

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/02/2003

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	19.93	2.38	2.77	17.80	9.63	15.78	44.49	40.35	38.79	47.79	55.56	52.61	54.78	50.91	49.65	50.24	49.78	49.28	47.07	51.81	53.42	50.18	38.62	19.00
24138	1.08	0.12	0.14	0.83	0.46	0.85	3.04	3.14	3.33	4.31	4.98	4.96	5.37	4.88	4.87	4.68	4.60	4.40	4.12	4.69	4.75	4.08	2.76	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.93	2.38	2.77	17.80	9.63	15.78	44.49	40.35	38.79	47.79	55.56	52.61	54.78	50.91	49.65	50.24	49.78	49.28	47.07	51.81	53.42	50.18	38.62	19.00
24260	1.08	0.12	0.14	0.83	0.46	0.85	3.04	3.14	3.33	4.31	4.98	4.96	5.37	4.88	4.87	4.68	4.60	4.40	4.12	4.69	4.75	4.08	2.76	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.93	2.38	2.77	17.80	9.63	15.78	44.49	40.35	38.79	47.79	55.56	52.61	54.78	50.91	49.65	50.24	49.78	49.28	47.07	51.81	53.42	50.18	38.62	19.00
24261	1.08	0.12	0.14	0.83	0.46	0.85	3.04	3.14	3.33	4.31	4.98	4.96	5.37	4.88	4.87	4.68	4.60	4.40	4.12	4.69	4.75	4.08	2.76	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.21	2.42	2.81	18.19	9.82	16.12	44.65	40.18	38.70	47.62	55.52	51.09	52.43	48.93	47.46	48.52	47.99	47.91	46.81	51.19	52.35	49.96	38.43	18.98
24011	1.36	0.15	0.17	1.23	0.65	1.18	3.20	2.97	3.24	4.15	4.94	3.44	3.02	2.91	2.67	2.96	2.81	3.03	3.86	4.07	3.69	3.85	2.57	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.21	2.42	2.81	18.19	9.82	16.12	44.65	40.18	38.70	47.62	55.52	51.09	52.43	48.93	47.46	48.52	47.99	47.91	46.81	51.19	52.35	49.96	38.43	18.98
23798	1.36	0.15	0.17	1.23	0.65	1.18	3.20	2.97	3.24	4.15	4.94	3.44	3.02	2.91	2.67	2.96	2.81	3.03	3.86	4.07	3.69	3.85	2.57	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.21	2.42	2.81	18.19	9.82	16.12	44.65	40.18	38.70	47.62	55.52	51.09	52.43	48.93	47.46	48.52	47.99	47.91	46.81	51.19	52.35	49.96	38.43	18.98
24028	1.36	0.15	0.17	1.23	0.65	1.18	3.20	2.97	3.24	4.15	4.94	3.44	3.02	2.91	2.67	2.96	2.81	3.03	3.86	4.07	3.69	3.85	2.57	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.57	2.47	2.86	18.51	10.00	16.26	44.52	39.84	38.45	47.60	55.70	51.37	53.04	49.41	48.05	49.36	48.82	48.54	46.33	50.73	51.98	50.01	38.73	19.12
23527	1.72	0.20	0.23	1.55	0.82	1.33	3.07	2.63	2.99	4.12	5.12	3.72	3.64	3.39	3.26	3.80	3.64	3.65	3.39	3.60	3.32	3.91	2.87	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.35	2.44	2.84	18.35	9.92	16.16	44.66	40.07	38.45	47.48	55.20	51.49	53.09	49.47	48.04	49.10	48.60	48.53	46.47	50.74	52.05	49.84	38.66	19.10
24190	1.49	0.18	0.21	1.38	0.75	1.23	3.21	2.86	2.99	4.01	4.62	3.84	3.69	3.44	3.25	3.53	3.42	3.65	3.52	3.62	3.38	3.73	2.80	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.37	2.45	2.84	18.36	9.93	16.17	44.70	40.12	38.50	47.54	55.27	51.55	53.15	49.52	48.09	49.15	48.65	48.58	46.52	50.80	52.11	49.90	38.70	19.12
23571	1.51	0.18	0.21	1.39	0.75	1.24	3.25	2.90	3.03	4.06	4.69	3.90	3.75	3.50	3.30	3.59	3.47	3.70	3.57	3.68	3.44	3.79	2.84	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	20.37	2.45	2.84	18.36	9.93	16.17	44.70	40.12	38.50	47.54	55.27	51.55	53.15	49.52	48.09	49.15	48.65	48.58	46.52	50.80	52.11	49.90	38.70	19.12
23572	1.51	0.18	0.21	1.39	0.75	1.24	3.25	2.90	3.03	4.06	4.69	3.90	3.75	3.50	3.30	3.59	3.47	3.70	3.57	3.68	3.44	3.79	2.84	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	20.37 1.51 0.00 N	2.45 0.18 0.00 N	2.84 0.21 0.00 N	18.36 1.39 0.00 N	9.93 0.75 0.00 N	16.17 1.24 0.00 N	44.70 3.25 0.00 N	40.12 2.90 0.00 N	38.50 3.03 0.00 N	47.54 4.06 0.00 N	55.27 4.69 0.00 N	51.55 3.90 0.00 N	53.15 3.75 0.00 N	49.52 3.50 0.00 N	48.09 3.30 0.00 N	49.15 3.59 0.00 N	48.65 3.47 0.00 N	48.58 3.70 0.00 N	46.52 3.57 0.00 N	50.80 3.68 0.00 N	52.11 3.44 0.00 N	49.90 3.79 0.00 N	38.70 2.84 0.00 N	19.12 1.40 0.00 N
ALBANY____4 23574	20.37 1.51 0.00 N	2.45 0.18 0.00 N	2.84 0.21 0.00 N	18.36 1.39 0.00 N	9.93 0.75 0.00 N	16.17 1.24 0.00 N	44.70 3.25 0.00 N	40.12 2.90 0.00 N	38.50 3.03 0.00 N	47.54 4.06 0.00 N	55.27 4.69 0.00 N	51.55 3.90 0.00 N	53.15 3.75 0.00 N	49.52 3.50 0.00 N	48.09 3.30 0.00 N	49.15 3.59 0.00 N	48.65 3.47 0.00 N	48.58 3.70 0.00 N	46.52 3.57 0.00 N	50.80 3.68 0.00 N	52.11 3.44 0.00 N	49.90 3.79 0.00 N	38.70 2.84 0.00 N	19.12 1.40 0.00 N
ALCOA_RYNLDS____DRP 24188	19.03 0.17 0.00 N	2.28 0.02 0.00 N	2.66 0.03 0.00 N	17.13 0.16 0.00 N	9.26 0.09 0.00 N	15.08 0.15 0.00 N	41.57 0.12 0.00 N	37.16 -0.05 0.00 N	35.37 -0.10 0.00 N	43.43 -0.05 0.00 N	50.59 0.01 0.00 N	47.72 0.07 0.00 N	49.42 0.01 0.00 N	46.10 0.08 0.00 N	44.89 0.10 0.00 N	45.82 0.26 0.00 N	45.52 0.35 0.00 N	45.27 0.38 0.00 N	43.23 0.28 0.00 N	47.29 0.17 0.00 N	48.86 0.20 0.00 N	46.48 0.38 0.00 N	36.14 0.28 0.00 N	17.85 0.12 0.00 N
ALLEGHENY____COGEN 23514	19.00 0.14 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.22 0.25 0.00 N	9.31 0.13 0.00 N	15.21 0.28 0.00 N	41.71 0.26 0.00 N	37.05 -0.17 0.00 N	35.65 0.19 0.00 N	43.65 0.18 0.00 N	50.30 -0.28 0.00 N	47.16 -0.49 0.00 N	48.85 -0.55 0.00 N	46.06 0.04 0.00 N	45.06 0.27 0.00 N	45.98 0.42 0.00 N	45.53 0.35 0.00 N	45.26 0.37 0.00 N	43.29 0.34 0.00 N	47.19 0.07 0.00 N	48.30 -0.37 0.00 N	45.88 -0.23 0.00 N	35.80 -0.06 0.00 N	17.77 0.04 0.00 N
AMERICAN_REF_FUEL 24010	17.95 -0.91 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.18 -0.78 0.00 N	8.73 -0.44 0.00 N	14.19 -0.74 0.00 N	39.38 -2.07 0.00 N	34.95 -2.26 0.00 N	32.81 -2.65 0.00 N	39.94 -3.54 0.00 N	46.59 -3.99 0.00 N	44.07 -3.58 0.00 N	45.60 -3.80 0.00 N	42.67 -3.36 0.00 N	41.53 -3.26 0.00 N	42.18 -3.38 0.00 N	41.91 -3.27 0.00 N	41.44 -3.44 0.00 N	39.65 -3.30 0.00 N	43.65 -3.47 0.00 N	45.62 -3.05 0.00 N	42.86 -3.24 0.00 N	33.92 -1.94 0.00 N	16.79 -0.94 0.00 N
AMERICAN____BRASS 23903	17.95 -0.91 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.18 -0.78 0.00 N	8.73 -0.44 0.00 N	14.19 -0.74 0.00 N	39.38 -2.07 0.00 N	34.95 -2.26 0.00 N	32.81 -2.65 0.00 N	39.94 -3.54 0.00 N	46.59 -3.99 0.00 N	44.07 -3.58 0.00 N	45.60 -3.80 0.00 N	42.67 -3.36 0.00 N	41.53 -3.26 0.00 N	42.18 -3.38 0.00 N	41.91 -3.27 0.00 N	41.44 -3.44 0.00 N	39.65 -3.30 0.00 N	43.65 -3.47 0.00 N	45.62 -3.05 0.00 N	42.86 -3.24 0.00 N	33.92 -1.94 0.00 N	16.79 -0.94 0.00 N
ARTHUR_KILL_GT_1 23520	20.00 1.14 0.00 N	2.39 0.13 0.00 N	2.77 0.14 0.00 N	17.84 0.87 0.00 N	9.66 0.48 0.00 N	15.81 0.88 0.00 N	44.58 3.13 0.00 N	40.44 3.22 0.00 N	38.86 3.40 0.00 N	47.88 4.40 0.00 N	55.67 5.09 0.00 N	52.67 5.02 0.00 N	54.82 5.42 0.00 N	50.97 4.94 0.00 N	49.71 4.93 0.00 N	50.30 4.74 0.00 N	49.84 4.66 0.00 N	49.38 4.49 0.00 N	47.19 4.24 0.00 N	51.93 4.81 0.00 N	53.54 4.88 0.00 N	50.33 4.22 0.00 N	38.72 2.86 0.00 N	19.05 1.32 0.00 N
ARTHUR_KILL_2 23512	20.00 1.14 0.00 N	2.39 0.13 0.00 N	2.77 0.14 0.00 N	17.84 0.87 0.00 N	9.66 0.48 0.00 N	15.81 0.88 0.00 N	44.58 3.13 0.00 N	40.44 3.22 0.00 N	38.86 3.40 0.00 N	47.88 4.40 0.00 N	55.67 5.09 0.00 N	52.67 5.02 0.00 N	54.82 5.42 0.00 N	50.97 4.94 0.00 N	49.71 4.93 0.00 N	50.30 4.74 0.00 N	49.84 4.66 0.00 N	49.38 4.49 0.00 N	47.19 4.24 0.00 N	51.93 4.81 0.00 N	53.54 4.88 0.00 N	50.33 4.22 0.00 N	38.72 2.86 0.00 N	19.05 1.32 0.00 N
ARTHUR_KILL_3 23513	19.91 1.06 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.78 0.81 0.00 N	9.62 0.45 0.00 N	15.75 0.82 0.00 N	44.38 2.93 0.00 N	40.24 3.02 0.00 N	38.66 3.20 0.00 N	47.62 4.14 0.00 N	55.37 4.80 0.00 N	52.40 4.75 0.00 N	54.54 5.14 0.00 N	50.71 4.69 0.00 N	49.46 4.67 0.00 N	50.04 4.48 0.00 N	49.58 4.41 0.00 N	49.11 4.23 0.00 N	46.93 3.98 0.00 N	51.65 4.53 0.00 N	53.26 4.59 0.00 N	50.08 3.97 0.00 N	38.54 2.68 0.00 N	18.96 1.23 0.00 N
ASHOKAN____ 23654	19.59 0.74 0.00 N	2.35 0.09 0.00 N	2.73 0.09 0.00 N	17.58 0.61 0.00 N	9.50 0.33 0.00 N	15.46 0.53 0.00 N	43.28 1.83 0.00 N	39.13 1.92 0.00 N	37.51 2.04 0.00 N	46.07 2.59 0.00 N	53.71 3.13 0.00 N	50.69 3.04 0.00 N	52.58 3.18 0.00 N	48.93 2.91 0.00 N	47.60 2.81 0.00 N	48.25 2.69 0.00 N	47.84 2.66 0.00 N	47.53 2.64 0.00 N	45.52 2.57 0.00 N	50.07 2.95 0.00 N	51.68 3.02 0.00 N	48.73 2.62 0.00 N	37.72 1.86 0.00 N	18.55 0.82 0.00 N
ASTORIA 5-9 ____ 23662	42.95 1.59 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.74 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.50 -25.73 N	58.96 5.61 -9.88 N	57.20 6.62 0.00 N	97.74 6.57 -43.53 N	63.77 6.92 -7.45 N	67.48 6.36 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.81 -42.72 N	105.81 3.89 -66.06 N	51.51 1.81 -31.97 N
ASTORIA GT2____ 23536	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA GT3____ 23731	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N

ASTORIA_GT4_23727	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT2_124094	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT2_224095	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT2_324096	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT2_424097	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT3_124098	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT3_224099	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT3_324100	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT3_424101	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT4_124102	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT4_224103	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT4_324104	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N
ASTORIA_GT4_424105	42.95 1.58 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.73 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.49 -25.73 N	58.96 5.61 -9.88 N	57.19 6.61 0.00 N	97.74 6.56 -43.53 N	63.76 6.92 -7.45 N	67.48 6.35 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.80 -42.72 N	105.81 3.89 -66.06 N	51.51 1.80 -31.97 N

ASTORIA_GT_1 23523	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ASTORIA_GT_10 24110	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ASTORIA_GT_11 24225	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ASTORIA_GT_12 24226	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ASTORIA_GT_13 24227	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ASTORIA_GT_5 24106	42.95 1.59 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.74 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.50 -25.73 N	58.96 5.61 -9.88 N	57.20 6.62 0.00 N	97.74 6.57 -43.53 N	63.77 6.92 -7.45 N	67.48 6.36 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.81 -42.72 N	105.81 3.89 -66.06 N	51.51 1.81 -31.97 N
ASTORIA_GT_7 24107	42.95 1.59 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.74 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.50 -25.73 N	58.96 5.61 -9.88 N	57.20 6.62 0.00 N	97.74 6.57 -43.53 N	63.77 6.92 -7.45 N	67.48 6.36 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.81 -42.72 N	105.81 3.89 -66.06 N	51.51 1.81 -31.97 N
ASTORIA_GT_8 24108	42.95 1.59 -22.51 N	66.44 0.18 -64.00 N	11.69 0.21 -8.84 N	18.30 1.33 0.00 N	13.10 0.74 -3.19 N	78.60 1.33 -62.34 N	64.23 4.47 -18.32 N	199.00 4.51 -157.28 N	65.69 4.50 -25.73 N	58.96 5.61 -9.88 N	57.20 6.62 0.00 N	97.74 6.57 -43.53 N	63.77 6.92 -7.45 N	67.48 6.36 -15.10 N	64.31 6.34 -13.18 N	64.31 6.13 -12.62 N	58.63 6.06 -7.39 N	60.46 5.99 -9.58 N	67.29 5.70 -18.64 N	64.20 6.36 -10.72 N	66.69 6.47 -11.56 N	94.63 5.81 -42.72 N	105.81 3.89 -66.06 N	51.51 1.81 -31.97 N
ASTORIA_GT_9 24109	20.44 1.59 0.00 N	2.44 0.18 0.00 N	2.85 0.21 0.00 N	18.30 1.33 0.00 N	9.91 0.74 0.00 N	16.26 1.33 0.00 N	45.92 4.47 0.00 N	41.73 4.51 0.00 N	39.96 4.50 0.00 N	49.09 5.61 0.00 N	57.20 6.62 0.00 N	54.22 6.57 0.00 N	56.32 6.92 0.00 N	52.38 6.36 0.00 N	51.12 6.34 0.00 N	51.69 6.13 0.00 N	51.24 6.06 0.00 N	50.88 5.99 0.00 N	48.65 5.70 0.00 N	53.48 6.36 0.00 N	55.14 6.47 0.00 N	51.91 5.81 0.00 N	39.75 3.89 0.00 N	19.53 1.81 0.00 N
ASTORIA___2 24149	43.03 1.66 -22.51 N	66.45 0.19 -64.00 N	11.71 0.23 -8.84 N	18.38 1.41 0.00 N	13.14 0.78 -3.19 N	78.68 1.41 -62.34 N	64.44 4.67 -18.32 N	199.20 4.71 -157.28 N	65.89 4.70 -25.73 N	59.22 5.86 -9.88 N	57.50 6.92 0.00 N	98.02 6.85 -43.53 N	64.05 7.20 -7.45 N	67.75 6.63 -15.10 N	64.57 6.60 -13.18 N	64.58 6.41 -12.62 N	58.89 6.33 -7.39 N	60.72 6.26 -9.58 N	67.54 5.95 -18.64 N	64.47 6.63 -10.72 N	66.96 6.74 -11.56 N	94.89 6.06 -42.72 N	106.00 4.08 -66.06 N	51.59 1.89 -31.97 N
ASTORIA___3 23516	20.12 1.26 0.00 N	2.40 0.14 0.00 N	2.80 0.16 0.00 N	17.98 1.01 0.00 N	9.73 0.56 0.00 N	15.95 1.02 0.00 N	44.99 3.54 0.00 N	55.93 3.57 0.00 N	59.67 3.62 -20.59 N	66.73 4.58 -18.67 N	64.52 5.30 -8.64 N	61.59 5.21 -8.73 N	64.47 5.59 -9.48 N	67.50 5.11 -16.37 N	67.55 5.10 -17.66 N	67.55 4.91 -17.08 N	67.55 4.85 -17.52 N	62.14 4.73 -12.52 N	65.85 4.52 -18.37 N	58.83 5.15 -6.57 N	55.86 5.26 -1.94 N	67.06 4.65 -16.31 N	43.83 3.15 -4.82 N	19.19 1.46 0.00 N
ASTORIA___4 23517	42.82 1.46 -22.51 N	66.43 0.16 -64.00 N	11.68 0.20 -8.84 N	18.20 1.23 0.00 N	13.04 0.68 -3.19 N	78.50 1.23 -62.34 N	63.86 4.10 -18.32 N	198.62 4.13 -157.28 N	65.27 4.08 -25.73 N	58.45 5.09 -9.88 N	56.62 6.04 0.00 N	97.26 6.09 -43.53 N	63.24 6.39 -7.45 N	67.00 5.88 -15.10 N	63.85 5.88 -13.18 N	63.85 5.67 -12.62 N	58.17 5.60 -7.39 N	60.04 5.58 -9.58 N	66.95 5.36 -18.64 N	63.81 5.97 -10.72 N	66.30 6.08 -11.56 N	94.24 5.41 -42.72 N	105.49 3.56 -66.06 N	51.36 1.66 -31.97 N
ASTORIA___5 23518	42.65 1.28 -22.51 N	66.41 0.14 -64.00 N	11.64 0.16 -8.84 N	18.00 1.03 0.00 N	12.93 0.57 -3.19 N	78.30 1.03 -62.34 N	63.36 3.60 -18.32 N	198.14 3.65 -157.28 N	64.92 3.73 -25.73 N	58.10 4.74 -9.88 N	56.08 5.50 0.00 N	96.58 5.40 -43.53 N	62.64 5.80 -7.45 N	66.43 5.30 -15.10 N	63.26 5.29 -13.18 N	63.27 5.10 -12.62 N	57.59 5.03 -7.39 N	59.36 4.90 -9.58 N	66.24 4.65 -18.64 N	63.10 5.27 -10.72 N	65.58 5.36 -11.56 N	93.53 4.71 -42.72 N	105.12 3.20 -66.06 N	51.18 1.48 -31.97 N

ASTRIA 10-13____ 23663	20.14 1.29 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	18.00 1.04 0.00 N	9.75 0.57 0.00 N	15.97 1.04 0.00 N	45.07 3.62 0.00 N	56.03 3.67 0.00 N	59.79 3.74 -20.59 N	66.90 4.75 -18.67 N	64.73 5.51 -8.64 N	61.79 5.41 -8.73 N	64.69 5.81 -9.48 N	67.71 5.32 -16.37 N	67.75 5.30 -17.66 N	67.75 5.11 -17.08 N	67.74 5.04 -17.52 N	62.32 4.91 -12.52 N	65.99 4.67 -18.37 N	58.98 5.29 -6.57 N	56.00 5.39 -1.94 N	67.15 4.74 -16.31 N	43.89 3.21 -4.82 N	19.22 1.49 0.00 N
ATHENS_STG_1 23668	20.32 1.46 0.00 N	2.44 0.17 0.00 N	2.84 0.21 0.00 N	18.29 1.32 0.00 N	9.90 0.72 0.00 N	16.13 1.20 0.00 N	44.71 3.26 0.00 N	40.18 2.96 0.00 N	38.60 3.14 0.00 N	47.66 4.19 0.00 N	55.35 4.77 0.00 N	51.71 4.06 0.00 N	53.35 3.95 0.00 N	49.67 3.65 0.00 N	48.25 3.47 0.00 N	49.24 3.68 0.00 N	48.75 3.57 0.00 N	48.69 3.81 0.00 N	46.63 3.68 0.00 N	50.93 3.81 0.00 N	52.17 3.50 0.00 N	49.91 3.80 0.00 N	38.65 2.79 0.00 N	19.11 1.38 0.00 N
ATHENS_STG_2 23670	20.32 1.46 0.00 N	2.44 0.17 0.00 N	2.84 0.21 0.00 N	18.29 1.32 0.00 N	9.90 0.72 0.00 N	16.13 1.20 0.00 N	44.71 3.26 0.00 N	40.18 2.96 0.00 N	38.60 3.14 0.00 N	47.66 4.19 0.00 N	55.35 4.77 0.00 N	51.71 4.06 0.00 N	53.35 3.95 0.00 N	49.67 3.65 0.00 N	48.25 3.47 0.00 N	49.24 3.68 0.00 N	48.75 3.57 0.00 N	48.69 3.81 0.00 N	46.63 3.68 0.00 N	50.93 3.81 0.00 N	52.17 3.50 0.00 N	49.91 3.80 0.00 N	38.65 2.79 0.00 N	19.11 1.38 0.00 N
ATHENS_STG_3 23677	20.32 1.46 0.00 N	2.44 0.17 0.00 N	2.84 0.21 0.00 N	18.29 1.32 0.00 N	9.90 0.72 0.00 N	16.13 1.20 0.00 N	44.71 3.26 0.00 N	40.18 2.96 0.00 N	38.60 3.14 0.00 N	47.66 4.19 0.00 N	55.35 4.77 0.00 N	51.71 4.06 0.00 N	53.35 3.95 0.00 N	49.67 3.65 0.00 N	48.25 3.46 0.00 N	49.24 3.68 0.00 N	48.75 3.57 0.00 N	48.69 3.81 0.00 N	46.63 3.68 0.00 N	50.93 3.81 0.00 N	52.17 3.50 0.00 N	49.91 3.80 0.00 N	38.65 2.79 0.00 N	19.11 1.38 0.00 N
BARRETT 1-8____GRP4 24034	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT 9-12____GRP3 24033	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_1 23704	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_10 23701	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_11 23702	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_12 23703	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_2 23705	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_3 23706	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_4 23707	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N

BARRETT_IC_5 23708	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_6 23709	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_7 23710	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_8 23711	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT_IC_9 23700	20.07 1.11 -0.10 N	2.39 0.12 0.00 N	2.78 0.14 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.87 0.94 0.00 N	44.73 3.29 0.00 N	50.24 3.29 -9.73 N	50.52 3.59 -11.48 N	51.89 4.65 -3.76 N	55.96 5.38 0.00 N	54.73 5.35 -1.74 N	55.29 5.73 -0.16 N	51.99 5.17 -0.79 N	50.26 5.19 -0.28 N	50.61 5.05 0.00 N	53.41 5.00 -3.24 N	53.13 4.75 -3.50 N	53.12 4.49 -5.68 N	53.60 5.08 -1.40 N	53.88 4.97 -0.25 N	53.41 4.24 -3.06 N	50.06 2.94 -11.26 N	31.08 1.42 -11.94 N
BARRETT___1 23545	20.02 1.06 -0.10 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.81 0.84 0.00 N	9.64 0.47 0.00 N	15.84 0.91 0.00 N	44.63 3.18 0.00 N	50.15 3.20 -9.73 N	50.43 3.50 -11.48 N	51.77 4.53 -3.76 N	55.83 5.25 0.00 N	54.61 5.22 -1.74 N	55.14 5.58 -0.16 N	51.85 5.04 -0.79 N	50.14 5.07 -0.28 N	50.48 4.92 0.00 N	53.28 4.86 -3.24 N	52.99 4.61 -3.50 N	52.98 4.35 -5.68 N	53.44 4.92 -1.40 N	53.71 4.80 -0.25 N	53.26 4.09 -3.06 N	49.97 2.84 -11.26 N	31.04 1.37 -11.94 N
BARRETT___2 23546	19.98 1.03 -0.10 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.45 0.00 N	15.82 0.89 0.00 N	44.58 3.13 0.00 N	50.08 3.13 -9.73 N	50.38 3.44 -11.48 N	51.68 4.44 -3.76 N	55.69 5.11 0.00 N	54.51 5.12 -1.74 N	55.07 5.50 -0.16 N	51.78 4.97 -0.79 N	50.07 5.00 -0.28 N	50.43 4.87 0.00 N	53.22 4.80 -3.24 N	52.93 4.55 -3.50 N	52.93 4.29 -5.68 N	53.37 4.86 -1.40 N	53.65 4.74 -0.25 N	53.21 4.04 -3.06 N	49.93 2.80 -11.26 N	31.02 1.35 -11.94 N
BEAVER RIVER___HYD 24048	19.69 0.83 0.00 N	2.37 0.11 0.00 N	2.76 0.12 0.00 N	17.76 0.79 0.00 N	9.61 0.43 0.00 N	15.67 0.74 0.00 N	43.07 1.62 0.00 N	38.40 1.18 0.00 N	36.64 1.18 0.00 N	44.93 1.46 0.00 N	52.07 1.49 0.00 N	48.93 1.28 0.00 N	50.69 1.29 0.00 N	47.41 1.38 0.00 N	46.04 1.25 0.00 N	47.17 1.61 0.00 N	46.78 1.60 0.00 N	46.68 1.79 0.00 N	44.66 1.71 0.00 N	48.61 1.49 0.00 N	49.97 1.30 0.00 N	47.98 1.87 0.00 N	37.22 1.36 0.00 N	18.41 0.68 0.00 N
BEEBEE_GT_13 23619	19.54 0.68 0.00 N	2.34 0.08 0.00 N	2.73 0.10 0.00 N	17.64 0.67 0.00 N	9.53 0.35 0.00 N	15.61 0.68 0.00 N	43.15 1.70 0.00 N	38.42 1.20 0.00 N	36.68 1.22 0.00 N	45.11 1.64 0.00 N	52.60 2.02 0.00 N	49.42 1.77 0.00 N	50.91 1.51 0.00 N	47.78 1.76 0.00 N	46.44 1.65 0.00 N	47.53 1.97 0.00 N	47.00 1.82 0.00 N	46.71 1.82 0.00 N	44.59 1.64 0.00 N	48.65 1.53 0.00 N	50.42 1.75 0.00 N	48.04 1.93 0.00 N	37.26 1.40 0.00 N	18.35 0.62 0.00 N
BETHLEHEM___STEEL 23779	17.88 -0.98 0.00 N	2.16 -0.11 0.00 N	2.51 -0.13 0.00 N	16.11 -0.85 0.00 N	8.70 -0.48 0.00 N	14.13 -0.80 0.00 N	39.35 -2.10 0.00 N	35.07 -2.15 0.00 N	33.03 -2.43 0.00 N	40.24 -3.24 0.00 N	47.01 -3.57 0.00 N	44.58 -3.07 0.00 N	46.23 -3.17 0.00 N	43.18 -2.84 0.00 N	42.02 -2.76 0.00 N	42.65 -2.91 0.00 N	42.36 -2.82 0.00 N	41.87 -3.02 0.00 N	40.01 -2.94 0.00 N	44.11 -3.01 0.00 N	46.10 -2.57 0.00 N	43.26 -2.85 0.00 N	34.01 -1.85 0.00 N	16.77 -0.95 0.00 N
BINGHAMTON___COGEN 23790	18.74 -0.12 0.00 N	2.25 -0.01 0.00 N	2.62 -0.01 0.00 N	16.83 -0.13 0.00 N	9.11 -0.07 0.00 N	14.83 -0.10 0.00 N	41.41 -0.04 0.00 N	37.46 0.25 0.00 N	35.70 0.24 0.00 N	43.70 0.23 0.00 N	50.66 0.08 0.00 N	47.83 0.18 0.00 N	49.88 0.48 0.00 N	46.37 0.35 0.00 N	45.25 0.46 0.00 N	46.04 0.48 0.00 N	45.63 0.45 0.00 N	45.23 0.34 0.00 N	43.25 0.30 0.00 N	47.52 0.40 0.00 N	49.06 0.39 0.00 N	46.09 -0.02 0.00 N	35.69 -0.17 0.00 N	17.65 -0.08 0.00 N
BLACK RIVER___HYD 24047	19.64 0.79 0.00 N	2.37 0.10 0.00 N	2.75 0.12 0.00 N	17.72 0.75 0.00 N	9.59 0.42 0.00 N	15.64 0.71 0.00 N	42.96 1.51 0.00 N	38.26 1.04 0.00 N	36.54 1.08 0.00 N	44.78 1.31 0.00 N	51.79 1.21 0.00 N	48.67 1.02 0.00 N	50.36 0.96 0.00 N	47.13 1.11 0.00 N	45.74 0.95 0.00 N	46.92 1.36 0.00 N	46.48 1.30 0.00 N	46.40 1.52 0.00 N	44.42 1.47 0.00 N	48.28 1.16 0.00 N	49.60 0.93 0.00 N	47.70 1.59 0.00 N	37.02 1.16 0.00 N	18.33 0.60 0.00 N
BLUE_CIRC_CHEM_DRP 24182	20.10 1.24 0.00 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.10 1.14 0.00 N	9.79 0.62 0.00 N	15.96 1.03 0.00 N	43.93 2.48 0.00 N	39.41 2.19 0.00 N	37.81 2.34 0.00 N	46.66 3.19 0.00 N	54.21 3.63 0.00 N	50.66 3.01 0.00 N	52.26 2.85 0.00 N	48.69 2.66 0.00 N	47.29 2.50 0.00 N	48.29 2.73 0.00 N	47.81 2.63 0.00 N	47.74 2.86 0.00 N	45.70 2.75 0.00 N	49.89 2.77 0.00 N	51.14 2.48 0.00 N	48.94 2.84 0.00 N	38.13 2.27 0.00 N	18.86 1.13 0.00 N

