

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/14/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.40	54.29	45.64	42.78	40.68	44.88	49.97	41.92	46.19	52.13	52.97	49.64	49.08	51.49	49.41	50.59	48.56	53.29	62.60	54.41	49.05	48.44	37.05	28.25
24138	1.18	2.19	1.49	1.61	1.47	1.78	2.81	2.62	2.82	3.15	3.53	3.26	3.23	3.54	3.39	3.41	3.27	3.65	4.17	3.56	3.11	2.81	2.11	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.40	54.29	45.64	42.78	40.68	44.88	49.97	41.92	46.19	52.13	52.97	49.64	49.08	51.49	49.41	50.59	48.56	53.29	62.60	54.41	49.05	48.44	37.05	28.25
24260	1.18	2.19	1.49	1.61	1.47	1.78	2.81	2.62	2.82	3.15	3.53	3.26	3.23	3.54	3.39	3.41	3.27	3.65	4.17	3.56	3.11	2.81	2.11	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.40	54.29	45.64	42.78	40.68	44.88	49.97	41.92	46.19	52.13	52.97	49.64	49.08	51.49	49.41	50.59	48.56	53.29	62.60	54.41	49.05	48.44	37.05	28.25
24261	1.18	2.19	1.49	1.61	1.47	1.78	2.81	2.62	2.82	3.15	3.53	3.26	3.23	3.54	3.39	3.41	3.27	3.65	4.17	3.56	3.11	2.81	2.11	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.21	54.76	46.50	42.98	41.16	45.97	50.03	42.00	46.44	51.93	52.38	49.28	48.72	50.80	48.72	50.16	48.34	53.08	62.26	53.79	48.90	49.23	37.55	29.30
24011	1.99	2.67	2.35	1.81	1.95	2.86	2.87	2.71	3.07	2.95	2.93	2.91	2.87	2.84	2.70	2.98	3.05	3.44	3.83	2.94	2.96	3.60	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	33.21	54.76	46.50	42.98	41.16	45.97	50.03	42.00	46.44	51.93	52.38	49.28	48.72	50.80	48.72	50.16	48.34	53.08	62.26	53.79	48.90	49.23	37.55	29.30
23798	1.99	2.67	2.35	1.81	1.95	2.86	2.87	2.71	3.07	2.95	2.93	2.91	2.87	2.84	2.70	2.98	3.05	3.44	3.83	2.94	2.96	3.60	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	33.21	54.76	46.50	42.98	41.16	45.97	50.03	42.00	46.44	51.93	52.38	49.28	48.72	50.80	48.72	50.16	48.34	53.08	62.26	53.79	48.90	49.23	37.55	29.30
24028	1.99	2.67	2.35	1.81	1.95	2.86	2.87	2.71	3.07	2.95	2.93	2.91	2.87	2.84	2.70	2.98	3.05	3.44	3.83	2.94	2.96	3.60	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	33.17	55.08	46.96	43.44	41.54	46.19	49.60	41.56	46.31	52.32	52.91	49.82	49.20	51.02	48.29	50.12	48.26	52.98	61.73	53.24	48.77	48.93	37.25	29.08
23527	1.95	2.98	2.80	2.26	2.33	3.08	2.44	2.26	2.95	3.34	3.47	3.45	3.34	3.07	2.27	2.94	2.98	3.34	3.30	2.39	2.82	3.29	2.31	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.21	55.12	46.85	43.27	41.37	45.86	49.80	41.66	46.11	52.10	52.72	49.60	49.14	51.22	48.94	50.31	48.35	53.07	62.19	53.82	48.86	48.76	37.13	29.01
24190	1.99	3.03	2.70	2.10	2.16	2.76	2.64	2.37	2.74	3.13	3.28	3.22	3.29	3.26	2.92	3.13	3.06	3.42	3.76	2.97	2.91	3.13	2.18	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.23	55.15	46.88	43.30	41.39	45.89	49.84	41.70	46.15	52.14	52.76	49.63	49.17	51.25	48.97	50.34	48.39	53.11	62.23	53.85	48.89	48.80	37.16	29.03
23571	2.01	3.05	2.72	2.13	2.18	2.79	2.68	2.40	2.78	3.16	3.32	3.25	3.32	3.30	2.95	3.17	3.10	3.46	3.80	3.00	2.94	3.17	2.21	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.23	55.15	46.88	43.30	41.39	45.89	49.84	41.70	46.15	52.14	52.76	49.63	49.17	51.25	48.97	50.34	48.39	53.11	62.23	53.85	48.89	48.80	37.16	29.03
23572	2.01	3.05	2.72	2.13	2.18	2.79	2.68	2.40	2.78	3.16	3.32	3.25	3.32	3.30	2.95	3.17	3.10	3.46	3.80	3.00	2.94	3.17	2.21	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.23 2.01 0.00 N	55.15 3.05 0.00 N	46.88 2.72 0.00 N	43.30 2.13 0.00 N	41.39 2.18 0.00 N	45.89 2.79 0.00 N	49.84 2.68 0.00 N	41.70 2.40 0.00 N	46.15 2.78 0.00 N	52.14 3.16 0.00 N	52.76 3.32 0.00 N	49.63 3.25 0.00 N	49.17 3.32 0.00 N	51.25 3.30 0.00 N	48.97 2.95 0.00 N	50.34 3.17 0.00 N	48.39 3.10 0.00 N	53.11 3.46 0.00 N	62.23 3.80 0.00 N	53.85 3.00 0.00 N	48.89 2.94 0.00 N	48.80 3.17 0.00 N	37.16 2.21 0.00 N	29.03 2.02 0.00 N
ALBANY____4 23574	33.23 2.01 0.00 N	55.15 3.05 0.00 N	46.88 2.72 0.00 N	43.30 2.13 0.00 N	41.39 2.18 0.00 N	45.89 2.79 0.00 N	49.84 2.68 0.00 N	41.70 2.40 0.00 N	46.15 2.78 0.00 N	52.14 3.16 0.00 N	52.76 3.32 0.00 N	49.63 3.25 0.00 N	49.17 3.32 0.00 N	51.25 3.30 0.00 N	48.97 2.95 0.00 N	50.34 3.17 0.00 N	48.39 3.10 0.00 N	53.11 3.46 0.00 N	62.23 3.80 0.00 N	53.85 3.00 0.00 N	48.89 2.94 0.00 N	48.80 3.17 0.00 N	37.16 2.21 0.00 N	29.03 2.02 0.00 N
ALCOA_RYNLDS____DRP 24188	31.10 -0.12 0.00 N	51.95 -0.14 0.00 N	44.06 -0.10 0.00 N	40.93 -0.24 0.00 N	39.02 -0.19 0.00 N	42.92 -0.18 0.00 N	46.57 -0.59 0.00 N	38.58 -0.71 0.00 N	42.57 -0.79 0.00 N	48.09 -0.89 0.00 N	48.39 -1.05 0.00 N	45.45 -0.93 0.00 N	45.05 -0.81 0.00 N	47.11 -0.85 0.00 N	45.29 -0.73 0.00 N	46.31 -0.87 0.00 N	44.40 -0.88 0.00 N	48.45 -1.19 0.00 N	57.13 -1.31 0.00 N	49.67 -1.18 0.00 N	44.92 -1.02 0.00 N	44.89 -0.74 0.00 N	34.35 -0.59 0.00 N	26.80 -0.22 0.00 N
ALLEGHENY____COGEN 23514	32.49 1.27 0.00 N	53.92 1.82 0.00 N	45.61 1.45 0.00 N	42.29 1.11 0.00 N	40.38 1.17 0.00 N	44.60 1.50 0.00 N	48.38 1.22 0.00 N	40.34 1.04 0.00 N	44.59 1.22 0.00 N	50.36 1.38 0.00 N	50.81 1.37 0.00 N	47.75 1.37 0.00 N	47.22 1.36 0.00 N	49.32 1.36 0.00 N	47.38 1.36 0.00 N	48.45 1.28 0.00 N	46.54 1.25 0.00 N	50.95 1.30 0.00 N	60.09 1.65 0.00 N	52.28 1.43 0.00 N	47.22 1.27 0.00 N	46.88 1.24 0.00 N	35.86 0.92 0.00 N	28.01 1.00 0.00 N
AMERICAN_REF_FUEL 24010	30.05 -1.16 0.00 N	49.41 -2.68 0.00 N	41.90 -2.26 0.00 N	39.45 -1.72 0.00 N	37.47 -1.74 0.00 N	40.48 -2.63 0.00 N	44.15 -3.01 0.00 N	36.82 -2.48 0.00 N	40.84 -2.53 0.00 N	46.03 -2.95 0.00 N	46.21 -3.24 0.00 N	43.20 -3.18 0.00 N	42.63 -3.22 0.00 N	44.61 -3.35 0.00 N	42.90 -3.12 0.00 N	43.71 -3.46 0.00 N	41.97 -3.31 0.00 N	45.72 -3.92 0.00 N	54.28 -4.15 0.00 N	47.57 -3.28 0.00 N	42.70 -3.24 0.00 N	42.19 -3.45 0.00 N	32.65 -2.29 0.00 N	25.18 -1.84 0.00 N
AMERICAN____BRASS 23903	30.05 -1.16 0.00 N	49.41 -2.68 0.00 N	41.90 -2.26 0.00 N	39.45 -1.72 0.00 N	37.47 -1.74 0.00 N	40.48 -2.63 0.00 N	44.15 -3.01 0.00 N	36.82 -2.48 0.00 N	40.84 -2.53 0.00 N	46.03 -2.95 0.00 N	46.21 -3.24 0.00 N	43.20 -3.18 0.00 N	42.63 -3.22 0.00 N	44.61 -3.35 0.00 N	42.90 -3.12 0.00 N	43.71 -3.46 0.00 N	41.97 -3.31 0.00 N	45.72 -3.92 0.00 N	54.28 -4.15 0.00 N	47.57 -3.28 0.00 N	42.70 -3.24 0.00 N	42.19 -3.45 0.00 N	32.65 -2.29 0.00 N	25.18 -1.84 0.00 N
ARTHUR_KILL_GT_1 23520	32.33 1.11 0.00 N	54.17 2.08 0.00 N	45.55 1.40 0.00 N	42.69 1.52 0.00 N	40.59 1.38 0.00 N	44.79 1.69 0.00 N	49.88 2.72 0.00 N	41.83 2.54 0.00 N	46.10 2.74 0.00 N	52.00 3.02 0.00 N	52.85 3.41 0.00 N	49.52 3.15 0.00 N	48.96 3.10 0.00 N	51.36 3.41 0.00 N	49.29 3.27 0.00 N	50.46 3.28 0.00 N	48.44 3.15 0.00 N	53.16 3.51 0.00 N	62.43 4.00 0.00 N	54.26 3.41 0.00 N	48.93 2.99 0.00 N	48.35 2.71 0.00 N	36.98 2.03 0.00 N	28.19 1.17 0.00 N
ARTHUR_KILL_2 23512	32.33 1.11 0.00 N	54.17 2.08 0.00 N	45.55 1.40 0.00 N	42.69 1.52 0.00 N	40.59 1.38 0.00 N	44.79 1.69 0.00 N	49.88 2.72 0.00 N	41.83 2.54 0.00 N	46.10 2.74 0.00 N	52.00 3.02 0.00 N	52.85 3.41 0.00 N	49.52 3.15 0.00 N	48.96 3.10 0.00 N	51.36 3.41 0.00 N	49.29 3.27 0.00 N	50.46 3.28 0.00 N	48.44 3.15 0.00 N	53.16 3.51 0.00 N	62.43 4.00 0.00 N	54.26 3.41 0.00 N	48.93 2.99 0.00 N	48.35 2.71 0.00 N	36.98 2.03 0.00 N	28.19 1.17 0.00 N
ARTHUR_KILL_3 23513	32.30 1.09 0.00 N	54.14 2.05 0.00 N	45.53 1.37 0.00 N	42.67 1.50 0.00 N	40.57 1.36 0.00 N	44.76 1.65 0.00 N	49.83 2.67 0.00 N	41.76 2.47 0.00 N	46.03 2.66 0.00 N	51.92 2.94 0.00 N	52.76 3.31 0.00 N	49.44 3.06 0.00 N	48.88 3.03 0.00 N	51.28 3.33 0.00 N	49.21 3.19 0.00 N	50.38 3.20 0.00 N	48.36 3.07 0.00 N	53.08 3.43 0.00 N	62.36 3.92 0.00 N	54.18 3.33 0.00 N	48.85 2.91 0.00 N	48.25 2.62 0.00 N	36.92 1.98 0.00 N	28.16 1.14 0.00 N
ASHOKAN____ 23654	32.49 1.27 0.00 N	54.25 2.15 0.00 N	45.96 1.80 0.00 N	42.99 1.81 0.00 N	40.92 1.71 0.00 N	44.97 1.87 0.00 N	49.56 2.40 0.00 N	41.39 2.10 0.00 N	45.69 2.32 0.00 N	51.59 2.61 0.00 N	52.18 2.74 0.00 N	48.91 2.54 0.00 N	48.34 2.49 0.00 N	50.56 2.61 0.00 N	48.46 2.44 0.00 N	49.74 2.56 0.00 N	47.81 2.52 0.00 N	52.50 2.85 0.00 N	61.73 3.30 0.00 N	53.50 2.65 0.00 N	48.29 2.35 0.00 N	47.86 2.23 0.00 N	36.63 1.69 0.00 N	28.06 1.04 0.00 N
ASTORIA 5-9 ____ 23662	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	66.05 3.90 -22.85 N	79.26 4.53 -31.37 N	55.18 4.69 -1.52 N	82.94 5.25 -28.25 N	55.35 4.93 -4.05 N	59.31 5.05 -8.40 N	57.31 5.41 -3.95 N	62.72 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.48 5.62 -24.22 N	103.68 6.30 -38.95 N	61.11 5.20 -5.05 N	78.38 4.71 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA GT2____ 23536	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA GT3____ 23731	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N

ASTORIA_GT4_23727	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT2_124094	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT2_224095	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT2_324096	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT2_424097	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT3_124098	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT3_224099	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT3_324100	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT3_424101	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT4_124102	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT4_224103	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT4_324104	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT4_424105	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	65.99 3.84 -22.85 N	79.16 4.43 -31.37 N	55.08 4.58 -1.52 N	82.83 5.14 -28.25 N	55.26 4.84 -4.05 N	59.30 5.05 -8.40 N	57.31 5.40 -3.95 N	62.71 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.45 5.59 -24.22 N	103.61 6.22 -38.95 N	61.00 5.09 -5.05 N	78.33 4.66 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N

