 N	98.69 9.28 0.00 N	86.17 8.31 -0.03 N	98.61 9.65 -0.95 N	64.90 6.01 -5.60 N	67.50 5.76 -4.12 N	72.14 5.99 -5.79 N	72.80 6.19 -2.11 N	64.83 5.00 -5.34 N	65.66 5.07 -11.41 N	63.47 3.63 -22.55 N
RAVENSWOOD___2 23534	34.58 2.32 0.00 N	42.70 2.69 0.00 N	33.96 2.03 0.00 N	29.04 1.73 0.00 N	36.79 2.28 0.00 N	38.52 2.66 0.00 N	41.56 3.24 0.00 N	56.88 5.09 -0.76 N	56.72 5.23 -0.66 N	56.29 5.00 0.00 N	75.00 6.86 -0.02 N	94.33 9.11 0.00 N	67.48 6.31 -1.82 N	70.09 6.62 0.00 N	98.64 9.23 0.00 N	86.15 8.29 -0.03 N	98.58 9.62 -0.95 N	64.88 6.00 -5.60 N	67.48 5.74 -4.12 N	72.13 5.98 -5.79 N	72.77 6.16 -2.11 N	64.82 4.98 -5.34 N	65.64 5.06 -11.41 N	63.48 3.65 -22.55 N
RAVENSWOOD___3 23535	34.40 2.14 0.00 N	42.47 2.47 0.00 N	33.77 1.84 0.00 N	28.88 1.56 0.00 N	36.58 2.07 0.00 N	38.24 2.39 0.00 N	41.25 2.93 0.00 N	55.64 4.62 0.00 N	55.62 4.80 0.00 N	56.01 4.72 0.00 N	74.58 6.47 0.00 N	93.83 8.62 0.00 N	65.37 6.01 0.00 N	69.88 6.42 0.00 N	98.29 8.87 0.00 N	85.80 7.97 0.00 N	97.18 9.18 0.00 N	58.97 5.69 0.00 N	63.05 5.43 0.00 N	65.99 5.63 0.00 N	70.37 5.88 0.00 N	59.34 4.85 0.00 N	54.12 4.95 0.00 N	40.81 3.52 0.00 N
RAVENSWOOD___4 23820	34.65 2.39 0.00 N	42.76 2.76 0.00 N	34.00 2.07 0.00 N	29.08 1.77 0.00 N	36.84 2.34 0.00 N	38.58 2.72 0.00 N	41.62 3.30 0.00 N	56.99 5.20 -0.76 N	56.88 5.40 -0.66 N	56.52 5.23 0.00 N	75.40 7.27 -0.02 N	94.89 9.67 0.00 N	67.87 6.70 -1.82 N	70.51 7.04 0.00 N	99.24 9.82 0.00 N	86.66 8.80 -0.03 N	99.16 10.20 -0.95 N	65.21 6.33 -5.60 N	67.83 6.09 -4.12 N	72.47 6.32 -5.79 N	73.16 6.55 -2.11 N	65.14 5.31 -5.34 N	65.92 5.34 -11.41 N	63.66 3.83 -22.55 N
RAVNSWD 8-11____ 23667	34.64 2.38 0.00 N	42.75 2.74 0.00 N	33.99 2.06 0.00 N	29.07 1.76 0.00 N	36.83 2.32 0.00 N	38.56 2.70 0.00 N	41.60 3.28 0.00 N	56.20 5.17 0.00 N	56.19 5.37 0.00 N	56.50 5.21 0.00 N	75.35 7.23 0.00 N	94.84 9.63 0.00 N	66.03 6.68 0.00 N	70.48 7.02 0.00 N	99.20 9.78 0.00 N	86.59 8.77 0.00 N	98.16 10.16 0.00 N	59.59 6.30 0.00 N	63.68 6.06 0.00 N	66.65 6.29 0.00 N	71.02 6.52 0.00 N	59.78 5.29 0.00 N	54.49 5.32 0.00 N	41.10 3.81 0.00 N
RCPI_TRUST___DRP 24196	34.40 2.14 0.00 N	42.47 2.47 0.00 N	33.77 1.84 0.00 N	28.87 1.56 0.00 N	36.57 2.07 0.00 N	38.23 2.38 0.00 N	41.24 2.92 0.00 N	55.63 4.61 0.00 N	55.63 4.81 0.00 N	56.12 4.83 0.00 N	74.83 6.71 0.00 N	94.17 8.96 0.00 N	65.61 6.26 0.00 N	70.12 6.66 0.00 N	98.66 9.24 0.00 N	86.17 8.35 0.00 N	97.61 9.61 0.00 N	59.21 5.93 0.00 N	63.25 5.63 0.00 N	66.19 5.83 0.00 N	70.57 6.08 0.00 N	59.45 4.95 0.00 N	54.16 4.98 0.00 N	40.82 3.53 0.00 N
RENSSELAER___COGEN 23796	34.40 2.14 0.00 N	42.69 2.68 0.00 N	34.09 2.16 0.00 N	29.18 1.87 0.00 N	36.96 2.45 0.00 N	38.11 2.26 0.00 N	40.59 2.27 0.00 N	54.01 2.98 0.00 N	53.93 3.11 0.00 N	54.02 2.73 0.00 N	70.78 2.66 0.00 N	87.53 2.31 0.00 N	60.98 1.63 0.00 N	65.18 1.72 0.00 N	91.96 2.54 0.00 N	79.29 1.47 0.00 N	89.33 1.32 0.00 N	54.34 1.06 0.00 N	59.46 1.84 0.00 N	62.46 2.10 0.00 N	66.86 2.37 0.00 N	56.46 1.97 0.00 N	51.38 2.21 0.00 N	39.29 2.00 0.00 N