BOC_GAS_DRP 24189	20.11 1.26 0.00 N	2.42 0.15 0.00 N	2.81 0.18 0.00 N	18.13 1.16 0.00 N	9.81 0.63 0.00 N	15.96 1.03 0.00 N	44.05 2.60 0.00 N	39.50 2.29 0.00 N	37.89 2.43 0.00 N	46.76 3.28 0.00 N	54.33 3.75 0.00 N	50.72 3.07 0.00 N	52.32 2.92 0.00 N	48.75 2.72 0.00 N	47.34 2.56 0.00 N	48.38 2.82 0.00 N	47.90 2.72 0.00 N	47.84 2.95 0.00 N	45.79 2.84 0.00 N	49.98 2.86 0.00 N	51.26 2.59 0.00 N	49.10 2.99 0.00 N	38.12 2.25 0.00 N	18.85 1.13 0.00 N
BOWLINE___1 23526	19.56 0.71 0.00 N	2.34 0.08 0.00 N	2.72 0.09 0.00 N	17.49 0.52 0.00 N	9.47 0.29 0.00 N	15.50 0.57 0.00 N	43.60 2.15 0.00 N	39.55 2.33 0.00 N	37.99 2.53 0.00 N	46.80 3.32 0.00 N	54.47 3.89 0.00 N	51.53 3.88 0.00 N	53.63 4.22 0.00 N	49.85 3.83 0.00 N	48.56 3.77 0.00 N	49.15 3.59 0.00 N	48.70 3.53 0.00 N	48.27 3.38 0.00 N	46.15 3.20 0.00 N	50.85 3.72 0.00 N	52.46 3.79 0.00 N	49.23 3.13 0.00 N	37.94 2.08 0.00 N	18.66 0.93 0.00 N
BOWLINE___2 23595	19.54 0.68 0.00 N	2.34 0.08 0.00 N	2.72 0.08 0.00 N	17.46 0.50 0.00 N	9.45 0.27 0.00 N	15.46 0.53 0.00 N	43.51 2.06 0.00 N	39.44 2.22 0.00 N	37.89 2.43 0.00 N	46.68 3.20 0.00 N	54.33 3.75 0.00 N	51.40 3.75 0.00 N	53.49 4.08 0.00 N	49.72 3.70 0.00 N	48.43 3.64 0.00 N	49.02 3.46 0.00 N	48.58 3.40 0.00 N	48.14 3.26 0.00 N	46.04 3.09 0.00 N	50.72 3.60 0.00 N	52.33 3.66 0.00 N	49.10 2.99 0.00 N	37.87 2.00 0.00 N	18.63 0.91 0.00 N
BROOKHAVEN___DRP 24191	19.97 1.02 -0.10 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.89 0.95 0.00 N	44.79 3.34 0.00 N	50.26 3.31 -9.73 N	50.38 3.44 -11.48 N	51.64 4.40 -3.76 N	55.43 4.85 0.00 N	54.18 4.79 -1.74 N	54.87 5.31 -0.16 N	51.39 4.57 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.50 4.12 -3.50 N	52.45 3.81 -5.68 N	52.89 4.37 -1.40 N	53.11 4.20 -0.25 N	52.71 3.54 -3.06 N	49.65 2.53 -11.26 N	31.09 1.42 -11.94 N
BROOKLYN_NAVY_YARD 23515	19.79 0.94 0.00 N	2.37 0.10 0.00 N	2.75 0.11 0.00 N	17.66 0.69 0.00 N	9.56 0.39 0.00 N	15.68 0.75 0.00 N	44.13 2.68 0.00 N	40.04 2.83 0.00 N	38.50 3.04 0.00 N	47.44 3.96 0.00 N	55.09 4.51 0.00 N	52.14 4.49 0.00 N	54.28 4.88 0.00 N	50.44 4.42 0.00 N	49.20 4.42 0.00 N	49.79 4.23 0.00 N	49.33 4.15 0.00 N	48.83 3.95 0.00 N	46.61 3.66 0.00 N	51.30 4.18 0.00 N	52.89 4.22 0.00 N	49.68 3.57 0.00 N	38.29 2.43 0.00 N	18.87 1.14 0.00 N
BURROWS___LYONSDAL 23803	19.50 0.64 0.00 N	2.34 0.08 0.00 N	2.73 0.09 0.00 N	17.56 0.59 0.00 N	9.50 0.32 0.00 N	15.48 0.55 0.00 N	42.76 1.31 0.00 N	38.30 1.09 0.00 N	36.57 1.10 0.00 N	44.84 1.36 0.00 N	52.05 1.47 0.00 N	48.94 1.29 0.00 N	50.71 1.31 0.00 N	47.33 1.31 0.00 N	45.99 1.21 0.00 N	46.94 1.38 0.00 N	46.51 1.33 0.00 N	46.31 1.43 0.00 N	44.32 1.37 0.00 N	48.43 1.30 0.00 N	49.85 1.19 0.00 N	47.54 1.44 0.00 N	36.90 1.04 0.00 N	18.24 0.52 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.03 1.07 -0.10 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.81 0.85 0.00 N	9.64 0.47 0.00 N	15.84 0.91 0.00 N	44.63 3.18 0.00 N	50.13 3.18 -9.73 N	50.37 3.44 -11.48 N	51.71 4.47 -3.76 N	55.68 5.10 0.00 N	54.40 5.01 -1.74 N	54.96 5.40 -0.16 N	51.66 4.84 -0.79 N	49.93 4.86 -0.28 N	50.28 4.72 0.00 N	53.11 4.69 -3.24 N	52.84 4.46 -3.50 N	52.82 4.19 -5.68 N	53.28 4.77 -1.40 N	53.58 4.67 -0.25 N	53.15 3.98 -3.06 N	49.91 2.79 -11.26 N	31.04 1.37 -11.94 N
CALSPAN___DRP 24200	17.88 -0.98 0.00 N	2.16 -0.11 0.00 N	2.51 -0.13 0.00 N	16.11 -0.85 0.00 N	8.70 -0.48 0.00 N	14.13 -0.80 0.00 N	39.35 -2.10 0.00 N	35.07 -2.15 0.00 N	33.03 -2.43 0.00 N	40.24 -3.24 0.00 N	47.01 -3.57 0.00 N	44.58 -3.07 0.00 N	46.23 -3.17 0.00 N	43.18 -2.84 0.00 N	42.02 -2.76 0.00 N	42.65 -2.91 0.00 N	42.36 -2.82 0.00 N	41.87 -3.02 0.00 N	40.01 -2.94 0.00 N	44.11 -3.01 0.00 N	46.10 -2.57 0.00 N	43.26 -2.85 0.00 N	34.01 -1.85 0.00 N	16.77 -0.95 0.00 N
CARR STREET_E_SYR 24060	18.61 -0.24 0.00 N	2.24 -0.03 0.00 N	2.60 -0.03 0.00 N	16.76 -0.21 0.00 N	9.06 -0.11 0.00 N	14.75 -0.18 0.00 N	40.84 -0.61 0.00 N	36.57 -0.64 0.00 N	34.78 -0.68 0.00 N	42.50 -0.98 0.00 N	49.33 -1.25 0.00 N	46.51 -1.14 0.00 N	48.24 -1.16 0.00 N	44.99 -1.03 0.00 N	43.74 -1.05 0.00 N	44.52 -1.04 0.00 N	44.11 -1.06 0.00 N	43.84 -1.04 0.00 N	41.97 -0.98 0.00 N	46.00 -1.12 0.00 N	47.52 -1.15 0.00 N	45.06 -1.05 0.00 N	35.13 -0.73 0.00 N	17.42 -0.30 0.00 N
CARTHAGE___PAPER 23857	19.64 0.79 0.00 N	2.37 0.10 0.00 N	2.75 0.12 0.00 N	17.72 0.75 0.00 N	9.59 0.42 0.00 N	15.64 0.71 0.00 N	42.96 1.51 0.00 N	38.26 1.04 0.00 N	36.54 1.08 0.00 N	44.78 1.31 0.00 N	51.79 1.21 0.00 N	48.67 1.02 0.00 N	50.36 0.96 0.00 N	47.13 1.11 0.00 N	45.74 0.95 0.00 N	46.92 1.36 0.00 N	46.48 1.30 0.00 N	46.40 1.52 0.00 N	44.42 1.47 0.00 N	48.28 1.16 0.00 N	49.60 0.93 0.00 N	47.70 1.59 0.00 N	37.02 1.16 0.00 N	18.33 0.60 0.00 N
CE_DUNWOOD___DRP 24194	19.69 0.84 0.00 N	2.36 0.09 0.00 N	2.74 0.10 0.00 N	17.60 0.63 0.00 N	9.53 0.35 0.00 N	15.59 0.66 0.00 N	43.90 2.45 0.00 N	39.79 2.58 0.00 N	38.21 2.75 0.00 N	47.05 3.57 0.00 N	54.71 4.13 0.00 N	51.77 4.12 0.00 N	53.88 4.48 0.00 N	50.08 4.06 0.00 N	48.83 4.04 0.00 N	49.42 3.86 0.00 N	48.98 3.80 0.00 N	48.52 3.64 0.00 N	46.38 3.43 0.00 N	51.05 3.93 0.00 N	52.64 3.98 0.00 N	49.47 3.37 0.00 N	38.12 2.26 0.00 N	18.77 1.04 0.00 N
CE_MILLWOOD___DRP 24193	19.59 0.74 0.00 N	2.34 0.08 0.00 N	2.72 0.09 0.00 N	17.52 0.55 0.00 N	9.48 0.31 0.00 N	15.52 0.59 0.00 N	43.64 2.19 0.00 N	39.55 2.33 0.00 N	37.96 2.49 0.00 N	46.72 3.24 0.00 N	54.33 3.75 0.00 N	51.39 3.74 0.00 N	53.48 4.08 0.00 N	49.72 3.70 0.00 N	48.47 3.68 0.00 N	49.06 3.50 0.00 N	48.62 3.45 0.00 N	48.18 3.29 0.00 N	46.06 3.11 0.00 N	50.71 3.59 0.00 N	52.29 3.63 0.00 N	49.15 3.05 0.00 N	37.90 2.03 0.00 N	18.65 0.93 0.00 N
CE_NYC2_DRP 24202	20.13 1.27 0.00 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.98 1.02 0.00 N	9.74 0.56 0.00 N	15.96 1.02 0.00 N	45.02 3.57 0.00 N	55.98 3.62 -15.15 N	59.75 3.70 -20.59 N	66.86 4.71 -18.67 N	64.68 5.46 -8.64 N	61.74 5.36 -8.73 N	64.64 5.76 -9.48 N	67.66 5.27 -16.37 N	67.71 5.26 -17.66 N	67.71 5.06 -17.08 N	67.69 4.99 -17.52 N	62.27 4.86 -12.52 N	65.94 4.62 -18.37 N	58.92 5.24 -6.57 N	55.94 5.33 -1.94 N	67.09 4.68 -16.31 N	43.85 3.17 -4.82 N	19.20 1.47 0.00 N

CE_NYC_DRP 24195	19.93 1.07 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.78 0.84 0.00 N	44.47 3.02 0.00 N	40.34 3.12 0.00 N	38.77 3.31 0.00 N	47.76 4.29 0.00 N	55.53 4.95 0.00 N	52.58 4.93 0.00 N	54.75 5.35 0.00 N	50.88 4.86 0.00 N	49.63 4.84 0.00 N	50.22 4.66 0.00 N	49.75 4.58 0.00 N	49.26 4.37 0.00 N	47.04 4.10 0.00 N	51.78 4.66 0.00 N	53.39 4.73 0.00 N	50.16 4.06 0.00 N	38.60 2.74 0.00 N	18.99 1.27 0.00 N
CH_MIDHUDSON___DRP 24192	19.37 0.51 0.00 N	2.32 0.06 0.00 N	2.70 0.06 0.00 N	17.40 0.43 0.00 N	9.42 0.24 0.00 N	15.37 0.44 0.00 N	43.14 1.69 0.00 N	39.00 1.79 0.00 N	37.33 1.87 0.00 N	45.94 2.47 0.00 N	53.47 2.89 0.00 N	50.37 2.72 0.00 N	52.30 2.89 0.00 N	48.64 2.62 0.00 N	47.38 2.59 0.00 N	47.98 2.42 0.00 N	47.55 2.38 0.00 N	47.20 2.31 0.00 N	45.21 2.26 0.00 N	49.75 2.63 0.00 N	51.27 2.60 0.00 N	48.31 2.20 0.00 N	37.39 1.53 0.00 N	18.40 0.67 0.00 N
CH_MISC_IPPS 23765	19.37 0.51 0.00 N	2.32 0.06 0.00 N	2.70 0.06 0.00 N	17.43 0.46 0.00 N	9.45 0.28 0.00 N	15.45 0.52 0.00 N	43.40 1.95 0.00 N	39.23 2.02 0.00 N	37.52 2.06 0.00 N	46.19 2.71 0.00 N	53.77 3.19 0.00 N	50.70 3.05 0.00 N	52.64 3.23 0.00 N	48.96 2.94 0.00 N	47.69 2.90 0.00 N	48.27 2.71 0.00 N	47.85 2.67 0.00 N	47.49 2.60 0.00 N	45.48 2.53 0.00 N	50.07 2.95 0.00 N	51.59 2.92 0.00 N	48.54 2.44 0.00 N	37.50 1.64 0.00 N	18.43 0.70 0.00 N
CH_RES_BVR_FALLS 23983	18.89 0.03 0.00 N	2.27 0.00 0.00 N	2.64 0.01 0.00 N	17.00 0.03 0.00 N	9.19 0.02 0.00 N	14.96 0.03 0.00 N	41.47 0.02 0.00 N	37.21 -0.01 0.00 N	35.44 -0.02 0.00 N	43.48 0.00 0.00 N	50.61 0.03 0.00 N	47.68 0.03 0.00 N	49.42 0.02 0.00 N	46.04 0.02 0.00 N	44.82 0.03 0.00 N	45.62 0.06 0.00 N	45.25 0.07 0.00 N	44.96 0.07 0.00 N	42.99 0.05 0.00 N	47.15 0.03 0.00 N	48.71 0.05 0.00 N	46.18 0.08 0.00 N	35.92 0.06 0.00 N	17.75 0.02 0.00 N
CH_RES_NIAGARA 23895	17.78 -1.08 0.00 N	2.15 -0.12 0.00 N	2.50 -0.14 0.00 N	16.05 -0.92 0.00 N	8.66 -0.51 0.00 N	14.04 -0.89 0.00 N	38.89 -2.56 0.00 N	34.39 -2.82 0.00 N	32.32 -3.15 0.00 N	39.24 -4.24 0.00 N	45.86 -4.72 0.00 N	43.42 -4.23 0.00 N	44.86 -4.54 0.00 N	42.00 -4.02 0.00 N	40.88 -3.91 0.00 N	41.54 -4.02 0.00 N	41.27 -3.91 0.00 N	40.81 -4.08 0.00 N	39.06 -3.89 0.00 N	43.01 -4.11 0.00 N	45.01 -3.66 0.00 N	42.38 -3.72 0.00 N	33.61 -2.26 0.00 N	16.61 -1.12 0.00 N
CH_RES_SYRACUSE 23985	18.41 -0.45 0.00 N	2.22 -0.05 0.00 N	2.58 -0.06 0.00 N	16.59 -0.38 0.00 N	8.97 -0.20 0.00 N	14.60 -0.34 0.00 N	40.41 -1.04 0.00 N	36.16 -1.06 0.00 N	34.35 -1.11 0.00 N	41.95 -1.52 0.00 N	48.71 -1.87 0.00 N	45.96 -1.69 0.00 N	47.67 -1.73 0.00 N	44.47 -1.55 0.00 N	43.25 -1.53 0.00 N	44.01 -1.55 0.00 N	43.62 -1.56 0.00 N	43.33 -1.56 0.00 N	41.48 -1.47 0.00 N	45.48 -1.64 0.00 N	47.04 -1.63 0.00 N	44.55 -1.55 0.00 N	34.76 -1.10 0.00 N	17.23 -0.50 0.00 N
CORNELL____ 23752	18.66 -0.20 0.00 N	2.25 -0.02 0.00 N	2.60 -0.04 0.00 N	16.78 -0.19 0.00 N	9.07 -0.10 0.00 N	14.85 -0.08 0.00 N	40.75 -0.70 0.00 N	36.53 -0.68 0.00 N	35.01 -0.45 0.00 N	43.11 -0.36 0.00 N	50.43 -0.15 0.00 N	47.77 0.12 0.00 N	49.45 0.05 0.00 N	46.07 0.05 0.00 N	44.61 -0.17 0.00 N	45.14 -0.42 0.00 N	44.78 -0.40 0.00 N	44.45 -0.44 0.00 N	42.43 -0.51 0.00 N	46.69 -0.43 0.00 N	48.32 -0.35 0.00 N	45.48 -0.63 0.00 N	35.04 -0.82 0.00 N	17.22 -0.51 0.00 N
COXSACKIE___GT 23611	19.36 0.51 0.00 N	2.33 0.06 0.00 N	2.70 0.07 0.00 N	17.42 0.45 0.00 N	9.41 0.24 0.00 N	15.27 0.34 0.00 N	42.61 1.16 0.00 N	38.44 1.22 0.00 N	36.80 1.34 0.00 N	45.28 1.80 0.00 N	52.78 2.20 0.00 N	49.61 1.96 0.00 N	51.38 1.98 0.00 N	47.87 1.85 0.00 N	46.57 1.78 0.00 N	47.32 1.76 0.00 N	46.91 1.74 0.00 N	46.63 1.75 0.00 N	44.63 1.68 0.00 N	49.05 1.93 0.00 N	50.69 2.02 0.00 N	47.90 1.79 0.00 N	37.20 1.33 0.00 N	18.30 0.57 0.00 N
CRESCENT___HYD 24018	20.38 1.53 0.00 N	2.44 0.18 0.00 N	2.84 0.20 0.00 N	18.35 1.38 0.00 N	9.92 0.74 0.00 N	16.17 1.23 0.00 N	44.61 3.16 0.00 N	40.04 2.83 0.00 N	38.51 3.04 0.00 N	47.57 4.10 0.00 N	55.42 4.84 0.00 N	51.45 3.80 0.00 N	53.01 3.61 0.00 N	49.39 3.36 0.00 N	47.95 3.16 0.00 N	49.12 3.55 0.00 N	48.61 3.43 0.00 N	48.49 3.61 0.00 N	46.50 3.55 0.00 N	50.84 3.71 0.00 N	52.12 3.45 0.00 N	49.95 3.85 0.00 N	38.67 2.81 0.00 N	19.10 1.37 0.00 N
CRUCIBLE_METL_DRP 24180	18.41 -0.45 0.00 N	2.22 -0.05 0.00 N	2.58 -0.06 0.00 N	16.59 -0.38 0.00 N	8.97 -0.20 0.00 N	14.60 -0.34 0.00 N	40.41 -1.04 0.00 N	36.16 -1.06 0.00 N	34.35 -1.11 0.00 N	41.95 -1.52 0.00 N	48.71 -1.87 0.00 N	45.96 -1.69 0.00 N	47.67 -1.73 0.00 N	44.47 -1.55 0.00 N	43.25 -1.53 0.00 N	44.01 -1.55 0.00 N	43.62 -1.56 0.00 N	43.33 -1.56 0.00 N	41.48 -1.47 0.00 N	45.48 -1.64 0.00 N	47.04 -1.63 0.00 N	44.55 -1.55 0.00 N	34.76 -1.10 0.00 N	17.23 -0.50 0.00 N
CSC___481_PGEN 24222	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.79 0.83 0.00 N	9.64 0.46 0.00 N	15.86 0.93 0.00 N	44.73 3.28 0.00 N	50.22 3.27 -9.73 N	50.28 3.34 -11.48 N	51.52 4.28 -3.76 N	55.29 4.71 0.00 N	54.05 4.66 -1.74 N	54.73 5.17 -0.16 N	51.26 4.45 -0.79 N	49.64 4.56 -0.28 N	50.05 4.49 0.00 N	52.79 4.37 -3.24 N	52.38 3.99 -3.50 N	52.33 3.70 -5.68 N	52.76 4.25 -1.40 N	52.98 4.07 -0.25 N	52.62 3.45 -3.06 N	49.58 2.46 -11.26 N	31.08 1.41 -11.94 N
DANSKAMMER___1 23586	19.17 0.32 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.30 0.33 0.00 N	9.40 0.22 0.00 N	15.37 0.44 0.00 N	43.17 1.72 0.00 N	38.97 1.75 0.00 N	37.18 1.72 0.00 N	45.72 2.25 0.00 N	53.19 2.62 0.00 N	50.17 2.52 0.00 N	52.10 2.69 0.00 N	48.45 2.43 0.00 N	47.20 2.41 0.00 N	47.77 2.21 0.00 N	47.34 2.17 0.00 N	46.98 2.09 0.00 N	45.00 2.05 0.00 N	49.54 2.42 0.00 N	51.02 2.36 0.00 N	48.01 1.91 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N
DANSKAMMER___2 23589	19.17 0.32 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.30 0.33 0.00 N	9.40 0.22 0.00 N	15.37 0.44 0.00 N	43.17 1.72 0.00 N	38.97 1.75 0.00 N	37.18 1.72 0.00 N	45.72 2.25 0.00 N	53.19 2.62 0.00 N	50.17 2.52 0.00 N	52.10 2.69 0.00 N	48.45 2.43 0.00 N	47.20 2.41 0.00 N	47.77 2.21 0.00 N	47.34 2.17 0.00 N	46.98 2.09 0.00 N	45.00 2.05 0.00 N	49.54 2.42 0.00 N	51.02 2.36 0.00 N	48.01 1.91 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N

DANSKAMMER___3 23590	19.17 0.32 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.30 0.33 0.00 N	9.40 0.22 0.00 N	15.37 0.44 0.00 N	43.17 1.72 0.00 N	38.97 1.75 0.00 N	37.18 1.72 0.00 N	45.72 2.25 0.00 N	53.19 2.62 0.00 N	50.17 2.52 0.00 N	52.10 2.69 0.00 N	48.45 2.43 0.00 N	47.20 2.41 0.00 N	47.77 2.21 0.00 N	47.34 2.17 0.00 N	46.98 2.09 0.00 N	45.00 2.05 0.00 N	49.54 2.42 0.00 N	51.02 2.36 0.00 N	48.01 1.91 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N
DANSKAMMER___4 23591	19.17 0.32 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.30 0.33 0.00 N	9.40 0.22 0.00 N	15.37 0.44 0.00 N	43.17 1.72 0.00 N	38.97 1.75 0.00 N	37.18 1.72 0.00 N	45.72 2.25 0.00 N	53.19 2.62 0.00 N	50.17 2.52 0.00 N	52.10 2.69 0.00 N	48.45 2.43 0.00 N	47.20 2.41 0.00 N	47.77 2.21 0.00 N	47.34 2.17 0.00 N	46.98 2.09 0.00 N	45.00 2.05 0.00 N	49.54 2.42 0.00 N	51.02 2.36 0.00 N	48.01 1.91 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N
DANSKAMMER___DIESEL 23592	19.17 0.32 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.30 0.33 0.00 N	9.40 0.22 0.00 N	15.37 0.44 0.00 N	43.17 1.72 0.00 N	38.97 1.75 0.00 N	37.18 1.72 0.00 N	45.72 2.25 0.00 N	53.19 2.62 0.00 N	50.17 2.52 0.00 N	52.10 2.69 0.00 N	48.45 2.43 0.00 N	47.20 2.41 0.00 N	47.77 2.21 0.00 N	47.34 2.17 0.00 N	46.98 2.09 0.00 N	45.00 2.05 0.00 N	49.54 2.42 0.00 N	51.02 2.36 0.00 N	48.01 1.91 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N
DASHVILLE___HYD 23610	19.36 0.51 0.00 N	2.32 0.06 0.00 N	2.70 0.06 0.00 N	17.39 0.43 0.00 N	9.43 0.25 0.00 N	15.40 0.47 0.00 N	43.22 1.77 0.00 N	39.08 1.87 0.00 N	37.30 1.84 0.00 N	45.74 2.26 0.00 N	53.36 2.78 0.00 N	50.18 2.53 0.00 N	52.33 2.93 0.00 N	48.44 2.41 0.00 N	47.23 2.44 0.00 N	47.78 2.22 0.00 N	47.36 2.18 0.00 N	47.01 2.12 0.00 N	45.05 2.10 0.00 N	49.59 2.47 0.00 N	51.12 2.45 0.00 N	48.15 2.04 0.00 N	37.19 1.33 0.00 N	18.30 0.57 0.00 N
DOGLEVILLE___HYD 23807	19.37 0.52 0.00 N	2.32 0.06 0.00 N	2.69 0.06 0.00 N	17.37 0.40 0.00 N	9.40 0.22 0.00 N	15.33 0.40 0.00 N	43.24 1.79 0.00 N	39.26 2.04 0.00 N	37.64 2.18 0.00 N	46.48 3.01 0.00 N	54.27 3.69 0.00 N	50.75 3.10 0.00 N	52.74 3.34 0.00 N	48.92 2.90 0.00 N	47.56 2.77 0.00 N	48.16 2.60 0.00 N	47.71 2.53 0.00 N	47.32 2.43 0.00 N	45.36 2.41 0.00 N	50.05 2.93 0.00 N	51.62 2.95 0.00 N	48.61 2.50 0.00 N	37.40 1.54 0.00 N	18.32 0.60 0.00 N
DUNKIRK___1 23563	17.37 -1.49 0.00 N	2.10 -0.17 0.00 N	2.43 -0.20 0.00 N	15.62 -1.35 0.00 N	8.44 -0.73 0.00 N	13.67 -1.26 0.00 N	38.18 -3.27 0.00 N	34.32 -2.90 0.00 N	32.25 -3.21 0.00 N	39.02 -4.45 0.00 N	45.45 -5.13 0.00 N	43.33 -4.32 0.00 N	45.34 -4.06 0.00 N	42.19 -3.83 0.00 N	41.09 -3.69 0.00 N	41.55 -4.01 0.00 N	41.32 -3.85 0.00 N	40.78 -4.10 0.00 N	38.88 -4.07 0.00 N	43.27 -3.85 0.00 N	45.71 -2.95 0.00 N	42.83 -3.28 0.00 N	33.41 -2.45 0.00 N	16.45 -1.27 0.00 N
DUNKIRK___2 23564	17.37 -1.49 0.00 N	2.10 -0.17 0.00 N	2.43 -0.20 0.00 N	15.62 -1.35 0.00 N	8.44 -0.73 0.00 N	13.67 -1.26 0.00 N	38.18 -3.27 0.00 N	34.32 -2.90 0.00 N	32.25 -3.21 0.00 N	39.02 -4.45 0.00 N	45.45 -5.13 0.00 N	43.33 -4.32 0.00 N	45.34 -4.06 0.00 N	42.19 -3.83 0.00 N	41.09 -3.69 0.00 N	41.55 -4.01 0.00 N	41.32 -3.85 0.00 N	40.78 -4.10 0.00 N	38.88 -4.07 0.00 N	43.27 -3.85 0.00 N	45.71 -2.95 0.00 N	42.83 -3.28 0.00 N	33.41 -2.45 0.00 N	16.45 -1.27 0.00 N
DUNKIRK___3 23565	17.48 -1.37 0.00 N	2.11 -0.16 0.00 N	2.45 -0.18 0.00 N	15.73 -1.23 0.00 N	8.50 -0.67 0.00 N	13.79 -1.15 0.00 N	38.45 -3.00 0.00 N	34.49 -2.72 0.00 N	32.43 -3.03 0.00 N	39.33 -4.14 0.00 N	45.85 -4.73 0.00 N	43.64 -4.01 0.00 N	45.54 -3.86 0.00 N	42.43 -3.59 0.00 N	41.32 -3.47 0.00 N	41.83 -3.73 0.00 N	41.58 -3.59 0.00 N	41.05 -3.83 0.00 N	39.16 -3.79 0.00 N	43.42 -3.70 0.00 N	45.66 -3.01 0.00 N	42.78 -3.33 0.00 N	33.45 -2.41 0.00 N	16.49 -1.24 0.00 N
DUNKIRK___4 23566	17.48 -1.37 0.00 N	2.11 -0.16 0.00 N	2.45 -0.18 0.00 N	15.73 -1.23 0.00 N	8.50 -0.67 0.00 N	13.79 -1.15 0.00 N	38.45 -2.99 0.00 N	34.49 -2.72 0.00 N	32.43 -3.03 0.00 N	39.33 -4.14 0.00 N	45.85 -4.73 0.00 N	43.64 -4.01 0.00 N	45.55 -3.86 0.00 N	42.43 -3.59 0.00 N	41.32 -3.46 0.00 N	41.83 -3.73 0.00 N	41.58 -3.59 0.00 N	41.05 -3.83 0.00 N	39.16 -3.79 0.00 N	43.42 -3.70 0.00 N	45.66 -3.01 0.00 N	42.78 -3.33 0.00 N	33.45 -2.41 0.00 N	16.49 -1.24 0.00 N
EAST HAMPTON___GT 23717	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
EAST RIVER___6 23660	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.50 3.05 0.00 N	40.38 3.17 0.00 N	38.83 3.37 0.00 N	47.86 4.38 0.00 N	55.64 5.06 0.00 N	52.71 5.06 0.00 N	54.88 5.48 0.00 N	51.00 4.98 0.00 N	49.75 4.96 0.00 N	50.33 4.77 0.00 N	49.86 4.69 0.00 N	49.35 4.47 0.00 N	47.12 4.17 0.00 N	51.86 4.74 0.00 N	53.48 4.81 0.00 N	50.22 4.12 0.00 N	38.63 2.77 0.00 N	19.01 1.28 0.00 N
EAST RIVER___7 23524	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.50 3.05 0.00 N	40.38 3.17 0.00 N	38.83 3.37 0.00 N	47.86 4.38 0.00 N	55.64 5.06 0.00 N	52.71 5.06 0.00 N	54.88 5.48 0.00 N	51.00 4.98 0.00 N	49.75 4.96 0.00 N	50.33 4.77 0.00 N	49.86 4.69 0.00 N	49.35 4.47 0.00 N	47.12 4.17 0.00 N	51.86 4.74 0.00 N	53.48 4.81 0.00 N	50.22 4.12 0.00 N	38.63 2.77 0.00 N	19.01 1.28 0.00 N
EAST_HAMPTON___DIESEL 23722	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N