ASTORIA_GT_1 23523	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ASTORIA_GT_10 24110	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ASTORIA_GT_11 24225	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ASTORIA_GT_12 24226	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ASTORIA_GT_13 24227	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ASTORIA_GT_5 24106	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	66.05 3.90 -22.85 N	79.26 4.53 -31.37 N	55.18 4.69 -1.52 N	82.94 5.25 -28.25 N	55.35 4.93 -4.05 N	59.31 5.05 -8.40 N	57.31 5.41 -3.95 N	62.72 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.48 5.62 -24.22 N	103.68 6.30 -38.95 N	61.11 5.20 -5.05 N	78.38 4.71 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT_7 24107	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	66.05 3.90 -22.85 N	79.26 4.53 -31.37 N	55.18 4.69 -1.52 N	82.94 5.25 -28.25 N	55.35 4.93 -4.05 N	59.31 5.05 -8.40 N	57.31 5.41 -3.95 N	62.72 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.48 5.62 -24.22 N	103.68 6.30 -38.95 N	61.11 5.20 -5.05 N	78.38 4.71 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT_8 24108	38.14 2.04 -4.88 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	94.11 3.00 -48.01 N	96.25 4.43 -44.66 N	66.05 3.90 -22.85 N	79.26 4.53 -31.37 N	55.18 4.69 -1.52 N	82.94 5.25 -28.25 N	55.35 4.93 -4.05 N	59.31 5.05 -8.40 N	57.31 5.41 -3.95 N	62.72 5.06 -11.63 N	65.24 5.10 -12.97 N	64.71 4.95 -14.47 N	79.48 5.62 -24.22 N	103.68 6.30 -38.95 N	61.11 5.20 -5.05 N	78.38 4.71 -27.73 N	109.46 4.36 -59.47 N	80.92 3.22 -42.76 N	53.32 2.03 -24.28 N
ASTORIA_GT_9 24109	33.26 2.04 0.00 N	55.77 3.68 0.00 N	46.81 2.65 0.00 N	43.84 2.67 0.00 N	41.70 2.49 0.00 N	46.10 3.00 0.00 N	51.59 4.43 0.00 N	43.20 3.90 0.00 N	47.89 4.53 0.00 N	53.66 4.69 0.00 N	54.69 5.25 0.00 N	51.31 4.93 0.00 N	50.91 5.05 0.00 N	53.36 5.41 0.00 N	51.08 5.06 0.00 N	52.27 5.10 0.00 N	50.24 4.95 0.00 N	55.27 5.62 0.00 N	64.73 6.30 0.00 N	56.06 5.20 0.00 N	50.65 4.71 0.00 N	49.99 4.36 0.00 N	38.16 3.22 0.00 N	29.04 2.03 0.00 N
ASTORIA___2 24149	38.29 2.18 -4.88 N	56.00 3.90 0.00 N	47.00 2.84 0.00 N	44.01 2.84 0.00 N	41.86 2.65 0.00 N	94.31 3.19 -48.01 N	96.49 4.67 -44.66 N	66.25 4.11 -22.85 N	79.51 4.78 -31.37 N	55.46 4.96 -1.52 N	83.23 5.54 -28.25 N	55.63 5.20 -4.05 N	59.59 5.33 -8.40 N	57.60 5.69 -3.95 N	62.99 5.34 -11.63 N	65.52 5.37 -12.97 N	64.98 5.23 -14.47 N	79.78 5.92 -24.22 N	104.03 6.65 -38.95 N	61.40 5.49 -5.05 N	78.64 4.97 -27.73 N	109.73 4.62 -59.47 N	81.10 3.40 -42.76 N	53.44 2.15 -24.28 N
ASTORIA___3 23516	33.67 1.37 -1.08 N	54.66 2.56 0.00 N	45.93 1.77 0.00 N	43.03 1.86 0.00 N	40.92 1.71 0.00 N	45.18 2.08 0.00 N	57.09 3.19 -6.74 N	68.60 2.79 -26.51 N	80.13 3.08 -33.69 N	68.18 3.23 -15.97 N	81.44 3.61 -28.38 N	53.73 3.31 -4.05 N	57.54 3.28 -8.40 N	55.46 3.55 -3.95 N	61.02 3.36 -11.63 N	64.48 3.37 -13.94 N	63.01 3.26 -14.47 N	77.53 3.67 -24.22 N	101.50 4.12 -38.95 N	59.35 3.44 -5.05 N	73.99 3.06 -24.99 N	82.76 2.76 -34.37 N	66.40 2.15 -29.31 N	49.25 1.33 -20.90 N
ASTORIA___4 23517	34.19 1.90 -1.08 N	55.58 3.48 0.00 N	46.65 2.50 0.00 N	43.70 2.53 0.00 N	41.56 2.35 0.00 N	93.95 2.84 -48.01 N	96.03 4.21 -44.66 N	65.86 3.72 -22.85 N	79.03 4.29 -31.37 N	54.96 4.46 -1.52 N	82.69 5.00 -28.25 N	55.11 4.69 -4.05 N	59.04 4.79 -8.40 N	57.04 5.13 -3.95 N	62.47 4.81 -11.63 N	64.99 4.84 -12.97 N	64.46 4.71 -14.47 N	79.20 5.34 -24.22 N	103.37 5.99 -38.95 N	60.86 4.96 -5.05 N	78.15 4.47 -27.73 N	109.24 4.13 -59.47 N	80.76 3.06 -42.76 N	53.20 1.90 -24.28 N
ASTORIA___5 23518	37.42 1.32 -4.88 N	54.62 2.53 0.00 N	45.91 1.75 0.00 N	43.01 1.84 0.00 N	40.91 1.69 0.00 N	93.18 2.06 -48.01 N	94.96 3.14 -44.66 N	64.87 2.72 -22.85 N	77.74 3.01 -31.37 N	53.64 3.14 -1.52 N	81.17 3.48 -28.25 N	53.64 3.21 -4.05 N	57.46 3.20 -8.40 N	55.38 3.48 -3.95 N	60.94 3.29 -11.63 N	63.44 3.29 -12.97 N	62.94 3.18 -14.47 N	77.45 3.59 -24.22 N	101.41 4.03 -38.95 N	59.27 3.36 -5.05 N	76.67 2.99 -27.73 N	107.79 2.68 -59.47 N	79.73 2.03 -42.76 N	52.49 1.19 -24.28 N

ASTRIA 10-13____ 23663	33.70 1.40 -1.08 N	54.72 2.62 0.00 N	45.97 1.81 0.00 N	43.07 1.90 0.00 N	40.96 1.75 0.00 N	45.23 2.12 0.00 N	57.16 3.26 -6.74 N	68.71 2.90 -26.51 N	80.27 3.21 -33.69 N	68.34 3.39 -15.97 N	81.64 3.82 -28.38 N	53.95 3.53 -4.05 N	57.77 3.52 -8.40 N	55.71 3.81 -3.95 N	61.25 3.60 -11.63 N	64.72 3.61 -13.94 N	63.24 3.49 -14.47 N	77.78 3.92 -24.22 N	101.79 4.41 -38.95 N	59.60 3.69 -5.05 N	74.22 3.29 -24.99 N	82.98 2.97 -34.37 N	66.50 2.25 -29.31 N	49.29 1.37 -20.90 N
ATHENS_STG_1 23668	33.04 1.82 0.00 N	54.85 2.75 0.00 N	46.60 2.44 0.00 N	43.06 1.89 0.00 N	41.15 1.93 0.00 N	45.59 2.49 0.00 N	49.66 2.50 0.00 N	41.55 2.26 0.00 N	45.95 2.58 0.00 N	51.93 2.95 0.00 N	52.61 3.17 0.00 N	49.47 3.09 0.00 N	49.05 3.20 0.00 N	51.21 3.25 0.00 N	48.98 2.96 0.00 N	50.27 3.09 0.00 N	48.26 2.98 0.00 N	52.93 3.29 0.00 N	61.95 3.52 0.00 N	53.64 2.79 0.00 N	48.66 2.72 0.00 N	48.58 2.95 0.00 N	36.95 2.01 0.00 N	28.84 1.83 0.00 N
ATHENS_STG_2 23670	33.04 1.82 0.00 N	54.85 2.75 0.00 N	46.60 2.44 0.00 N	43.06 1.89 0.00 N	41.14 1.93 0.00 N	45.59 2.49 0.00 N	49.66 2.50 0.00 N	41.55 2.25 0.00 N	45.94 2.58 0.00 N	51.93 2.95 0.00 N	52.61 3.17 0.00 N	49.47 3.09 0.00 N	49.05 3.19 0.00 N	51.20 3.25 0.00 N	48.98 2.95 0.00 N	50.27 3.09 0.00 N	48.26 2.97 0.00 N	52.93 3.29 0.00 N	61.95 3.52 0.00 N	53.64 2.78 0.00 N	48.66 2.72 0.00 N	48.58 2.95 0.00 N	36.95 2.01 0.00 N	28.84 1.82 0.00 N
ATHENS_STG_3 23677	33.04 1.82 0.00 N	54.85 2.75 0.00 N	46.60 2.44 0.00 N	43.06 1.89 0.00 N	41.15 1.93 0.00 N	45.59 2.49 0.00 N	49.66 2.50 0.00 N	41.55 2.26 0.00 N	45.95 2.58 0.00 N	51.93 2.95 0.00 N	52.61 3.17 0.00 N	49.47 3.09 0.00 N	49.05 3.20 0.00 N	51.21 3.25 0.00 N	48.98 2.96 0.00 N	50.27 3.09 0.00 N	48.26 2.98 0.00 N	52.93 3.29 0.00 N	61.95 3.52 0.00 N	53.64 2.79 0.00 N	48.66 2.72 0.00 N	48.58 2.95 0.00 N	36.95 2.01 0.00 N	28.84 1.83 0.00 N
BARRETT 1-8____GRP4 24034	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT 9-12____GRP3 24033	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_1 23704	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_10 23701	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_11 23702	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_12 23703	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_2 23705	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_3 23706	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_4 23707	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N

BARRETT_IC_5 23708	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_6 23709	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_7 23710	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_8 23711	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT_IC_9 23700	32.99 1.50 -0.27 N	54.79 2.70 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.14 3.09 -7.89 N	59.39 2.87 -17.22 N	60.12 3.04 -13.71 N	59.88 3.35 -7.55 N	60.72 3.79 -7.48 N	59.77 3.50 -9.89 N	59.44 3.44 -10.14 N	59.19 3.76 -7.48 N	60.02 3.61 -10.38 N	61.84 3.68 -10.99 N	63.27 3.51 -14.47 N	67.65 3.88 -14.13 N	75.39 4.38 -12.58 N	71.13 3.59 -16.68 N	62.31 3.08 -13.29 N	58.66 2.90 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BARRETT___1 23545	32.91 1.42 -0.27 N	54.64 2.54 0.00 N	46.02 1.86 0.00 N	43.11 1.94 0.00 N	40.97 1.76 0.00 N	53.87 2.10 -8.66 N	57.98 2.92 -7.89 N	59.25 2.73 -17.22 N	59.96 2.88 -13.71 N	59.72 3.19 -7.55 N	60.56 3.64 -7.48 N	59.63 3.37 -9.89 N	59.30 3.30 -10.14 N	59.04 3.61 -7.48 N	59.87 3.47 -10.38 N	61.70 3.53 -10.99 N	63.13 3.37 -14.47 N	67.45 3.68 -14.13 N	75.05 4.04 -12.58 N	70.82 3.28 -16.68 N	62.08 2.85 -13.29 N	58.42 2.65 -10.13 N	61.39 2.25 -24.20 N	53.30 1.40 -24.89 N
BARRETT___2 23546	32.99 1.50 -0.27 N	54.79 2.69 0.00 N	46.12 1.97 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.13 3.08 -7.89 N	59.38 2.87 -17.22 N	60.11 3.03 -13.71 N	59.87 3.34 -7.55 N	60.71 3.78 -7.48 N	59.76 3.49 -9.89 N	59.43 3.43 -10.14 N	59.18 3.75 -7.48 N	60.01 3.60 -10.38 N	61.83 3.66 -10.99 N	63.26 3.50 -14.47 N	67.64 3.87 -14.13 N	75.37 4.36 -12.58 N	71.12 3.59 -16.68 N	62.30 3.08 -13.29 N	58.65 2.89 -10.13 N	61.52 2.37 -24.20 N	53.37 1.47 -24.89 N
BEAVER RIVER___HYD 24048	31.43 0.21 0.00 N	52.44 0.35 0.00 N	44.51 0.35 0.00 N	40.97 -0.20 0.00 N	39.19 -0.02 0.00 N	43.49 0.38 0.00 N	46.60 -0.56 0.00 N	38.69 -0.61 0.00 N	42.60 -0.77 0.00 N	48.09 -0.89 0.00 N	48.58 -0.87 0.00 N	45.58 -0.79 0.00 N	44.96 -0.89 0.00 N	47.00 -0.95 0.00 N	45.09 -0.94 0.00 N	46.22 -0.96 0.00 N	44.43 -0.86 0.00 N	48.68 -0.96 0.00 N	57.22 -1.21 0.00 N	49.61 -1.25 0.00 N	44.99 -0.95 0.00 N	44.69 -0.94 0.00 N	34.23 -0.72 0.00 N	27.00 -0.01 0.00 N
BEEBEE_GT_13 23619	31.99 0.77 0.00 N	52.39 0.29 0.00 N	44.45 0.29 0.00 N	41.01 -0.16 0.00 N	39.23 0.02 0.00 N	43.47 0.37 0.00 N	47.53 0.37 0.00 N	40.10 0.81 0.00 N	44.60 1.24 0.00 N	50.52 1.54 0.00 N	50.91 1.47 0.00 N	47.80 1.42 0.00 N	47.35 1.50 0.00 N	49.45 1.50 0.00 N	47.45 1.43 0.00 N	48.49 1.32 0.00 N	46.33 1.05 0.00 N	50.59 0.94 0.00 N	60.08 1.65 0.00 N	52.38 1.53 0.00 N	47.34 1.39 0.00 N	46.86 1.23 0.00 N	35.52 0.57 0.00 N	27.79 0.77 0.00 N
BETHLEHEM___STEEL 23779	30.03 -1.19 0.00 N	49.65 -2.45 0.00 N	42.12 -2.04 0.00 N	39.65 -1.52 0.00 N	37.63 -1.58 0.00 N	40.75 -2.35 0.00 N	44.60 -2.56 0.00 N	37.11 -2.18 0.00 N	41.06 -2.31 0.00 N	46.27 -2.71 0.00 N	46.46 -2.98 0.00 N	43.39 -2.99 0.00 N	42.84 -3.02 0.00 N	44.87 -3.08 0.00 N	43.21 -2.81 0.00 N	44.07 -3.11 0.00 N	42.34 -2.94 0.00 N	46.20 -3.45 0.00 N	54.77 -3.66 0.00 N	48.02 -2.83 0.00 N	43.12 -2.82 0.00 N	42.59 -3.05 0.00 N	32.94 -2.00 0.00 N	25.31 -1.71 0.00 N
BINGHAMTON___COGEN 23790	31.45 0.23 0.00 N	52.69 0.59 0.00 N	44.48 0.33 0.00 N	41.65 0.47 0.00 N	39.66 0.45 0.00 N	43.51 0.40 0.00 N	47.99 0.83 0.00 N	39.87 0.57 0.00 N	43.80 0.44 0.00 N	49.39 0.41 0.00 N	50.05 0.61 0.00 N	47.02 0.64 0.00 N	46.41 0.56 0.00 N	48.60 0.65 0.00 N	46.78 0.76 0.00 N	47.95 0.77 0.00 N	45.92 0.63 0.00 N	50.34 0.69 0.00 N	59.10 0.66 0.00 N	51.50 0.65 0.00 N	46.48 0.53 0.00 N	45.92 0.29 0.00 N	35.36 0.42 0.00 N	27.16 0.14 0.00 N
BLACK RIVER___HYD 24047	31.28 0.06 0.00 N	52.20 0.11 0.00 N	44.30 0.15 0.00 N	40.69 -0.48 0.00 N	38.95 -0.26 0.00 N	43.29 0.19 0.00 N	46.24 -0.92 0.00 N	38.43 -0.86 0.00 N	42.31 -1.06 0.00 N	47.74 -1.23 0.00 N	48.26 -1.18 0.00 N	45.31 -1.07 0.00 N	44.66 -1.20 0.00 N	46.69 -1.26 0.00 N	44.81 -1.21 0.00 N	45.94 -1.24 0.00 N	44.19 -1.09 0.00 N	48.49 -1.15 0.00 N	57.00 -1.44 0.00 N	49.39 -1.47 0.00 N	44.81 -1.13 0.00 N	44.45 -1.18 0.00 N	34.07 -0.88 0.00 N	26.97 -0.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.03 1.81 0.00 N	54.85 2.76 0.00 N	46.58 2.42 0.00 N	43.03 1.85 0.00 N	41.12 1.91 0.00 N	45.56 2.46 0.00 N	49.53 2.37 0.00 N	41.42 2.13 0.00 N	45.81 2.44 0.00 N	51.78 2.80 0.00 N	52.43 2.99 0.00 N	49.31 2.94 0.00 N	48.88 3.03 0.00 N	51.01 3.05 0.00 N	48.79 2.77 0.00 N	50.09 2.91 0.00 N	48.09 2.81 0.00 N	52.75 3.11 0.00 N	61.81 3.38 0.00 N	53.52 2.66 0.00 N	48.55 2.61 0.00 N	48.43 2.80 0.00 N	36.88 1.93 0.00 N	28.82 1.80 0.00 N