REVERE_CPPR_DRP 24186	33.15 0.89 0.00 N	41.07 1.06 0.00 N	32.75 0.82 0.00 N	28.03 0.71 0.00 N	35.41 0.91 0.00 N	36.80 0.95 0.00 N	39.32 1.00 0.00 N	51.92 0.90 0.00 N	51.68 0.85 0.00 N	52.21 0.92 0.00 N	69.52 1.40 0.00 N	86.72 1.51 0.00 N	60.50 1.15 0.00 N	64.80 1.33 0.00 N	91.31 1.89 0.00 N	79.41 1.59 0.00 N	89.88 1.88 0.00 N	54.39 1.11 0.00 N	59.02 1.40 0.00 N	61.56 1.20 0.00 N	65.77 1.28 0.00 N	55.57 1.08 0.00 N	50.05 0.87 0.00 N	38.04 0.76 0.00 N

ROCHESTER_9_IC 23652	32.38 0.12 0.00 N	40.12 0.11 0.00 N	31.96 0.03 0.00 N	27.28 -0.03 0.00 N	34.23 -0.28 0.00 N	35.63 -0.23 0.00 N	37.97 -0.34 0.00 N	49.95 -1.08 0.00 N	49.63 -1.20 0.00 N	50.36 -0.93 0.00 N	67.15 -0.97 0.00 N	83.86 -1.36 0.00 N	58.55 -0.80 0.00 N	62.62 -0.85 0.00 N	88.23 -1.18 0.00 N	76.68 -1.15 0.00 N	86.56 -1.45 0.00 N	52.34 -0.94 0.00 N	57.10 -0.52 0.00 N	59.55 -0.82 0.00 N	63.99 -0.50 0.00 N	54.17 -0.33 0.00 N	48.41 -0.77 0.00 N	36.86 -0.42 0.00 N
ROSETON___1 23587	33.64 1.38 0.00 N	41.62 1.62 0.00 N	33.17 1.24 0.00 N	28.37 1.06 0.00 N	35.90 1.39 0.00 N	37.36 1.50 0.00 N	40.14 1.83 0.00 N	53.97 2.95 0.00 N	53.84 3.02 0.00 N	54.06 2.77 0.00 N	71.70 3.58 0.00 N	90.01 4.79 0.00 N	62.66 3.31 0.00 N	67.05 3.58 0.00 N	94.53 5.11 0.00 N	82.38 4.55 0.00 N	93.01 5.01 0.00 N	56.27 2.99 0.00 N	60.39 2.77 0.00 N	63.28 2.92 0.00 N	67.53 3.03 0.00 N	56.89 2.40 0.00 N	51.67 2.49 0.00 N	39.09 1.80 0.00 N
ROSETON___2 23588	33.68 1.42 0.00 N	41.66 1.66 0.00 N	33.20 1.27 0.00 N	28.40 1.08 0.00 N	35.93 1.42 0.00 N	37.39 1.54 0.00 N	40.18 1.86 0.00 N	54.03 3.01 0.00 N	53.93 3.11 0.00 N	54.24 2.95 0.00 N	72.03 3.92 0.00 N	90.44 5.23 0.00 N	62.97 3.62 0.00 N	67.38 3.91 0.00 N	95.00 5.58 0.00 N	82.79 4.96 0.00 N	93.48 5.47 0.00 N	56.55 3.27 0.00 N	60.69 3.08 0.00 N	63.60 3.24 0.00 N	67.87 3.37 0.00 N	57.18 2.68 0.00 N	51.93 2.75 0.00 N	39.28 1.99 0.00 N
RUSSELL___STATION 23914	31.99 -0.27 0.00 N	39.59 -0.41 0.00 N	31.52 -0.41 0.00 N	26.92 -0.39 0.00 N	33.78 -0.73 0.00 N	35.17 -0.68 0.00 N	37.38 -0.94 0.00 N	49.15 -1.87 0.00 N	48.86 -1.96 0.00 N	49.58 -1.71 0.00 N	66.16 -1.96 0.00 N	82.73 -2.48 0.00 N	57.81 -1.54 0.00 N	61.83 -1.64 0.00 N	87.16 -2.26 0.00 N	75.70 -2.12 0.00 N	85.41 -2.60 0.00 N	51.62 -1.66 0.00 N	56.29 -1.33 0.00 N	58.67 -1.70 0.00 N	63.08 -1.41 0.00 N	53.36 -1.13 0.00 N	47.62 -1.55 0.00 N	36.25 -1.04 0.00 N
S SALMON___HYD 24043	32.12 -0.14 0.00 N	39.78 -0.22 0.00 N	31.74 -0.19 0.00 N	27.14 -0.17 0.00 N	34.26 -0.24 0.00 N	35.59 -0.26 0.00 N	37.98 -0.34 0.00 N	49.95 -1.07 0.00 N	49.65 -1.17 0.00 N	50.18 -1.11 0.00 N	66.93 -1.19 0.00 N	83.50 -1.72 0.00 N	58.31 -1.04 0.00 N	62.60 -0.86 0.00 N	88.09 -1.33 0.00 N	76.63 -1.20 0.00 N	86.71 -1.30 0.00 N	52.33 -0.96 0.00 N	56.84 -0.78 0.00 N	59.21 -1.16 0.00 N	63.20 -1.29 0.00 N	53.47 -1.03 0.00 N	48.21 -0.96 0.00 N	36.81 -0.48 0.00 N