ELEC_TRO_TEK 24086	20.01 1.05 -0.10 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.83 0.89 0.00 N	44.58 3.13 0.00 N	50.10 3.15 -9.73 N	50.35 3.41 -11.48 N	51.67 4.44 -3.76 N	55.67 5.10 0.00 N	54.41 5.02 -1.74 N	54.97 5.41 -0.16 N	51.68 4.87 -0.79 N	49.94 4.87 -0.28 N	50.29 4.73 0.00 N	53.11 4.69 -3.24 N	52.85 4.47 -3.50 N	52.83 4.20 -5.68 N	53.30 4.78 -1.40 N	53.62 4.71 -0.25 N	53.18 4.01 -3.06 N	49.91 2.78 -11.26 N	31.02 1.35 -11.94 N
E_CANADA_CAP_HY 24051	20.42 1.57 0.00 N	2.46 0.20 0.00 N	2.87 0.23 0.00 N	18.40 1.43 0.00 N	9.94 0.77 0.00 N	16.18 1.25 0.00 N	44.14 2.69 0.00 N	39.28 2.06 0.00 N	37.16 1.70 0.00 N	45.42 1.94 0.00 N	52.76 2.18 0.00 N	49.66 2.01 0.00 N	51.37 1.96 0.00 N	48.03 2.01 0.00 N	46.51 1.73 0.00 N	47.80 2.24 0.00 N	47.36 2.18 0.00 N	47.25 2.37 0.00 N	45.06 2.12 0.00 N	48.94 1.82 0.00 N	50.54 1.88 0.00 N	48.57 2.46 0.00 N	37.85 1.99 0.00 N	18.82 1.09 0.00 N
E_CANADA_MHWK_HY 24050	19.37 0.52 0.00 N	2.32 0.06 0.00 N	2.69 0.06 0.00 N	17.37 0.40 0.00 N	9.40 0.22 0.00 N	15.33 0.40 0.00 N	43.24 1.79 0.00 N	39.26 2.04 0.00 N	37.64 2.18 0.00 N	46.48 3.01 0.00 N	54.27 3.69 0.00 N	50.75 3.10 0.00 N	52.74 3.34 0.00 N	48.92 2.90 0.00 N	47.56 2.77 0.00 N	48.16 2.60 0.00 N	47.71 2.53 0.00 N	47.32 2.43 0.00 N	45.36 2.41 0.00 N	50.05 2.93 0.00 N	51.62 2.95 0.00 N	48.61 2.50 0.00 N	37.40 1.54 0.00 N	18.32 0.60 0.00 N
E_FISHKILL___LBMP 23776	19.12 0.27 0.00 N	2.30 0.03 0.00 N	2.67 0.03 0.00 N	17.18 0.21 0.00 N	9.29 0.12 0.00 N	15.15 0.22 0.00 N	42.38 0.93 0.00 N	38.28 1.06 0.00 N	36.61 1.14 0.00 N	44.97 1.49 0.00 N	52.32 1.75 0.00 N	49.30 1.65 0.00 N	51.16 1.76 0.00 N	47.60 1.58 0.00 N	46.35 1.56 0.00 N	46.96 1.40 0.00 N	46.56 1.38 0.00 N	46.23 1.34 0.00 N	44.32 1.37 0.00 N	48.78 1.66 0.00 N	50.28 1.61 0.00 N	47.41 1.30 0.00 N	36.76 0.90 0.00 N	18.11 0.38 0.00 N
FAR ROCKAWAY___4 23548	20.07 1.12 -0.10 N	2.39 0.12 0.00 N	2.77 0.14 0.00 N	17.83 0.86 0.00 N	9.65 0.48 0.00 N	15.86 0.93 0.00 N	44.59 3.14 0.00 N	50.08 3.13 -9.73 N	50.48 3.54 -11.48 N	51.80 4.56 -3.76 N	55.85 5.27 0.00 N	54.78 5.39 -1.74 N	55.16 5.60 -0.16 N	52.00 5.19 -0.79 N	50.28 5.21 -0.28 N	50.57 5.01 0.00 N	53.40 4.98 -3.24 N	53.12 4.74 -3.50 N	53.14 4.50 -5.68 N	53.58 5.07 -1.40 N	53.78 4.87 -0.25 N	53.39 4.22 -3.06 N	50.03 2.91 -11.26 N	31.05 1.39 -11.94 N
FENNER___WINDPWR 24204	19.30 0.45 0.00 N	2.32 0.06 0.00 N	2.70 0.07 0.00 N	17.38 0.41 0.00 N	9.39 0.21 0.00 N	15.30 0.37 0.00 N	42.28 0.83 0.00 N	37.93 0.72 0.00 N	36.18 0.72 0.00 N	44.34 0.87 0.00 N	51.50 0.92 0.00 N	48.44 0.79 0.00 N	50.21 0.81 0.00 N	46.85 0.83 0.00 N	45.54 0.76 0.00 N	46.43 0.87 0.00 N	45.98 0.80 0.00 N	45.75 0.87 0.00 N	43.79 0.84 0.00 N	47.89 0.77 0.00 N	49.33 0.66 0.00 N	46.92 0.81 0.00 N	36.44 0.58 0.00 N	18.02 0.30 0.00 N
FIBERTEK___ENERGY 23856	18.41 -0.45 0.00 N	2.22 -0.05 0.00 N	2.58 -0.06 0.00 N	16.59 -0.38 0.00 N	8.97 -0.20 0.00 N	14.60 -0.34 0.00 N	40.41 -1.04 0.00 N	36.16 -1.06 0.00 N	34.35 -1.11 0.00 N	41.95 -1.52 0.00 N	48.71 -1.87 0.00 N	45.96 -1.69 0.00 N	47.67 -1.73 0.00 N	44.47 -1.55 0.00 N	43.25 -1.53 0.00 N	44.01 -1.55 0.00 N	43.62 -1.56 0.00 N	43.33 -1.56 0.00 N	41.48 -1.47 0.00 N	45.48 -1.64 0.00 N	47.04 -1.63 0.00 N	44.55 -1.55 0.00 N	34.76 -1.10 0.00 N	17.23 -0.50 0.00 N
FITZPATRICK____ 23598	18.07 -0.79 0.00 N	2.17 -0.09 0.00 N	2.53 -0.11 0.00 N	16.26 -0.70 0.00 N	8.79 -0.38 0.00 N	14.30 -0.63 0.00 N	39.71 -1.74 0.00 N	35.61 -1.61 0.00 N	33.82 -1.65 0.00 N	41.31 -2.17 0.00 N	47.98 -2.60 0.00 N	45.25 -2.40 0.00 N	46.93 -2.47 0.00 N	43.73 -2.29 0.00 N	42.55 -2.23 0.00 N	43.27 -2.30 0.00 N	42.90 -2.28 0.00 N	42.60 -2.29 0.00 N	40.79 -2.16 0.00 N	44.79 -2.33 0.00 N	46.31 -2.35 0.00 N	43.81 -2.29 0.00 N	34.22 -1.64 0.00 N	16.98 -0.75 0.00 N
FORT ORANGE____ 23900	20.63 1.78 0.00 N	2.48 0.21 0.00 N	2.88 0.25 0.00 N	18.57 1.60 0.00 N	10.06 0.88 0.00 N	16.38 1.45 0.00 N	45.36 3.91 0.00 N	40.26 3.05 0.00 N	38.34 2.87 0.00 N	47.38 3.90 0.00 N	55.03 4.45 0.00 N	51.48 3.83 0.00 N	53.06 3.66 0.00 N	49.41 3.39 0.00 N	47.99 3.20 0.00 N	48.93 3.37 0.00 N	48.44 3.26 0.00 N	48.37 3.48 0.00 N	46.39 3.44 0.00 N	50.61 3.49 0.00 N	51.85 3.18 0.00 N	49.58 3.47 0.00 N	39.25 3.39 0.00 N	19.43 1.70 0.00 N
FORT_DRUM_COGEN 23780	19.60 0.74 0.00 N	2.36 0.09 0.00 N	2.74 0.11 0.00 N	17.67 0.71 0.00 N	9.57 0.39 0.00 N	15.59 0.66 0.00 N	42.84 1.39 0.00 N	38.16 0.94 0.00 N	36.45 0.99 0.00 N	44.67 1.20 0.00 N	51.67 1.09 0.00 N	48.55 0.90 0.00 N	50.24 0.84 0.00 N	47.02 0.99 0.00 N	45.62 0.84 0.00 N	46.81 1.24 0.00 N	46.36 1.19 0.00 N	46.29 1.41 0.00 N	44.31 1.36 0.00 N	48.17 1.04 0.00 N	49.48 0.81 0.00 N	47.58 1.47 0.00 N	36.93 1.07 0.00 N	18.28 0.55 0.00 N
FPL_FAR_ROCK_GT1 24212	20.07 1.12 -0.10 N	2.39 0.12 0.00 N	2.77 0.14 0.00 N	17.83 0.86 0.00 N	9.65 0.48 0.00 N	15.86 0.93 0.00 N	44.59 3.14 0.00 N	50.08 3.13 -9.73 N	50.48 3.54 -11.48 N	51.80 4.56 -3.76 N	55.85 5.27 0.00 N	54.78 5.39 -1.74 N	55.16 5.60 -0.16 N	52.00 5.19 -0.79 N	50.28 5.21 -0.28 N	50.57 5.01 0.00 N	53.40 4.98 -3.24 N	53.12 4.74 -3.50 N	53.14 4.50 -5.68 N	53.58 5.07 -1.40 N	53.78 4.87 -0.25 N	53.39 4.22 -3.06 N	50.03 2.91 -11.26 N	31.05 1.39 -11.94 N
FPL_FAR_ROCK_GT2 23815	20.07 1.12 -0.10 N	2.39 0.12 0.00 N	2.77 0.14 0.00 N	17.83 0.86 0.00 N	9.65 0.48 0.00 N	15.86 0.93 0.00 N	44.59 3.14 0.00 N	50.08 3.13 -9.73 N	50.48 3.54 -11.48 N	51.80 4.56 -3.76 N	55.85 5.27 0.00 N	54.78 5.39 -1.74 N	55.16 5.60 -0.16 N	52.00 5.19 -0.79 N	50.28 5.21 -0.28 N	50.57 5.01 0.00 N	53.40 4.98 -3.24 N	53.12 4.74 -3.50 N	53.14 4.50 -5.68 N	53.58 5.07 -1.40 N	53.78 4.87 -0.25 N	53.39 4.22 -3.06 N	50.03 2.91 -11.26 N	31.05 1.39 -11.94 N
FRANKLIN_FALL_HYD 24054	19.22 0.36 0.00 N	2.31 0.04 0.00 N	2.69 0.05 0.00 N	17.30 0.33 0.00 N	9.36 0.18 0.00 N	15.26 0.33 0.00 N	42.06 0.61 0.00 N	37.60 0.39 0.00 N	35.92 0.45 0.00 N	44.14 0.66 0.00 N	51.39 0.81 0.00 N	48.41 0.76 0.00 N	50.10 0.69 0.00 N	46.75 0.73 0.00 N	45.52 0.73 0.00 N	46.48 0.92 0.00 N	46.19 1.01 0.00 N	45.89 1.00 0.00 N	43.79 0.85 0.00 N	47.87 0.75 0.00 N	49.37 0.71 0.00 N	47.01 0.90 0.00 N	36.46 0.60 0.00 N	18.06 0.33 0.00 N

FULTON COGEN____ 23766	18.59 -0.26 0.00 N	2.23 -0.03 0.00 N	2.60 -0.04 0.00 N	16.74 -0.22 0.00 N	9.05 -0.12 0.00 N	14.74 -0.20 0.00 N	40.82 -0.63 0.00 N	36.56 -0.66 0.00 N	34.78 -0.69 0.00 N	42.49 -0.99 0.00 N	49.30 -1.28 0.00 N	46.46 -1.19 0.00 N	48.17 -1.23 0.00 N	44.93 -1.09 0.00 N	43.67 -1.12 0.00 N	44.46 -1.10 0.00 N	44.05 -1.12 0.00 N	43.79 -1.09 0.00 N	41.93 -1.02 0.00 N	45.93 -1.19 0.00 N	47.42 -1.25 0.00 N	45.00 -1.10 0.00 N	35.10 -0.76 0.00 N	17.41 -0.32 0.00 N
G.F.CEMENT____DRP 24184	20.21 1.36 0.00 N	2.42 0.15 0.00 N	2.81 0.17 0.00 N	18.19 1.23 0.00 N	9.82 0.65 0.00 N	16.12 1.18 0.00 N	44.65 3.20 0.00 N	40.18 2.97 0.00 N	38.70 3.24 0.00 N	47.62 4.15 0.00 N	55.52 4.94 0.00 N	51.09 3.44 0.00 N	52.43 3.02 0.00 N	48.93 2.91 0.00 N	47.46 2.67 0.00 N	48.52 2.96 0.00 N	47.99 2.81 0.00 N	47.91 3.03 0.00 N	46.81 3.86 0.00 N	51.19 4.07 0.00 N	52.35 3.69 0.00 N	49.96 3.85 0.00 N	38.43 2.57 0.00 N	18.98 1.25 0.00 N
GARDENVILLE____LBMP 24039	17.47 -1.39 0.00 N	2.11 -0.15 0.00 N	2.46 -0.18 0.00 N	15.76 -1.20 0.00 N	8.51 -0.66 0.00 N	13.77 -1.16 0.00 N	38.04 -3.41 0.00 N	33.71 -3.50 0.00 N	31.59 -3.87 0.00 N	38.12 -5.36 0.00 N	44.24 -6.34 0.00 N	41.91 -5.74 0.00 N	43.55 -5.85 0.00 N	40.82 -5.20 0.00 N	39.95 -4.83 0.00 N	40.67 -4.89 0.00 N	40.37 -4.80 0.00 N	39.89 -4.99 0.00 N	38.28 -4.67 0.00 N	42.16 -4.96 0.00 N	44.25 -4.41 0.00 N	41.68 -4.42 0.00 N	33.04 -2.82 0.00 N	16.35 -1.38 0.00 N
GENERAL____MILLS 23808	17.88 -0.98 0.00 N	2.16 -0.11 0.00 N	2.51 -0.13 0.00 N	16.11 -0.85 0.00 N	8.70 -0.48 0.00 N	14.13 -0.80 0.00 N	39.35 -2.10 0.00 N	35.07 -2.15 0.00 N	33.03 -2.43 0.00 N	40.24 -3.24 0.00 N	47.01 -3.57 0.00 N	44.58 -3.07 0.00 N	46.23 -3.17 0.00 N	43.18 -2.84 0.00 N	42.02 -2.76 0.00 N	42.65 -2.91 0.00 N	42.36 -2.82 0.00 N	41.87 -3.02 0.00 N	40.01 -2.94 0.00 N	44.11 -3.01 0.00 N	46.10 -2.57 0.00 N	43.26 -2.85 0.00 N	34.01 -1.85 0.00 N	16.77 -0.95 0.00 N
GE_PLASTICS____DRP 24183	19.97 1.11 0.00 N	2.40 0.13 0.00 N	2.79 0.16 0.00 N	18.00 1.03 0.00 N	9.73 0.56 0.00 N	15.85 0.92 0.00 N	43.80 2.35 0.00 N	39.31 2.09 0.00 N	37.72 2.26 0.00 N	46.56 3.08 0.00 N	54.10 3.52 0.00 N	50.51 2.86 0.00 N	52.11 2.71 0.00 N	48.55 2.52 0.00 N	47.15 2.36 0.00 N	48.17 2.61 0.00 N	47.69 2.51 0.00 N	47.62 2.74 0.00 N	45.59 2.64 0.00 N	49.78 2.66 0.00 N	51.05 2.38 0.00 N	48.87 2.77 0.00 N	37.91 2.04 0.00 N	18.74 1.01 0.00 N
GILBOA____1 23756	20.16 1.31 0.00 N	2.43 0.16 0.00 N	2.82 0.19 0.00 N	18.21 1.24 0.00 N	9.85 0.68 0.00 N	15.98 1.05 0.00 N	44.15 2.71 0.00 N	39.62 2.41 0.00 N	38.01 2.55 0.00 N	46.88 3.41 0.00 N	54.44 3.86 0.00 N	50.81 3.16 0.00 N	52.42 3.02 0.00 N	48.76 2.74 0.00 N	47.35 2.56 0.00 N	48.35 2.79 0.00 N	47.87 2.69 0.00 N	47.89 3.00 0.00 N	45.85 2.90 0.00 N	50.06 2.93 0.00 N	51.32 2.66 0.00 N	49.20 3.09 0.00 N	38.16 2.30 0.00 N	18.88 1.15 0.00 N
GILBOA____2 23757	20.16 1.31 0.00 N	2.43 0.16 0.00 N	2.82 0.19 0.00 N	18.21 1.24 0.00 N	9.85 0.68 0.00 N	15.98 1.05 0.00 N	44.15 2.71 0.00 N	39.62 2.41 0.00 N	38.01 2.55 0.00 N	46.88 3.41 0.00 N	54.44 3.86 0.00 N	50.81 3.16 0.00 N	52.42 3.02 0.00 N	48.76 2.74 0.00 N	47.35 2.56 0.00 N	48.35 2.79 0.00 N	47.87 2.69 0.00 N	47.89 3.00 0.00 N	45.85 2.90 0.00 N	50.06 2.93 0.00 N	51.32 2.66 0.00 N	49.20 3.09 0.00 N	38.16 2.30 0.00 N	18.88 1.15 0.00 N
GILBOA____3 23758	20.16 1.31 0.00 N	2.43 0.16 0.19 N	2.82 0.19 0.00 N	18.21 1.24 0.00 N	9.85 0.68 0.00 N	15.98 1.05 0.00 N	44.15 2.71 0.00 N	39.62 2.41 0.00 N	38.01 2.55 0.00 N	46.88 3.41 0.00 N	54.44 3.86 0.00 N	50.81 3.16 0.00 N	52.42 3.02 0.00 N	48.76 2.74 0.00 N	47.35 2.56 0.00 N	48.35 2.79 0.00 N	47.87 2.69 0.00 N	47.89 3.00 0.00 N	45.85 2.90 0.00 N	50.06 2.93 0.00 N	51.32 2.66 0.00 N	49.20 3.09 0.00 N	38.16 2.30 0.00 N	18.88 1.15 0.00 N
GILBOA____4 23759	20.16 1.31 0.00 N	2.43 0.16 0.19 N	2.82 0.19 0.00 N	18.21 1.24 0.00 N	9.85 0.68 0.00 N	15.98 1.05 0.00 N	44.15 2.71 0.00 N	39.62 2.41 0.00 N	38.01 2.55 0.00 N	46.88 3.41 0.00 N	54.44 3.86 0.00 N	50.81 3.16 0.00 N	52.42 3.02 0.00 N	48.76 2.74 0.00 N	47.35 2.56 0.00 N	48.35 2.79 0.00 N	47.87 2.69 0.00 N	47.89 3.00 0.00 N	45.85 2.90 0.00 N	50.06 2.93 0.00 N	51.32 2.66 0.00 N	49.20 3.09 0.00 N	38.16 2.30 0.00 N	18.88 1.15 0.00 N
GILBOA____ 23599	20.16 1.31 0.00 N	2.43 0.16 0.19 N	2.82 0.19 0.00 N	18.21 1.24 0.00 N	9.85 0.68 0.00 N	15.98 1.05 0.00 N	44.15 2.71 0.00 N	39.62 2.41 0.00 N	38.01 2.55 0.00 N	46.88 3.41 0.00 N	54.44 3.86 0.00 N	50.81 3.16 0.00 N	52.42 3.02 0.00 N	48.76 2.74 0.00 N	47.35 2.56 0.00 N	48.35 2.79 0.00 N	47.87 2.69 0.00 N	47.89 3.00 0.00 N	45.85 2.90 0.00 N	50.06 2.93 0.00 N	51.32 2.66 0.00 N	49.20 3.09 0.00 N	38.16 2.30 0.00 N	18.88 1.15 0.00 N
GINNA____ 23603	18.59 -0.26 0.00 N	2.23 -0.03 0.00 N	2.60 -0.03 0.00 N	16.78 -0.19 0.00 N	9.07 -0.11 0.00 N	14.80 -0.13 0.00 N	40.70 -0.75 0.00 N	36.17 -1.05 0.00 N	34.52 -0.94 0.00 N	42.39 -1.09 0.00 N	49.31 -1.27 0.00 N	46.26 -1.39 0.00 N	47.63 -1.77 0.00 N	44.65 -1.37 0.00 N	43.40 -1.39 0.00 N	44.46 -1.10 0.00 N	44.00 -1.18 0.00 N	43.80 -1.08 0.00 N	41.88 -1.07 0.00 N	45.66 -1.46 0.00 N	47.10 -1.56 0.00 N	45.00 -1.11 0.00 N	35.06 -0.80 0.00 N	17.35 -0.38 0.00 N
GLEN PARK____ 23778	19.78 0.93 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.84 0.88 0.00 N	9.66 0.49 0.00 N	15.74 0.81 0.00 N	43.25 1.80 0.00 N	38.51 1.29 0.00 N	36.80 1.33 0.00 N	45.07 1.60 0.00 N	52.09 1.52 0.00 N	48.95 1.30 0.00 N	50.65 1.25 0.00 N	47.41 1.39 0.00 N	45.98 1.20 0.00 N	47.20 1.64 0.00 N	46.73 1.55 0.00 N	46.67 1.78 0.00 N	44.67 1.72 0.00 N	48.55 1.43 0.00 N	49.86 1.20 0.00 N	47.97 1.87 0.00 N	37.24 1.38 0.00 N	18.44 0.71 0.00 N
GLENWOOD_IC_1_G5 23712	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N

GLENWOOD_IC_2_G1 23688	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
GLENWOOD_IC_3_G1 23689	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
GLENWOOD___4 23550	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
GLENWOOD___5 23614	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
GLOBAL GREEN_PORT_GT1 23814	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
GOUDEY___7 23579	18.89 0.03 0.00 N	2.27 0.00 0.00 N	2.64 0.01 0.00 N	16.96 -0.01 0.00 N	9.18 0.00 0.00 N	14.96 0.03 0.00 N	41.71 0.26 0.00 N	37.71 0.49 0.00 N	35.94 0.47 0.00 N	44.02 0.54 0.00 N	51.02 0.44 0.00 N	48.17 0.52 0.00 N	50.27 0.87 0.00 N	46.71 0.69 0.00 N	45.58 0.80 0.00 N	46.39 0.83 0.00 N	46.00 0.82 0.00 N	45.60 0.71 0.00 N	43.61 0.66 0.00 N	47.92 0.80 0.00 N	49.44 0.77 0.00 N	46.41 0.31 0.00 N	35.93 0.07 0.00 N	17.80 0.07 0.00 N
GOUDEY___8 23580	18.86 0.00 0.00 N	2.26 0.00 0.00 N	2.64 0.01 0.00 N	16.94 -0.03 0.00 N	9.17 -0.01 0.00 N	14.94 0.01 0.00 N	41.58 0.13 0.00 N	37.58 0.37 0.00 N	35.83 0.37 0.00 N	43.89 0.41 0.00 N	50.87 0.29 0.00 N	48.03 0.38 0.00 N	50.12 0.71 0.00 N	46.58 0.55 0.00 N	45.44 0.66 0.00 N	46.24 0.68 0.00 N	45.90 0.72 0.00 N	45.48 0.60 0.00 N	43.49 0.54 0.00 N	47.80 0.68 0.00 N	49.30 0.64 0.00 N	46.29 0.18 0.00 N	35.80 -0.06 0.00 N	17.72 -0.01 0.00 N
GOWANUS_GT 1_GRP 23732	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT 2_GRP 23617	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT 3_GRP 23618	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT 4_GRP 23751	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT1_1 24077	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_2 24078	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N

GOWANUS_GT1_3 24079	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_4 24080	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_5 24084	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_6 24111	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_7 24112	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT1_8 24113	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT2_1 24114	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_2 24115	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_3 24116	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_4 24117	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_5 24118	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_6 24119	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT2_7 24120	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N

GOWANUS_GT2_8 24121	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT3_1 24122	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_2 24123	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_3 24124	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_4 24125	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_5 24126	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_6 24127	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_7 24128	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT3_8 24129	21.00 1.32 -0.83 N	2.41 0.15 0.00 N	2.80 0.17 0.00 N	18.02 1.05 0.00 N	9.76 0.58 0.00 N	16.00 1.07 0.00 N	45.11 3.66 0.00 N	44.70 3.73 -3.75 N	41.77 3.80 -2.50 N	48.31 4.84 0.00 N	56.17 5.60 0.00 N	53.08 5.43 0.00 N	60.41 5.88 -5.13 N	62.76 5.41 -11.33 N	63.88 5.38 -13.71 N	67.71 5.18 -16.97 N	50.27 5.09 0.00 N	49.87 4.98 0.00 N	47.76 4.81 0.00 N	64.02 5.45 -11.44 N	62.45 5.55 -8.23 N	51.73 4.85 -0.78 N	39.79 3.29 -0.64 N	19.25 1.52 0.00 N
GOWANUS_GT4_1 24130	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_2 24131	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_3 24132	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_4 24133	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N

GOWANUS_GT4_5 24134	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_6 24135	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_7 24136	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GOWANUS_GT4_8 24137	21.03 1.34 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.07 0.00 N	45.14 3.69 0.00 N	44.72 3.75 -3.75 N	41.80 3.83 -2.50 N	48.35 4.87 0.00 N	56.22 5.64 0.00 N	53.12 5.47 0.00 N	60.45 5.92 -5.13 N	62.80 5.45 -11.33 N	63.92 5.42 -13.71 N	67.75 5.22 -16.97 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.79 4.84 0.00 N	64.06 5.49 -11.44 N	62.49 5.59 -8.23 N	51.77 4.89 -0.78 N	39.81 3.31 -0.64 N	19.26 1.53 0.00 N
GRAHMSVILLE___HY 23607	19.85 0.99 0.00 N	2.37 0.11 0.00 N	2.76 0.12 0.00 N	17.71 0.75 0.00 N	9.58 0.41 0.00 N	15.71 0.77 0.00 N	44.24 2.79 0.00 N	40.17 2.95 0.00 N	38.66 3.19 0.00 N	47.68 4.20 0.00 N	55.55 4.97 0.00 N	52.56 4.91 0.00 N	54.69 5.29 0.00 N	50.84 4.82 0.00 N	49.52 4.73 0.00 N	50.12 4.56 0.00 N	49.66 4.48 0.00 N	49.22 4.33 0.00 N	47.08 4.13 0.00 N	51.89 4.77 0.00 N	53.54 4.88 0.00 N	50.17 4.07 0.00 N	38.61 2.75 0.00 N	18.96 1.24 0.00 N
GREENIDGE___3 23582	18.21 -0.64 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.38 -0.59 0.00 N	8.85 -0.32 0.00 N	14.44 -0.49 0.00 N	39.81 -1.64 0.00 N	35.25 -1.96 0.00 N	33.52 -1.94 0.00 N	40.98 -2.49 0.00 N	47.38 -3.20 0.00 N	44.72 -2.93 0.00 N	46.41 -2.99 0.00 N	43.28 -2.74 0.00 N	42.22 -2.57 0.00 N	43.03 -2.53 0.00 N	42.60 -2.58 0.00 N	42.19 -2.70 0.00 N	40.40 -2.55 0.00 N	44.38 -2.74 0.00 N	46.09 -2.57 0.00 N	43.33 -2.77 0.00 N	33.90 -1.96 0.00 N	16.89 -0.84 0.00 N
GREENIDGE___4 23583	18.21 -0.65 0.00 N	2.20 -0.07 0.00 N	2.56 -0.08 0.00 N	16.39 -0.58 0.00 N	8.86 -0.31 0.00 N	14.45 -0.48 0.00 N	39.77 -1.68 0.00 N	35.18 -2.04 0.00 N	33.43 -2.04 0.00 N	40.88 -2.59 0.00 N	47.34 -3.24 0.00 N	44.71 -2.94 0.00 N	46.40 -3.01 0.00 N	43.27 -2.75 0.00 N	42.20 -2.59 0.00 N	42.98 -2.58 0.00 N	42.56 -2.61 0.00 N	42.17 -2.72 0.00 N	40.39 -2.56 0.00 N	44.36 -2.76 0.00 N	46.08 -2.59 0.00 N	43.32 -2.79 0.00 N	33.83 -2.03 0.00 N	16.83 -0.89 0.00 N
HARZA MOOSE___RIVER 24016	19.50 0.64 0.00 N	2.34 0.08 0.00 N	2.73 0.09 0.00 N	17.56 0.59 0.00 N	9.50 0.32 0.00 N	15.48 0.55 0.00 N	42.76 1.31 0.00 N	38.30 1.09 0.00 N	36.57 1.10 0.00 N	44.84 1.36 0.00 N	52.05 1.47 0.00 N	48.94 1.29 0.00 N	50.71 1.31 0.00 N	47.33 1.31 0.00 N	45.99 1.21 0.00 N	46.94 1.38 0.00 N	46.51 1.33 0.00 N	46.31 1.43 0.00 N	44.32 1.37 0.00 N	48.43 1.30 0.00 N	49.85 1.19 0.00 N	47.54 1.44 0.00 N	36.90 1.04 0.00 N	18.24 0.52 0.00 N
HEMPSTEAD____ 23647	20.01 1.05 -0.10 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.83 0.89 0.00 N	44.58 3.13 0.00 N	50.10 3.15 -9.73 N	50.35 3.41 -11.48 N	51.67 4.44 -3.76 N	55.67 5.10 0.00 N	54.41 5.02 -1.74 N	54.97 5.41 -0.16 N	51.68 4.87 -0.79 N	49.94 4.87 -0.28 N	50.29 4.73 0.00 N	53.11 4.69 -3.24 N	52.85 4.47 -3.50 N	52.83 4.20 -5.68 N	53.30 4.78 -1.40 N	53.62 4.71 -0.25 N	53.18 4.01 -3.06 N	49.91 2.78 -11.26 N	31.02 1.35 -11.94 N
HICKLING___1 23621	18.66 -0.20 0.00 N	2.24 -0.02 0.00 N	2.61 -0.02 0.00 N	16.75 -0.22 0.00 N	9.06 -0.11 0.00 N	14.80 -0.14 0.00 N	41.39 -0.06 0.00 N	37.43 0.21 0.00 N	35.69 0.22 0.00 N	43.65 0.17 0.00 N	50.63 0.05 0.00 N	47.93 0.28 0.00 N	50.03 0.63 0.00 N	46.53 0.51 0.00 N	45.40 0.61 0.00 N	46.13 0.57 0.00 N	45.70 0.52 0.00 N	45.27 0.39 0.00 N	43.36 0.41 0.00 N	47.70 0.58 0.00 N	49.37 0.70 0.00 N	46.19 0.08 0.00 N	35.67 -0.19 0.00 N	17.59 -0.14 0.00 N
HICKLING___2 23622	18.66 -0.19 0.00 N	2.24 -0.02 0.00 N	2.61 -0.02 0.00 N	16.75 -0.22 0.00 N	9.06 -0.11 0.00 N	14.80 -0.13 0.00 N	41.40 -0.05 0.00 N	37.44 0.22 0.00 N	35.70 0.23 0.00 N	43.66 0.18 0.00 N	50.65 0.07 0.00 N	47.95 0.30 0.00 N	50.04 0.64 0.00 N	46.55 0.53 0.00 N	45.41 0.62 0.00 N	46.14 0.58 0.00 N	45.71 0.54 0.00 N	45.29 0.40 0.00 N	43.37 0.42 0.00 N	47.72 0.60 0.00 N	49.38 0.72 0.00 N	46.19 0.09 0.00 N	35.68 -0.18 0.00 N	17.59 -0.13 0.00 N
HIGH FALLS___HY 23754	19.49 0.64 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.49 0.52 0.00 N	9.45 0.28 0.00 N	15.38 0.45 0.00 N	43.00 1.55 0.00 N	38.85 1.64 0.00 N	37.24 1.77 0.00 N	45.52 2.04 0.00 N	53.18 2.60 0.00 N	50.44 2.79 0.00 N	52.33 2.93 0.00 N	48.71 2.69 0.00 N	47.36 2.57 0.00 N	47.94 2.38 0.00 N	47.54 2.36 0.00 N	47.22 2.33 0.00 N	45.21 2.26 0.00 N	49.70 2.58 0.00 N	51.34 2.67 0.00 N	48.41 2.31 0.00 N	37.47 1.61 0.00 N	18.44 0.72 0.00 N
HILLBURN___GT 23639	19.46 0.60 0.00 N	2.33 0.07 0.00 N	2.70 0.07 0.00 N	17.40 0.43 0.00 N	9.42 0.24 0.00 N	15.40 0.47 0.00 N	43.34 1.89 0.00 N	39.31 2.10 0.00 N	37.73 2.27 0.00 N	46.44 2.97 0.00 N	54.03 3.45 0.00 N	51.12 3.47 0.00 N	53.21 3.81 0.00 N	49.46 3.44 0.00 N	48.18 3.39 0.00 N	48.77 3.21 0.00 N	48.33 3.15 0.00 N	47.89 3.00 0.00 N	45.78 2.83 0.00 N	50.43 3.31 0.00 N	52.04 3.37 0.00 N	48.87 2.76 0.00 N	37.67 1.81 0.00 N	18.54 0.81 0.00 N