BOC_GAS_DRP 24189	32.91 1.69 0.00 N	54.66 2.57 0.00 N	46.48 2.32 0.00 N	42.93 1.75 0.00 N	41.03 1.82 0.00 N	45.44 2.33 0.00 N	49.29 2.13 0.00 N	41.20 1.91 0.00 N	45.59 2.22 0.00 N	51.52 2.54 0.00 N	52.14 2.70 0.00 N	49.07 2.69 0.00 N	48.63 2.77 0.00 N	50.72 2.77 0.00 N	48.50 2.47 0.00 N	49.82 2.64 0.00 N	47.85 2.57 0.00 N	52.49 2.84 0.00 N	61.47 3.04 0.00 N	53.22 2.37 0.00 N	48.31 2.37 0.00 N	48.24 2.61 0.00 N	36.73 1.78 0.00 N	28.73 1.71 0.00 N
BORALEX_4TH_BRANCH 23824	33.17 1.95 0.00 N	55.08 2.98 0.00 N	46.96 2.80 0.00 N	43.44 2.26 0.00 N	41.54 2.33 0.00 N	46.19 3.08 0.00 N	49.60 2.44 0.00 N	41.56 2.26 0.00 N	46.31 2.95 0.00 N	52.32 3.34 0.00 N	52.91 3.47 0.00 N	49.82 3.45 0.00 N	49.20 3.34 0.00 N	51.02 3.07 0.00 N	48.29 2.27 0.00 N	50.12 2.94 0.00 N	48.26 2.98 0.00 N	52.98 3.34 0.00 N	61.73 3.30 0.00 N	53.24 2.39 0.00 N	48.77 2.82 0.00 N	48.93 3.29 0.00 N	37.25 2.31 0.00 N	29.08 2.07 0.00 N
BOWLINE___1 23526	31.93 0.71 0.00 N	53.47 1.37 0.00 N	45.10 0.95 0.00 N	42.30 1.13 0.00 N	40.23 1.02 0.00 N	44.28 1.18 0.00 N	49.14 1.98 0.00 N	41.08 1.78 0.00 N	45.24 1.87 0.00 N	51.15 2.17 0.00 N	51.86 2.42 0.00 N	48.55 2.18 0.00 N	47.94 2.09 0.00 N	50.27 2.32 0.00 N	48.29 2.27 0.00 N	49.48 2.31 0.00 N	47.45 2.16 0.00 N	52.07 2.43 0.00 N	61.32 2.88 0.00 N	53.43 2.58 0.00 N	48.18 2.24 0.00 N	47.60 1.96 0.00 N	36.35 1.40 0.00 N	27.66 0.65 0.00 N
BOWLINE___2 23595	31.93 0.71 0.00 N	53.42 1.33 0.00 N	45.02 0.86 0.00 N	42.23 1.06 0.00 N	40.17 0.96 0.00 N	44.23 1.13 0.00 N	49.08 1.92 0.00 N	41.03 1.74 0.00 N	45.18 1.82 0.00 N	51.08 2.10 0.00 N	51.80 2.36 0.00 N	48.51 2.13 0.00 N	47.90 2.05 0.00 N	50.23 2.27 0.00 N	48.25 2.22 0.00 N	49.44 2.26 0.00 N	47.40 2.12 0.00 N	52.04 2.39 0.00 N	61.29 2.85 0.00 N	53.40 2.55 0.00 N	48.15 2.21 0.00 N	47.56 1.92 0.00 N	36.34 1.40 0.00 N	27.68 0.66 0.00 N
BROOKHAVEN___DRP 24191	32.92 1.44 -0.27 N	54.87 2.77 0.00 N	46.17 2.02 0.00 N	43.27 2.10 0.00 N	41.12 1.91 0.00 N	53.99 2.23 -8.66 N	57.47 2.41 -7.89 N	58.86 2.35 -17.22 N	59.20 2.12 -13.71 N	58.93 2.40 -7.55 N	59.82 2.90 -7.48 N	58.91 2.64 -9.89 N	58.55 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.72 -10.38 N	60.93 2.76 -10.99 N	62.38 2.63 -14.47 N	66.78 3.01 -14.13 N	74.68 3.67 -12.58 N	70.70 3.16 -16.68 N	61.55 2.33 -13.29 N	57.71 1.95 -10.13 N	61.18 2.04 -24.20 N	53.14 1.23 -24.89 N
BROOKLYN_NAVY_YARD 23515	32.23 1.01 0.00 N	54.00 1.90 0.00 N	45.41 1.26 0.00 N	42.56 1.39 0.00 N	40.46 1.25 0.00 N	44.63 1.53 0.00 N	49.67 2.51 0.00 N	41.71 2.42 0.00 N	45.92 2.55 0.00 N	51.85 2.87 0.00 N	52.67 3.23 0.00 N	49.34 2.97 0.00 N	48.77 2.92 0.00 N	51.18 3.22 0.00 N	49.10 3.07 0.00 N	50.25 3.08 0.00 N	48.23 2.95 0.00 N	52.92 3.28 0.00 N	62.17 3.74 0.00 N	54.03 3.18 0.00 N	48.73 2.78 0.00 N	48.15 2.52 0.00 N	36.86 1.92 0.00 N	28.11 1.10 0.00 N
BURROWS___LYONSDAL 23803	31.59 0.37 0.00 N	52.71 0.62 0.00 N	44.71 0.56 0.00 N	41.41 0.24 0.00 N	39.53 0.32 0.00 N	43.70 0.59 0.00 N	47.32 0.16 0.00 N	39.43 0.14 0.00 N	43.50 0.13 0.00 N	49.10 0.13 0.00 N	49.63 0.18 0.00 N	46.58 0.21 0.00 N	46.00 0.14 0.00 N	48.09 0.14 0.00 N	46.10 0.08 0.00 N	47.27 0.10 0.00 N	45.43 0.14 0.00 N	49.86 0.21 0.00 N	58.61 0.18 0.00 N	50.90 0.05 0.00 N	46.09 0.14 0.00 N	45.70 0.07 0.00 N	34.99 0.05 0.00 N	27.33 0.31 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.92 1.43 -0.27 N	54.69 2.60 0.00 N	46.04 1.88 0.00 N	43.14 1.97 0.00 N	41.01 1.80 0.00 N	53.92 2.15 -8.66 N	57.97 2.91 -7.89 N	59.24 2.72 -17.22 N	59.85 2.77 -13.71 N	59.63 3.10 -7.55 N	60.45 3.53 -7.48 N	59.48 3.21 -9.89 N	59.15 3.15 -10.14 N	58.89 3.46 -7.48 N	59.72 3.32 -10.38 N	61.53 3.36 -10.99 N	62.95 3.19 -14.47 N	67.33 3.56 -14.13 N	75.13 4.12 -12.58 N	71.05 3.51 -16.68 N	62.22 2.99 -13.29 N	58.54 2.77 -10.13 N	61.39 2.25 -24.20 N	53.29 1.38 -24.89 N
CALPINE_BP_GT1 23823	32.92 1.43 -0.27 N	54.69 2.60 0.00 N	46.04 1.88 0.00 N	43.14 1.97 0.00 N	41.01 1.80 0.00 N	53.92 2.15 -8.66 N	57.97 2.91 -7.89 N	59.24 2.72 -17.22 N	59.85 2.77 -13.71 N	59.63 3.10 -7.55 N	60.45 3.53 -7.48 N	59.48 3.21 -9.89 N	59.15 3.15 -10.14 N	58.89 3.46 -7.48 N	59.72 3.32 -10.38 N	61.53 3.36 -10.99 N	62.95 3.19 -14.47 N	67.33 3.56 -14.13 N	75.13 4.12 -12.58 N	71.05 3.51 -16.68 N	62.22 2.99 -13.29 N	58.54 2.77 -10.13 N	61.39 2.25 -24.20 N	53.29 1.38 -24.89 N
CALSPAN___DRP 24200	30.03 -1.19 0.00 N	49.65 -2.45 0.00 N	42.12 -2.04 0.00 N	39.65 -1.52 0.00 N	37.63 -1.58 0.00 N	40.75 -2.35 0.00 N	44.60 -2.56 0.00 N	37.11 -2.18 0.00 N	41.06 -2.31 0.00 N	46.27 -2.71 0.00 N	46.46 -2.98 0.00 N	43.39 -2.99 0.00 N	42.84 -3.02 0.00 N	44.87 -3.08 0.00 N	43.21 -2.81 0.00 N	44.07 -3.11 0.00 N	42.34 -2.94 0.00 N	46.20 -3.45 0.00 N	54.77 -3.66 0.00 N	48.02 -2.83 0.00 N	43.12 -2.82 0.00 N	42.59 -3.05 0.00 N	32.94 -2.00 0.00 N	25.31 -1.71 0.00 N
CARR STREET_E__SYR 24060	30.97 -0.25 0.00 N	51.67 -0.42 0.00 N	43.78 -0.37 0.00 N	40.78 -0.40 0.00 N	38.83 -0.38 0.00 N	42.65 -0.46 0.00 N	46.50 -0.66 0.00 N	38.76 -0.53 0.00 N	42.78 -0.58 0.00 N	48.30 -0.68 0.00 N	48.74 -0.71 0.00 N	45.71 -0.67 0.00 N	45.15 -0.71 0.00 N	47.23 -0.73 0.00 N	45.34 -0.68 0.00 N	46.46 -0.71 0.00 N	44.62 -0.66 0.00 N	48.97 -0.68 0.00 N	57.68 -0.75 0.00 N	50.22 -0.63 0.00 N	45.36 -0.58 0.00 N	44.95 -0.69 0.00 N	34.48 -0.47 0.00 N	26.72 -0.30 0.00 N
CARTHAGE___PAPER 23857	31.28 0.06 0.00 N	52.20 0.11 0.00 N	44.30 0.15 0.00 N	40.69 -0.48 0.00 N	38.95 -0.26 0.00 N	43.29 0.19 0.00 N	46.24 -0.92 0.00 N	38.43 -0.86 0.00 N	42.31 -1.06 0.00 N	47.74 -1.23 0.00 N	48.26 -1.18 0.00 N	45.31 -1.07 0.00 N	44.66 -1.20 0.00 N	46.69 -1.26 0.00 N	44.81 -1.21 0.00 N	45.94 -1.24 0.00 N	44.19 -1.09 0.00 N	48.49 -1.15 0.00 N	57.00 -1.44 0.00 N	49.39 -1.47 0.00 N	44.81 -1.13 0.00 N	44.45 -1.18 0.00 N	34.07 -0.88 0.00 N	26.97 -0.04 0.00 N
CE_DUNWOOD___DRP 24194	32.17 0.95 0.00 N	53.89 1.79 0.00 N	45.37 1.22 0.00 N	42.52 1.35 0.00 N	40.44 1.23 0.00 N	44.58 1.48 0.00 N	49.52 2.36 0.00 N	41.47 2.17 0.00 N	45.68 2.31 0.00 N	51.57 2.59 0.00 N	52.35 2.90 0.00 N	49.03 2.65 0.00 N	48.45 2.60 0.00 N	50.80 2.85 0.00 N	48.77 2.75 0.00 N	49.96 2.78 0.00 N	47.95 2.67 0.00 N	52.63 2.98 0.00 N	61.86 3.43 0.00 N	53.81 2.96 0.00 N	48.52 2.58 0.00 N	47.96 2.33 0.00 N	36.68 1.74 0.00 N	27.98 0.97 0.00 N

CE_MILLWOOD___DRP 24193	32.03 0.82 0.00 N	53.68 1.58 0.00 N	45.21 1.06 0.00 N	42.37 1.20 0.00 N	40.29 1.08 0.00 N	44.41 1.31 0.00 N	49.29 2.13 0.00 N	41.26 1.96 0.00 N	45.44 2.07 0.00 N	51.30 2.32 0.00 N	52.05 2.61 0.00 N	48.75 2.37 0.00 N	48.17 2.31 0.00 N	50.50 2.54 0.00 N	48.48 2.46 0.00 N	49.67 2.49 0.00 N	47.68 2.39 0.00 N	52.32 2.68 0.00 N	61.51 3.08 0.00 N	53.52 2.67 0.00 N	48.27 2.33 0.00 N	47.72 2.09 0.00 N	36.51 1.56 0.00 N	27.86 0.85 0.00 N
CE_NYC2_DRP 24202	33.67 1.37 -1.08 N	54.67 2.57 0.00 N	45.93 1.77 0.00 N	43.03 1.86 0.00 N	40.92 1.71 0.00 N	45.18 2.08 0.00 N	57.11 3.21 -6.74 N	68.67 2.86 -26.51 N	80.21 3.16 -33.69 N	68.31 3.36 -15.97 N	81.61 3.79 -28.38 N	53.92 3.50 -4.05 N	57.74 3.49 -8.40 N	55.67 3.77 -3.95 N	61.23 3.58 -11.63 N	64.70 3.58 -13.94 N	63.21 3.46 -14.47 N	77.75 3.89 -24.22 N	101.76 4.38 -38.95 N	59.57 3.67 -5.05 N	74.20 3.27 -24.99 N	82.96 2.96 -34.37 N	66.48 2.23 -29.31 N	49.25 1.33 -20.90 N
CE_NYC_DRP 24195	32.39 1.17 0.00 N	54.28 2.19 0.00 N	45.64 1.48 0.00 N	42.77 1.60 0.00 N	40.67 1.46 0.00 N	44.87 1.77 0.00 N	49.96 2.80 0.00 N	41.91 2.61 0.00 N	46.17 2.81 0.00 N	52.11 3.13 0.00 N	52.95 3.51 0.00 N	49.62 3.24 0.00 N	49.06 3.20 0.00 N	51.47 3.51 0.00 N	49.39 3.37 0.00 N	50.57 3.39 0.00 N	48.54 3.26 0.00 N	53.27 3.63 0.00 N	62.58 4.14 0.00 N	54.39 3.54 0.00 N	49.04 3.10 0.00 N	48.43 2.79 0.00 N	37.04 2.10 0.00 N	28.24 1.23 0.00 N
CH_MIDHUDSON___DRP 24192	31.88 0.66 0.00 N	53.28 1.18 0.00 N	44.98 0.82 0.00 N	42.11 0.94 0.00 N	40.05 0.84 0.00 N	44.09 0.98 0.00 N	48.70 1.54 0.00 N	40.70 1.40 0.00 N	44.85 1.48 0.00 N	50.61 1.63 0.00 N	51.30 1.86 0.00 N	48.13 1.75 0.00 N	47.54 1.68 0.00 N	49.69 1.73 0.00 N	47.71 1.69 0.00 N	48.94 1.77 0.00 N	47.02 1.73 0.00 N	51.62 1.97 0.00 N	60.70 2.27 0.00 N	52.89 2.04 0.00 N	47.76 1.81 0.00 N	47.32 1.69 0.00 N	36.25 1.30 0.00 N	27.74 0.72 0.00 N
CH_MISC_IPPS 23765	31.97 0.75 0.00 N	53.38 1.29 0.00 N	44.98 0.82 0.00 N	42.11 0.93 0.00 N	40.04 0.83 0.00 N	44.11 1.01 0.00 N	48.86 1.70 0.00 N	40.88 1.58 0.00 N	45.04 1.67 0.00 N	50.84 1.86 0.00 N	51.55 2.10 0.00 N	48.32 1.94 0.00 N	47.72 1.87 0.00 N	49.92 1.96 0.00 N	47.95 1.93 0.00 N	49.16 1.99 0.00 N	47.21 1.93 0.00 N	51.84 2.20 0.00 N	60.99 2.56 0.00 N	53.16 2.31 0.00 N	47.98 2.03 0.00 N	47.48 1.84 0.00 N	36.32 1.37 0.00 N	27.76 0.75 0.00 N
CH_RES_BVR_FALLS 23983	31.22 0.00 0.00 N	52.11 0.01 0.00 N	44.17 0.02 0.00 N	41.17 0.00 0.00 N	39.22 0.00 0.00 N	43.11 0.01 0.00 N	47.11 -0.05 0.00 N	39.23 -0.07 0.00 N	43.30 -0.07 0.00 N	48.92 -0.06 0.00 N	49.34 -0.10 0.00 N	46.27 -0.10 0.00 N	45.76 -0.09 0.00 N	47.86 -0.10 0.00 N	45.93 -0.09 0.00 N	47.07 -0.10 0.00 N	45.18 -0.10 0.00 N	49.51 -0.14 0.00 N	58.29 -0.14 0.00 N	50.72 -0.13 0.00 N	45.83 -0.11 0.00 N	45.56 -0.08 0.00 N	34.88 -0.07 0.00 N	27.00 -0.01 0.00 N
CH_RES_NIAGARA 23895	29.74 -1.48 0.00 N	48.72 -3.38 0.00 N	41.47 -2.69 0.00 N	39.05 -2.12 0.00 N	37.08 -2.13 0.00 N	40.02 -3.08 0.00 N	43.64 -3.52 0.00 N	36.35 -2.95 0.00 N	40.35 -3.01 0.00 N	45.42 -3.56 0.00 N	45.49 -3.95 0.00 N	42.44 -3.93 0.00 N	41.96 -3.89 0.00 N	43.91 -4.05 0.00 N	42.20 -3.82 0.00 N	42.94 -4.23 0.00 N	41.24 -4.04 0.00 N	44.87 -4.78 0.00 N	53.23 -5.21 0.00 N	46.66 -4.20 0.00 N	41.89 -4.05 0.00 N	41.50 -4.13 0.00 N	32.27 -2.68 0.00 N	24.95 -2.07 0.00 N
CH_RES_SYRACUSE 23985	30.87 -0.35 0.00 N	51.45 -0.65 0.00 N	43.58 -0.58 0.00 N	40.62 -0.55 0.00 N	38.70 -0.51 0.00 N	42.50 -0.60 0.00 N	46.40 -0.76 0.00 N	38.67 -0.63 0.00 N	42.68 -0.69 0.00 N	48.16 -0.82 0.00 N	48.59 -0.85 0.00 N	45.55 -0.82 0.00 N	44.98 -0.88 0.00 N	47.05 -0.91 0.00 N	45.19 -0.83 0.00 N	46.30 -0.88 0.00 N	44.46 -0.83 0.00 N	48.77 -0.88 0.00 N	57.49 -0.95 0.00 N	50.09 -0.76 0.00 N	45.22 -0.73 0.00 N	44.78 -0.85 0.00 N	34.37 -0.58 0.00 N	26.62 -0.40 0.00 N
CORNELL___ 23752	31.80 0.58 0.00 N	52.32 0.23 0.00 N	44.12 -0.03 0.00 N	41.12 -0.06 0.00 N	39.20 -0.01 0.00 N	43.53 0.42 0.00 N	48.47 1.31 0.00 N	40.89 1.60 0.00 N	45.29 1.93 0.00 N	51.21 2.23 0.00 N	51.61 2.17 0.00 N	48.26 1.89 0.00 N	47.76 1.91 0.00 N	50.00 2.04 0.00 N	47.81 1.79 0.00 N	48.95 1.78 0.00 N	46.89 1.61 0.00 N	51.51 1.86 0.00 N	61.06 2.62 0.00 N	53.37 2.52 0.00 N	48.02 2.08 0.00 N	47.40 1.76 0.00 N	35.86 0.91 0.00 N	27.50 0.49 0.00 N
COXSACKIE___GT 23611	32.41 1.19 0.00 N	54.10 2.00 0.00 N	45.94 1.78 0.00 N	42.94 1.77 0.00 N	40.88 1.67 0.00 N	44.90 1.79 0.00 N	49.15 1.99 0.00 N	41.00 1.70 0.00 N	45.32 1.96 0.00 N	51.17 2.19 0.00 N	51.74 2.30 0.00 N	48.65 2.27 0.00 N	48.05 2.19 0.00 N	50.13 2.18 0.00 N	48.00 1.98 0.00 N	49.37 2.19 0.00 N	47.56 2.27 0.00 N	52.24 2.60 0.00 N	61.45 3.02 0.00 N	53.41 2.56 0.00 N	48.28 2.34 0.00 N	47.93 2.30 0.00 N	36.74 1.80 0.00 N	28.21 1.19 0.00 N
CRESCENT___HYD 24018	33.18 1.96 0.00 N	55.01 2.92 0.00 N	46.79 2.63 0.00 N	43.24 2.06 0.00 N	41.35 2.14 0.00 N	45.92 2.82 0.00 N	49.78 2.62 0.00 N	41.70 2.40 0.00 N	46.23 2.86 0.00 N	52.16 3.18 0.00 N	52.74 3.30 0.00 N	49.62 3.24 0.00 N	49.11 3.25 0.00 N	51.10 3.14 0.00 N	48.73 2.70 0.00 N	50.21 3.03 0.00 N	48.33 3.04 0.00 N	53.06 3.42 0.00 N	62.12 3.68 0.00 N	53.69 2.84 0.00 N	48.86 2.92 0.00 N	48.89 3.26 0.00 N	37.22 2.28 0.00 N	29.06 2.05 0.00 N
CRUCIBLE_METL_DRP 24180	30.87 -0.35 0.00 N	51.45 -0.65 0.00 N	43.58 -0.58 0.00 N	40.62 -0.55 0.00 N	38.70 -0.51 0.00 N	42.50 -0.60 0.00 N	46.40 -0.76 0.00 N	38.67 -0.63 0.00 N	42.68 -0.69 0.00 N	48.16 -0.82 0.00 N	48.59 -0.85 0.00 N	45.55 -0.82 0.00 N	44.98 -0.88 0.00 N	47.05 -0.91 0.00 N	45.19 -0.83 0.00 N	46.30 -0.88 0.00 N	44.46 -0.83 0.00 N	48.77 -0.88 0.00 N	57.49 -0.95 0.00 N	50.09 -0.76 0.00 N	45.22 -0.73 0.00 N	44.78 -0.85 0.00 N	34.37 -0.58 0.00 N	26.62 -0.40 0.00 N
CSC___481_PGEN 24222	32.91 1.42 -0.27 N	54.84 2.74 0.00 N	46.15 1.99 0.00 N	43.25 2.08 0.00 N	41.09 1.88 0.00 N	53.96 2.20 -8.66 N	57.39 2.33 -7.89 N	58.79 2.28 -17.22 N	59.08 2.00 -13.71 N	58.80 2.27 -7.55 N	59.69 2.77 -7.48 N	58.79 2.52 -9.89 N	58.43 2.43 -10.14 N	58.15 2.72 -7.48 N	59.00 2.60 -10.38 N	60.80 2.64 -10.99 N	62.26 2.51 -14.47 N	66.65 2.88 -14.13 N	74.53 3.52 -12.58 N	70.57 3.04 -16.68 N	61.36 2.13 -13.29 N	57.45 1.69 -10.13 N	61.10 1.95 -24.20 N	53.10 1.20 -24.89 N