SELKIRK___II 23799	33.72 1.46 0.00 N	41.84 1.84 0.00 N	33.41 1.49 0.00 N	28.60 1.29 0.00 N	36.22 1.71 0.00 N	37.39 1.53 0.00 N	39.79 1.48 0.00 N	52.86 1.84 0.00 N	52.76 1.94 0.00 N	52.92 1.63 0.00 N	69.51 1.39 0.00 N	85.95 0.74 0.00 N	59.85 0.50 0.00 N	63.96 0.50 0.00 N	90.21 0.80 0.00 N	77.83 0.00 0.00 N	87.60 -0.40 0.00 N	53.22 -0.06 0.00 N	58.21 0.59 0.00 N	61.11 0.74 0.00 N	65.42 0.93 0.00 N	55.27 0.78 0.00 N	50.31 1.13 0.00 N	38.48 1.19 0.00 N
SELKIRK___I 23801	33.94 1.68 0.00 N	42.09 2.08 0.00 N	33.60 1.67 0.00 N	28.75 1.44 0.00 N	36.42 1.92 0.00 N	37.61 1.75 0.00 N	39.93 1.61 0.00 N	53.02 2.00 0.00 N	52.98 2.16 0.00 N	53.37 2.08 0.00 N	70.48 2.37 0.00 N	87.19 1.97 0.00 N	60.69 1.33 0.00 N	64.84 1.37 0.00 N	91.40 1.99 0.00 N	78.73 0.91 0.00 N	88.02 0.01 0.00 N	53.53 0.25 0.00 N	58.47 0.85 0.00 N	61.35 0.99 0.00 N	65.69 1.19 0.00 N	55.47 0.97 0.00 N	50.52 1.34 0.00 N	38.63 1.34 0.00 N
SENECA OSWGO___HYD 24041	31.66 -0.60 0.00 N	39.23 -0.77 0.00 N	31.31 -0.62 0.00 N	26.79 -0.53 0.00 N	33.79 -0.71 0.00 N	35.11 -0.75 0.00 N	37.44 -0.88 0.00 N	49.62 -1.40 0.00 N	49.34 -1.48 0.00 N	49.85 -1.44 0.00 N	66.49 -1.63 0.00 N	83.09 -2.13 0.00 N	57.94 -1.41 0.00 N	62.05 -1.42 0.00 N	87.38 -2.03 0.00 N	76.12 -1.70 0.00 N	86.10 -1.90 0.00 N	52.02 -1.26 0.00 N	56.26 -1.36 0.00 N	58.75 -1.61 0.00 N	62.78 -1.71 0.00 N	53.08 -1.41 0.00 N	47.88 -1.29 0.00 N	36.48 -0.81 0.00 N
SENECA___ENERGY 23797	31.71 -0.55 0.00 N	39.32 -0.68 0.00 N	31.42 -0.51 0.00 N	26.82 -0.50 0.00 N	33.75 -0.76 0.00 N	35.14 -0.72 0.00 N	37.57 -0.75 0.00 N	49.73 -1.29 0.00 N	49.36 -1.46 0.00 N	50.09 -1.20 0.00 N	67.11 -1.01 0.00 N	83.99 -1.22 0.00 N	58.93 -0.42 0.00 N	62.69 -0.78 0.00 N	88.13 -1.29 0.00 N	76.89 -0.94 0.00 N	87.11 -0.90 0.00 N	52.62 -0.66 0.00 N	56.85 -0.77 0.00 N	59.33 -1.03 0.00 N	63.44 -1.05 0.00 N	53.35 -1.14 0.00 N	48.23 -0.94 0.00 N	36.77 -0.52 0.00 N
SHOEMAKER___GT 23640	33.14 0.88 0.00 N	40.99 0.98 0.00 N	32.66 0.73 0.00 N	27.93 0.62 0.00 N	35.37 0.86 0.00 N	36.84 0.98 0.00 N	39.55 1.23 0.00 N	53.08 2.06 0.00 N	52.94 2.12 0.00 N	53.48 2.19 0.00 N	71.36 3.24 0.00 N	89.83 4.62 0.00 N	62.67 3.32 0.00 N	66.97 3.50 0.00 N	94.30 4.89 0.00 N	82.33 4.51 0.00 N	93.16 5.15 0.00 N	56.44 3.15 0.00 N	60.50 2.89 0.00 N	63.37 3.00 0.00 N	67.58 3.08 0.00 N	56.95 2.45 0.00 N	51.58 2.40 0.00 N	38.84 1.55 0.00 N
SHOREHAM_IC_1 23715	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
SHOREHAM_IC_2 23716	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
SISSONVILLE____ 23735	32.38 0.12 0.00 N	40.15 0.14 0.04 N	31.97 0.04 0.00 N	27.35 0.04 0.00 N	34.59 0.08 0.00 N	36.00 0.14 0.00 N	38.53 0.21 0.00 N	50.16 -0.86 0.00 N	49.82 -1.00 0.00 N	50.20 -1.09 0.00 N	66.06 -2.06 0.00 N	82.06 -3.15 0.00 N	56.99 -2.36 0.00 N	60.31 -3.16 0.00 N	84.99 -4.43 0.00 N	73.94 -3.89 0.00 N	83.63 -4.37 0.00 N	51.14 -2.14 0.00 N	55.86 -1.76 0.00 N	58.61 -1.76 0.00 N	62.77 -1.72 0.00 N	53.48 -1.02 0.00 N	48.50 -0.68 0.00 N	36.74 -0.54 0.00 N