HOLTSVIL6-10__GRP1 24031	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVIL6-10__GRP2 24032	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_1 23690	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_10 23699	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_2 23691	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_3 23692	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_4 23693	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_5 23694	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_6 23695	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_7 23696	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_8 23697	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HOLTSVILLE_IC_9 23698	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N
HQ_GEN_CEDARS 23644	19.45 0.60 0.00 N	2.33 0.07 0.00 N	2.72 0.09 0.00 N	17.50 0.53 0.00 N	9.46 0.28 0.00 N	15.46 0.53 0.00 N	42.64 1.19 0.00 N	37.62 0.41 0.00 N	35.95 0.48 0.00 N	44.19 0.71 0.00 N	51.48 0.90 0.00 N	48.52 0.87 0.00 N	50.18 0.78 0.00 N	46.95 0.93 0.00 N	45.61 0.82 0.00 N	46.71 1.15 0.00 N	46.45 1.28 0.00 N	46.24 1.35 0.00 N	44.18 1.23 0.00 N	48.20 1.08 0.00 N	49.73 1.07 0.00 N	47.51 1.40 0.00 N	36.77 0.91 0.00 N	18.11 0.38 0.00 N

HQ_GEN_CHAT DC 23651	18.82 -0.04 0.00 N	2.26 -0.01 0.00 N	2.63 -0.01 0.00 N	16.94 -0.03 0.00 N	9.15 -0.02 0.00 N	14.91 -0.03 0.00 N	41.12 -0.33 0.00 N	36.81 -0.40 0.00 N	35.00 -0.46 0.00 N	42.97 -0.50 0.00 N	50.09 -0.49 0.00 N	47.26 -0.39 0.00 N	48.96 -0.44 0.00 N	45.64 -0.38 0.00 N	44.46 -0.33 0.00 N	45.33 -0.23 0.00 N	45.02 -0.16 0.00 N	44.73 -0.16 0.00 N	42.72 -0.23 0.00 N	46.80 -0.32 0.00 N	48.40 -0.27 0.00 N	45.95 -0.16 0.00 N	35.75 -0.11 0.00 N	17.66 -0.07 0.00 N
HUDAV+59+74_TH_GRP 23620	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.49 3.04 0.00 N	40.35 3.14 0.00 N	38.79 3.33 0.00 N	47.79 4.31 0.00 N	55.56 4.98 0.00 N	52.61 4.96 0.00 N	54.78 5.37 0.00 N	50.91 4.88 0.00 N	49.65 4.87 0.00 N	50.24 4.68 0.00 N	49.78 4.60 0.00 N	49.28 4.40 0.00 N	47.07 4.12 0.00 N	51.81 4.69 0.00 N	53.42 4.75 0.00 N	50.18 4.08 0.00 N	38.62 2.76 0.00 N	19.00 1.27 0.00 N
HUDSON AVE_GT_3 23810	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.49 3.04 0.00 N	40.35 3.14 0.00 N	38.79 3.33 0.00 N	47.79 4.31 0.00 N	55.56 4.98 0.00 N	52.61 4.96 0.00 N	54.78 5.37 0.00 N	50.91 4.88 0.00 N	49.65 4.87 0.00 N	50.24 4.68 0.00 N	49.78 4.60 0.00 N	49.28 4.40 0.00 N	47.07 4.12 0.00 N	51.81 4.69 0.00 N	53.42 4.75 0.00 N	50.18 4.08 0.00 N	38.62 2.76 0.00 N	19.00 1.27 0.00 N
HUDSON AVE_GT_4 23540	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.49 3.04 0.00 N	40.35 3.14 0.00 N	38.79 3.33 0.00 N	47.79 4.31 0.00 N	55.56 4.98 0.00 N	52.61 4.96 0.00 N	54.78 5.37 0.00 N	50.91 4.88 0.00 N	49.65 4.87 0.00 N	50.24 4.68 0.00 N	49.78 4.60 0.00 N	49.28 4.40 0.00 N	47.07 4.12 0.00 N	51.81 4.69 0.00 N	53.42 4.75 0.00 N	50.18 4.08 0.00 N	38.62 2.76 0.00 N	19.00 1.27 0.00 N
HUDSON AVE_GT_5 23657	19.93 1.08 0.00 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.80 0.83 0.00 N	9.63 0.46 0.00 N	15.78 0.85 0.00 N	44.49 3.04 0.00 N	40.35 3.14 0.00 N	38.79 3.33 0.00 N	47.79 4.31 0.00 N	55.56 4.98 0.00 N	52.61 4.96 0.00 N	54.78 5.37 0.00 N	50.91 4.88 0.00 N	49.65 4.87 0.00 N	50.24 4.68 0.00 N	49.78 4.60 0.00 N	49.28 4.40 0.00 N	47.07 4.12 0.00 N	51.81 4.69 0.00 N	53.42 4.75 0.00 N	50.18 4.08 0.00 N	38.62 2.76 0.00 N	19.00 1.27 0.00 N
HUDSON_AVE_10 24168	19.79 0.94 0.00 N	2.37 0.10 0.00 N	2.75 0.11 0.00 N	17.66 0.69 0.00 N	9.56 0.39 0.00 N	15.68 0.75 0.00 N	44.13 2.68 0.00 N	40.04 2.83 0.00 N	38.50 3.04 0.00 N	47.44 3.96 0.00 N	55.09 4.51 0.00 N	52.14 4.49 0.00 N	54.28 4.88 0.00 N	50.44 4.42 0.00 N	49.20 4.42 0.00 N	49.79 4.23 0.00 N	49.33 4.15 0.00 N	48.83 3.95 0.00 N	46.61 3.66 0.00 N	51.30 4.18 0.00 N	52.89 4.22 0.00 N	49.68 3.57 0.00 N	38.29 2.43 0.00 N	18.87 1.14 0.00 N
HUNTLEY___63 23557	17.96 -0.90 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.19 -0.78 0.00 N	8.74 -0.44 0.00 N	14.20 -0.74 0.00 N	39.41 -2.04 0.00 N	34.97 -2.24 0.00 N	32.84 -2.62 0.00 N	39.97 -3.51 0.00 N	46.63 -3.95 0.00 N	44.11 -3.54 0.00 N	45.65 -3.75 0.00 N	42.71 -3.31 0.00 N	41.58 -3.21 0.00 N	42.22 -3.34 0.00 N	41.95 -3.23 0.00 N	41.48 -3.40 0.00 N	39.69 -3.26 0.00 N	43.70 -3.42 0.00 N	45.67 -3.00 0.00 N	42.91 -3.20 0.00 N	33.95 -1.91 0.00 N	16.80 -0.93 0.00 N
HUNTLEY___64 23558	17.96 -0.90 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.19 -0.78 0.00 N	8.74 -0.44 0.00 N	14.20 -0.74 0.00 N	39.41 -2.04 0.00 N	34.97 -2.24 0.00 N	32.84 -2.62 0.00 N	39.97 -3.51 0.00 N	46.63 -3.95 0.00 N	44.11 -3.54 0.00 N	45.65 -3.75 0.00 N	42.71 -3.31 0.00 N	41.58 -3.21 0.00 N	42.22 -3.34 0.00 N	41.95 -3.23 0.00 N	41.48 -3.40 0.00 N	39.69 -3.26 0.00 N	43.70 -3.42 0.00 N	45.67 -3.00 0.00 N	42.91 -3.20 0.00 N	33.95 -1.91 0.00 N	16.80 -0.93 0.00 N
HUNTLEY___65 23559	17.96 -0.90 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.19 -0.78 0.00 N	8.74 -0.44 0.00 N	14.20 -0.74 0.00 N	39.41 -2.04 0.00 N	34.97 -2.24 0.00 N	32.84 -2.62 0.00 N	39.97 -3.51 0.00 N	46.63 -3.95 0.00 N	44.11 -3.54 0.00 N	45.65 -3.75 0.00 N	42.71 -3.31 0.00 N	41.58 -3.21 0.00 N	42.22 -3.34 0.00 N	41.95 -3.23 0.00 N	41.48 -3.40 0.00 N	39.69 -3.26 0.00 N	43.70 -3.42 0.00 N	45.67 -3.00 0.00 N	42.91 -3.20 0.00 N	33.95 -1.91 0.00 N	16.80 -0.93 0.00 N
HUNTLEY___66 23560	17.96 -0.90 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.19 -0.78 0.00 N	8.74 -0.44 0.00 N	14.20 -0.74 0.00 N	39.41 -2.04 0.00 N	34.97 -2.24 0.00 N	32.84 -2.62 0.00 N	39.97 -3.51 0.00 N	46.63 -3.95 0.00 N	44.11 -3.54 0.00 N	45.65 -3.75 0.00 N	42.71 -3.31 0.00 N	41.58 -3.21 0.00 N	42.22 -3.34 0.00 N	41.95 -3.23 0.00 N	41.48 -3.40 0.00 N	39.69 -3.26 0.00 N	43.70 -3.42 0.00 N	45.67 -3.00 0.00 N	42.91 -3.20 0.00 N	33.95 -1.91 0.00 N	16.80 -0.93 0.00 N
HUNTLEY___67 23561	17.72 -1.13 0.00 N	2.14 -0.12 0.00 N	2.49 -0.15 0.00 N	16.00 -0.97 0.00 N	8.63 -0.54 0.00 N	14.01 -0.92 0.00 N	38.86 -2.59 0.00 N	34.47 -2.75 0.00 N	32.40 -3.07 0.00 N	39.38 -4.10 0.00 N	45.99 -4.59 0.00 N	43.58 -4.07 0.00 N	45.12 -4.29 0.00 N	42.19 -3.83 0.00 N	41.07 -3.72 0.00 N	41.71 -3.85 0.00 N	41.44 -3.74 0.00 N	40.97 -3.92 0.00 N	39.18 -3.77 0.00 N	43.18 -3.94 0.00 N	45.19 -3.48 0.00 N	42.50 -3.61 0.00 N	33.58 -2.28 0.00 N	16.58 -1.14 0.00 N
HUNTLEY___68 23562	17.72 -1.13 0.00 N	2.14 -0.12 0.00 N	2.49 -0.15 0.00 N	15.99 -0.97 0.00 N	8.63 -0.54 0.00 N	14.01 -0.92 0.00 N	38.86 -2.59 0.00 N	34.46 -2.75 0.00 N	32.40 -3.07 0.00 N	39.38 -4.10 0.00 N	45.99 -4.59 0.00 N	43.58 -4.07 0.00 N	45.11 -4.29 0.00 N	42.19 -3.83 0.00 N	41.07 -3.72 0.00 N	41.71 -3.85 0.00 N	41.43 -3.74 0.00 N	40.96 -3.92 0.00 N	39.18 -3.77 0.00 N	43.18 -3.94 0.00 N	45.18 -3.48 0.00 N	42.49 -3.61 0.00 N	33.58 -2.28 0.00 N	16.58 -1.14 0.00 N
INDECK___CORINTH 23802	19.79 0.93 0.00 N	2.37 0.10 0.00 N	2.75 0.11 0.00 N	17.80 0.83 0.00 N	9.61 0.44 0.00 N	15.76 0.83 0.00 N	43.66 2.21 0.00 N	39.28 2.07 0.00 N	37.81 2.34 0.00 N	46.61 3.14 0.00 N	54.37 3.79 0.00 N	50.27 2.62 0.00 N	51.66 2.26 0.00 N	48.22 2.20 0.00 N	46.79 2.00 0.00 N	47.87 2.31 0.00 N	47.36 2.18 0.00 N	47.27 2.39 0.00 N	45.75 2.80 0.00 N	50.02 2.90 0.00 N	51.27 2.60 0.00 N	48.96 2.85 0.00 N	37.67 1.81 0.00 N	18.59 0.86 0.00 N

INDECK____ILION 23567	19.12 0.27 0.00 N	2.30 0.03 0.00 N	2.67 0.04 0.00 N	17.19 0.22 0.00 N	9.30 0.12 0.00 N	15.14 0.21 0.00 N	42.31 0.86 0.00 N	38.17 0.95 0.00 N	36.48 1.01 0.00 N	44.85 1.37 0.00 N	52.25 1.67 0.00 N	49.05 1.40 0.00 N	50.90 1.50 0.00 N	47.34 1.31 0.00 N	46.03 1.25 0.00 N	46.75 1.19 0.00 N	46.32 1.14 0.00 N	46.00 1.11 0.00 N	44.05 1.10 0.00 N	48.43 1.31 0.00 N	49.97 1.31 0.00 N	47.25 1.14 0.00 N	36.58 0.72 0.00 N	18.02 0.29 0.00 N
INDECK____OLEAN 23982	18.89 0.04 0.00 N	2.27 0.01 0.00 N	2.64 0.00 0.00 N	16.92 -0.05 0.00 N	9.15 -0.03 0.00 N	14.79 -0.14 0.00 N	41.57 0.12 0.00 N	37.64 0.43 0.00 N	35.64 0.18 0.00 N	43.20 -0.28 0.00 N	50.26 -0.32 0.00 N	47.97 0.32 0.00 N	50.38 0.98 0.00 N	46.81 0.79 0.00 N	45.59 0.80 0.00 N	46.04 0.48 0.00 N	45.82 0.64 0.00 N	45.25 0.36 0.00 N	43.18 0.23 0.00 N	47.73 0.61 0.00 N	50.33 1.66 0.00 N	47.42 1.32 0.00 N	36.83 0.97 0.00 N	18.07 0.34 0.00 N
INDECK____OSWEGO 23783	18.50 -0.35 0.00 N	2.23 -0.04 0.00 N	2.59 -0.04 0.00 N	16.67 -0.30 0.00 N	9.02 -0.16 0.00 N	14.66 -0.27 0.00 N	40.63 -0.82 0.00 N	36.37 -0.84 0.00 N	34.58 -0.88 0.00 N	42.25 -1.23 0.00 N	49.01 -1.57 0.00 N	46.20 -1.45 0.00 N	47.89 -1.51 0.00 N	44.67 -1.36 0.00 N	43.42 -1.36 0.00 N	44.22 -1.34 0.00 N	43.82 -1.36 0.00 N	43.56 -1.32 0.00 N	41.71 -1.24 0.00 N	45.69 -1.43 0.00 N	47.19 -1.47 0.00 N	44.79 -1.31 0.00 N	34.95 -0.91 0.00 N	17.34 -0.39 0.00 N
INDECK____YERKES 23781	17.95 -0.91 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.18 -0.78 0.00 N	8.73 -0.44 0.00 N	14.19 -0.74 0.00 N	39.38 -2.07 0.00 N	34.95 -2.26 0.00 N	32.81 -2.65 0.00 N	39.94 -3.54 0.00 N	46.59 -3.99 0.00 N	44.07 -3.58 0.00 N	45.60 -3.80 0.00 N	42.67 -3.36 0.00 N	41.53 -3.26 0.00 N	42.18 -3.38 0.00 N	41.91 -3.27 0.00 N	41.44 -3.44 0.00 N	39.65 -3.30 0.00 N	43.65 -3.47 0.00 N	45.62 -3.05 0.00 N	42.86 -3.24 0.00 N	33.92 -1.94 0.00 N	16.79 -0.94 0.00 N
INDIAN POINT_GT_1 24139	19.54 0.68 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.47 0.54 0.00 N	43.54 2.09 0.00 N	39.46 2.25 0.00 N	37.88 2.41 0.00 N	46.62 3.14 0.00 N	54.21 3.64 0.00 N	51.29 3.64 0.00 N	53.39 3.99 0.00 N	49.63 3.61 0.00 N	48.38 3.59 0.00 N	48.97 3.41 0.00 N	48.53 3.36 0.00 N	48.09 3.20 0.00 N	45.97 3.02 0.00 N	50.61 3.49 0.00 N	52.20 3.53 0.00 N	49.05 2.94 0.00 N	37.81 1.95 0.00 N	18.61 0.88 0.00 N
INDIAN POINT_GT_2 23659	19.54 0.68 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.47 0.54 0.00 N	43.54 2.09 0.00 N	39.46 2.25 0.00 N	37.88 2.41 0.00 N	46.62 3.14 0.00 N	54.21 3.64 0.00 N	51.29 3.64 0.00 N	53.39 3.99 0.00 N	49.63 3.61 0.00 N	48.38 3.59 0.00 N	48.97 3.41 0.00 N	48.53 3.36 0.00 N	48.09 3.20 0.00 N	45.97 3.02 0.00 N	50.61 3.49 0.00 N	52.20 3.53 0.00 N	49.05 2.94 0.00 N	37.81 1.95 0.00 N	18.61 0.88 0.00 N
INDIAN POINT_GT_3 24019	19.54 0.68 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.47 0.54 0.00 N	43.54 2.09 0.00 N	39.46 2.25 0.00 N	37.88 2.41 0.00 N	46.62 3.14 0.00 N	54.21 3.64 0.00 N	51.29 3.64 0.00 N	53.39 3.99 0.00 N	49.63 3.61 0.00 N	48.38 3.59 0.00 N	48.97 3.41 0.00 N	48.53 3.36 0.00 N	48.09 3.20 0.00 N	45.97 3.02 0.00 N	50.61 3.49 0.00 N	52.20 3.53 0.00 N	49.05 2.94 0.00 N	37.81 1.95 0.00 N	18.61 0.88 0.00 N
INDIAN POINT____2 23530	19.43 0.58 0.00 N	2.33 0.06 0.00 N	2.70 0.06 0.00 N	17.37 0.40 0.00 N	9.40 0.23 0.00 N	15.39 0.46 0.00 N	43.30 1.85 0.00 N	39.25 2.03 0.00 N	37.67 2.21 0.00 N	46.37 2.89 0.00 N	53.92 3.34 0.00 N	51.02 3.37 0.00 N	53.11 3.71 0.00 N	49.38 3.36 0.00 N	48.13 3.34 0.00 N	48.72 3.16 0.00 N	48.28 3.11 0.00 N	47.84 2.95 0.00 N	45.72 2.78 0.00 N	50.34 3.22 0.00 N	51.93 3.26 0.00 N	48.79 2.68 0.00 N	37.60 1.74 0.00 N	18.51 0.78 0.00 N
INDIAN POINT____3 23531	19.40 0.54 0.00 N	2.32 0.06 0.00 N	2.70 0.06 0.00 N	17.35 0.38 0.00 N	9.39 0.21 0.00 N	15.37 0.43 0.00 N	43.20 1.75 0.00 N	39.15 1.93 0.00 N	37.57 2.11 0.00 N	46.23 2.75 0.00 N	53.76 3.19 0.00 N	50.86 3.21 0.00 N	52.94 3.54 0.00 N	49.21 3.19 0.00 N	47.97 3.18 0.00 N	48.56 3.00 0.00 N	48.12 2.95 0.00 N	47.68 2.80 0.00 N	45.59 2.64 0.00 N	50.19 3.07 0.00 N	51.77 3.11 0.00 N	48.65 2.55 0.00 N	37.51 1.65 0.00 N	18.47 0.74 0.00 N
INDIAN PT_GT_GRP 23687	19.54 0.68 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.47 0.54 0.00 N	43.54 2.09 0.00 N	39.46 2.25 0.00 N	37.88 2.41 0.00 N	46.62 3.14 0.00 N	54.21 3.64 0.00 N	51.29 3.64 0.00 N	53.39 3.99 0.00 N	49.63 3.61 0.00 N	48.38 3.59 0.00 N	48.97 3.41 0.00 N	48.53 3.36 0.00 N	48.09 3.20 0.00 N	45.97 3.02 0.00 N	50.61 3.49 0.00 N	52.20 3.53 0.00 N	49.05 2.94 0.00 N	37.81 1.95 0.00 N	18.61 0.88 0.00 N
IP CORINTH____1 23988	19.79 0.93 0.00 N	2.37 0.10 0.00 N	2.75 0.11 0.00 N	17.80 0.83 0.00 N	9.61 0.44 0.00 N	15.76 0.83 0.00 N	43.66 2.21 0.00 N	39.28 2.07 0.00 N	37.81 2.34 0.00 N	46.61 3.14 0.00 N	54.37 3.79 0.00 N	50.27 2.62 0.00 N	51.66 2.26 0.00 N	48.22 2.20 0.00 N	46.79 2.00 0.00 N	47.87 2.31 0.00 N	47.36 2.18 0.00 N	47.27 2.39 0.00 N	45.75 2.80 0.00 N	50.02 2.90 0.00 N	51.27 2.60 0.00 N	48.96 2.85 0.00 N	37.67 1.81 0.00 N	18.59 0.86 0.00 N
IP____TICONDEROGA 23804	20.00 1.15 0.00 N	2.39 0.13 0.00 N	2.78 0.15 0.00 N	18.11 1.14 0.00 N	9.76 0.59 0.00 N	16.09 1.16 0.00 N	44.42 2.97 0.00 N	39.78 2.56 0.00 N	38.47 3.00 0.00 N	47.59 4.11 0.00 N	55.72 5.14 0.00 N	51.38 3.73 0.00 N	52.53 3.12 0.00 N	49.19 3.17 0.00 N	47.92 3.14 0.00 N	48.80 3.24 0.00 N	48.23 3.05 0.00 N	48.20 3.31 0.00 N	46.85 3.90 0.00 N	51.26 4.14 0.00 N	51.99 3.33 0.00 N	49.48 3.38 0.00 N	38.02 2.15 0.00 N	18.92 1.19 0.00 N
JARVIS____ 23743	18.91 0.06 0.00 N	2.27 0.01 0.00 N	2.65 0.01 0.00 N	17.02 0.05 0.00 N	9.21 0.03 0.00 N	14.97 0.04 0.00 N	41.65 0.20 0.00 N	37.45 0.23 0.00 N	35.71 0.25 0.00 N	43.80 0.32 0.00 N	50.96 0.39 0.00 N	47.97 0.32 0.00 N	49.74 0.34 0.00 N	46.32 0.30 0.00 N	45.07 0.29 0.00 N	45.82 0.26 0.00 N	45.43 0.25 0.00 N	45.13 0.25 0.00 N	43.20 0.25 0.00 N	47.42 0.30 0.00 N	48.96 0.29 0.00 N	46.36 0.25 0.00 N	36.04 0.17 0.00 N	17.81 0.08 0.00 N

JENNISON____1 23625	19.67 0.82 0.00 N	2.36 0.10 0.00 N	2.75 0.12 0.00 N	17.67 0.70 0.00 N	9.56 0.39 0.00 N	15.61 0.68 0.00 N	43.62 2.17 0.00 N	39.47 2.26 0.00 N	37.77 2.31 0.00 N	46.41 2.94 0.00 N	53.96 3.38 0.00 N	50.86 3.21 0.00 N	52.88 3.47 0.00 N	49.19 3.17 0.00 N	47.95 3.16 0.00 N	48.77 3.21 0.00 N	48.29 3.11 0.00 N	47.97 3.08 0.00 N	45.88 2.93 0.00 N	50.38 3.26 0.00 N	52.01 3.34 0.00 N	48.96 2.85 0.00 N	37.75 1.88 0.00 N	18.60 0.87 0.00 N
JENNISON____2 23626	19.66 0.80 0.00 N	2.36 0.10 0.00 N	2.75 0.12 0.00 N	17.66 0.69 0.00 N	9.55 0.38 0.00 N	15.60 0.66 0.00 N	43.56 2.11 0.00 N	39.42 2.21 0.00 N	37.73 2.26 0.00 N	46.36 2.88 0.00 N	53.89 3.31 0.00 N	50.79 3.14 0.00 N	52.81 3.41 0.00 N	49.12 3.10 0.00 N	47.88 3.09 0.00 N	48.71 3.15 0.00 N	48.23 3.05 0.00 N	47.91 3.02 0.00 N	45.82 2.87 0.00 N	50.31 3.19 0.00 N	51.93 3.27 0.00 N	48.89 2.78 0.00 N	37.70 1.83 0.00 N	18.57 0.85 0.00 N
KEDC_PORT_JEFF_GT2 24210	19.92 0.97 -0.10 N	2.37 0.11 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.86 0.93 0.00 N	44.69 3.24 0.00 N	50.12 3.17 -9.73 N	50.33 3.39 -11.48 N	51.53 4.29 -3.76 N	55.17 4.59 0.00 N	54.01 4.62 -1.74 N	54.92 5.36 -0.16 N	51.18 4.37 -0.79 N	49.53 4.46 -0.28 N	49.97 4.41 0.00 N	52.67 4.25 -3.24 N	52.22 3.83 -3.50 N	52.20 3.57 -5.68 N	52.58 4.07 -1.40 N	52.74 3.83 -0.25 N	52.36 3.19 -3.06 N	49.48 2.35 -11.26 N	31.00 1.33 -11.94 N
KEDC_PORT_JEFF_GT3 24211	19.92 0.97 -0.10 N	2.37 0.11 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.86 0.93 0.00 N	44.69 3.24 0.00 N	50.12 3.17 -9.73 N	50.33 3.39 -11.48 N	51.53 4.29 -3.76 N	55.17 4.59 0.00 N	54.01 4.62 -1.74 N	54.92 5.36 -0.16 N	51.18 4.37 -0.79 N	49.53 4.46 -0.28 N	49.97 4.41 0.00 N	52.67 4.25 -3.24 N	52.22 3.83 -3.50 N	52.20 3.57 -5.68 N	52.58 4.07 -1.40 N	52.74 3.83 -0.25 N	52.36 3.19 -3.06 N	49.48 2.35 -11.26 N	31.00 1.33 -11.94 N
KEDC_GLWD_GRP 24221	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
KEDC_GLWD_GT4 24219	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
KEDC_GLWD_GT5 24220	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
KENSICO____ 23655	19.69 0.84 0.00 N	2.36 0.09 0.00 N	2.74 0.10 0.00 N	17.60 0.63 0.00 N	9.53 0.35 0.00 N	15.59 0.66 0.00 N	43.90 2.45 0.00 N	39.79 2.58 0.00 N	38.21 2.75 0.00 N	47.05 3.57 0.00 N	54.71 4.13 0.00 N	51.77 4.12 0.00 N	53.88 4.48 0.00 N	50.08 4.06 0.00 N	48.83 4.04 0.00 N	49.42 3.86 0.00 N	48.98 3.80 0.00 N	48.52 3.64 0.00 N	46.38 3.43 0.00 N	51.05 3.93 0.00 N	52.64 3.98 0.00 N	49.47 3.37 0.00 N	38.12 2.26 0.00 N	18.77 1.04 0.00 N
KIAC_JFK_AIRPORT 23541	42.19 0.82 -22.51 N	66.35 0.09 -64.00 N	11.57 0.10 -8.84 N	17.56 0.59 0.00 N	12.69 0.33 -3.19 N	77.92 0.65 -62.34 N	62.05 2.28 -18.32 N	196.92 2.43 -157.28 N	63.89 2.70 -25.73 N	56.93 3.57 -9.88 N	54.50 3.92 0.00 N	95.09 3.91 -43.53 N	61.14 4.29 -7.45 N	64.96 3.84 -15.10 N	61.83 3.86 -13.18 N	61.85 3.68 -12.62 N	56.15 3.59 -7.39 N	57.85 3.38 -9.58 N	64.66 3.07 -18.64 N	61.38 3.55 -10.72 N	63.76 3.53 -11.56 N	91.71 2.89 -42.72 N	103.97 2.04 -66.06 N	50.75 1.05 -31.97 N
KINTIGH____ 23543	17.56 -1.30 0.00 N	2.12 -0.14 0.00 N	2.47 -0.16 0.00 N	15.85 -1.12 0.00 N	8.55 -0.62 0.00 N	13.84 -1.09 0.00 N	38.24 -3.21 0.00 N	33.88 -3.33 0.00 N	31.80 -3.66 0.00 N	38.42 -5.05 0.00 N	44.60 -5.98 0.00 N	42.22 -5.43 0.00 N	43.85 -5.55 0.00 N	41.09 -4.93 0.00 N	40.20 -4.59 0.00 N	40.93 -4.63 0.00 N	40.63 -4.54 0.00 N	40.16 -4.72 0.00 N	38.54 -4.41 0.00 N	42.43 -4.69 0.00 N	44.47 -4.20 0.00 N	41.91 -4.20 0.00 N	33.21 -2.66 0.00 N	16.43 -1.30 0.00 N
LEDERLE____ 23769	19.58 0.72 0.00 N	2.34 0.08 0.00 N	2.72 0.09 0.00 N	17.49 0.52 0.00 N	9.47 0.29 0.00 N	15.51 0.58 0.00 N	43.68 2.23 0.00 N	39.67 2.45 0.00 N	38.14 2.67 0.00 N	47.01 3.53 0.00 N	54.73 4.15 0.00 N	51.81 4.16 0.00 N	53.92 4.52 0.00 N	50.10 4.07 0.00 N	48.79 4.00 0.00 N	49.38 3.82 0.00 N	48.93 3.75 0.00 N	48.47 3.59 0.00 N	46.33 3.38 0.00 N	51.06 3.94 0.00 N	52.69 4.02 0.00 N	49.42 3.31 0.00 N	38.04 2.18 0.00 N	18.70 0.97 0.00 N
LINDEN COGEN____ 23786	19.91 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.62 0.45 0.00 N	15.74 0.81 0.00 N	44.34 2.89 0.00 N	40.20 2.98 0.00 N	38.63 3.16 0.00 N	47.58 4.10 0.00 N	55.32 4.74 0.00 N	52.35 4.70 0.00 N	54.50 5.10 0.00 N	50.66 4.64 0.00 N	49.41 4.63 0.00 N	50.00 4.44 0.00 N	49.54 4.36 0.00 N	49.06 4.18 0.00 N	46.88 3.93 0.00 N	51.60 4.48 0.00 N	53.21 4.55 0.00 N	50.04 3.93 0.00 N	38.51 2.64 0.00 N	18.95 1.22 0.00 N
LIPA_MISC_IPP 23656	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N

