

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

06/07/2004

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	18.60	12.48	16.50	17.57	13.78	13.43	47.10	37.74	53.97	58.76	61.44	72.05	71.50	88.33	77.82	80.49	67.72	72.18	58.71	54.36	56.48	62.65	63.47	52.44
24138	0.83	0.46	0.54	0.55	0.44	0.57	2.61	2.91	4.05	4.17	4.47	5.21	5.32	6.39	5.68	5.86	5.15	5.59	4.40	3.90	3.92	4.33	3.95	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.60	12.48	16.50	17.57	13.78	13.43	47.10	37.74	53.97	58.76	61.44	72.05	71.50	88.33	77.82	80.49	67.72	72.18	58.71	54.36	56.48	62.65	63.47	52.44
24260	0.83	0.46	0.54	0.55	0.44	0.57	2.61	2.91	4.05	4.17	4.47	5.21	5.32	6.39	5.68	5.86	5.15	5.59	4.40	3.90	3.92	4.33	3.95	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.60	12.48	16.50	17.57	13.78	13.43	47.10	37.74	53.97	58.76	61.44	72.05	71.50	88.33	77.82	80.49	67.72	72.18	58.71	54.36	56.48	62.65	63.47	52.44
24261	0.83	0.46	0.54	0.55	0.44	0.57	2.61	2.91	4.05	4.17	4.47	5.21	5.32	6.39	5.68	5.86	5.15	5.59	4.40	3.90	3.92	4.33	3.95	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.19	13.02	17.30	18.51	14.57	13.94	48.24	37.09	53.39	58.29	60.42	70.22	68.45	86.11	76.21	78.05	65.50	69.12	57.22	53.17	55.55	60.65	62.71	52.77
24011	1.42	1.01	1.34	1.49	1.23	1.07	3.76	2.26	3.46	3.70	3.45	3.38	2.28	4.17	4.08	3.43	2.93	2.53	2.91	2.72	2.98	2.33	3.19	3.28
	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	19.19	13.02	17.30	18.51	14.57	13.94	48.24	37.09	53.39	58.29	60.42	70.22	68.45	86.11	76.21	78.05	65.50	69.12	57.22	53.17	55.55	60.65	62.71	52.77
23798	1.42	1.01	1.34	1.49	1.23	1.07	3.76	2.26	3.46	3.70	3.45	3.38	2.28	4.17	4.08	3.43	2.93	2.53	2.91	2.72	2.98	2.33	3.19	3.28
	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	19.19	13.02	17.30	18.51	14.57	13.94	48.24	37.09	53.39	58.29	60.42	70.22	68.45	86.11	76.21	78.05	65.50	69.12	57.22	53.17	55.55	60.65	62.71	52.77
24028	1.42	1.01	1.34	1.49	1.23	1.07	3.76	2.26	3.46	3.70	3.45	3.38	2.28	4.17	4.08	3.43	2.93	2.53	2.91	2.72	2.98	2.33	3.19	3.28
	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	19.68	13.41	17.80	18.99	14.93	14.22	49.22	37.67	54.24	59.50	61.88	72.23	70.53	88.60	78.00	78.79	66.09	69.89	58.21	54.12	56.22	60.96	63.96	53.83
23527	1.91	1.40	1.84	1.97	1.58	1.36	4.73	2.84	4.32	4.90	4.91	5.39	4.35	6.66	5.86	4.17	3.51	3.30	3.90	3.67	3.66	2.64	4.45	4.35
	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
AIR_PRODUCTS___DRP	19.36	13.11	17.42	18.59	14.60	13.96	48.53	37.52	53.92	58.81	60.93	71.42	70.14	87.62	77.31	79.66	66.84	70.93	58.28	54.15	56.64	62.20	64.02	53.52
24190	1.58	1.09	1.46	1.58	1.25	1.10	4.04	2.70	3.99	4.21	3.96	4.58	3.97	5.68	5.17	5.04	4.26	4.34	3.97	3.69	4.07	3.88	4.51	4.03
	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	19.37	13.12	17.43	18.61	14.61	13.97	48.57	37.55	53.96	58.86	60.97	71.46	70.18	87.68	77.35	79.69	66.87	70.96	58.30	54.17	56.66	62.22	64.06	53.56
23571	1.60	1.11	1.48	1.59	1.26	1.11	4.08	2.73	4.04	4.26	4.00	4.62	4.01	5.74	5.22	5.07	4.30	4.37	3.99	3.72	4.10	3.90	4.54	4.08
	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	19.37	13.12	17.43	18.61	14.61	13.97	48.57	37.55	53.96	58.86	60.97	71.46	70.18	87.68	77.35	79.69	66.87	70.96	58.30	54.17	56.66	62.22	64.06	53.56
23572	1.60	1.11	1.48	1.59	1.26	1.11	4.08	2.73	4.04	4.26	4.00	4.62	4.01	5.74	5.22	5.07	4.30	4.37	3.99	3.72	4.10	3.90	4.54	4.08
	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	19.37 1.60 0.00 N	13.12 1.11 0.00 N	17.43 1.48 0.00 N	18.61 1.59 0.00 N	14.61 1.26 0.00 N	13.97 1.11 0.00 N	48.57 4.08 0.00 N	37.55 2.73 0.00 N	53.96 4.04 0.00 N	58.86 4.26 0.00 N	60.97 4.00 0.00 N	71.46 4.62 0.00 N	70.18 4.01 0.00 N	87.68 5.74 0.00 N	77.35 5.22 0.00 N	79.69 5.07 0.00 N	66.87 4.30 0.00 N	70.96 4.37 0.00 N	58.30 3.99 0.00 N	54.17 3.72 0.00 N	56.66 4.10 0.00 N	62.22 3.90 0.00 N	64.06 4.54 0.00 N	53.56 4.08 0.00 N
ALBANY___4 23574	19.37 1.60 0.00 N	13.12 1.11 0.00 N	17.43 1.48 0.00 N	18.61 1.59 0.00 N	14.61 1.26 0.00 N	13.97 1.11 0.00 N	48.57 4.08 0.00 N	37.55 2.73 0.00 N	53.96 4.04 0.00 N	58.86 4.26 0.00 N	60.97 4.00 0.00 N	71.46 4.62 0.00 N	70.18 4.01 0.00 N	87.68 5.74 0.00 N	77.35 5.22 0.00 N	79.69 5.07 0.00 N	66.87 4.30 0.00 N	70.96 4.37 0.00 N	58.30 3.99 0.00 N	54.17 3.72 0.00 N	56.66 4.10 0.00 N	62.22 3.90 0.00 N	64.06 4.54 0.00 N	53.56 4.08 0.00 N
ALCOA_RYNLDS___DRP 24188	17.84 0.07 0.00 N	12.05 0.04 0.00 N	16.01 0.05 0.00 N	17.08 0.06 0.00 N	13.40 0.05 0.00 N	12.89 0.03 0.00 N	44.55 0.06 0.00 N	34.57 -0.26 0.00 N	49.74 -0.19 0.00 N	54.57 -0.03 0.00 N	57.04 0.07 0.00 N	67.23 0.39 0.00 N	66.68 0.51 0.00 N	82.50 0.56 0.00 N	72.68 0.54 0.00 N	75.30 0.68 0.00 N	63.03 0.45 0.00 N	66.88 0.28 0.00 N	54.40 0.09 0.00 N	50.43 -0.02 0.00 N	52.53 -0.04 0.00 N	58.36 0.04 0.00 N	59.60 0.08 0.00 N	49.59 0.10 0.00 N
ALLEGHENY___COGEN 23514	17.91 0.14 0.00 N	12.12 0.10 0.00 N	16.08 0.12 0.00 N	17.13 0.12 0.00 N	13.45 0.10 0.00 N	13.00 0.14 0.00 N	45.01 0.52 0.00 N	35.00 0.17 0.00 N	50.28 0.36 0.00 N	55.21 0.62 0.00 N	57.79 0.82 0.00 N	68.17 1.33 0.00 N	67.45 1.28 0.00 N	83.57 1.63 0.00 N	73.54 1.40 0.00 N	76.21 1.58 0.00 N	63.71 1.13 0.00 N	67.91 1.31 0.00 N	55.27 0.96 0.00 N	51.31 0.85 0.00 N	53.43 0.86 0.00 N	59.43 1.11 0.00 N	60.32 0.80 0.00 N	50.07 0.58 0.00 N
AMERICAN_REF_FUEL 24010	16.67 -1.10 0.00 N	11.28 -0.73 0.00 N	14.96 -1.00 0.00 N	15.92 -1.09 0.00 N	12.50 -0.85 0.00 N	12.07 -0.79 0.00 N	40.80 -3.68 0.00 N	31.88 -2.94 0.00 N	45.86 -4.07 0.00 N	50.48 -4.12 0.00 N	53.11 -3.87 0.00 N	62.71 -4.13 0.00 N	62.53 -3.64 0.00 N	77.01 -4.93 0.00 N	67.67 -4.47 0.00 N	70.45 -4.17 0.00 N	58.99 -3.59 0.00 N	62.98 -3.62 0.00 N	50.93 -3.38 0.00 N	47.17 -3.28 0.00 N	48.57 -3.99 0.00 N	54.43 -3.89 0.00 N	55.20 -4.31 0.00 N	46.17 -3.31 0.00 N
AMERICAN___BRASS 23903	16.67 -1.10 0.00 N	11.28 -0.73 0.00 N	14.96 -1.00 0.00 N	15.92 -1.09 0.00 N	12.50 -0.85 0.00 N	12.07 -0.79 0.00 N	40.80 -3.68 0.00 N	31.88 -2.94 0.00 N	45.86 -4.07 0.00 N	50.48 -4.12 0.00 N	53.11 -3.87 0.00 N	62.71 -4.13 0.00 N	62.53 -3.64 0.00 N	77.01 -4.93 0.00 N	67.67 -4.47 0.00 N	70.45 -4.17 0.00 N	58.99 -3.59 0.00 N	62.98 -3.62 0.00 N	50.93 -3.38 0.00 N	47.17 -3.28 0.00 N	48.57 -3.99 0.00 N	54.43 -3.89 0.00 N	55.20 -4.31 0.00 N	46.17 -3.31 0.00 N
ARTHUR_KILL_GT_1 23520	18.64 0.87 0.00 N	12.50 0.48 0.00 N	16.53 0.57 0.00 N	17.60 0.59 0.00 N	13.81 0.46 0.00 N	13.46 0.59 0.00 N	47.17 2.68 0.00 N	37.81 2.98 0.00 N	54.08 4.16 0.00 N	58.90 4.30 0.00 N	61.57 4.60 0.00 N	72.14 5.30 0.00 N	71.60 5.43 0.00 N	88.46 6.52 0.00 N	77.90 5.76 0.00 N	80.54 5.92 0.00 N	67.77 5.19 0.00 N	72.24 5.65 0.00 N	58.76 4.45 0.00 N	54.41 3.96 0.00 N	56.54 3.98 0.00 N	62.70 4.38 0.00 N	63.55 4.03 0.00 N	52.52 3.03 0.00 N
ARTHUR_KILL_2 23512	18.64 0.87 0.00 N	12.50 0.48 0.00 N	16.53 0.57 0.00 N	17.60 0.59 0.00 N	13.81 0.46 0.00 N	13.46 0.59 0.00 N	47.17 2.68 0.00 N	37.81 2.98 0.00 N	54.08 4.16 0.00 N	58.90 4.30 0.00 N	61.57 4.60 0.00 N	72.14 5.30 0.00 N	71.60 5.43 0.00 N	88.46 6.52 0.00 N	77.90 5.76 0.00 N	80.54 5.92 0.00 N	67.77 5.19 0.00 N	72.24 5.65 0.00 N	58.76 4.45 0.00 N	54.41 3.96 0.00 N	56.54 3.98 0.00 N	62.70 4.38 0.00 N	63.55 4.03 0.00 N	52.52 3.03 0.00 N
ARTHUR_KILL_3 23513	18.57 0.80 0.00 N	12.46 0.44 0.00 N	16.47 0.52 0.00 N	17.54 0.53 0.00 N	13.76 0.42 0.00 N	13.41 0.55 0.00 N	47.00 2.51 0.00 N	37.66 2.83 0.00 N	53.85 3.93 0.00 N	58.63 4.04 0.00 N	61.31 4.34 0.00 N	71.86 5.02 0.00 N	71.32 5.15 0.00 N	88.10 6.16 0.00 N	77.60 5.47 0.00 N	80.26 5.64 0.00 N	67.51 4.93 0.00 N	71.98 5.38 0.00 N	58.55 4.24 0.00 N	54.21 3.76 0.00 N	56.31 3.75 0.00 N	62.44 4.12 0.00 N	63.28 3.77 0.00 N	52.30 2.82 0.00 N
ASHOKAN____ 23654	18.46 0.69 0.00 N	12.46 0.45 0.00 N	16.55 0.59 0.00 N	17.64 0.63 0.00 N	13.82 0.48 0.00 N	13.33 0.47 0.00 N	46.24 1.75 0.00 N	36.58 1.76 0.00 N	52.42 2.50 0.00 N	57.32 2.72 0.00 N	59.95 2.97 0.00 N	70.16 3.32 0.00 N	69.44 3.27 0.00 N	86.18 4.24 0.00 N	75.98 3.84 0.00 N	78.54 3.92 0.00 N	65.97 3.40 0.00 N	70.24 3.64 0.00 N	57.39 3.08 0.00 N	53.23 2.78 0.00 N	55.35 2.78 0.00 N	61.30 2.98 0.00 N	62.35 2.83 0.00 N	51.76 2.28 0.00 N
ASTORIA 5-9 ____ 23662	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.78 5.78 -12.40 N	125.47 5.85 -62.65 N	76.40 6.68 -2.88 N	72.87 6.70 0.00 N	93.50 8.51 -3.04 N	79.77 7.64 0.00 N	82.77 8.15 0.00 N	119.92 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.09 5.20 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.76 -15.11 N
ASTORIA GT2____ 23536	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA GT3____ 23731	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N

ASTORIA_GT4_23727	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT2_124094	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT2_224095	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT2_324096	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT2_424097	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT3_124098	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT3_224099	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT3_324100	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT3_424101	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT4_124102	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT4_224103	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT4_324104	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N
ASTORIA_GT4_424105	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.77 5.78 -12.40 N	125.21 5.58 -62.65 N	76.07 6.35 -2.88 N	72.60 6.43 0.00 N	93.34 8.36 -3.04 N	79.70 7.56 0.00 N	82.77 8.15 0.00 N	119.91 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.08 5.19 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.75 -15.11 N

ASTORIA_GT_1 23523	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ASTORIA_GT_10 24110	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ASTORIA_GT_11 24225	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ASTORIA_GT_12 24226	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ASTORIA_GT_13 24227	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ASTORIA_GT_5 24106	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.78 5.78 -12.40 N	125.47 5.85 -62.65 N	76.40 6.68 -2.88 N	72.87 6.70 0.00 N	93.50 8.51 -3.04 N	79.77 7.64 0.00 N	82.77 8.15 0.00 N	119.92 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.09 5.20 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.76 -15.11 N
ASTORIA_GT_7 24107	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.78 5.78 -12.40 N	125.47 5.85 -62.65 N	76.40 6.68 -2.88 N	72.87 6.70 0.00 N	93.50 8.51 -3.04 N	79.77 7.64 0.00 N	82.77 8.15 0.00 N	119.92 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.09 5.20 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.76 -15.11 N
ASTORIA_GT_8 24108	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	39.92 3.96 -1.14 N	82.83 5.57 -27.34 N	72.78 5.78 -12.40 N	125.47 5.85 -62.65 N	76.40 6.68 -2.88 N	72.87 6.70 0.00 N	93.50 8.51 -3.04 N	79.77 7.64 0.00 N	82.77 8.15 0.00 N	119.92 7.16 -50.18 N	131.76 7.71 -57.46 N	89.05 5.92 -28.82 N	76.09 5.20 -20.44 N	110.89 5.25 -53.07 N	113.27 5.83 -49.12 N	117.10 5.22 -52.36 N	68.35 3.76 -15.11 N
ASTORIA_GT_9 24109	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.82 0.86 0.00 N	17.90 0.89 0.00 N	14.05 0.71 0.00 N	13.73 0.86 0.00 N	48.37 3.89 0.00 N	38.79 3.96 0.00 N	55.50 5.57 0.00 N	60.38 5.78 0.00 N	62.82 5.85 0.00 N	73.52 6.68 0.00 N	72.87 6.70 0.00 N	90.45 8.51 0.00 N	79.77 7.64 0.00 N	82.77 8.15 0.00 N	69.73 7.16 0.00 N	74.30 7.71 0.00 N	60.23 5.92 0.00 N	55.65 5.20 0.00 N	57.82 5.25 0.00 N	64.15 5.83 0.00 N	64.74 5.22 0.00 N	53.24 3.76 0.00 N
ASTORIA___2 24149	19.11 1.34 0.00 N	12.79 0.77 0.00 N	16.88 0.92 0.00 N	17.96 0.95 0.00 N	14.10 0.76 0.00 N	13.78 0.92 0.00 N	48.58 4.09 0.00 N	40.10 4.14 -1.14 N	83.11 5.85 -27.34 N	73.09 6.10 -12.40 N	125.78 6.16 -62.65 N	76.75 7.03 -2.88 N	73.22 7.05 0.00 N	93.98 9.00 -3.04 N	80.20 8.07 0.00 N	83.21 8.59 0.00 N	120.32 7.56 -50.18 N	132.18 8.13 -57.46 N	89.38 6.25 -28.82 N	76.37 5.48 -20.44 N	111.18 5.55 -53.07 N	113.59 6.15 -49.12 N	117.41 5.53 -52.36 N	68.59 3.99 -15.11 N
ASTORIA___3 23516	18.73 0.96 0.00 N	12.55 0.54 0.00 N	16.59 0.63 0.00 N	17.66 0.65 0.00 N	13.86 0.52 0.00 N	13.52 0.66 0.00 N	55.88 3.00 -8.40 N	78.08 3.20 -40.05 N	78.16 4.38 -23.85 N	75.21 4.37 -16.25 N	124.29 4.67 -62.65 N	76.99 5.29 -4.85 N	75.75 5.36 -4.22 N	93.92 6.52 -5.46 N	79.64 5.80 -1.70 N	80.72 6.03 -0.07 N	119.14 5.36 -51.21 N	129.85 5.80 -57.46 N	87.64 4.51 -28.82 N	74.86 3.97 -20.44 N	109.62 3.99 -53.07 N	111.85 4.41 -49.12 N	115.84 3.97 -52.36 N	67.51 2.91 -15.11 N
ASTORIA___4 23517	18.95 1.18 0.00 N	12.68 0.67 0.00 N	16.74 0.79 0.00 N	17.83 0.81 0.00 N	13.99 0.65 0.00 N	13.67 0.80 0.00 N	48.13 3.64 0.00 N	39.71 3.74 -1.14 N	82.48 5.22 -27.34 N	72.32 5.32 -12.40 N	124.98 5.35 -62.65 N	75.77 6.05 -2.88 N	72.19 6.02 0.00 N	92.55 7.57 -3.04 N	78.92 6.78 0.00 N	81.87 7.24 0.00 N	119.14 6.38 -50.18 N	130.93 6.88 -57.46 N	88.40 5.27 -28.82 N	75.50 4.61 -20.44 N	110.28 4.64 -53.07 N	112.59 5.15 -49.12 N	116.45 4.57 -52.36 N	67.84 3.25 -15.11 N
ASTORIA___5 23518	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.61 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	47.54 3.05 0.00 N	39.22 3.25 -1.14 N	81.76 4.50 -27.34 N	71.58 4.59 -12.40 N	124.58 4.96 -62.65 N	75.35 5.63 -2.88 N	71.88 5.70 0.00 N	91.94 6.95 -3.04 N	78.32 6.19 0.00 N	81.07 6.45 0.00 N	118.44 5.69 -50.18 N	130.21 6.15 -57.46 N	87.93 4.80 -28.82 N	75.14 4.24 -20.44 N	109.90 4.27 -53.07 N	112.16 4.72 -49.12 N	116.16 4.28 -52.36 N	67.77 3.17 -15.11 N

ASTRIA_10-13____ 23663	18.75 0.98 0.00 N	12.56 0.55 0.00 N	16.60 0.65 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.53 0.67 0.00 N	55.94 3.06 -8.40 N	78.14 3.26 -40.05 N	78.28 4.51 -23.85 N	75.43 4.59 -16.25 N	124.58 4.95 -62.65 N	77.31 5.62 -4.85 N	76.08 5.69 -4.22 N	94.33 6.93 -5.46 N	80.01 6.17 -1.70 N	81.12 6.44 -0.07 N	119.47 5.68 -51.21 N	130.20 6.15 -57.46 N	87.92 4.79 -28.82 N	75.13 4.23 -20.44 N	109.90 4.26 -53.07 N	112.16 4.72 -49.12 N	116.15 4.27 -52.36 N	67.75 3.15 -15.11 N
ATHENS_STG_1 23668	19.34 1.56 0.00 N	13.07 1.06 0.00 N	17.37 1.41 0.00 N	18.53 1.51 0.00 N	14.54 1.19 0.00 N	13.92 1.05 0.00 N	48.46 3.97 0.00 N	37.59 2.76 0.00 N	53.91 3.99 0.00 N	58.70 4.10 0.00 N	60.71 3.74 0.00 N	71.22 4.38 0.00 N	70.08 3.91 0.00 N	87.33 5.40 0.00 N	76.99 4.85 0.00 N	79.44 4.82 0.00 N	66.67 4.10 0.00 N	70.82 4.22 0.00 N	58.03 3.72 0.00 N	53.90 3.45 0.00 N	56.39 3.83 0.00 N	62.02 3.70 0.00 N	63.88 4.36 0.00 N	53.49 4.01 0.00 N
ATHENS_STG_2 23670	19.34 1.56 0.00 N	13.07 1.06 0.00 N	17.37 1.41 0.00 N	18.53 1.51 0.00 N	14.54 1.19 0.00 N	13.92 1.05 0.00 N	48.46 3.97 0.00 N	37.59 2.76 0.00 N	53.92 3.99 0.00 N	58.70 4.10 0.00 N	60.72 3.75 0.00 N	71.22 4.38 0.00 N	70.08 3.91 0.00 N	87.34 5.40 0.00 N	77.00 4.86 0.00 N	79.45 4.83 0.00 N	66.67 4.10 0.00 N	70.82 4.23 0.00 N	58.04 3.73 0.00 N	53.91 3.45 0.00 N	56.40 3.83 0.00 N	62.03 3.71 0.00 N	63.88 4.37 0.00 N	53.49 4.01 0.00 N
ATHENS_STG_3 23677	19.34 1.56 0.00 N	13.07 1.06 0.00 N	17.37 1.41 0.00 N	18.53 1.51 0.00 N	14.54 1.19 0.00 N	13.92 1.05 0.00 N	48.46 3.97 0.00 N	37.59 2.76 0.00 N	53.92 3.99 0.00 N	58.70 4.10 0.00 N	60.72 3.75 0.00 N	71.22 4.38 0.00 N	70.08 3.91 0.00 N	87.34 5.40 0.00 N	76.99 4.86 0.00 N	79.44 4.82 0.00 N	66.67 4.10 0.00 N	70.82 4.22 0.00 N	58.03 3.72 0.00 N	53.90 3.45 0.00 N	56.39 3.83 0.00 N	62.02 3.70 0.00 N	63.88 4.36 0.00 N	53.49 4.01 0.00 N
BARRETT_1-8____GRP4 24034	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_9-12____GRP3 24033	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_1 23704	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_10 23701	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_11 23702	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_12 23703	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_2 23705	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_3 23706	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_4 23707	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N

BARRETT_IC_5 23708	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_6 23709	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_7 23710	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_8 23711	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT_IC_9 23700	18.84 1.07 0.00 N	12.61 0.60 0.00 N	16.66 0.71 0.00 N	17.74 0.72 0.00 N	13.92 0.58 0.00 N	13.57 0.71 0.00 N	55.71 3.09 -8.13 N	56.46 3.30 -18.33 N	57.52 4.38 -3.22 N	58.87 4.18 -0.10 N	61.82 4.31 -0.54 N	71.72 4.88 0.00 N	74.05 4.95 -2.93 N	90.35 6.22 -2.19 N	78.47 5.75 -0.58 N	80.44 5.82 0.00 N	67.78 5.09 -0.11 N	72.17 5.57 0.00 N	59.67 4.81 -0.56 N	61.25 4.14 -6.66 N	60.50 4.28 -3.65 N	64.79 4.61 -1.86 N	64.43 4.13 -0.77 N	60.12 3.50 -7.13 N
BARRETT___1 23545	18.81 1.03 0.00 N	12.59 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.89 0.55 0.00 N	13.54 0.68 0.00 N	55.60 2.98 -8.13 N	56.35 3.19 -18.33 N	57.36 4.22 -3.22 N	58.67 3.98 -0.10 N	61.56 4.05 -0.54 N	71.38 4.54 0.00 N	73.68 4.58 -2.93 N	89.83 5.70 -2.19 N	78.13 5.41 -0.58 N	80.09 5.47 0.00 N	67.52 4.84 -0.11 N	71.97 5.38 0.00 N	59.54 4.67 -0.56 N	61.04 3.92 -6.66 N	60.27 4.05 -3.65 N	64.54 4.36 -1.86 N	64.23 3.93 -0.77 N	60.01 3.39 -7.13 N
BARRETT___2 23546	18.81 1.04 0.00 N	12.59 0.58 0.00 N	16.63 0.68 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	55.61 2.99 -8.13 N	56.36 3.20 -18.33 N	57.37 4.23 -3.22 N	58.68 3.99 -0.10 N	61.69 4.18 -0.54 N	71.59 4.75 0.00 N	73.84 4.74 -2.93 N	89.89 5.77 -2.19 N	78.03 5.31 -0.58 N	79.92 5.30 0.00 N	67.35 4.66 -0.11 N	71.71 5.12 0.00 N	59.34 4.47 -0.56 N	60.92 3.80 -6.66 N	60.18 3.96 -3.65 N	64.47 4.29 -1.86 N	64.17 3.87 -0.77 N	59.99 3.38 -7.13 N
BEAVER RIVER___HYD 24048	18.13 0.35 0.00 N	12.24 0.22 0.00 N	16.24 0.29 0.00 N	17.32 0.31 0.00 N	13.59 0.25 0.00 N	13.14 0.28 0.00 N	45.71 1.22 0.00 N	35.23 0.40 0.00 N	50.49 0.57 0.00 N	55.27 0.67 0.00 N	57.75 0.78 0.00 N	68.38 1.54 0.00 N	67.76 1.59 0.00 N	83.97 2.03 0.00 N	74.02 1.88 0.00 N	76.79 2.17 0.00 N	64.15 1.57 0.00 N	68.15 1.56 0.00 N	55.57 1.27 0.00 N	51.53 1.08 0.00 N	53.75 1.18 0.00 N	59.63 1.31 0.00 N	60.81 1.30 0.00 N	50.78 1.29 0.00 N
BEEBEE_GT_13 23619	17.86 0.09 0.00 N	12.10 0.08 0.00 N	16.04 0.08 0.00 N	17.10 0.08 0.00 N	13.46 0.11 0.00 N	12.97 0.11 0.00 N	45.00 0.52 0.00 N	34.58 -0.24 0.00 N	50.43 0.51 0.00 N	55.80 1.20 0.00 N	58.53 1.56 0.00 N	69.28 2.44 0.00 N	68.65 2.48 0.00 N	85.50 3.56 0.00 N	75.28 3.14 0.00 N	78.13 3.51 0.00 N	65.48 2.91 0.00 N	69.37 2.78 0.00 N	56.25 1.94 0.00 N	52.13 1.68 0.00 N	54.42 1.85 0.00 N	60.39 2.07 0.00 N	61.20 1.68 0.00 N	50.60 1.11 0.00 N
BETHLEHEM___STEEL 23779	16.60 -1.17 0.00 N	11.23 -0.78 0.00 N	14.89 -1.06 0.00 N	15.85 -1.16 0.00 N	12.44 -0.90 0.00 N	12.05 -0.81 0.00 N	40.91 -3.58 0.00 N	32.12 -2.71 0.00 N	46.16 -3.76 0.00 N	50.89 -3.71 0.00 N	53.67 -3.30 0.00 N	63.36 -3.48 0.00 N	63.22 -2.95 0.00 N	77.83 -4.11 0.00 N	68.38 -3.76 0.00 N	71.13 -3.49 0.00 N	59.54 -3.04 0.00 N	63.55 -3.04 0.00 N	51.41 -2.90 0.00 N	47.62 -2.83 0.00 N	49.06 -3.50 0.00 N	55.06 -3.26 0.00 N	55.74 -3.78 0.00 N	46.30 -3.19 0.00 N
BINGHAMTON___COGEN 23790	17.60 -0.17 0.00 N	11.88 -0.14 0.00 N	15.80 -0.15 0.00 N	16.85 -0.16 0.00 N	13.20 -0.15 0.00 N	12.78 -0.09 0.00 N	44.45 -0.04 0.00 N	35.19 0.36 0.00 N	50.16 0.23 0.00 N	54.74 0.15 0.00 N	57.38 0.41 0.00 N	67.23 0.39 0.00 N	66.76 0.59 0.00 N	82.47 0.53 0.00 N	72.40 0.26 0.00 N	74.78 0.16 0.00 N	62.78 0.20 0.00 N	66.93 0.33 0.00 N	54.59 0.28 0.00 N	50.68 0.23 0.00 N	52.72 0.16 0.00 N	58.69 0.37 0.00 N	59.57 0.05 0.00 N	49.29 -0.20 0.00 N
BLACK RIVER___HYD 24047	18.02 0.25 0.00 N	12.17 0.16 0.00 N	16.15 0.19 0.00 N	17.22 0.20 0.00 N	13.51 0.17 0.00 N	13.08 0.22 0.00 N	45.52 1.03 0.00 N	34.98 0.15 0.00 N	50.10 0.17 0.00 N	54.82 0.22 0.00 N	57.29 0.32 0.00 N	67.95 1.11 0.00 N	67.35 1.18 0.00 N	83.47 1.53 0.00 N	73.59 1.45 0.00 N	76.48 1.85 0.00 N	63.84 1.27 0.00 N	67.82 1.22 0.00 N	55.32 1.01 0.00 N	51.31 0.85 0.00 N	53.55 0.98 0.00 N	59.41 1.09 0.00 N	60.55 1.03 0.00 N	50.59 1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.09 1.32 0.00 N	12.91 0.90 0.00 N	17.16 1.20 0.00 N	18.30 1.29 0.00 N	14.37 1.02 0.00 N	13.74 0.88 0.00 N	47.65 3.16 0.00 N	36.92 2.09 0.00 N	53.01 3.08 0.00 N	57.76 3.17 0.00 N	59.84 2.86 0.00 N	70.22 3.38 0.00 N	69.09 2.92 0.00 N	86.16 4.22 0.00 N	76.00 3.87 0.00 N	78.50 3.88 0.00 N	65.87 3.29 0.00 N	69.95 3.36 0.00 N	57.34 3.03 0.00 N	53.27 2.82 0.00 N	55.75 3.18 0.00 N	61.32 3.00 0.00 N	63.00 3.48 0.00 N	52.65 3.16 0.00 N