DANSKAMMER___1 23586	31.67 0.45 0.00 N	52.88 0.78 0.00 N	44.48 0.33 0.00 N	41.64 0.47 0.00 N	39.59 0.38 0.00 N	43.61 0.51 0.00 N	48.32 1.16 0.00 N	40.42 1.12 0.00 N	44.52 1.16 0.00 N	50.26 1.28 0.00 N	50.95 1.51 0.00 N	47.73 1.35 0.00 N	47.14 1.29 0.00 N	49.33 1.38 0.00 N	47.40 1.38 0.00 N	48.59 1.41 0.00 N	46.64 1.36 0.00 N	51.21 1.56 0.00 N	60.25 1.82 0.00 N	52.52 1.67 0.00 N	47.40 1.46 0.00 N	46.90 1.27 0.00 N	35.87 0.93 0.00 N	27.45 0.44 0.00 N
DANSKAMMER___2 23589	31.67 0.45 0.00 N	52.88 0.78 0.00 N	44.48 0.33 0.00 N	41.64 0.47 0.00 N	39.59 0.38 0.00 N	43.61 0.51 0.00 N	48.32 1.16 0.00 N	40.42 1.12 0.00 N	44.52 1.16 0.00 N	50.26 1.28 0.00 N	50.95 1.51 0.00 N	47.73 1.35 0.00 N	47.14 1.29 0.00 N	49.33 1.38 0.00 N	47.40 1.38 0.00 N	48.59 1.41 0.00 N	46.64 1.36 0.00 N	51.21 1.56 0.00 N	60.25 1.82 0.00 N	52.52 1.67 0.00 N	47.40 1.46 0.00 N	46.90 1.27 0.00 N	35.87 0.93 0.00 N	27.45 0.44 0.00 N
DANSKAMMER___3 23590	31.67 0.45 0.00 N	52.88 0.78 0.00 N	44.48 0.33 0.00 N	41.64 0.47 0.00 N	39.59 0.38 0.00 N	43.61 0.51 0.00 N	48.32 1.16 0.00 N	40.42 1.12 0.00 N	44.52 1.16 0.00 N	50.26 1.28 0.00 N	50.95 1.51 0.00 N	47.73 1.35 0.00 N	47.14 1.29 0.00 N	49.33 1.38 0.00 N	47.40 1.38 0.00 N	48.59 1.41 0.00 N	46.64 1.36 0.00 N	51.21 1.56 0.00 N	60.25 1.82 0.00 N	52.52 1.67 0.00 N	47.40 1.46 0.00 N	46.90 1.27 0.00 N	35.87 0.93 0.00 N	27.45 0.44 0.00 N
DANSKAMMER___4 23591	31.67 0.45 0.00 N	52.88 0.78 0.00 N	44.48 0.33 0.00 N	41.64 0.47 0.00 N	39.59 0.38 0.00 N	43.61 0.51 0.00 N	48.32 1.16 0.00 N	40.42 1.12 0.00 N	44.52 1.16 0.00 N	50.26 1.28 0.00 N	50.95 1.51 0.00 N	47.73 1.35 0.00 N	47.14 1.29 0.00 N	49.33 1.38 0.00 N	47.40 1.38 0.00 N	48.59 1.41 0.00 N	46.64 1.36 0.00 N	51.21 1.56 0.00 N	60.25 1.82 0.00 N	52.52 1.67 0.00 N	47.40 1.46 0.00 N	46.90 1.27 0.00 N	35.87 0.93 0.00 N	27.45 0.44 0.00 N
DANSKAMMER___DIESEL 23592	31.67 0.45 0.00 N	52.88 0.78 0.00 N	44.48 0.33 0.00 N	41.64 0.47 0.00 N	39.59 0.38 0.00 N	43.61 0.51 0.00 N	48.32 1.16 0.00 N	40.42 1.12 0.00 N	44.52 1.16 0.00 N	50.26 1.28 0.00 N	50.95 1.51 0.00 N	47.73 1.35 0.00 N	47.14 1.29 0.00 N	49.33 1.38 0.00 N	47.40 1.38 0.00 N	48.59 1.41 0.00 N	46.64 1.36 0.00 N	51.21 1.56 0.00 N	60.25 1.82 0.00 N	52.52 1.67 0.00 N	47.40 1.46 0.00 N	46.90 1.27 0.00 N	35.87 0.93 0.00 N	27.45 0.44 0.00 N
DASHVILLE___HYD 23610	31.89 0.67 0.00 N	53.33 1.23 0.00 N	44.98 0.82 0.00 N	42.12 0.95 0.00 N	40.05 0.84 0.00 N	44.08 0.97 0.00 N	48.77 1.61 0.00 N	40.76 1.46 0.00 N	44.81 1.44 0.00 N	50.57 1.59 0.00 N	51.26 1.82 0.00 N	48.02 1.64 0.00 N	47.41 1.55 0.00 N	49.61 1.66 0.00 N	47.67 1.65 0.00 N	48.86 1.69 0.00 N	46.91 1.62 0.00 N	51.48 1.84 0.00 N	60.55 2.12 0.00 N	52.79 1.94 0.00 N	47.65 1.71 0.00 N	47.19 1.56 0.00 N	36.12 1.18 0.00 N	27.64 0.63 0.00 N
DOGLEVILLE___HYD 23807	32.71 1.49 0.00 N	54.53 2.43 0.00 N	46.17 2.01 0.00 N	43.22 2.05 0.00 N	41.18 1.97 0.00 N	45.65 2.54 0.00 N	50.70 3.54 0.00 N	42.62 3.32 0.00 N	47.08 3.72 0.00 N	53.06 4.08 0.00 N	53.69 4.25 0.00 N	50.12 3.75 0.00 N	49.48 3.63 0.00 N	51.61 3.65 0.00 N	49.24 3.22 0.00 N	50.90 3.72 0.00 N	49.00 3.72 0.00 N	53.98 4.33 0.00 N	63.22 4.79 0.00 N	54.92 4.07 0.00 N	49.72 3.77 0.00 N	49.34 3.71 0.00 N	37.62 2.68 0.00 N	28.66 1.64 0.00 N
DUNKIRK___1 23563	28.95 -2.27 0.00 N	48.73 -3.37 0.00 N	41.13 -3.03 0.00 N	38.76 -2.41 0.00 N	36.62 -2.59 0.00 N	39.68 -3.42 0.00 N	43.41 -3.75 0.00 N	35.70 -3.60 0.00 N	39.19 -4.18 0.00 N	44.27 -4.71 0.00 N	44.53 -4.91 0.00 N	41.79 -4.59 0.00 N	41.18 -4.67 0.00 N	43.17 -4.78 0.00 N	41.72 -4.30 0.00 N	42.66 -4.52 0.00 N	41.00 -4.29 0.00 N	45.04 -4.60 0.00 N	53.41 -5.02 0.00 N	46.80 -4.05 0.00 N	42.10 -3.84 0.00 N	41.59 -4.04 0.00 N	32.17 -2.77 0.00 N	24.53 -2.49 0.00 N
DUNKIRK___2 23564	28.95 -2.27 0.00 N	48.73 -3.37 0.00 N	41.13 -3.03 0.00 N	38.76 -2.41 0.00 N	36.62 -2.59 0.00 N	39.68 -3.42 0.00 N	43.41 -3.75 0.00 N	35.70 -3.60 0.00 N	39.19 -4.18 0.00 N	44.27 -4.71 0.00 N	44.53 -4.91 0.00 N	41.79 -4.59 0.00 N	41.18 -4.67 0.00 N	43.17 -4.78 0.00 N	41.72 -4.30 0.00 N	42.66 -4.52 0.00 N	41.00 -4.29 0.00 N	45.04 -4.60 0.00 N	53.41 -5.02 0.00 N	46.80 -4.05 0.00 N	42.10 -3.84 0.00 N	41.59 -4.04 0.00 N	32.17 -2.77 0.00 N	24.53 -2.49 0.00 N
DUNKIRK___3 23565	29.18 -2.04 0.00 N	48.91 -3.19 0.00 N	41.34 -2.82 0.00 N	38.94 -2.23 0.00 N	36.83 -2.38 0.00 N	39.89 -3.21 0.00 N	43.66 -3.50 0.00 N	36.03 -3.26 0.00 N	39.65 -3.72 0.00 N	44.75 -4.23 0.00 N	44.99 -4.46 0.00 N	42.14 -4.24 0.00 N	41.55 -4.31 0.00 N	43.55 -4.40 0.00 N	42.03 -3.99 0.00 N	42.94 -4.23 0.00 N	41.26 -4.02 0.00 N	45.24 -4.41 0.00 N	53.64 -4.79 0.00 N	47.02 -3.83 0.00 N	42.27 -3.67 0.00 N	41.75 -3.88 0.00 N	32.28 -2.67 0.00 N	24.65 -2.36 0.00 N
DUNKIRK___4 23566	29.18 -2.04 0.00 N	48.91 -3.19 0.00 N	41.34 -2.82 0.00 N	38.94 -2.23 0.00 N	36.83 -2.38 0.00 N	39.89 -3.21 0.00 N	43.66 -3.50 0.00 N	36.03 -3.26 0.00 N	39.65 -3.72 0.00 N	44.75 -4.23 0.00 N	44.99 -4.46 0.00 N	42.14 -4.24 0.00 N	41.55 -4.31 0.00 N	43.55 -4.40 0.00 N	42.03 -3.99 0.00 N	42.94 -4.23 0.00 N	41.26 -4.02 0.00 N	45.24 -4.41 0.00 N	53.64 -4.79 0.00 N	47.02 -3.83 0.00 N	42.27 -3.67 0.00 N	41.75 -3.88 0.00 N	32.28 -2.67 0.00 N	24.65 -2.36 0.00 N
EAST HAMPTON___GT 23717	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
EAST RIVER___6 23660	32.43 1.21 0.00 N	54.34 2.24 0.00 N	45.67 1.51 0.00 N	42.80 1.63 0.00 N	40.70 1.49 0.00 N	44.91 1.81 0.00 N	50.04 2.88 0.00 N	42.00 2.71 0.00 N	46.28 2.91 0.00 N	52.25 3.28 0.00 N	53.11 3.67 0.00 N	49.77 3.39 0.00 N	49.20 3.35 0.00 N	51.63 3.67 0.00 N	49.54 3.52 0.00 N	50.72 3.54 0.00 N	48.68 3.40 0.00 N	53.43 3.78 0.00 N	62.76 4.33 0.00 N	54.55 3.69 0.00 N	49.17 3.23 0.00 N	48.54 2.91 0.00 N	37.12 2.17 0.00 N	28.29 1.27 0.00 N