LITTLE FALLS___HYD 24013	19.37 0.52 0.00 N	2.32 0.06 0.00 N	2.69 0.06 0.00 N	17.37 0.40 0.00 N	9.40 0.22 0.00 N	15.33 0.40 0.00 N	43.24 1.79 0.00 N	39.26 2.04 0.00 N	37.64 2.18 0.00 N	46.48 3.01 0.00 N	54.27 3.69 0.00 N	50.75 3.10 0.00 N	52.74 3.34 0.00 N	48.92 2.90 0.00 N	47.56 2.77 0.00 N	48.16 2.60 0.00 N	47.71 2.53 0.00 N	47.32 2.43 0.00 N	45.36 2.41 0.00 N	50.05 2.93 0.00 N	51.62 2.95 0.00 N	48.61 2.50 0.00 N	37.40 1.54 0.00 N	18.32 0.60 0.00 N
LONG LAKE PHOENIX 24014	18.60 -0.25 0.00 N	2.24 -0.03 0.00 N	2.60 -0.04 0.00 N	16.75 -0.22 0.00 N	9.06 -0.12 0.00 N	14.74 -0.19 0.00 N	40.84 -0.61 0.00 N	36.58 -0.64 0.00 N	34.79 -0.67 0.00 N	42.51 -0.97 0.00 N	49.32 -1.25 0.00 N	46.49 -1.16 0.00 N	48.19 -1.21 0.00 N	44.95 -1.07 0.00 N	43.69 -1.09 0.00 N	44.48 -1.08 0.00 N	44.07 -1.10 0.00 N	43.81 -1.07 0.00 N	41.95 -1.10 0.00 N	45.95 -1.17 0.00 N	47.44 -1.23 0.00 N	45.02 -1.09 0.00 N	35.12 -0.75 0.00 N	17.41 -0.31 0.00 N
LOVETT___3 23632	19.55 0.70 0.00 N	2.34 0.08 0.00 N	2.72 0.08 0.00 N	17.48 0.51 0.00 N	9.46 0.28 0.00 N	15.48 0.54 0.00 N	43.55 2.10 0.00 N	39.47 2.26 0.00 N	37.93 2.47 0.00 N	46.73 3.25 0.00 N	54.40 3.82 0.00 N	51.46 3.81 0.00 N	53.55 4.15 0.00 N	49.78 3.76 0.00 N	48.49 3.70 0.00 N	49.08 3.52 0.00 N	48.63 3.46 0.00 N	48.20 3.31 0.00 N	46.09 3.14 0.00 N	50.78 3.66 0.00 N	52.39 3.73 0.00 N	49.16 3.05 0.00 N	37.91 2.04 0.00 N	18.65 0.93 0.00 N
LOVETT___4 23642	19.55 0.70 0.00 N	2.34 0.08 0.00 N	2.72 0.08 0.00 N	17.48 0.51 0.00 N	9.46 0.28 0.00 N	15.48 0.54 0.00 N	43.55 2.10 0.00 N	39.47 2.26 0.00 N	37.93 2.47 0.00 N	46.73 3.25 0.00 N	54.40 3.82 0.00 N	51.46 3.81 0.00 N	53.55 4.15 0.00 N	49.78 3.76 0.00 N	48.49 3.70 0.00 N	49.08 3.52 0.00 N	48.63 3.46 0.00 N	48.20 3.31 0.00 N	46.09 3.14 0.00 N	50.78 3.66 0.00 N	52.39 3.73 0.00 N	49.16 3.05 0.00 N	37.91 2.04 0.00 N	18.65 0.93 0.00 N
LOVETT___5 23593	19.56 0.70 0.00 N	2.34 0.08 0.00 N	2.72 0.09 0.00 N	17.48 0.51 0.00 N	9.46 0.28 0.00 N	15.48 0.55 0.00 N	43.56 2.11 0.00 N	39.49 2.27 0.00 N	37.94 2.48 0.00 N	46.74 3.26 0.00 N	54.41 3.83 0.00 N	51.47 3.82 0.00 N	53.56 4.16 0.00 N	49.79 3.77 0.00 N	48.50 3.71 0.00 N	49.09 3.53 0.00 N	48.65 3.47 0.00 N	48.21 3.32 0.00 N	46.10 3.16 0.00 N	50.79 3.67 0.00 N	52.41 3.74 0.00 N	49.17 3.06 0.00 N	37.92 2.06 0.00 N	18.66 0.93 0.00 N
LOWER RAQUET___HYD 24057	19.24 0.38 0.00 N	2.31 0.04 0.00 N	2.69 0.06 0.00 N	17.33 0.37 0.00 N	9.37 0.20 0.00 N	15.28 0.35 0.00 N	41.98 0.53 0.00 N	37.42 0.21 0.00 N	35.67 0.21 0.00 N	43.83 0.35 0.00 N	50.99 0.42 0.00 N	48.05 0.40 0.00 N	49.74 0.34 0.00 N	46.46 0.44 0.00 N	45.30 0.52 0.00 N	46.43 0.87 0.00 N	46.34 1.17 0.00 N	46.19 1.30 0.00 N	44.11 1.16 0.00 N	48.11 0.99 0.00 N	49.59 0.92 0.00 N	47.40 1.30 0.00 N	36.80 0.93 0.00 N	18.18 0.45 0.00 N
LOWER___HUDSON 24059	20.38 1.53 0.00 N	2.44 0.18 0.00 N	2.84 0.20 0.00 N	18.35 1.38 0.00 N	9.92 0.74 0.00 N	16.17 1.23 0.00 N	44.61 3.16 0.00 N	40.04 2.83 0.00 N	38.51 3.04 0.00 N	47.57 4.10 0.00 N	55.42 4.84 0.00 N	51.45 3.80 0.00 N	53.01 3.61 0.00 N	49.39 3.36 0.00 N	47.95 3.16 0.00 N	49.12 3.55 0.00 N	48.61 3.43 0.00 N	48.49 3.61 0.00 N	46.50 3.55 0.00 N	50.84 3.71 0.00 N	52.12 3.45 0.00 N	49.95 3.85 0.00 N	38.67 2.81 0.00 N	19.10 1.37 0.00 N
MG INDUSTRY___DRP 24185	20.10 1.24 0.00 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.10 1.14 0.00 N	9.79 0.62 0.00 N	15.96 1.03 0.00 N	43.93 2.48 0.00 N	39.41 2.19 0.00 N	37.81 2.34 0.00 N	46.66 3.19 0.00 N	54.21 3.63 0.00 N	50.66 3.01 0.00 N	52.26 2.85 0.00 N	48.69 2.66 0.00 N	47.29 2.50 0.00 N	48.29 2.73 0.00 N	47.81 2.63 0.00 N	47.74 2.86 0.00 N	45.70 2.75 0.00 N	49.89 2.77 0.00 N	51.14 2.48 0.00 N	48.94 2.84 0.00 N	38.13 2.27 0.00 N	18.86 1.13 0.00 N
MILLIKEN___1 23584	18.17 -0.68 0.00 N	2.19 -0.07 0.00 N	2.53 -0.10 0.00 N	16.38 -0.58 0.00 N	8.86 -0.31 0.00 N	14.49 -0.44 0.00 N	39.36 -2.09 0.00 N	35.17 -2.05 0.00 N	33.72 -1.74 0.00 N	41.56 -1.92 0.00 N	48.70 -1.88 0.00 N	46.19 -1.46 0.00 N	47.78 -1.62 0.00 N	44.51 -1.51 0.00 N	43.01 -1.78 0.00 N	43.43 -2.13 0.00 N	43.11 -2.06 0.00 N	42.79 -2.09 0.00 N	40.82 -2.13 0.00 N	44.93 -2.19 0.00 N	46.49 -2.18 0.00 N	43.78 -2.32 0.00 N	33.73 -2.14 0.00 N	16.57 -1.16 0.00 N
MILLIKEN___2 23585	18.17 -0.69 0.00 N	2.19 -0.07 0.00 N	2.53 -0.10 0.00 N	16.37 -0.60 0.00 N	8.85 -0.33 0.00 N	14.46 -0.47 0.00 N	39.34 -2.11 0.00 N	35.16 -2.06 0.00 N	33.72 -1.75 0.00 N	41.56 -1.92 0.00 N	48.69 -1.89 0.00 N	46.19 -1.46 0.00 N	47.77 -1.63 0.00 N	44.51 -1.52 0.00 N	43.00 -1.79 0.00 N	43.42 -2.14 0.00 N	43.11 -2.07 0.00 N	42.79 -2.10 0.00 N	40.81 -2.14 0.00 N	44.92 -2.20 0.00 N	46.48 -2.19 0.00 N	43.78 -2.33 0.00 N	33.72 -2.14 0.00 N	16.57 -1.16 0.00 N
MILLIKEN___DIESEL 23629	18.17 -0.69 0.00 N	2.19 -0.07 0.00 N	2.53 -0.10 0.00 N	16.37 -0.60 0.00 N	8.85 -0.33 0.00 N	14.46 -0.47 0.00 N	39.34 -2.11 0.00 N	35.16 -2.06 0.00 N	33.72 -1.75 0.00 N	41.56 -1.92 0.00 N	48.69 -1.89 0.00 N	46.19 -1.46 0.00 N	47.77 -1.63 0.00 N	44.51 -1.52 0.00 N	43.00 -1.79 0.00 N	43.42 -2.14 0.00 N	43.11 -2.07 0.00 N	42.79 -2.10 0.00 N	40.81 -2.14 0.00 N	44.92 -2.20 0.00 N	46.48 -2.19 0.00 N	43.78 -2.33 0.00 N	33.72 -2.14 0.00 N	16.57 -1.16 0.00 N
MODEL_CITY_ENERGY 24167	17.79 -1.06 0.00 N	2.15 -0.12 0.00 N	2.50 -0.14 0.00 N	16.06 -0.91 0.00 N	8.67 -0.51 0.00 N	14.07 -0.87 0.00 N	38.94 -2.51 0.00 N	34.50 -2.72 0.00 N	32.51 -2.96 0.00 N	39.58 -3.90 0.00 N	46.23 -4.35 0.00 N	43.76 -3.89 0.00 N	45.22 -4.18 0.00 N	42.34 -3.68 0.00 N	41.22 -3.56 0.00 N	41.91 -3.65 0.00 N	41.62 -3.56 0.00 N	41.16 -3.73 0.00 N	39.38 -3.57 0.00 N	43.34 -3.78 0.00 N	45.27 -3.40 0.00 N	42.63 -3.48 0.00 N	33.72 -2.14 0.00 N	16.65 -1.08 0.00 N
MOHAWK_PAPER___DRP 24187	20.47 1.62 0.00 N	2.46 0.19 0.00 N	2.86 0.23 0.00 N	18.45 1.48 0.00 N	9.97 0.80 0.00 N	16.26 1.32 0.00 N	44.90 3.45 0.00 N	40.31 3.09 0.00 N	38.68 3.22 0.00 N	47.78 4.30 0.00 N	55.57 5.00 0.00 N	51.80 4.15 0.00 N	53.41 4.01 0.00 N	49.76 3.74 0.00 N	48.32 3.53 0.00 N	49.41 3.85 0.00 N	48.91 3.74 0.00 N	48.84 3.95 0.00 N	46.75 3.80 0.00 N	51.05 3.93 0.00 N	52.40 3.73 0.00 N	50.19 4.08 0.00 N	38.89 3.03 0.00 N	19.21 1.48 0.00 N

MONGAUP___HYD 23641	19.31 0.45 0.00 N	2.31 0.05 0.00 N	2.69 0.05 0.00 N	17.29 0.32 0.00 N	9.36 0.19 0.00 N	15.29 0.35 0.00 N	42.96 1.51 0.00 N	38.92 1.70 0.00 N	37.30 1.84 0.00 N	45.87 2.40 0.00 N	53.35 2.77 0.00 N	50.44 2.79 0.00 N	52.46 3.06 0.00 N	48.77 2.74 0.00 N	47.50 2.71 0.00 N	48.09 2.53 0.00 N	47.67 2.49 0.00 N	47.23 2.35 0.00 N	45.17 2.23 0.00 N	49.74 2.62 0.00 N	51.33 2.67 0.00 N	48.27 2.16 0.00 N	37.27 1.40 0.00 N	18.36 0.63 0.00 N
MONTAUK___DIESEL 23721	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
N SALMON___HYD 24042	18.97 0.12 0.00 N	2.28 0.02 0.00 N	2.66 0.02 0.00 N	17.10 0.13 0.00 N	9.25 0.07 0.00 N	15.06 0.13 0.00 N	41.58 0.13 0.00 N	37.10 -0.11 0.00 N	35.33 -0.14 0.00 N	43.20 -0.28 0.00 N	49.99 -0.59 0.00 N	47.07 -0.58 0.00 N	48.76 -0.64 0.00 N	45.53 -0.49 0.00 N	44.23 -0.56 0.00 N	45.15 -0.41 0.00 N	44.73 -0.45 0.00 N	44.54 -0.35 0.00 N	42.63 -0.32 0.00 N	46.57 -0.55 0.00 N	48.08 -0.59 0.00 N	45.85 -0.25 0.00 N	35.76 -0.10 0.00 N	17.74 0.01 0.00 N
N.E_GEN_SANDY PD 24062	19.50 0.64 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.56 0.60 0.00 N	9.49 0.32 0.00 N	15.48 0.55 0.00 N	42.94 1.49 0.00 N	38.61 1.39 0.00 N	37.05 1.58 0.00 N	45.68 2.20 0.00 N	53.16 2.58 0.00 N	49.61 1.96 0.00 N	51.26 1.86 0.00 N	47.73 1.71 0.00 N	46.41 1.62 0.00 N	47.28 1.72 0.00 N	46.83 1.65 0.00 N	46.65 1.77 0.00 N	44.69 1.75 0.00 N	49.08 1.96 0.00 N	50.39 1.72 0.00 N	47.98 1.87 0.00 N	37.17 1.31 0.00 N	18.36 0.63 0.00 N
NARROWS_GT1_1 24228	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_2 24229	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_3 24230	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_4 24231	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_5 24232	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_6 24233	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_7 24234	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_8 24235	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT1_GRP 23726	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N

NARROWS_GT2_1 24236	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_2 24237	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_3 24238	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_4 24239	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_5 24240	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_6 24241	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_7 24242	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_8 24243	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NARROWS_GT2_GRP 23741	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.73 3.76 -3.75 N	41.62 3.65 -2.50 N	48.01 4.53 0.00 N	55.85 5.27 0.00 N	52.72 5.07 0.00 N	60.31 5.78 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.72 5.18 -16.97 N	50.34 5.16 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NEG CAPITAL___MECHNVIL 23645	20.38 1.53 0.00 N	2.44 0.18 0.00 N	2.84 0.20 0.00 N	18.35 1.38 0.00 N	9.92 0.74 0.00 N	16.17 1.23 0.00 N	44.61 3.16 0.00 N	40.04 2.83 0.00 N	38.51 3.04 0.00 N	47.57 4.10 0.00 N	55.42 4.84 0.00 N	51.45 3.80 0.00 N	53.01 3.61 0.00 N	49.39 3.36 0.00 N	47.95 3.16 0.00 N	49.12 3.55 0.00 N	48.61 3.43 0.00 N	48.49 3.61 0.00 N	46.50 3.55 0.00 N	50.84 3.71 0.00 N	52.12 3.45 0.00 N	49.95 3.85 0.00 N	38.67 2.81 0.00 N	19.10 1.37 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	17.34 -1.52 0.00 N	2.07 -0.19 0.00 N	2.38 -0.25 0.00 N	15.57 -1.40 0.00 N	8.40 -0.77 0.00 N	13.66 -1.28 0.00 N	38.04 -3.41 0.00 N	33.87 -3.35 0.00 N	32.20 -3.26 0.00 N	39.56 -3.92 0.00 N	46.87 -3.71 0.00 N	44.95 -2.70 0.00 N	46.35 -3.05 0.00 N	43.35 -2.67 0.00 N	41.58 -3.21 0.00 N	41.60 -3.96 0.00 N	41.51 -3.67 0.00 N	40.98 -3.90 0.00 N	38.86 -4.09 0.00 N	43.01 -4.11 0.00 N	44.96 -3.71 0.00 N	42.42 -3.69 0.00 N	33.06 -2.80 0.00 N	16.09 -1.64 0.00 N
NEG CENTRAL___DRP 24199	18.63 -0.22 0.00 N	2.25 -0.02 0.00 N	2.61 -0.02 0.00 N	16.72 -0.25 0.00 N	9.04 -0.14 0.00 N	14.75 -0.18 0.00 N	40.76 -0.69 0.00 N	36.30 -0.91 0.00 N	34.59 -0.88 0.00 N	42.41 -1.07 0.00 N	49.19 -1.39 0.00 N	46.30 -1.35 0.00 N	47.85 -1.55 0.00 N	44.61 -1.41 0.00 N	43.49 -1.30 0.00 N	44.35 -1.21 0.00 N	43.87 -1.31 0.00 N	43.61 -1.28 0.00 N	41.80 -1.15 0.00 N	45.81 -1.31 0.00 N	47.49 -1.17 0.00 N	44.87 -1.23 0.00 N	35.08 -0.78 0.00 N	17.41 -0.31 0.00 N
NEG CENTRAL___INDECK 23768	17.78 -1.08 0.00 N	2.15 -0.12 0.00 N	2.51 -0.13 0.00 N	16.08 -0.89 0.00 N	8.69 -0.49 0.00 N	14.13 -0.81 0.00 N	39.22 -2.23 0.00 N	34.84 -2.38 0.00 N	33.13 -2.33 0.00 N	40.32 -3.15 0.00 N	46.65 -3.93 0.00 N	43.91 -3.74 0.00 N	45.56 -3.84 0.00 N	42.79 -3.24 0.00 N	41.92 -2.87 0.00 N	42.74 -2.82 0.00 N	42.35 -2.83 0.00 N	41.92 -2.97 0.00 N	40.18 -2.77 0.00 N	44.08 -3.04 0.00 N	45.73 -2.93 0.00 N	43.12 -2.99 0.00 N	33.95 -1.91 0.00 N	16.80 -0.93 0.00 N

NEG CENTRAL____SENECA 23627	18.86 0.00 0.00 N	2.26 0.00 0.00 N	2.64 0.00 0.00 N	16.97 0.00 0.00 N	9.18 0.00 0.00 N	14.93 0.00 0.00 N	41.45 0.00 0.00 N	37.21 0.00 0.00 N	35.46 0.00 0.00 N	43.48 0.00 0.00 N	50.58 0.00 0.00 N	47.65 0.00 0.00 N	49.40 0.00 0.00 N	46.02 0.00 0.00 N	44.79 0.00 0.00 N	45.56 0.00 0.00 N	45.18 0.00 0.00 N	44.89 0.00 0.00 N	42.95 0.00 0.00 N	47.12 0.00 0.00 N	48.67 0.00 0.00 N	46.11 0.00 0.00 N	35.86 0.00 0.00 N	17.73 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	18.56 -0.29 0.00 N	2.23 -0.04 0.00 N	2.56 -0.07 0.00 N	16.67 -0.30 0.00 N	9.01 -0.16 0.00 N	14.73 -0.20 0.00 N	40.80 -0.65 0.00 N	36.57 -0.64 0.00 N	35.08 -0.39 0.00 N	43.26 -0.22 0.00 N	50.93 0.35 0.00 N	48.50 0.85 0.00 N	50.06 0.66 0.00 N	46.66 0.64 0.00 N	44.84 0.05 0.00 N	45.03 -0.53 0.00 N	44.82 -0.36 0.00 N	44.44 -0.45 0.00 N	42.29 -0.66 0.00 N	46.64 -0.48 0.00 N	48.28 -0.39 0.00 N	45.54 -0.56 0.00 N	35.13 -0.73 0.00 N	17.22 -0.51 0.00 N
NEG MILLWOOD____DRP 24198	19.50 0.65 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.45 0.52 0.00 N	43.41 1.96 0.00 N	39.30 2.08 0.00 N	37.67 2.21 0.00 N	46.35 2.87 0.00 N	53.92 3.34 0.00 N	50.95 3.30 0.00 N	52.97 3.57 0.00 N	49.26 3.24 0.00 N	48.01 3.22 0.00 N	48.61 3.05 0.00 N	48.17 3.00 0.00 N	47.75 2.86 0.00 N	45.67 2.72 0.00 N	50.26 3.14 0.00 N	51.81 3.15 0.00 N	48.75 2.64 0.00 N	37.65 1.79 0.00 N	18.54 0.81 0.00 N
NEG NORTH_FLCN_SEA 23793	19.82 0.97 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.61 0.44 0.00 N	15.75 0.82 0.00 N	43.89 2.44 0.00 N	39.67 2.46 0.00 N	38.06 2.60 0.00 N	46.87 3.39 0.00 N	54.61 4.03 0.00 N	51.56 3.91 0.00 N	53.53 4.13 0.00 N	49.82 3.80 0.00 N	48.43 3.65 0.00 N	49.18 3.61 0.00 N	48.71 3.53 0.00 N	48.38 3.49 0.00 N	46.23 3.28 0.00 N	50.81 3.69 0.00 N	52.50 3.83 0.00 N	49.33 3.22 0.00 N	37.90 2.04 0.00 N	18.63 0.90 0.00 N
NEG NORTH_KES_CHATEGAY 23792	18.92 0.06 0.00 N	2.27 0.01 0.00 N	2.65 0.01 0.00 N	17.03 0.07 0.00 N	9.21 0.03 0.00 N	15.01 0.08 0.00 N	41.44 -0.01 0.00 N	37.07 -0.14 0.00 N	35.39 -0.08 0.00 N	43.47 -0.01 0.00 N	50.64 0.06 0.00 N	47.71 0.06 0.00 N	49.38 -0.02 0.00 N	46.07 0.05 0.00 N	44.85 0.06 0.00 N	45.74 0.18 0.00 N	45.41 0.23 0.00 N	45.04 0.16 0.00 N	42.98 0.04 0.00 N	47.04 -0.08 0.00 N	48.57 -0.09 0.00 N	46.15 0.04 0.00 N	35.82 -0.04 0.00 N	17.77 0.04 0.00 N
NEG NORTH____ALICE_FALLS 23915	19.04 0.19 0.00 N	2.29 0.02 0.00 N	2.66 0.03 0.00 N	17.14 0.18 0.00 N	9.27 0.09 0.00 N	15.14 0.21 0.00 N	41.78 0.33 0.00 N	37.34 0.12 0.00 N	35.78 0.31 0.00 N	43.96 0.48 0.00 N	51.16 0.58 0.00 N	48.13 0.48 0.00 N	49.78 0.37 0.00 N	46.47 0.45 0.00 N	45.20 0.41 0.00 N	46.11 0.55 0.00 N	45.75 0.57 0.00 N	45.34 0.45 0.00 N	43.24 0.29 0.00 N	47.26 0.13 0.00 N	48.70 0.03 0.00 N	46.34 0.24 0.00 N	35.90 0.04 0.00 N	17.87 0.15 0.00 N
NEG NORTH____LWR_SARANAC 23913	19.04 0.19 0.00 N	2.29 0.02 0.00 N	2.66 0.03 0.00 N	17.14 0.18 0.00 N	9.27 0.09 0.00 N	15.14 0.21 0.00 N	41.78 0.33 0.00 N	37.34 0.12 0.00 N	35.78 0.31 0.00 N	43.96 0.48 0.00 N	51.16 0.58 0.00 N	48.13 0.48 0.00 N	49.78 0.37 0.00 N	46.47 0.45 0.00 N	45.20 0.41 0.00 N	46.11 0.55 0.00 N	45.75 0.57 0.00 N	45.34 0.45 0.00 N	43.24 0.29 0.00 N	47.26 0.13 0.00 N	48.70 0.03 0.00 N	46.34 0.24 0.00 N	35.90 0.04 0.00 N	17.87 0.15 0.00 N
NEG NORTH____PLATTSBURG 23628	18.80 -0.05 0.00 N	2.25 -0.01 0.00 N	2.62 -0.01 0.00 N	16.92 -0.05 0.00 N	9.15 -0.03 0.00 N	14.94 0.01 0.00 N	41.28 -0.17 0.00 N	36.90 -0.31 0.00 N	35.35 -0.11 0.00 N	43.43 -0.05 0.00 N	50.57 -0.01 0.00 N	47.59 -0.06 0.00 N	49.22 -0.18 0.00 N	45.94 -0.08 0.00 N	44.70 -0.08 0.00 N	45.57 0.01 0.00 N	45.22 0.04 0.00 N	44.78 -0.11 0.00 N	42.71 -0.24 0.00 N	46.72 -0.40 0.00 N	48.18 -0.49 0.00 N	45.77 -0.33 0.00 N	35.47 -0.39 0.00 N	17.68 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	17.53 -1.32 0.00 N	2.12 -0.14 0.00 N	2.47 -0.16 0.00 N	15.83 -1.14 0.00 N	8.54 -0.64 0.00 N	13.82 -1.12 0.00 N	38.18 -3.27 0.00 N	33.78 -3.43 0.00 N	31.69 -3.78 0.00 N	38.23 -5.25 0.00 N	44.35 -6.22 0.00 N	41.96 -5.69 0.00 N	43.51 -5.89 0.00 N	40.83 -5.19 0.00 N	39.96 -4.82 0.00 N	40.71 -4.85 0.00 N	40.41 -4.77 0.00 N	39.95 -4.94 0.00 N	38.38 -4.57 0.00 N	42.24 -4.88 0.00 N	44.27 -4.39 0.00 N	41.74 -4.36 0.00 N	33.14 -2.72 0.00 N	16.40 -1.32 0.00 N
NEG WEST____LANCASTR 23811	17.24 -1.61 0.00 N	2.08 -0.18 0.00 N	2.43 -0.21 0.00 N	15.57 -1.40 0.00 N	8.41 -0.76 0.00 N	13.64 -1.29 0.00 N	37.86 -3.59 0.00 N	33.82 -3.40 0.00 N	31.82 -3.64 0.00 N	38.54 -4.94 0.00 N	44.72 -5.86 0.00 N	42.41 -5.24 0.00 N	44.22 -5.18 0.00 N	41.33 -4.69 0.00 N	40.43 -4.36 0.00 N	41.10 -4.46 0.00 N	40.79 -4.39 0.00 N	40.32 -4.57 0.00 N	38.66 -4.29 0.00 N	42.57 -4.55 0.00 N	44.47 -4.19 0.00 N	41.72 -4.38 0.00 N	32.76 -3.10 0.00 N	16.20 -1.53 0.00 N
NEG_PENN_ALLEGHNY 23528	18.74 -0.12 0.00 N	2.25 -0.01 0.00 N	2.62 -0.01 0.00 N	16.83 -0.13 0.00 N	9.11 -0.07 0.00 N	14.83 -0.10 0.00 N	41.41 -0.04 0.00 N	37.46 0.25 0.00 N	35.70 0.24 0.00 N	43.70 0.23 0.00 N	50.66 0.08 0.00 N	47.83 0.18 0.00 N	49.88 0.48 0.00 N	46.37 0.35 0.00 N	45.25 0.46 0.00 N	46.04 0.48 0.00 N	45.63 0.45 0.00 N	45.23 0.34 0.00 N	43.25 0.30 0.00 N	47.52 0.40 0.00 N	49.06 0.39 0.00 N	46.09 -0.02 0.00 N	35.69 -0.17 0.00 N	17.65 -0.08 0.00 N
NEG____GEN_MONROE 24207	19.00 0.14 0.00 N	2.27 0.00 0.00 N	2.65 0.02 0.00 N	17.11 0.14 0.00 N	9.26 0.08 0.00 N	15.15 0.22 0.00 N	41.99 0.54 0.00 N	37.50 0.29 0.00 N	35.95 0.49 0.00 N	44.25 0.77 0.00 N	51.27 0.69 0.00 N	48.22 0.57 0.00 N	49.81 0.41 0.00 N	46.87 0.84 0.00 N	45.83 1.04 0.00 N	46.72 1.16 0.00 N	46.21 1.03 0.00 N	45.84 0.95 0.00 N	43.86 0.91 0.00 N	48.09 0.97 0.00 N	49.49 0.82 0.00 N	46.73 0.63 0.00 N	36.33 0.47 0.00 N	17.91 0.18 0.00 N
NEPA____ENERGY 23901	17.06 -1.80 0.00 N	2.05 -0.21 0.00 N	2.39 -0.25 0.00 N	15.33 -1.63 0.00 N	8.29 -0.88 0.00 N	13.43 -1.50 0.00 N	37.66 -3.79 0.00 N	34.11 -3.10 0.00 N	32.12 -3.35 0.00 N	38.98 -4.49 0.00 N	45.41 -5.17 0.00 N	43.37 -4.28 0.00 N	45.48 -3.92 0.00 N	42.28 -3.74 0.00 N	41.20 -3.59 0.00 N	41.61 -3.95 0.00 N	41.39 -3.79 0.00 N	40.81 -4.08 0.00 N	38.83 -4.12 0.00 N	43.03 -4.09 0.00 N	44.99 -3.68 0.00 N	41.94 -4.16 0.00 N	32.55 -3.31 0.00 N	16.03 -1.70 0.00 N