BOC_GAS_DRP 24189	19.14 1.37 0.00 N	12.96 0.95 0.00 N	17.23 1.27 0.00 N	18.38 1.37 0.00 N	14.43 1.08 0.00 N	13.80 0.94 0.00 N	47.91 3.42 0.00 N	37.03 2.20 0.00 N	53.19 3.27 0.00 N	58.01 3.41 0.00 N	60.09 3.11 0.00 N	70.47 3.63 0.00 N	69.27 3.09 0.00 N	86.44 4.50 0.00 N	76.24 4.10 0.00 N	78.65 4.03 0.00 N	65.97 3.40 0.00 N	70.05 3.45 0.00 N	57.48 3.17 0.00 N	53.42 2.97 0.00 N	55.88 3.32 0.00 N	61.44 3.12 0.00 N	63.24 3.73 0.00 N	52.89 3.40 0.00 N
BOWLINE___1 23526	18.15 0.38 0.00 N	12.21 0.19 0.00 N	16.18 0.22 0.00 N	17.24 0.23 0.00 N	13.52 0.17 0.00 N	13.14 0.28 0.00 N	45.88 1.40 0.00 N	36.62 1.80 0.00 N	52.19 2.27 0.00 N	56.80 2.20 0.00 N	59.44 2.47 0.00 N	69.75 2.91 0.00 N	69.33 3.16 0.00 N	85.62 3.68 0.00 N	75.45 3.31 0.00 N	78.17 3.55 0.00 N	65.69 3.11 0.00 N	70.00 3.41 0.00 N	57.06 2.75 0.00 N	52.93 2.48 0.00 N	54.96 2.39 0.00 N	61.12 2.80 0.00 N	61.88 2.36 0.00 N	51.13 1.64 0.00 N
BOWLINE___2 23595	18.17 0.39 0.00 N	12.21 0.20 0.00 N	16.19 0.23 0.00 N	17.25 0.23 0.00 N	13.52 0.18 0.00 N	13.15 0.29 0.00 N	45.91 1.43 0.00 N	36.58 1.75 0.00 N	52.02 2.09 0.00 N	56.54 1.95 0.00 N	59.18 2.20 0.00 N	69.44 2.60 0.00 N	69.02 2.85 0.00 N	85.25 3.31 0.00 N	75.12 2.99 0.00 N	77.77 3.15 0.00 N	65.37 2.80 0.00 N	69.67 3.07 0.00 N	56.80 2.49 0.00 N	52.73 2.27 0.00 N	54.70 2.13 0.00 N	60.82 2.50 0.00 N	61.55 2.03 0.00 N	50.89 1.41 0.00 N
BROOKHAVEN___DRP 24191	18.87 1.10 0.00 N	12.61 0.60 0.00 N	16.63 0.67 0.00 N	17.69 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.88 3.26 -8.13 N	56.42 3.26 -18.33 N	57.16 4.02 -3.22 N	58.15 3.45 -0.10 N	61.11 3.60 -0.54 N	71.15 4.31 0.00 N	73.54 4.44 -2.93 N	89.74 5.61 -2.19 N	77.97 5.26 -0.58 N	79.51 4.89 0.00 N	67.08 4.40 -0.11 N	71.33 4.73 0.00 N	59.51 4.64 -0.56 N	61.18 4.06 -6.66 N	60.41 4.19 -3.65 N	64.38 4.21 -1.86 N	63.82 3.52 -0.77 N	59.90 3.29 -7.13 N
BROOKLYN_NAVY_YARD 23515	18.46 0.69 0.00 N	12.38 0.37 0.00 N	16.37 0.42 0.00 N	17.44 0.42 0.00 N	13.68 0.34 0.00 N	13.33 0.47 0.00 N	46.78 2.29 0.00 N	37.47 2.64 0.00 N	53.61 3.68 0.00 N	58.31 3.72 0.00 N	60.90 3.93 0.00 N	71.39 4.55 0.00 N	70.84 4.67 0.00 N	87.50 5.56 0.00 N	77.10 4.96 0.00 N	79.70 5.08 0.00 N	67.12 4.54 0.00 N	71.54 4.94 0.00 N	58.23 3.92 0.00 N	53.90 3.45 0.00 N	56.03 3.47 0.00 N	62.12 3.80 0.00 N	63.04 3.53 0.00 N	52.15 2.66 0.00 N
BURROWS___LYONSDAL 23803	18.17 0.40 0.00 N	12.27 0.26 0.00 N	16.30 0.34 0.00 N	17.38 0.36 0.00 N	13.63 0.29 0.00 N	13.17 0.31 0.00 N	45.69 1.20 0.00 N	35.52 0.69 0.00 N	50.88 0.95 0.00 N	55.63 1.04 0.00 N	58.07 1.10 0.00 N	68.45 1.61 0.00 N	67.77 1.60 0.00 N	83.98 2.04 0.00 N	73.95 1.81 0.00 N	76.62 2.00 0.00 N	64.13 1.55 0.00 N	68.23 1.64 0.00 N	55.68 1.37 0.00 N	51.69 1.24 0.00 N	53.89 1.32 0.00 N	59.76 1.44 0.00 N	60.96 1.44 0.00 N	50.78 1.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	18.79 1.02 0.00 N	12.58 0.56 0.00 N	16.62 0.66 0.00 N	17.68 0.67 0.00 N	13.88 0.54 0.00 N	13.53 0.67 0.00 N	55.63 3.00 -8.13 N	56.35 3.19 -18.33 N	57.31 4.17 -3.22 N	58.63 3.94 -0.10 N	61.65 4.14 -0.54 N	71.70 4.86 0.00 N	74.10 5.00 -2.93 N	90.19 6.06 -2.19 N	78.23 5.51 -0.58 N	80.17 5.54 0.00 N	67.55 5.54 -0.11 N	71.85 5.26 0.00 N	59.43 4.56 -0.56 N	61.16 4.04 -6.66 N	60.40 4.18 -3.65 N	64.58 4.40 -1.86 N	64.22 3.93 -0.77 N	59.93 3.32 -7.13 N
CALSPAN___DRP 24200	16.60 -1.17 0.00 N	11.23 -0.78 0.00 N	14.89 -1.06 0.00 N	15.85 -1.16 0.00 N	12.44 -0.90 0.00 N	12.05 -0.81 0.00 N	40.91 -3.58 0.00 N	32.12 -2.71 0.00 N	46.16 -3.76 0.00 N	50.89 -3.71 0.00 N	53.67 -3.30 0.00 N	63.36 -3.48 0.00 N	63.22 -2.95 0.00 N	77.83 -4.11 0.00 N	68.38 -3.76 0.00 N	71.13 -3.49 0.00 N	59.54 -3.04 0.00 N	63.55 -3.04 0.00 N	51.41 -2.90 0.00 N	47.62 -2.83 0.00 N	49.06 -3.50 0.00 N	55.06 -3.26 0.00 N	55.74 -3.78 0.00 N	46.30 -3.19 0.00 N
CARR STREET_E__SYR 24060	17.49 -0.28 0.00 N	11.83 -0.18 0.00 N	15.71 -0.24 0.00 N	16.75 -0.27 0.00 N	13.14 -0.21 0.00 N	12.69 -0.17 0.00 N	43.84 -0.65 0.00 N	34.25 -0.58 0.00 N	49.06 -0.87 0.00 N	53.66 -0.93 0.00 N	56.07 -0.90 0.00 N	65.87 -0.97 0.00 N	65.28 -0.89 0.00 N	80.74 -1.20 0.00 N	71.03 -1.10 0.00 N	73.63 -0.99 0.00 N	61.70 -0.88 0.00 N	65.69 -0.90 0.00 N	53.55 -0.76 0.00 N	49.83 -0.63 0.00 N	51.97 -0.60 0.00 N	57.77 -0.55 0.00 N	58.80 -0.72 0.00 N	48.86 -0.62 0.00 N
CARTHAGE___PAPER 23857	18.02 0.25 0.00 N	12.17 0.16 0.00 N	16.15 0.19 0.00 N	17.22 0.20 0.00 N	13.51 0.17 0.00 N	13.08 0.22 0.00 N	45.52 1.03 0.00 N	34.98 0.15 0.00 N	50.10 0.17 0.00 N	54.82 0.22 0.00 N	57.29 0.32 0.00 N	67.95 1.11 0.00 N	67.35 1.18 0.00 N	83.47 1.53 0.00 N	73.59 1.45 0.00 N	76.48 1.85 0.00 N	63.84 1.27 0.00 N	67.82 1.22 0.00 N	55.32 1.01 0.00 N	51.31 0.85 0.00 N	53.55 0.98 0.00 N	59.41 1.09 0.00 N	60.55 1.03 0.00 N	50.59 1.10 0.00 N
CE_DUNWOOD___DRP 24194	18.43 0.66 0.00 N	12.37 0.36 0.00 N	16.38 0.42 0.00 N	17.45 0.44 0.00 N	13.69 0.34 0.00 N	13.32 0.45 0.00 N	46.60 2.11 0.00 N	37.25 2.42 0.00 N	53.21 3.28 0.00 N	57.93 3.34 0.00 N	60.55 3.58 0.00 N	71.00 4.16 0.00 N	70.46 4.29 0.00 N	87.07 5.13 0.00 N	76.71 4.57 0.00 N	79.33 4.71 0.00 N	66.70 4.13 0.00 N	71.07 4.48 0.00 N	57.88 3.57 0.00 N	53.62 3.16 0.00 N	55.71 3.15 0.00 N	61.81 3.49 0.00 N	62.66 3.14 0.00 N	51.84 2.36 0.00 N
CE_MILLWOOD___DRP 24193	18.34 0.57 0.00 N	12.32 0.31 0.00 N	16.32 0.36 0.00 N	17.38 0.37 0.00 N	13.63 0.29 0.00 N	13.26 0.39 0.00 N	46.35 1.86 0.00 N	37.02 2.19 0.00 N	52.87 2.94 0.00 N	57.56 2.97 0.00 N	60.16 3.19 0.00 N	70.53 3.69 0.00 N	70.00 3.83 0.00 N	86.50 4.56 0.00 N	76.20 4.07 0.00 N	78.79 4.17 0.00 N	66.24 3.67 0.00 N	70.58 3.99 0.00 N	57.50 3.19 0.00 N	53.27 2.82 0.00 N	55.35 2.79 0.00 N	61.42 3.10 0.00 N	62.29 2.77 0.00 N	51.56 2.07 0.00 N
CE_NYC2_DRP 24202	18.73 0.96 0.00 N	12.55 0.54 0.00 N	16.59 0.64 0.00 N	17.67 0.65 0.00 N	13.87 0.52 0.00 N	13.52 0.66 0.00 N	55.90 3.01 -8.40 N	78.11 3.23 -40.05 N	78.23 4.46 -23.85 N	75.38 4.54 -16.25 N	124.55 4.92 -62.65 N	77.28 5.59 -4.85 N	76.05 5.66 -4.22 N	94.27 6.87 -5.46 N	79.95 6.12 -1.70 N	81.06 6.37 -0.07 N	119.41 5.62 -51.21 N	130.14 6.09 -57.46 N	87.88 4.75 -28.82 N	75.10 4.20 -20.44 N	109.86 4.23 -53.07 N	112.12 4.68 -49.12 N	116.12 4.25 -52.36 N	67.75 3.15 -15.11 N

CE_NYC_DRP 24195	18.60 0.83 0.00 N	12.47 0.46 0.00 N	16.49 0.54 0.00 N	17.56 0.55 0.00 N	13.78 0.44 0.00 N	13.43 0.57 0.00 N	47.09 2.60 0.00 N	37.73 2.90 0.00 N	53.95 4.03 0.00 N	58.75 4.15 0.00 N	61.42 4.45 0.00 N	72.03 5.19 0.00 N	71.48 5.30 0.00 N	88.30 6.36 0.00 N	77.80 5.66 0.00 N	80.46 5.84 0.00 N	67.70 5.12 0.00 N	72.16 5.56 0.00 N	58.70 4.39 0.00 N	54.34 3.89 0.00 N	56.47 3.90 0.00 N	62.63 4.31 0.00 N	63.45 3.93 0.00 N	52.43 2.95 0.00 N
CH_MIDHUDSON___DRP 24192	18.33 0.56 0.00 N	12.37 0.35 0.00 N	16.41 0.46 0.00 N	17.49 0.48 0.00 N	13.71 0.37 0.00 N	13.25 0.39 0.00 N	46.06 1.57 0.00 N	36.50 1.68 0.00 N	52.12 2.20 0.00 N	56.81 2.21 0.00 N	59.19 2.21 0.00 N	69.26 2.42 0.00 N	68.58 2.41 0.00 N	84.97 3.03 0.00 N	74.81 2.68 0.00 N	77.25 2.62 0.00 N	64.93 2.35 0.00 N	69.12 2.52 0.00 N	56.42 2.12 0.00 N	52.32 1.87 0.00 N	54.41 1.84 0.00 N	60.26 1.94 0.00 N	61.40 1.89 0.00 N	51.03 1.54 0.00 N
CH_MISC_IPPS 23765	18.34 0.57 0.00 N	12.38 0.36 0.00 N	16.44 0.48 0.00 N	17.52 0.51 0.00 N	13.73 0.39 0.00 N	13.28 0.42 0.00 N	46.25 1.76 0.00 N	36.69 1.87 0.00 N	52.34 2.42 0.00 N	57.03 2.43 0.00 N	59.41 2.44 0.00 N	69.56 2.72 0.00 N	68.93 2.76 0.00 N	85.37 3.43 0.00 N	75.18 3.05 0.00 N	77.68 3.06 0.00 N	65.34 2.77 0.00 N	69.59 3.00 0.00 N	56.77 2.46 0.00 N	52.62 2.17 0.00 N	54.74 2.17 0.00 N	60.67 2.35 0.00 N	61.68 2.16 0.00 N	51.13 1.65 0.00 N
CH_RES_BVR_FALLS 23983	17.80 0.03 0.00 N	12.03 0.02 0.00 N	15.98 0.03 0.00 N	17.05 0.03 0.00 N	13.37 0.03 0.00 N	12.88 0.02 0.00 N	44.53 0.04 0.00 N	34.80 -0.03 0.00 N	49.93 0.01 0.00 N	54.64 0.05 0.00 N	57.04 0.07 0.00 N	66.96 0.12 0.00 N	66.30 0.13 0.00 N	82.10 0.16 0.00 N	72.30 0.16 0.00 N	74.78 0.15 0.00 N	62.69 0.12 0.00 N	66.69 0.10 0.00 N	54.37 0.06 0.00 N	50.48 0.03 0.00 N	52.58 0.01 0.00 N	58.34 0.02 0.00 N	59.57 0.05 0.00 N	49.53 0.04 0.00 N
CH_RES_NIAGARA 23895	16.45 -1.32 0.00 N	11.15 -0.86 0.00 N	14.78 -1.18 0.00 N	15.71 -1.30 0.00 N	12.35 -0.99 0.00 N	11.94 -0.92 0.00 N	40.08 -4.41 0.00 N	31.18 -3.65 0.00 N	44.98 -4.94 0.00 N	49.61 -4.98 0.00 N	52.27 -4.70 0.00 N	61.75 -5.09 0.00 N	61.56 -4.61 0.00 N	75.87 -6.07 0.00 N	66.73 -5.40 0.00 N	69.70 -4.92 0.00 N	58.39 -4.19 0.00 N	62.39 -4.20 0.00 N	50.45 -3.86 0.00 N	46.74 -3.72 0.00 N	48.00 -4.57 0.00 N	53.81 -4.51 0.00 N	54.68 -4.84 0.00 N	45.74 -3.74 0.00 N
CH_RES_SYRACUSE 23985	17.31 -0.46 0.00 N	11.71 -0.30 0.00 N	15.55 -0.40 0.00 N	16.58 -0.44 0.00 N	13.01 -0.34 0.00 N	12.57 -0.30 0.00 N	43.34 -1.15 0.00 N	33.87 -0.96 0.00 N	48.54 -1.39 0.00 N	53.14 -1.46 0.00 N	55.59 -1.38 0.00 N	65.31 -1.53 0.00 N	64.76 -1.41 0.00 N	80.11 -1.83 0.00 N	70.46 -1.68 0.00 N	73.05 -1.57 0.00 N	61.21 -1.37 0.00 N	65.17 -1.43 0.00 N	53.08 -1.22 0.00 N	49.37 -1.08 0.00 N	51.45 -1.11 0.00 N	57.24 -1.08 0.00 N	58.21 -1.31 0.00 N	48.34 -1.15 0.00 N
CORNELL____ 23752	17.41 -0.36 0.00 N	11.75 -0.27 0.00 N	15.52 -0.44 0.00 N	16.52 -0.49 0.00 N	12.99 -0.35 0.00 N	12.66 -0.20 0.00 N	43.87 -0.62 0.00 N	34.42 -0.41 0.00 N	49.43 -0.50 0.00 N	54.25 -0.35 0.00 N	56.75 -0.22 0.00 N	66.68 -0.16 0.00 N	66.14 -0.03 0.00 N	81.91 -0.03 0.00 N	72.30 0.16 0.00 N	74.95 0.33 0.00 N	62.79 0.22 0.00 N	66.75 0.16 0.00 N	54.20 -0.11 0.00 N	50.29 -0.16 0.00 N	52.44 -0.13 0.00 N	58.46 0.14 0.00 N	58.93 -0.59 0.00 N	48.38 -1.11 0.00 N
COXSACKIE___GT 23611	18.38 0.61 0.00 N	12.45 0.43 0.00 N	16.53 0.57 0.00 N	17.63 0.61 0.00 N	13.83 0.48 0.00 N	13.29 0.43 0.00 N	45.91 1.42 0.00 N	36.13 1.30 0.00 N	51.81 1.88 0.00 N	56.77 2.18 0.00 N	59.37 2.40 0.00 N	69.48 2.64 0.00 N	68.62 2.45 0.00 N	85.37 3.44 0.00 N	75.35 3.21 0.00 N	77.70 3.08 0.00 N	65.20 2.62 0.00 N	69.36 2.76 0.00 N	56.83 2.52 0.00 N	52.75 2.29 0.00 N	54.78 2.21 0.00 N	60.54 2.22 0.00 N	61.72 2.21 0.00 N	51.28 1.80 0.00 N
CRESCENT___HYD 24018	19.37 1.59 0.00 N	13.14 1.13 0.00 N	17.45 1.50 0.00 N	18.63 1.62 0.00 N	14.64 1.30 0.00 N	13.99 1.13 0.00 N	48.56 4.07 0.00 N	37.43 2.60 0.00 N	53.82 3.90 0.00 N	58.80 4.20 0.00 N	60.99 4.02 0.00 N	71.33 4.49 0.00 N	69.88 3.71 0.00 N	87.51 5.57 0.00 N	77.19 5.05 0.00 N	79.05 4.43 0.00 N	66.32 3.74 0.00 N	70.26 3.67 0.00 N	58.01 3.70 0.00 N	53.91 3.45 0.00 N	56.28 3.72 0.00 N	61.55 3.23 0.00 N	63.69 4.17 0.00 N	53.37 3.89 0.00 N
CRUCIBLE_METL_DRP 24180	17.31 -0.46 0.00 N	11.71 -0.30 0.00 N	15.55 -0.40 0.00 N	16.58 -0.44 0.00 N	13.01 -0.34 0.00 N	12.57 -0.30 0.00 N	43.34 -1.15 0.00 N	33.87 -0.96 0.00 N	48.54 -1.39 0.00 N	53.14 -1.46 0.00 N	55.59 -1.38 0.00 N	65.31 -1.53 0.00 N	64.76 -1.41 0.00 N	80.11 -1.83 0.00 N	70.46 -1.68 0.00 N	73.05 -1.57 0.00 N	61.21 -1.37 0.00 N	65.17 -1.43 0.00 N	53.08 -1.22 0.00 N	49.37 -1.08 0.00 N	51.45 -1.11 0.00 N	57.24 -1.08 0.00 N	58.21 -1.31 0.00 N	48.34 -1.15 0.00 N
CSC___481_PGEN 24222	18.85 1.08 0.00 N	12.59 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.65 0.00 N	13.88 0.53 0.00 N	13.56 0.70 0.00 N	55.83 3.21 -8.13 N	56.38 3.22 -18.33 N	57.12 3.98 -3.22 N	58.11 3.42 -0.10 N	61.08 3.57 -0.54 N	71.11 4.27 0.00 N	73.51 4.41 -2.93 N	89.71 5.58 -2.19 N	77.95 5.23 -0.58 N	79.48 4.86 0.00 N	67.05 4.37 -0.11 N	71.30 4.71 0.00 N	59.48 4.61 -0.56 N	61.15 4.04 -6.66 N	60.39 4.17 -3.65 N	64.36 4.18 -1.86 N	63.78 3.48 -0.77 N	59.86 3.25 -7.13 N
DANSKAMMER___1 23586	18.16 0.39 0.00 N	12.27 0.25 0.00 N	16.31 0.35 0.00 N	17.38 0.37 0.00 N	13.62 0.27 0.00 N	13.18 0.32 0.00 N	45.87 1.38 0.00 N	36.35 1.52 0.00 N	51.77 1.84 0.00 N	56.37 1.77 0.00 N	58.74 1.77 0.00 N	68.79 1.95 0.00 N	68.19 2.02 0.00 N	84.39 2.45 0.00 N	74.30 2.17 0.00 N	76.80 2.17 0.00 N	64.59 2.01 0.00 N	68.80 2.21 0.00 N	56.11 1.80 0.00 N	52.00 1.55 0.00 N	54.10 1.53 0.00 N	60.01 1.69 0.00 N	61.01 1.49 0.00 N	50.58 1.10 0.00 N
DANSKAMMER___2 23589	18.16 0.39 0.00 N	12.27 0.25 0.00 N	16.31 0.35 0.00 N	17.38 0.37 0.00 N	13.62 0.27 0.00 N	13.18 0.32 0.00 N	45.87 1.38 0.00 N	36.35 1.52 0.00 N	51.77 1.84 0.00 N	56.37 1.77 0.00 N	58.74 1.77 0.00 N	68.79 1.95 0.00 N	68.19 2.02 0.00 N	84.39 2.45 0.00 N	74.30 2.17 0.00 N	76.80 2.17 0.00 N	64.59 2.01 0.00 N	68.80 2.21 0.00 N	56.11 1.80 0.00 N	52.00 1.55 0.00 N	54.10 1.53 0.00 N	60.01 1.69 0.00 N	61.01 1.49 0.00 N	50.58 1.10 0.00 N



DANSKAMMER___3 23590	18.16 0.39 0.00 N	12.27 0.25 0.00 N	16.31 0.35 0.00 N	17.38 0.37 0.00 N	13.62 0.27 0.00 N	13.18 0.32 0.00 N	45.87 1.38 0.00 N	36.35 1.52 0.00 N	51.77 1.84 0.00 N	56.37 1.77 0.00 N	58.74 1.77 0.00 N	68.79 1.95 0.00 N	68.19 2.02 0.00 N	84.39 2.45 0.00 N	74.30 2.17 0.00 N	76.80 2.17 0.00 N	64.59 2.01 0.00 N	68.80 2.21 0.00 N	56.11 1.80 0.00 N	52.00 1.55 0.00 N	54.10 1.53 0.00 N	60.01 1.69 0.00 N	61.01 1.49 0.00 N	50.58 1.10 0.00 N
DANSKAMMER___4 23591	18.16 0.39 0.00 N	12.27 0.25 0.00 N	16.31 0.35 0.00 N	17.38 0.37 0.00 N	13.62 0.27 0.00 N	13.18 0.32 0.00 N	45.87 1.38 0.00 N	36.35 1.52 0.00 N	51.77 1.84 0.00 N	56.37 1.77 0.00 N	58.74 1.77 0.00 N	68.79 1.95 0.00 N	68.19 2.02 0.00 N	84.39 2.45 0.00 N	74.30 2.17 0.00 N	76.80 2.17 0.00 N	64.59 2.01 0.00 N	68.80 2.21 0.00 N	56.11 1.80 0.00 N	52.00 1.55 0.00 N	54.10 1.53 0.00 N	60.01 1.69 0.00 N	61.01 1.49 0.00 N	50.58 1.10 0.00 N
DANSKAMMER___DIESEL 23592	18.16 0.39 0.00 N	12.27 0.25 0.00 N	16.31 0.35 0.00 N	17.38 0.37 0.00 N	13.62 0.27 0.00 N	13.18 0.32 0.00 N	45.87 1.38 0.00 N	36.35 1.52 0.00 N	51.77 1.84 0.00 N	56.37 1.77 0.00 N	58.74 1.77 0.00 N	68.79 1.95 0.00 N	68.19 2.02 0.00 N	84.39 2.45 0.00 N	74.30 2.17 0.00 N	76.80 2.17 0.00 N	64.59 2.01 0.00 N	68.80 2.21 0.00 N	56.11 1.80 0.00 N	52.00 1.55 0.00 N	54.10 1.53 0.00 N	60.01 1.69 0.00 N	61.01 1.49 0.00 N	50.58 1.10 0.00 N
DASHVILLE___HYD 23610	18.32 0.55 0.00 N	12.36 0.34 0.00 N	16.40 0.45 0.00 N	17.48 0.47 0.00 N	13.70 0.35 0.00 N	13.25 0.39 0.00 N	46.13 1.64 0.00 N	36.61 1.78 0.00 N	52.22 2.30 0.00 N	56.88 2.28 0.00 N	59.25 2.27 0.00 N	69.39 2.55 0.00 N	68.79 2.61 0.00 N	85.10 3.16 0.00 N	74.61 2.47 0.00 N	77.12 2.50 0.00 N	64.82 2.24 0.00 N	69.04 2.44 0.00 N	56.29 1.98 0.00 N	52.19 1.73 0.00 N	54.29 1.72 0.00 N	60.24 1.92 0.00 N	61.55 2.04 0.00 N	51.09 1.61 0.00 N
DOGLEVILLE___HYD 23807	18.77 1.00 0.00 N	12.69 0.68 0.00 N	16.84 0.88 0.00 N	17.95 0.94 0.00 N	14.09 0.75 0.00 N	13.60 0.74 0.00 N	47.47 2.98 0.00 N	37.68 2.85 0.00 N	53.81 3.89 0.00 N	58.14 3.54 0.00 N	60.38 3.41 0.00 N	71.08 4.24 0.00 N	69.94 3.77 0.00 N	87.13 5.19 0.00 N	76.86 4.72 0.00 N	78.91 4.29 0.00 N	66.34 3.76 0.00 N	70.67 4.08 0.00 N	58.08 3.77 0.00 N	53.91 3.46 0.00 N	56.02 3.46 0.00 N	61.62 3.30 0.00 N	63.00 3.48 0.00 N	52.24 2.76 0.00 N
DUNKIRK___1 23563	16.24 -1.53 0.00 N	10.97 -1.05 0.00 N	14.58 -1.38 0.00 N	15.51 -1.50 0.00 N	12.14 -1.20 0.00 N	11.80 -1.06 0.00 N	40.14 -4.34 0.00 N	31.72 -3.11 0.00 N	45.35 -4.58 0.00 N	49.99 -4.60 0.00 N	52.87 -4.10 0.00 N	62.40 -4.44 0.00 N	62.33 -3.84 0.00 N	76.29 -5.65 0.00 N	66.77 -5.37 0.00 N	69.17 -5.45 0.00 N	57.69 -4.88 0.00 N	61.46 -5.14 0.00 N	49.79 -4.52 0.00 N	46.16 -4.29 0.00 N	47.65 -4.92 0.00 N	53.67 -4.65 0.00 N	54.17 -5.35 0.00 N	44.66 -4.83 0.00 N
DUNKIRK___2 23564	16.24 -1.53 0.00 N	10.97 -1.05 0.00 N	14.58 -1.38 0.00 N	15.51 -1.50 0.00 N	12.14 -1.20 0.00 N	11.80 -1.06 0.00 N	40.14 -4.34 0.00 N	31.72 -3.11 0.00 N	45.35 -4.58 0.00 N	49.99 -4.60 0.00 N	52.87 -4.10 0.00 N	62.40 -4.44 0.00 N	62.33 -3.84 0.00 N	76.29 -5.65 0.00 N	66.77 -5.37 0.00 N	69.17 -5.45 0.00 N	57.69 -4.88 0.00 N	61.46 -5.14 0.00 N	49.79 -4.52 0.00 N	46.16 -4.29 0.00 N	47.65 -4.92 0.00 N	53.67 -4.65 0.00 N	54.17 -5.35 0.00 N	44.66 -4.83 0.00 N
DUNKIRK___3 23565	16.33 -1.44 0.00 N	11.03 -0.98 0.00 N	14.66 -1.30 0.00 N	15.60 -1.42 0.00 N	12.22 -1.13 0.00 N	11.86 -1.00 0.00 N	40.35 -4.14 0.00 N	31.84 -2.99 0.00 N	45.57 -4.35 0.00 N	50.24 -4.36 0.00 N	53.09 -3.88 0.00 N	62.66 -4.18 0.00 N	62.57 -3.60 0.00 N	76.69 -5.25 0.00 N	67.18 -4.96 0.00 N	69.65 -4.97 0.00 N	58.16 -4.42 0.00 N	61.98 -4.61 0.00 N	50.20 -4.11 0.00 N	46.53 -3.92 0.00 N	48.01 -4.55 0.00 N	54.03 -4.29 0.00 N	54.58 -4.93 0.00 N	45.09 -4.39 0.00 N
DUNKIRK___4 23566	16.33 -1.44 0.00 N	11.03 -0.98 0.00 N	14.66 -1.30 0.00 N	15.60 -1.41 0.00 N	12.22 -1.13 0.00 N	11.86 -1.00 0.00 N	40.35 -4.14 0.00 N	31.84 -2.99 0.00 N	45.57 -4.35 0.00 N	50.24 -4.36 0.00 N	53.09 -3.88 0.00 N	62.66 -4.18 0.00 N	62.58 -3.60 0.00 N	76.69 -5.25 0.00 N	67.18 -4.96 0.00 N	69.65 -4.97 0.00 N	58.16 -4.42 0.00 N	61.98 -4.61 0.00 N	50.20 -4.11 0.00 N	46.53 -3.92 0.00 N	48.01 -4.55 0.00 N	54.03 -4.29 0.00 N	54.58 -4.93 0.00 N	45.09 -4.39 0.00 N
EAST HAMPTON___GT 23717	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
EAST RIVER___6 23660	18.59 0.82 0.00 N	12.47 0.45 0.00 N	16.48 0.52 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.56 0.00 N	47.08 2.60 0.00 N	37.75 2.92 0.00 N	54.00 4.07 0.00 N	58.81 4.21 0.00 N	61.50 4.52 0.00 N	72.13 5.29 0.00 N	71.58 5.41 0.00 N	88.43 6.49 0.00 N	77.92 5.78 0.00 N	80.59 5.97 0.00 N	67.81 5.24 0.00 N	72.28 5.69 0.00 N	58.78 4.47 0.00 N	54.41 3.96 0.00 N	56.54 3.97 0.00 N	62.72 4.40 0.00 N	63.51 3.99 0.00 N	52.45 2.97 0.00 N
EAST RIVER___7 23524	18.59 0.82 0.00 N	12.47 0.45 0.00 N	16.48 0.52 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.56 0.00 N	47.08 2.60 0.00 N	37.75 2.92 0.00 N	54.00 4.07 0.00 N	58.81 4.21 0.00 N	61.50 4.52 0.00 N	72.13 5.29 0.00 N	71.58 5.41 0.00 N	88.43 6.49 0.00 N	77.92 5.78 0.00 N	80.59 5.97 0.00 N	67.81 5.24 0.00 N	72.28 5.69 0.00 N	58.78 4.47 0.00 N	54.41 3.96 0.00 N	56.54 3.97 0.00 N	62.72 4.40 0.00 N	63.51 3.99 0.00 N	52.45 2.97 0.00 N
EAST_HAMPTON___DIESEL 23722	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N