EAST RIVER___7 23524	32.43 1.21 0.00 N	54.34 2.24 0.00 N	45.67 1.51 0.00 N	42.80 1.63 0.00 N	40.70 1.49 0.00 N	44.91 1.81 0.00 N	50.04 2.88 0.00 N	42.00 2.71 0.00 N	46.28 2.91 0.00 N	52.25 3.28 0.00 N	53.11 3.67 0.00 N	49.77 3.39 0.00 N	49.20 3.35 0.00 N	51.63 3.67 0.00 N	49.54 3.52 0.00 N	50.72 3.54 0.00 N	48.68 3.40 0.00 N	53.43 3.78 0.00 N	62.76 4.33 0.00 N	54.55 3.69 0.00 N	49.17 3.23 0.00 N	48.54 2.91 0.00 N	37.12 2.17 0.00 N	28.29 1.27 0.00 N
EAST_HAMPTON___DIESEL 23722	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
ELEC_TRO_TEK 24086	32.89 1.40 -0.27 N	54.63 2.54 0.00 N	45.98 1.83 0.00 N	43.09 1.92 0.00 N	40.96 1.75 0.00 N	53.86 2.10 -8.66 N	57.97 2.92 -7.89 N	59.23 2.72 -17.22 N	59.89 2.81 -13.71 N	59.66 3.14 -7.55 N	60.48 3.55 -7.48 N	59.51 3.24 -9.89 N	59.18 3.18 -10.14 N	58.91 3.48 -7.48 N	59.76 3.35 -10.38 N	61.57 3.40 -10.99 N	62.99 3.24 -14.47 N	67.38 3.61 -14.13 N	75.19 4.18 -12.58 N	71.09 3.56 -16.68 N	62.27 3.04 -13.29 N	58.57 2.81 -10.13 N	61.38 2.24 -24.20 N	53.27 1.37 -24.89 N
E_CANADA_CAP_HY 24051	32.80 1.58 0.00 N	54.59 2.50 0.00 N	46.44 2.28 0.00 N	42.63 1.46 0.00 N	40.78 1.57 0.00 N	44.98 1.88 0.00 N	48.19 1.03 0.00 N	40.01 0.71 0.00 N	44.28 0.91 0.00 N	50.15 1.17 0.00 N	50.54 1.10 0.00 N	47.61 1.23 0.00 N	47.19 1.34 0.00 N	49.36 1.40 0.00 N	47.49 1.47 0.00 N	48.62 1.45 0.00 N	46.71 1.42 0.00 N	51.01 1.36 0.00 N	60.01 1.58 0.00 N	52.12 1.26 0.00 N	47.13 1.19 0.00 N	47.05 1.42 0.00 N	35.78 0.83 0.00 N	28.35 1.34 0.00 N
E_CANADA_MHWK_HY 24050	32.71 1.49 0.00 N	54.53 2.43 0.00 N	46.17 2.01 0.00 N	43.22 2.05 0.00 N	41.18 1.97 0.00 N	45.65 2.54 0.00 N	50.70 3.54 0.00 N	42.62 3.32 0.00 N	47.08 3.72 0.00 N	53.06 4.08 0.00 N	53.69 4.25 0.00 N	50.12 3.75 0.00 N	49.48 3.63 0.00 N	51.61 3.65 0.00 N	49.24 3.22 0.00 N	50.90 3.72 0.00 N	49.00 3.72 0.00 N	53.98 4.33 0.00 N	63.22 4.79 0.00 N	54.92 4.07 0.00 N	49.72 3.77 0.00 N	49.34 3.71 0.00 N	37.62 2.68 0.00 N	28.66 1.64 0.00 N
E_FISHKILL___LBMP 23776	31.57 0.36 0.00 N	52.79 0.69 0.00 N	44.64 0.48 0.00 N	41.80 0.63 0.00 N	39.76 0.55 0.00 N	43.71 0.60 0.00 N	48.17 1.01 0.00 N	40.18 0.88 0.00 N	44.27 0.90 0.00 N	49.94 0.97 0.00 N	50.53 1.08 0.00 N	47.35 0.97 0.00 N	46.77 0.92 0.00 N	48.89 0.94 0.00 N	46.93 0.91 0.00 N	48.15 0.98 0.00 N	46.23 0.95 0.00 N	50.73 1.08 0.00 N	59.70 1.26 0.00 N	51.99 1.14 0.00 N	46.96 1.02 0.00 N	46.59 0.96 0.00 N	35.70 0.76 0.00 N	27.38 0.37 0.00 N
FAR ROCKAWAY___4 23548	32.56 1.07 -0.27 N	54.03 1.93 0.00 N	45.44 1.28 0.00 N	42.56 1.39 0.00 N	40.46 1.25 0.00 N	53.36 1.59 -8.66 N	57.55 2.50 -7.89 N	58.94 2.43 -17.22 N	59.58 2.50 -13.71 N	58.44 1.91 -7.55 N	59.25 2.33 -7.48 N	58.41 2.14 -9.89 N	58.10 2.10 -10.14 N	57.78 2.35 -7.48 N	58.67 2.26 -10.38 N	60.46 2.29 -10.99 N	61.96 2.20 -14.47 N	66.24 2.47 -14.13 N	73.60 2.59 -12.58 N	69.48 1.94 -16.68 N	60.79 1.57 -13.29 N	57.90 2.14 -10.13 N	60.87 1.72 -24.20 N	52.94 1.04 -24.89 N
FENNER___WINDPWR 24204	31.70 0.48 0.00 N	52.87 0.78 0.00 N	44.83 0.68 0.00 N	41.60 0.43 0.00 N	39.68 0.47 0.00 N	43.80 0.70 0.00 N	47.55 0.39 0.00 N	39.67 0.37 0.00 N	43.79 0.42 0.00 N	49.45 0.47 0.00 N	49.95 0.51 0.00 N	46.91 0.53 0.00 N	46.31 0.45 0.00 N	48.42 0.46 0.00 N	46.41 0.39 0.00 N	47.60 0.43 0.00 N	45.73 0.44 0.00 N	50.24 0.59 0.00 N	59.07 0.64 0.00 N	51.35 0.50 0.00 N	46.45 0.51 0.00 N	45.99 0.35 0.00 N	35.24 0.30 0.00 N	27.46 0.44 0.00 N
FIBERTEK___ENERGY 23856	30.87 -0.35 0.00 N	51.45 -0.65 0.00 N	43.58 -0.58 0.00 N	40.62 -0.55 0.00 N	38.70 -0.51 0.00 N	42.50 -0.60 0.00 N	46.40 -0.76 0.00 N	38.67 -0.63 0.00 N	42.68 -0.69 0.00 N	48.16 -0.82 0.00 N	48.59 -0.85 0.00 N	45.55 -0.82 0.00 N	44.98 -0.88 0.00 N	47.05 -0.91 0.00 N	45.19 -0.83 0.00 N	46.30 -0.88 0.00 N	44.46 -0.83 0.00 N	48.77 -0.88 0.00 N	57.49 -0.95 0.00 N	50.09 -0.76 0.00 N	45.22 -0.73 0.00 N	44.78 -0.85 0.00 N	34.37 -0.58 0.00 N	26.62 -0.40 0.00 N
FITZPATRICK___ 23598	30.51 -0.71 0.00 N	50.87 -1.23 0.00 N	43.11 -1.05 0.00 N	40.25 -0.92 0.00 N	38.31 -0.90 0.00 N	42.05 -1.05 0.00 N	46.05 -1.11 0.00 N	38.39 -0.91 0.00 N	42.37 -1.00 0.00 N	47.83 -1.15 0.00 N	48.26 -1.19 0.00 N	45.22 -1.15 0.00 N	44.69 -1.16 0.00 N	46.75 -1.21 0.00 N	44.89 -1.14 0.00 N	46.00 -1.17 0.00 N	44.18 -1.11 0.00 N	48.44 -1.21 0.00 N	57.06 -1.37 0.00 N	49.71 -1.14 0.00 N	44.87 -1.07 0.00 N	44.51 -1.13 0.00 N	34.13 -0.82 0.00 N	26.35 -0.67 0.00 N
FORT ORANGE___ 23900	33.45 2.24 0.00 N	55.52 3.43 0.00 N	47.02 2.86 0.00 N	43.46 2.29 0.00 N	41.53 2.32 0.00 N	45.97 2.86 0.00 N	49.63 2.47 0.00 N	41.17 1.87 0.00 N	45.41 2.04 0.00 N	51.34 2.37 0.00 N	52.07 2.63 0.00 N	48.90 2.52 0.00 N	48.48 2.62 0.00 N	50.61 2.65 0.00 N	48.43 2.40 0.00 N	49.68 2.50 0.00 N	47.68 2.39 0.00 N	52.32 2.67 0.00 N	61.36 2.92 0.00 N	53.10 2.25 0.00 N	48.13 2.19 0.00 N	47.93 2.29 0.00 N	37.28 2.34 0.00 N	29.19 2.18 0.00 N
FORT_DRUM_COGEN 23780	31.19 -0.03 0.00 N	52.05 -0.05 0.00 N	44.17 0.02 0.00 N	40.57 -0.60 0.00 N	38.84 -0.37 0.00 N	43.16 0.06 0.00 N	46.11 -1.05 0.00 N	38.32 -0.97 0.00 N	42.19 -1.18 0.00 N	47.61 -1.37 0.00 N	48.12 -1.32 0.00 N	45.18 -1.19 0.00 N	44.53 -1.33 0.00 N	46.56 -1.40 0.00 N	44.69 -1.34 0.00 N	45.81 -1.37 0.00 N	44.06 -1.22 0.00 N	48.35 -1.30 0.00 N	56.83 -1.60 0.00 N	49.24 -1.62 0.00 N	44.68 -1.26 0.00 N	44.33 -1.31 0.00 N	33.97 -0.98 0.00 N	26.88 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	32.56 1.07 -0.27 N	54.03 1.93 0.00 N	45.44 1.28 0.00 N	42.56 1.39 0.00 N	40.46 1.25 0.00 N	53.36 1.59 -8.66 N	57.55 2.50 -7.89 N	58.94 2.43 -17.22 N	59.58 2.50 -13.71 N	58.44 1.91 -7.55 N	59.25 2.33 -7.48 N	58.41 2.14 -9.89 N	58.10 2.10 -10.14 N	57.78 2.35 -7.48 N	58.67 2.26 -10.38 N	60.46 2.29 -10.99 N	61.96 2.20 -14.47 N	66.24 2.47 -14.13 N	73.60 2.59 -12.58 N	69.48 1.94 -16.68 N	60.79 1.57 -13.29 N	57.90 2.14 -10.13 N	60.87 1.72 -24.20 N	52.94 1.04 -24.89 N

FPL FAR_ROCK_GT2 23815	32.56 1.07 -0.27 N	54.03 1.93 0.00 N	45.44 1.28 0.00 N	42.56 1.39 0.00 N	40.46 1.25 0.00 N	53.36 1.59 -8.66 N	57.55 2.50 -7.89 N	58.94 2.43 -17.22 N	59.58 2.50 -13.71 N	58.44 1.91 -7.55 N	59.25 2.33 -7.48 N	58.41 2.14 -9.89 N	58.10 2.10 -10.14 N	57.78 2.35 -7.48 N	58.67 2.26 -10.38 N	60.46 2.29 -10.99 N	61.96 2.20 -14.47 N	66.24 2.47 -14.13 N	73.60 2.59 -12.58 N	69.48 1.94 -16.68 N	60.79 1.57 -13.29 N	57.90 2.14 -10.13 N	60.87 1.72 -24.20 N	52.94 1.04 -24.89 N
FRANKLIN_FALL_HYD 24054	31.18 -0.04 0.00 N	52.12 0.02 0.00 N	44.20 0.05 0.00 N	41.03 -0.15 0.00 N	39.15 -0.06 0.00 N	43.18 0.08 0.00 N	46.72 -0.44 0.00 N	38.64 -0.66 0.00 N	42.67 -0.69 0.00 N	48.29 -0.69 0.00 N	48.65 -0.79 0.00 N	45.60 -0.78 0.00 N	45.10 -0.75 0.00 N	47.20 -0.76 0.00 N	45.34 -0.69 0.00 N	46.41 -0.76 0.00 N	44.54 -0.75 0.00 N	48.75 -0.89 0.00 N	57.42 -1.01 0.00 N	49.89 -0.97 0.00 N	45.13 -0.81 0.00 N	44.96 -0.67 0.00 N	34.36 -0.58 0.00 N	26.92 -0.10 0.00 N
FREEPORT_EQUS_GT1 23764	32.98 1.49 -0.27 N	54.79 2.69 0.00 N	46.12 1.96 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.08 3.02 -7.89 N	59.33 2.81 -17.22 N	59.93 2.85 -13.71 N	59.64 3.11 -7.55 N	60.46 3.54 -7.48 N	59.40 3.13 -9.89 N	59.07 3.07 -10.14 N	58.80 3.37 -7.48 N	59.64 3.24 -10.38 N	61.45 3.28 -10.99 N	62.88 3.12 -14.47 N	67.25 3.48 -14.13 N	75.01 4.00 -12.58 N	70.92 3.38 -16.68 N	62.11 2.88 -13.29 N	58.52 2.76 -10.13 N	61.47 2.32 -24.20 N	53.34 1.44 -24.89 N
FULTON COGEN____ 23766	30.88 -0.34 0.00 N	51.50 -0.60 0.00 N	43.65 -0.51 0.00 N	40.62 -0.55 0.00 N	38.71 -0.50 0.00 N	42.58 -0.52 0.00 N	46.40 -0.76 0.00 N	38.67 -0.62 0.00 N	42.64 -0.72 0.00 N	48.10 -0.87 0.00 N	48.56 -0.89 0.00 N	45.55 -0.83 0.00 N	44.98 -0.87 0.00 N	47.06 -0.90 0.00 N	45.23 -0.79 0.00 N	46.36 -0.82 0.00 N	44.52 -0.76 0.00 N	48.86 -0.78 0.00 N	57.54 -0.89 0.00 N	50.08 -0.77 0.00 N	45.25 -0.70 0.00 N	44.86 -0.78 0.00 N	34.40 -0.55 0.00 N	26.69 -0.33 0.00 N
Freeport____CT2 23818	32.98 1.49 -0.27 N	54.79 2.69 0.00 N	46.12 1.96 0.00 N	43.21 2.04 0.00 N	41.07 1.86 0.00 N	53.99 2.22 -8.66 N	58.08 3.02 -7.89 N	59.33 2.81 -17.22 N	59.93 2.85 -13.71 N	59.64 3.11 -7.55 N	60.46 3.54 -7.48 N	59.40 3.13 -9.89 N	59.07 3.07 -10.14 N	58.80 3.37 -7.48 N	59.64 3.24 -10.38 N	61.45 3.28 -10.99 N	62.88 3.12 -14.47 N	67.25 3.48 -14.13 N	75.01 4.00 -12.58 N	70.92 3.38 -16.68 N	62.11 2.88 -13.29 N	58.52 2.76 -10.13 N	61.47 2.32 -24.20 N	53.34 1.44 -24.89 N
G.F.CEMENT____DRP 24184	33.21 1.99 0.00 N	54.76 2.67 0.00 N	46.50 2.35 0.00 N	42.98 1.81 0.00 N	41.16 1.95 0.00 N	45.97 2.86 0.00 N	50.03 2.87 0.00 N	42.00 2.71 0.00 N	46.44 3.07 0.00 N	51.93 2.95 0.00 N	52.38 2.93 0.00 N	49.28 2.91 0.00 N	48.72 2.87 0.00 N	50.80 2.84 0.00 N	48.72 2.70 0.00 N	50.16 2.98 0.00 N	48.34 3.05 0.00 N	53.08 3.44 0.00 N	62.26 3.83 0.00 N	53.79 2.94 0.00 N	48.90 2.96 0.00 N	49.23 3.60 0.00 N	37.55 2.61 0.00 N	29.30 2.28 0.00 N
GARDENVILLE____LBMP 24039	29.27 -1.95 0.00 N	48.61 -3.49 0.00 N	41.23 -2.92 0.00 N	38.89 -2.29 0.00 N	36.84 -2.37 0.00 N	39.70 -3.41 0.00 N	43.48 -3.68 0.00 N	35.75 -3.55 0.00 N	39.39 -3.98 0.00 N	44.34 -4.63 0.00 N	44.38 -5.07 0.00 N	41.53 -4.84 0.00 N	41.03 -4.82 0.00 N	42.91 -5.04 0.00 N	41.40 -4.62 0.00 N	42.13 -5.04 0.00 N	40.33 -4.95 0.00 N	43.94 -5.70 0.00 N	52.28 -6.16 0.00 N	45.82 -5.03 0.00 N	41.18 -4.76 0.00 N	40.74 -4.90 0.00 N	31.81 -3.14 0.00 N	24.54 -2.48 0.00 N
GENERAL____MILLS 23808	30.03 -1.19 0.00 N	49.65 -2.45 0.00 N	42.12 -2.04 0.00 N	39.65 -1.52 0.00 N	37.63 -1.58 0.00 N	40.75 -2.35 0.00 N	44.60 -2.56 0.00 N	37.11 -2.18 0.00 N	41.06 -2.31 0.00 N	46.27 -2.71 0.00 N	46.46 -2.98 0.00 N	43.39 -2.99 0.00 N	42.84 -3.02 0.00 N	44.87 -3.08 0.00 N	43.21 -2.81 0.00 N	44.07 -3.11 0.00 N	42.34 -2.94 0.00 N	46.20 -3.45 0.00 N	54.77 -3.66 0.00 N	48.02 -2.83 0.00 N	43.12 -2.82 0.00 N	42.59 -3.05 0.00 N	32.94 -2.00 0.00 N	25.31 -1.71 0.00 N
GE_PLASTICS____DRP 24183	33.05 1.83 0.00 N	54.87 2.77 0.00 N	46.63 2.47 0.00 N	43.07 1.90 0.00 N	41.17 1.96 0.00 N	45.62 2.51 0.00 N	49.55 2.39 0.00 N	41.44 2.15 0.00 N	45.85 2.49 0.00 N	51.82 2.84 0.00 N	52.45 3.00 0.00 N	49.34 2.97 0.00 N	48.90 3.04 0.00 N	51.00 3.04 0.00 N	48.76 2.74 0.00 N	50.08 2.91 0.00 N	48.11 2.83 0.00 N	52.78 3.14 0.00 N	61.84 3.41 0.00 N	53.54 2.69 0.00 N	48.59 2.65 0.00 N	48.50 2.86 0.00 N	36.90 1.96 0.00 N	28.84 1.82 0.00 N
GILBOA____1 23756	32.75 1.53 0.00 N	54.46 2.36 0.00 N	46.47 2.31 0.00 N	42.93 1.75 0.00 N	41.00 1.79 0.00 N	45.22 2.11 0.00 N	49.08 1.92 0.00 N	40.94 1.64 0.00 N	45.26 1.90 0.00 N	51.16 2.18 0.00 N	51.83 2.39 0.00 N	48.87 2.49 0.00 N	48.52 2.66 0.00 N	50.65 2.69 0.00 N	48.46 2.43 0.00 N	49.73 2.55 0.00 N	47.75 2.47 0.00 N	52.37 2.73 0.00 N	61.11 2.68 0.00 N	52.93 2.08 0.00 N	48.03 2.09 0.00 N	48.09 2.45 0.00 N	36.61 1.67 0.00 N	28.61 1.59 0.00 N
GILBOA____2 23757	32.75 1.53 0.00 N	54.46 2.36 0.00 N	46.47 2.31 0.00 N	42.93 1.75 0.00 N	41.00 1.79 0.00 N	45.22 2.11 0.00 N	49.08 1.92 0.00 N	40.94 1.64 0.00 N	45.26 1.90 0.00 N	51.16 2.18 0.00 N	51.83 2.39 0.00 N	48.87 2.49 0.00 N	48.52 2.66 0.00 N	50.65 2.69 0.00 N	48.46 2.43 0.00 N	49.73 2.55 0.00 N	47.75 2.47 0.00 N	52.37 2.73 0.00 N	61.11 2.68 0.00 N	52.93 2.08 0.00 N	48.03 2.09 0.00 N	48.09 2.45 0.00 N	36.61 1.67 0.00 N	28.61 1.59 0.00 N
GILBOA____3 23758	32.75 1.53 0.00 N	54.46 2.36 0.00 N	46.47 2.31 0.00 N	42.93 1.75 0.00 N	41.00 1.79 0.00 N	45.22 2.11 0.00 N	49.08 1.92 0.00 N	40.94 1.64 0.00 N	45.26 1.90 0.00 N	51.16 2.18 0.00 N	51.83 2.39 0.00 N	48.87 2.49 0.00 N	48.52 2.66 0.00 N	50.65 2.69 0.00 N	48.46 2.43 0.00 N	49.73 2.55 0.00 N	47.75 2.47 0.00 N	52.37 2.73 0.00 N	61.11 2.68 0.00 N	52.93 2.08 0.00 N	48.03 2.09 0.00 N	48.09 2.45 0.00 N	36.61 1.67 0.00 N	28.61 1.59 0.00 N
GILBOA____4 23759	32.75 1.53 0.00 N	54.46 2.36 0.00 N	46.47 2.31 0.00 N	42.93 1.75 0.00 N	41.00 1.79 0.00 N	45.22 2.11 0.00 N	49.08 1.92 0.00 N	40.94 1.64 0.00 N	45.26 1.90 0.00 N	51.16 2.18 0.00 N	51.83 2.39 0.00 N	48.87 2.49 0.00 N	48.52 2.66 0.00 N	50.65 2.69 0.00 N	48.46 2.43 0.00 N	49.73 2.55 0.00 N	47.75 2.47 0.00 N	52.37 2.73 0.00 N	61.11 2.68 0.00 N	52.93 2.08 0.00 N	48.03 2.09 0.00 N	48.09 2.45 0.00 N	36.61 1.67 0.00 N	28.61 1.59 0.00 N