NEVERSINK___HYD 23608	18.95 0.10 0.00 N	2.28 0.01 0.00 N	2.65 0.01 0.00 N	16.99 0.02 0.00 N	9.16 -0.02 0.00 N	14.86 -0.07 0.00 N	41.35 -0.10 0.00 N	37.24 0.03 0.00 N	35.65 0.19 0.00 N	42.09 -1.38 0.00 N	50.25 -0.32 0.00 N	49.04 1.39 0.00 N	51.04 1.64 0.00 N	47.53 1.51 0.00 N	46.28 1.49 0.00 N	46.99 1.43 0.00 N	46.62 1.45 0.00 N	46.28 1.39 0.00 N	44.24 1.29 0.00 N	48.53 1.41 0.00 N	50.31 1.64 0.00 N	47.53 1.42 0.00 N	36.81 0.95 0.00 N	18.21 0.48 0.00 N
NIAGARA___ 23760	17.66 -1.20 0.00 N	2.14 -0.13 0.00 N	2.48 -0.15 0.00 N	15.96 -1.01 0.00 N	8.61 -0.57 0.00 N	13.95 -0.98 0.00 N	38.61 -2.84 0.00 N	34.13 -3.08 0.00 N	32.08 -3.38 0.00 N	38.93 -4.54 0.00 N	45.50 -5.08 0.00 N	43.09 -4.56 0.00 N	44.52 -4.88 0.00 N	41.68 -4.34 0.00 N	40.57 -4.22 0.00 N	41.24 -4.33 0.00 N	40.96 -4.21 0.00 N	40.51 -4.38 0.00 N	38.78 -4.17 0.00 N	42.70 -4.42 0.00 N	44.69 -3.98 0.00 N	42.10 -4.01 0.00 N	33.40 -2.46 0.00 N	16.51 -1.22 0.00 N
NINE_MILE_1 23575	18.26 -0.60 0.00 N	2.19 -0.07 0.00 N	2.55 -0.09 0.00 N	16.44 -0.53 0.00 N	8.89 -0.29 0.00 N	14.45 -0.48 0.00 N	40.10 -1.35 0.00 N	35.95 -1.27 0.00 N	34.15 -1.31 0.00 N	41.72 -1.75 0.00 N	48.46 -2.12 0.00 N	45.70 -1.95 0.00 N	47.39 -2.01 0.00 N	44.17 -1.86 0.00 N	42.97 -1.81 0.00 N	43.71 -1.85 0.00 N	43.34 -1.84 0.00 N	43.05 -1.84 0.00 N	41.21 -1.73 0.00 N	45.23 -1.90 0.00 N	46.76 -1.91 0.00 N	44.27 -1.84 0.00 N	34.56 -1.30 0.00 N	17.14 -0.59 0.00 N
NINE_MILE_2 23744	18.22 -0.63 0.00 N	2.19 -0.07 0.00 N	2.55 -0.08 0.00 N	16.40 -0.57 0.00 N	8.87 -0.30 0.00 N	14.43 -0.50 0.00 N	40.03 -1.42 0.00 N	35.88 -1.34 0.00 N	34.08 -1.38 0.00 N	41.65 -1.83 0.00 N	48.37 -2.21 0.00 N	45.61 -2.04 0.00 N	47.30 -2.10 0.00 N	44.08 -1.94 0.00 N	42.89 -1.89 0.00 N	43.63 -1.93 0.00 N	43.26 -1.92 0.00 N	42.96 -1.92 0.00 N	41.14 -1.81 0.00 N	45.14 -1.98 0.00 N	46.67 -2.00 0.00 N	44.18 -1.93 0.00 N	34.49 -1.37 0.00 N	17.11 -0.62 0.00 N
NM_CAPITAL___DRP 24208	20.37 1.52 0.00 N	2.45 0.18 0.00 N	2.85 0.21 0.00 N	18.37 1.40 0.00 N	9.93 0.76 0.00 N	16.18 1.25 0.00 N	44.72 3.27 0.00 N	40.14 2.92 0.00 N	38.52 3.06 0.00 N	47.58 4.10 0.00 N	55.32 4.74 0.00 N	51.58 3.93 0.00 N	53.18 3.78 0.00 N	49.55 3.52 0.00 N	48.12 3.33 0.00 N	49.18 3.62 0.00 N	48.68 3.50 0.00 N	48.61 3.73 0.00 N	46.55 3.60 0.00 N	50.84 3.72 0.00 N	52.14 3.48 0.00 N	49.93 3.83 0.00 N	38.72 2.86 0.00 N	19.13 1.40 0.00 N
NM_CENTRAL___DRP 24181	18.68 -0.17 0.00 N	2.25 -0.02 0.00 N	2.62 -0.02 0.00 N	16.83 -0.14 0.00 N	9.10 -0.07 0.00 N	14.81 -0.13 0.00 N	40.99 -0.46 0.00 N	36.70 -0.52 0.00 N	34.91 -0.55 0.00 N	42.66 -0.82 0.00 N	49.50 -1.08 0.00 N	46.67 -0.98 0.00 N	48.39 -1.01 0.00 N	45.14 -0.88 0.00 N	43.88 -0.91 0.00 N	44.67 -0.89 0.00 N	44.26 -0.91 0.00 N	44.00 -0.89 0.00 N	42.12 -0.83 0.00 N	46.15 -0.97 0.00 N	47.66 -1.01 0.00 N	45.21 -0.90 0.00 N	35.24 -0.62 0.00 N	17.48 -0.24 0.00 N
NM_FRONTIER___DRP 24179	17.76 -1.10 0.00 N	2.15 -0.12 0.00 N	2.50 -0.14 0.00 N	16.03 -0.93 0.00 N	8.65 -0.53 0.00 N	14.03 -0.90 0.00 N	38.84 -2.61 0.00 N	34.34 -2.87 0.00 N	32.27 -3.19 0.00 N	39.18 -4.30 0.00 N	45.79 -4.79 0.00 N	43.35 -4.30 0.00 N	44.80 -4.61 0.00 N	41.94 -4.08 0.00 N	40.82 -3.97 0.00 N	41.48 -4.08 0.00 N	41.21 -3.97 0.00 N	40.75 -4.14 0.00 N	39.01 -3.94 0.00 N	42.95 -4.17 0.00 N	44.95 -3.72 0.00 N	42.33 -3.77 0.00 N	33.57 -2.29 0.00 N	16.59 -1.14 0.00 N
NM_ST_REGIS___HYD 24053	18.86 0.00 0.00 N	2.26 0.00 0.00 N	2.64 0.00 0.00 N	16.97 0.00 0.00 N	9.18 0.00 0.00 N	14.93 0.00 0.00 N	41.45 0.00 0.00 N	37.21 0.00 0.00 N	35.46 0.00 0.00 N	43.48 0.00 0.00 N	50.58 0.00 0.00 N	47.65 0.00 0.00 N	49.40 0.00 0.00 N	46.02 0.00 0.00 N	44.79 0.00 0.00 N	45.56 0.00 0.00 N	45.18 0.00 0.00 N	44.89 0.00 0.00 N	42.95 0.00 0.00 N	47.12 0.00 0.00 N	48.67 0.00 0.00 N	46.11 0.00 0.00 N	35.86 0.00 0.00 N	17.73 0.00 0.00 N
NORTHPORT___1 23551	19.87 0.91 -0.10 N	2.37 0.10 0.00 N	2.76 0.13 0.00 N	17.76 0.79 0.00 N	9.62 0.44 0.00 N	15.80 0.87 0.00 N	44.52 3.07 0.00 N	49.98 3.03 -9.73 N	50.18 3.24 -11.48 N	51.38 4.15 -3.76 N	55.13 4.55 0.00 N	53.84 4.45 -1.74 N	54.45 4.89 -0.16 N	51.07 4.25 -0.79 N	49.40 4.33 -0.28 N	49.77 4.21 0.00 N	52.55 4.13 -3.24 N	52.16 3.77 -3.50 N	52.07 3.44 -5.68 N	52.46 3.94 -1.40 N	52.67 3.76 -0.25 N	52.27 3.10 -3.06 N	49.45 2.33 -11.26 N	30.97 1.30 -11.94 N
NORTHPORT___2 23552	19.83 0.88 -0.10 N	2.37 0.10 0.00 N	2.76 0.13 0.00 N	17.76 0.79 0.00 N	9.62 0.44 0.00 N	15.81 0.87 0.00 N	44.51 3.06 0.00 N	49.93 2.98 -9.73 N	50.13 3.19 -11.48 N	51.29 4.06 -3.76 N	54.99 4.42 0.00 N	53.71 4.32 -1.74 N	54.30 4.74 -0.16 N	50.93 4.12 -0.79 N	49.27 4.20 -0.28 N	49.63 4.07 0.00 N	52.42 4.00 -3.24 N	52.07 3.69 -3.50 N	52.02 3.39 -5.68 N	52.39 3.88 -1.40 N	52.60 3.69 -0.25 N	52.22 3.05 -3.06 N	49.40 2.28 -11.26 N	30.95 1.28 -11.94 N
NORTHPORT___3 23553	19.88 0.93 -0.10 N	2.37 0.10 0.00 N	2.75 0.12 0.00 N	17.70 0.73 0.00 N	9.58 0.40 0.00 N	15.74 0.80 0.00 N	44.28 2.83 0.00 N	49.57 2.62 -9.73 N	49.87 2.93 -11.48 N	51.11 3.87 -3.76 N	54.79 4.21 0.00 N	53.42 4.03 -1.74 N	53.85 4.29 -0.16 N	50.64 3.83 -0.79 N	48.91 3.84 -0.28 N	49.28 3.72 0.00 N	52.28 3.86 -3.24 N	52.08 3.70 -3.50 N	52.10 3.47 -5.68 N	52.45 3.94 -1.40 N	52.61 3.70 -0.25 N	52.33 3.16 -3.06 N	49.49 2.37 -11.26 N	30.89 1.22 -11.94 N
NORTHPORT___4 23650	19.89 0.93 -0.10 N	2.37 0.10 0.00 N	2.75 0.12 0.00 N	17.70 0.73 0.00 N	9.58 0.40 0.00 N	15.74 0.80 0.00 N	44.30 2.85 0.00 N	49.60 2.65 -9.73 N	49.90 2.97 -11.48 N	51.15 3.92 -3.76 N	54.85 4.27 0.00 N	53.46 4.08 -1.74 N	53.90 4.34 -0.16 N	50.67 3.86 -0.79 N	48.94 3.87 -0.28 N	49.33 3.77 0.00 N	52.34 3.92 -3.24 N	52.14 3.76 -3.50 N	52.16 3.53 -5.68 N	52.52 4.00 -1.40 N	52.66 3.75 -0.25 N	52.39 3.22 -3.06 N	49.54 2.41 -11.26 N	30.90 1.24 -11.94 N
NORTHPORT___IC 23718	19.89 0.93 -0.10 N	2.37 0.10 0.00 N	2.75 0.12 0.00 N	17.70 0.73 0.00 N	9.58 0.40 0.00 N	15.74 0.80 0.00 N	44.30 2.85 0.00 N	49.60 2.65 -9.73 N	49.90 2.97 -11.48 N	51.15 3.92 -3.76 N	54.85 4.27 0.00 N	53.46 4.08 -1.74 N	53.90 4.34 -0.16 N	50.67 3.86 -0.79 N	48.94 3.87 -0.28 N	49.33 3.77 0.00 N	52.34 3.92 -3.24 N	52.14 3.76 -3.50 N	52.16 3.53 -5.68 N	52.52 4.00 -1.40 N	52.66 3.75 -0.25 N	52.39 3.22 -3.06 N	49.54 2.41 -11.26 N	30.90 1.24 -11.94 N

NSINS_S_GLNS_FALLS 23858	20.21 1.36 0.00 N	2.42 0.15 0.00 N	2.81 0.17 0.00 N	18.19 1.23 0.00 N	9.82 0.65 0.00 N	16.12 1.18 0.00 N	44.65 3.20 0.00 N	40.18 2.97 0.00 N	38.70 3.24 0.00 N	47.62 4.15 0.00 N	55.52 4.94 0.00 N	51.09 3.44 0.00 N	52.43 3.02 0.00 N	48.93 2.91 0.00 N	47.46 2.67 0.00 N	48.52 2.96 0.00 N	47.99 2.81 0.00 N	47.91 3.03 0.00 N	46.81 3.86 0.00 N	51.19 4.07 0.00 N	52.35 3.69 0.00 N	49.96 3.85 0.00 N	38.43 2.57 0.00 N	18.98 1.25 0.00 N
NUCOR_STEEL____DRP 24197	18.56 -0.29 0.00 N	2.23 -0.04 0.00 N	2.56 -0.07 0.00 N	16.67 -0.30 0.00 N	9.01 -0.16 0.00 N	14.73 -0.20 0.00 N	40.80 -0.65 0.00 N	36.57 -0.64 0.00 N	35.08 -0.39 0.00 N	43.26 -0.22 0.00 N	50.93 0.35 0.00 N	48.50 0.85 0.00 N	50.06 0.66 0.00 N	46.66 0.64 0.00 N	44.84 0.05 0.00 N	45.03 -0.53 0.00 N	44.82 -0.36 0.00 N	44.44 -0.45 0.00 N	42.29 -0.66 0.00 N	46.64 -0.48 0.00 N	48.28 -0.39 0.00 N	45.54 -0.56 0.00 N	35.13 -0.73 0.00 N	17.22 -0.51 0.00 N
NYISO_LBMP_REFERENCE 24008	18.86 0.00 0.00 N	2.26 0.00 0.00 N	2.64 0.00 0.00 N	16.97 0.00 0.00 N	9.18 0.00 0.00 N	14.93 0.00 0.00 N	41.45 0.00 0.00 N	37.21 0.00 0.00 N	35.46 0.00 0.00 N	43.48 0.00 0.00 N	50.58 0.00 0.00 N	47.65 0.00 0.00 N	49.40 0.00 0.00 N	46.02 0.00 0.00 N	44.79 0.00 0.00 N	45.56 0.00 0.00 N	45.18 0.00 0.00 N	44.89 0.00 0.00 N	42.95 0.00 0.00 N	47.12 0.00 0.00 N	48.67 0.00 0.00 N	46.11 0.00 0.00 N	35.86 0.00 0.00 N	17.73 0.00 0.00 N
NYPA_BRENTWD____GT 24164	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.81 0.84 0.00 N	9.64 0.47 0.00 N	15.86 0.93 0.00 N	44.68 3.23 0.00 N	50.13 3.18 -9.73 N	50.34 3.40 -11.48 N	51.60 4.36 -3.76 N	55.41 4.83 0.00 N	54.12 4.74 -1.74 N	54.74 5.18 -0.16 N	51.35 4.53 -0.79 N	49.68 4.61 -0.28 N	50.05 4.49 0.00 N	52.83 4.41 -3.24 N	52.48 4.09 -3.50 N	52.42 3.78 -5.68 N	52.84 4.32 -1.40 N	53.07 4.16 -0.25 N	52.65 3.48 -3.06 N	49.66 2.53 -11.26 N	31.03 1.36 -11.94 N
NYPA_GOWANUS____GT5 24156	20.20 1.35 0.00 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	40.98 3.77 0.00 N	39.31 3.84 0.00 N	48.37 4.89 0.00 N	56.24 5.66 0.00 N	53.12 5.47 0.00 N	55.32 5.92 0.00 N	51.47 5.45 0.00 N	50.21 5.42 0.00 N	50.78 5.22 0.00 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.81 4.86 0.00 N	52.63 5.51 0.00 N	54.27 5.60 0.00 N	51.00 4.90 0.00 N	39.19 3.33 0.00 N	19.27 1.54 0.00 N
NYPA_GOWANUS____GT6 24157	20.20 1.35 0.00 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	40.98 3.77 0.00 N	39.31 3.84 0.00 N	48.37 4.89 0.00 N	56.24 5.66 0.00 N	53.12 5.47 0.00 N	55.32 5.92 0.00 N	51.47 5.45 0.00 N	50.21 5.42 0.00 N	50.78 5.22 0.00 N	50.33 5.15 0.00 N	49.91 5.02 0.00 N	47.81 4.86 0.00 N	52.63 5.51 0.00 N	54.27 5.60 0.00 N	51.00 4.90 0.00 N	39.19 3.33 0.00 N	19.27 1.54 0.00 N
NYPA_HARLEM__RVR__GT1 24160	42.85 1.48 -22.51 N	66.43 0.17 -64.00 N	11.68 0.20 -8.84 N	18.22 1.25 0.00 N	13.05 0.69 -3.19 N	78.53 1.26 -62.34 N	64.01 4.24 -18.32 N	198.78 4.29 -157.28 N	65.48 4.29 -25.73 N	58.70 5.34 -9.88 N	56.86 6.28 0.00 N	97.40 6.23 -43.53 N	63.43 6.58 -7.45 N	67.16 6.04 -15.10 N	63.99 6.02 -13.18 N	64.00 5.82 -12.62 N	58.31 5.75 -7.39 N	60.13 5.67 -9.58 N	66.97 5.38 -18.64 N	63.86 6.03 -10.72 N	66.36 6.14 -11.56 N	94.30 5.48 -42.72 N	105.61 3.68 -66.06 N	51.41 1.71 -31.97 N
NYPA_HARLEM__RVR__GT2 24161	42.85 1.48 -22.51 N	66.43 0.17 -64.00 N	11.68 0.20 -8.84 N	18.22 1.25 0.00 N	13.05 0.69 -3.19 N	78.53 1.26 -62.34 N	64.01 4.24 -18.32 N	198.78 4.29 -157.28 N	65.48 4.29 -25.73 N	58.70 5.34 -9.88 N	56.86 6.28 0.00 N	97.40 6.23 -43.53 N	63.43 6.58 -7.45 N	67.16 6.04 -15.10 N	63.99 6.02 -13.18 N	64.00 5.82 -12.62 N	58.31 5.75 -7.39 N	60.13 5.67 -9.58 N	66.97 5.38 -18.64 N	63.86 6.03 -10.72 N	66.36 6.14 -11.56 N	94.30 5.48 -42.72 N	105.61 3.68 -66.06 N	51.41 1.71 -31.97 N
NYPA_KENT____GT 24152	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.74 3.77 -3.75 N	41.81 3.85 -2.50 N	48.37 4.89 0.00 N	56.24 5.66 0.00 N	53.14 5.49 0.00 N	60.47 5.94 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.77 5.23 -16.97 N	50.35 5.17 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N
NYPA_POUCH1____GT 24155	20.10 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.94 0.97 0.00 N	9.71 0.54 0.00 N	15.91 0.98 0.00 N	44.88 3.43 0.00 N	40.73 3.51 0.00 N	39.11 3.64 0.00 N	48.15 4.67 0.00 N	55.98 5.41 0.00 N	52.94 5.29 0.00 N	55.08 5.68 0.00 N	51.22 5.19 0.00 N	49.96 5.17 0.00 N	50.53 4.97 0.00 N	50.08 4.90 0.00 N	49.68 4.79 0.00 N	47.53 4.58 0.00 N	52.31 5.19 0.00 N	53.94 5.27 0.00 N	50.69 4.59 0.00 N	38.97 3.11 0.00 N	19.16 1.44 0.00 N
NYPA_VERNON____GT2 24162	20.94 1.26 -0.83 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.97 1.01 0.00 N	9.73 0.56 0.00 N	15.94 1.01 0.00 N	44.98 3.53 0.00 N	44.55 3.58 -3.75 N	41.64 3.67 -2.50 N	48.15 4.67 0.00 N	56.00 5.42 0.00 N	52.96 5.31 0.00 N	60.25 5.72 -5.13 N	62.59 5.23 -11.33 N	63.72 5.22 -13.71 N	67.56 5.03 -16.97 N	50.13 4.96 0.00 N	49.71 4.82 0.00 N	47.53 4.58 0.00 N	63.76 5.20 -11.44 N	62.19 5.29 -8.23 N	51.52 4.63 -0.78 N	39.64 3.14 -0.64 N	19.18 1.46 0.00 N
NYPA_VERNON____GT3 24163	20.94 1.26 -0.83 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.97 1.01 0.00 N	9.73 0.56 0.00 N	15.94 1.01 0.00 N	44.98 3.53 0.00 N	44.55 3.58 -3.75 N	41.64 3.67 -2.50 N	48.15 4.67 0.00 N	56.00 5.42 0.00 N	52.96 5.31 0.00 N	60.25 5.72 -5.13 N	62.59 5.23 -11.33 N	63.72 5.22 -13.71 N	67.56 5.03 -16.97 N	50.13 4.96 0.00 N	49.71 4.82 0.00 N	47.53 4.58 0.00 N	63.76 5.20 -11.44 N	62.19 5.29 -8.23 N	51.52 4.63 -0.78 N	39.64 3.14 -0.64 N	19.18 1.46 0.00 N
NYPA____HOLTSVILL 23794	19.95 1.00 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.82 0.85 0.00 N	9.65 0.47 0.00 N	15.88 0.95 0.00 N	44.76 3.31 0.00 N	50.23 3.28 -9.73 N	50.39 3.45 -11.48 N	51.65 4.41 -3.76 N	55.43 4.85 0.00 N	54.19 4.80 -1.74 N	54.87 5.31 -0.16 N	51.39 4.58 -0.79 N	49.76 4.69 -0.28 N	50.17 4.61 0.00 N	52.91 4.49 -3.24 N	52.49 4.11 -3.50 N	52.45 3.81 -5.68 N	52.88 4.37 -1.40 N	53.10 4.19 -0.25 N	52.68 3.51 -3.06 N	49.64 2.52 -11.26 N	31.06 1.39 -11.94 N

NYPA_____HELLGATE_GT1 24158	42.85 1.48 -22.51 N	66.43 0.17 -64.00 N	11.68 0.20 -8.84 N	18.22 1.25 0.00 N	13.05 0.69 -3.19 N	78.53 1.26 -62.34 N	64.01 4.24 -18.32 N	198.78 4.29 -157.28 N	65.48 4.29 -25.73 N	58.70 5.34 -9.88 N	56.86 6.28 0.00 N	97.40 6.23 -43.53 N	63.43 6.58 -7.45 N	67.16 6.04 -15.10 N	63.99 6.02 -13.18 N	63.99 5.82 -12.62 N	58.31 5.75 -7.39 N	60.13 5.67 -9.58 N	66.97 5.38 -18.64 N	63.86 6.03 -10.72 N	66.36 6.14 -11.56 N	94.34 5.52 -42.72 N	105.61 3.68 -66.06 N	51.41 1.71 -31.97 N
NYPA_____HELLGATE_GT2 24159	42.85 1.48 -22.51 N	66.43 0.17 -64.00 N	11.68 0.20 -8.84 N	18.22 1.25 0.00 N	13.05 0.69 -3.19 N	78.53 1.26 -62.34 N	64.01 4.24 -18.32 N	198.78 4.29 -157.28 N	65.48 4.29 -25.73 N	58.70 5.34 -9.88 N	56.86 6.28 0.00 N	97.40 6.23 -43.53 N	63.43 6.58 -7.45 N	67.16 6.04 -15.10 N	63.99 6.02 -13.18 N	63.99 5.82 -12.62 N	58.31 5.75 -7.39 N	60.13 5.67 -9.58 N	66.97 5.38 -18.64 N	63.86 6.03 -10.72 N	66.36 6.14 -11.56 N	94.34 5.52 -42.72 N	105.61 3.68 -66.06 N	51.41 1.71 -31.97 N
O.H_GEN_BRUCE 24063	15.80 -3.05 0.00 N	1.91 -0.36 0.00 N	2.22 -0.42 0.00 N	14.26 -2.71 0.00 N	7.70 -1.48 0.00 N	12.49 -2.45 0.00 N	34.61 -6.84 0.00 N	30.78 -6.43 0.00 N	29.03 -6.44 0.00 N	35.30 -8.18 0.00 N	41.17 -9.41 0.00 N	39.07 -8.58 0.00 N	40.51 -8.90 0.00 N	37.83 -8.19 0.00 N	36.80 -7.99 0.00 N	37.41 -8.15 0.00 N	37.14 -8.04 0.00 N	36.75 -8.14 0.00 N	35.17 -7.77 0.00 N	38.72 -8.40 0.00 N	40.38 -8.28 0.00 N	37.99 -8.12 0.00 N	29.92 -5.94 0.00 N	14.78 -2.95 0.00 N
OAK_ORCHARD___HYD 24046	17.91 -0.95 0.00 N	2.16 -0.11 0.00 N	2.51 -0.12 0.00 N	16.16 -0.81 0.00 N	8.73 -0.45 0.00 N	14.18 -0.75 0.00 N	39.24 -2.21 0.00 N	34.80 -2.41 0.00 N	32.87 -2.59 0.00 N	40.14 -3.34 0.00 N	46.85 -3.72 0.00 N	44.30 -3.35 0.00 N	45.80 -3.60 0.00 N	42.89 -3.14 0.00 N	41.76 -3.02 0.00 N	42.48 -3.08 0.00 N	42.16 -3.02 0.00 N	41.71 -3.18 0.00 N	39.89 -3.05 0.00 N	43.89 -3.23 0.00 N	45.75 -2.92 0.00 N	43.08 -3.02 0.00 N	34.01 -1.85 0.00 N	16.79 -0.94 0.00 N
OCC_CHEM____DRP 24175	17.78 -1.08 0.00 N	2.15 -0.12 0.00 N	2.50 -0.14 0.00 N	16.05 -0.92 0.00 N	8.66 -0.51 0.00 N	14.04 -0.89 0.00 N	38.89 -2.56 0.00 N	34.39 -2.82 0.00 N	32.32 -3.15 0.00 N	39.24 -4.24 0.00 N	45.86 -4.72 0.00 N	43.42 -4.23 0.00 N	44.86 -4.54 0.00 N	42.00 -4.02 0.00 N	40.88 -3.91 0.00 N	41.54 -4.02 0.00 N	41.27 -3.91 0.00 N	40.81 -4.08 0.00 N	39.06 -3.89 0.00 N	43.01 -4.11 0.00 N	45.01 -3.66 0.00 N	42.38 -3.72 0.00 N	33.61 -2.26 0.00 N	16.61 -1.12 0.00 N
OLIN_CORP_DRP 24177	17.75 -1.11 0.00 N	2.14 -0.12 0.00 N	2.49 -0.14 0.00 N	16.02 -0.95 0.00 N	8.65 -0.53 0.00 N	14.03 -0.90 0.00 N	38.85 -2.60 0.00 N	34.41 -2.81 0.00 N	32.38 -3.08 0.00 N	39.38 -4.09 0.00 N	46.02 -4.56 0.00 N	43.58 -4.07 0.00 N	45.04 -4.36 0.00 N	42.16 -3.86 0.00 N	41.05 -3.74 0.00 N	41.72 -3.84 0.00 N	41.43 -3.75 0.00 N	40.97 -3.91 0.00 N	39.20 -3.74 0.00 N	43.16 -3.96 0.00 N	45.12 -3.55 0.00 N	42.48 -3.63 0.00 N	33.62 -2.24 0.00 N	16.60 -1.13 0.00 N
ONONDAGA_REF_OCCRA 23987	18.62 -0.24 0.00 N	2.24 -0.02 0.00 N	2.61 -0.03 0.00 N	16.78 -0.19 0.00 N	9.07 -0.10 0.00 N	14.76 -0.17 0.00 N	40.82 -0.63 0.00 N	36.54 -0.68 0.00 N	34.77 -0.70 0.00 N	42.48 -1.00 0.00 N	49.29 -1.29 0.00 N	46.48 -1.17 0.00 N	48.22 -1.18 0.00 N	44.98 -1.04 0.00 N	43.71 -1.07 0.00 N	44.50 -1.06 0.00 N	44.09 -1.09 0.00 N	43.82 -1.07 0.00 N	41.96 -0.99 0.00 N	45.97 -1.15 0.00 N	47.48 -1.19 0.00 N	45.03 -1.07 0.00 N	35.09 -0.77 0.00 N	17.39 -0.34 0.00 N
ONONDAGA___COGEN 23986	18.41 -0.45 0.00 N	2.22 -0.05 0.00 N	2.58 -0.06 0.00 N	16.59 -0.38 0.00 N	8.97 -0.20 0.00 N	14.60 -0.34 0.00 N	40.41 -1.04 0.00 N	36.16 -1.06 0.00 N	34.35 -1.11 0.00 N	41.95 -1.52 0.00 N	48.71 -1.87 0.00 N	45.96 -1.69 0.00 N	47.67 -1.73 0.00 N	44.47 -1.55 0.00 N	43.25 -1.53 0.00 N	44.01 -1.55 0.00 N	43.62 -1.56 0.00 N	43.33 -1.56 0.00 N	41.48 -1.47 0.00 N	45.48 -1.64 0.00 N	47.04 -1.63 0.00 N	44.55 -1.55 0.00 N	34.76 -1.10 0.00 N	17.23 -0.50 0.00 N
OSWEGATCHIE___HYD 24044	19.56 0.70 0.00 N	2.35 0.09 0.00 N	2.74 0.10 0.00 N	17.63 0.66 0.00 N	9.53 0.36 0.00 N	15.55 0.62 0.00 N	42.72 1.27 0.00 N	38.03 0.81 0.00 N	36.26 0.80 0.00 N	44.51 1.03 0.00 N	51.66 1.08 0.00 N	48.61 0.96 0.00 N	50.41 1.01 0.00 N	47.14 1.11 0.00 N	45.86 1.07 0.00 N	47.00 1.44 0.00 N	46.75 1.57 0.00 N	46.63 1.74 0.00 N	44.57 1.62 0.00 N	48.55 1.43 0.00 N	49.95 1.29 0.00 N	47.88 1.78 0.00 N	37.15 1.29 0.00 N	18.37 0.64 0.00 N
OSWEGO___5 23606	18.40 -0.46 0.00 N	2.21 -0.05 0.00 N	2.58 -0.06 0.00 N	16.56 -0.41 0.00 N	8.96 -0.22 0.00 N	14.57 -0.36 0.00 N	40.40 -1.05 0.00 N	36.21 -1.01 0.00 N	34.41 -1.05 0.00 N	42.06 -1.42 0.00 N	48.86 -1.72 0.00 N	46.07 -1.58 0.00 N	47.77 -1.63 0.00 N	44.53 -1.49 0.00 N	43.32 -1.46 0.00 N	44.08 -1.49 0.00 N	43.70 -1.48 0.00 N	43.41 -1.48 0.00 N	41.56 -1.39 0.00 N	45.59 -1.54 0.00 N	47.12 -1.54 0.00 N	44.63 -1.48 0.00 N	34.82 -1.04 0.00 N	17.26 -0.47 0.00 N
OSWEGO___6 23613	18.39 -0.46 0.00 N	2.21 -0.05 0.00 N	2.58 -0.06 0.00 N	16.56 -0.41 0.00 N	8.95 -0.22 0.00 N	14.57 -0.36 0.00 N	40.39 -1.06 0.00 N	36.20 -1.01 0.00 N	34.41 -1.06 0.00 N	42.05 -1.42 0.00 N	48.85 -1.73 0.00 N	46.06 -1.59 0.00 N	47.77 -1.64 0.00 N	44.53 -1.49 0.00 N	43.32 -1.47 0.00 N	44.07 -1.49 0.00 N	43.69 -1.48 0.00 N	43.40 -1.49 0.00 N	41.55 -1.40 0.00 N	45.58 -1.54 0.00 N	47.12 -1.55 0.00 N	44.62 -1.48 0.00 N	34.82 -1.05 0.00 N	17.26 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	17.95 -0.91 0.00 N	2.17 -0.10 0.00 N	2.52 -0.12 0.00 N	16.18 -0.78 0.00 N	8.73 -0.44 0.00 N	14.19 -0.74 0.00 N	39.38 -2.07 0.00 N	34.95 -2.26 0.00 N	32.81 -2.65 0.00 N	39.94 -3.54 0.00 N	46.59 -3.99 0.00 N	44.07 -3.58 0.00 N	45.60 -3.80 0.00 N	42.67 -3.36 0.00 N	41.53 -3.26 0.00 N	42.18 -3.38 0.00 N	41.91 -3.27 0.00 N	41.44 -3.44 0.00 N	39.65 -3.30 0.00 N	43.65 -3.47 0.00 N	45.62 -3.05 0.00 N	42.86 -3.24 0.00 N	33.92 -1.94 0.00 N	16.79 -0.94 0.00 N
OXBOW_____ 24026	17.89 -0.97 0.00 N	2.16 -0.10 0.00 N	2.51 -0.12 0.00 N	16.15 -0.82 0.00 N	8.71 -0.46 0.00 N	14.15 -0.79 0.00 N	39.19 -2.26 0.00 N	34.64 -2.58 0.00 N	32.46 -3.00 0.00 N	39.46 -4.01 0.00 N	46.08 -4.50 0.00 N	43.60 -4.05 0.00 N	45.09 -4.31 0.00 N	42.20 -3.82 0.00 N	41.07 -3.71 0.00 N	41.73 -3.83 0.00 N	41.45 -3.72 0.00 N	40.99 -3.89 0.00 N	39.23 -3.72 0.00 N	43.19 -3.93 0.00 N	45.17 -3.50 0.00 N	42.48 -3.62 0.00 N	33.65 -2.21 0.00 N	16.64 -1.09 0.00 N