ELEC_TRO_TEK 24086	18.76 0.99 0.00 N	12.56 0.55 0.00 N	16.60 0.64 0.00 N	17.67 0.65 0.00 N	13.87 0.52 0.00 N	13.52 0.65 0.00 N	55.55 2.93 -8.13 N	56.30 3.14 -18.33 N	57.29 4.15 -3.22 N	58.67 3.98 -0.10 N	61.71 4.20 -0.54 N	71.76 4.93 0.00 N	74.16 5.06 -2.93 N	90.29 6.16 -2.19 N	78.30 5.59 -0.58 N	80.28 5.65 0.00 N	67.63 4.95 -0.11 N	71.95 5.35 0.00 N	59.44 4.58 -0.56 N	61.16 4.05 -6.66 N	60.38 4.16 -3.65 N	64.61 4.43 -1.86 N	64.25 3.95 -0.77 N	59.88 3.27 -7.13 N
E_CANADA_CAP_HY 24051	18.37 0.59 0.00 N	12.44 0.42 0.00 N	16.54 0.59 0.00 N	17.63 0.62 0.00 N	13.84 0.49 0.00 N	13.28 0.42 0.00 N	46.05 1.57 0.00 N	35.36 0.53 0.00 N	51.23 1.31 0.00 N	57.29 2.70 0.00 N	59.88 2.91 0.00 N	69.64 2.80 0.00 N	68.95 2.78 0.00 N	85.61 3.67 0.00 N	75.32 3.19 0.00 N	78.45 3.83 0.00 N	65.53 2.95 0.00 N	69.56 2.96 0.00 N	56.49 2.18 0.00 N	52.49 2.04 0.00 N	55.12 2.55 0.00 N	61.40 3.08 0.00 N	62.43 2.92 0.00 N	51.71 2.22 0.00 N
E_CANADA_MHWK_HY 24050	18.77 1.00 0.00 N	12.69 0.68 0.00 N	16.84 0.88 0.00 N	17.95 0.94 0.00 N	14.09 0.75 0.00 N	13.60 0.74 0.00 N	47.47 2.98 0.00 N	37.68 2.85 0.00 N	53.81 3.89 0.00 N	58.14 3.54 0.00 N	60.38 3.41 0.00 N	71.08 4.24 0.00 N	69.94 3.77 0.00 N	87.13 5.19 0.00 N	76.86 4.72 0.00 N	78.91 4.29 0.00 N	66.34 3.76 0.00 N	70.67 4.08 0.00 N	58.08 3.77 0.00 N	53.91 3.46 0.00 N	56.02 3.46 0.00 N	61.62 3.30 0.00 N	63.00 3.48 0.00 N	52.24 2.76 0.00 N
E_FISHKILL___LBMP 23776	18.06 0.29 0.00 N	12.19 0.18 0.00 N	16.19 0.23 0.00 N	17.26 0.25 0.00 N	13.53 0.18 0.00 N	13.05 0.19 0.00 N	45.25 0.77 0.00 N	35.78 0.95 0.00 N	51.09 1.17 0.00 N	55.74 1.14 0.00 N	58.15 1.17 0.00 N	68.04 1.20 0.00 N	67.37 1.20 0.00 N	83.45 1.51 0.00 N	73.47 1.33 0.00 N	75.90 1.28 0.00 N	63.73 1.15 0.00 N	67.83 1.23 0.00 N	55.38 1.07 0.00 N	51.38 0.92 0.00 N	53.43 0.86 0.00 N	59.25 0.93 0.00 N	60.40 0.88 0.00 N	50.25 0.77 0.00 N
FAR ROCKAWAY___4 23548	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.83 0.87 0.00 N	17.91 0.90 0.00 N	14.06 0.71 0.00 N	13.71 0.85 0.00 N	56.27 3.65 -8.13 N	56.99 3.83 -18.33 N	58.32 5.18 -3.22 N	59.54 4.85 -0.10 N	61.80 4.29 -0.54 N	71.85 5.01 0.00 N	74.25 5.15 -2.93 N	90.56 6.43 -2.19 N	78.61 5.89 -0.58 N	80.64 6.02 0.00 N	67.96 5.27 -0.11 N	72.32 5.73 0.00 N	59.73 4.86 -0.56 N	61.34 4.22 -6.66 N	60.62 4.40 -3.65 N	64.87 4.70 -1.86 N	65.34 5.05 -0.77 N	60.84 4.23 -7.13 N
FENNER___WINDPWR 24204	18.15 0.38 0.00 N	12.26 0.25 0.00 N	16.28 0.32 0.00 N	17.36 0.35 0.00 N	13.62 0.27 0.00 N	13.16 0.29 0.00 N	45.58 1.10 0.00 N	35.52 0.70 0.00 N	50.89 0.97 0.00 N	55.65 1.05 0.00 N	58.12 1.15 0.00 N	68.43 1.60 0.00 N	67.78 1.61 0.00 N	83.94 2.00 0.00 N	73.84 1.71 0.00 N	76.49 1.87 0.00 N	64.08 1.51 0.00 N	68.25 1.66 0.00 N	55.69 1.38 0.00 N	51.74 1.28 0.00 N	53.94 1.37 0.00 N	59.86 1.54 0.00 N	61.00 1.48 0.00 N	50.74 1.26 0.00 N
FIBERTEK___ENERGY 23856	17.31 -0.46 0.00 N	11.71 -0.30 0.00 N	15.55 -0.40 0.00 N	16.58 -0.44 0.00 N	13.01 -0.34 0.00 N	12.57 -0.30 0.00 N	43.34 -1.15 0.00 N	33.87 -0.96 0.00 N	48.54 -1.39 0.00 N	53.14 -1.46 0.00 N	55.59 -1.38 0.00 N	65.31 -1.53 0.00 N	64.76 -1.41 0.00 N	80.11 -1.83 0.00 N	70.46 -1.68 0.00 N	73.05 -1.57 0.00 N	61.21 -1.37 0.00 N	65.17 -1.43 0.00 N	53.08 -1.22 0.00 N	49.37 -1.08 0.00 N	51.45 -1.11 0.00 N	57.24 -1.08 0.00 N	58.21 -1.31 0.00 N	48.34 -1.15 0.00 N
FITZPATRICK____ 23598	17.00 -0.78 0.00 N	11.50 -0.52 0.00 N	15.27 -0.68 0.00 N	16.28 -0.73 0.00 N	12.77 -0.57 0.00 N	12.32 -0.54 0.00 N	42.51 -1.98 0.00 N	33.31 -1.51 0.00 N	47.73 -2.19 0.00 N	52.18 -2.42 0.00 N	54.45 -2.52 0.00 N	63.75 -3.09 0.00 N	63.11 -3.06 0.00 N	78.08 -3.86 0.00 N	68.70 -3.44 0.00 N	71.10 -3.52 0.00 N	59.67 -2.91 0.00 N	63.54 -3.05 0.00 N	51.83 -2.48 0.00 N	48.28 -2.17 0.00 N	50.39 -2.17 0.00 N	55.99 -2.33 0.00 N	57.05 -2.47 0.00 N	47.39 -2.09 0.00 N
FORT ORANGE____ 23900	19.54 1.77 0.00 N	13.20 1.18 0.00 N	17.53 1.57 0.00 N	18.70 1.69 0.00 N	14.67 1.33 0.00 N	14.08 1.21 0.00 N	49.15 4.66 0.00 N	38.26 3.44 0.00 N	54.85 4.93 0.00 N	59.67 5.08 0.00 N	61.78 4.81 0.00 N	72.49 5.65 0.00 N	71.41 5.24 0.00 N	88.97 7.03 0.00 N	78.51 6.37 0.00 N	81.13 6.51 0.00 N	68.12 5.55 0.00 N	72.35 5.76 0.00 N	59.28 4.97 0.00 N	55.02 4.57 0.00 N	57.61 5.04 0.00 N	63.37 5.05 0.00 N	64.95 5.44 0.00 N	54.21 4.72 0.00 N
FORT_DRUM_COGEN 23780	17.98 0.21 0.00 N	12.14 0.12 0.00 N	16.11 0.15 0.00 N	17.17 0.16 0.00 N	13.48 0.13 0.00 N	13.05 0.19 0.00 N	45.40 0.92 0.00 N	34.90 0.07 0.00 N	49.98 0.06 0.00 N	54.69 0.09 0.00 N	57.15 0.18 0.00 N	67.79 0.95 0.00 N	67.19 1.02 0.00 N	83.26 1.32 0.00 N	73.41 1.27 0.00 N	76.25 1.63 0.00 N	63.68 1.11 0.00 N	67.65 1.05 0.00 N	55.19 0.88 0.00 N	51.18 0.72 0.00 N	53.40 0.84 0.00 N	59.25 0.94 0.00 N	60.40 0.88 0.00 N	50.46 0.97 0.00 N
FPL_FAR_ROCK_GT1 24212	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.83 0.87 0.00 N	17.91 0.90 0.00 N	14.06 0.71 0.00 N	13.71 0.85 0.00 N	56.27 3.65 -8.13 N	56.99 3.83 -18.33 N	58.32 5.18 -3.22 N	59.54 4.85 -0.10 N	61.80 4.29 -0.54 N	71.85 5.01 0.00 N	74.25 5.15 -2.93 N	90.56 6.43 -2.19 N	78.61 5.89 -0.58 N	80.64 6.02 0.00 N	67.96 5.27 -0.11 N	72.32 5.73 0.00 N	59.73 4.86 -0.56 N	61.34 4.22 -6.66 N	60.62 4.40 -3.65 N	64.87 4.70 -1.86 N	65.34 5.05 -0.77 N	60.84 4.23 -7.13 N
FPL_FAR_ROCK_GT2 23815	19.04 1.27 0.00 N	12.74 0.73 0.00 N	16.83 0.87 0.00 N	17.91 0.90 0.00 N	14.06 0.71 0.00 N	13.71 0.85 0.00 N	56.27 3.65 -8.13 N	56.99 3.83 -18.33 N	58.32 5.18 -3.22 N	59.54 4.85 -0.10 N	61.80 4.29 -0.54 N	71.85 5.01 0.00 N	74.25 5.15 -2.93 N	90.56 6.43 -2.19 N	78.61 5.89 -0.58 N	80.64 6.02 0.00 N	67.96 5.27 -0.11 N	72.32 5.73 0.00 N	59.73 4.86 -0.56 N	61.34 4.22 -6.66 N	60.62 4.40 -3.65 N	64.87 4.70 -1.86 N	65.34 5.05 -0.77 N	60.84 4.23 -7.13 N
FRANKLIN_FALL_HYD 24054	17.97 0.20 0.00 N	12.13 0.12 0.00 N	16.11 0.15 0.00 N	17.19 0.18 0.00 N	13.50 0.15 0.00 N	12.98 0.12 0.00 N	44.97 0.48 0.00 N	34.79 -0.04 0.00 N	50.07 0.15 0.00 N	54.89 0.30 0.00 N	57.34 0.37 0.00 N	67.66 0.82 0.00 N	67.08 0.90 0.00 N	83.17 1.23 0.00 N	73.37 1.23 0.00 N	75.91 1.28 0.00 N	63.53 0.96 0.00 N	67.44 0.84 0.00 N	54.88 0.57 0.00 N	50.82 0.36 0.00 N	52.90 0.33 0.00 N	58.72 0.40 0.00 N	60.09 0.57 0.00 N	50.04 0.55 0.00 N

FULTON COGEN____ 23766	17.38 -0.39 0.00 N	11.75 -0.26 0.00 N	15.61 -0.35 0.00 N	16.64 -0.38 0.00 N	13.05 -0.29 0.00 N	12.60 -0.26 0.00 N	43.55 -0.93 0.00 N	34.00 -0.83 0.00 N	48.70 -1.22 0.00 N	53.23 -1.36 0.00 N	55.59 -1.38 0.00 N	65.28 -1.56 0.00 N	64.63 -1.54 0.00 N	79.97 -1.97 0.00 N	70.36 -1.77 0.00 N	72.94 -1.68 0.00 N	61.12 -1.45 0.00 N	65.08 -1.52 0.00 N	53.07 -1.24 0.00 N	49.40 -1.06 0.00 N	51.55 -1.01 0.00 N	57.28 -1.04 0.00 N	58.34 -1.18 0.00 N	48.51 -0.98 0.00 N
Freeport____CT2 23818	18.83 1.06 0.00 N	12.60 0.59 0.00 N	16.65 0.69 0.00 N	17.72 0.71 0.00 N	13.91 0.56 0.00 N	13.56 0.70 0.00 N	55.71 3.08 -8.13 N	56.43 3.27 -18.33 N	57.44 4.30 -3.22 N	58.79 4.10 -0.10 N	61.82 4.30 -0.54 N	71.86 5.02 0.00 N	74.23 5.13 -2.93 N	90.40 6.27 -2.19 N	78.43 5.71 -0.58 N	80.37 5.75 0.00 N	67.72 5.04 -0.11 N	72.05 5.46 0.00 N	59.59 4.72 -0.56 N	61.28 4.17 -6.66 N	60.52 4.30 -3.65 N	64.75 4.58 -1.86 N	64.40 4.10 -0.77 N	60.06 3.44 -7.13 N
G.F.CEMENT____DRP 24184	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.30 1.34 0.00 N	18.51 1.49 0.00 N	14.57 1.23 0.00 N	13.94 1.07 0.00 N	48.24 3.76 0.00 N	37.09 2.26 0.00 N	53.39 3.46 0.00 N	58.29 3.70 0.00 N	60.42 3.45 0.00 N	70.22 3.38 0.00 N	68.45 2.28 0.00 N	86.11 4.17 0.00 N	76.21 4.08 0.00 N	78.05 3.43 2.93 N	65.50 2.93 0.00 N	69.12 2.53 0.00 N	57.22 2.91 0.00 N	53.17 2.72 0.00 N	55.55 2.98 0.00 N	60.65 2.33 0.00 N	62.71 3.19 0.00 N	52.77 3.28 0.00 N
GARDENVILLE____LBMP 24039	16.15 -1.62 0.00 N	10.96 -1.06 0.00 N	14.57 -1.39 0.00 N	15.52 -1.49 0.00 N	12.17 -1.17 0.00 N	11.73 -1.13 0.00 N	39.48 -5.01 0.00 N	30.74 -4.08 0.00 N	44.29 -5.64 0.00 N	48.88 -5.71 0.00 N	51.70 -5.27 0.00 N	61.11 -5.73 0.00 N	61.03 -5.14 0.00 N	74.88 -7.06 0.00 N	65.48 -6.66 0.00 N	68.03 -6.59 0.00 N	57.00 -5.58 0.00 N	60.85 -5.75 0.00 N	49.21 -5.10 0.00 N	45.61 -4.84 0.00 N	47.00 -5.56 0.00 N	52.75 -5.57 0.00 N	53.48 -6.04 0.00 N	44.64 -4.85 0.00 N
GENERAL____MILLS 23808	16.60 -1.17 0.00 N	11.23 -0.78 0.00 N	14.89 -1.06 0.00 N	15.85 -1.16 0.00 N	12.44 -0.90 0.00 N	12.05 -0.81 0.00 N	40.91 -3.58 0.00 N	32.12 -2.71 0.00 N	46.16 -3.76 0.00 N	50.89 -3.71 0.00 N	53.67 -3.30 0.00 N	63.36 -3.48 0.00 N	63.22 -2.95 0.00 N	77.83 -4.11 0.00 N	68.38 -3.76 0.00 N	71.13 -3.49 0.00 N	59.54 -3.04 0.00 N	63.55 -3.04 0.00 N	51.41 -2.90 0.00 N	47.62 -2.83 0.00 N	49.06 -3.50 0.00 N	55.06 -3.26 0.00 N	55.74 -3.78 0.00 N	46.30 -3.19 0.00 N
GE_PLASTICS____DRP 24183	19.13 1.36 0.00 N	12.95 0.93 0.00 N	17.21 1.25 0.00 N	18.36 1.34 0.00 N	14.41 1.07 0.00 N	13.79 0.93 0.00 N	47.90 3.41 0.00 N	37.05 2.22 0.00 N	53.23 3.30 0.00 N	58.04 3.44 0.00 N	60.13 3.15 0.00 N	70.51 3.67 0.00 N	69.31 3.14 0.00 N	86.51 4.57 0.00 N	76.32 4.18 0.00 N	78.72 4.10 0.00 N	66.05 3.47 0.00 N	70.12 3.53 0.00 N	57.55 3.24 0.00 N	53.48 3.02 0.00 N	55.95 3.38 0.00 N	61.49 3.17 0.00 N	63.26 3.75 0.00 N	52.88 3.39 0.00 N
GILBOA____1 23756	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.34 1.38 0.00 N	18.49 1.48 0.00 N	14.51 1.16 0.00 N	13.82 0.96 0.00 N	47.92 3.43 0.00 N	37.07 2.25 0.00 N	53.23 3.30 0.00 N	58.01 3.41 0.00 N	59.98 3.01 0.00 N	70.39 3.55 0.00 N	69.29 3.11 0.00 N	86.33 4.39 0.00 N	75.96 3.83 0.00 N	78.42 3.80 0.00 N	65.78 3.21 0.00 N	69.99 3.40 0.00 N	57.37 3.06 0.00 N	53.31 2.85 0.00 N	55.79 3.22 0.00 N	61.41 3.09 0.00 N	63.25 3.73 0.00 N	52.88 3.40 0.00 N
GILBOA____2 23757	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.34 1.38 0.00 N	18.49 1.48 0.00 N	14.51 1.16 0.00 N	13.82 0.96 0.00 N	47.92 3.43 0.00 N	37.07 2.25 0.00 N	53.23 3.30 0.00 N	58.01 3.41 0.00 N	59.98 3.01 0.00 N	70.39 3.55 0.00 N	69.29 3.11 0.00 N	86.33 4.39 0.00 N	75.96 3.83 0.00 N	78.42 3.80 0.00 N	65.78 3.21 0.00 N	69.99 3.40 0.00 N	57.37 3.06 0.00 N	53.31 2.85 0.00 N	55.79 3.22 0.00 N	61.41 3.09 0.00 N	63.25 3.73 0.00 N	52.88 3.40 0.00 N
GILBOA____3 23758	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.34 1.38 0.00 N	18.49 1.48 0.00 N	14.51 1.16 0.00 N	13.82 0.96 0.00 N	47.92 3.43 0.00 N	37.07 2.25 0.00 N	53.23 3.30 0.00 N	58.01 3.41 0.00 N	59.98 3.01 0.00 N	70.39 3.55 0.00 N	69.29 3.11 0.00 N	86.33 4.39 0.00 N	75.96 3.83 0.00 N	78.42 3.80 0.00 N	65.78 3.21 0.00 N	69.99 3.40 0.00 N	57.37 3.06 0.00 N	53.31 2.85 0.00 N	55.79 3.22 0.00 N	61.41 3.09 0.00 N	63.25 3.73 0.00 N	52.88 3.40 0.00 N
GILBOA____4 23759	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.34 1.38 0.00 N	18.49 1.48 0.00 N	14.51 1.16 0.00 N	13.82 0.96 0.00 N	47.92 3.43 0.00 N	37.07 2.25 0.00 N	53.23 3.30 0.00 N	58.01 3.41 0.00 N	59.98 3.01 0.00 N	70.39 3.55 0.00 N	69.29 3.11 0.00 N	86.33 4.39 0.00 N	75.96 3.83 0.00 N	78.42 3.80 0.00 N	65.78 3.21 0.00 N	69.99 3.40 0.00 N	57.37 3.06 0.00 N	53.31 2.85 0.00 N	55.79 3.22 0.00 N	61.41 3.09 0.00 N	63.25 3.73 0.00 N	52.88 3.40 0.00 N
GILBOA____ 23599	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.34 1.38 0.00 N	18.49 1.48 0.00 N	14.51 1.16 0.00 N	13.82 0.96 0.00 N	47.92 3.43 0.00 N	37.07 2.25 0.00 N	53.23 3.30 0.00 N	58.01 3.41 0.00 N	59.98 3.01 0.00 N	70.39 3.55 0.00 N	69.29 3.11 0.00 N	86.33 4.39 0.00 N	75.96 3.83 0.00 N	78.42 3.80 0.00 N	65.78 3.21 0.00 N	69.99 3.40 0.00 N	57.37 3.06 0.00 N	53.31 2.85 0.00 N	55.79 3.22 0.00 N	61.41 3.09 0.00 N	63.25 3.73 0.00 N	52.88 3.40 0.00 N
GINNA____ 23603	17.33 -0.44 0.00 N	11.75 -0.26 0.00 N	15.60 -0.36 0.00 N	16.64 -0.37 0.00 N	13.09 -0.26 0.00 N	12.57 -0.29 0.00 N	43.41 -1.08 0.00 N	33.32 -1.51 0.00 N	48.25 -1.67 0.00 N	53.04 -1.56 0.00 N	55.41 -1.56 0.00 N	65.37 -1.47 0.00 N	64.59 -1.58 0.00 N	80.35 -1.59 0.00 N	70.83 -1.31 0.00 N	73.47 -1.15 0.00 N	61.57 -1.00 0.00 N	65.31 -1.28 0.00 N	53.12 -1.19 0.00 N	49.35 -1.10 0.00 N	51.61 -0.96 0.00 N	57.13 -1.19 0.00 N	58.28 -1.24 0.00 N	48.49 -1.00 0.00 N
GLEN PARK____ 23778	18.18 0.40 0.00 N	12.27 0.26 0.00 N	16.28 0.33 0.00 N	17.36 0.35 0.00 N	13.63 0.28 0.00 N	13.20 0.34 0.00 N	45.92 1.44 0.00 N	35.27 0.44 0.00 N	50.49 0.56 0.00 N	55.25 0.65 0.00 N	57.76 0.78 0.00 N	68.52 1.68 0.00 N	67.92 1.75 0.00 N	84.17 2.23 0.00 N	74.23 2.10 0.00 N	77.14 2.52 0.00 N	64.41 1.83 0.00 N	68.42 1.83 0.00 N	55.81 1.51 0.00 N	51.78 1.32 0.00 N	54.04 1.48 0.00 N	59.97 1.65 0.00 N	61.11 1.59 0.00 N	51.06 1.57 0.00 N

GLENWOOD_IC_1_G1 23712	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
GLENWOOD_IC_2_G1 23688	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
GLENWOOD_IC_3_G1 23689	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
GLENWOOD___4 23550	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
GLENWOOD___5 23614	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
GLOBAL GREEN_PORT_GT1 23814	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
GOUDEY___7 23579	17.74 -0.03 0.00 N	11.96 -0.05 0.00 N	15.91 -0.04 0.00 N	16.97 -0.05 0.00 N	13.30 -0.05 0.00 N	12.88 0.02 0.00 N	44.88 0.39 0.00 N	35.50 0.67 0.00 N	50.53 0.60 0.00 N	55.09 0.49 0.00 N	57.72 0.75 0.00 N	67.62 0.78 0.00 N	67.14 0.97 0.00 N	82.94 1.00 0.00 N	72.83 0.69 0.00 N	75.21 0.59 0.00 N	63.14 0.57 0.00 N	67.31 0.72 0.00 N	54.93 0.62 0.00 N	51.07 0.62 0.00 N	53.10 0.53 0.00 N	59.06 0.74 0.00 N	59.90 0.38 0.00 N	49.54 0.05 0.00 N
GOUDEY___8 23580	17.71 -0.06 0.00 N	11.94 -0.07 0.00 N	15.89 -0.07 0.00 N	16.94 -0.07 0.00 N	13.28 -0.06 0.00 N	12.87 0.00 0.00 N	44.74 0.26 0.00 N	35.36 0.54 0.00 N	50.37 0.44 0.00 N	54.93 0.33 0.00 N	57.55 0.58 0.00 N	67.42 0.58 0.00 N	66.94 0.77 0.00 N	82.69 0.75 0.00 N	72.61 0.48 0.00 N	75.01 0.38 0.00 N	62.95 0.37 0.00 N	67.11 0.52 0.00 N	54.76 0.45 0.00 N	50.86 0.41 0.00 N	52.91 0.35 0.00 N	58.88 0.56 0.00 N	59.73 0.21 0.00 N	49.40 -0.09 0.00 N
GOWANUS_GT_1_GRP 23732	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT_2_GRP 23617	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT_3_GRP 23618	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT_4_GRP 23751	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT1_1 24077	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N

GOWANUS_GT1_2 24078	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_3 24079	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_4 24080	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_5 24084	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_6 24111	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_7 24112	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT1_8 24113	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT2_1 24114	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_2 24115	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_3 24116	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_4 24117	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_5 24118	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_6 24119	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N

GOWANUS_GT2_7 24120	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT2_8 24121	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT3_1 24122	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_2 24123	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_3 24124	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_4 24125	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_5 24126	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_6 24127	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_7 24128	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT3_8 24129	18.78 1.01 0.00 N	12.58 0.57 0.00 N	16.63 0.67 0.00 N	17.70 0.69 0.00 N	13.90 0.55 0.00 N	13.55 0.69 0.00 N	47.60 3.12 0.00 N	38.42 3.35 -0.24 N	59.18 4.67 -4.59 N	77.22 4.83 -17.79 N	127.04 5.22 -64.85 N	158.64 5.72 -86.08 N	152.05 5.81 -80.07 N	152.06 7.00 -63.12 N	159.81 6.22 -81.45 N	157.22 6.43 -76.17 N	152.20 5.67 -83.95 N	158.71 6.16 -85.96 N	151.99 4.82 -92.86 N	151.82 4.31 -97.06 N	159.33 4.35 -102.41 N	151.89 4.83 -88.74 N	153.23 4.46 -89.25 N	109.15 3.35 -56.31 N
GOWANUS_GT4_1 24130	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_2 24131	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_3 24132	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 -0.24 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N

GOWANUS_GT4_4 24133	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 0.00 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_5 24134	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 0.00 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_6 24135	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 0.00 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_7 24136	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 0.00 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GOWANUS_GT4_8 24137	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.71 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.63 3.14 0.00 N	38.44 3.37 0.00 N	59.22 4.71 -4.59 N	77.26 4.88 -17.79 N	127.09 5.26 -64.85 N	158.69 5.77 -86.08 N	152.10 5.86 -80.07 N	152.01 6.95 -63.12 N	159.86 6.27 -81.45 N	157.28 6.49 -76.17 N	152.26 5.73 -83.95 N	158.77 6.22 -85.96 N	152.03 4.87 -92.86 N	151.86 4.35 -97.06 N	159.37 4.40 -102.41 N	151.93 4.88 -88.74 N	153.27 4.50 -89.25 N	109.18 3.38 -56.31 N
GRAHMSVILLE___HY 23607	18.43 0.66 0.00 N	12.38 0.37 0.00 N	16.41 0.45 0.00 N	17.48 0.46 0.00 N	13.71 0.36 0.00 N	13.34 0.48 0.00 N	46.65 2.16 0.00 N	37.25 2.42 0.00 N	53.08 3.16 0.00 N	57.85 3.26 0.00 N	60.62 3.64 0.00 N	71.20 4.36 0.00 N	70.82 4.65 0.00 N	87.54 5.60 0.00 N	77.21 5.08 0.00 N	79.88 5.25 0.00 N	67.16 4.58 0.00 N	71.58 4.99 0.00 N	58.36 4.05 0.00 N	54.15 3.69 0.00 N	56.19 3.62 0.00 N	62.47 4.15 0.00 N	63.06 3.54 0.00 N	51.97 2.48 0.00 N
GREENIDGE___3 23582	16.89 -0.88 0.00 N	11.41 -0.60 0.00 N	15.15 -0.81 0.00 N	16.14 -0.87 0.00 N	12.66 -0.68 0.00 N	12.27 -0.59 0.00 N	42.19 -2.30 0.00 N	32.99 -1.84 0.00 N	46.95 -2.98 0.00 N	51.22 -3.38 0.00 N	53.71 -3.27 0.00 N	63.11 -3.73 0.00 N	62.79 -3.39 0.00 N	77.55 -4.39 0.00 N	68.18 -3.96 0.00 N	70.65 -3.98 0.00 N	59.31 -3.27 0.00 N	63.16 -3.43 0.00 N	51.34 -2.97 0.00 N	47.83 -2.63 0.00 N	49.85 -2.72 0.00 N	55.38 -2.94 0.00 N	55.92 -3.60 0.00 N	46.31 -3.17 0.00 N
GREENIDGE___4 23583	16.90 -0.87 0.00 N	11.42 -0.60 0.00 N	15.15 -0.80 0.00 N	16.15 -0.86 0.00 N	12.67 -0.68 0.00 N	12.27 -0.59 0.00 N	42.17 -2.32 0.00 N	32.90 -1.93 0.00 N	46.79 -3.13 0.00 N	51.16 -3.44 0.00 N	53.67 -3.30 0.00 N	63.07 -3.77 0.00 N	62.74 -3.43 0.00 N	77.50 -4.44 0.00 N	68.13 -4.01 0.00 N	70.60 -4.02 0.00 N	59.27 -3.31 0.00 N	63.11 -3.48 0.00 N	51.30 -3.01 0.00 N	47.73 -2.73 0.00 N	49.72 -2.85 0.00 N	55.31 -3.01 0.00 N	55.87 -3.65 0.00 N	46.22 -3.26 0.00 N
HARZA MOOSE___RIVER 24016	18.17 0.40 0.00 N	12.27 0.26 0.00 N	16.30 0.34 0.00 N	17.38 0.36 0.00 N	13.63 0.29 0.00 N	13.17 0.31 0.00 N	45.69 1.20 0.00 N	35.52 0.69 0.00 N	50.88 0.95 0.00 N	55.63 1.04 0.00 N	58.07 1.10 0.00 N	68.45 1.61 0.00 N	67.77 1.60 0.00 N	83.98 2.04 0.00 N	73.95 1.81 0.00 N	76.62 2.00 0.00 N	64.13 1.55 0.00 N	68.23 1.64 0.00 N	55.68 1.37 0.00 N	51.69 1.24 0.00 N	53.89 1.32 0.00 N	59.76 1.44 0.00 N	60.96 1.44 0.00 N	50.78 1.29 0.00 N
HEMPSTEAD___ 23647	18.76 0.99 0.00 N	12.56 0.55 0.00 N	16.60 0.64 0.00 N	17.67 0.65 0.00 N	13.87 0.52 0.00 N	13.52 0.65 0.00 N	55.55 2.93 -8.13 N	56.30 3.14 -18.33 N	57.29 4.15 -3.22 N	58.67 3.98 -0.10 N	61.71 4.20 -0.54 N	71.76 4.93 0.00 N	74.16 5.06 -2.93 N	90.29 6.16 -2.19 N	78.30 5.59 -0.58 N	80.28 5.65 0.00 N	67.63 4.95 -0.11 N	71.95 5.35 0.00 N	59.44 4.58 -0.56 N	61.16 4.05 -6.66 N	60.38 4.16 -3.65 N	64.61 4.43 -1.86 N	64.25 3.95 -0.77 N	59.88 3.27 -7.13 N
HICKLING___1 23621	17.46 -0.31 0.00 N	11.78 -0.24 0.00 N	15.65 -0.30 0.00 N	16.69 -0.33 0.00 N	13.07 -0.27 0.00 N	12.71 -0.16 0.00 N	44.34 -0.15 0.00 N	35.27 0.44 0.00 N	50.27 0.35 0.00 N	55.02 0.42 0.00 N	57.90 0.93 0.00 N	67.94 1.10 0.00 N	67.58 1.40 0.00 N	83.35 1.41 0.00 N	73.16 1.02 0.00 N	75.64 1.02 0.00 N	63.39 0.82 0.00 N	67.52 0.93 0.00 N	54.96 0.65 0.00 N	50.99 0.54 0.00 N	53.05 0.49 0.00 N	59.28 0.96 0.00 N	59.81 0.29 0.00 N	49.20 -0.29 0.00 N
HICKLING___2 23622	17.46 -0.31 0.00 N	11.78 -0.24 0.00 N	15.66 -0.30 0.00 N	16.69 -0.32 0.00 N	13.08 -0.27 0.00 N	12.71 -0.15 0.00 N	44.35 -0.14 0.00 N	35.28 0.45 0.00 N	50.29 0.36 0.00 N	55.03 0.44 0.00 N	57.91 0.94 0.00 N	67.96 1.12 0.00 N	67.59 1.42 0.00 N	83.37 1.43 0.00 N	73.18 1.04 0.00 N	75.66 1.04 0.00 N	63.41 0.83 0.00 N	67.54 0.94 0.00 N	54.98 0.67 0.00 N	51.00 0.55 0.00 N	53.07 0.50 0.00 N	59.30 0.98 0.00 N	59.82 0.30 0.00 N	49.21 -0.28 0.00 N
HIGH FALLS___HY 23754	18.18 0.41 0.00 N	12.27 0.25 0.00 N	16.29 0.34 0.00 N	17.37 0.35 0.00 N	13.61 0.26 0.00 N	13.13 0.27 0.00 N	45.53 1.04 0.00 N	36.04 1.21 0.00 N	51.67 1.75 0.00 N	56.48 1.89 0.00 N	59.24 2.27 0.00 N	69.23 2.39 0.00 N	68.56 2.39 0.00 N	84.99 3.05 0.00 N	74.99 2.85 0.00 N	77.59 2.97 0.00 N	65.21 2.63 0.00 N	69.44 2.85 0.00 N	56.69 2.38 0.00 N	52.59 2.13 0.00 N	54.69 2.12 0.00 N	60.65 2.33 0.00 N	61.58 2.07 0.00 N	51.24 1.76 0.00 N