GILBOA____ 23599	32.75 1.53 0.00 N	54.46 2.36 0.00 N	46.47 2.31 0.00 N	42.93 1.75 0.00 N	41.00 1.79 0.00 N	45.22 2.11 0.00 N	49.08 1.92 0.00 N	40.94 1.64 0.00 N	45.26 1.90 0.00 N	51.16 2.18 0.00 N	51.83 2.39 0.00 N	48.87 2.49 0.00 N	48.52 2.66 0.00 N	50.65 2.69 0.00 N	48.46 2.43 0.00 N	49.73 2.55 0.00 N	47.75 2.47 0.00 N	52.37 2.73 0.00 N	61.11 2.68 0.00 N	52.93 2.08 0.00 N	48.03 2.09 0.00 N	48.09 2.45 0.00 N	36.61 1.67 0.00 N	28.61 1.59 0.00 N
GINNA____ 23603	30.44 -0.78 0.00 N	50.06 -2.04 0.00 N	42.45 -1.70 0.00 N	39.17 -2.01 0.00 N	37.46 -1.75 0.00 N	41.43 -1.67 0.00 N	45.01 -2.15 0.00 N	37.78 -1.52 0.00 N	41.95 -1.42 0.00 N	47.45 -1.52 0.00 N	47.85 -1.59 0.00 N	44.95 -1.42 0.00 N	44.54 -1.32 0.00 N	46.51 -1.45 0.00 N	44.58 -1.44 0.00 N	45.58 -1.60 0.00 N	43.69 -1.60 0.00 N	47.74 -1.91 0.00 N	56.43 -2.01 0.00 N	49.06 -1.79 0.00 N	44.37 -1.58 0.00 N	44.11 -1.53 0.00 N	33.60 -1.35 0.00 N	26.38 -0.63 0.00 N
GLEN PARK____ 23778	31.52 0.30 0.00 N	52.59 0.50 0.00 N	44.63 0.48 0.00 N	40.97 -0.20 0.00 N	39.23 0.02 0.00 N	43.61 0.51 0.00 N	46.54 -0.62 0.00 N	38.70 -0.59 0.00 N	42.61 -0.76 0.00 N	48.08 -0.90 0.00 N	48.61 -0.84 0.00 N	45.64 -0.73 0.00 N	44.98 -0.88 0.00 N	47.03 -0.92 0.00 N	45.14 -0.88 0.00 N	46.27 -0.90 0.00 N	44.53 -0.76 0.00 N	48.87 -0.77 0.00 N	57.45 -0.99 0.00 N	49.77 -1.09 0.00 N	45.16 -0.78 0.00 N	44.78 -0.85 0.00 N	34.33 -0.61 0.00 N	27.21 0.19 0.00 N
GLENWOOD_IC_1_G5 23712	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
GLENWOOD_IC_2_G1 23688	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
GLENWOOD_IC_3_G1 23689	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
GLENWOOD____4 23550	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
GLENWOOD____5 23614	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
GLOBAL GREEN_PORT_GT1 23814	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
GOUDEY____7 23579	31.78 0.56 0.00 N	53.21 1.12 0.00 N	44.83 0.68 0.00 N	42.00 0.82 0.00 N	40.02 0.81 0.00 N	43.96 0.85 0.00 N	48.53 1.37 0.00 N	40.36 1.07 0.00 N	44.33 0.97 0.00 N	49.99 1.01 0.00 N	50.71 1.26 0.00 N	47.64 1.26 0.00 N	47.00 1.14 0.00 N	49.20 1.25 0.00 N	47.37 1.35 0.00 N	48.56 1.39 0.00 N	46.51 1.22 0.00 N	51.02 1.38 0.00 N	59.86 1.43 0.00 N	52.16 1.31 0.00 N	47.07 1.13 0.00 N	46.50 0.86 0.00 N	35.82 0.88 0.00 N	27.49 0.48 0.00 N
GOUDEY____8 23580	31.68 0.46 0.00 N	52.96 0.87 0.00 N	44.55 0.40 0.00 N	41.76 0.59 0.00 N	39.81 0.60 0.00 N	43.72 0.62 0.00 N	48.20 1.04 0.00 N	40.07 0.78 0.00 N	44.01 0.64 0.00 N	49.62 0.65 0.00 N	50.33 0.89 0.00 N	47.29 0.92 0.00 N	46.66 0.80 0.00 N	48.85 0.89 0.00 N	47.03 1.01 0.00 N	48.21 1.03 0.00 N	46.17 0.89 0.00 N	50.65 1.00 0.00 N	59.42 0.98 0.00 N	51.77 0.92 0.00 N	46.72 0.78 0.00 N	46.17 0.53 0.00 N	35.65 0.71 0.00 N	27.40 0.39 0.00 N
GOWANUS_GT_1_GRP 23732	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43 -20.90 N
GOWANUS_GT_2_GRP 23617	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N

GOWANUS_GT 3_GRP 23618	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43 -20.90 N
GOWANUS_GT 4_GRP 23751	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT1_1 24077	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43 -20.90 N
GOWANUS_GT1_2 24078	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43 -20.90 N
GOWANUS_GT1_3 24079	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43 -20.90 N
GOWANUS_GT1_4 24080	33.73 1.43 -1.08 N	54.74 2.64 0.00 N	45.98 1.82 0.00 N	43.08 1.91 0.00 N	40.97 1.76 0.00 N	45.23 2.13 0.00 N	57.20 3.30 -6.74 N	65.14 2.99 -22.85 N	73.23 3.26 -26.60 N	54.01 3.51 -1.52 N	81.67 3.98 -28.25 N	54.10 3.68 -4.05 N	57.91 3.66 -8.40 N	55.87 3.97 -3.95 N	61.55 3.78 -11.74 N	63.91 3.77 -12.97 N	63.37 3.62 -14.47 N	77.91 4.05 -24.22 N	103.52 4.54 -40.54 N	102.83 3.82 -48.16 N	77.83 3.45 -28.44 N	83.15 3.15 -34.37 N	66.62 2.37 -29.31 N	49.35 1.43

GOWANUS_GT2_4 24117	33.74	54.77	46.00	43.11	40.99	45.26	57.23	65.17	73.27	54.06	81.72	54.15	57.96	55.92	61.59	63.95	63.41	77.96	103.57	102.88	77.87	83.19	66.65	49.37
	1.45	2.67	1.85	1.93	1.78	2.15	3.33	3.02	3.30	3.56	4.03	3.72	3.70	4.02	3.83	3.81	3.66	4.10	4.59	3.87	3.49	3.18	2.40	1.45
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	33.74	54.77	46.00	43.11	40.99	45.26	57.23	65.17	73.27	54.06	81.72	54.15	57.96	55.92	61.59	63.95	63.41	77.96	103.57	102.88	77.87	83.19	66.65	49.37
	1.45	2.67	1.85	1.93	1.78	2.15	3.33	3.02	3.30	3.56	4.03	3.72	3.70	4.02	3.83	3.81	3.66	4.10	4.59	3.87	3.49	3.18	2.40	1.45
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	33.74	54.77	46.00	43.11	40.99	45.26	57.23	65.17	73.27	54.06	81.72	54.15	57.96	55.92	61.59	63.95	63.41	77.96	103.57	102.88	77.87	83.19	66.65	49.37
	1.45	2.67	1.85	1.93	1.78	2.15	3.33	3.02	3.30	3.56	4.03	3.72	3.70	4.02	3.83	3.81	3.66	4.10	4.59	3.87	3.49	3.18	2.40	1.45
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	33.74	54.77	46.00	43.11	40.99	45.26	57.23	65.17	73.27	54.06	81.72	54.15	57.96	55.92	61.59	63.95	63.41	77.96	103.57	102.88	77.87	83.19	66.65	49.37
	1.45	2.67	1.85	1.93	1.78	2.15	3.33	3.02	3.30	3.56	4.03	3.72	3.70	4.02	3.83	3.81	3.66	4.10	4.59	3.87	3.49	3.18	2.40	1.45
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	33.74	54.77	46.00	43.11	40.99	45.26	57.23	65.17	73.27	54.06	81.72	54.15	57.96	55.92	61.59	63.95	63.41	77.96	103.57	102.88	77.87	83.19	66.65	49.37
	1.45	2.67	1.85	1.93	1.78	2.15	3.33	3.02	3.30	3.56	4.03	3.72	3.70	4.02	3.83	3.81	3.66	4.10	4.59	3.87	3.49	3.18	2.40	1.45
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	33.73	54.74	45.98	43.08	40.97	45.23	57.20	65.14	73.23	54.01	81.67	54.10	57.91	55.87	61.55	63.91	63.37	77.91	103.52	102.83	77.83	83.15	66.62	49.35
	1.43	2.64	1.82	1.91	1.76	2.13	3.30	2.99	3.26	3.51	3.98	3.68	3.66	3.97	3.78	3.77	3.62	4.05	4.54	3.82	3.45	3.15	2.37	1.43
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_2 24131	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_3 24132	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_4 24133	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_5 24134	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_6 24135	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_7 24136	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GOWANUS_GT4_8 24137	33.74 1.45 -1.08 N	54.77 2.67 0.00 N	46.00 1.85 0.00 N	43.11 1.93 0.00 N	40.99 1.78 0.00 N	45.26 2.15 0.00 N	57.23 3.33 -6.74 N	65.17 3.02 -22.85 N	73.27 3.30 -26.60 N	54.06 3.56 -1.52 N	81.72 4.03 -28.25 N	54.15 3.72 -4.05 N	57.96 3.70 -8.40 N	55.92 4.02 -3.95 N	61.59 3.83 -11.74 N	63.95 3.81 -12.97 N	63.41 3.66 -14.47 N	77.96 4.10 -24.22 N	103.57 4.59 -40.54 N	102.88 3.87 -48.16 N	77.87 3.49 -28.44 N	83.19 3.18 -34.37 N	66.65 2.40 -29.31 N	49.37 1.45 -20.90 N
GRAHMSVILLE___HY 23607	32.45 1.23 0.00 N	54.24 2.14 0.00 N	45.70 1.54 0.00 N	42.86 1.69 0.00 N	40.77 1.56 0.00 N	44.94 1.83 0.00 N	49.97 2.81 0.00 N	41.86 2.56 0.00 N	46.13 2.76 0.00 N	52.17 3.20 0.00 N	52.93 3.48 0.00 N	49.56 3.18 0.00 N	48.92 3.07 0.00 N	51.30 3.34 0.00 N	49.28 3.25 0.00 N	50.49 3.32 0.00 N	48.43 3.14 0.00 N	53.18 3.53 0.00 N	62.71 4.28 0.00 N	54.67 3.82 0.00 N	49.27 3.33 0.00 N	48.59 2.96 0.00 N	37.05 2.11 0.00 N	28.16 1.14 0.00 N
GREENIDGE___3 23582	30.77 -0.45 0.00 N	50.81 -1.28 0.00 N	42.52 -1.63 0.00 N	39.77 -1.40 0.00 N	37.91 -1.30 0.00 N	41.74 -1.36 0.00 N	46.02 -1.14 0.00 N	38.18 -1.12 0.00 N	42.13 -1.24 0.00 N	47.54 -1.44 0.00 N	47.94 -1.50 0.00 N	44.84 -1.53 0.00 N	44.33 -1.52 0.00 N	46.41 -1.55 0.00 N	44.61 -1.41 0.00 N	45.61 -1.57 0.00 N	43.65 -1.64 0.00 N	47.81 -1.83 0.00 N	56.58 -1.85 0.00 N	49.49 -1.36 0.00 N	44.56 -1.38 0.00 N	43.95 -1.69 0.00 N	34.11 -0.83 0.00 N	26.41 -0.60 0.00 N
GREENIDGE___4 23583	30.69 -0.53 0.00 N	50.61 -1.49 0.00 N	42.25 -1.90 0.00 N	39.51 -1.66 0.00 N	37.68 -1.53 0.00 N	41.53 -1.58 0.00 N	45.73 -1.43 0.00 N	37.89 -1.41 0.00 N	41.81 -1.56 0.00 N	47.18 -1.80 0.00 N	47.58 -1.87 0.00 N	44.50 -1.87 0.00 N	44.00 -1.86 0.00 N	46.05 -1.90 0.00 N	44.28 -1.75 0.00 N	45.27 -1.91 0.00 N	43.31 -1.98 0.00 N	47.45 -2.20 0.00 N	56.16 -2.28 0.00 N	49.13 -1.73 0.00 N	44.23 -1.71 0.00 N	43.63 -2.01 0.00 N	33.95 -0.99 0.00 N	26.35 -0.67 0.00 N
HARZA MOOSE___RIVER 24016	31.59 0.37 0.00 N	52.71 0.62 0.00 N	44.71 0.56 0.00 N	41.41 0.24 0.00 N	39.53 0.32 0.00 N	43.70 0.59 0.00 N	47.32 0.16 0.00 N	39.43 0.14 0.00 N	43.50 0.13 0.00 N	49.10 0.13 0.00 N	49.63 0.18 0.00 N	46.58 0.21 0.00 N	46.00 0.14 0.00 N	48.09 0.14 0.00 N	46.10 0.08 0.00 N	47.27 0.10 0.00 N	45.43 0.14 0.00 N	49.86 0.21 0.00 N	58.61 0.18 0.00 N	50.90 0.05 0.00 N	46.09 0.14 0.00 N	45.70 0.07 0.00 N	34.99 0.05 0.00 N	27.33 0.31 0.00 N
HEMPSTEAD____ 23647	32.89 1.40 -0.27 N	54.63 2.54 0.00 N	45.98 1.83 0.00 N	43.09 1.92 0.00 N	40.96 1.75 0.00 N	53.86 2.10 -8.66 N	57.97 2.92 -7.89 N	59.23 2.72 -17.22 N	59.89 2.81 -13.71 N	59.66 3.14 -7.55 N	60.48 3.55 -7.48 N	59.51 3.24 -9.89 N	59.18 3.18 -10.14 N	58.91 3.48 -7.48 N	59.76 3.35 -10.38 N	61.57 3.40 -10.99 N	62.99 3.24 -14.47 N	67.38 3.61 -14.13 N	75.19 4.18 -12.58 N	71.09 3.56 -16.68 N	62.27 3.04 -13.29 N	58.57 2.81 -10.13 N	61.38 2.24 -24.20 N	53.27 1.37 -24.89 N