PEEKSKILL____ 23653	19.54 0.68 0.00 N	2.34 0.07 0.00 N	2.72 0.08 0.00 N	17.47 0.50 0.00 N	9.46 0.28 0.00 N	15.47 0.54 0.00 N	43.54 2.09 0.00 N	39.46 2.25 0.00 N	37.88 2.41 0.00 N	46.62 3.14 0.00 N	54.21 3.64 0.00 N	51.29 3.64 0.00 N	53.39 3.99 0.00 N	49.63 3.61 0.00 N	48.38 3.59 0.00 N	48.97 3.41 0.00 N	48.53 3.36 0.00 N	48.09 3.20 0.00 N	45.97 3.02 0.00 N	50.61 3.49 0.00 N	52.20 3.53 0.00 N	49.05 2.94 0.00 N	37.81 1.95 0.00 N	18.61 0.88 0.00 N
PGE MADISON____WINDPWR 24146	19.83 0.97 0.00 N	2.38 0.12 0.00 N	2.77 0.14 0.00 N	17.78 0.81 0.00 N	9.61 0.44 0.00 N	15.76 0.83 0.00 N	43.93 2.48 0.00 N	39.71 2.50 0.00 N	38.10 2.64 0.00 N	46.92 3.44 0.00 N	54.69 4.11 0.00 N	51.63 3.98 0.00 N	53.60 4.19 0.00 N	49.90 3.88 0.00 N	48.53 3.74 0.00 N	49.27 3.71 0.00 N	48.80 3.62 0.00 N	48.47 3.58 0.00 N	46.33 3.38 0.00 N	50.91 3.79 0.00 N	52.63 3.96 0.00 N	49.43 3.33 0.00 N	37.97 2.11 0.00 N	18.65 0.92 0.00 N
PJM_GEN_KEystone 24065	17.56 -1.29 0.00 N	2.11 -0.15 0.00 N	2.46 -0.17 0.00 N	15.80 -1.17 0.00 N	8.54 -0.63 0.00 N	13.89 -1.04 0.00 N	38.77 -2.68 0.00 N	34.91 -2.31 0.00 N	33.09 -2.37 0.00 N	40.34 -3.14 0.00 N	46.86 -3.71 0.00 N	44.47 -3.18 0.00 N	46.39 -3.01 0.00 N	43.17 -2.85 0.00 N	42.06 -2.73 0.00 N	42.71 -2.85 0.00 N	42.38 -2.80 0.00 N	41.94 -2.95 0.00 N	40.11 -2.84 0.00 N	44.17 -2.95 0.00 N	45.85 -2.82 0.00 N	42.97 -3.14 0.00 N	33.98 -1.88 0.00 N	16.88 -0.85 0.00 N
PLEASANTVLY____LBMP 24000	19.22 0.36 0.00 N	2.30 0.04 0.00 N	2.68 0.04 0.00 N	17.24 0.27 0.00 N	9.33 0.15 0.00 N	15.21 0.28 0.00 N	42.60 1.15 0.00 N	38.50 1.28 0.00 N	36.84 1.38 0.00 N	45.27 1.79 0.00 N	52.68 2.10 0.00 N	49.66 2.01 0.00 N	51.55 2.15 0.00 N	47.96 1.94 0.00 N	46.71 1.92 0.00 N	47.32 1.76 0.00 N	46.91 1.73 0.00 N	46.57 1.68 0.00 N	44.62 1.67 0.00 N	49.11 1.98 0.00 N	50.62 1.96 0.00 N	47.71 1.60 0.00 N	36.97 1.10 0.00 N	18.21 0.48 0.00 N
POLETTI____ 23519	19.89 1.04 0.00 N	2.38 0.12 0.00 N	2.76 0.13 0.00 N	17.76 0.79 0.00 N	9.61 0.44 0.00 N	15.74 0.81 0.00 N	44.36 2.91 0.00 N	40.20 2.98 0.00 N	38.60 3.14 0.00 N	47.52 4.05 0.00 N	55.23 4.65 0.00 N	52.31 4.66 0.00 N	54.45 5.05 0.00 N	50.63 4.60 0.00 N	49.41 4.63 0.00 N	49.99 4.43 0.00 N	49.50 4.32 0.00 N	48.93 4.04 0.00 N	46.74 3.79 0.00 N	51.41 4.29 0.00 N	53.03 4.36 0.00 N	49.91 3.80 0.00 N	38.47 2.61 0.00 N	18.95 1.22 0.00 N
PORT_JEFF_3 23555	19.89 0.93 -0.10 N	2.37 0.11 0.00 N	2.76 0.13 0.00 N	17.76 0.79 0.00 N	9.62 0.44 0.00 N	15.83 0.89 0.00 N	44.59 3.14 0.00 N	50.00 3.05 -9.73 N	50.23 3.29 -11.48 N	51.37 4.14 -3.76 N	54.94 4.36 0.00 N	53.81 4.43 -1.74 N	54.81 5.25 -0.16 N	50.98 4.17 -0.79 N	49.32 4.25 -0.28 N	49.77 4.21 0.00 N	52.45 4.03 -3.24 N	51.99 3.61 -3.50 N	52.00 3.37 -5.68 N	52.34 3.83 -1.40 N	52.48 3.57 -0.25 N	52.12 2.96 -3.06 N	49.35 2.22 -11.26 N	30.95 1.28 -11.94 N
PORT_JEFF_4 23616	19.82 0.86 -0.10 N	2.37 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.89 0.00 N	44.57 3.12 0.00 N	49.96 3.01 -9.73 N	50.11 3.17 -11.48 N	51.15 3.92 -3.76 N	54.72 4.14 0.00 N	53.53 4.13 -1.74 N	54.07 4.51 -0.16 N	50.73 3.92 -0.79 N	49.35 4.28 -0.28 N	49.80 4.24 0.00 N	52.43 4.01 -3.24 N	51.85 3.87 -3.50 N	51.83 3.19 -5.68 N	52.20 3.69 -1.40 N	52.40 3.49 -0.25 N	52.01 2.85 -3.06 N	49.11 1.99 -11.26 N	30.83 1.16 -11.94 N
PORT_JEFF_IC 23713	19.92 0.97 -0.10 N	2.37 0.11 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.86 0.93 0.00 N	44.69 3.24 0.00 N	50.12 3.17 -9.73 N	50.33 3.39 -11.48 N	51.53 4.29 -3.76 N	55.17 4.59 0.00 N	54.01 4.62 -1.74 N	54.92 5.36 -0.16 N	51.18 4.37 -0.79 N	49.53 4.46 -0.28 N	49.97 4.41 0.00 N	52.67 4.25 -3.24 N	52.22 3.83 -3.50 N	52.20 3.57 -5.68 N	52.58 4.07 -1.40 N	52.74 3.83 -0.25 N	52.36 3.19 -3.06 N	49.48 2.35 -11.26 N	31.00 1.33 -11.94 N
PPL PILGRIM_ST_GT1 24216	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.81 0.84 0.00 N	9.64 0.47 0.00 N	15.86 0.93 0.00 N	44.68 3.23 0.00 N	50.13 3.18 -9.73 N	50.34 3.40 -11.48 N	51.60 4.36 -3.76 N	55.41 4.83 0.00 N	54.12 4.74 -1.74 N	54.74 5.18 -0.16 N	51.35 4.53 -0.79 N	49.68 4.61 -0.28 N	50.05 4.49 0.00 N	52.83 4.41 -3.24 N	52.48 4.09 -3.50 N	52.42 3.78 -5.68 N	52.84 4.32 -1.40 N	53.07 4.16 -0.25 N	52.65 3.48 -3.06 N	49.66 2.53 -11.26 N	31.03 1.36 -11.94 N
PPL PILGRIM_ST_GT2 24217	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.14 0.00 N	17.81 0.84 0.00 N	9.64 0.47 0.00 N	15.86 0.93 0.00 N	44.68 3.23 0.00 N	50.13 3.18 -9.73 N	50.34 3.40 -11.48 N	51.60 4.36 -3.76 N	55.41 4.83 0.00 N	54.12 4.74 -1.74 N	54.74 5.18 -0.16 N	51.35 4.53 -0.79 N	49.68 4.61 -0.28 N	50.05 4.49 0.00 N	52.83 4.41 -3.24 N	52.48 4.09 -3.50 N	52.42 3.78 -5.68 N	52.84 4.32 -1.40 N	53.07 4.16 -0.25 N	52.65 3.48 -3.06 N	49.66 2.53 -11.26 N	31.03 1.36 -11.94 N
PPL_SHRM_GT3 24213	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
PPL_SHRM_GT4 24214	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
PROJECT____ORANGE 23990	18.86 0.00 0.00 N	2.26 0.00 0.00 N	2.64 0.00 0.00 N	16.97 0.00 0.00 N	9.18 0.00 0.00 N	14.93 0.00 0.00 N	41.45 0.00 0.00 N	37.21 0.00 0.00 N	35.46 0.00 0.00 N	43.48 0.00 0.00 N	50.58 0.00 0.00 N	47.65 0.00 0.00 N	49.40 0.00 0.00 N	46.02 0.00 0.00 N	44.79 0.00 0.00 N	45.56 0.00 0.00 N	45.18 0.00 0.00 N	44.89 0.00 0.00 N	42.95 0.00 0.00 N	47.12 0.00 0.00 N	48.67 0.00 0.00 N	46.11 0.00 0.00 N	35.86 0.00 0.00 N	17.73 0.00 0.00 N

PROJECT___ORANGE 1 24174	18.68 -0.17 0.00 N	2.25 -0.02 0.00 N	2.62 -0.02 0.00 N	16.84 -0.13 0.00 N	9.10 -0.07 0.00 N	14.81 -0.12 0.00 N	40.99 -0.46 0.00 N	36.70 -0.52 0.00 N	34.91 -0.55 0.00 N	42.66 -0.82 0.00 N	49.51 -1.07 0.00 N	46.67 -0.98 0.00 N	48.40 -1.00 0.00 N	45.15 -0.87 0.00 N	43.88 -0.90 0.00 N	44.67 -0.89 0.00 N	44.26 -0.92 0.00 N	44.00 -0.89 0.00 N	42.12 -0.83 0.00 N	46.15 -0.97 0.00 N	47.66 -1.01 0.00 N	45.21 -0.90 0.00 N	35.24 -0.62 0.00 N	17.49 -0.24 0.00 N
PROJECT___ORANGE 2 24166	18.68 -0.17 0.00 N	2.25 -0.02 0.00 N	2.62 -0.02 0.00 N	16.84 -0.13 0.00 N	9.10 -0.07 0.00 N	14.81 -0.12 0.00 N	40.99 -0.46 0.00 N	36.70 -0.52 0.00 N	34.91 -0.55 0.00 N	42.66 -0.82 0.00 N	49.51 -1.07 0.00 N	46.67 -0.98 0.00 N	48.40 -1.00 0.00 N	45.15 -0.87 0.00 N	43.88 -0.90 0.00 N	44.67 -0.89 0.00 N	44.26 -0.92 0.00 N	44.00 -0.89 0.00 N	42.12 -0.83 0.00 N	46.15 -0.97 0.00 N	47.66 -1.01 0.00 N	45.21 -0.90 0.00 N	35.24 -0.62 0.00 N	17.49 -0.24 0.00 N
PYRITES___HYD 24023	19.97 1.11 0.00 N	2.40 0.13 0.00 N	2.79 0.16 0.00 N	18.00 1.03 0.00 N	9.73 0.56 0.00 N	15.88 0.94 0.00 N	43.49 2.04 0.00 N	38.72 1.51 0.00 N	36.98 1.52 0.00 N	45.43 1.95 0.00 N	52.79 2.21 0.00 N	49.69 2.04 0.00 N	51.40 2.00 0.00 N	48.07 2.05 0.00 N	46.78 1.99 0.00 N	48.01 2.45 0.00 N	47.81 2.63 0.00 N	47.71 2.82 0.00 N	45.54 2.59 0.00 N	49.54 2.42 0.00 N	50.96 2.29 0.00 N	48.91 2.80 0.00 N	37.91 2.05 0.00 N	18.73 1.00 0.00 N
RANKINE____ 23646	17.89 -0.96 0.00 N	2.16 -0.11 0.00 N	2.51 -0.13 0.00 N	16.12 -0.85 0.00 N	8.70 -0.47 0.00 N	14.14 -0.80 0.00 N	39.37 -2.08 0.00 N	35.10 -2.12 0.00 N	33.06 -2.40 0.00 N	40.27 -3.21 0.00 N	47.04 -3.53 0.00 N	44.61 -3.04 0.00 N	46.27 -3.13 0.00 N	43.22 -2.80 0.00 N	42.06 -2.73 0.00 N	42.68 -2.88 0.00 N	42.40 -2.78 0.00 N	41.90 -2.98 0.00 N	40.05 -2.90 0.00 N	44.15 -2.97 0.00 N	46.15 -2.52 0.00 N	43.30 -2.80 0.00 N	34.05 -1.82 0.00 N	16.79 -0.94 0.00 N
RAVENS GT4-7____ 23728	20.10 1.24 0.00 N	2.40 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.93 1.00 0.00 N	44.93 3.48 0.00 N	40.75 3.54 0.00 N	39.10 3.64 0.00 N	48.11 4.63 0.00 N	55.95 5.37 0.00 N	52.92 5.27 0.00 N	55.08 5.68 0.00 N	51.21 5.19 0.00 N	49.97 5.18 0.00 N	50.54 4.98 0.00 N	50.09 4.91 0.00 N	49.66 4.78 0.00 N	47.48 4.53 0.00 N	52.26 5.14 0.00 N	53.90 5.23 0.00 N	50.68 4.58 0.00 N	38.96 3.10 0.00 N	19.17 1.44 0.00 N
RAVENSWD GT2____ 23730	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWD GT3____ 23733	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT2_1 24244	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT2_2 24245	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT2_3 24246	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT2_4 24247	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT3_1 24248	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT3_2 24249	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N

RAVENSWOOD_GT3_3 24250	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT3_4 24251	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT_1 23729	20.73 1.05 -0.83 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.40 2.95 0.00 N	44.01 3.04 -3.75 N	41.20 3.23 -2.50 N	47.66 4.18 0.00 N	55.40 4.82 0.00 N	52.41 4.76 0.00 N	59.71 5.18 -5.13 N	62.07 4.71 -11.33 N	63.22 4.72 -13.71 N	67.07 4.53 -16.97 N	49.63 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	63.13 4.56 -11.44 N	61.50 4.60 -8.23 N	50.85 3.97 -0.78 N	39.19 2.69 -0.64 N	18.97 1.24 0.00 N
RAVENSWOOD_GT_10 24258	20.11 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.00 0.00 N	44.95 3.50 0.00 N	40.77 3.55 0.00 N	39.11 3.65 0.00 N	48.12 4.65 0.00 N	55.97 5.39 0.00 N	52.93 5.28 0.00 N	55.09 5.69 0.00 N	51.23 5.20 0.00 N	49.98 5.19 0.00 N	50.56 5.00 0.00 N	50.11 4.93 0.00 N	49.68 4.79 0.00 N	47.50 4.55 0.00 N	52.28 5.16 0.00 N	53.92 5.25 0.00 N	50.70 4.60 0.00 N	38.98 3.12 0.00 N	19.18 1.45 0.00 N
RAVENSWOOD_GT_11 24259	20.11 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.00 0.00 N	44.95 3.50 0.00 N	40.77 3.55 0.00 N	39.11 3.65 0.00 N	48.12 4.65 0.00 N	55.97 5.39 0.00 N	52.93 5.28 0.00 N	55.09 5.69 0.00 N	51.23 5.20 0.00 N	49.98 5.19 0.00 N	50.56 5.00 0.00 N	50.11 4.93 0.00 N	49.68 4.79 0.00 N	47.50 4.55 0.00 N	52.28 5.16 0.00 N	53.92 5.25 0.00 N	50.70 4.60 0.00 N	38.98 3.12 0.00 N	19.18 1.45 0.00 N
RAVENSWOOD_GT_4 24252	20.10 1.24 0.00 N	2.40 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.93 1.00 0.00 N	44.93 3.48 0.00 N	40.75 3.54 0.00 N	39.10 3.64 0.00 N	48.11 4.63 0.00 N	55.95 5.37 0.00 N	52.92 5.27 0.00 N	55.08 5.68 0.00 N	51.21 5.19 0.00 N	49.97 5.18 0.00 N	50.54 4.98 0.00 N	50.09 4.91 0.00 N	49.66 4.78 0.00 N	47.48 4.53 0.00 N	52.26 5.14 0.00 N	53.90 5.23 0.00 N	50.68 4.58 0.00 N	38.96 3.10 0.00 N	19.17 1.44 0.00 N
RAVENSWOOD_GT_5 24254	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT_6 24253	20.10 1.24 0.00 N	2.40 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.93 1.00 0.00 N	44.93 3.48 0.00 N	40.75 3.54 0.00 N	39.10 3.64 0.00 N	48.11 4.63 0.00 N	55.95 5.37 0.00 N	52.92 5.27 0.00 N	55.08 5.68 0.00 N	51.21 5.19 0.00 N	49.97 5.18 0.00 N	50.54 4.98 0.00 N	50.09 4.91 0.00 N	49.66 4.78 0.00 N	47.48 4.53 0.00 N	52.26 5.14 0.00 N	53.90 5.23 0.00 N	50.68 4.58 0.00 N	38.96 3.10 0.00 N	19.17 1.44 0.00 N
RAVENSWOOD_GT_7 24255	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.41 2.96 0.00 N	40.27 3.06 0.00 N	38.70 3.24 0.00 N	47.66 4.18 0.00 N	55.41 4.83 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.51 4.72 0.00 N	50.10 4.54 0.00 N	49.64 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.69 4.57 0.00 N	53.29 4.63 0.00 N	50.08 3.98 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.11 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.00 0.00 N	44.95 3.50 0.00 N	40.77 3.55 0.00 N	39.11 3.65 0.00 N	48.12 4.65 0.00 N	55.97 5.39 0.00 N	52.93 5.28 0.00 N	55.09 5.69 0.00 N	51.23 5.20 0.00 N	49.98 5.19 0.00 N	50.56 5.00 0.00 N	50.11 4.93 0.00 N	49.68 4.79 0.00 N	47.50 4.55 0.00 N	52.28 5.16 0.00 N	53.92 5.25 0.00 N	50.70 4.60 0.00 N	38.98 3.12 0.00 N	19.18 1.45 0.00 N
RAVENSWOOD_GT_9 24257	20.11 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.00 0.00 N	44.95 3.50 0.00 N	40.77 3.55 0.00 N	39.11 3.65 0.00 N	48.12 4.65 0.00 N	55.97 5.39 0.00 N	52.93 5.28 0.00 N	55.09 5.69 0.00 N	51.23 5.20 0.00 N	49.98 5.19 0.00 N	50.56 5.00 0.00 N	50.11 4.93 0.00 N	49.68 4.79 0.00 N	47.50 4.55 0.00 N	52.28 5.16 0.00 N	53.92 5.25 0.00 N	50.70 4.60 0.00 N	38.98 3.12 0.00 N	19.18 1.45 0.00 N
RAVENSWOOD____1 23533	20.91 1.23 -0.83 N	2.40 0.13 0.00 N	2.79 0.16 0.00 N	17.94 0.98 0.00 N	9.72 0.54 0.00 N	15.92 0.99 0.00 N	44.89 3.44 0.00 N	44.43 3.46 -3.75 N	41.49 3.52 -2.50 N	47.94 4.46 0.00 N	55.73 5.15 0.00 N	52.68 5.03 0.00 N	59.96 5.43 -5.13 N	62.31 4.96 -11.33 N	63.45 4.95 -13.71 N	67.29 4.76 -16.97 N	49.86 4.69 0.00 N	49.44 4.56 0.00 N	47.27 4.32 0.00 N	63.48 4.91 -11.44 N	61.89 4.99 -8.23 N	51.25 4.37 -0.78 N	39.48 2.97 -0.64 N	19.12 1.40 0.00 N
RAVENSWOOD____2 23534	20.94 1.25 -0.83 N	2.40 0.14 0.00 N	2.80 0.16 0.00 N	17.97 1.00 0.00 N	9.73 0.55 0.00 N	15.94 1.01 0.00 N	44.96 3.51 0.00 N	44.53 3.56 -3.75 N	41.62 3.66 -2.50 N	48.14 4.66 0.00 N	55.98 5.40 0.00 N	52.95 5.30 0.00 N	60.23 5.70 -5.13 N	62.57 5.22 -11.33 N	63.70 5.20 -13.71 N	67.54 5.01 -16.97 N	50.12 4.94 0.00 N	49.69 4.80 0.00 N	47.51 4.56 0.00 N	63.74 5.17 -11.44 N	62.16 5.26 -8.23 N	51.49 4.61 -0.78 N	39.63 3.13 -0.64 N	19.18 1.45 0.00 N

RAVENSWOOD___3 23535	19.90 1.05 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.77 0.80 0.00 N	9.62 0.45 0.00 N	15.76 0.83 0.00 N	44.40 2.95 0.00 N	40.26 3.04 0.00 N	38.70 3.23 0.00 N	47.66 4.18 0.00 N	55.40 4.82 0.00 N	52.41 4.76 0.00 N	54.58 5.18 0.00 N	50.74 4.71 0.00 N	49.50 4.72 0.00 N	50.09 4.53 0.00 N	49.63 4.46 0.00 N	49.16 4.27 0.00 N	46.96 4.01 0.00 N	51.68 4.56 0.00 N	53.27 4.60 0.00 N	50.07 3.97 0.00 N	38.55 2.69 0.00 N	18.97 1.24 0.00 N
RAVNSWD 8-11____ 23667	20.11 1.25 0.00 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.00 0.00 N	44.95 3.50 0.00 N	40.77 3.55 0.00 N	39.11 3.65 0.00 N	48.12 4.65 0.00 N	55.97 5.39 0.00 N	52.93 5.28 0.00 N	55.09 5.69 0.00 N	51.23 5.20 0.00 N	49.98 5.19 0.00 N	50.56 5.00 0.00 N	50.11 4.93 0.00 N	49.68 4.79 0.00 N	47.50 4.55 0.00 N	52.28 5.16 0.00 N	53.92 5.25 0.00 N	50.70 4.60 0.00 N	38.98 3.12 0.00 N	19.18 1.45 0.00 N
RCPI_TRUST___DRP 24196	19.89 1.04 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.76 0.79 0.00 N	9.62 0.44 0.00 N	15.75 0.82 0.00 N	44.38 2.93 0.00 N	40.25 3.03 0.00 N	38.68 3.22 0.00 N	47.65 4.17 0.00 N	55.40 4.82 0.00 N	52.45 4.80 0.00 N	54.60 5.20 0.00 N	50.75 4.73 0.00 N	49.50 4.71 0.00 N	50.09 4.53 0.00 N	49.63 4.45 0.00 N	49.14 4.26 0.00 N	46.94 3.99 0.00 N	51.67 4.55 0.00 N	53.27 4.61 0.00 N	50.05 3.95 0.00 N	38.53 2.67 0.00 N	18.96 1.23 0.00 N
RENSSELAER___COGEN 23796	20.36 1.51 0.00 N	2.44 0.18 0.00 N	2.84 0.21 0.00 N	18.36 1.39 0.00 N	9.93 0.75 0.00 N	16.17 1.24 0.00 N	44.70 3.25 0.00 N	40.10 2.88 0.00 N	38.48 3.01 0.00 N	47.52 4.04 0.00 N	55.24 4.66 0.00 N	51.52 3.87 0.00 N	53.13 3.72 0.00 N	49.50 3.47 0.00 N	48.07 3.28 0.00 N	49.12 3.56 0.00 N	48.62 3.44 0.00 N	48.56 3.67 0.00 N	46.50 3.55 0.00 N	50.77 3.65 0.00 N	52.07 3.41 0.00 N	49.86 3.75 0.00 N	38.70 2.84 0.00 N	19.12 1.39 0.00 N
REVERE_CPPR_DRP 24186	19.61 0.76 0.00 N	2.36 0.09 0.00 N	2.74 0.11 0.00 N	17.65 0.69 0.00 N	9.54 0.37 0.00 N	15.56 0.63 0.00 N	42.95 1.50 0.00 N	38.50 1.28 0.00 N	36.76 1.30 0.00 N	45.06 1.59 0.00 N	52.30 1.72 0.00 N	49.17 1.52 0.00 N	50.95 1.55 0.00 N	47.56 1.54 0.00 N	46.21 1.42 0.00 N	47.15 1.59 0.00 N	46.68 1.50 0.00 N	46.49 1.60 0.00 N	44.49 1.54 0.00 N	48.60 1.48 0.00 N	50.00 1.34 0.00 N	47.67 1.56 0.00 N	36.99 1.13 0.00 N	18.29 0.57 0.00 N
ROCHESTER_9_IC 23652	19.09 0.23 0.00 N	2.30 0.03 0.00 N	2.68 0.04 0.00 N	17.29 0.32 0.00 N	9.34 0.16 0.00 N	15.23 0.30 0.00 N	41.81 0.36 0.00 N	37.00 -0.21 0.00 N	35.12 -0.34 0.00 N	43.03 -0.45 0.00 N	50.08 -0.50 0.00 N	47.02 -0.63 0.00 N	48.43 -0.98 0.00 N	45.41 -0.61 0.00 N	44.13 -0.66 0.00 N	45.17 -0.39 0.00 N	44.72 -0.46 0.00 N	44.48 -0.41 0.00 N	42.52 -0.42 0.00 N	46.41 -0.71 0.00 N	48.02 -0.64 0.00 N	45.88 -0.22 0.00 N	35.90 0.04 0.00 N	17.76 0.03 0.00 N
ROSETON___1 23587	19.44 0.58 0.00 N	2.33 0.06 0.00 N	2.70 0.07 0.00 N	17.39 0.43 0.00 N	9.42 0.24 0.00 N	15.36 0.43 0.00 N	43.13 1.68 0.00 N	39.03 1.81 0.00 N	37.40 1.94 0.00 N	46.02 2.54 0.00 N	53.48 2.90 0.00 N	50.37 2.72 0.00 N	52.23 2.83 0.00 N	48.58 2.56 0.00 N	47.35 2.56 0.00 N	47.90 2.34 0.00 N	47.46 2.29 0.00 N	47.13 2.24 0.00 N	45.27 2.32 0.00 N	49.85 2.73 0.00 N	51.22 2.56 0.00 N	48.26 2.15 0.00 N	37.41 1.55 0.00 N	18.42 0.70 0.00 N
ROSETON___2 23588	19.45 0.60 0.00 N	2.33 0.07 0.00 N	2.71 0.07 0.00 N	17.42 0.45 0.00 N	9.43 0.26 0.00 N	15.39 0.46 0.00 N	43.14 1.69 0.00 N	39.02 1.81 0.00 N	37.38 1.92 0.00 N	45.99 2.51 0.00 N	53.45 2.88 0.00 N	50.40 2.75 0.00 N	52.29 2.89 0.00 N	48.60 2.58 0.00 N	47.32 2.53 0.00 N	47.87 2.31 0.00 N	47.44 2.27 0.00 N	47.10 2.21 0.00 N	45.25 2.30 0.00 N	49.83 2.71 0.00 N	51.19 2.52 0.00 N	48.25 2.15 0.00 N	37.42 1.55 0.00 N	18.43 0.70 0.00 N
RUSSELL___STATION 23914	18.76 -0.09 0.00 N	2.26 -0.01 0.00 N	2.64 0.01 0.00 N	17.08 0.11 0.00 N	9.22 0.05 0.00 N	15.07 0.14 0.00 N	41.36 -0.09 0.00 N	36.49 -0.73 0.00 N	34.55 -0.92 0.00 N	42.31 -1.16 0.00 N	49.24 -1.34 0.00 N	46.22 -1.43 0.00 N	47.60 -1.80 0.00 N	44.66 -1.37 0.00 N	43.40 -1.39 0.00 N	44.41 -1.15 0.00 N	43.93 -1.24 0.00 N	43.69 -1.20 0.00 N	41.75 -1.20 0.00 N	45.56 -1.56 0.00 N	47.15 -1.52 0.00 N	45.04 -1.07 0.00 N	35.23 -0.64 0.00 N	17.41 -0.31 0.00 N
S SALMON___HYD 24043	18.97 0.12 0.00 N	2.28 0.02 0.00 N	2.66 0.02 0.00 N	17.10 0.13 0.00 N	9.25 0.07 0.00 N	15.06 0.13 0.00 N	41.58 0.13 0.00 N	37.10 -0.11 0.00 N	35.33 -0.14 0.00 N	43.20 -0.28 0.00 N	49.99 -0.59 0.00 N	47.07 -0.58 0.00 N	48.76 -0.64 0.00 N	45.53 -0.49 0.00 N	44.23 -0.56 0.00 N	45.15 -0.41 0.00 N	44.73 -0.45 0.00 N	44.54 -0.35 0.00 N	42.63 -0.32 0.00 N	46.57 -0.55 0.00 N	48.08 -0.59 0.00 N	45.85 -0.25 0.00 N	35.76 -0.10 0.00 N	17.74 0.01 0.00 N
SELKIRK___II 23799	19.97 1.11 0.00 N	2.40 0.13 0.00 N	2.79 0.16 0.00 N	18.00 1.03 0.00 N	9.73 0.56 0.00 N	15.85 0.92 0.00 N	43.80 2.35 0.00 N	39.31 2.09 0.00 N	37.72 2.26 0.00 N	46.56 3.08 0.00 N	54.10 3.52 0.00 N	50.51 2.86 0.00 N	52.11 2.71 0.00 N	48.55 2.52 0.00 N	47.15 2.36 0.00 N	48.17 2.61 0.00 N	47.69 2.51 0.00 N	47.62 2.74 0.00 N	45.59 2.64 0.00 N	49.78 2.66 0.00 N	51.05 2.38 0.00 N	48.87 2.77 0.00 N	37.91 2.04 0.00 N	18.74 1.01 0.00 N
SELKIRK___I 23801	20.10 1.24 0.00 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.10 1.14 0.00 N	9.79 0.62 0.00 N	15.96 1.03 0.00 N	43.93 2.48 0.00 N	39.41 2.19 0.00 N	37.81 2.34 0.00 N	46.66 3.19 0.00 N	54.21 3.63 0.00 N	50.66 3.01 0.00 N	52.26 2.85 0.00 N	48.69 2.66 0.00 N	47.29 2.50 0.00 N	48.29 2.73 0.00 N	47.81 2.63 0.00 N	47.74 2.86 0.00 N	45.70 2.75 0.00 N	49.89 2.77 0.00 N	51.14 2.48 0.00 N	48.94 2.84 0.00 N	38.13 2.27 0.00 N	18.86 1.13 0.00 N
SENECA OSWGO___HYD 24041	18.59 -0.26 0.00 N	2.23 -0.03 0.00 N	2.60 -0.04 0.00 N	16.74 -0.22 0.00 N	9.05 -0.12 0.00 N	14.74 -0.20 0.00 N	40.82 -0.63 0.00 N	36.56 -0.66 0.00 N	34.78 -0.69 0.00 N	42.49 -0.99 0.00 N	49.30 -1.28 0.00 N	46.46 -1.19 0.00 N	48.17 -1.23 0.00 N	44.93 -1.09 0.00 N	43.67 -1.12 0.00 N	44.46 -1.10 0.00 N	44.05 -1.12 0.00 N	43.79 -1.09 0.00 N	41.93 -1.02 0.00 N	45.93 -1.19 0.00 N	47.42 -1.25 0.00 N	45.00 -1.10 0.00 N	35.10 -0.76 0.00 N	17.41 -0.32 0.00 N