HOLTSVILLE_IC_9 23698	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_8 23697	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_7 23696	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_6 23695	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_5 23694	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_4 23693	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_3 23692	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_2 23691	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_10 23699	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_IC_1 23690	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_6-10_GRP2 24032	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE_1-5_GRP1 24031	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
HOLTSVILLE__GT 23639	18.00 0.23 0.00 N	12.11 0.10 0.00 N	16.06 0.11 0.00 N	17.12 0.10 0.00 N	13.42 0.08 0.00 N	13.04 0.18 0.00 N	45.52 1.03 0.00 N	36.37 1.54 0.00 N	51.90 1.97 0.00 N	56.57 1.98 0.00 N	59.19 2.22 0.00 N	69.46 2.62 0.00 N	69.07 2.90 0.00 N	85.25 3.32 0.00 N	75.10 2.97 0.00 N	77.62 3.00 0.00 N	65.18 2.61 0.00 N	69.46 2.87 0.00 N	56.63 2.32 0.00 N	52.50 2.04 0.00 N	54.55 1.99 0.00 N	60.70 2.38 0.00 N	61.52 2.00 0.00 N	50.86 1.37 0.00 N



HQ_GEN_CEDARS 23644	18.42 0.65 0.00 N	12.42 0.40 0.00 N	16.47 0.52 0.00 N	17.57 0.55 0.00 N	13.79 0.44 0.00 N	13.30 0.44 0.00 N	46.03 1.54 0.00 N	35.41 0.58 0.00 N	50.93 1.01 0.00 N	55.87 1.28 0.00 N	58.51 1.54 0.00 N	69.36 2.52 0.00 N	68.86 2.69 0.00 N	85.26 3.32 0.00 N	75.10 2.96 0.00 N	77.98 3.35 0.00 N	65.46 2.89 0.00 N	69.40 2.81 0.00 N	56.23 1.92 0.00 N	51.84 1.38 0.00 N	54.01 1.44 0.00 N	60.39 2.07 0.00 N	61.44 1.92 0.00 N	51.62 2.13 0.00 N
HQ_GEN_CHAT DC 23651	17.66 -0.11 0.00 N	11.94 -0.08 0.00 N	15.86 -0.10 0.00 N	16.92 -0.10 0.00 N	13.27 -0.08 0.00 N	12.76 -0.10 0.00 N	44.07 -0.41 0.00 N	34.28 -0.54 0.00 N	49.33 -0.60 0.00 N	54.11 -0.48 0.00 N	56.56 -0.41 0.00 N	66.55 -0.29 0.00 N	66.00 -0.17 0.00 N	81.64 -0.30 0.00 N	71.92 -0.22 0.00 N	74.47 -0.15 0.00 N	62.36 -0.21 0.00 N	66.27 -0.32 0.00 N	53.87 -0.44 0.00 N	49.95 -0.51 0.00 N	52.01 -0.55 0.00 N	57.78 -0.54 0.00 N	59.02 -0.50 0.00 N	56.92 0.05 -7.01 N
HUDAV+59+74_TH_GRP 23620	18.60 0.83 0.00 N	12.48 0.46 0.00 N	16.50 0.54 0.00 N	17.57 0.55 0.00 N	13.78 0.44 0.00 N	13.43 0.57 0.00 N	47.10 2.61 0.00 N	37.74 2.91 0.00 N	53.97 4.05 0.00 N	58.76 4.17 0.00 N	61.44 4.47 0.00 N	72.05 5.21 0.00 N	71.50 5.32 0.00 N	88.33 6.39 0.00 N	77.82 5.68 0.00 N	80.49 5.86 0.00 N	67.72 5.15 0.00 N	72.18 5.59 0.00 N	58.71 4.40 0.00 N	54.36 3.90 0.00 N	56.48 3.92 0.00 N	62.65 4.33 0.00 N	63.47 3.95 0.00 N	52.44 2.96 0.00 N
HUDSON AVE_GT_3 23810	18.60 0.83 0.00 N	12.48 0.46 0.00 N	16.50 0.54 0.00 N	17.57 0.55 0.00 N	13.78 0.44 0.00 N	13.43 0.57 0.00 N	47.10 2.61 0.00 N	37.74 2.91 0.00 N	53.97 4.05 0.00 N	58.76 4.17 0.00 N	61.44 4.47 0.00 N	72.05 5.21 0.00 N	71.50 5.32 0.00 N	88.33 6.39 0.00 N	77.82 5.68 0.00 N	80.49 5.86 0.00 N	67.72 5.15 0.00 N	72.18 5.59 0.00 N	58.71 4.40 0.00 N	54.36 3.90 0.00 N	56.48 3.92 0.00 N	62.65 4.33 0.00 N	63.47 3.95 0.00 N	52.44 2.96 0.00 N
HUDSON AVE_GT_4 23540	18.60 0.83 0.00 N	12.48 0.46 0.00 N	16.50 0.54 0.00 N	17.57 0.55 0.00 N	13.78 0.44 0.00 N	13.43 0.57 0.00 N	47.10 2.61 0.00 N	37.74 2.91 0.00 N	53.97 4.05 0.00 N	58.76 4.17 0.00 N	61.44 4.47 0.00 N	72.05 5.21 0.00 N	71.50 5.32 0.00 N	88.33 6.39 0.00 N	77.82 5.68 0.00 N	80.49 5.86 0.00 N	67.72 5.15 0.00 N	72.18 5.59 0.00 N	58.71 4.40 0.00 N	54.36 3.90 0.00 N	56.48 3.92 0.00 N	62.65 4.33 0.00 N	63.47 3.95 0.00 N	52.44 2.96 0.00 N
HUDSON AVE_GT_5 23657	18.60 0.83 0.00 N	12.48 0.46 0.00 N	16.50 0.54 0.00 N	17.57 0.55 0.00 N	13.78 0.44 0.00 N	13.43 0.57 0.00 N	47.10 2.61 0.00 N	37.74 2.91 0.00 N	53.97 4.05 0.00 N	58.76 4.17 0.00 N	61.44 4.47 0.00 N	72.05 5.21 0.00 N	71.50 5.32 0.00 N	88.33 6.39 0.00 N	77.82 5.68 0.00 N	80.49 5.86 0.00 N	67.72 5.15 0.00 N	72.18 5.59 0.00 N	58.71 4.40 0.00 N	54.36 3.90 0.00 N	56.48 3.92 0.00 N	62.65 4.33 0.00 N	63.47 3.95 0.00 N	52.44 2.96 0.00 N
HUDSON_AVE_10 24168	18.46 0.69 0.00 N	12.38 0.37 0.00 N	16.37 0.42 0.00 N	17.44 0.42 0.00 N	13.68 0.34 0.00 N	13.33 0.47 0.00 N	46.78 2.29 0.00 N	37.47 2.64 0.00 N	53.61 3.68 0.00 N	58.31 3.72 0.00 N	60.90 3.93 0.00 N	71.39 4.55 0.00 N	70.84 4.67 0.00 N	87.50 5.56 0.00 N	77.10 4.96 0.00 N	79.70 5.08 0.00 N	67.12 4.54 0.00 N	71.54 4.94 0.00 N	58.23 3.92 0.00 N	53.90 3.45 0.00 N	56.03 3.47 0.00 N	62.12 3.80 0.00 N	63.04 3.53 0.00 N	52.15 2.66 0.00 N
HUNTLEY___63 23557	16.67 -1.10 0.00 N	11.29 -0.73 0.00 N	14.97 -0.99 0.00 N	15.93 -1.08 0.00 N	12.50 -0.84 0.00 N	12.08 -0.79 0.00 N	40.83 -3.66 0.00 N	31.91 -2.92 0.00 N	45.89 -4.03 0.00 N	50.53 -4.07 0.00 N	53.15 -3.82 0.00 N	62.76 -4.07 0.00 N	62.59 -3.58 0.00 N	77.08 -4.86 0.00 N	67.73 -4.41 0.00 N	70.54 -4.08 0.00 N	59.04 -3.54 0.00 N	63.03 -3.56 0.00 N	50.97 -3.34 0.00 N	47.21 -3.25 0.00 N	48.62 -3.95 0.00 N	54.47 -3.85 0.00 N	55.25 -4.27 0.00 N	46.19 -3.29 0.00 N
HUNTLEY___64 23558	16.67 -1.10 0.00 N	11.29 -0.73 0.00 N	14.97 -0.99 0.00 N	15.93 -1.08 0.00 N	12.50 -0.84 0.00 N	12.08 -0.79 0.00 N	40.83 -3.66 0.00 N	31.91 -2.92 0.00 N	45.89 -4.03 0.00 N	50.53 -4.07 0.00 N	53.15 -3.82 0.00 N	62.76 -4.07 0.00 N	62.59 -3.58 0.00 N	77.08 -4.86 0.00 N	67.73 -4.41 0.00 N	70.54 -4.08 0.00 N	59.04 -3.54 0.00 N	63.03 -3.56 0.00 N	50.97 -3.34 0.00 N	47.21 -3.25 0.00 N	48.62 -3.95 0.00 N	54.47 -3.85 0.00 N	55.25 -4.27 0.00 N	46.19 -3.29 0.00 N
HUNTLEY___65 23559	16.67 -1.10 0.00 N	11.29 -0.73 0.00 N	14.97 -0.99 0.00 N	15.93 -1.08 0.00 N	12.50 -0.84 0.00 N	12.08 -0.79 0.00 N	40.83 -3.66 0.00 N	31.91 -2.92 0.00 N	45.89 -4.03 0.00 N	50.53 -4.07 0.00 N	53.15 -3.82 0.00 N	62.76 -4.07 0.00 N	62.59 -3.58 0.00 N	77.08 -4.86 0.00 N	67.73 -4.41 0.00 N	70.54 -4.08 0.00 N	59.04 -3.54 0.00 N	63.03 -3.56 0.00 N	50.97 -3.34 0.00 N	47.21 -3.25 0.00 N	48.62 -3.95 0.00 N	54.47 -3.85 0.00 N	55.25 -4.27 0.00 N	46.19 -3.29 0.00 N
HUNTLEY___66 23560	16.67 -1.10 0.00 N	11.29 -0.73 0.00 N	14.97 -0.99 0.00 N	15.93 -1.08 0.00 N	12.50 -0.84 0.00 N	12.08 -0.79 0.00 N	40.83 -3.66 0.00 N	31.91 -2.92 0.00 N	45.89 -4.03 0.00 N	50.53 -4.07 0.00 N	53.15 -3.82 0.00 N	62.76 -4.07 0.00 N	62.59 -3.58 0.00 N	77.08 -4.86 0.00 N	67.73 -4.41 0.00 N	70.54 -4.08 0.00 N	59.04 -3.54 0.00 N	63.03 -3.56 0.00 N	50.97 -3.34 0.00 N	47.21 -3.25 0.00 N	48.62 -3.95 0.00 N	54.47 -3.85 0.00 N	55.25 -4.27 0.00 N	46.19 -3.29 0.00 N
HUNTLEY___67 23561	16.43 -1.34 0.00 N	11.13 -0.89 0.00 N	14.75 -1.20 0.00 N	15.69 -1.32 0.00 N	12.33 -1.02 0.00 N	11.93 -0.94 0.00 N	40.20 -4.29 0.00 N	31.37 -3.45 0.00 N	45.17 -4.75 0.00 N	49.80 -4.80 0.00 N	52.49 -4.48 0.00 N	61.99 -4.85 0.00 N	61.82 -4.36 0.00 N	76.12 -5.82 0.00 N	66.91 -5.23 0.00 N	69.76 -4.86 0.00 N	58.41 -4.16 0.00 N	62.38 -4.21 0.00 N	50.45 -3.86 0.00 N	46.74 -3.71 0.00 N	48.08 -4.49 0.00 N	53.92 -4.40 0.00 N	54.71 -4.81 0.00 N	45.63 -3.86 0.00 N
HUNTLEY___68 23562	16.43 -1.34 0.00 N	11.13 -0.89 0.00 N	14.75 -1.20 0.00 N	15.69 -1.32 0.00 N	12.33 -1.02 0.00 N	11.93 -0.94 0.00 N	40.20 -4.29 0.00 N	31.37 -3.45 0.00 N	45.17 -4.76 0.00 N	49.80 -4.80 0.00 N	52.49 -4.49 0.00 N	61.99 -4.85 0.00 N	61.81 -4.36 0.00 N	76.11 -5.83 0.00 N	66.91 -5.23 0.00 N	69.76 -4.87 0.00 N	58.41 -4.17 0.00 N	62.38 -4.21 0.00 N	50.45 -3.86 0.00 N	46.74 -3.71 0.00 N	48.08 -4.49 0.00 N	53.92 -4.40 0.00 N	54.71 -4.81 0.00 N	45.63 -3.86 0.00 N

INDECK___CORINTH 23802	18.59 0.82 0.00 N	12.61 0.60 0.00 N	16.75 0.79 0.00 N	17.91 0.90 0.00 N	14.10 0.75 0.00 N	13.50 0.64 0.00 N	46.85 2.36 0.00 N	36.09 1.26 0.00 N	52.02 2.10 0.00 N	56.88 2.28 0.00 N	59.00 2.02 0.00 N	68.75 1.91 0.00 N	67.10 0.93 0.00 N	84.35 2.41 0.00 N	74.67 2.53 0.00 N	76.60 1.98 0.00 N	64.27 1.69 0.00 N	67.89 1.30 0.00 N	56.11 1.80 0.00 N	52.11 1.66 0.00 N	54.45 1.88 0.00 N	59.53 1.21 0.00 N	61.38 1.86 0.00 N	51.43 1.95 0.00 N
INDECK___ILION 23567	18.25 0.47 0.00 N	12.34 0.32 0.00 N	16.38 0.42 0.00 N	17.46 0.45 0.00 N	13.70 0.36 0.00 N	13.21 0.35 0.00 N	45.87 1.39 0.00 N	36.11 1.28 0.00 N	51.67 1.75 0.00 N	56.22 1.62 0.00 N	58.53 1.56 0.00 N	68.75 1.91 0.00 N	67.87 1.70 0.00 N	84.28 2.34 0.00 N	74.25 2.12 0.00 N	76.58 1.95 0.00 N	64.27 1.70 0.00 N	68.44 1.85 0.00 N	56.02 1.71 0.00 N	52.03 1.57 0.00 N	54.15 1.59 0.00 N	59.85 1.53 0.00 N	61.14 1.63 0.00 N	50.80 1.31 0.00 N
INDECK___OLEAN 23982	16.84 -0.93 0.00 N	11.34 -0.67 0.00 N	15.05 -0.91 0.00 N	16.01 -1.01 0.00 N	12.57 -0.78 0.00 N	12.24 -0.62 0.00 N	42.04 -2.45 0.00 N	33.50 -1.33 0.00 N	48.15 -1.78 0.00 N	53.25 -1.35 0.00 N	56.21 -0.76 0.00 N	66.34 -0.50 0.00 N	66.16 -0.02 0.00 N	81.41 -0.52 0.00 N	71.49 -0.65 0.00 N	73.61 -1.01 0.00 N	61.65 -0.92 0.00 N	65.71 -0.88 0.00 N	53.10 -1.21 0.00 N	49.14 -1.32 0.00 N	50.77 -1.80 0.00 N	57.15 -1.17 0.00 N	57.48 -2.04 0.00 N	47.15 -2.33 0.00 N
INDECK___OSWEGO 23783	17.38 -0.39 0.00 N	11.75 -0.26 0.00 N	15.61 -0.35 0.00 N	16.64 -0.38 0.00 N	13.05 -0.29 0.00 N	12.60 -0.26 0.00 N	43.54 -0.95 0.00 N	33.97 -0.86 0.00 N	48.66 -1.26 0.00 N	53.21 -1.39 0.00 N	55.56 -1.42 0.00 N	65.24 -1.60 0.00 N	64.61 -1.57 0.00 N	79.95 -1.99 0.00 N	70.35 -1.79 0.00 N	72.93 -1.69 0.00 N	61.12 -1.46 0.00 N	65.05 -1.55 0.00 N	53.05 -1.26 0.00 N	49.38 -1.08 0.00 N	51.54 -1.02 0.00 N	57.27 -1.05 0.00 N	58.34 -1.18 0.00 N	48.52 -0.96 0.00 N
INDECK___YERKES 23781	16.67 -1.10 0.00 N	11.28 -0.73 0.00 N	14.96 -1.00 0.00 N	15.92 -1.09 0.00 N	12.50 -0.85 0.00 N	12.07 -0.79 0.00 N	40.80 -3.68 0.00 N	31.88 -2.94 0.00 N	45.86 -4.07 0.00 N	50.48 -4.12 0.00 N	53.11 -3.87 0.00 N	62.71 -4.13 0.00 N	62.53 -3.64 0.00 N	77.01 -4.93 0.00 N	67.67 -4.47 0.00 N	70.45 -4.17 0.00 N	58.99 -3.59 0.00 N	62.98 -3.62 0.00 N	50.93 -3.38 0.00 N	47.17 -3.28 0.00 N	48.57 -3.99 0.00 N	54.43 -3.89 0.00 N	55.20 -4.31 0.00 N	46.17 -3.31 0.00 N
INDIAN POINT_GT_1 24139	18.29 0.52 0.00 N	12.29 0.27 0.00 N	16.27 0.31 0.00 N	17.33 0.32 0.00 N	13.59 0.25 0.00 N	13.22 0.36 0.00 N	46.24 1.75 0.00 N	36.94 2.11 0.00 N	52.75 2.82 0.00 N	57.44 2.84 0.00 N	60.03 3.06 0.00 N	70.40 3.56 0.00 N	69.89 3.72 0.00 N	86.34 4.40 0.00 N	76.06 3.93 0.00 N	78.66 4.03 0.00 N	66.12 3.55 0.00 N	70.45 3.86 0.00 N	57.39 3.08 0.00 N	53.17 2.72 0.00 N	55.25 2.68 0.00 N	61.32 3.00 0.00 N	62.17 2.65 0.00 N	51.44 1.95 0.00 N
INDIAN POINT_GT_2 23659	18.29 0.52 0.00 N	12.29 0.27 0.00 N	16.27 0.31 0.00 N	17.33 0.32 0.00 N	13.59 0.25 0.00 N	13.22 0.36 0.00 N	46.24 1.75 0.00 N	36.94 2.11 0.00 N	52.75 2.82 0.00 N	57.44 2.84 0.00 N	60.03 3.06 0.00 N	70.40 3.56 0.00 N	69.89 3.72 0.00 N	86.34 4.40 0.00 N	76.06 3.93 0.00 N	78.66 4.03 0.00 N	66.12 3.55 0.00 N	70.45 3.86 0.00 N	57.39 3.08 0.00 N	53.17 2.72 0.00 N	55.25 2.68 0.00 N	61.32 3.00 0.00 N	62.17 2.65 0.00 N	51.44 1.95 0.00 N
INDIAN POINT_GT_3 24019	18.29 0.52 0.00 N	12.29 0.27 0.00 N	16.27 0.31 0.00 N	17.33 0.32 0.00 N	13.59 0.25 0.00 N	13.22 0.36 0.00 N	46.24 1.75 0.00 N	36.94 2.11 0.00 N	52.75 2.82 0.00 N	57.44 2.84 0.00 N	60.03 3.06 0.00 N	70.40 3.56 0.00 N	69.89 3.72 0.00 N	86.34 4.40 0.00 N	76.06 3.93 0.00 N	78.66 4.03 0.00 N	66.12 3.55 0.00 N	70.45 3.86 0.00 N	57.39 3.08 0.00 N	53.17 2.72 0.00 N	55.25 2.68 0.00 N	61.32 3.00 0.00 N	62.17 2.65 0.00 N	51.44 1.95 0.00 N
INDIAN POINT___2 23530	18.17 0.40 0.00 N	12.21 0.19 0.00 N	16.16 0.21 0.00 N	17.22 0.20 0.00 N	13.51 0.16 0.00 N	13.14 0.28 0.00 N	45.97 1.49 0.00 N	36.74 1.91 0.00 N	52.46 2.53 0.00 N	57.12 2.52 0.00 N	59.70 2.73 0.00 N	70.03 3.19 0.00 N	69.54 3.37 0.00 N	85.89 3.95 0.00 N	75.67 3.53 0.00 N	78.23 3.61 0.00 N	65.78 3.21 0.00 N	70.09 3.50 0.00 N	57.09 2.78 0.00 N	52.89 2.44 0.00 N	54.95 2.39 0.00 N	61.00 2.68 0.00 N	61.83 2.31 0.00 N	51.14 1.66 0.00 N
INDIAN POINT___3 23531	18.16 0.38 0.00 N	12.20 0.19 0.00 N	16.15 0.20 0.00 N	17.21 0.20 0.00 N	13.50 0.16 0.00 N	13.13 0.27 0.00 N	45.90 1.41 0.00 N	36.65 1.82 0.00 N	52.32 2.40 0.00 N	56.97 2.38 0.00 N	59.54 2.57 0.00 N	69.82 2.98 0.00 N	69.31 3.14 0.00 N	85.63 3.69 0.00 N	75.44 3.30 0.00 N	78.00 3.38 0.00 N	65.57 3.00 0.00 N	69.86 3.27 0.00 N	56.91 2.61 0.00 N	52.74 2.29 0.00 N	54.80 2.23 0.00 N	60.81 2.49 0.00 N	61.67 2.16 0.00 N	51.04 1.55 0.00 N
INDIAN PT_GT_GRP 23687	18.29 0.52 0.00 N	12.29 0.27 0.00 N	16.27 0.31 0.00 N	17.33 0.32 0.00 N	13.59 0.25 0.00 N	13.22 0.36 0.00 N	46.24 1.75 0.00 N	36.94 2.11 0.00 N	52.75 2.82 0.00 N	57.44 2.84 0.00 N	60.03 3.06 0.00 N	70.40 3.56 0.00 N	69.89 3.72 0.00 N	86.34 4.40 0.00 N	76.06 3.93 0.00 N	78.66 4.03 0.00 N	66.12 3.55 0.00 N	70.45 3.86 0.00 N	57.39 3.08 0.00 N	53.17 2.72 0.00 N	55.25 2.68 0.00 N	61.32 3.00 0.00 N	62.17 2.65 0.00 N	51.44 1.95 0.00 N
IP CORINTH___1 23988	18.59 0.82 0.00 N	12.61 0.60 0.00 N	16.75 0.79 0.00 N	17.91 0.90 0.00 N	14.10 0.75 0.00 N	13.50 0.64 0.00 N	46.85 2.36 0.00 N	36.09 1.26 0.00 N	52.02 2.10 0.00 N	56.88 2.28 0.00 N	59.00 2.02 0.00 N	68.75 1.91 0.00 N	67.10 0.93 0.00 N	84.35 2.41 0.00 N	74.67 2.53 0.00 N	76.60 1.98 0.00 N	64.27 1.69 0.00 N	67.89 1.30 0.00 N	56.11 1.80 0.00 N	52.11 1.66 0.00 N	54.45 1.88 0.00 N	59.53 1.21 0.00 N	61.38 1.86 0.00 N	51.43 1.95 0.00 N
IP___TICONDEROGA 23804	19.99 2.22 0.00 N	13.60 1.59 0.00 N	18.06 2.11 0.00 N	19.39 2.38 0.00 N	15.29 1.95 0.00 N	14.57 1.71 0.00 N	49.76 5.28 0.00 N	37.79 2.96 0.00 N	54.17 4.24 0.00 N	58.91 4.32 0.00 N	60.96 3.99 0.00 N	69.98 3.14 0.00 N	67.61 1.44 0.00 N	85.36 3.42 0.00 N	75.78 3.64 0.00 N	77.24 2.62 0.00 N	64.85 2.27 0.00 N	68.01 1.41 0.00 N	56.72 2.41 0.00 N	52.84 2.39 0.00 N	55.17 2.61 0.00 N	59.93 1.61 0.00 N	62.68 3.16 0.00 N	53.65 4.17 0.00 N

JARVIS____ 23743	17.87 0.09 0.00 N	12.08 0.07 0.00 N	16.04 0.09 0.00 N	17.10 0.09 0.00 N	13.41 0.07 0.00 N	12.93 0.07 0.00 N	44.75 0.26 0.00 N	35.10 0.27 0.00 N	50.28 0.35 0.00 N	54.94 0.34 0.00 N	57.29 0.31 0.00 N	67.14 0.30 0.00 N	66.41 0.24 0.00 N	82.29 0.36 0.00 N	72.45 0.32 0.00 N	74.87 0.25 0.00 N	62.82 0.25 0.00 N	66.87 0.28 0.00 N	54.60 0.29 0.00 N	50.74 0.28 0.00 N	52.85 0.29 0.00 N	58.58 0.26 0.00 N	59.82 0.30 0.00 N	49.74 0.26 0.00 N
JENNISON____1 23625	18.51 0.73 0.00 N	12.48 0.47 0.00 N	16.58 0.63 0.00 N	17.68 0.67 0.00 N	13.88 0.53 0.00 N	13.42 0.56 0.00 N	46.80 2.31 0.00 N	37.05 2.22 0.00 N	53.10 3.17 0.00 N	58.04 3.44 0.00 N	60.81 3.83 0.00 N	71.33 4.49 0.00 N	70.80 4.62 0.00 N	87.71 5.77 0.00 N	77.14 5.00 0.00 N	79.69 5.07 0.00 N	66.91 4.34 0.00 N	71.26 4.66 0.00 N	58.00 3.77 0.00 N	53.84 3.38 0.00 N	56.01 3.45 0.00 N	62.25 3.93 0.00 N	63.12 3.60 0.00 N	52.10 2.62 0.00 N
JENNISON____2 23626	18.49 0.72 0.00 N	12.47 0.46 0.00 N	16.57 0.61 0.00 N	17.67 0.65 0.00 N	13.86 0.52 0.00 N	13.40 0.54 0.00 N	46.75 2.26 0.00 N	37.01 2.18 0.00 N	53.03 3.11 0.00 N	57.96 3.37 0.00 N	60.72 3.74 0.00 N	71.22 4.38 0.00 N	70.68 4.51 0.00 N	87.56 5.63 0.00 N	77.02 4.88 0.00 N	79.57 4.94 0.00 N	66.80 4.23 0.00 N	71.14 4.55 0.00 N	58.00 3.69 0.00 N	53.76 3.31 0.00 N	55.93 3.37 0.00 N	62.15 3.84 0.00 N	63.04 3.52 0.00 N	52.05 2.56 0.00 N
KEDC PORT_JEFF_GT2 24210	18.85 1.08 0.00 N	12.60 0.59 0.00 N	16.61 0.66 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.57 0.71 0.00 N	55.83 3.21 -8.13 N	56.26 3.10 -18.33 N	56.84 3.70 -3.22 N	57.68 2.99 -0.10 N	60.49 2.97 -0.54 N	70.44 3.60 0.00 N	72.83 3.73 -2.93 N	88.92 4.79 -2.19 N	77.25 4.53 -0.58 N	78.27 3.64 0.00 N	66.06 3.37 -0.11 N	70.24 3.65 0.00 N	58.99 4.12 -0.56 N	60.72 3.60 -6.66 N	59.87 3.66 -3.65 N	63.72 3.54 -1.86 N	63.20 2.90 -0.77 N	59.53 2.92 -7.13 N
KEDC PORT_JEFF_GT3 24211	18.85 1.08 0.00 N	12.60 0.59 0.00 N	16.61 0.66 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.57 0.71 0.00 N	55.83 3.21 -8.13 N	56.26 3.10 -18.33 N	56.84 3.70 -3.22 N	57.68 2.99 -0.10 N	60.49 2.97 -0.54 N	70.44 3.60 0.00 N	72.83 3.73 -2.93 N	88.92 4.79 -2.19 N	77.25 4.53 -0.58 N	78.27 3.64 0.00 N	66.06 3.37 -0.11 N	70.24 3.65 0.00 N	58.99 4.12 -0.56 N	60.72 3.60 -6.66 N	59.87 3.66 -3.65 N	63.72 3.54 -1.86 N	63.20 2.90 -0.77 N	59.53 2.92 -7.13 N
KEDC_GLWD_GRP 24221	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
KEDC_GLWD_GT4 24219	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
KEDC_GLWD_GT5 24220	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
KENSICO____ 23655	18.43 0.66 0.00 N	12.37 0.36 0.00 N	16.38 0.42 0.00 N	17.45 0.44 0.00 N	13.69 0.34 0.00 N	13.32 0.45 0.00 N	46.60 2.11 0.00 N	37.25 2.42 0.00 N	53.21 3.28 0.00 N	57.93 3.34 0.00 N	60.55 3.58 0.00 N	71.00 4.16 0.00 N	70.46 4.29 0.00 N	87.07 5.13 0.00 N	76.71 4.57 0.00 N	79.33 4.71 0.00 N	66.70 4.13 0.00 N	71.07 4.48 0.00 N	57.88 3.57 0.00 N	53.62 3.16 0.00 N	55.71 3.15 0.00 N	61.81 3.49 0.00 N	62.66 3.14 0.00 N	51.84 2.36 0.00 N
KIAC_JFK_AIRPORT 23541	18.35 0.57 0.00 N	12.29 0.28 0.00 N	16.25 0.30 0.00 N	17.31 0.29 0.00 N	13.59 0.24 0.00 N	13.25 0.38 0.00 N	46.54 2.05 0.00 N	38.40 2.43 -1.14 N	80.60 3.34 -27.34 N	70.12 3.13 -12.40 N	122.82 3.20 -62.65 N	73.39 3.67 -2.88 N	69.96 3.79 0.00 N	89.39 4.41 -3.04 N	76.12 3.98 0.00 N	78.64 4.02 0.00 N	116.52 3.76 -50.18 N	128.17 4.12 -57.46 N	86.44 3.31 -28.82 N	73.74 2.85 -20.44 N	108.53 2.89 -53.07 N	110.54 3.10 -49.12 N	115.06 3.18 -52.36 N	67.14 2.54 -15.11 N
KIAC_JFK_GT1 23816	18.35 0.57 0.00 N	12.29 0.28 0.00 N	16.25 0.30 0.00 N	17.31 0.29 0.00 N	13.59 0.24 0.00 N	13.25 0.38 0.00 N	46.54 2.05 0.00 N	38.40 2.43 -1.14 N	80.60 3.34 -27.34 N	70.12 3.13 -12.40 N	122.82 3.20 -62.65 N	73.39 3.67 -2.88 N	69.96 3.79 0.00 N	89.39 4.41 -3.04 N	76.12 3.98 0.00 N	78.64 4.02 0.00 N	116.52 3.76 -50.18 N	128.17 4.12 -57.46 N	86.44 3.31 -28.82 N	73.74 2.85 -20.44 N	108.53 2.89 -53.07 N	110.54 3.10 -49.12 N	115.06 3.18 -52.36 N	67.14 2.54 -15.11 N
KIAC_JFK_GT2 23817	18.35 0.57 0.00 N	12.29 0.28 0.00 N	16.25 0.30 0.00 N	17.31 0.29 0.00 N	13.59 0.24 0.00 N	13.25 0.38 0.00 N	46.54 2.05 0.00 N	38.40 2.43 -1.14 N	80.60 3.34 -27.34 N	70.12 3.13 -12.40 N	122.82 3.20 -62.65 N	73.39 3.67 -2.88 N	69.96 3.79 0.00 N	89.39 4.41 -3.04 N	76.12 3.98 0.00 N	78.64 4.02 0.00 N	116.52 3.76 -50.18 N	128.17 4.12 -57.46 N	86.44 3.31 -28.82 N	73.74 2.85 -20.44 N	108.53 2.89 -53.07 N	110.54 3.10 -49.12 N	115.06 3.18 -52.36 N	67.14 2.54 -15.11 N
KINTIGH____ 23543	16.24 -1.53 0.00 N	11.02 -1.00 0.00 N	14.65 -1.31 0.00 N	15.60 -1.41 0.00 N	12.24 -1.10 0.00 N	11.79 -1.07 0.00 N	39.74 -4.75 0.00 N	30.92 -3.90 0.00 N	44.55 -5.38 0.00 N	49.14 -5.46 0.00 N	51.93 -5.04 0.00 N	61.36 -5.48 0.00 N	61.23 -4.94 0.00 N	75.21 -6.73 0.00 N	65.81 -6.33 0.00 N	68.40 -6.22 0.00 N	57.32 -5.25 0.00 N	61.20 -5.39 0.00 N	49.51 -4.80 0.00 N	45.90 -4.55 0.00 N	47.33 -5.23 0.00 N	53.06 -5.26 0.00 N	53.83 -5.69 0.00 N	44.94 -4.54 0.00 N