HICKLING___1 23621	31.58 0.37 0.00 N	52.95 0.86 0.00 N	44.63 0.48 0.00 N	41.82 0.65 0.00 N	39.81 0.60 0.00 N	43.76 0.65 0.00 N	48.57 1.41 0.00 N	40.36 1.07 0.00 N	44.34 0.97 0.00 N	50.00 1.02 0.00 N	50.57 1.12 0.00 N	47.38 1.00 0.00 N	46.73 0.87 0.00 N	48.94 0.99 0.00 N	47.10 1.08 0.00 N	48.24 1.06 0.00 N	46.18 0.90 0.00 N	50.65 1.00 0.00 N	59.74 1.30 0.00 N	52.21 1.36 0.00 N	47.02 1.08 0.00 N	46.29 0.66 0.00 N	35.57 0.63 0.00 N	27.19 0.18 0.00 N
HICKLING___2 23622	31.59 0.37 0.00 N	52.97 0.87 0.00 N	44.64 0.49 0.00 N	41.83 0.66 0.00 N	39.81 0.60 0.00 N	43.77 0.66 0.00 N	48.58 1.42 0.00 N	40.37 1.08 0.00 N	44.35 0.98 0.00 N	50.01 1.03 0.00 N	50.58 1.14 0.00 N	47.39 1.01 0.00 N	46.74 0.89 0.00 N	48.95 1.00 0.00 N	47.12 1.10 0.00 N	48.25 1.07 0.00 N	46.20 0.91 0.00 N	50.66 1.02 0.00 N	59.76 1.32 0.00 N	52.23 1.37 0.00 N	47.04 1.09 0.00 N	46.31 0.67 0.00 N	35.58 0.64 0.00 N	27.20 0.18 0.00 N
HIGH FALLS___HY 23754	32.39 1.17 0.00 N	54.05 1.95 0.00 N	45.77 1.62 0.00 N	42.82 1.65 0.00 N	40.77 1.55 0.00 N	44.80 1.70 0.00 N	49.47 2.31 0.00 N	41.30 2.01 0.00 N	45.59 2.22 0.00 N	51.49 2.51 0.00 N	52.00 2.55 0.00 N	48.53 2.16 0.00 N	48.01 2.16 0.00 N	50.32 2.36 0.00 N	48.19 2.16 0.00 N	49.41 2.23 0.00 N	47.42 2.13 0.00 N	52.04 2.39 0.00 N	61.09 2.66 0.00 N	52.42 1.57 0.00 N	47.30 1.36 0.00 N	46.87 1.23 0.00 N	35.88 0.94 0.00 N	27.50 0.49 0.00 N
HILLBURN___GT 23639	31.72 0.51 0.00 N	53.18 1.08 0.00 N	44.91 0.75 0.00 N	42.11 0.94 0.00 N	40.04 0.83 0.00 N	44.05 0.94 0.00 N	48.83 1.67 0.00 N	40.78 1.48 0.00 N	44.89 1.52 0.00 N	50.74 1.76 0.00 N	51.43 1.99 0.00 N	48.13 1.75 0.00 N	47.52 1.67 0.00 N	49.84 1.89 0.00 N	47.89 1.87 0.00 N	49.07 1.89 0.00 N	47.04 1.76 0.00 N	51.61 1.97 0.00 N	60.74 2.30 0.00 N	52.92 2.07 0.00 N	47.74 1.80 0.00 N	47.19 1.56 0.00 N	36.05 1.10 0.00 N	27.44 0.42 0.00 N
HOLTSVIL 1-5___GRP1 24031	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVIL6-10___GRP2 24032	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_1 23690	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_10 23699	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_2 23691	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_3 23692	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_4 23693	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_5 23694	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_6 23695	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N

HOLTSVILLE_IC_7 23696	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_8 23697	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HOLTSVILLE_IC_9 23698	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -16.68 N	61.62 2.39 -13.29 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
HQ_GEN_CEDARS 23644	31.79 0.57 0.00 N	53.06 0.96 0.00 N	44.97 0.81 0.00 N	41.46 0.28 0.00 N	39.63 0.42 0.00 N	43.92 0.82 0.00 N	46.07 -1.09 0.00 N	36.23 -3.07 0.00 N	40.04 -3.33 0.00 N	45.15 -3.82 0.00 N	45.42 -4.02 0.00 N	42.76 -3.61 0.00 N	44.79 -1.06 0.00 N	46.87 -1.08 0.00 N	45.00 -1.02 0.00 N	45.95 -1.22 0.00 N	44.14 -1.15 0.00 N	45.59 -4.05 0.00 N	53.62 -4.82 0.00 N	46.56 -4.30 0.00 N	42.12 -3.82 0.00 N	44.56 -1.07 0.00 N	34.14 -0.81 0.00 N	26.80 -0.21 0.00 N
HQ_GEN_CHAT DC 23651	30.87 -0.34 0.00 N	51.57 -0.52 0.00 N	43.73 -0.43 0.00 N	44.99 -0.31 -1.71 N	38.78 -0.43 0.00 N	41.23 -0.17 16.64 N	41.86 -1.21 12.06 N	38.51 -0.78 0.00 N	42.50 -0.87 0.00 N	48.07 -0.91 0.00 N	48.39 -1.06 0.00 N	45.41 -0.97 0.00 N	44.95 -0.90 0.00 N	47.03 -0.93 0.00 N	45.20 -0.83 0.00 N	46.24 -0.93 0.00 N	44.35 -0.94 0.00 N	48.49 -1.15 0.00 N	57.20 -1.23 0.00 N	49.78 -1.08 0.00 N	44.96 -0.98 0.00 N	44.79 -0.84 0.00 N	34.28 -0.66 0.00 N	26.66 -0.35 0.00 N
HUDAV+59+74_TH_GRP 23620	32.40 1.18 0.00 N	54.29 2.19 0.00 N	45.64 1.49 0.00 N	42.78 1.61 0.00 N	40.68 1.47 0.00 N	44.88 1.78 0.00 N	49.97 2.81 0.00 N	41.92 2.62 0.00 N	46.19 2.82 0.00 N	52.13 3.15 0.00 N	52.97 3.53 0.00 N	49.64 3.26 0.00 N	49.08 3.23 0.00 N	51.49 3.54 0.00 N	49.41 3.39 0.00 N	50.59 3.41 0.00 N	48.56 3.27 0.00 N	53.29 3.65 0.00 N	62.60 4.17 0.00 N	54.41 3.56 0.00 N	49.05 3.11 0.00 N	48.44 2.81 0.00 N	37.05 2.11 0.00 N	28.25 1.23 0.00 N
HUDSON AVE_GT_3 23810	32.40 1.18 0.00 N	54.29 2.19 0.00 N	45.64 1.49 0.00 N	42.78 1.61 0.00 N	40.68 1.47 0.00 N	44.88 1.78 0.00 N	49.97 2.81 0.00 N	41.92 2.62 0.00 N	46.19 2.82 0.00 N	52.13 3.15 0.00 N	52.97 3.53 0.00 N	49.64 3.26 0.00 N	49.08 3.23 0.00 N	51.49 3.54 0.00 N	49.41 3.39 0.00 N	50.59 3.41 0.00 N	48.56 3.27 0.00 N	53.29 3.65 0.00 N	62.60 4.17 0.00 N	54.41 3.56 0.00 N	49.05 3.11 0.00 N	48.44 2.81 0.00 N	37.05 2.11 0.00 N	28.25 1.23 0.00 N
HUDSON AVE_GT_4 23540	32.40 1.18 0.00 N	54.29 2.19 0.00 N	45.64 1.49 0.00 N	42.78 1.61 0.00 N	40.68 1.47 0.00 N	44.88 1.78 0.00 N	49.97 2.81 0.00 N	41.92 2.62 0.00 N	46.19 2.82 0.00 N	52.13 3.15 0.00 N	52.97 3.53 0.00 N	49.64 3.26 0.00 N	49.08 3.23 0.00 N	51.49 3.54 0.00 N	49.41 3.39 0.00 N	50.59 3.41 0.00 N	48.56 3.27 0.00 N	53.29 3.65 0.00 N	62.60 4.17 0.00 N	54.41 3.56 0.00 N	49.05 3.11 0.00 N	48.44 2.81 0.00 N	37.05 2.11 0.00 N	28.25 1.23 0.00 N
HUDSON AVE_GT_5 23657	32.40 1.18 0.00 N	54.29 2.19 0.00 N	45.64 1.49 0.00 N	42.78 1.61 0.00 N	40.68 1.47 0.00 N	44.88 1.78 0.00 N	49.97 2.81 0.00 N	41.92 2.62 0.00 N	46.19 2.82 0.00 N	52.13 3.15 0.00 N	52.97 3.53 0.00 N	49.64 3.26 0.00 N	49.08 3.23 0.00 N	51.49 3.54 0.00 N	49.41 3.39 0.00 N	50.59 3.41 0.00 N	48.56 3.27 0.00 N	53.29 3.65 0.00 N	62.60 4.17 0.00 N	54.41 3.56 0.00 N	49.05 3.11 0.00 N	48.44 2.81 0.00 N	37.05 2.11 0.00 N	28.25 1.23 0.00 N
HUDSON_AVE_10 24168	32.23 1.01 0.00 N	54.00 1.90 0.00 N	45.41 1.26 0.00 N	42.56 1.39 0.00 N	40.46 1.25 0.00 N	44.63 1.53 0.00 N	49.67 2.51 0.00 N	41.71 2.42 0.00 N	45.92 2.55 0.00 N	51.85 2.87 0.00 N	52.67 3.23 0.00 N	49.34 2.97 0.00 N	48.77 2.92 0.00 N	51.18 3.22 0.00 N	49.10 3.07 0.00 N	50.25 3.08 0.00 N	48.23 2.95 0.00 N	52.92 3.28 0.00 N	62.17 3.74 0.00 N	54.03 3.18 0.00 N	48.73 2.78 0.00 N	48.15 2.52 0.00 N	36.86 1.92 0.00 N	28.11 1.10 0.00 N
HUNTLEY___63 23557	30.07 -1.15 0.00 N	49.45 -2.64 0.00 N	41.93 -2.23 0.00 N	39.48 -1.69 0.00 N	37.50 -1.71 0.00 N	40.51 -2.59 0.00 N	44.19 -2.97 0.00 N	36.84 -2.45 0.00 N	40.87 -2.50 0.00 N	46.06 -2.92 0.00 N	46.24 -3.21 0.00 N	43.23 -3.15 0.00 N	42.66 -3.19 0.00 N	44.64 -3.31 0.00 N	42.93 -3.09 0.00 N	43.75 -3.43 0.00 N	42.01 -3.28 0.00 N	45.77 -3.88 0.00 N	54.34 -4.10 0.00 N	47.62 -3.23 0.00 N	42.75 -3.19 0.00 N	42.23 -3.40 0.00 N	32.68 -2.26 0.00 N	25.22 -1.80 0.00 N
HUNTLEY___64 23558	30.07 -1.15 0.00 N	49.45 -2.64 0.00 N	41.93 -2.23 0.00 N	39.48 -1.69 0.00 N	37.50 -1.71 0.00 N	40.51 -2.59 0.00 N	44.19 -2.97 0.00 N	36.84 -2.45 0.00 N	40.87 -2.50 0.00 N	46.06 -2.92 0.00 N	46.24 -3.21 0.00 N	43.23 -3.15 0.00 N	42.66 -3.19 0.00 N	44.64 -3.31 0.00 N	42.93 -3.09 0.00 N	43.75 -3.43 0.00 N	42.01 -3.28 0.00 N	45.77 -3.88 0.00 N	54.34 -4.10 0.00 N	47.62 -3.23 0.00 N	42.75 -3.19 0.00 N	42.23 -3.40 0.00 N	32.68 -2.26 0.00 N	25.22 -1.80 0.00 N
HUNTLEY___65 23559	30.07 -1.15 0.00 N	49.45 -2.64 0.00 N	41.93 -2.23 0.00 N	39.48 -1.69 0.00 N	37.50 -1.71 0.00 N	40.51 -2.59 0.00 N	44.19 -2.97 0.00 N	36.84 -2.45 0.00 N	40.87 -2.50 0.00 N	46.06 -2.92 0.00 N	46.24 -3.21 0.00 N	43.23 -3.15 0.00 N	42.66 -3.19 0.00 N	44.64 -3.31 0.00 N	42.93 -3.09 0.00 N	43.75 -3.43 0.00 N	42.01 -3.28 0.00 N	45.77 -3.88 0.00 N	54.34 -4.10 0.00 N	47.62 -3.23 0.00 N	42.75 -3.19 0.00 N	42.23 -3.40 0.00 N	32.68 -2.26 0.00 N	25.22 -1.80 0.00 N

HUNTLEY___66 23560	30.07 -1.15 0.00 N	49.45 -2.64 0.00 N	41.93 -2.23 0.00 N	39.48 -1.69 0.00 N	37.50 -1.71 0.00 N	40.51 -2.59 0.00 N	44.19 -2.97 0.00 N	36.84 -2.45 0.00 N	40.87 -2.50 0.00 N	46.06 -2.92 0.00 N	46.24 -3.21 0.00 N	43.23 -3.15 0.00 N	42.66 -3.19 0.00 N	44.64 -3.31 0.00 N	42.93 -3.09 0.00 N	43.75 -3.43 0.00 N	42.01 -3.28 0.00 N	45.77 -3.88 0.00 N	54.34 -4.10 0.00 N	47.62 -3.23 0.00 N	42.75 -3.19 0.00 N	42.23 -3.40 0.00 N	32.68 -2.26 0.00 N	25.22 -1.80 0.00 N
HUNTLEY___67 23561	29.71 -1.51 0.00 N	48.91 -3.19 0.00 N	41.55 -2.60 0.00 N	39.12 -2.05 0.00 N	37.13 -2.08 0.00 N	40.13 -2.97 0.00 N	43.81 -3.35 0.00 N	36.45 -2.85 0.00 N	40.39 -2.98 0.00 N	45.49 -3.48 0.00 N	45.63 -3.82 0.00 N	42.60 -3.78 0.00 N	42.09 -3.76 0.00 N	44.06 -3.89 0.00 N	42.39 -3.63 0.00 N	43.19 -3.99 0.00 N	41.48 -3.80 0.00 N	45.19 -4.45 0.00 N	53.60 -4.83 0.00 N	46.98 -3.87 0.00 N	42.19 -3.75 0.00 N	41.76 -3.88 0.00 N	32.39 -2.55 0.00 N	24.99 -2.03 0.00 N
HUNTLEY___68 23562	29.71 -1.51 0.00 N	48.91 -3.19 0.00 N	41.55 -2.61 0.00 N	39.12 -2.05 0.00 N	37.13 -2.08 0.00 N	40.13 -2.97 0.00 N	43.80 -3.36 0.00 N	36.45 -2.85 0.00 N	40.39 -2.98 0.00 N	45.49 -3.49 0.00 N	45.62 -3.82 0.00 N	42.60 -3.78 0.00 N	42.09 -3.76 0.00 N	44.06 -3.89 0.00 N	42.39 -3.63 0.00 N	43.19 -3.99 0.00 N	41.48 -3.81 0.00 N	45.19 -4.45 0.00 N	53.60 -4.83 0.00 N	46.98 -3.87 0.00 N	42.19 -3.75 0.00 N	41.75 -3.88 0.00 N	32.39 -2.55 0.00 N	24.98 -2.03 0.00 N
INDECK___CORINTH 23802	32.68 1.46 0.00 N	53.96 1.86 0.00 N	45.81 1.66 0.00 N	42.31 1.14 0.00 N	40.52 1.31 0.00 N	45.23 2.13 0.00 N	49.25 2.09 0.00 N	41.25 1.95 0.00 N	45.65 2.28 0.00 N	50.94 1.97 0.00 N	51.33 1.89 0.00 N	48.27 1.89 0.00 N	47.70 1.85 0.00 N	49.71 1.75 0.00 N	47.88 1.86 0.00 N	49.52 2.34 0.00 N	47.73 2.45 0.00 N	52.17 2.52 0.00 N	61.09 2.66 0.00 N	52.80 1.95 0.00 N	47.98 2.04 0.00 N	48.44 2.81 0.00 N	36.88 1.94 0.00 N	28.77 1.75 0.00 N
INDECK___ILION 23567	31.91 0.69 0.00 N	53.23 1.14 0.00 N	45.11 0.95 0.00 N	42.11 0.94 0.00 N	40.12 0.91 0.00 N	44.28 1.17 0.00 N	48.72 1.56 0.00 N	40.75 1.46 0.00 N	45.00 1.63 0.00 N	50.77 1.79 0.00 N	51.31 1.87 0.00 N	48.03 1.65 0.00 N	47.46 1.60 0.00 N	49.57 1.61 0.00 N	47.44 1.42 0.00 N	48.81 1.64 0.00 N	46.92 1.63 0.00 N	51.55 1.91 0.00 N	60.54 2.10 0.00 N	52.63 1.78 0.00 N	47.60 1.66 0.00 N	47.26 1.63 0.00 N	36.12 1.18 0.00 N	27.77 0.75 0.00 N
INDECK___OLEAN 23982	31.70 0.48 0.00 N	53.82 1.73 0.00 N	45.46 1.30 0.00 N	42.80 1.63 0.00 N	40.51 1.30 0.00 N	44.04 0.94 0.00 N	47.92 0.76 0.00 N	38.44 -0.86 0.00 N	41.90 -1.47 0.00 N	47.25 -1.73 0.00 N	47.46 -1.99 0.00 N	44.39 -1.98 0.00 N	43.72 -2.14 0.00 N	45.97 -1.99 0.00 N	46.13 0.11 0.00 N	47.28 0.11 0.00 N	45.46 0.18 0.00 N	50.22 0.57 0.00 N	59.56 1.12 0.00 N	52.08 1.22 0.00 N	46.92 0.97 0.00 N	46.42 0.79 0.00 N	35.74 0.79 0.00 N	27.17 0.16 0.00 N
INDECK___OSWEGO 23783	30.81 -0.41 0.00 N	51.38 -0.72 0.00 N	43.55 -0.60 0.00 N	40.53 -0.64 0.00 N	38.63 -0.58 0.00 N	42.49 -0.61 0.00 N	46.29 -0.87 0.00 N	38.51 -0.79 0.00 N	42.30 -1.06 0.00 N	47.59 -1.39 0.00 N	48.02 -1.42 0.00 N	45.02 -1.35 0.00 N	44.49 -1.36 0.00 N	46.63 -1.33 0.00 N	45.07 -0.96 0.00 N	46.18 -0.99 0.00 N	44.36 -0.92 0.00 N	48.65 -0.99 0.00 N	57.30 -1.14 0.00 N	49.87 -0.99 0.00 N	45.05 -0.89 0.00 N	44.69 -0.94 0.00 N	34.28 -0.66 0.00 N	26.61 -0.41 0.00 N
INDECK___YERKES 23781	30.05 -1.16 0.00 N	49.41 -2.68 0.00 N	41.90 -2.26 0.00 N	39.45 -1.72 0.00 N	37.47 -1.74 0.00 N	40.48 -2.63 0.00 N	44.15 -3.01 0.00 N	36.82 -2.48 0.00 N	40.84 -2.53 0.00 N	46.03 -2.95 0.00 N	46.21 -3.24 0.00 N	43.20 -3.18 0.00 N	42.63 -3.22 0.00 N	44.61 -3.35 0.00 N	42.90 -3.12 0.00 N	43.71 -3.46 0.00 N	41.97 -3.31 0.00 N	45.72 -3.92 0.00 N	54.28 -4.15 0.00 N	47.57 -3.28 0.00 N	42.70 -3.24 0.00 N	42.19 -3.45 0.00 N	32.65 -2.29 0.00 N	25.18 -1.84 0.00 N
INDIAN POINT_GT_1 24139	31.97 0.75 0.00 N	53.58 1.48 0.00 N	45.13 0.97 0.00 N	42.30 1.12 0.00 N	40.22 1.01 0.00 N	44.33 1.23 0.00 N	49.21 2.05 0.00 N	41.18 1.89 0.00 N	45.36 1.99 0.00 N	51.21 2.23 0.00 N	51.96 2.52 0.00 N	48.65 2.28 0.00 N	48.07 2.22 0.00 N	50.40 2.45 0.00 N	48.40 2.37 0.00 N	49.58 2.40 0.00 N	47.59 2.30 0.00 N	52.23 2.58 0.00 N	61.40 2.97 0.00 N	53.43 2.58 0.00 N	48.19 2.24 0.00 N	47.63 2.00 0.00 N	36.42 1.48 0.00 N	27.79 0.77 0.00 N
INDIAN POINT_GT_2 23659	31.97 0.75 0.00 N	53.58 1.48 0.00 N	45.13 0.97 0.00 N	42.30 1.12 0.00 N	40.22 1.01 0.00 N	44.33 1.23 0.00 N	49.21 2.05 0.00 N	41.18 1.89 0.00 N	45.36 1.99 0.00 N	51.21 2.23 0.00 N	51.96 2.52 0.00 N	48.65 2.28 0.00 N	48.07 2.22 0.00 N	50.40 2.45 0.00 N	48.40 2.37 0.00 N	49.58 2.40 0.00 N	47.59 2.30 0.00 N	52.23 2.58 0.00 N	61.40 2.97 0.00 N	53.43 2.58 0.00 N	48.19 2.24 0.00 N	47.63 2.00 0.00 N	36.42 1.48 0.00 N	27.79 0.77 0.00 N
INDIAN POINT_GT_3 24019	31.97 0.75 0.00 N	53.58 1.48 0.00 N	45.13 0.97 0.00 N	42.30 1.12 0.00 N	40.22 1.01 0.00 N	44.33 1.23 0.00 N	49.21 2.05 0.00 N	41.18 1.89 0.00 N	45.36 1.99 0.00 N	51.21 2.23 0.00 N	51.96 2.52 0.00 N	48.65 2.28 0.00 N	48.07 2.22 0.00 N	50.40 2.45 0.00 N	48.40 2.37 0.00 N	49.58 2.40 0.00 N	47.59 2.30 0.00 N	52.23 2.58 0.00 N	61.40 2.97 0.00 N	53.43 2.58 0.00 N	48.19 2.24 0.00 N	47.63 2.00 0.00 N	36.42 1.48 0.00 N	27.79 0.77 0.00 N
INDIAN POINT___2 23530	31.80 0.59 0.00 N	53.31 1.21 0.00 N	44.90 0.75 0.00 N	42.08 0.91 0.00 N	40.02 0.81 0.00 N	44.11 1.01 0.00 N	48.96 1.80 0.00 N	40.98 1.68 0.00 N	45.13 1.76 0.00 N	50.96 1.98 0.00 N	51.70 2.26 0.00 N	48.40 2.02 0.00 N	47.81 1.96 0.00 N	50.14 2.19 0.00 N	48.15 2.13 0.00 N	49.32 2.15 0.00 N	47.34 2.05 0.00 N	51.95 2.31 0.00 N	61.09 2.66 0.00 N	53.16 2.31 0.00 N	47.94 2.00 0.00 N	47.38 1.75 0.00 N	36.23 1.29 0.00 N	27.64 0.62 0.00 N
INDIAN POINT___3 23531	31.74 0.53 0.00 N	53.21 1.11 0.00 N	44.83 0.67 0.00 N	42.01 0.84 0.00 N	39.95 0.74 0.00 N	44.03 0.92 0.00 N	48.85 1.69 0.00 N	40.87 1.58 0.00 N	45.02 1.65 0.00 N	50.82 1.84 0.00 N	51.56 2.12 0.00 N	48.27 1.90 0.00 N	47.69 1.84 0.00 N	50.00 2.05 0.00 N	48.01 1.99 0.00 N	49.19 2.01 0.00 N	47.21 1.93 0.00 N	51.81 2.17 0.00 N	60.92 2.49 0.00 N	53.02 2.17 0.00 N	47.82 1.88 0.00 N	47.27 1.64 0.00 N	36.16 1.22 0.00 N	27.60 0.58 0.00 N