SITHE_IND_GS1 24169	31.35 -0.91 0.00 N	38.86 -1.14 0.00 N	31.03 -0.90 0.00 N	26.54 -0.77 0.00 N	33.48 -1.03 0.00 N	34.80 -1.06 0.00 N	37.14 -1.18 0.00 N	49.38 -1.65 0.00 N	49.12 -1.70 0.00 N	49.64 -1.65 0.00 N	66.15 -1.97 0.00 N	82.80 -2.42 0.00 N	57.72 -1.63 0.00 N	61.75 -1.71 0.00 N	86.96 -2.46 0.00 N	75.75 -2.08 0.00 N	85.65 -2.36 0.00 N	51.78 -1.51 0.00 N	55.92 -1.70 0.00 N	58.49 -1.87 0.00 N	62.51 -1.98 0.00 N	52.85 -1.65 0.00 N	47.67 -1.51 0.00 N	36.22 -1.07 0.00 N
SITHE_IND_GS2 24170	31.35 -0.91 0.00 N	38.86 -1.14 0.00 N	31.03 -0.90 0.00 N	26.54 -0.77 0.00 N	33.48 -1.03 0.00 N	34.80 -1.06 0.00 N	37.14 -1.18 0.00 N	49.38 -1.65 0.00 N	49.12 -1.70 0.00 N	49.64 -1.65 0.00 N	66.15 -1.97 0.00 N	82.80 -2.42 0.00 N	57.72 -1.63 0.00 N	61.75 -1.71 0.00 N	86.96 -2.46 0.00 N	75.75 -2.08 0.00 N	85.65 -2.36 0.00 N	51.78 -1.51 0.00 N	55.92 -1.70 0.00 N	58.49 -1.87 0.00 N	62.51 -1.98 0.00 N	52.85 -1.65 0.00 N	47.67 -1.51 0.00 N	36.22 -1.07 0.00 N
SITHE_IND_GS3 24171	31.35 -0.91 0.00 N	38.86 -1.14 0.00 N	31.03 -0.90 0.00 N	26.54 -0.77 0.00 N	33.48 -1.03 0.00 N	34.80 -1.06 0.00 N	37.14 -1.18 0.00 N	49.38 -1.65 0.00 N	49.12 -1.70 0.00 N	49.64 -1.65 0.00 N	66.15 -1.97 0.00 N	82.80 -2.42 0.00 N	57.72 -1.63 0.00 N	61.75 -1.71 0.00 N	86.96 -2.46 0.00 N	75.75 -2.08 0.00 N	85.65 -2.36 0.00 N	51.78 -1.51 0.00 N	55.92 -1.70 0.00 N	58.49 -1.87 0.00 N	62.51 -1.98 0.00 N	52.85 -1.65 0.00 N	47.67 -1.51 0.00 N	36.22 -1.07 0.00 N
SITHE_IND_GS4 24172	31.35 -0.91 0.00 N	38.86 -1.14 0.00 N	31.03 -0.90 0.00 N	26.54 -0.77 0.00 N	33.48 -1.03 0.00 N	34.80 -1.06 0.00 N	37.14 -1.18 0.00 N	49.38 -1.65 0.00 N	49.12 -1.70 0.00 N	49.64 -1.65 0.00 N	66.15 -1.97 0.00 N	82.80 -2.42 0.00 N	57.72 -1.63 0.00 N	61.75 -1.71 0.00 N	86.96 -2.46 0.00 N	75.75 -2.08 0.00 N	85.65 -2.36 0.00 N	51.78 -1.51 0.00 N	55.92 -1.70 0.00 N	58.49 -1.87 0.00 N	62.51 -1.98 0.00 N	52.85 -1.65 0.00 N	47.67 -1.51 0.00 N	36.22 -1.07 0.00 N
SITHE__BATAVIA 24024	31.74 -0.52 0.00 N	39.39 -0.62 0.00 N	31.42 -0.51 0.00 N	26.78 -0.53 0.00 N	33.51 -0.99 0.00 N	35.04 -0.82 0.00 N	37.53 -0.79 0.00 N	49.85 -1.17 0.00 N	49.23 -1.59 0.00 N	50.13 -1.16 0.00 N	67.73 -0.39 0.00 N	85.61 0.40 0.00 N	59.87 0.52 0.00 N	63.96 0.49 0.00 N	89.85 0.43 0.00 N	78.50 0.67 0.00 N	88.82 0.81 0.00 N	53.48 0.20 0.00 N	57.67 0.05 0.00 N	60.12 -0.24 0.00 N	64.56 0.07 0.00 N	54.66 0.17 0.00 N	48.94 -0.24 0.00 N	37.10 -0.18 0.00 N
SITHE__INDEPEND 23800	31.35 -0.91 0.00 N	38.86 -1.14 0.00 N	31.03 -0.90 0.00 N	26.54 -0.77 0.00 N	33.48 -1.03 0.00 N	34.80 -1.06 0.00 N	37.14 -1.18 0.00 N	49.38 -1.65 0.00 N	49.12 -1.70 0.00 N	49.64 -1.65 0.00 N	66.15 -1.97 0.00 N	82.80 -2.42 0.00 N	57.72 -1.63 0.00 N	61.75 -1.71 0.00 N	86.96 -2.46 0.00 N	75.75 -2.08 0.00 N	85.65 -2.36 0.00 N	51.78 -1.51 0.00 N	55.92 -1.70 0.00 N	58.49 -1.87 0.00 N	62.51 -1.98 0.00 N	52.85 -1.65 0.00 N	47.67 -1.51 0.00 N	36.22 -1.07 0.00 N