LEDERLE____ 23769	18.14 0.37 0.00 N	12.20 0.19 0.00 N	16.17 0.22 0.00 N	17.23 0.22 0.00 N	13.52 0.17 0.00 N	13.15 0.29 0.00 N	45.95 1.46 0.00 N	36.73 1.90 0.00 N	52.24 2.31 0.00 N	56.37 1.77 0.00 N	58.95 1.98 0.00 N	69.15 2.31 0.00 N	68.65 2.48 0.00 N	84.75 2.81 0.00 N	74.66 2.53 0.00 N	78.44 3.82 0.00 N	66.14 3.56 0.00 N	70.47 3.88 0.00 N	57.41 3.10 0.00 N	53.23 2.78 0.00 N	55.27 2.71 0.00 N	61.49 3.17 0.00 N	62.18 2.67 0.00 N	51.31 1.83 0.00 N
LINDEN COGEN____ 23786	18.55 0.78 0.00 N	12.44 0.43 0.00 N	16.45 0.49 0.00 N	17.52 0.50 0.00 N	13.75 0.40 0.00 N	13.39 0.53 0.00 N	46.92 2.43 0.00 N	37.59 2.76 0.00 N	53.75 3.82 0.00 N	58.52 3.92 0.00 N	61.19 4.22 0.00 N	71.72 4.88 0.00 N	71.18 5.01 0.00 N	87.92 5.98 0.00 N	77.44 5.30 0.00 N	80.08 5.46 0.00 N	67.36 4.78 0.00 N	71.83 5.24 0.00 N	58.43 4.12 0.00 N	54.11 3.65 0.00 N	56.21 3.64 0.00 N	62.33 4.01 0.00 N	63.19 3.67 0.00 N	52.22 2.74 0.00 N
LIPA_MISC_IPP 23656	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
LITTLE FALLS___HYD 24013	18.77 1.00 0.00 N	12.69 0.68 0.00 N	16.84 0.88 0.00 N	17.95 0.94 0.00 N	14.09 0.75 0.00 N	13.60 0.74 0.00 N	47.47 2.98 0.00 N	37.68 2.85 0.00 N	53.81 3.89 0.00 N	58.14 3.54 0.00 N	60.38 3.41 0.00 N	71.08 4.24 0.00 N	69.94 3.77 0.00 N	87.13 5.19 0.00 N	76.86 4.72 0.00 N	78.91 4.29 0.00 N	66.34 3.76 0.00 N	70.67 4.08 0.00 N	58.08 3.77 0.00 N	53.91 3.46 0.00 N	56.02 3.46 0.00 N	61.62 3.30 0.00 N	63.00 3.48 0.00 N	52.24 2.76 0.00 N
LONG_LAKE_PHOENIX 24014	17.39 -0.38 0.00 N	11.76 -0.25 0.00 N	15.62 -0.34 0.00 N	16.65 -0.36 0.00 N	13.06 -0.28 0.00 N	12.61 -0.25 0.00 N	43.59 -0.89 0.00 N	34.03 -0.80 0.00 N	48.75 -1.18 0.00 N	53.28 -1.32 0.00 N	55.64 -1.33 0.00 N	65.34 -1.50 0.00 N	64.69 -1.48 0.00 N	80.04 -1.90 0.00 N	70.43 -1.71 0.00 N	73.00 -1.63 0.00 N	61.17 -1.40 0.00 N	65.13 -1.46 0.00 N	53.12 -1.19 0.00 N	49.44 -1.01 0.00 N	51.60 -0.97 0.00 N	57.33 -0.99 0.00 N	58.39 -1.13 0.00 N	48.55 -0.93 0.00 N
LOVETT___3 23632	18.18 0.41 0.00 N	12.22 0.21 0.00 N	16.20 0.24 0.00 N	17.26 0.25 0.00 N	13.53 0.19 0.00 N	13.16 0.30 0.00 N	45.95 1.46 0.00 N	36.61 1.78 0.00 N	52.07 2.15 0.00 N	56.61 2.02 0.00 N	59.25 2.28 0.00 N	69.53 2.69 0.00 N	69.12 2.95 0.00 N	85.37 3.43 0.00 N	75.23 3.09 0.00 N	77.91 3.29 0.00 N	65.47 2.89 0.00 N	69.77 3.17 0.00 N	56.88 2.57 0.00 N	52.80 2.35 0.00 N	54.77 2.21 0.00 N	60.91 2.59 0.00 N	61.63 2.11 0.00 N	50.95 1.47 0.00 N
LOVETT___4 23642	18.18 0.41 0.00 N	12.22 0.21 0.00 N	16.20 0.24 0.00 N	17.26 0.25 0.00 N	13.53 0.19 0.00 N	13.16 0.30 0.00 N	45.95 1.47 0.00 N	36.61 1.78 0.00 N	52.07 2.14 0.00 N	56.61 2.01 0.00 N	59.25 2.28 0.00 N	69.53 2.69 0.00 N	69.11 2.94 0.00 N	85.36 3.42 0.00 N	75.23 3.09 0.00 N	77.91 3.29 0.00 N	65.47 2.89 0.00 N	69.76 3.17 0.00 N	56.88 2.57 0.00 N	52.80 2.35 0.00 N	54.77 2.21 0.00 N	60.91 2.59 0.00 N	61.63 2.11 0.00 N	50.95 1.46 0.00 N
LOVETT___5 23593	18.18 0.41 0.00 N	12.23 0.21 0.00 N	16.20 0.24 0.00 N	17.26 0.25 0.00 N	13.54 0.19 0.00 N	13.16 0.30 0.00 N	45.95 1.47 0.00 N	36.62 1.79 0.00 N	52.09 2.16 0.00 N	56.63 2.04 0.00 N	59.27 2.30 0.00 N	69.56 2.72 0.00 N	69.15 2.98 0.00 N	85.40 3.46 0.00 N	75.26 3.13 0.00 N	77.94 3.32 0.00 N	65.49 2.92 0.00 N	69.80 3.20 0.00 N	56.90 2.59 0.00 N	52.82 2.37 0.00 N	54.80 2.23 0.00 N	60.93 2.61 0.00 N	61.66 2.14 0.00 N	50.97 1.49 0.00 N
LOWER RAQUET___HYD 24057	17.72 -0.05 0.00 N	11.96 -0.05 0.00 N	15.88 -0.07 0.00 N	16.94 -0.07 0.00 N	13.29 -0.05 0.00 N	12.80 -0.06 0.00 N	44.39 -0.10 0.00 N	34.25 -0.58 0.00 N	49.26 -0.66 0.00 N	54.05 -0.55 0.00 N	56.51 -0.46 0.00 N	66.84 0.00 0.00 N	66.31 0.14 0.00 N	82.10 0.16 0.00 N	72.37 0.23 0.00 N	75.04 0.42 0.00 N	62.74 0.16 0.00 N	66.52 -0.07 0.00 N	54.12 -0.18 0.00 N	50.13 -0.33 0.00 N	52.22 -0.35 0.00 N	58.01 -0.30 0.00 N	59.24 -0.28 0.00 N	49.38 -0.10 0.00 N
LOWER___HUDSON 24059	19.37 1.59 0.00 N	13.14 1.13 0.00 N	17.45 1.50 0.00 N	18.63 1.62 0.00 N	14.64 1.30 0.00 N	13.99 1.13 0.00 N	48.56 4.07 0.00 N	37.43 2.60 0.00 N	53.82 3.90 0.00 N	58.80 4.20 0.00 N	60.99 4.02 0.00 N	71.33 4.49 0.00 N	69.88 3.71 0.00 N	87.51 5.57 0.00 N	77.19 5.05 0.00 N	79.05 4.43 0.00 N	66.32 3.74 0.00 N	70.26 3.67 0.00 N	58.01 3.70 0.00 N	53.91 3.45 0.00 N	56.28 3.72 0.00 N	61.55 3.23 0.00 N	63.69 4.17 0.00 N	53.37 3.89 0.00 N
MG INDUSTRY___DRP 24185	19.09 1.32 0.00 N	12.91 0.90 0.00 N	17.16 1.20 0.00 N	18.30 1.29 0.00 N	14.37 1.02 0.00 N	13.74 0.88 0.00 N	47.65 3.16 0.00 N	36.92 2.09 0.00 N	53.01 3.08 0.00 N	57.76 3.17 0.00 N	59.84 2.86 0.00 N	70.22 3.38 0.00 N	69.09 2.92 0.00 N	86.16 4.22 0.00 N	76.00 3.87 0.00 N	78.50 3.88 0.00 N	65.87 3.29 0.00 N	69.95 3.36 0.00 N	57.34 3.03 0.00 N	53.27 2.82 0.00 N	55.75 3.18 0.00 N	61.32 3.00 0.00 N	63.00 3.48 0.00 N	52.65 3.16 0.00 N
MILLIKEN___1 23584	16.95 -0.83 0.00 N	11.43 -0.58 0.00 N	15.08 -0.87 0.00 N	16.05 -0.97 0.00 N	12.63 -0.72 0.00 N	12.32 -0.54 0.00 N	42.52 -1.96 0.00 N	33.17 -1.66 0.00 N	47.64 -2.29 0.00 N	52.33 -2.27 0.00 N	54.67 -2.30 0.00 N	64.25 -2.59 0.00 N	63.69 -2.48 0.00 N	78.88 -3.05 0.00 N	69.72 -2.42 0.00 N	72.35 -2.27 0.00 N	60.55 -2.02 0.00 N	64.35 -2.24 0.00 N	52.22 -2.09 0.00 N	48.46 -1.99 0.00 N	50.55 -2.02 0.00 N	56.38 -1.94 0.00 N	56.81 -2.71 0.00 N	46.61 -2.87 0.00 N
MILLIKEN___2 23585	16.89 -0.88 0.00 N	11.40 -0.62 0.00 N	15.03 -0.92 0.00 N	16.00 -1.01 0.00 N	12.59 -0.76 0.00 N	12.28 -0.58 0.00 N	42.44 -2.05 0.00 N	33.17 -1.66 0.00 N	47.63 -2.29 0.00 N	52.32 -2.28 0.00 N	54.66 -2.31 0.00 N	64.24 -2.60 0.00 N	63.68 -2.49 0.00 N	78.87 -3.07 0.00 N	69.71 -2.43 0.00 N	72.34 -2.28 0.00 N	60.54 -2.03 0.00 N	64.34 -2.26 0.00 N	52.22 -2.09 0.00 N	48.46 -2.00 0.00 N	50.54 -2.02 0.00 N	56.37 -1.95 0.00 N	56.80 -2.71 0.00 N	46.61 -2.88 0.00 N

MILLIKEN___DIESEL 23629	16.89 -0.88 0.00 N	11.40 -0.62 0.00 N	15.03 -0.92 0.00 N	16.00 -1.01 0.00 N	12.59 -0.76 0.00 N	12.28 -0.58 0.00 N	42.44 -2.05 0.00 N	33.17 -1.66 0.00 N	47.63 -2.29 0.00 N	52.32 -2.28 0.00 N	54.66 -2.31 0.00 N	64.24 -2.60 0.00 N	63.68 -2.49 0.00 N	78.87 -3.07 0.00 N	69.71 -2.43 0.00 N	72.34 -2.28 0.00 N	60.54 -2.03 0.00 N	64.34 -2.26 0.00 N	52.22 -2.09 0.00 N	48.46 -2.00 0.00 N	50.54 -2.02 0.00 N	56.37 -1.95 0.00 N	56.80 -2.71 0.00 N	46.61 -2.88 0.00 N
MODEL_CITY_ENERGY 24167	16.48 -1.29 0.00 N	11.17 -0.84 0.00 N	14.81 -1.14 0.00 N	15.77 -1.24 0.00 N	12.39 -0.95 0.00 N	11.96 -0.90 0.00 N	40.35 -4.13 0.00 N	31.46 -3.37 0.00 N	45.35 -4.57 0.00 N	49.99 -4.61 0.00 N	52.66 -4.31 0.00 N	62.20 -4.64 0.00 N	61.98 -4.19 0.00 N	76.39 -5.55 0.00 N	67.19 -4.95 0.00 N	70.07 -4.55 0.00 N	58.69 -3.88 0.00 N	62.68 -3.91 0.00 N	50.68 -3.63 0.00 N	46.96 -3.49 0.00 N	48.36 -4.21 0.00 N	54.12 -4.20 0.00 N	55.00 -4.52 0.00 N	45.94 -3.55 0.00 N
MOHAWK_PAPER___DRP 24187	19.43 1.66 0.00 N	13.16 1.15 0.00 N	17.49 1.54 0.00 N	18.67 1.65 0.00 N	14.66 1.32 0.00 N	14.03 1.16 0.00 N	48.76 4.27 0.00 N	37.67 2.85 0.00 N	54.18 4.25 0.00 N	59.14 4.54 0.00 N	61.28 4.31 0.00 N	71.82 4.98 0.00 N	70.48 4.31 0.00 N	88.13 6.19 0.00 N	77.78 5.64 0.00 N	80.10 5.48 0.00 N	67.19 4.61 0.00 N	71.28 4.68 0.00 N	58.61 4.30 0.00 N	54.45 4.00 0.00 N	56.94 4.37 0.00 N	62.49 4.17 0.00 N	64.36 4.84 0.00 N	53.78 4.29 0.00 N
MONGAUP___HYD 23641	17.90 0.13 0.00 N	12.05 0.04 0.00 N	15.99 0.03 0.00 N	17.04 0.02 0.00 N	13.36 0.01 0.00 N	12.96 0.10 0.00 N	45.14 0.65 0.00 N	35.97 1.14 0.00 N	51.31 1.38 0.00 N	55.93 1.33 0.00 N	58.47 1.50 0.00 N	68.56 1.72 0.00 N	68.11 1.94 0.00 N	84.08 2.15 0.00 N	74.03 1.89 0.00 N	76.53 1.90 0.00 N	64.23 1.66 0.00 N	68.45 1.85 0.00 N	55.82 1.51 0.00 N	51.75 1.30 0.00 N	53.80 1.23 0.00 N	59.85 1.53 0.00 N	60.79 1.27 0.00 N	50.36 0.87 0.00 N
MONTAUK___DIESEL 23721	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
N SALMON___HYD 24042	17.70 -0.07 0.00 N	11.96 -0.05 0.00 N	15.88 -0.07 0.00 N	16.93 -0.08 0.00 N	13.28 -0.06 0.00 N	12.84 -0.02 0.00 N	44.46 -0.03 0.00 N	34.46 -0.37 0.00 N	49.34 -0.59 0.00 N	53.97 -0.63 0.00 N	56.38 -0.59 0.00 N	66.45 -0.39 0.00 N	65.84 -0.33 0.00 N	81.50 -0.44 0.00 N	71.76 -0.37 0.00 N	74.54 -0.08 0.00 N	62.38 -0.19 0.00 N	66.30 -0.30 0.00 N	54.06 -0.25 0.00 N	50.26 -0.20 0.00 N	52.44 -0.12 0.00 N	58.25 -0.07 0.00 N	59.34 -0.18 0.00 N	49.48 0.00 0.00 N
N.E_GEN_SANDY PD 24062	18.58 0.81 0.00 N	40.56 0.78 -22.47 N	38.00 0.72 -22.02 N	30.00 0.63 -14.63 N	24.99 0.75 -6.71 N	13.42 0.56 0.00 N	46.53 2.04 0.00 N	36.18 1.35 0.00 N	51.84 1.92 0.00 N	56.54 1.94 0.00 N	58.73 1.75 0.00 N	69.02 2.18 0.00 N	68.66 2.49 0.00 N	85.60 3.66 0.00 N	75.50 3.36 0.00 N	77.73 3.11 0.00 N	65.24 2.67 0.00 N	69.23 2.64 0.00 N	56.87 2.56 0.00 N	52.83 2.38 0.00 N	55.12 2.56 0.00 N	59.65 1.33 0.00 N	61.31 1.79 0.00 N	59.16 2.29 -7.01 N
NARROWS_GT1_1 24228	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_2 24229	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_3 24230	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_4 24231	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_5 24232	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_6 24233	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N

NARROWS_GT1_7 24234	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_8 24235	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT1_GRP 23726	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_1 24236	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_2 24237	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_3 24238	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_4 24239	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_5 24240	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_6 24241	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_7 24242	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_8 24243	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NARROWS_GT2_GRP 23741	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 0.00 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.28 -64.85 N	157.77 4.85 -86.08 N	151.26 5.02 -80.07 N	151.02 5.97 -63.12 N	158.90 5.31 -81.45 N	156.13 5.33 -76.17 N	151.36 4.83 -83.95 N	157.83 5.28 -85.96 N	151.35 4.19 -92.86 N	151.41 3.90 -97.06 N	158.87 3.90 -102.41 N	151.42 4.37 -88.74 N	153.03 4.26 -89.25 N	109.16 3.36 -56.31 N
NEG CAPITAL____MECHNVIL 23645	19.37 1.59 0.00 N	13.14 1.13 0.00 N	17.45 1.50 0.00 N	18.63 1.62 0.00 N	14.64 1.30 0.00 N	13.99 1.13 0.00 N	48.56 4.07 0.00 N	37.43 2.60 0.00 N	53.82 3.90 0.00 N	58.80 4.20 0.00 N	60.99 4.02 0.00 N	71.33 4.49 0.00 N	69.88 3.71 0.00 N	87.51 5.57 0.00 N	77.19 5.05 0.00 N	79.05 4.43 0.00 N	66.32 3.74 0.00 N	70.26 3.67 0.00 N	58.01 3.70 0.00 N	53.91 3.45 0.00 N	56.28 3.72 0.00 N	61.55 3.23 0.00 N	63.69 4.17 0.00 N	53.37 3.89 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	16.11 -1.66 0.00 N	10.92 -1.09 0.00 N	14.36 -1.59 0.00 N	15.23 -1.78 0.00 N	12.00 -1.34 0.00 N	11.75 -1.11 0.00 N	39.87 -4.62 0.00 N	31.30 -3.53 0.00 N	45.22 -4.71 0.00 N	50.27 -4.32 0.00 N	52.82 -4.15 0.00 N	62.66 -4.18 0.00 N	62.36 -3.81 0.00 N	76.94 -5.00 0.00 N	68.31 -3.82 0.00 N	71.44 -3.18 0.00 N	59.50 -3.07 0.00 N	63.24 -3.35 0.00 N	50.80 -3.51 0.00 N	47.04 -3.41 0.00 N	48.63 -3.93 0.00 N	54.72 -3.60 0.00 N	55.00 -4.52 0.00 N	45.24 -4.25 0.00 N
NEG CENTRAL___DRP 24199	17.27 -0.50 0.00 N	11.67 -0.34 0.00 N	15.48 -0.47 0.00 N	16.52 -0.50 0.00 N	12.96 -0.39 0.00 N	12.50 -0.36 0.00 N	43.08 -1.41 0.00 N	33.62 -1.21 0.00 N	48.11 -1.81 0.00 N	52.72 -1.87 0.00 N	54.98 -1.99 0.00 N	64.42 -2.42 0.00 N	63.90 -2.27 0.00 N	79.19 -2.75 0.00 N	69.69 -2.45 0.00 N	72.19 -2.43 0.00 N	60.68 -1.90 0.00 N	64.59 -2.00 0.00 N	52.62 -1.69 0.00 N	48.98 -1.47 0.00 N	51.16 -1.41 0.00 N	56.68 -1.64 0.00 N	57.60 -1.92 0.00 N	47.80 -1.69 0.00 N
NEG CENTRAL___INDECK 23768	16.40 -1.37 0.00 N	11.11 -0.90 0.00 N	14.77 -1.18 0.00 N	15.74 -1.27 0.00 N	12.35 -0.99 0.00 N	11.93 -0.93 0.00 N	40.78 -3.70 0.00 N	31.90 -2.93 0.00 N	46.00 -3.92 0.00 N	50.64 -3.96 0.00 N	53.50 -3.47 0.00 N	63.10 -3.74 0.00 N	62.77 -3.40 0.00 N	77.35 -4.59 0.00 N	67.86 -4.28 0.00 N	70.45 -4.17 0.00 N	59.16 -3.42 0.00 N	63.29 -3.30 0.00 N	51.30 -3.00 0.00 N	47.53 -2.92 0.00 N	49.26 -3.30 0.00 N	55.06 -3.26 0.00 N	55.67 -3.84 0.00 N	46.13 -3.35 0.00 N
NEG CENTRAL___SENECA 23627	17.77 0.00 0.00 N	12.01 0.00 0.00 N	15.96 0.00 0.00 N	17.01 0.00 0.00 N	13.34 0.00 0.00 N	12.86 0.00 0.00 N	44.49 0.00 0.00 N	34.83 0.00 0.00 N	49.92 0.00 0.00 N	54.60 0.00 0.00 N	56.97 0.00 0.00 N	66.84 0.00 0.00 N	66.17 0.00 0.00 N	81.94 0.00 0.00 N	72.14 0.00 0.00 N	74.62 0.00 0.00 N	62.58 0.00 0.00 N	66.59 0.00 0.00 N	54.31 0.00 0.00 N	50.45 0.00 0.00 N	52.57 0.00 0.00 N	58.32 0.00 0.00 N	59.52 0.00 0.00 N	49.49 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.46 -0.31 0.00 N	11.79 -0.23 0.00 N	15.52 -0.44 0.00 N	16.49 -0.52 0.00 N	12.98 -0.36 0.00 N	12.70 -0.16 0.00 N	43.93 -0.55 0.00 N	34.56 -0.26 0.00 N	49.65 -0.27 0.00 N	54.66 0.07 0.00 N	56.97 -0.01 0.00 N	67.04 0.20 0.00 N	66.39 0.22 0.00 N	82.17 0.23 0.00 N	72.85 0.71 0.00 N	75.79 1.17 0.00 N	63.25 0.68 0.00 N	67.20 0.60 0.00 N	54.43 0.12 0.00 N	50.56 0.10 0.00 N	52.70 0.13 0.00 N	58.88 0.56 0.00 N	59.31 -0.21 0.00 N	48.69 -0.80 0.00 N
NEG MILLWOOD___DRP 24198	18.31 0.54 0.00 N	12.33 0.31 0.00 N	16.34 0.38 0.00 N	17.41 0.39 0.00 N	13.65 0.30 0.00 N	13.24 0.37 0.00 N	46.14 1.65 0.00 N	36.73 1.90 0.00 N	52.48 2.56 0.00 N	57.21 2.62 0.00 N	59.77 2.80 0.00 N	70.05 3.21 0.00 N	69.47 3.30 0.00 N	85.93 3.99 0.00 N	75.69 3.56 0.00 N	78.22 3.60 0.00 N	65.75 3.18 0.00 N	70.01 3.42 0.00 N	57.05 2.74 0.00 N	52.86 2.41 0.00 N	54.93 2.37 0.00 N	60.92 2.60 0.00 N	61.89 2.38 0.00 N	51.31 1.83 0.00 N
NEG NORTH_FLCN_SEA 23793	18.59 0.82 0.00 N	12.52 0.51 0.00 N	16.59 0.64 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.50 0.64 0.00 N	47.14 2.66 0.00 N	37.32 2.49 0.00 N	53.58 3.66 0.00 N	58.67 4.08 0.00 N	61.48 4.51 0.00 N	72.17 5.33 0.00 N	71.59 5.42 0.00 N	88.72 6.79 0.00 N	78.14 6.00 0.00 N	80.80 6.18 0.00 N	67.80 5.22 0.00 N	72.13 5.54 0.00 N	58.71 4.41 0.00 N	54.42 3.96 0.00 N	56.69 4.12 0.00 N	63.09 4.77 0.00 N	63.66 4.15 0.00 N	52.28 2.80 0.00 N
NEG NORTH_KES_CHATGAY 23792	17.75 -0.03 0.00 N	11.99 -0.02 0.00 N	15.92 -0.03 0.00 N	17.00 -0.02 0.00 N	13.34 0.00 0.00 N	12.82 -0.05 0.00 N	44.34 -0.15 0.00 N	34.34 -0.49 0.00 N	49.44 -0.49 0.00 N	54.20 -0.39 0.00 N	56.62 -0.35 0.00 N	66.72 -0.12 0.00 N	66.14 -0.03 0.00 N	82.03 0.09 0.00 N	72.39 0.25 0.00 N	74.81 0.19 0.00 N	62.67 0.09 0.00 N	66.52 -0.07 0.00 N	54.13 -0.18 0.00 N	50.14 -0.32 0.00 N	52.18 -0.39 0.00 N	57.93 -0.39 0.00 N	59.31 -0.21 0.00 N	49.37 -0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	17.91 0.14 0.00 N	12.09 0.08 0.00 N	16.05 0.09 0.00 N	17.14 0.13 0.00 N	13.47 0.12 0.00 N	12.92 0.06 0.00 N	44.84 0.35 0.00 N	34.58 -0.24 0.00 N	49.80 -0.13 0.00 N	54.56 -0.04 0.00 N	56.95 -0.02 0.00 N	67.23 0.39 0.00 N	66.61 0.44 0.00 N	82.80 0.86 0.00 N	73.16 1.02 0.00 N	75.52 0.90 0.00 N	63.27 0.69 0.00 N	67.07 0.48 0.00 N	54.64 0.33 0.00 N	50.60 0.14 0.00 N	52.64 0.08 0.00 N	58.40 0.08 0.00 N	59.90 0.38 0.00 N	49.93 0.44 0.00 N
NEG NORTH___LWR_SARANAC 23913	17.91 0.14 0.00 N	12.09 0.08 0.00 N	16.05 0.09 0.00 N	17.14 0.13 0.00 N	13.47 0.12 0.00 N	12.92 0.06 0.00 N	44.84 0.35 0.00 N	34.58 -0.24 0.00 N	49.80 -0.13 0.00 N	54.56 -0.04 0.00 N	56.95 -0.02 0.00 N	67.23 0.39 0.00 N	66.61 0.44 0.00 N	82.80 0.86 0.00 N	73.16 1.02 0.00 N	75.52 0.90 0.00 N	63.27 0.69 0.00 N	67.07 0.48 0.00 N	54.64 0.33 0.00 N	50.60 0.14 0.00 N	52.64 0.08 0.00 N	58.40 0.08 0.00 N	59.90 0.38 0.00 N	49.93 0.44 0.00 N
NEG NORTH___PLATTSBURG 23628	17.69 -0.08 0.00 N	11.95 -0.06 0.00 N	15.86 -0.09 0.00 N	16.94 -0.07 0.00 N	13.31 -0.03 0.00 N	12.77 -0.10 0.00 N	44.27 -0.22 0.00 N	34.19 -0.64 0.00 N	49.24 -0.69 0.00 N	53.94 -0.66 0.00 N	56.29 -0.68 0.00 N	66.38 -0.46 0.00 N	65.76 -0.41 0.00 N	81.77 -0.17 0.00 N	72.24 0.11 0.00 N	74.52 -0.10 0.00 N	62.46 -0.12 0.00 N	66.20 -0.40 0.00 N	53.96 -0.35 0.00 N	49.98 -0.48 0.00 N	51.98 -0.58 0.00 N	57.67 -0.65 0.00 N	59.18 -0.34 0.00 N	49.31 -0.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.19 -1.58 0.00 N	10.98 -1.03 0.00 N	14.59 -1.37 0.00 N	15.52 -1.49 0.00 N	12.20 -1.15 0.00 N	11.75 -1.11 0.00 N	39.49 -4.99 0.00 N	30.64 -4.18 0.00 N	44.24 -5.69 0.00 N	48.80 -5.79 0.00 N	51.56 -5.41 0.00 N	60.94 -5.90 0.00 N	60.79 -5.38 0.00 N	74.76 -7.18 0.00 N	65.44 -6.70 0.00 N	68.09 -6.53 0.00 N	57.12 -5.46 0.00 N	61.02 -5.58 0.00 N	49.37 -4.94 0.00 N	45.77 -4.68 0.00 N	47.13 -5.43 0.00 N	52.84 -5.48 0.00 N	53.62 -5.90 0.00 N	44.86 -4.63 0.00 N
NEG WEST___LANCASTR 23811	16.05 -1.72 0.00 N	10.87 -1.15 0.00 N	14.46 -1.49 0.00 N	15.41 -1.60 0.00 N	12.08 -1.27 0.00 N	11.68 -1.18 0.00 N	39.80 -4.69 0.00 N	31.30 -3.53 0.00 N	44.80 -5.12 0.00 N	49.27 -5.32 0.00 N	52.08 -4.89 0.00 N	61.43 -5.41 0.00 N	61.44 -4.73 0.00 N	75.39 -6.55 0.00 N	65.97 -6.17 0.00 N	68.42 -6.20 0.00 N	57.28 -5.29 0.00 N	61.11 -5.48 0.00 N	49.53 -4.78 0.00 N	45.92 -4.54 0.00 N	47.44 -5.12 0.00 N	53.27 -5.05 0.00 N	53.87 -5.64 0.00 N	44.69 -4.80 0.00 N