SENECA___ENERGY 23797	18.64 -0.21 0.00 N	2.25 -0.02 0.00 N	2.61 -0.02 0.00 N	16.73 -0.24 0.00 N	9.04 -0.13 0.00 N	14.76 -0.17 0.00 N	40.80 -0.65 0.00 N	36.33 -0.88 0.00 N	34.61 -0.85 0.00 N	42.44 -1.04 0.00 N	49.22 -1.36 0.00 N	46.34 -1.31 0.00 N	47.90 -1.51 0.00 N	44.65 -1.37 0.00 N	43.53 -1.25 0.00 N	44.39 -1.17 0.00 N	43.91 -1.27 0.00 N	43.65 -1.24 0.00 N	41.84 -1.11 0.00 N	45.86 -1.26 0.00 N	47.54 -1.13 0.00 N	44.91 -1.20 0.00 N	35.10 -0.76 0.00 N	17.43 -0.30 0.00 N
SHOEMAKER___GT 23640	19.31 0.45 0.00 N	2.31 0.05 0.00 N	2.69 0.05 0.00 N	17.29 0.32 0.00 N	9.36 0.19 0.00 N	15.29 0.35 0.00 N	42.96 1.51 0.00 N	38.92 1.70 0.00 N	37.30 1.84 0.00 N	45.87 2.40 0.00 N	53.35 2.77 0.00 N	50.44 2.79 0.00 N	52.46 3.06 0.00 N	48.77 2.74 0.00 N	47.50 2.71 0.00 N	48.09 2.53 0.00 N	47.67 2.49 0.00 N	47.23 2.35 0.00 N	45.17 2.23 0.00 N	49.74 2.62 0.00 N	51.33 2.67 0.00 N	48.27 2.16 0.00 N	37.27 1.40 0.00 N	18.36 0.63 0.00 N
SHOREHAM_IC_1 23715	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -1.94 N
SHOREHAM_IC_2 23716	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -1.94 N
SITHE_IND_GS1 24169	18.27 -0.58 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.45 -0.52 0.00 N	8.90 -0.28 0.00 N	14.47 -0.47 0.00 N	40.14 -1.31 0.00 N	35.98 -1.24 0.00 N	34.16 -1.30 0.00 N	41.72 -1.76 0.00 N	48.44 -2.13 0.00 N	45.69 -1.96 0.00 N	47.38 -2.02 0.00 N	44.15 -1.87 0.00 N	42.96 -1.83 0.00 N	43.70 -1.86 0.00 N	43.32 -1.85 0.00 N	43.03 -1.86 0.00 N	41.21 -1.74 0.00 N	45.21 -1.91 0.00 N	46.74 -1.92 0.00 N	44.26 -1.85 0.00 N	34.57 -1.29 0.00 N	17.16 -0.57 0.00 N
SITHE_IND_GS2 24170	18.27 -0.58 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.45 -0.52 0.00 N	8.90 -0.28 0.00 N	14.47 -0.47 0.00 N	40.14 -1.31 0.00 N	35.98 -1.24 0.00 N	34.16 -1.30 0.00 N	41.72 -1.76 0.00 N	48.44 -2.13 0.00 N	45.69 -1.96 0.00 N	47.38 -2.02 0.00 N	44.15 -1.87 0.00 N	42.96 -1.83 0.00 N	43.70 -1.86 0.00 N	43.32 -1.85 0.00 N	43.03 -1.86 0.00 N	41.21 -1.74 0.00 N	45.21 -1.91 0.00 N	46.74 -1.92 0.00 N	44.26 -1.85 0.00 N	34.57 -1.29 0.00 N	17.16 -0.57 0.00 N
SITHE_IND_GS3 24171	18.27 -0.58 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.45 -0.52 0.00 N	8.90 -0.28 0.00 N	14.47 -0.47 0.00 N	40.14 -1.31 0.00 N	35.98 -1.24 0.00 N	34.16 -1.30 0.00 N	41.72 -1.76 0.00 N	48.44 -2.13 0.00 N	45.69 -1.96 0.00 N	47.38 -2.02 0.00 N	44.15 -1.87 0.00 N	42.96 -1.83 0.00 N	43.70 -1.86 0.00 N	43.32 -1.85 0.00 N	43.03 -1.86 0.00 N	41.21 -1.74 0.00 N	45.21 -1.91 0.00 N	46.74 -1.92 0.00 N	44.26 -1.85 0.00 N	34.57 -1.29 0.00 N	17.16 -0.57 0.00 N
SITHE_IND_GS4 24172	18.27 -0.58 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.45 -0.52 0.00 N	8.90 -0.28 0.00 N	14.47 -0.47 0.00 N	40.14 -1.31 0.00 N	35.98 -1.24 0.00 N	34.16 -1.30 0.00 N	41.72 -1.76 0.00 N	48.44 -2.13 0.00 N	45.69 -1.96 0.00 N	47.38 -2.02 0.00 N	44.15 -1.87 0.00 N	42.96 -1.83 0.00 N	43.70 -1.86 0.00 N	43.32 -1.85 0.00 N	43.03 -1.86 0.00 N	41.21 -1.74 0.00 N	45.21 -1.91 0.00 N	46.74 -1.92 0.00 N	44.26 -1.85 0.00 N	34.57 -1.29 0.00 N	17.16 -0.57 0.00 N
SITHE___BATAVIA 24024	18.45 -0.41 0.00 N	2.22 -0.05 0.00 N	2.58 -0.05 0.00 N	16.63 -0.34 0.00 N	8.98 -0.19 0.00 N	14.65 -0.29 0.00 N	40.59 -0.85 0.00 N	36.12 -1.10 0.00 N	34.31 -1.16 0.00 N	42.03 -1.45 0.00 N	48.96 -1.62 0.00 N	46.21 -1.44 0.00 N	47.75 -1.65 0.00 N	44.79 -1.23 0.00 N	43.67 -1.12 0.00 N	44.44 -1.12 0.00 N	44.06 -1.12 0.00 N	43.62 -1.27 0.00 N	41.72 -1.23 0.00 N	45.85 -1.27 0.00 N	47.59 -1.07 0.00 N	44.84 -1.26 0.00 N	35.19 -0.67 0.00 N	17.35 -0.38 0.00 N
SITHE___INDEPEND 23800	18.27 -0.58 0.00 N	2.20 -0.07 0.00 N	2.55 -0.08 0.00 N	16.45 -0.52 0.00 N	8.90 -0.28 0.00 N	14.47 -0.47 0.00 N	40.14 -1.31 0.00 N	35.98 -1.24 0.00 N	34.16 -1.30 0.00 N	41.72 -1.76 0.00 N	48.44 -2.13 0.00 N	45.69 -1.96 0.00 N	47.38 -2.02 0.00 N	44.15 -1.87 0.00 N	42.96 -1.83 0.00 N	43.70 -1.86 0.00 N	43.32 -1.85 0.00 N	43.03 -1.86 0.00 N	41.21 -1.74 0.00 N	45.21 -1.91 0.00 N	46.74 -1.92 0.00 N	44.26 -1.85 0.00 N	34.57 -1.29 0.00 N	17.16 -0.57 0.00 N
SITHE___MASSENA 23902	19.03 0.17 0.00 N	2.28 0.02 0.00 N	2.66 0.03 0.00 N	17.13 0.17 0.00 N	9.26 0.09 0.00 N	15.09 0.15 0.00 N	41.57 0.12 0.00 N	37.16 -0.05 0.00 N	35.37 -0.09 0.00 N	43.43 -0.05 0.00 N	50.60 0.02 0.00 N	47.72 0.07 0.00 N	49.42 0.02 0.00 N	46.10 0.08 0.00 N	44.89 0.11 0.00 N	45.83 0.27 0.00 N	45.53 0.35 0.00 N	45.27 0.38 0.00 N	43.23 0.28 0.00 N	47.30 0.18 0.00 N	48.87 0.20 0.00 N	46.49 0.38 0.00 N	36.14 0.28 0.00 N	17.85 0.12 0.00 N
SITHE___OGDNSBRG 24021	19.91 1.06 0.00 N	2.39 0.13 0.00 N	2.79 0.15 0.00 N	17.94 0.97 0.00 N	9.70 0.53 0.00 N	15.82 0.89 0.00 N	43.34 1.89 0.00 N	38.62 1.41 0.00 N	36.83 1.37 0.00 N	45.23 1.75 0.00 N	52.60 2.02 0.00 N	49.54 1.89 0.00 N	51.24 1.84 0.00 N	47.91 1.88 0.00 N	46.56 1.77 0.00 N	47.69 2.13 0.00 N	47.33 2.15 0.00 N	47.17 2.28 0.00 N	45.02 2.07 0.00 N	49.02 1.90 0.00 N	50.50 1.84 0.00 N	48.38 2.27 0.00 N	37.54 1.68 0.00 N	18.54 0.82 0.00 N
SITHE___STERLING 23777	19.30 0.45 0.00 N	2.32 0.06 0.00 N	2.70 0.07 0.00 N	17.38 0.41 0.00 N	9.39 0.21 0.00 N	15.30 0.37 0.00 N	42.28 0.83 0.00 N	37.93 0.72 0.00 N	36.18 0.72 0.00 N	44.34 0.87 0.00 N	51.50 0.92 0.00 N	48.44 0.79 0.00 N	50.21 0.81 0.00 N	46.85 0.83 0.00 N	45.54 0.76 0.00 N	46.43 0.87 0.00 N	45.98 0.80 0.00 N	45.75 0.87 0.00 N	43.79 0.84 0.00 N	47.89 0.77 0.00 N	49.33 0.66 0.00 N	46.92 0.81 0.00 N	36.44 0.58 0.00 N	18.02 0.30 0.00 N

SOUTH CAIRO___GT 23612	19.36 0.51 0.00 N	2.33 0.06 0.00 N	2.70 0.07 0.00 N	17.42 0.45 0.00 N	9.41 0.24 0.00 N	15.27 0.34 0.00 N	42.61 1.16 0.00 N	38.44 1.22 0.00 N	36.80 1.34 0.00 N	45.28 1.80 0.00 N	52.78 2.20 0.00 N	49.61 1.96 0.00 N	51.38 1.98 0.00 N	47.87 1.85 0.00 N	46.57 1.78 0.00 N	47.32 1.76 0.00 N	46.91 1.74 0.00 N	46.63 1.75 0.00 N	44.63 1.68 0.00 N	49.05 1.93 0.00 N	50.69 2.02 0.00 N	47.90 1.79 0.00 N	37.20 1.33 0.00 N	18.30 0.57 0.00 N
SOUTH HAMPTN___IC 23720	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
SOUTHOLD___IC 23719	19.91 0.96 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.77 0.81 0.00 N	9.63 0.45 0.00 N	15.83 0.90 0.00 N	44.67 3.22 0.00 N	50.17 3.22 -9.73 N	50.23 3.29 -11.48 N	51.46 4.22 -3.76 N	55.22 4.64 0.00 N	53.98 4.59 -1.74 N	54.66 5.09 -0.16 N	51.19 4.38 -0.79 N	49.57 4.50 -0.28 N	49.99 4.43 0.00 N	52.73 4.31 -3.24 N	52.32 3.93 -3.50 N	52.28 3.64 -5.68 N	52.70 4.18 -1.40 N	52.92 4.01 -0.25 N	52.58 3.41 -3.06 N	49.55 2.43 -11.26 N	31.07 1.40 -11.94 N
ST LAWRENCE___ 23600	18.82 -0.04 0.00 N	2.26 -0.01 0.00 N	2.63 -0.01 0.00 N	16.94 -0.03 0.00 N	9.16 -0.02 0.00 N	14.91 -0.02 0.00 N	41.13 -0.32 0.00 N	36.82 -0.40 0.00 N	35.01 -0.45 0.00 N	42.98 -0.50 0.00 N	50.09 -0.49 0.00 N	47.26 -0.39 0.00 N	48.96 -0.44 0.00 N	45.64 -0.38 0.00 N	44.46 -0.32 0.00 N	45.33 -0.23 0.00 N	45.02 -0.16 0.00 N	44.73 -0.15 0.00 N	42.72 -0.23 0.00 N	46.80 -0.32 0.00 N	48.40 -0.26 0.00 N	45.95 -0.15 0.00 N	35.76 -0.11 0.00 N	17.66 -0.07 0.00 N
STATION 5_MISC_HYD 23604	19.77 0.92 0.00 N	2.37 0.11 0.00 N	2.76 0.13 0.00 N	17.83 0.86 0.00 N	9.63 0.46 0.00 N	15.80 0.87 0.00 N	43.77 2.32 0.00 N	39.05 1.84 0.00 N	37.35 1.88 0.00 N	45.99 2.51 0.00 N	53.66 3.08 0.00 N	50.43 2.78 0.00 N	51.95 2.55 0.00 N	48.77 2.75 0.00 N	47.41 2.62 0.00 N	48.51 2.95 0.00 N	47.96 2.78 0.00 N	47.64 2.76 0.00 N	45.47 2.52 0.00 N	49.62 2.49 0.00 N	51.46 2.79 0.00 N	48.99 2.88 0.00 N	37.92 2.05 0.00 N	18.64 0.91 0.00 N
STURGEON_POOL_HYD 23609	19.46 0.61 0.00 N	2.33 0.07 0.00 N	2.71 0.08 0.00 N	17.46 0.49 0.00 N	9.45 0.28 0.00 N	15.43 0.50 0.00 N	43.32 1.87 0.00 N	39.20 1.98 0.00 N	37.28 1.82 0.00 N	45.59 2.11 0.00 N	53.14 2.56 0.00 N	50.03 2.38 0.00 N	52.76 3.36 0.00 N	48.29 2.27 0.00 N	47.04 2.25 0.00 N	47.61 2.05 0.00 N	47.20 2.02 0.00 N	46.86 1.98 0.00 N	44.92 1.97 0.00 N	49.45 2.33 0.00 N	50.96 2.30 0.00 N	47.99 1.89 0.00 N	37.08 1.22 0.00 N	18.24 0.51 0.00 N
SYRACUSE___POWER 24017	18.62 -0.24 0.00 N	2.24 -0.02 0.00 N	2.61 -0.03 0.00 N	16.78 -0.19 0.00 N	9.07 -0.10 0.00 N	14.76 -0.17 0.00 N	40.82 -0.63 0.00 N	36.54 -0.68 0.00 N	34.77 -0.70 0.00 N	42.48 -1.00 0.00 N	49.29 -1.29 0.00 N	46.48 -1.17 0.00 N	48.22 -1.18 0.00 N	44.98 -1.04 0.00 N	43.71 -1.07 0.00 N	44.50 -1.06 0.00 N	44.09 -1.09 0.00 N	43.82 -1.07 0.00 N	41.96 -0.99 0.00 N	45.97 -1.15 0.00 N	47.48 -1.19 0.00 N	45.03 -1.07 0.00 N	35.09 -0.77 0.00 N	17.39 -0.34 0.00 N
Stony___Brook 24151	19.92 0.97 -0.10 N	2.37 0.11 0.00 N	2.77 0.13 0.00 N	17.79 0.82 0.00 N	9.63 0.46 0.00 N	15.86 0.93 0.00 N	44.69 3.24 0.00 N	50.12 3.17 -9.73 N	50.33 3.39 -11.48 N	51.53 4.29 -3.76 N	55.17 4.59 0.00 N	54.01 4.62 -1.74 N	54.92 5.36 -0.16 N	51.18 4.37 -0.79 N	49.53 4.46 -0.28 N	49.97 4.41 0.00 N	52.67 4.25 -3.24 N	52.22 3.83 -3.50 N	52.20 3.57 -5.68 N	52.58 4.07 -1.40 N	52.74 3.83 -0.25 N	52.36 3.19 -3.06 N	49.48 2.35 -11.26 N	31.00 1.33 -11.94 N
UPPER HUDSON___HYD 24058	19.92 1.07 0.00 N	2.38 0.12 0.00 N	2.77 0.13 0.00 N	17.92 0.95 0.00 N	9.68 0.50 0.00 N	15.87 0.94 0.00 N	43.95 2.50 0.00 N	39.54 2.32 0.00 N	38.05 2.59 0.00 N	46.92 3.44 0.00 N	54.72 4.15 0.00 N	50.59 2.94 0.00 N	52.00 2.60 0.00 N	48.52 2.50 0.00 N	47.09 2.30 0.00 N	48.17 2.61 0.00 N	47.66 2.48 0.00 N	47.57 2.69 0.00 N	46.05 3.10 0.00 N	50.34 3.22 0.00 N	51.59 2.93 0.00 N	49.27 3.17 0.00 N	37.92 2.06 0.00 N	18.71 0.98 0.00 N
UPPER RAQUET___HYD 24056	19.24 0.38 0.00 N	2.31 0.04 0.00 N	2.69 0.06 0.00 N	17.33 0.37 0.00 N	9.37 0.20 0.00 N	15.28 0.35 0.00 N	41.98 0.53 0.00 N	37.42 0.21 0.00 N	35.67 0.21 0.00 N	43.83 0.35 0.00 N	50.99 0.42 0.00 N	48.05 0.40 0.00 N	49.74 0.34 0.00 N	46.46 0.44 0.00 N	45.30 0.52 0.00 N	46.43 0.87 0.00 N	46.34 1.17 0.00 N	46.19 1.30 0.00 N	44.11 1.16 0.00 N	48.11 0.99 0.00 N	49.59 0.92 0.00 N	47.40 1.30 0.00 N	36.80 0.93 0.00 N	18.18 0.45 0.00 N
VISCHER___FERRY HYD 24020	20.38 1.53 0.00 N	2.44 0.18 0.00 N	2.84 0.20 0.00 N	18.35 1.38 0.00 N	9.92 0.74 0.00 N	16.17 1.23 0.00 N	44.61 3.16 0.00 N	40.04 2.83 0.00 N	38.51 3.04 0.00 N	47.57 4.10 0.00 N	55.42 4.84 0.00 N	51.45 3.80 0.00 N	53.01 3.61 0.00 N	49.39 3.36 0.00 N	47.95 3.16 0.00 N	49.12 3.55 0.00 N	48.61 3.43 0.00 N	48.49 3.61 0.00 N	46.50 3.55 0.00 N	50.84 3.71 0.00 N	52.12 3.45 0.00 N	49.95 3.85 0.00 N	38.67 2.81 0.00 N	19.10 1.37 0.00 N
WADING RIVER_1-3_GRP5 24038	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.87 0.94 0.00 N	44.73 3.28 0.00 N	50.22 3.27 -9.73 N	50.29 3.35 -11.48 N	51.53 4.30 -3.76 N	55.31 4.73 0.00 N	54.07 4.68 -1.74 N	54.75 5.18 -0.16 N	51.28 4.47 -0.79 N	49.66 4.58 -0.28 N	50.07 4.51 0.00 N	52.81 4.39 -3.24 N	52.40 4.02 -3.50 N	52.36 3.72 -5.68 N	52.79 4.27 -1.40 N	53.01 4.10 -0.25 N	52.64 3.47 -3.06 N	49.60 2.47 -11.26 N	31.08 1.41 -11.94 N
WADING RIVER_IC_1 23522	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.87 0.94 0.00 N	44.73 3.28 0.00 N	50.22 3.27 -9.73 N	50.29 3.35 -11.48 N	51.53 4.30 -3.76 N	55.31 4.73 0.00 N	54.07 4.68 -1.74 N	54.75 5.18 -0.16 N	51.28 4.47 -0.79 N	49.66 4.58 -0.28 N	50.07 4.51 0.00 N	52.81 4.39 -3.24 N	52.40 4.02 -3.50 N	52.36 3.72 -5.68 N	52.79 4.27 -1.40 N	53.01 4.10 -0.25 N	52.64 3.47 -3.06 N	49.60 2.47 -11.26 N	31.08 1.41 -11.94 N

WADING RIVER_IC_2 23547	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.87 0.94 0.00 N	44.73 3.28 0.00 N	50.22 3.27 -9.73 N	50.29 3.35 -11.48 N	51.53 4.30 -3.76 N	55.31 4.73 0.00 N	54.07 4.68 -1.74 N	54.75 5.18 -0.16 N	51.28 4.47 -0.79 N	49.66 4.58 -0.28 N	50.07 4.51 0.00 N	52.81 4.39 -3.24 N	52.40 4.02 -3.50 N	52.36 3.72 -5.68 N	52.79 4.27 -1.40 N	53.01 4.10 -0.25 N	52.64 3.47 -3.06 N	49.60 2.47 -11.26 N	31.08 1.41 -11.94 N
WADING RIVER_IC_3 23601	19.94 0.98 -0.10 N	2.38 0.11 0.00 N	2.77 0.13 0.00 N	17.80 0.83 0.00 N	9.64 0.46 0.00 N	15.87 0.94 0.00 N	44.73 3.28 0.00 N	50.22 3.27 -9.73 N	50.30 3.36 -11.48 N	51.54 4.30 -3.76 N	55.32 4.74 0.00 N	54.07 4.69 -1.74 N	54.75 5.19 -0.16 N	51.29 4.47 -0.79 N	49.66 4.59 -0.28 N	50.07 4.51 0.00 N	52.81 4.40 -3.24 N	52.41 4.02 -3.50 N	52.36 3.73 -5.68 N	52.80 4.28 -1.40 N	53.02 4.11 -0.25 N	52.65 3.48 -3.06 N	49.60 2.48 -11.26 N	31.08 1.41 -11.94 N
WALDEN___HYDRO 24148	19.36 0.50 0.00 N	2.32 0.05 0.00 N	2.70 0.06 0.00 N	17.38 0.41 0.00 N	9.42 0.24 0.00 N	15.40 0.46 0.00 N	43.21 1.76 0.00 N	39.08 1.87 0.00 N	37.40 1.94 0.00 N	45.99 2.52 0.00 N	53.50 2.92 0.00 N	50.48 2.83 0.00 N	52.44 3.04 0.00 N	48.76 2.73 0.00 N	47.49 2.70 0.00 N	48.06 2.50 0.00 N	47.64 2.46 0.00 N	47.27 2.38 0.00 N	45.30 2.35 0.00 N	49.87 2.75 0.00 N	51.36 2.70 0.00 N	48.33 2.23 0.00 N	37.35 1.49 0.00 N	18.38 0.66 0.00 N
WATERSIDE___6 8 9 23538	20.93 1.25 -0.83 N	2.40 0.14 0.00 N	2.79 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.93 1.00 0.00 N	44.92 3.47 0.00 N	44.49 3.52 -3.75 N	41.59 3.63 -2.50 N	48.10 4.62 0.00 N	55.93 5.35 0.00 N	52.90 5.25 0.00 N	60.19 5.66 -5.13 N	62.53 5.17 -11.33 N	63.68 5.18 -13.71 N	67.52 4.99 -16.97 N	50.09 4.92 0.00 N	49.67 4.78 0.00 N	47.49 4.54 0.00 N	63.73 5.17 -11.44 N	62.17 5.27 -8.23 N	51.50 4.61 -0.78 N	39.63 3.13 -0.64 N	19.18 1.45 0.00 N
WEST BABYLON___IC 23714	20.23 1.27 -0.10 N	2.41 0.14 0.00 N	2.80 0.16 0.00 N	17.96 0.99 0.00 N	9.72 0.55 0.00 N	15.94 1.01 0.00 N	44.85 3.40 0.00 N	50.40 3.45 -9.73 N	50.66 3.73 -11.48 N	52.12 4.88 -3.76 N	56.18 5.61 0.00 N	54.83 5.44 -1.74 N	55.38 5.81 -0.16 N	52.17 5.36 -0.79 N	50.43 5.36 -0.28 N	50.81 5.25 0.00 N	53.63 5.21 -3.24 N	53.34 4.96 -3.50 N	53.33 4.70 -5.68 N	53.82 5.31 -1.40 N	54.24 5.32 -0.25 N	53.78 4.61 -3.06 N	50.32 3.20 -11.26 N	31.17 1.51 -11.94 N
WEST CANADA___HYD 24049	18.91 0.06 0.00 N	2.27 0.01 0.00 N	2.65 0.01 0.00 N	17.02 0.05 0.00 N	9.21 0.03 0.00 N	14.97 0.04 0.00 N	41.66 0.21 0.00 N	37.45 0.23 0.00 N	35.72 0.26 0.00 N	43.81 0.33 0.00 N	50.97 0.39 0.00 N	47.98 0.33 0.00 N	49.75 0.35 0.00 N	46.33 0.31 0.00 N	45.08 0.29 0.00 N	45.83 0.27 0.00 N	45.44 0.26 0.00 N	45.14 0.26 0.00 N	43.21 0.26 0.00 N	47.43 0.31 0.00 N	48.97 0.30 0.00 N	46.37 0.26 0.00 N	36.04 0.18 0.00 N	17.81 0.08 0.00 N
WESTERN_NY_WIND 24143	18.45 -0.41 0.00 N	2.22 -0.05 0.00 N	2.58 -0.05 0.00 N	16.63 -0.34 0.00 N	8.98 -0.19 0.00 N	14.65 -0.29 0.00 N	40.59 -0.85 0.00 N	36.12 -1.10 0.00 N	34.31 -1.16 0.00 N	42.03 -1.45 0.00 N	48.96 -1.62 0.00 N	46.21 -1.44 0.00 N	47.75 -1.65 0.00 N	44.79 -1.23 0.00 N	43.67 -1.12 0.00 N	44.44 -1.12 0.00 N	44.06 -1.12 0.00 N	43.62 -1.27 0.00 N	41.72 -1.23 0.00 N	45.85 -1.27 0.00 N	47.59 -1.07 0.00 N	44.84 -1.26 0.00 N	35.19 -0.67 0.00 N	17.35 -0.38 0.00 N
YORK___WARBASSE 23770	21.03 1.35 -0.83 N	2.41 0.15 0.00 N	2.81 0.17 0.00 N	18.03 1.06 0.00 N	9.76 0.59 0.00 N	16.01 1.08 0.00 N	45.15 3.70 0.00 N	44.74 3.77 -3.75 N	41.81 3.85 -2.50 N	48.37 4.89 0.00 N	56.24 5.66 0.00 N	53.14 5.49 0.00 N	60.47 5.94 -5.13 N	62.82 5.47 -11.33 N	63.94 5.44 -13.71 N	67.77 5.23 -16.97 N	50.35 5.17 0.00 N	49.93 5.04 0.00 N	47.81 4.86 0.00 N	64.07 5.51 -11.44 N	62.51 5.61 -8.23 N	51.79 4.90 -0.78 N	39.83 3.33 -0.64 N	19.27 1.54 0.00 N