SITHE__MASSENA 23902	32.04 -0.22 0.00 N	39.76 -0.25 0.00 N	31.69 -0.24 0.00 N	27.11 -0.20 0.00 N	34.26 -0.24 0.00 N	35.68 -0.18 0.00 N	38.19 -0.12 0.00 N	50.52 -0.51 0.00 N	50.34 -0.48 0.00 N	50.73 -0.56 0.00 N	66.86 -1.26 0.00 N	83.47 -1.75 0.00 N	57.93 -1.42 0.00 N	61.61 -1.85 0.00 N	86.81 -2.61 0.00 N	75.47 -2.35 0.00 N	85.32 -2.69 0.00 N	51.95 -1.34 0.00 N	56.43 -1.19 0.00 N	59.29 -1.07 0.00 N	63.54 -0.95 0.00 N	53.67 -0.83 0.00 N	48.42 -0.76 0.00 N	36.62 -0.67 0.00 N
SITHE__OGDNSBRG 24021	33.20 0.94 0.00 N	41.16 1.16 0.00 N	32.78 0.85 0.00 N	28.04 0.72 0.00 N	35.46 0.95 0.00 N	36.92 1.06 0.00 N	39.53 1.21 0.00 N	51.82 0.80 0.00 N	51.61 0.79 0.00 N	50.74 -0.55 0.00 N	65.04 -3.08 0.00 N	80.76 -4.45 0.00 N	56.29 -3.06 0.00 N	59.52 -3.94 0.00 N	83.87 -5.54 0.00 N	72.92 -4.91 0.00 N	82.40 -5.61 0.00 N	51.16 -2.12 0.00 N	55.44 -2.18 0.00 N	59.22 -1.15 0.00 N	64.97 0.48 0.00 N	53.70 -0.79 0.00 N	49.27 0.09 0.00 N	37.53 0.24 0.00 N
SITHE__STERLING 23777	32.77 0.51 0.00 N	40.61 0.60 0.00 N	32.39 0.46 0.00 N	27.72 0.41 0.00 N	35.02 0.51 0.00 N	36.41 0.55 0.00 N	38.88 0.57 0.00 N	51.46 0.44 0.00 N	51.23 0.40 0.00 N	51.77 0.48 0.00 N	68.98 0.86 0.00 N	86.16 0.94 0.00 N	60.10 0.75 0.00 N	64.35 0.89 0.00 N	90.67 1.25 0.00 N	78.90 1.07 0.00 N	89.28 1.27 0.00 N	54.01 0.73 0.00 N	58.51 0.90 0.00 N	61.08 0.71 0.00 N	65.28 0.78 0.00 N	55.13 0.64 0.00 N	49.63 0.45 0.00 N	37.71 0.42 0.00 N
SOUTH CAIRO__GT 23612	33.27 1.01 0.00 N	41.25 1.24 0.00 N	32.99 1.06 0.00 N	28.22 0.91 0.00 N	35.65 1.14 0.00 N	36.88 1.02 0.00 N	39.36 1.04 0.00 N	52.75 1.72 0.00 N	52.58 1.76 0.00 N	53.22 1.93 0.00 N	71.06 2.95 0.00 N	89.12 3.91 0.00 N	62.15 2.80 0.00 N	66.56 3.09 0.00 N	93.91 4.50 0.00 N	81.62 3.79 0.00 N	92.83 4.83 0.00 N	56.48 3.20 0.00 N	60.96 3.34 0.00 N	63.97 3.60 0.00 N	68.30 3.80 0.00 N	57.60 3.11 0.00 N	51.93 2.76 0.00 N	39.14 1.85 0.00 N
SOUTH HAMPTN__IC 23720	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
SOUTHOLD__IC 23719	35.27 2.41 -0.61 N	50.35 3.36 -6.99 N	53.59 2.69 -18.97 N	55.40 2.28 -25.80 N	56.10 2.98 -18.61 N	54.36 3.15 -15.35 N	55.87 3.35 -14.20 N	55.87 4.02 -0.83 N	54.32 3.49 0.00 N	54.69 3.06 -0.34 N	72.21 4.09 0.00 N	90.74 5.53 0.00 N	63.43 4.08 0.00 N	67.68 4.21 0.00 N	94.67 5.26 0.00 N	82.56 4.74 0.00 N	94.41 5.83 -0.57 N	59.33 4.70 -1.35 N	61.66 4.04 0.00 N	64.35 3.99 0.00 N	69.31 4.11 -0.71 N	59.20 3.78 -0.92 N	57.45 4.21 -4.06 N	58.19 3.44 -17.46 N
ST LAWRENCE____ 23600	31.74 -0.52 0.00 N	39.40 -0.61 0.00 N	31.41 -0.52 0.00 N	26.88 -0.44 0.00 N	33.96 -0.55 0.00 N	35.36 -0.49 0.00 N	37.86 -0.46 0.00 N	50.25 -0.78 0.00 N	50.09 -0.73 0.00 N	50.54 -0.75 0.00 N	66.72 -1.40 0.00 N	83.41 -1.81 0.00 N	57.88 -1.47 0.00 N	61.75 -1.71 0.00 N	87.01 -2.40 0.00 N	75.66 -2.16 0.00 N	85.52 -2.49 0.00 N	51.86 -1.42 0.00 N	56.26 -1.36 0.00 N	59.10 -1.27 0.00 N	63.25 -1.24 0.00 N	53.43 -1.06 0.00 N	48.14 -1.03 0.00 N	36.39 -0.90 0.00 N