NEG_PENN_ALLEGHNY 23528	17.60 -0.17 0.00 N	11.88 -0.14 0.00 N	15.80 -0.15 0.00 N	16.85 -0.16 0.00 N	13.20 -0.15 0.00 N	12.78 -0.09 0.00 N	44.45 -0.04 0.00 N	35.19 0.36 0.00 N	50.16 0.23 0.00 N	54.74 0.15 0.00 N	57.38 0.41 0.00 N	67.23 0.39 0.00 N	66.76 0.59 0.00 N	82.47 0.53 0.00 N	72.40 0.26 0.00 N	74.78 0.16 0.00 N	62.78 0.20 0.00 N	66.93 0.33 0.00 N	54.59 0.28 0.00 N	50.68 0.23 0.00 N	52.72 0.16 0.00 N	58.69 0.37 0.00 N	59.57 0.05 0.00 N	49.29 -0.20 0.00 N
NEG__GEN_MONROE 24207	17.76 -0.02 0.00 N	12.01 0.00 0.00 N	15.99 0.03 0.00 N	17.13 0.12 0.00 N	13.41 0.06 0.00 N	12.87 0.01 0.00 N	44.91 0.42 0.00 N	35.27 0.44 0.00 N	50.73 0.80 0.00 N	55.55 0.95 0.00 N	58.18 1.20 0.00 N	68.49 1.65 0.00 N	67.88 1.70 0.00 N	83.89 1.95 0.00 N	73.75 1.61 0.00 N	76.10 1.47 0.00 N	63.89 1.32 0.00 N	67.99 1.39 0.00 N	55.15 0.84 0.00 N	51.20 0.75 0.00 N	53.65 1.08 0.00 N	59.27 0.95 0.00 N	60.31 0.79 0.00 N	49.99 0.51 0.00 N
NEPA__ENERGY 23901	16.09 -1.68 0.00 N	10.86 -1.15 0.00 N	14.47 -1.48 0.00 N	15.42 -1.60 0.00 N	12.02 -1.32 0.00 N	11.70 -1.16 0.00 N	40.22 -4.26 0.00 N	32.10 -2.72 0.00 N	45.69 -4.24 0.00 N	50.31 -4.28 0.00 N	53.35 -3.62 0.00 N	63.04 -3.80 0.00 N	63.34 -2.83 0.00 N	77.64 -4.30 0.00 N	67.88 -4.25 0.00 N	70.18 -4.44 0.00 N	58.47 -4.10 0.00 N	62.23 -4.36 0.00 N	50.52 -3.79 0.00 N	46.89 -3.56 0.00 N	48.47 -4.09 0.00 N	54.65 -3.67 0.00 N	55.12 -4.40 0.00 N	45.30 -4.18 0.00 N
NEVERSINK__HYD 23608	16.94 -0.83 0.00 N	11.40 -0.61 0.00 N	15.16 -0.79 0.00 N	16.17 -0.85 0.00 N	12.65 -0.70 0.00 N	12.25 -0.62 0.00 N	42.27 -2.22 0.00 N	33.45 -1.37 0.00 N	48.07 -1.86 0.00 N	52.61 -1.99 0.00 N	55.89 -1.08 0.00 N	64.19 -2.65 0.00 N	63.59 -2.58 0.00 N	78.47 -3.47 0.00 N	69.38 -2.75 0.00 N	72.15 -2.47 0.00 N	60.42 -2.15 0.00 N	64.32 -2.27 0.00 N	52.27 -2.04 0.00 N	48.50 -1.95 0.00 N	50.50 -2.07 0.00 N	56.31 -2.01 0.00 N	56.95 -2.56 0.00 N	48.48 -1.01 0.00 N
NIAGARA____ 23760	16.34 -1.43 0.00 N	11.08 -0.93 0.00 N	14.68 -1.27 0.00 N	15.61 -1.41 0.00 N	12.27 -1.07 0.00 N	11.86 -1.00 0.00 N	39.78 -4.71 0.00 N	30.92 -3.91 0.00 N	44.60 -5.33 0.00 N	49.18 -5.42 0.00 N	51.81 -5.16 0.00 N	61.20 -5.64 0.00 N	61.01 -5.16 0.00 N	75.19 -6.75 0.00 N	66.14 -5.99 0.00 N	69.16 -5.46 0.00 N	57.91 -4.66 0.00 N	61.89 -4.71 0.00 N	50.05 -4.26 0.00 N	46.38 -4.07 0.00 N	47.62 -4.94 0.00 N	53.39 -4.93 0.00 N	54.28 -5.24 0.00 N	45.43 -4.05 0.00 N
NINE_MILE_1 23575	17.17 -0.60 0.00 N	11.61 -0.40 0.00 N	15.42 -0.53 0.00 N	16.44 -0.57 0.00 N	12.90 -0.45 0.00 N	12.44 -0.42 0.00 N	42.95 -1.54 0.00 N	33.62 -1.21 0.00 N	48.18 -1.75 0.00 N	52.67 -1.92 0.00 N	54.98 -1.99 0.00 N	64.43 -2.41 0.00 N	63.78 -2.39 0.00 N	78.92 -3.02 0.00 N	69.45 -2.69 0.00 N	71.89 -2.73 0.00 N	60.31 -2.26 0.00 N	64.21 -2.38 0.00 N	52.37 -1.94 0.00 N	48.77 -1.68 0.00 N	50.90 -1.66 0.00 N	56.55 -1.77 0.00 N	57.62 -1.89 0.00 N	47.88 -1.61 0.00 N
NINE_MILE_2 23744	17.13 -0.64 0.00 N	11.59 -0.43 0.00 N	15.39 -0.56 0.00 N	16.41 -0.61 0.00 N	12.87 -0.47 0.00 N	12.42 -0.45 0.00 N	42.86 -1.62 0.00 N	33.55 -1.27 0.00 N	48.08 -1.84 0.00 N	52.57 -2.03 0.00 N	54.87 -2.10 0.00 N	64.30 -2.54 0.00 N	63.65 -2.52 0.00 N	78.76 -3.18 0.00 N	69.31 -2.83 0.00 N	71.76 -2.87 0.00 N	60.19 -2.38 0.00 N	64.08 -2.51 0.00 N	52.27 -2.04 0.00 N	48.67 -1.78 0.00 N	50.80 -1.77 0.00 N	56.44 -1.88 0.00 N	57.51 -2.01 0.00 N	47.78 -1.70 0.00 N
NM_CAPITAL__DRP 24208	19.39 1.62 0.00 N	13.13 1.12 0.00 N	17.45 1.50 0.00 N	18.63 1.61 0.00 N	14.63 1.28 0.00 N	13.99 1.13 0.00 N	48.62 4.13 0.00 N	37.57 2.74 0.00 N	53.99 4.06 0.00 N	58.89 4.29 0.00 N	61.02 4.04 0.00 N	71.49 4.65 0.00 N	70.19 4.02 0.00 N	87.71 5.77 0.00 N	77.39 5.25 0.00 N	79.70 5.08 0.00 N	66.87 4.30 0.00 N	70.95 4.36 0.00 N	58.33 4.02 0.00 N	54.20 3.74 0.00 N	56.69 4.12 0.00 N	62.22 3.90 0.00 N	64.08 4.56 0.00 N	53.59 4.10 0.00 N
NM_CENTRAL__DRP 24181	17.57 -0.21 0.00 N	11.88 -0.14 0.00 N	15.77 -0.18 0.00 N	16.82 -0.20 0.00 N	13.19 -0.15 0.00 N	12.74 -0.12 0.00 N	44.03 -0.46 0.00 N	34.38 -0.45 0.00 N	49.24 -0.68 0.00 N	53.86 -0.73 0.00 N	56.28 -0.69 0.00 N	66.14 -0.70 0.00 N	65.54 -0.63 0.00 N	81.07 -0.86 0.00 N	71.33 -0.81 0.00 N	73.93 -0.69 0.00 N	61.95 -0.62 0.00 N	65.97 -0.63 0.00 N	53.78 -0.53 0.00 N	50.03 -0.42 0.00 N	52.18 -0.38 0.00 N	58.01 -0.31 0.00 N	59.05 -0.47 0.00 N	49.07 -0.41 0.00 N
NM_FRONTIER__DRP 24179	16.43 -1.34 0.00 N	11.14 -0.88 0.00 N	14.76 -1.20 0.00 N	15.69 -1.32 0.00 N	12.34 -1.01 0.00 N	11.93 -0.94 0.00 N	40.01 -4.47 0.00 N	31.12 -3.71 0.00 N	44.91 -5.02 0.00 N	49.53 -5.07 0.00 N	52.18 -4.79 0.00 N	61.64 -5.20 0.00 N	61.45 -4.72 0.00 N	75.73 -6.20 0.00 N	66.62 -5.52 0.00 N	69.60 -5.02 0.00 N	58.30 -4.28 0.00 N	62.30 -4.30 0.00 N	50.37 -3.94 0.00 N	46.67 -3.78 0.00 N	47.92 -4.64 0.00 N	53.73 -4.59 0.00 N	54.61 -4.91 0.00 N	45.69 -3.80 0.00 N
NM_ST_REGIS__HYD 24053	17.77 0.00 0.00 N	12.01 0.00 0.00 N	15.96 0.00 0.00 N	17.01 0.00 0.00 N	13.34 0.00 0.00 N	12.86 0.00 0.00 N	44.49 0.00 0.00 N	34.83 0.00 0.00 N	49.92 0.00 0.00 N	54.60 0.00 0.00 N	56.97 0.00 0.00 N	66.84 0.00 0.00 N	66.17 0.00 0.00 N	81.94 0.00 0.00 N	72.14 0.00 0.00 N	74.62 0.00 0.00 N	62.58 0.00 0.00 N	66.59 0.00 0.00 N	54.31 0.00 0.00 N	50.45 0.00 0.00 N	52.57 0.00 0.00 N	58.32 0.00 0.00 N	59.52 0.00 0.00 N	49.49 0.00 0.00 N
NORTHPORT__1 23551	18.78 1.01 0.00 N	12.56 0.54 0.00 N	16.57 0.61 0.00 N	17.62 0.61 0.00 N	13.84 0.50 0.00 N	13.51 0.65 0.00 N	55.60 2.97 -8.13 N	56.12 2.96 -18.33 N	56.61 3.47 -3.22 N	57.40 2.70 -0.10 N	60.33 2.81 -0.54 N	70.20 3.36 0.00 N	72.62 3.52 -2.93 N	88.50 4.38 -2.19 N	76.79 4.07 -0.58 N	78.46 3.84 0.00 N	66.21 3.53 -0.11 N	70.36 3.76 0.00 N	58.71 3.84 -0.56 N	60.46 3.35 -6.66 N	59.65 3.43 -3.65 N	63.48 3.30 -1.86 N	63.11 2.82 -0.77 N	59.51 2.90 -7.13 N
NORTHPORT__2 23552	18.78 1.01 0.00 N	12.56 0.54 0.00 N	16.57 0.61 0.00 N	17.62 0.61 0.00 N	13.84 0.50 0.00 N	13.51 0.65 0.00 N	55.60 2.97 -8.13 N	56.11 2.95 -18.33 N	56.62 3.47 -3.22 N	57.41 2.72 -0.10 N	60.33 2.82 -0.54 N	70.21 3.37 0.00 N	72.63 3.54 -2.93 N	88.52 4.39 -2.19 N	76.80 4.09 -0.58 N	78.49 3.87 0.00 N	66.22 3.54 -0.11 N	70.35 3.76 0.00 N	58.68 3.81 -0.56 N	60.44 3.32 -6.66 N	59.62 3.40 -3.65 N	63.47 3.29 -1.86 N	63.07 2.78 -0.77 N	59.47 2.86 -7.13 N



NORTHPORT___3 23553	18.69 0.92 0.00 N	12.51 0.49 0.00 N	16.52 0.56 0.00 N	17.58 0.56 0.00 N	13.80 0.45 0.00 N	13.46 0.59 0.00 N	55.33 2.70 -8.13 N	56.07 2.91 -18.33 N	56.81 3.67 -3.22 N	57.89 3.20 -0.10 N	60.71 3.20 -0.54 N	70.63 3.79 0.00 N	73.04 3.94 -2.93 N	88.74 4.62 -2.19 N	76.91 4.19 -0.58 N	78.79 4.17 0.00 N	66.41 3.72 -0.11 N	70.64 4.04 0.00 N	58.45 3.58 -0.56 N	60.31 3.20 -6.66 N	59.72 3.51 -3.65 N	63.70 3.52 -1.86 N	63.40 3.10 -0.77 N	59.49 2.88 -7.13 N
NORTHPORT___4 23650	18.69 0.92 0.00 N	12.51 0.49 0.00 N	16.52 0.56 0.00 N	17.58 0.57 0.00 N	13.80 0.45 0.00 N	13.46 0.59 0.00 N	55.33 2.71 -8.13 N	56.07 2.91 -18.33 N	56.77 3.63 -3.22 N	57.79 3.10 -0.10 N	60.56 3.04 -0.54 N	70.45 3.61 0.00 N	72.86 3.77 -2.93 N	88.47 4.34 -2.19 N	76.65 3.93 -0.58 N	78.49 3.87 0.00 N	66.18 3.50 -0.11 N	70.40 3.80 0.00 N	58.25 3.38 -0.56 N	60.16 3.04 -6.66 N	59.63 3.41 -3.65 N	63.54 3.36 -1.86 N	63.27 2.98 -0.77 N	59.46 2.84 -7.13 N
NORTHPORT___IC 23718	18.69 0.92 0.00 N	12.51 0.49 0.00 N	16.52 0.56 0.00 N	17.58 0.57 0.00 N	13.80 0.45 0.00 N	13.46 0.59 0.00 N	55.33 2.71 -8.13 N	56.07 2.91 -18.33 N	56.77 3.63 -3.22 N	57.79 3.10 -0.10 N	60.56 3.04 -0.54 N	70.45 3.61 0.00 N	72.86 3.77 -2.93 N	88.47 4.34 -2.19 N	76.65 3.93 -0.58 N	78.49 3.87 0.00 N	66.18 3.50 -0.11 N	70.40 3.80 0.00 N	58.25 3.38 -0.56 N	60.16 3.04 -6.66 N	59.63 3.41 -3.65 N	63.54 3.36 -1.86 N	63.27 2.98 -0.77 N	59.46 2.84 -7.13 N
NSINS_S_GLNS_FALLS 23858	19.19 1.42 0.00 N	13.02 1.01 0.00 N	17.30 1.34 0.00 N	18.51 1.49 0.00 N	14.57 1.23 0.00 N	13.94 1.07 0.00 N	48.24 3.76 0.00 N	37.09 2.26 0.00 N	53.39 3.46 0.00 N	58.29 3.70 0.00 N	60.42 3.45 0.00 N	70.22 3.38 0.00 N	68.45 2.28 0.00 N	86.11 4.17 0.00 N	76.21 4.08 0.00 N	78.05 3.43 0.00 N	65.50 2.93 0.00 N	69.12 2.53 0.00 N	57.22 2.91 0.00 N	53.17 2.72 0.00 N	55.55 2.98 0.00 N	60.65 2.33 0.00 N	62.71 3.19 0.00 N	52.77 3.28 0.00 N
NUCOR_STEEL___DRP 24197	17.46 -0.31 0.00 N	11.79 -0.23 0.00 N	15.52 -0.44 0.00 N	16.49 -0.52 0.00 N	12.98 -0.36 0.00 N	12.70 -0.16 0.00 N	43.93 -0.55 0.00 N	34.56 -0.26 0.00 N	49.65 -0.27 0.00 N	54.66 0.07 0.00 N	56.97 -0.01 0.00 N	67.04 0.20 0.00 N	66.39 0.22 0.00 N	82.17 0.23 0.00 N	72.85 0.71 0.00 N	75.79 1.17 0.00 N	63.25 0.68 0.00 N	67.20 0.60 0.00 N	54.43 0.12 0.00 N	50.56 0.10 0.00 N	52.70 0.13 0.00 N	58.88 0.56 0.00 N	59.31 -0.21 0.00 N	48.69 -0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	17.77 0.00 0.00 N	12.01 0.00 0.00 N	15.96 0.00 0.00 N	17.01 0.00 0.00 N	13.34 0.00 0.00 N	12.86 0.00 0.00 N	44.49 0.00 0.00 N	34.83 0.00 0.00 N	49.92 0.00 0.00 N	54.60 0.00 0.00 N	56.97 0.00 0.00 N	66.84 0.00 0.00 N	66.17 0.00 0.00 N	81.94 0.00 0.00 N	72.14 0.00 0.00 N	74.62 0.00 0.00 N	62.58 0.00 0.00 N	66.59 0.00 0.00 N	54.31 0.00 0.00 N	50.45 0.00 0.00 N	52.57 0.00 0.00 N	58.32 0.00 0.00 N	59.52 0.00 0.00 N	49.49 0.00 0.00 N
NYPA_BRENTWD___GT 24164	18.83 1.06 0.00 N	12.59 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.55 0.69 0.00 N	55.74 3.12 -8.13 N	56.30 3.14 -18.33 N	56.98 3.84 -3.22 N	57.94 3.24 -0.10 N	60.90 3.39 -0.54 N	70.87 4.03 0.00 N	73.28 4.19 -2.93 N	89.32 5.19 -2.19 N	77.50 4.78 -0.58 N	79.15 4.53 0.00 N	66.79 4.10 -0.11 N	70.98 4.39 0.00 N	59.11 4.24 -0.56 N	60.85 3.73 -6.66 N	60.07 3.85 -3.65 N	64.04 3.86 -1.86 N	63.61 3.32 -0.77 N	59.77 3.15 -7.13 N
NYPA_GOWANUS___GT5 24156	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.64 3.16 0.00 N	38.21 3.39 0.00 N	54.65 4.73 0.00 N	59.49 4.90 0.00 N	62.25 5.28 0.00 N	72.63 5.79 0.00 N	72.06 5.88 0.00 N	89.03 7.10 0.00 N	78.45 6.31 0.00 N	81.13 6.51 0.00 N	68.33 5.75 0.00 N	72.83 6.24 0.00 N	59.19 4.88 0.00 N	54.82 4.37 0.00 N	56.98 4.41 0.00 N	63.21 4.89 0.00 N	64.04 4.52 0.00 N	52.88 3.40 0.00 N
NYPA_GOWANUS___GT6 24157	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.64 3.16 0.00 N	38.21 3.39 0.00 N	54.65 4.73 0.00 N	59.49 4.90 0.00 N	62.25 5.28 0.00 N	72.63 5.79 0.00 N	72.06 5.88 0.00 N	89.03 7.10 0.00 N	78.45 6.31 0.00 N	81.13 6.51 0.00 N	68.33 5.75 0.00 N	72.83 6.24 0.00 N	59.19 4.88 0.00 N	54.82 4.37 0.00 N	56.98 4.41 0.00 N	63.21 4.89 0.00 N	64.04 4.52 0.00 N	52.88 3.40 0.00 N
NYPA_HARLEM__RVR__GT1 24160	18.95 1.18 0.00 N	12.68 0.67 0.00 N	16.75 0.79 0.00 N	17.83 0.81 0.00 N	14.00 0.65 0.00 N	13.67 0.80 0.00 N	48.13 3.64 0.00 N	39.69 3.72 -1.14 N	82.47 5.21 -27.34 N	72.38 5.38 -12.40 N	125.19 5.57 -62.65 N	76.07 6.35 -2.88 N	72.57 6.40 0.00 N	93.06 8.07 -3.04 N	79.33 7.19 0.00 N	82.25 7.63 0.00 N	119.48 6.73 -50.18 N	131.30 7.25 -57.46 N	88.70 5.57 -28.82 N	75.78 4.89 -20.44 N	110.58 4.94 -53.07 N	112.93 5.49 -49.12 N	116.78 4.91 -52.36 N	68.13 3.53 -15.11 N
NYPA_HARLEM__RVR__GT2 24161	18.95 1.18 0.00 N	12.68 0.67 0.00 N	16.75 0.79 0.00 N	17.83 0.81 0.00 N	14.00 0.65 0.00 N	13.67 0.80 0.00 N	48.13 3.64 0.00 N	39.69 3.72 -1.14 N	82.47 5.21 -27.34 N	72.38 5.38 -12.40 N	125.19 5.57 -62.65 N	76.07 6.35 -2.88 N	72.57 6.40 0.00 N	93.06 8.07 -3.04 N	79.33 7.19 0.00 N	82.25 7.63 0.00 N	119.48 6.73 -50.18 N	131.30 7.25 -57.46 N	88.70 5.57 -28.82 N	75.78 4.89 -20.44 N	110.58 4.94 -53.07 N	112.93 5.49 -49.12 N	116.78 4.91 -52.36 N	68.13 3.53 -15.11 N
NYPA_KENT___GT 24152	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.29 -64.85 N	158.72 5.80 -86.08 N	152.13 5.89 -80.07 N	152.16 7.10 -63.12 N	159.90 6.31 -81.45 N	157.31 6.51 -76.17 N	152.28 5.75 -83.95 N	158.80 6.24 -85.96 N	152.05 4.89 -92.86 N	151.88 4.37 -97.06 N	159.39 4.42 -102.41 N	151.95 4.90 -88.74 N	153.29 4.52 -89.25 N	109.20 3.40 -56.31 N
NYPA_POUCH1___GT 24155	18.72 0.95 0.00 N	12.54 0.53 0.00 N	16.58 0.63 0.00 N	17.66 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.42 2.93 0.00 N	38.27 3.20 -0.24 N	58.98 4.47 -4.59 N	71.62 4.63 -12.40 N	124.55 4.93 -62.65 N	75.29 5.57 -2.88 N	71.87 5.70 0.00 N	91.84 6.85 -3.04 N	78.16 6.02 0.00 N	80.84 6.22 0.00 N	118.21 5.45 -50.18 N	129.98 5.93 -57.46 N	87.78 4.65 -28.82 N	75.04 4.14 -20.44 N	109.86 4.22 -53.07 N	112.11 4.67 -49.12 N	116.18 4.31 -52.36 N	67.83 3.23 -15.11 N

NYPA_VERNON____GT2 24162	18.72 0.95 0.00 N	12.55 0.53 0.00 N	16.58 0.63 0.00 N	17.66 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.47 2.98 0.00 N	38.26 3.20 -0.24 N	58.93 4.42 -4.59 N	76.89 4.50 -17.79 N	126.71 4.89 -64.85 N	158.47 5.55 -86.08 N	151.86 5.62 -80.07 N	151.88 6.82 -63.12 N	159.66 6.07 -81.45 N	157.11 6.32 -76.17 N	152.10 5.57 -83.95 N	158.59 6.04 -85.96 N	151.88 4.72 -92.86 N	151.69 4.18 -97.06 N	159.17 4.20 -102.41 N	151.70 4.65 -88.74 N	152.99 4.22 -89.25 N	108.93 3.13 -56.31 N
NYPA_VERNON____GT3 24163	18.72 0.95 0.00 N	12.55 0.53 0.00 N	16.58 0.63 0.00 N	17.66 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.47 2.98 0.00 N	38.26 3.20 -0.24 N	58.93 4.42 -4.59 N	76.89 4.50 -17.79 N	126.71 4.89 -64.85 N	158.47 5.55 -86.08 N	151.86 5.62 -80.07 N	151.88 6.82 -63.12 N	159.66 6.07 -81.45 N	157.11 6.32 -76.17 N	152.10 5.57 -83.95 N	158.59 6.04 -85.96 N	151.88 4.72 -92.86 N	151.69 4.18 -97.06 N	159.17 4.20 -102.41 N	151.70 4.65 -88.74 N	152.99 4.22 -89.25 N	108.93 3.13 -56.31 N
NYPA____HOLTSVILL 23794	18.86 1.09 0.00 N	12.60 0.59 0.00 N	16.62 0.67 0.00 N	17.68 0.67 0.00 N	13.89 0.55 0.00 N	13.57 0.71 0.00 N	55.86 3.23 -8.13 N	56.38 3.22 -18.33 N	57.09 3.95 -3.22 N	58.06 3.37 -0.10 N	61.01 3.50 -0.54 N	71.02 4.18 0.00 N	73.41 4.31 -2.93 N	89.57 5.44 -2.19 N	77.82 5.10 -0.58 N	79.36 4.74 0.00 N	66.94 4.26 -0.11 N	71.17 4.58 0.00 N	59.39 4.52 -0.56 N	61.07 3.96 -6.66 N	60.30 4.08 -3.65 N	64.26 4.08 -1.86 N	63.72 3.42 -0.77 N	59.84 3.23 -7.13 N
NYPA____HELLGATE_GT1 24158	18.95 1.18 0.00 N	12.68 0.67 0.00 N	16.75 0.79 0.00 N	17.83 0.81 0.00 N	14.00 0.65 0.00 N	13.67 0.80 0.00 N	48.13 3.64 0.00 N	39.71 3.75 -1.14 N	82.52 5.26 -27.34 N	72.43 5.43 -12.40 N	125.19 5.57 -62.65 N	76.07 6.35 -2.88 N	72.52 6.35 0.00 N	92.98 8.00 -3.04 N	79.32 7.18 0.00 N	82.25 7.63 0.00 N	119.48 6.72 -50.18 N	131.30 7.25 -57.46 N	88.70 5.57 -28.82 N	75.78 4.89 -20.44 N	110.57 4.94 -53.07 N	112.93 5.49 -49.12 N	116.78 4.90 -52.36 N	68.12 3.53 -15.11 N
NYPA____HELLGATE_GT2 24159	18.95 1.18 0.00 N	12.68 0.67 0.00 N	16.75 0.79 0.00 N	17.83 0.81 0.00 N	14.00 0.65 0.00 N	13.67 0.80 0.00 N	48.13 3.64 0.00 N	39.71 3.75 -1.14 N	82.52 5.26 -27.34 N	72.43 5.43 -12.40 N	125.19 5.57 -62.65 N	76.07 6.35 -2.88 N	72.52 6.35 0.00 N	92.98 8.00 -3.04 N	79.32 7.18 0.00 N	82.25 7.63 0.00 N	119.48 6.72 -50.18 N	131.30 7.25 -57.46 N	88.70 5.57 -28.82 N	75.78 4.89 -20.44 N	110.57 4.94 -53.07 N	112.93 5.49 -49.12 N	116.78 4.90 -52.36 N	68.12 3.53 -15.11 N
O.H_GEN_BRUCE 24063	16.53 -1.24 0.00 N	11.20 -0.82 0.00 N	14.85 -1.11 0.00 N	15.80 -1.22 0.00 N	12.41 -0.93 0.00 N	12.00 -0.86 0.00 N	40.60 -3.89 0.00 N	31.71 -3.11 0.00 N	45.62 -4.30 0.00 N	50.20 -4.39 0.00 N	52.86 -4.11 0.00 N	62.34 -4.50 0.00 N	62.10 -4.07 0.00 N	76.55 -5.39 0.00 N	67.30 -4.84 0.00 N	70.17 -4.45 0.00 N	58.78 -3.79 0.00 N	62.79 -3.81 0.00 N	50.86 -3.45 0.00 N	47.14 -3.31 0.00 N	48.56 -4.01 0.00 N	54.38 -3.94 0.00 N	55.23 -4.29 0.00 N	47.99 -8.88 -7.01 N
OAK_ORCHARD____HYD 24046	16.62 -1.15 0.00 N	11.26 -0.75 0.00 N	14.95 -1.01 0.00 N	15.95 -1.07 0.00 N	12.51 -0.84 0.00 N	12.05 -0.81 0.00 N	40.90 -3.59 0.00 N	31.95 -2.88 0.00 N	46.03 -3.90 0.00 N	50.70 -3.90 0.00 N	53.39 -3.58 0.00 N	63.05 -3.79 0.00 N	62.80 -3.37 0.00 N	77.41 -4.53 0.00 N	68.06 -4.08 0.00 N	70.82 -3.81 0.00 N	59.32 -3.25 0.00 N	63.31 -3.28 0.00 N	51.19 -3.12 0.00 N	47.44 -3.02 0.00 N	49.00 -3.57 0.00 N	54.73 -3.59 0.00 N	55.61 -3.91 0.00 N	46.39 -3.10 0.00 N
OCC_CHEM____DRP 24175	16.45 -1.32 0.00 N	11.15 -0.86 0.00 N	14.78 -1.18 0.00 N	15.71 -1.30 0.00 N	12.35 -0.99 0.00 N	11.94 -0.92 0.00 N	40.08 -4.41 0.00 N	31.18 -3.65 0.00 N	44.98 -4.94 0.00 N	49.61 -4.98 0.00 N	52.27 -4.70 0.00 N	61.75 -5.09 0.00 N	61.56 -4.61 0.00 N	75.87 -6.07 0.00 N	66.73 -5.40 0.00 N	69.70 -4.92 0.00 N	58.39 -4.19 0.00 N	62.39 -4.20 0.00 N	50.45 -3.86 0.00 N	46.74 -3.72 0.00 N	48.00 -4.57 0.00 N	53.81 -4.51 0.00 N	54.68 -4.84 0.00 N	45.74 -3.74 0.00 N
OLIN_CORP_DRP 24177	16.43 -1.34 0.00 N	11.14 -0.88 0.00 N	14.76 -1.19 0.00 N	15.71 -1.31 0.00 N	12.34 -1.00 0.00 N	11.93 -0.94 0.00 N	40.15 -4.33 0.00 N	31.29 -3.54 0.00 N	45.11 -4.81 0.00 N	49.74 -4.86 0.00 N	52.41 -4.56 0.00 N	61.91 -4.93 0.00 N	61.72 -4.45 0.00 N	76.06 -5.88 0.00 N	66.90 -5.24 0.00 N	69.86 -4.77 0.00 N	58.49 -4.08 0.00 N	62.48 -4.11 0.00 N	50.53 -3.78 0.00 N	46.81 -3.64 0.00 N	48.14 -4.43 0.00 N	53.93 -4.38 0.00 N	54.80 -4.72 0.00 N	45.78 -3.70 0.00 N
ONONDAGA_REF_OCCRA 23987	17.50 -0.27 0.00 N	11.84 -0.18 0.00 N	15.71 -0.24 0.00 N	16.75 -0.27 0.00 N	13.14 -0.21 0.00 N	12.70 -0.16 0.00 N	43.86 -0.63 0.00 N	34.24 -0.59 0.00 N	49.03 -0.89 0.00 N	53.64 -0.95 0.00 N	56.09 -0.89 0.00 N	65.95 -0.89 0.00 N	65.36 -0.81 0.00 N	80.84 -1.10 0.00 N	71.11 -1.02 0.00 N	73.73 -0.89 0.00 N	61.76 -0.82 0.00 N	65.76 -0.84 0.00 N	53.60 -0.71 0.00 N	49.85 -0.61 0.00 N	51.97 -0.59 0.00 N	57.80 -0.52 0.00 N	58.79 -0.73 0.00 N	48.82 -0.66 0.00 N
ONONDAGA____COGEN 23986	17.31 -0.46 0.00 N	11.71 -0.30 0.00 N	15.55 -0.40 0.00 N	16.58 -0.44 0.00 N	13.01 -0.34 0.00 N	12.57 -0.30 0.00 N	43.34 -1.15 0.00 N	33.87 -0.96 0.00 N	48.54 -1.39 0.00 N	53.14 -1.46 0.00 N	55.59 -1.38 0.00 N	65.31 -1.53 0.00 N	64.76 -1.41 0.00 N	80.11 -1.83 0.00 N	70.46 -1.68 0.00 N	73.05 -1.57 0.00 N	61.21 -1.37 0.00 N	65.17 -1.43 0.00 N	53.08 -1.22 0.00 N	49.37 -1.08 0.00 N	51.45 -1.11 0.00 N	57.24 -1.08 0.00 N	58.21 -1.31 0.00 N	48.34 -1.15 0.00 N
ONTARIO____LFGE 23819	16.86 -0.91 0.00 N	11.40 -0.61 0.00 N	15.13 -0.83 0.00 N	16.13 -0.88 0.00 N	12.65 -0.69 0.00 N	12.23 -0.63 0.00 N	41.94 -2.54 0.00 N	32.73 -2.10 0.00 N	46.83 -3.10 0.00 N	51.36 -3.24 0.00 N	53.83 -3.14 0.00 N	63.27 -3.57 0.00 N	62.92 -3.25 0.00 N	77.84 -4.10 0.00 N	68.47 -3.66 0.00 N	71.03 -3.59 0.00 N	59.64 -2.93 0.00 N	63.52 -3.07 0.00 N	51.61 -2.70 0.00 N	48.00 -2.46 0.00 N	49.98 -2.58 0.00 N	55.55 -2.77 0.00 N	56.26 -3.26 0.00 N	46.62 -2.86 0.00 N
OSWEGATCHIE____HYD 24044	17.98 0.21 0.00 N	12.14 0.13 0.00 N	16.12 0.16 0.00 N	17.19 0.18 0.00 N	13.49 0.15 0.00 N	13.02 0.16 0.00 N	45.24 0.75 0.00 N	34.86 0.03 0.00 N	50.05 0.12 0.00 N	54.84 0.24 0.00 N	57.31 0.34 0.00 N	67.85 1.01 0.00 N	67.27 1.10 0.00 N	83.34 1.40 0.00 N	73.46 1.32 0.00 N	76.19 1.56 0.00 N	63.67 1.10 0.00 N	67.59 0.99 0.00 N	55.06 0.75 0.00 N	51.02 0.56 0.00 N	53.19 0.62 0.00 N	59.04 0.72 0.00 N	60.25 0.73 0.00 N	50.27 0.79 0.00 N

OSWEGO___5 23606	17.29 -0.48 0.00 N	11.70 -0.32 0.00 N	15.53 -0.42 0.00 N	16.56 -0.45 0.00 N	12.99 -0.36 0.00 N	12.53 -0.33 0.00 N	43.27 -1.22 0.00 N	33.85 -0.98 0.00 N	48.51 -1.41 0.00 N	53.06 -1.54 0.00 N	55.41 -1.56 0.00 N	64.99 -1.85 0.00 N	64.36 -1.81 0.00 N	79.64 -2.30 0.00 N	70.08 -2.06 0.00 N	72.56 -2.06 0.00 N	60.85 -1.72 0.00 N	64.78 -1.81 0.00 N	52.82 -1.49 0.00 N	49.16 -1.29 0.00 N	51.28 -1.29 0.00 N	56.98 -1.34 0.00 N	58.05 -1.47 0.00 N	48.23 -1.25 0.00 N
OSWEGO___6 23613	17.29 -0.48 0.00 N	11.69 -0.32 0.00 N	15.53 -0.43 0.00 N	16.56 -0.46 0.00 N	12.99 -0.36 0.00 N	12.53 -0.33 0.00 N	43.26 -1.22 0.00 N	33.85 -0.98 0.00 N	48.51 -1.42 0.00 N	53.05 -1.54 0.00 N	55.40 -1.57 0.00 N	64.97 -1.87 0.00 N	64.35 -1.83 0.00 N	79.62 -2.32 0.00 N	70.06 -2.08 0.00 N	72.54 -2.08 0.00 N	60.84 -1.73 0.00 N	64.77 -1.83 0.00 N	52.81 -1.50 0.00 N	49.15 -1.30 0.00 N	51.27 -1.30 0.00 N	56.97 -1.35 0.00 N	58.04 -1.48 0.00 N	48.22 -1.26 0.00 N
OUTOKUMPU-AB___DRP 24206	16.67 -1.10 0.00 N	11.28 -0.73 0.00 N	14.96 -1.00 0.00 N	15.92 -1.09 0.00 N	12.50 -0.85 0.00 N	12.07 -0.79 0.00 N	40.80 -3.68 0.00 N	31.88 -2.94 0.00 N	45.86 -4.07 0.00 N	50.48 -4.12 0.00 N	53.11 -3.87 0.00 N	62.71 -4.13 0.00 N	62.53 -3.64 0.00 N	77.01 -4.93 0.00 N	67.67 -4.47 0.00 N	70.45 -4.17 0.00 N	58.99 -3.59 0.00 N	62.98 -3.62 0.00 N	50.93 -3.38 0.00 N	47.17 -3.28 0.00 N	48.57 -3.99 0.00 N	54.43 -3.89 0.00 N	55.20 -4.31 0.00 N	46.17 -3.31 0.00 N
OXBOW___ 24026	16.60 -1.17 0.00 N	11.24 -0.77 0.00 N	14.90 -1.06 0.00 N	15.85 -1.17 0.00 N	12.45 -0.90 0.00 N	12.02 -0.84 0.00 N	40.41 -4.07 0.00 N	31.45 -3.38 0.00 N	45.29 -4.64 0.00 N	49.90 -4.69 0.00 N	52.54 -4.43 0.00 N	62.05 -4.79 0.00 N	61.87 -4.30 0.00 N	76.23 -5.71 0.00 N	67.01 -5.13 0.00 N	69.90 -4.72 0.00 N	58.52 -4.06 0.00 N	62.50 -4.09 0.00 N	50.54 -3.77 0.00 N	46.81 -3.64 0.00 N	48.14 -4.43 0.00 N	53.95 -4.37 0.00 N	54.78 -4.73 0.00 N	45.82 -3.66 0.00 N
PEEKSKILL___ 23653	18.29 0.52 0.00 N	12.29 0.27 0.00 N	16.27 0.31 0.00 N	17.33 0.32 0.00 N	13.59 0.25 0.00 N	13.22 0.36 0.00 N	46.24 1.75 0.00 N	36.94 2.11 0.00 N	52.75 2.82 0.00 N	57.44 2.84 0.00 N	60.03 3.06 0.00 N	70.40 3.56 0.00 N	69.89 3.72 0.00 N	86.34 4.40 0.00 N	76.06 3.93 0.00 N	78.66 4.03 0.00 N	66.12 3.55 0.00 N	70.45 3.86 0.00 N	57.39 3.08 0.00 N	53.17 2.72 0.00 N	55.25 2.68 0.00 N	61.32 3.00 0.00 N	62.17 2.65 0.00 N	51.44 1.95 0.00 N
PGE MADISON___WINDPWR 24146	18.58 0.81 0.00 N	12.52 0.51 0.00 N	16.59 0.64 0.00 N	17.69 0.67 0.00 N	13.90 0.55 0.00 N	13.50 0.63 0.00 N	47.13 2.64 0.00 N	37.32 2.50 0.00 N	53.65 3.73 0.00 N	58.79 4.19 0.00 N	61.64 4.67 0.00 N	72.39 5.55 0.00 N	71.85 5.67 0.00 N	89.04 7.10 0.00 N	78.39 6.25 0.00 N	81.04 6.42 0.00 N	68.02 5.45 0.00 N	72.38 5.79 0.00 N	58.89 4.58 0.00 N	54.56 4.11 0.00 N	56.82 4.26 0.00 N	63.27 4.95 0.00 N	63.82 4.30 0.00 N	52.38 2.89 0.00 N
PJM_GEN_KEystone 24065	16.83 -0.94 0.00 N	13.40 -2.46 1.45 N	15.12 -0.84 0.00 N	16.10 -0.91 0.00 N	14.44 -2.30 0.79 N	12.23 -0.63 0.00 N	42.20 -2.29 0.00 N	33.40 -1.43 0.00 N	47.66 -2.26 0.00 N	52.24 -2.36 0.00 N	55.01 -1.96 0.00 N	64.68 -2.16 0.00 N	64.44 -1.73 0.00 N	79.37 -2.57 0.00 N	69.64 -2.50 0.00 N	72.13 -2.49 0.00 N	60.40 -2.18 0.00 N	64.39 -2.20 0.00 N	52.36 -1.95 0.00 N	48.59 -1.86 0.00 N	50.36 -2.21 0.00 N	56.36 -1.96 0.00 N	57.07 -2.45 0.00 N	52.48 -4.39 -7.01 N
PLEASANTVLY___LBMP 24000	18.12 0.35 0.00 N	12.22 0.21 0.00 N	16.23 0.27 0.00 N	17.30 0.29 0.00 N	13.56 0.21 0.00 N	13.09 0.23 0.00 N	45.45 0.96 0.00 N	35.98 1.15 0.00 N	51.39 1.46 0.00 N	56.05 1.46 0.00 N	58.49 1.52 0.00 N	68.45 1.61 0.00 N	67.80 1.62 0.00 N	83.96 2.02 0.00 N	73.93 1.79 0.00 N	76.36 1.73 0.00 N	64.14 1.57 0.00 N	68.27 1.68 0.00 N	55.73 1.42 0.00 N	51.70 1.24 0.00 N	53.75 1.18 0.00 N	59.59 1.27 0.00 N	60.71 1.20 0.00 N	50.49 1.00 0.00 N
POLETTI___ 23519	18.59 0.82 0.00 N	12.47 0.46 0.00 N	16.49 0.54 0.00 N	17.56 0.55 0.00 N	13.78 0.43 0.00 N	13.42 0.56 0.00 N	47.06 2.57 0.00 N	37.70 2.87 0.00 N	53.90 3.98 0.00 N	58.68 4.09 0.00 N	61.35 4.38 0.00 N	71.93 5.09 0.00 N	71.37 5.20 0.00 N	88.19 6.25 0.00 N	77.69 5.55 0.00 N	80.35 5.73 0.00 N	67.60 5.03 0.00 N	72.05 5.45 0.00 N	58.61 4.31 0.00 N	54.27 3.82 0.00 N	56.39 3.83 0.00 N	62.54 4.22 0.00 N	63.37 3.86 0.00 N	52.38 2.90 0.00 N
PORT_JEFF_3 23555	18.82 1.04 0.00 N	12.58 0.56 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.55 0.68 0.00 N	55.73 3.11 -8.13 N	56.12 2.96 -18.33 N	56.60 3.46 -3.22 N	57.40 2.71 -0.10 N	60.13 2.62 -0.54 N	70.04 3.20 0.00 N	72.41 3.32 -2.93 N	88.42 4.29 -2.19 N	76.82 4.10 -0.58 N	77.87 3.25 0.00 N	65.71 3.03 -0.11 N	69.87 3.27 0.00 N	58.67 3.80 -0.56 N	60.43 3.31 -6.66 N	59.55 3.33 -3.65 N	63.34 3.16 -1.86 N	62.83 2.54 -0.77 N	59.28 2.66 -7.13 N
PORT_JEFF_4 23616	18.82 1.05 0.00 N	12.57 0.56 0.00 N	16.58 0.62 0.00 N	17.64 0.62 0.00 N	13.85 0.51 0.00 N	13.54 0.68 0.00 N	55.70 3.08 -8.13 N	56.05 2.89 -18.33 N	56.42 3.28 -3.22 N	57.23 2.54 -0.10 N	60.07 2.56 -0.54 N	69.97 3.13 0.00 N	72.39 3.29 -2.93 N	88.40 4.27 -2.19 N	76.81 4.09 -0.58 N	78.22 3.60 0.00 N	65.96 3.28 -0.11 N	70.14 3.54 0.00 N	58.60 3.74 -0.56 N	60.31 3.20 -6.66 N	59.48 3.26 -3.65 N	63.34 3.16 -1.86 N	62.81 2.51 -0.77 N	59.35 2.74 -7.13 N
PORT_JEFF_IC 23713	18.85 1.08 0.00 N	12.60 0.59 0.00 N	16.61 0.66 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.57 0.71 0.00 N	55.83 3.21 -8.13 N	56.26 3.10 -18.33 N	56.84 3.70 -3.22 N	57.68 2.99 -0.10 N	60.49 2.97 -0.54 N	70.44 3.60 0.00 N	72.83 3.73 -2.93 N	88.92 4.79 -2.19 N	77.25 4.53 -0.58 N	78.27 3.64 0.00 N	66.06 3.37 -0.11 N	70.24 3.65 0.00 N	58.99 4.12 -0.56 N	60.72 3.60 -6.66 N	59.87 3.66 -3.65 N	63.72 3.54 -1.86 N	63.20 2.90 -0.77 N	59.53 2.92 -7.13 N
PPL PILGRIM_ST_GT1 24216	18.83 1.06 0.00 N	12.59 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.55 0.69 0.00 N	55.74 3.12 -8.13 N	56.30 3.14 -18.33 N	56.98 3.84 -3.22 N	57.94 3.24 -0.10 N	60.90 3.39 -0.54 N	70.87 4.03 0.00 N	73.28 4.19 -2.93 N	89.32 5.19 -2.19 N	77.50 4.78 -0.58 N	79.15 4.53 0.00 N	66.79 4.10 -0.11 N	70.98 4.39 0.00 N	59.11 4.24 -0.56 N	60.85 3.73 -6.66 N	60.07 3.85 -3.65 N	64.04 3.86 -1.86 N	63.61 3.32 -0.77 N	59.77 3.15 -7.13 N

PPL PILGRIM_ST_GT2 24217	18.83 1.06 0.00 N	12.59 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.55 0.69 0.00 N	55.74 3.12 -8.13 N	56.30 3.14 -18.33 N	56.98 3.84 -3.22 N	57.94 3.24 -0.10 N	60.90 3.39 -0.54 N	70.87 4.03 0.00 N	73.28 4.19 -2.93 N	89.32 5.19 -2.19 N	77.50 4.78 -0.58 N	79.15 4.53 0.00 N	66.79 4.10 -0.11 N	70.98 4.39 0.00 N	59.11 4.24 -0.56 N	60.85 3.73 -6.66 N	60.07 3.85 -3.65 N	64.04 3.86 -1.86 N	63.61 3.32 -0.77 N	59.77 3.15 -7.13 N
PPL_SHRM_GT3 24213	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
PPL_SHRM_GT4 24214	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
PROJECT___ORANGE 23990	17.77 0.00 0.00 N	12.01 0.00 0.00 N	15.96 0.00 0.00 N	17.01 0.00 0.00 N	13.34 0.00 0.00 N	12.86 0.00 0.00 N	44.49 0.00 0.00 N	34.83 0.00 0.00 N	49.92 0.00 0.00 N	54.60 0.00 0.00 N	56.97 0.00 0.00 N	66.84 0.00 0.00 N	66.17 0.00 0.00 N	81.94 0.00 0.00 N	72.14 0.00 0.00 N	74.62 0.00 0.00 N	62.58 0.00 0.00 N	66.59 0.00 0.00 N	54.31 0.00 0.00 N	50.45 0.00 0.00 N	52.57 0.00 0.00 N	58.32 0.00 0.00 N	59.52 0.00 0.00 N	49.49 0.00 0.00 N
PROJECT___ORANGE 1 24174	17.57 -0.20 0.00 N	11.88 -0.13 0.00 N	15.78 -0.18 0.00 N	16.82 -0.19 0.00 N	13.20 -0.15 0.00 N	12.75 -0.11 0.00 N	44.05 -0.44 0.00 N	34.40 -0.43 0.00 N	49.26 -0.66 0.00 N	53.88 -0.71 0.00 N	56.30 -0.67 0.00 N	66.16 -0.68 0.00 N	65.57 -0.60 0.00 N	81.10 -0.83 0.00 N	71.35 -0.78 0.00 N	73.96 -0.66 0.00 N	61.97 -0.60 0.00 N	65.99 -0.60 0.00 N	53.80 -0.51 0.00 N	50.05 -0.40 0.00 N	52.20 -0.36 0.00 N	58.03 -0.29 0.00 N	59.07 -0.45 0.00 N	49.09 -0.40 0.00 N
PROJECT___ORANGE 2 24166	17.57 -0.20 0.00 N	11.88 -0.13 0.00 N	15.78 -0.18 0.00 N	16.82 -0.19 0.00 N	13.20 -0.15 0.00 N	12.75 -0.11 0.00 N	44.05 -0.44 0.00 N	34.40 -0.43 0.00 N	49.26 -0.66 0.00 N	53.88 -0.71 0.00 N	56.30 -0.67 0.00 N	66.16 -0.68 0.00 N	65.57 -0.60 0.00 N	81.10 -0.83 0.00 N	71.35 -0.78 0.00 N	73.96 -0.66 0.00 N	61.97 -0.60 0.00 N	65.99 -0.60 0.00 N	53.80 -0.51 0.00 N	50.05 -0.40 0.00 N	52.20 -0.36 0.00 N	58.03 -0.29 0.00 N	59.07 -0.45 0.00 N	49.09 -0.40 0.00 N
PYRITES___HYD 24023	18.50 0.73 0.00 N	12.48 0.47 0.00 N	16.57 0.61 0.00 N	17.68 0.66 0.00 N	13.87 0.53 0.00 N	13.38 0.52 0.00 N	46.44 1.95 0.00 N	35.64 0.81 0.00 N	51.27 1.34 0.00 N	56.27 1.67 0.00 N	58.84 1.87 0.00 N	69.81 2.97 0.00 N	69.28 3.11 0.00 N	85.80 3.86 0.00 N	75.64 3.50 0.00 N	78.50 3.88 0.00 N	65.56 2.99 0.00 N	69.03 2.44 0.00 N	56.40 2.09 0.00 N	52.35 1.89 0.00 N	54.55 1.99 0.00 N	60.59 2.27 0.00 N	61.87 2.35 0.00 N	51.63 2.14 0.00 N
RANKINE____ 23646	16.61 -1.16 0.00 N	11.23 -0.78 0.00 N	14.90 -1.06 0.00 N	15.86 -1.16 0.00 N	12.45 -0.90 0.00 N	12.06 -0.80 0.00 N	40.93 -3.56 0.00 N	32.15 -2.68 0.00 N	46.20 -3.72 0.00 N	50.93 -3.67 0.00 N	53.71 -3.26 0.00 N	63.42 -3.42 0.00 N	63.28 -2.89 0.00 N	77.90 -4.04 0.00 N	68.44 -3.70 0.00 N	71.18 -3.44 0.00 N	59.58 -3.00 0.00 N	63.59 -3.00 0.00 N	51.44 -2.87 0.00 N	47.65 -2.80 0.00 N	49.09 -3.47 0.00 N	55.10 -3.22 0.00 N	55.77 -3.74 0.00 N	46.32 -3.16 0.00 N
RAVENS GT4-7____ 23728	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.85 0.51 0.00 N	13.51 0.64 0.00 N	47.43 2.94 0.00 N	38.00 3.17 0.00 N	54.30 4.38 0.00 N	59.05 4.46 0.00 N	61.81 4.84 0.00 N	72.34 5.50 0.00 N	71.74 5.57 0.00 N	88.70 6.76 0.00 N	78.15 6.01 0.00 N	80.88 6.26 0.00 N	68.09 5.52 0.00 N	72.57 5.98 0.00 N	58.98 4.67 0.00 N	54.59 4.14 0.00 N	56.72 4.16 0.00 N	62.92 4.60 0.00 N	63.70 4.18 0.00 N	52.59 3.11 0.00 N
RAVENSWD GT2____ 23730	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWD GT3____ 23733	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT2_1 24244	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT2_2 24245	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N

RAVENSWOOD_GT2_3 24246	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT2_4 24247	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT3_1 24248	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT3_2 24249	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT3_3 24250	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT3_4 24251	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT_1 23729	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.03 2.54 0.00 N	37.91 2.84 -0.24 N	58.41 3.90 -4.59 N	76.34 3.95 -17.79 N	126.02 4.20 -64.85 N	157.76 4.84 -86.08 N	151.17 4.93 -80.07 N	150.96 5.91 -63.12 N	158.79 5.20 -81.45 N	156.14 5.35 -76.17 N	151.25 4.72 -83.95 N	157.68 5.12 -85.96 N	151.20 4.04 -92.86 N	151.10 3.59 -97.06 N	158.56 3.59 -102.41 N	151.01 3.96 -88.74 N	152.40 3.63 -89.25 N	108.58 2.78 -56.31 N
RAVENSWOOD_GT_10 24258	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.44 2.96 0.00 N	38.01 3.18 0.00 N	54.32 4.39 0.00 N	59.07 4.47 0.00 N	61.83 4.86 0.00 N	72.35 5.51 0.00 N	71.76 5.59 0.00 N	88.71 6.77 0.00 N	78.16 6.02 0.00 N	80.89 6.27 0.00 N	68.11 5.54 0.00 N	72.59 6.00 0.00 N	58.99 4.69 0.00 N	54.60 4.15 0.00 N	56.74 4.17 0.00 N	62.94 4.62 0.00 N	63.71 4.19 0.00 N	52.60 3.12 0.00 N
RAVENSWOOD_GT_11 24259	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.44 2.96 0.00 N	38.01 3.18 0.00 N	54.32 4.39 0.00 N	59.07 4.47 0.00 N	61.83 4.86 0.00 N	72.35 5.51 0.00 N	71.76 5.59 0.00 N	88.71 6.77 0.00 N	78.16 6.02 0.00 N	80.89 6.27 0.00 N	68.11 5.54 0.00 N	72.59 6.00 0.00 N	58.99 4.69 0.00 N	54.60 4.15 0.00 N	56.74 4.17 0.00 N	62.94 4.62 0.00 N	63.71 4.19 0.00 N	52.60 3.12 0.00 N
RAVENSWOOD_GT_4 24252	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.85 0.51 0.00 N	13.51 0.64 0.00 N	47.43 2.94 0.00 N	38.00 3.17 0.00 N	54.30 4.38 0.00 N	59.05 4.46 0.00 N	61.81 4.84 0.00 N	72.34 5.50 0.00 N	71.74 5.57 0.00 N	88.70 6.76 0.00 N	78.15 6.01 0.00 N	80.88 6.26 0.00 N	68.09 5.52 0.00 N	72.57 5.98 0.00 N	58.98 4.67 0.00 N	54.59 4.14 0.00 N	56.72 4.16 0.00 N	62.92 4.60 0.00 N	63.70 4.18 0.00 N	52.59 3.11 0.00 N
RAVENSWOOD_GT_5 24254	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N
RAVENSWOOD_GT_6 24253	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.85 0.51 0.00 N	13.51 0.64 0.00 N	47.43 2.94 0.00 N	38.00 3.17 0.00 N	54.30 4.38 0.00 N	59.05 4.46 0.00 N	61.81 4.84 0.00 N	72.34 5.50 0.00 N	71.74 5.57 0.00 N	88.70 6.76 0.00 N	78.15 6.01 0.00 N	80.88 6.26 0.00 N	68.09 5.52 0.00 N	72.57 5.98 0.00 N	58.98 4.67 0.00 N	54.59 4.14 0.00 N	56.72 4.16 0.00 N	62.92 4.60 0.00 N	63.70 4.18 0.00 N	52.59 3.11 0.00 N
RAVENSWOOD_GT_7 24255	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.55 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.04 2.55 0.00 N	37.67 2.84 0.00 N	53.84 3.92 0.00 N	58.60 4.01 0.00 N	61.26 4.29 0.00 N	71.81 4.97 0.00 N	71.25 5.08 0.00 N	88.03 6.09 0.00 N	77.53 5.40 0.00 N	80.21 5.59 0.00 N	67.48 4.90 0.00 N	71.92 5.32 0.00 N	58.51 4.20 0.00 N	54.18 3.72 0.00 N	56.30 3.73 0.00 N	62.44 4.12 0.00 N	63.28 3.76 0.00 N	52.32 2.83 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.44 2.96 0.00 N	38.01 3.18 0.00 N	54.32 4.39 0.00 N	59.07 4.47 0.00 N	61.83 4.86 0.00 N	72.35 5.51 0.00 N	71.76 5.59 0.00 N	88.71 6.77 0.00 N	78.16 6.02 0.00 N	80.89 6.27 0.00 N	68.11 5.54 0.00 N	72.59 6.00 0.00 N	58.99 4.69 0.00 N	54.60 4.15 0.00 N	56.74 4.17 0.00 N	62.94 4.62 0.00 N	63.71 4.19 0.00 N	52.60 3.12 0.00 N
RAVENSWOOD_GT_9 24257	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.44 2.96 0.00 N	38.01 3.18 0.00 N	54.32 4.39 0.00 N	59.07 4.47 0.00 N	61.83 4.86 0.00 N	72.35 5.51 0.00 N	71.76 5.59 0.00 N	88.71 6.77 0.00 N	78.16 6.02 0.00 N	80.89 6.27 0.00 N	68.11 5.54 0.00 N	72.59 6.00 0.00 N	58.99 4.69 0.00 N	54.60 4.15 0.00 N	56.74 4.17 0.00 N	62.94 4.62 0.00 N	63.71 4.19 0.00 N	52.60 3.12 0.00 N
RAVENSWOOD___1 23533	18.69 0.92 0.00 N	12.53 0.51 0.00 N	16.56 0.61 0.00 N	17.64 0.62 0.00 N	13.84 0.50 0.00 N	13.50 0.63 0.00 N	47.39 2.91 0.00 N	38.18 3.11 0.00 N	58.74 4.23 0.00 N	76.66 4.27 0.00 N	126.70 4.88 0.00 N	158.46 5.54 0.00 N	151.85 5.61 0.00 N	151.87 6.81 0.00 N	159.65 6.06 0.00 N	157.10 6.30 0.00 N	152.09 5.56 0.00 N	158.58 6.02 0.00 N	151.87 4.70 0.00 N	151.67 4.16 0.00 N	159.16 4.19 0.00 N	151.69 4.63 0.00 N	152.97 4.21 0.00 N	108.93 3.13 0.00 N
RAVENSWOOD___2 23534	18.72 0.95 0.00 N	12.55 0.53 0.00 N	16.58 0.63 0.00 N	17.66 0.65 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.46 2.97 0.00 N	38.26 3.19 0.00 N	58.92 4.40 0.00 N	76.88 4.49 0.00 N	126.70 4.88 0.00 N	158.46 5.54 0.00 N	151.85 5.62 0.00 N	151.87 6.82 0.00 N	159.65 6.06 0.00 N	157.10 6.31 0.00 N	152.09 5.56 0.00 N	158.58 6.02 0.00 N	151.87 4.71 0.00 N	151.68 4.17 0.00 N	159.16 4.19 0.00 N	151.69 4.63 0.00 N	152.98 4.21 0.00 N	108.93 3.13 0.00 N
RAVENSWOOD___3 23535	18.58 0.81 0.00 N	12.46 0.45 0.00 N	16.48 0.53 0.00 N	17.56 0.54 0.00 N	13.77 0.43 0.00 N	13.42 0.55 0.00 N	47.03 2.54 0.00 N	37.67 2.84 0.00 N	53.83 3.90 0.00 N	58.55 3.95 0.00 N	61.17 4.20 0.00 N	71.68 4.84 0.00 N	71.10 4.93 0.00 N	87.84 5.91 0.00 N	77.34 5.20 0.00 N	79.97 5.35 0.00 N	67.29 4.72 0.00 N	71.71 5.12 0.00 N	58.34 4.04 0.00 N	54.04 3.59 0.00 N	56.15 3.59 0.00 N	62.28 3.96 0.00 N	63.15 3.63 0.00 N	52.26 2.78 0.00 N
RAVENSWOOD___4 23820	18.72 0.95 0.00 N	12.55 0.53 0.00 N	16.58 0.63 0.00 N	17.66 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.47 2.98 0.00 N	38.26 3.20 0.00 N	58.93 4.42 0.00 N	76.89 4.50 0.00 N	126.71 4.89 0.00 N	158.47 5.55 0.00 N	151.86 5.62 0.00 N	151.88 6.82 0.00 N	159.66 6.07 0.00 N	157.11 6.32 0.00 N	152.10 5.57 0.00 N	158.59 6.04 0.00 N	151.88 4.72 0.00 N	151.69 4.17 0.00 N	159.17 4.20 0.00 N	151.70 4.65 0.00 N	152.99 4.22 0.00 N	108.93 3.13 0.00 N
RAVNSWD 8-11___ 23667	18.71 0.94 0.00 N	12.54 0.53 0.00 N	16.58 0.62 0.00 N	17.65 0.64 0.00 N	13.86 0.51 0.00 N	13.51 0.65 0.00 N	47.44 2.96 0.00 N	38.01 3.18 0.00 N	54.32 4.39 0.00 N	59.07 4.47 0.00 N	61.83 4.86 0.00 N	72.35 5.51 0.00 N	71.76 5.59 0.00 N	88.71 6.77 0.00 N	78.16 6.02 0.00 N	80.89 6.27 0.00 N	68.11 5.54 0.00 N	72.59 6.00 0.00 N	58.99 4.69 0.00 N	54.60 4.15 0.00 N	56.74 4.17 0.00 N	62.94 4.62 0.00 N	63.71 4.19 0.00 N	52.60 3.12 0.00 N
RCPI_TRUST___DRP 24196	18.58 0.80 0.00 N	12.46 0.44 0.00 N	16.48 0.52 0.00 N	17.55 0.54 0.00 N	13.77 0.42 0.00 N	13.41 0.55 0.00 N	47.02 2.53 0.00 N	37.66 2.83 0.00 N	53.83 3.91 0.00 N	58.61 4.02 0.00 N	61.28 4.31 0.00 N	71.85 5.01 0.00 N	71.30 5.13 0.00 N	88.09 6.16 0.00 N	77.61 5.47 0.00 N	80.28 5.65 0.00 N	67.53 4.95 0.00 N	71.97 5.38 0.00 N	58.56 4.25 0.00 N	54.22 3.77 0.00 N	56.34 3.78 0.00 N	62.49 4.17 0.00 N	63.32 3.80 0.00 N	52.34 2.85 0.00 N
RENSSELAER___COGEN 23796	19.38 1.60 0.00 N	13.12 1.11 0.00 N	17.44 1.48 0.00 N	18.61 1.59 0.00 N	14.61 1.27 0.00 N	13.98 1.11 0.00 N	48.58 4.10 0.00 N	37.57 2.74 0.00 N	53.97 4.05 0.00 N	58.85 4.26 0.00 N	60.97 4.00 0.00 N	71.46 4.62 0.00 N	70.18 4.01 0.00 N	87.67 5.73 0.00 N	77.35 5.21 0.00 N	79.69 5.06 0.00 N	66.87 4.29 0.00 N	70.96 4.36 0.00 N	58.31 4.00 0.00 N	54.18 3.72 0.00 N	56.67 4.10 0.00 N	62.22 3.90 0.00 N	64.05 4.53 0.00 N	53.56 4.07 0.00 N
REVERE_CPPR_DRP 24186	18.39 0.62 0.00 N	12.42 0.41 0.00 N	16.49 0.53 0.00 N	17.58 0.57 0.00 N	13.79 0.45 0.00 N	13.33 0.47 0.00 N	46.25 1.76 0.00 N	35.96 1.13 0.00 N	51.50 1.58 0.00 N	56.31 1.71 0.00 N	58.80 1.83 0.00 N	69.33 2.49 0.00 N	68.66 2.49 0.00 N	85.05 3.12 0.00 N	74.85 2.72 0.00 N	77.58 2.96 0.00 N	64.94 2.37 0.00 N	69.14 2.55 0.00 N	56.43 2.12 0.00 N	52.40 1.95 0.00 N	54.63 2.06 0.00 N	60.60 2.28 0.00 N	61.77 2.25 0.00 N	51.43 1.94 0.00 N
ROCHESTER_9_IC 23652	17.82 0.04 0.00 N	12.09 0.07 0.00 N	16.05 0.09 0.00 N	17.10 0.09 0.00 N	13.45 0.11 0.00 N	12.93 0.07 0.00 N	44.36 -0.13 0.00 N	34.01 -0.81 0.00 N	49.26 -0.66 0.00 N	54.22 -0.38 0.00 N	56.73 -0.25 0.00 N	67.03 0.19 0.00 N	66.33 0.16 0.00 N	82.42 0.48 0.00 N	72.66 0.52 0.00 N	75.47 0.85 0.00 N	63.24 0.66 0.00 N	67.12 0.53 0.00 N	54.52 0.21 0.00 N	50.60 0.15 0.00 N	52.78 0.21 0.00 N	58.56 0.24 0.00 N	59.68 0.16 0.00 N	49.74 0.26 0.00 N
ROSETON___1 23587	18.34 0.57 0.00 N	12.35 0.34 0.00 N	16.38 0.43 0.00 N	17.46 0.45 0.00 N	13.67 0.33 0.00 N	13.22 0.36 0.00 N	46.08 1.59 0.00 N	36.60 1.77 0.00 N	52.21 2.29 0.00 N	56.81 2.21 0.00 N	59.08 2.11 0.00 N	69.14 2.30 0.00 N	68.50 2.33 0.00 N	84.70 2.76 0.00 N	74.51 2.37 0.00 N	77.03 2.41 0.00 N	64.73 2.16 0.00 N	68.93 2.34 0.00 N	56.18 1.87 0.00 N	52.09 1.63 0.00 N	54.26 1.69 0.00 N	60.29 1.97 0.00 N	61.44 1.92 0.00 N	51.06 1.57 0.00 N
ROSETON___2 23588	18.34 0.57 0.00 N	12.35 0.34 0.00 N	16.38 0.43 0.00 N	17.46 0.45 0.00 N	13.68 0.34 0.00 N	13.23 0.37 0.00 N	46.11 1.62 0.00 N	36.64 1.81 0.00 N	52.28 2.36 0.00 N	56.92 2.32 0.00 N	59.25 2.28 0.00 N	69.37 2.53 0.00 N	68.75 2.58 0.00 N	85.03 3.09 0.00 N	74.82 2.68 0.00 N	77.33 2.71 0.00 N	65.00 2.43 0.00 N	69.23 2.63 0.00 N	56.43 2.12 0.00 N	52.32 1.87 0.00 N	54.45 1.88 0.00 N	60.43 2.11 0.00 N	61.51 1.99 0.00 N	51.08 1.59 0.00 N