STATION 5_MISC_HYD 23604	34.15 1.89 0.00 N	42.12 2.11 0.00 N	33.44 1.51 0.00 N	28.50 1.19 0.00 N	35.81 1.30 0.00 N	37.42 1.56 0.00 N	40.20 1.88 0.00 N	53.32 2.29 0.00 N	53.48 2.65 0.00 N	54.58 3.30 0.00 N	73.16 5.04 0.00 N	91.83 6.61 0.00 N	64.26 4.91 0.00 N	68.98 5.51 0.00 N	97.48 8.06 0.00 N	84.63 6.81 0.00 N	95.26 7.25 0.00 N	57.32 4.04 0.00 N	62.41 4.79 0.00 N	64.89 4.52 0.00 N	69.84 5.34 0.00 N	58.81 4.32 0.00 N	52.17 3.00 0.00 N	39.35 2.06 0.00 N
STURGEON_POOL_HYD 23609	33.51 1.25 0.00 N	41.45 1.45 0.00 N	33.05 1.13 0.00 N	28.27 0.95 0.00 N	35.78 1.27 0.00 N	37.23 1.37 0.00 N	39.98 1.67 0.00 N	53.79 2.77 0.00 N	54.01 3.19 0.00 N	54.42 3.13 0.00 N	72.38 4.26 0.00 N	90.92 5.70 0.00 N	63.34 3.99 0.00 N	67.81 4.34 0.00 N	95.62 6.20 0.00 N	83.30 5.48 0.00 N	94.02 6.01 0.00 N	56.83 3.55 0.00 N	61.06 3.45 0.00 N	64.01 3.65 0.00 N	68.34 3.85 0.00 N	57.56 3.07 0.00 N	52.17 3.00 0.00 N	39.45 2.16 0.00 N
SYRACUSE___POWER 24017	31.87 -0.39 0.00 N	39.49 -0.52 0.00 N	31.51 -0.42 0.00 N	26.96 -0.35 0.00 N	34.00 -0.51 0.00 N	35.34 -0.52 0.00 N	37.70 -0.62 0.00 N	49.95 -1.07 0.00 N	49.68 -1.14 0.00 N	50.26 -1.03 0.00 N	67.14 -0.97 0.00 N	84.03 -1.19 0.00 N	58.61 -0.74 0.00 N	62.73 -0.74 0.00 N	88.35 -1.06 0.00 N	77.00 -0.83 0.00 N	87.14 -0.87 0.00 N	52.66 -0.63 0.00 N	56.88 -0.74 0.00 N	59.38 -0.98 0.00 N	63.45 -1.04 0.00 N	53.62 -0.87 0.00 N	48.32 -0.86 0.00 N	36.73 -0.56 0.00 N
Stony___Brook 24151	35.33 2.46 -0.61 N	50.34 3.34 -6.99 N	53.58 2.68 -18.97 N	55.39 2.28 -25.80 N	56.09 2.97 -18.61 N	54.30 3.10 -15.35 N	55.81 3.29 -14.20 N	55.82 3.97 -0.83 N	54.31 3.49 0.00 N	54.71 3.08 -0.34 N	72.23 4.11 0.00 N	90.79 5.58 0.00 N	63.46 4.11 0.00 N	67.36 3.89 0.00 N	94.18 4.77 0.00 N	82.14 4.31 0.00 N	93.92 5.34 -0.57 N	59.26 4.63 -1.35 N	61.78 4.16 0.00 N	64.47 4.11 0.00 N	69.43 4.22 -0.71 N	59.22 3.81 -0.92 N	57.31 4.08 -4.06 N	57.94 3.20 -17.46 N
UPPER HUDSON___HYD 24058	33.72 1.46 0.00 N	41.78 1.77 0.00 N	33.31 1.38 0.00 N	28.46 1.15 0.00 N	36.04 1.53 0.00 N	36.99 1.13 0.00 N	39.63 1.31 0.00 N	52.86 1.84 0.00 N	52.74 1.91 0.00 N	52.95 1.66 0.00 N	69.71 1.59 0.00 N	86.05 0.83 0.00 N	60.22 0.87 0.00 N	64.62 1.16 0.00 N	91.61 2.19 0.00 N	78.95 1.12 0.00 N	89.34 1.33 0.00 N	54.29 1.01 0.00 N	59.66 2.04 0.00 N	62.86 2.49 0.00 N	67.25 2.75 0.00 N	56.61 2.11 0.00 N	51.13 1.96 0.00 N	39.04 1.76 0.00 N
UPPER RAQUET___HYD 24056	32.38 0.12 0.00 N	40.15 0.14 0.00 N	31.97 0.04 0.00 N	27.35 0.04 0.00 N	34.59 0.08 0.00 N	36.00 0.14 0.00 N	38.53 0.21 0.00 N	50.16 -0.86 0.00 N	49.82 -1.00 0.00 N	50.20 -1.09 0.00 N	66.06 -2.06 0.00 N	82.06 -3.15 0.00 N	56.99 -2.36 0.00 N	60.31 -3.16 0.00 N	84.99 -4.43 0.00 N	73.94 -3.89 0.00 N	83.63 -4.37 0.00 N	51.14 -2.14 0.00 N	55.86 -1.76 0.00 N	58.61 -1.76 0.00 N	62.77 -1.72 0.00 N	53.48 -1.02 0.00 N	48.50 -0.68 0.00 N	36.74 -0.54 0.00 N