RUSSELL__STATION 23914	17.43 -0.34 0.00 N	11.83 -0.18 0.00 N	15.70 -0.26 0.00 N	16.73 -0.28 0.00 N	13.16 -0.18 0.00 N	12.66 -0.20 0.00 N	43.46 -1.03 0.00 N	33.32 -1.51 0.00 N	48.28 -1.64 0.00 N	53.16 -1.44 0.00 N	55.62 -1.35 0.00 N	65.77 -1.07 0.00 N	65.10 -1.07 0.00 N	80.93 -1.01 0.00 N	71.35 -0.78 0.00 N	74.14 -0.48 0.00 N	62.10 -0.47 0.00 N	65.88 -0.72 0.00 N	53.49 -0.82 0.00 N	49.65 -0.81 0.00 N	51.79 -0.77 0.00 N	57.45 -0.87 0.00 N	58.47 -1.05 0.00 N	48.71 -0.78 0.00 N
S SALMON__HYD 24043	17.70 -0.07 0.00 N	11.96 -0.05 0.00 N	15.88 -0.07 0.00 N	16.93 -0.08 0.00 N	13.28 -0.06 0.00 N	12.84 -0.02 0.00 N	44.46 -0.03 0.00 N	34.46 -0.37 0.00 N	49.34 -0.59 0.00 N	53.97 -0.63 0.00 N	56.38 -0.59 0.00 N	66.45 -0.39 0.00 N	65.84 -0.33 0.00 N	81.50 -0.44 0.00 N	71.76 -0.37 0.00 N	74.54 -0.08 0.00 N	62.38 -0.19 0.00 N	66.30 -0.30 0.00 N	54.06 -0.25 0.00 N	50.26 -0.20 0.00 N	52.44 -0.12 0.00 N	58.25 -0.07 0.00 N	59.34 -0.18 0.00 N	49.48 0.00 0.00 N
SELKIRK__II 23799	19.13 1.36 0.00 N	12.95 0.93 0.00 N	17.21 1.25 0.00 N	18.36 1.34 0.00 N	14.41 1.07 0.00 N	13.79 0.93 0.00 N	47.90 3.41 0.00 N	37.05 2.22 0.00 N	53.23 3.30 0.00 N	58.04 3.44 0.00 N	60.13 3.15 0.00 N	70.51 3.67 0.00 N	69.31 3.14 0.00 N	86.51 4.57 0.00 N	76.32 4.18 0.00 N	78.72 4.10 0.00 N	66.05 3.47 0.00 N	70.12 3.53 0.00 N	57.55 3.24 0.00 N	53.48 3.02 0.00 N	55.95 3.38 0.00 N	61.49 3.17 0.00 N	63.26 3.75 0.00 N	52.88 3.39 0.00 N
SELKIRK__I 23801	19.09 1.32 0.00 N	12.91 0.90 0.00 N	17.16 1.20 0.00 N	18.30 1.29 0.00 N	14.37 1.02 0.00 N	13.74 0.88 0.00 N	47.65 3.16 0.00 N	36.92 2.09 0.00 N	53.01 3.08 0.00 N	57.76 3.17 0.00 N	59.84 2.86 0.00 N	70.22 3.38 0.00 N	69.09 2.92 0.00 N	86.16 4.22 0.00 N	76.00 3.87 0.00 N	78.50 3.88 0.00 N	65.87 3.29 0.00 N	69.95 3.36 0.00 N	57.34 3.03 0.00 N	53.27 2.82 0.00 N	55.75 3.18 0.00 N	61.32 3.00 0.00 N	63.00 3.48 0.00 N	52.65 3.16 0.00 N
SENECA OSWGO__HYD 24041	17.38 -0.39 0.00 N	11.75 -0.26 0.00 N	15.61 -0.35 0.00 N	16.64 -0.38 0.00 N	13.05 -0.29 0.00 N	12.60 -0.26 0.00 N	43.55 -0.93 0.00 N	34.00 -0.83 0.00 N	48.70 -1.22 0.00 N	53.23 -1.36 0.00 N	55.59 -1.38 0.00 N	65.28 -1.56 0.00 N	64.63 -1.54 0.00 N	79.97 -1.97 0.00 N	70.36 -1.77 0.00 N	72.94 -1.68 0.00 N	61.12 -1.45 0.00 N	65.08 -1.52 0.00 N	53.07 -1.24 0.00 N	49.40 -1.06 0.00 N	51.55 -1.01 0.00 N	57.28 -1.04 0.00 N	58.34 -1.18 0.00 N	48.51 -0.98 0.00 N
SENECA__ENERGY 23797	17.28 -0.49 0.00 N	11.68 -0.34 0.00 N	15.49 -0.46 0.00 N	16.53 -0.49 0.00 N	12.96 -0.38 0.00 N	12.51 -0.36 0.00 N	43.12 -1.37 0.00 N	33.66 -1.17 0.00 N	48.16 -1.76 0.00 N	52.78 -1.82 0.00 N	55.05 -1.93 0.00 N	64.51 -2.33 0.00 N	63.99 -2.18 0.00 N	79.29 -2.65 0.00 N	69.78 -2.36 0.00 N	72.28 -2.34 0.00 N	60.75 -1.82 0.00 N	64.67 -1.93 0.00 N	52.68 -1.63 0.00 N	49.03 -1.42 0.00 N	51.21 -1.36 0.00 N	56.75 -1.57 0.00 N	57.65 -1.87 0.00 N	47.83 -1.65 0.00 N
SHOEMAKER__GT 23640	17.90 0.13 0.00 N	12.05 0.04 0.00 N	15.99 0.03 0.00 N	17.04 0.02 0.00 N	13.36 0.01 0.00 N	12.96 0.10 0.00 N	45.14 0.65 0.00 N	35.97 1.14 0.00 N	51.31 1.38 0.00 N	55.93 1.33 0.00 N	58.47 1.50 0.00 N	68.56 1.72 0.00 N	68.11 1.94 0.00 N	84.08 2.15 0.00 N	74.03 1.89 0.00 N	76.53 1.90 0.00 N	64.23 1.66 0.00 N	68.45 1.85 0.00 N	55.82 1.51 0.00 N	51.75 1.30 0.00 N	53.80 1.23 0.00 N	59.85 1.53 0.00 N	60.79 1.27 0.00 N	50.36 0.87 0.00 N
SHOREHAM_IC_1 23715	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
SHOREHAM_IC_2 23716	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
SITHE_IND_GS1 24169	17.19 -0.59 0.00 N	11.62 -0.39 0.00 N	15.44 -0.52 0.00 N	16.46 -0.56 0.00 N	12.91 -0.43 0.00 N	12.45 -0.41 0.00 N	42.99 -1.50 0.00 N	33.65 -1.18 0.00 N	48.21 -1.71 0.00 N	52.70 -1.89 0.00 N	55.00 -1.97 0.00 N	64.42 -2.42 0.00 N	63.77 -2.40 0.00 N	78.90 -3.04 0.00 N	69.43 -2.71 0.00 N	71.87 -2.75 0.00 N	60.31 -2.27 0.00 N	64.20 -2.39 0.00 N	52.37 -1.94 0.00 N	48.79 -1.66 0.00 N	50.95 -1.62 0.00 N	56.61 -1.71 0.00 N	57.68 -1.84 0.00 N	47.93 -1.56 0.00 N
SITHE_IND_GS2 24170	17.19 -0.59 0.00 N	11.62 -0.39 0.00 N	15.44 -0.52 0.00 N	16.46 -0.56 0.00 N	12.91 -0.43 0.00 N	12.45 -0.41 0.00 N	42.99 -1.50 0.00 N	33.65 -1.18 0.00 N	48.21 -1.71 0.00 N	52.70 -1.89 0.00 N	55.00 -1.97 0.00 N	64.42 -2.42 0.00 N	63.77 -2.40 0.00 N	78.90 -3.04 0.00 N	69.43 -2.71 0.00 N	71.87 -2.75 0.00 N	60.31 -2.27 0.00 N	64.20 -2.39 0.00 N	52.37 -1.94 0.00 N	48.79 -1.66 0.00 N	50.95 -1.62 0.00 N	56.61 -1.71 0.00 N	57.68 -1.84 0.00 N	47.93 -1.56 0.00 N
SITHE_IND_GS3 24171	17.19 -0.59 0.00 N	11.62 -0.39 0.00 N	15.44 -0.52 0.00 N	16.46 -0.56 0.00 N	12.91 -0.43 0.00 N	12.45 -0.41 0.00 N	42.99 -1.50 0.00 N	33.65 -1.18 0.00 N	48.21 -1.71 0.00 N	52.70 -1.89 0.00 N	55.00 -1.97 0.00 N	64.42 -2.42 0.00 N	63.77 -2.40 0.00 N	78.90 -3.04 0.00 N	69.43 -2.71 0.00 N	71.87 -2.75 0.00 N	60.31 -2.27 0.00 N	64.20 -2.39 0.00 N	52.37 -1.94 0.00 N	48.79 -1.66 0.00 N	50.95 -1.62 0.00 N	56.61 -1.71 0.00 N	57.68 -1.84 0.00 N	47.93 -1.56 0.00 N
SITHE_IND_GS4 24172	17.19 -0.59 0.00 N	11.62 -0.39 0.00 N	15.44 -0.52 0.00 N	16.46 -0.56 0.00 N	12.91 -0.43 0.00 N	12.45 -0.41 0.00 N	42.99 -1.50 0.00 N	33.65 -1.18 0.00 N	48.21 -1.71 0.00 N	52.70 -1.89 0.00 N	55.00 -1.97 0.00 N	64.42 -2.42 0.00 N	63.77 -2.40 0.00 N	78.90 -3.04 0.00 N	69.43 -2.71 0.00 N	71.87 -2.75 0.00 N	60.31 -2.27 0.00 N	64.20 -2.39 0.00 N	52.37 -1.94 0.00 N	48.79 -1.66 0.00 N	50.95 -1.62 0.00 N	56.61 -1.71 0.00 N	57.68 -1.84 0.00 N	47.93 -1.56 0.00 N

SITHE___BATAVIA 24024	17.16 -0.62 0.00 N	11.61 -0.40 0.00 N	15.42 -0.53 0.00 N	16.47 -0.54 0.00 N	12.92 -0.43 0.00 N	12.44 -0.43 0.00 N	42.65 -1.84 0.00 N	33.43 -1.40 0.00 N	48.17 -1.75 0.00 N	52.98 -1.61 0.00 N	55.71 -1.26 0.00 N	65.73 -1.11 0.00 N	65.37 -0.80 0.00 N	80.66 -1.28 0.00 N	70.92 -1.22 0.00 N	73.53 -1.09 0.00 N	61.66 -0.92 0.00 N	65.74 -0.86 0.00 N	53.19 -1.12 0.00 N	49.31 -1.15 0.00 N	51.17 -1.39 0.00 N	56.96 -1.36 0.00 N	57.87 -1.65 0.00 N	48.11 -1.37 0.00 N
SITHE___INDEPEND 23800	17.19 -0.59 0.00 N	11.62 -0.39 0.00 N	15.44 -0.52 0.00 N	16.46 -0.56 0.00 N	12.91 -0.43 0.00 N	12.45 -0.41 0.00 N	42.99 -1.50 0.00 N	33.65 -1.18 0.00 N	48.21 -1.71 0.00 N	52.70 -1.89 0.00 N	55.00 -1.97 0.00 N	64.42 -2.42 0.00 N	63.77 -2.40 0.00 N	78.90 -3.04 0.00 N	69.43 -2.71 0.00 N	71.87 -2.75 0.00 N	60.31 -2.27 0.00 N	64.20 -2.39 0.00 N	52.37 -1.94 0.00 N	48.79 -1.66 0.00 N	50.95 -1.62 0.00 N	56.61 -1.71 0.00 N	57.68 -1.84 0.00 N	47.93 -1.56 0.00 N
SITHE___MASSENA 23902	17.84 0.07 0.00 N	12.05 0.04 0.00 N	16.01 0.05 0.00 N	17.08 0.06 0.00 N	13.40 0.05 0.00 N	12.89 0.03 0.00 N	44.55 0.07 0.00 N	34.57 -0.26 0.00 N	49.74 -0.19 0.00 N	54.57 -0.02 0.00 N	57.05 0.07 0.00 N	67.23 0.39 0.00 N	66.69 0.52 0.00 N	82.50 0.56 0.00 N	72.69 0.55 0.00 N	75.30 0.68 0.00 N	63.03 0.46 0.00 N	66.88 0.29 0.00 N	54.40 0.09 0.00 N	50.44 -0.02 0.00 N	52.53 -0.04 0.00 N	58.37 0.05 0.00 N	59.60 0.08 0.00 N	49.59 0.10 0.00 N
SITHE___OGDNSBRG 24021	18.66 0.89 0.00 N	12.60 0.58 0.00 N	16.73 0.77 0.00 N	17.85 0.83 0.00 N	14.00 0.66 0.00 N	13.49 0.63 0.00 N	46.75 2.26 0.00 N	35.94 1.11 0.00 N	51.72 1.80 0.00 N	56.79 2.20 0.00 N	59.40 2.43 0.00 N	70.39 3.55 0.00 N	69.87 3.70 0.00 N	86.47 4.54 0.00 N	76.20 4.07 0.00 N	79.11 4.48 0.00 N	66.03 3.45 0.00 N	68.34 1.75 0.00 N	56.43 2.12 0.00 N	52.77 2.31 0.00 N	54.98 2.42 0.00 N	61.09 2.77 0.00 N	62.37 2.86 0.00 N	52.00 2.51 0.00 N
SITHE___STERLING 23777	18.15 0.38 0.00 N	12.26 0.25 0.00 N	16.28 0.32 0.00 N	17.36 0.35 0.00 N	13.62 0.27 0.00 N	13.16 0.29 0.00 N	45.58 1.10 0.00 N	35.52 0.70 0.00 N	50.89 0.97 0.00 N	55.65 1.05 0.00 N	58.12 1.15 0.00 N	68.43 1.60 0.00 N	67.78 1.61 0.00 N	83.94 2.00 0.00 N	73.84 1.71 0.00 N	76.49 1.87 0.00 N	64.08 1.51 0.00 N	68.25 1.66 0.00 N	55.69 1.38 0.00 N	51.74 1.28 0.00 N	53.94 1.37 0.00 N	59.86 1.54 0.00 N	61.00 1.48 0.00 N	50.74 1.26 0.00 N
SOUTH CAIRO___GT 23612	18.38 0.61 0.00 N	12.45 0.43 0.00 N	16.53 0.57 0.00 N	17.63 0.61 0.00 N	13.83 0.48 0.00 N	13.29 0.43 0.00 N	45.91 1.42 0.00 N	36.13 1.30 0.00 N	51.81 1.88 0.00 N	56.77 2.18 0.00 N	59.37 2.40 0.00 N	69.48 2.64 0.00 N	68.62 2.45 0.00 N	85.37 3.44 0.00 N	75.35 3.21 0.00 N	77.70 3.08 0.00 N	65.20 2.62 0.00 N	69.36 2.76 0.00 N	56.83 2.52 0.00 N	52.75 2.29 0.00 N	54.78 2.21 0.00 N	60.54 2.22 0.00 N	61.72 2.21 0.00 N	51.28 1.80 0.00 N
SOUTH HAMPTN___IC 23720	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
SOUTHOLD___IC 23719	18.83 1.06 0.00 N	12.58 0.57 0.00 N	16.59 0.63 0.00 N	17.64 0.63 0.00 N	13.86 0.52 0.00 N	13.54 0.68 0.00 N	55.78 3.16 -8.13 N	56.34 3.18 -18.33 N	57.06 3.92 -3.22 N	58.05 3.36 -0.10 N	61.01 3.50 -0.54 N	71.04 4.20 0.00 N	73.43 4.34 -2.93 N	89.61 5.48 -2.19 N	77.86 5.15 -0.58 N	79.40 4.78 0.00 N	66.98 4.29 -0.11 N	71.23 4.63 0.00 N	59.42 4.55 -0.56 N	61.09 3.98 -6.66 N	60.33 4.11 -3.65 N	64.29 4.11 -1.86 N	63.71 3.42 -0.77 N	59.80 3.19 -7.13 N
ST LAWRENCE___ 23600	17.67 -0.11 0.00 N	11.94 -0.08 0.00 N	15.86 -0.09 0.00 N	16.92 -0.10 0.00 N	13.27 -0.08 0.00 N	12.76 -0.10 0.00 N	44.08 -0.41 0.00 N	34.29 -0.54 0.00 N	49.33 -0.59 0.00 N	54.12 -0.48 0.00 N	56.56 -0.41 0.00 N	66.56 -0.28 0.00 N	66.01 -0.16 0.00 N	81.64 -0.29 0.00 N	71.92 -0.21 0.00 N	74.48 -0.14 0.00 N	62.37 -0.21 0.00 N	66.27 -0.32 0.00 N	53.87 -0.43 0.00 N	49.95 -0.51 0.00 N	52.01 -0.55 0.00 N	57.79 -0.53 0.00 N	59.02 -0.50 0.00 N	49.06 -0.42 0.00 N
STATION 5_MISC_HYD 23604	16.86 -0.91 0.00 N	11.41 -0.60 0.00 N	15.12 -0.84 0.00 N	16.12 -0.89 0.00 N	12.69 -0.65 0.00 N	12.25 -0.61 0.00 N	43.01 -1.48 0.00 N	33.22 -1.61 0.00 N	48.52 -1.40 0.00 N	53.73 -0.87 0.00 N	56.42 -0.55 0.00 N	66.89 0.05 0.00 N	66.42 0.25 0.00 N	82.84 0.90 0.00 N	72.41 0.27 0.00 N	74.94 0.32 0.00 N	62.82 0.24 0.00 N	66.52 -0.07 0.00 N	53.90 -0.41 0.00 N	49.92 -0.54 0.00 N	52.10 -0.47 0.00 N	57.82 -0.50 0.00 N	58.44 -1.08 0.00 N	48.16 -1.32 0.00 N
STURGEON_POOL_HYD 23609	18.49 0.72 0.00 N	12.47 0.45 0.00 N	16.55 0.59 0.00 N	17.64 0.63 0.00 N	13.82 0.48 0.00 N	13.36 0.49 0.00 N	46.48 2.00 0.00 N	36.89 2.06 0.00 N	52.68 2.76 0.00 N	57.42 2.83 0.00 N	59.84 2.87 0.00 N	70.08 3.24 0.00 N	69.46 3.29 0.00 N	85.98 4.04 0.00 N	74.80 2.67 0.00 N	77.32 2.70 0.00 N	64.99 2.42 0.00 N	69.23 2.63 0.00 N	56.46 2.15 0.00 N	52.35 1.89 0.00 N	54.46 1.89 0.00 N	60.42 2.10 0.00 N	62.22 2.70 0.00 N	51.63 2.15 0.00 N
SYRACUSE___POWER 24017	17.50 -0.27 0.00 N	11.84 -0.18 0.00 N	15.71 -0.24 0.00 N	16.75 -0.27 0.00 N	13.14 -0.21 0.00 N	12.70 -0.16 0.00 N	43.86 -0.63 0.00 N	34.24 -0.59 0.00 N	49.03 -0.89 0.00 N	53.64 -0.95 0.00 N	56.09 -0.89 0.00 N	65.95 -0.89 0.00 N	65.36 -0.81 0.00 N	80.84 -1.10 0.00 N	71.11 -1.02 0.00 N	73.73 -0.89 0.00 N	61.76 -0.82 0.00 N	65.76 -0.84 0.00 N	53.60 -0.71 0.00 N	49.85 -0.61 0.00 N	51.97 -0.59 0.00 N	57.80 -0.52 0.00 N	58.79 -0.73 0.00 N	48.82 -0.66 0.00 N
Stony___Brook 24151	18.85 1.08 0.00 N	12.60 0.59 0.00 N	16.61 0.66 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.57 0.71 0.00 N	55.83 3.21 -8.13 N	56.26 3.10 -18.33 N	56.84 3.70 -3.22 N	57.68 2.99 -0.10 N	60.49 2.97 -0.54 N	70.44 3.60 -2.93 N	72.83 3.73 -2.19 N	88.92 4.79 -0.58 N	77.25 4.53 -0.58 N	78.27 3.64 0.00 N	66.06 3.37 -0.11 N	70.24 3.65 0.00 N	58.99 4.12 -0.56 N	60.72 3.60 -6.66 N	59.87 3.66 -3.65 N	63.72 3.54 -1.86 N	63.20 2.90 -0.77 N	59.53 2.92 -7.13 N



UPPER HUDSON___HYD 24058	18.73 0.95 0.00 N	12.71 0.69 0.00 N	16.87 0.91 0.00 N	18.04 1.03 0.00 N	14.20 0.85 0.00 N	13.59 0.73 0.00 N	47.17 2.68 0.00 N	36.32 1.50 0.00 N	52.36 2.44 0.00 N	57.24 2.64 0.00 N	59.36 2.39 0.00 N	69.17 2.33 0.00 N	67.50 1.33 0.00 N	84.86 2.92 0.00 N	75.11 2.98 0.00 N	77.02 2.40 0.00 N	64.64 2.07 0.00 N	68.28 1.69 0.00 N	56.43 2.12 0.00 N	52.42 1.96 0.00 N	54.77 2.21 0.00 N	59.88 1.56 0.00 N	61.76 2.24 0.00 N	51.77 2.29 0.00 N
UPPER RAQUET___HYD 24056	17.72 -0.05 0.00 N	11.96 -0.05 0.00 N	15.88 -0.07 0.00 N	16.94 -0.07 0.00 N	13.29 -0.05 0.00 N	12.80 -0.06 0.00 N	44.39 -0.10 0.00 N	34.25 -0.58 0.00 N	49.26 -0.66 0.00 N	54.05 -0.55 0.00 N	56.51 -0.46 0.00 N	66.84 0.00 0.00 N	66.31 0.14 0.00 N	82.10 0.16 0.00 N	72.37 0.23 0.00 N	75.04 0.42 0.00 N	62.74 0.16 0.00 N	66.52 -0.07 0.00 N	54.12 -0.18 0.00 N	50.13 -0.33 0.00 N	52.22 -0.35 0.00 N	58.01 -0.30 0.00 N	59.24 -0.28 0.00 N	49.38 -0.10 0.00 N
VISCHER___FERRY HYD 24020	19.37 1.59 0.00 N	13.14 1.13 0.00 N	17.45 1.50 0.00 N	18.63 1.62 0.00 N	14.64 1.30 0.00 N	13.99 1.13 0.00 N	48.56 4.07 0.00 N	37.43 2.60 0.00 N	53.82 3.90 0.00 N	58.80 4.20 0.00 N	60.99 4.02 0.00 N	71.33 4.49 0.00 N	69.88 3.71 0.00 N	87.51 5.57 0.00 N	77.19 5.05 0.00 N	79.05 4.43 0.00 N	66.32 3.74 0.00 N	70.26 3.67 0.00 N	58.01 3.70 0.00 N	53.91 3.45 0.00 N	56.28 3.72 0.00 N	61.55 3.23 0.00 N	63.69 4.17 0.00 N	53.37 3.89 0.00 N
WADING RIVER_1-3_GRP5 24038	18.85 1.08 0.00 N	12.60 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.56 0.70 0.00 N	55.84 3.22 -8.13 N	56.39 3.23 -18.33 N	57.13 3.99 -3.22 N	58.13 3.44 -0.10 N	61.09 3.58 -0.54 N	71.13 4.29 0.00 N	73.53 4.43 -2.93 N	89.72 5.60 -2.19 N	77.96 5.24 -0.58 N	79.50 4.88 0.00 N	67.07 4.38 -0.11 N	71.32 4.73 0.00 N	59.49 4.62 -0.56 N	61.15 4.04 -6.66 N	60.39 4.18 -3.65 N	64.37 4.19 -1.86 N	63.79 3.50 -0.77 N	59.87 3.25 -7.13 N
WADING RIVER_IC_1 23522	18.85 1.08 0.00 N	12.60 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.56 0.70 0.00 N	55.84 3.22 -8.13 N	56.39 3.23 -18.33 N	57.13 3.99 -3.22 N	58.13 3.44 -0.10 N	61.09 3.58 -0.54 N	71.13 4.29 0.00 N	73.53 4.43 -2.93 N	89.72 5.60 -2.19 N	77.96 5.24 -0.58 N	79.50 4.88 0.00 N	67.07 4.38 -0.11 N	71.32 4.73 0.00 N	59.49 4.62 -0.56 N	61.15 4.04 -6.66 N	60.39 4.18 -3.65 N	64.37 4.19 -1.86 N	63.79 3.50 -0.77 N	59.87 3.25 -7.13 N
WADING RIVER_IC_2 23547	18.85 1.08 0.00 N	12.60 0.58 0.00 N	16.61 0.65 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.56 0.70 0.00 N	55.84 3.22 -8.13 N	56.39 3.23 -18.33 N	57.13 3.99 -3.22 N	58.13 3.44 -0.10 N	61.09 3.58 -0.54 N	71.13 4.29 0.00 N	73.53 4.43 -2.93 N	89.72 5.60 -2.19 N	77.96 5.24 -0.58 N	79.50 4.88 0.00 N	67.07 4.38 -0.11 N	71.32 4.73 0.00 N	59.49 4.62 -0.56 N	61.15 4.04 -6.66 N	60.39 4.18 -3.65 N	64.37 4.19 -1.86 N	63.79 3.50 -0.77 N	59.87 3.25 -7.13 N
WADING RIVER_IC_3 23601	18.86 1.08 0.00 N	12.60 0.58 0.00 N	16.61 0.66 0.00 N	17.67 0.66 0.00 N	13.88 0.54 0.00 N	13.56 0.70 0.00 N	55.84 3.22 -8.13 N	56.39 3.23 -18.33 N	57.13 3.99 -3.22 N	58.13 3.44 -0.10 N	61.10 3.59 -0.54 N	71.14 4.30 0.00 N	73.53 4.44 -2.93 N	89.73 5.60 -2.19 N	77.96 5.24 -0.58 N	79.51 4.89 0.00 N	67.07 4.39 -0.11 N	71.33 4.73 0.00 N	59.49 4.62 -0.56 N	61.16 4.04 -6.66 N	60.39 4.18 -3.65 N	64.37 4.19 -1.86 N	63.80 3.51 -0.77 N	59.87 3.26 -7.13 N
WALDEN___HYDRO 24148	18.24 0.47 0.00 N	12.29 0.28 0.00 N	16.32 0.36 0.00 N	17.39 0.38 0.00 N	13.63 0.28 0.00 N	13.20 0.34 0.00 N	46.01 1.52 0.00 N	36.56 1.73 0.00 N	52.14 2.22 0.00 N	56.78 2.18 0.00 N	59.18 2.21 0.00 N	69.35 2.51 0.00 N	68.79 2.62 0.00 N	85.06 3.12 0.00 N	74.87 2.73 0.00 N	77.41 2.79 0.00 N	65.07 2.50 0.00 N	69.32 2.73 0.00 N	56.50 2.19 0.00 N	52.38 1.93 0.00 N	54.49 1.92 0.00 N	60.50 2.18 0.00 N	61.50 1.98 0.00 N	50.98 1.49 0.00 N
WATERSIDE___6 8 9 23538	18.71 0.93 0.00 N	12.54 0.52 0.00 N	16.57 0.61 0.00 N	17.64 0.63 0.00 N	13.85 0.50 0.00 N	13.50 0.64 0.00 N	47.43 2.94 0.00 N	38.24 3.17 -0.24 N	58.89 4.38 -4.59 N	76.84 4.46 -17.79 N	126.67 4.85 -64.85 N	158.41 5.49 -86.08 N	151.81 5.57 -80.07 N	151.81 6.76 -63.12 N	159.60 6.01 -81.45 N	157.02 6.23 -76.17 N	152.02 5.49 -83.95 N	158.50 5.94 -85.96 N	151.83 4.66 -92.86 N	151.64 4.13 -97.06 N	159.12 4.15 -102.41 N	151.65 4.59 -88.74 N	152.93 4.16 -89.25 N	108.88 3.09 -56.31 N
WEST BABYLON___IC 23714	18.95 1.18 0.00 N	12.69 0.68 0.00 N	16.78 0.82 0.00 N	17.86 0.85 0.00 N	14.02 0.67 0.00 N	13.64 0.78 0.00 N	55.98 3.36 -8.13 N	56.69 3.53 -18.33 N	57.95 4.81 -3.22 N	59.58 4.89 -0.10 N	62.67 5.16 -0.54 N	72.92 6.08 0.00 N	75.14 6.05 -2.93 N	91.05 6.92 -2.19 N	78.98 6.26 -0.58 N	80.83 6.21 0.00 N	68.12 5.43 -0.11 N	72.54 5.94 0.00 N	59.94 5.07 -0.56 N	61.65 4.54 -6.66 N	60.87 4.65 -3.65 N	65.28 5.10 -1.86 N	65.16 4.87 -0.77 N	60.48 3.86 -7.13 N
WEST CANADA___HYD 24049	17.86 0.09 0.00 N	12.08 0.07 0.00 N	16.04 0.08 0.00 N	17.10 0.09 0.00 N	13.41 0.07 0.00 N	12.93 0.07 0.00 N	44.75 0.26 0.00 N	35.10 0.28 0.00 N	50.28 0.36 0.00 N	54.94 0.34 0.00 N	57.29 0.32 0.00 N	67.14 0.30 0.00 N	66.41 0.24 0.00 N	82.29 0.36 0.00 N	72.46 0.32 0.00 N	74.87 0.25 0.00 N	62.82 0.25 0.00 N	66.87 0.28 0.00 N	54.60 0.29 0.00 N	50.74 0.28 0.00 N	52.85 0.29 0.00 N	58.58 0.26 0.00 N	59.82 0.30 0.00 N	49.74 0.26 0.00 N
WESTERN_NY_WIND 24143	17.16 -0.62 0.00 N	11.61 -0.40 0.00 N	15.42 -0.53 0.00 N	16.47 -0.54 0.00 N	12.92 -0.43 0.00 N	12.44 -0.43 0.00 N	42.65 -1.84 0.00 N	33.43 -1.40 0.00 N	48.17 -1.75 0.00 N	52.98 -1.61 0.00 N	55.71 -1.26 0.00 N	65.73 -1.11 0.00 N	65.37 -0.80 0.00 N	80.66 -1.28 0.00 N	70.92 -1.22 0.00 N	73.53 -1.09 0.00 N	61.66 -0.92 0.00 N	65.74 -0.86 0.00 N	53.19 -1.12 0.00 N	49.31 -1.15 0.00 N	51.17 -1.39 0.00 N	56.96 -1.36 0.00 N	57.87 -1.65 0.00 N	48.11 -1.37 0.00 N
YORK___WARBASSE 23770	18.79 1.02 0.00 N	12.59 0.57 0.00 N	16.64 0.68 0.00 N	17.72 0.70 0.00 N	13.90 0.56 0.00 N	13.56 0.70 0.00 N	47.65 3.16 0.00 N	38.45 3.39 -0.24 N	59.24 4.73 -4.59 N	77.28 4.90 -17.79 N	127.11 5.29 -64.85 N	158.72 5.80 -86.08 N	152.13 5.89 -80.07 N	152.16 7.10 -63.12 N	159.90 6.31 -81.45 N	157.31 6.51 -76.17 N	152.28 5.75 -83.95 N	158.80 6.24 -85.96 N	152.05 4.89 -92.86 N	151.88 4.37 -97.06 N	159.39 4.42 -102.41 N	151.95 4.90 -88.74 N	153.29 4.52 -89.25 N	109.20 3.40 -56.31 N