VISCHER___FERRY HYD 24020	34.40 2.15 0.00 N	42.70 2.70 0.00 N	34.09 2.16 0.00 N	29.17 1.86 0.00 N	36.95 2.44 0.00 N	37.99 2.13 0.00 N	40.43 2.11 0.00 N	53.88 2.85 0.00 N	53.71 2.89 0.00 N	53.83 2.54 0.00 N	70.45 2.33 0.00 N	87.00 1.79 0.00 N	60.70 1.35 0.00 N	64.94 1.48 0.00 N	91.75 2.33 0.00 N	78.93 1.11 0.00 N	89.04 1.03 0.00 N	54.22 0.94 0.00 N	59.53 1.91 0.00 N	62.68 2.32 0.00 N	66.98 2.48 0.00 N	56.67 2.17 0.00 N	51.56 2.38 0.00 N	39.44 2.15 0.00 N
WADING RIVER_1-3_GRP5 24038	35.31 2.44 -0.61 N	50.38 3.39 -6.99 N	53.62 2.72 -18.97 N	55.42 2.31 -25.80 N	56.13 3.01 -18.61 N	54.39 3.18 -15.35 N	55.91 3.39 -14.20 N	55.94 4.09 -0.83 N	54.41 3.59 0.00 N	54.80 3.17 -0.34 N	72.35 4.24 0.00 N	90.93 5.72 0.00 N	63.56 4.21 0.00 N	67.83 4.37 0.00 N	94.90 5.48 0.00 N	82.77 4.94 0.00 N	94.63 6.06 -0.57 N	59.45 4.82 -1.35 N	61.79 4.18 0.00 N	64.49 4.13 0.00 N	69.47 4.26 -0.71 N	59.31 3.90 -0.92 N	57.54 4.30 -4.06 N	58.24 3.49 -17.46 N
WADING RIVER_IC_1 23522	35.31 2.44 -0.61 N	50.38 3.39 -6.99 N	53.62 2.72 -18.97 N	55.42 2.31 -25.80 N	56.13 3.01 -18.61 N	54.39 3.18 -15.35 N	55.91 3.39 -14.20 N	55.94 4.09 -0.83 N	54.41 3.59 0.00 N	54.80 3.17 -0.34 N	72.35 4.24 0.00 N	90.93 5.72 0.00 N	63.56 4.21 0.00 N	67.83 4.37 0.00 N	94.90 5.48 0.00 N	82.77 4.94 0.00 N	94.63 6.06 -0.57 N	59.45 4.82 -1.35 N	61.79 4.18 0.00 N	64.49 4.13 0.00 N	69.47 4.26 -0.71 N	59.31 3.90 -0.92 N	57.54 4.30 -4.06 N	58.24 3.49 -17.46 N
WADING RIVER_IC_2 23547	35.31 2.44 -0.61 N	50.38 3.39 -6.99 N	53.62 2.72 -18.97 N	55.42 2.31 -25.80 N	56.13 3.01 -18.61 N	54.39 3.18 -15.35 N	55.91 3.39 -14.20 N	55.94 4.09 -0.83 N	54.41 3.59 0.00 N	54.80 3.17 -0.34 N	72.35 4.24 0.00 N	90.93 5.72 0.00 N	63.56 4.21 0.00 N	67.83 4.37 0.00 N	94.90 5.48 0.00 N	82.77 4.94 0.00 N	94.63 6.06 -0.57 N	59.45 4.82 -1.35 N	61.79 4.18 0.00 N	64.49 4.13 0.00 N	69.47 4.26 -0.71 N	59.31 3.90 -0.92 N	57.54 4.30 -4.06 N	58.24 3.49 -17.46 N
WADING RIVER_IC_3 23601	35.31 2.45 -0.61 N	50.38 3.39 -6.99 N	53.61 2.72 -18.97 N	55.42 2.30 -25.80 N	56.13 3.01 -18.61 N	54.38 3.18 -15.35 N	55.91 3.39 -14.20 N	55.95 4.10 -0.83 N	54.43 3.60 0.00 N	54.82 3.19 -0.34 N	72.38 4.26 0.00 N	90.96 5.75 0.00 N	63.58 4.23 0.00 N	67.86 4.39 0.00 N	94.94 5.52 0.00 N	82.80 4.98 0.00 N	94.67 6.09 -0.57 N	59.46 4.84 -1.35 N	61.81 4.19 0.00 N	64.51 4.15 0.00 N	69.49 4.28 -0.71 N	59.33 3.91 -0.92 N	57.55 4.31 -4.06 N	58.24 3.50 -17.46 N
WALDEN___HYDRO 24148	33.57 1.31 0.00 N	41.51 1.51 0.00 N	33.06 1.13 0.00 N	28.27 0.96 0.00 N	35.85 1.34 0.00 N	37.35 1.50 0.00 N	40.13 1.82 0.00 N	53.89 2.87 0.00 N	53.84 3.02 0.00 N	54.26 2.97 0.00 N	72.20 4.08 0.00 N	90.75 5.54 0.00 N	63.19 3.84 0.00 N	67.63 4.16 0.00 N	95.32 5.91 0.00 N	83.10 5.27 0.00 N	93.83 5.83 0.00 N	56.75 3.47 0.00 N	60.88 3.26 0.00 N	63.78 3.41 0.00 N	68.08 3.58 0.00 N	57.32 2.83 0.00 N	52.01 2.83 0.00 N	39.29 2.00 0.00 N
WARRENSBURG____ 23737	33.50 1.24 0.00 N	41.49 1.49 0.00 N	33.08 1.15 0.00 N	28.27 0.95 0.00 N	35.79 1.28 0.00 N	36.74 0.88 0.00 N	39.37 1.05 0.00 N	52.52 1.50 0.00 N	52.41 1.59 0.00 N	52.64 1.35 0.00 N	69.31 1.19 0.00 N	85.57 0.35 0.00 N	59.88 0.53 0.00 N	64.27 0.81 0.00 N	91.11 1.70 0.00 N	78.51 0.69 0.00 N	88.85 0.85 0.00 N	54.00 0.71 0.00 N	59.33 1.71 0.00 N	62.50 2.14 0.00 N	66.87 2.38 0.00 N	56.28 1.79 0.00 N	50.83 1.65 0.00 N	38.80 1.51 0.00 N

WATERSIDE___6 8 9 23538	34.64 2.38 0.00 N	42.74 2.74 0.00 N	33.99 2.06 0.00 N	29.08 1.76 0.00 N	36.83 2.32 0.00 N	38.55 2.69 0.00 N	41.57 3.25 0.00 N	56.89 5.11 -0.76 N	56.79 5.31 -0.66 N	56.44 5.15 0.00 N	75.29 7.15 -0.02 N	94.74 9.52 0.00 N	67.77 6.60 -1.82 N	70.40 6.93 0.00 N	99.09 9.67 0.00 N	86.53 8.67 -0.03 N	99.00 10.04 -0.95 N	65.13 6.24 -5.60 N	67.78 6.04 -4.12 N	72.42 6.27 -5.79 N	73.12 6.52 -2.11 N	65.12 5.29 -5.34 N	65.90 5.32 -11.41 N	63.65 3.81 -22.55 N
WEST BABYLON___IC 23714	35.75 2.88 -0.61 N	50.35 3.36 -6.99 N	53.45 2.55 -18.97 N	55.28 2.17 -25.80 N	55.95 2.83 -18.61 N	54.38 3.17 -15.35 N	56.19 3.67 -14.20 N	57.31 5.46 -0.83 N	56.53 5.71 0.00 N	57.47 5.83 -0.34 N	76.01 7.90 0.00 N	95.61 10.39 0.00 N	66.29 6.94 0.00 N	70.85 7.38 0.00 N	99.62 10.20 0.00 N	87.21 9.38 0.00 N	99.36 10.78 -0.57 N	61.56 6.93 -1.35 N	64.28 6.66 0.00 N	67.52 7.15 0.00 N	72.94 7.73 -0.71 N	61.89 6.47 -0.92 N	59.46 6.23 -4.06 N	59.25 4.51 -17.46 N
WEST CANADA___HYD 24049	32.47 0.21 0.00 N	40.26 0.26 0.00 N	32.15 0.22 0.00 N	27.50 0.18 0.00 N	34.75 0.25 0.00 N	36.09 0.23 0.00 N	38.56 0.24 0.00 N	51.44 0.41 0.00 N	51.24 0.42 0.00 N	51.69 0.40 0.00 N	68.68 0.56 0.00 N	85.91 0.70 0.00 N	59.87 0.52 0.00 N	64.05 0.58 0.00 N	90.24 0.82 0.00 N	78.50 0.68 0.00 N	88.75 0.74 0.00 N	53.74 0.46 0.00 N	58.09 0.47 0.00 N	60.86 0.50 0.00 N	65.00 0.50 0.00 N	54.93 0.43 0.00 N	49.62 0.44 0.00 N	37.63 0.34 0.00 N
WESTERN_NY_WIND 24143	31.74 -0.52 0.00 N	39.39 -0.62 0.00 N	31.42 -0.51 0.00 N	26.78 -0.53 0.00 N	33.51 -0.99 0.00 N	35.04 -0.82 0.00 N	37.53 -0.79 0.00 N	49.85 -1.17 0.00 N	49.23 -1.59 0.00 N	50.13 -1.16 0.00 N	67.73 -0.39 0.00 N	85.61 0.40 0.00 N	59.87 0.52 0.00 N	63.96 0.49 0.00 N	89.85 0.43 0.00 N	78.50 0.67 0.00 N	88.82 0.81 0.00 N	53.48 0.20 0.00 N	57.67 0.05 0.00 N	60.12 -0.24 0.00 N	64.56 0.07 0.00 N	54.66 0.17 0.00 N	48.94 -0.24 0.00 N	37.10 -0.18 0.00 N
YORK___WARBASSE 23770	34.81 2.55 0.00 N	42.94 2.94 0.00 N	34.13 2.20 0.00 N	29.19 1.87 0.00 N	36.98 2.47 0.00 N	38.72 2.87 0.00 N	41.82 3.50 0.00 N	57.30 5.51 -0.76 N	57.18 5.70 -0.66 N	56.87 5.58 0.00 N	75.95 7.82 -0.02 N	127.80 10.38 -32.20 N	135.61 7.18 -69.08 N	137.26 7.47 -66.32 N	149.19 10.39 -49.38 N	135.70 9.33 -48.54 N	139.11 10.80 -40.31 N	143.06 6.71 -83.07 N	139.62 6.48 -75.52 N	132.37 6.70 -65.31 N	140.19 6.96 -68.73 N	137.79 5.67 -77.63 N	131.99 5.66 -77.15 N	118.77 4.04 -77.45 N