INDIAN PT_GT_GRP 23687	31.97 0.75 0.00 N	53.58 1.48 0.00 N	45.13 0.97 0.00 N	42.30 1.12 0.00 N	40.22 1.01 0.00 N	44.33 1.23 0.00 N	49.21 2.05 0.00 N	41.18 1.89 0.00 N	45.36 1.99 0.00 N	51.21 2.23 0.00 N	51.96 2.52 0.00 N	48.65 2.28 0.00 N	48.07 2.22 0.00 N	50.40 2.45 0.00 N	48.40 2.37 0.00 N	49.58 2.40 0.00 N	47.59 2.30 0.00 N	52.23 2.58 0.00 N	61.40 2.97 0.00 N	53.43 2.58 0.00 N	48.19 2.24 0.00 N	47.63 2.00 0.00 N	36.42 1.48 0.00 N	27.79 0.77 0.00 N
IP CORINTH___1 23988	32.68 1.46 0.00 N	53.96 1.86 0.00 N	45.81 1.66 0.00 N	42.31 1.14 0.00 N	40.52 1.31 0.00 N	45.23 2.13 0.00 N	49.25 2.09 0.00 N	41.25 1.95 0.00 N	45.65 2.28 0.00 N	50.94 1.97 0.00 N	51.33 1.89 0.00 N	48.27 1.89 0.00 N	47.70 1.85 0.00 N	49.71 1.75 0.00 N	47.88 1.86 0.00 N	49.52 2.34 0.00 N	47.73 2.45 0.00 N	52.17 2.52 0.00 N	61.09 2.66 0.00 N	52.80 1.95 0.00 N	47.98 2.04 0.00 N	48.44 2.81 0.00 N	36.88 1.94 0.00 N	28.77 1.75 0.00 N
IP___TICONDEROGA 23804	33.01 1.79 0.00 N	54.00 1.90 0.00 N	45.72 1.56 0.00 N	42.37 1.19 0.00 N	40.60 1.39 0.00 N	45.44 2.33 0.00 N	49.16 2.00 0.00 N	41.36 2.06 0.00 N	45.64 2.28 0.00 N	51.20 2.22 0.00 N	51.52 2.08 0.00 N	48.69 2.32 0.00 N	47.99 2.13 0.00 N	49.56 1.61 0.00 N	47.43 1.41 0.00 N	48.85 1.67 0.00 N	46.97 1.69 0.00 N	51.74 2.10 0.00 N	60.86 2.42 0.00 N	52.60 1.74 0.00 N	47.90 1.96 0.00 N	48.32 2.69 0.00 N	37.23 2.29 0.00 N	29.16 2.15 0.00 N
JARVIS____ 23743	31.36 0.14 0.00 N	52.34 0.24 0.00 N	44.36 0.21 0.00 N	41.39 0.22 0.00 N	39.42 0.21 0.00 N	43.35 0.25 0.00 N	47.51 0.35 0.00 N	39.63 0.33 0.00 N	43.74 0.37 0.00 N	49.39 0.41 0.00 N	49.88 0.44 0.00 N	46.77 0.39 0.00 N	46.24 0.38 0.00 N	48.34 0.39 0.00 N	46.36 0.33 0.00 N	47.56 0.38 0.00 N	45.66 0.38 0.00 N	50.08 0.44 0.00 N	58.90 0.47 0.00 N	51.25 0.40 0.00 N	46.32 0.37 0.00 N	46.00 0.36 0.00 N	35.21 0.27 0.00 N	27.18 0.16 0.00 N
JENNISON___1 23625	32.91 1.70 0.00 N	55.24 3.14 0.00 N	46.60 2.45 0.00 N	43.53 2.36 0.00 N	41.51 2.30 0.00 N	45.72 2.62 0.00 N	50.21 3.05 0.00 N	42.00 2.70 0.00 N	46.31 2.94 0.00 N	52.28 3.30 0.00 N	53.03 3.59 0.00 N	49.66 3.28 0.00 N	48.88 3.03 0.00 N	51.14 3.18 0.00 N	49.18 3.16 0.00 N	50.46 3.28 0.00 N	48.68 3.40 0.00 N	53.47 3.82 0.00 N	62.77 4.34 0.00 N	54.69 3.84 0.00 N	49.32 3.38 0.00 N	48.66 3.03 0.00 N	37.21 2.27 0.00 N	28.52 1.51 0.00 N
JENNISON___2 23626	32.88 1.66 0.00 N	55.19 3.09 0.00 N	46.57 2.41 0.00 N	43.50 2.32 0.00 N	41.47 2.26 0.00 N	45.68 2.58 0.00 N	50.15 2.99 0.00 N	41.93 2.63 0.00 N	46.24 2.87 0.00 N	52.20 3.22 0.00 N	52.95 3.51 0.00 N	49.58 3.21 0.00 N	48.81 2.95 0.00 N	51.06 3.10 0.00 N	49.11 3.09 0.00 N	50.39 3.21 0.00 N	48.62 3.34 0.00 N	53.40 3.76 0.00 N	62.68 4.24 0.00 N	54.60 3.75 0.00 N	49.24 3.30 0.00 N	48.59 2.96 0.00 N	37.17 2.23 0.00 N	28.49 1.48 0.00 N
KEDC PORT_JEFF_GT2 24210	32.81 1.32 -0.27 N	54.76 2.66 0.00 N	46.08 1.92 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.82 2.06 -8.66 N	57.14 2.09 -7.89 N	58.50 1.98 -17.22 N	58.86 1.78 -13.71 N	58.32 1.79 -7.55 N	59.19 2.26 -7.48 N	58.34 2.07 -9.89 N	57.97 1.97 -10.14 N	57.68 2.25 -7.48 N	58.53 2.13 -10.38 N	60.30 2.13 -10.99 N	61.80 2.04 -14.47 N	66.13 2.36 -14.13 N	73.91 2.90 -12.58 N	70.04 2.51 -16.68 N	61.07 1.84 -13.29 N	57.60 1.83 -10.13 N	60.97 1.82 -24.20 N	52.95 1.04 -24.89 N
KEDC PORT_JEFF_GT3 24211	32.81 1.32 -0.27 N	54.76 2.66 0.00 N	46.08 1.92 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.82 2.06 -8.66 N	57.14 2.09 -7.89 N	58.50 1.98 -17.22 N	58.86 1.78 -13.71 N	58.32 1.79 -7.55 N	59.19 2.26 -7.48 N	58.34 2.07 -9.89 N	57.97 1.97 -10.14 N	57.68 2.25 -7.48 N	58.53 2.13 -10.38 N	60.30 2.13 -10.99 N	61.80 2.04 -14.47 N	66.13 2.36 -14.13 N	73.91 2.90 -12.58 N	70.04 2.51 -16.68 N	61.07 1.84 -13.29 N	57.60 1.83 -10.13 N	60.97 1.82 -24.20 N	52.95 1.04 -24.89 N
KEDC_GLWD_GRP 24221	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
KEDC_GLWD_GT4 24219	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
KEDC_GLWD_GT5 24220	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
KENSICO____ 23655	32.17 0.95 0.00 N	53.89 1.79 0.00 N	45.37 1.22 0.00 N	42.52 1.35 0.00 N	40.44 1.23 0.00 N	44.58 1.48 0.00 N	49.52 2.36 0.00 N	41.47 2.17 0.00 N	45.68 2.31 0.00 N	51.57 2.59 0.00 N	52.35 2.90 0.00 N	49.03 2.65 0.00 N	48.45 2.60 0.00 N	50.80 2.85 0.00 N	48.77 2.75 0.00 N	49.96 2.78 0.00 N	47.95 2.67 0.00 N	52.63 2.98 0.00 N	61.86 3.43 0.00 N	53.81 2.96 0.00 N	48.52 2.58 0.00 N	47.96 2.33 0.00 N	36.68 1.74 0.00 N	27.98 0.97 0.00 N
KIAC_JFK_AIRPORT 23541	37.06 0.96 -4.88 N	53.91 1.81 0.00 N	45.36 1.21 0.00 N	42.51 1.34 0.00 N	40.38 1.17 0.00 N	92.57 1.45 -48.01 N	94.23 2.40 -44.66 N	64.57 2.42 -22.85 N	77.19 2.46 -31.37 N	53.35 2.85 -1.52 N	80.88 3.19 -28.25 N	53.32 2.89 -4.05 N	57.08 2.82 -8.40 N	55.04 3.14 -3.95 N	60.62 2.97 -11.63 N	63.09 2.95 -12.97 N	62.54 2.79 -14.47 N	76.95 3.09 -24.22 N	100.92 3.54 -38.95 N	58.90 3.00 -5.05 N	76.30 2.62 -27.73 N	107.52 2.41 -59.47 N	79.58 1.88 -42.76 N	52.36 1.06 -24.28 N

KIAC_JFK_GT1 23816	37.06 0.96 -4.88 N	53.91 1.81 0.00 N	45.36 1.21 0.00 N	42.51 1.34 0.00 N	40.38 1.17 0.00 N	92.57 1.45 -48.01 N	94.23 2.40 -44.66 N	64.57 2.42 -22.85 N	77.19 2.46 -31.37 N	53.35 2.85 -1.52 N	80.88 3.19 -28.25 N	53.32 2.89 -4.05 N	57.08 2.82 -8.40 N	55.04 3.14 -3.95 N	60.62 2.97 -11.63 N	63.09 2.95 -12.97 N	62.54 2.79 -14.47 N	76.95 3.09 -24.22 N	100.92 3.54 -38.95 N	58.90 3.00 -5.05 N	76.30 2.62 -27.73 N	107.52 2.41 -59.47 N	79.58 1.88 -42.76 N	52.36 1.06 -24.28 N
KIAC_JFK_GT2 23817	37.06 0.96 -4.88 N	53.91 1.81 0.00 N	45.36 1.21 0.00 N	42.51 1.34 0.00 N	40.38 1.17 0.00 N	92.57 1.45 -48.01 N	94.23 2.40 -44.66 N	64.57 2.42 -22.85 N	77.19 2.46 -31.37 N	53.35 2.85 -1.52 N	80.88 3.19 -28.25 N	53.32 2.89 -4.05 N	57.08 2.82 -8.40 N	55.04 3.14 -3.95 N	60.62 2.97 -11.63 N	63.09 2.95 -12.97 N	62.54 2.79 -14.47 N	76.95 3.09 -24.22 N	100.92 3.54 -38.95 N	58.90 3.00 -5.05 N	76.30 2.62 -27.73 N	107.52 2.41 -59.47 N	79.58 1.88 -42.76 N	52.36 1.06 -24.28 N
KINTIGH____ 23543	29.43 -1.79 0.00 N	48.79 -3.31 0.00 N	41.39 -2.77 0.00 N	39.00 -2.17 0.00 N	36.97 -2.24 0.00 N	39.89 -3.21 0.00 N	43.70 -3.46 0.00 N	35.99 -3.31 0.00 N	39.67 -3.70 0.00 N	44.66 -4.32 0.00 N	44.72 -4.73 0.00 N	41.85 -4.52 0.00 N	41.36 -4.50 0.00 N	43.24 -4.71 0.00 N	41.69 -4.33 0.00 N	42.44 -4.73 0.00 N	40.65 -4.64 0.00 N	44.30 -5.34 0.00 N	52.68 -5.75 0.00 N	46.15 -4.70 0.00 N	41.49 -4.45 0.00 N	41.05 -4.59 0.00 N	32.01 -2.94 0.00 N	24.72 -2.30 0.00 N
LEDERLE____ 23769	31.95 0.73 0.00 N	53.47 1.38 0.00 N	45.10 0.94 0.00 N	42.30 1.12 0.00 N	40.23 1.01 0.00 N	44.29 1.19 0.00 N	49.22 2.06 0.00 N	41.19 1.90 0.00 N	45.39 2.02 0.00 N	51.34 2.36 0.00 N	52.06 2.62 0.00 N	48.75 2.37 0.00 N	48.13 2.28 0.00 N	50.48 2.52 0.00 N	48.48 2.46 0.00 N	49.67 2.50 0.00 N	47.63 2.34 0.00 N	52.26 2.62 0.00 N	61.54 3.11 0.00 N	53.63 2.78 0.00 N	48.35 2.41 0.00 N	47.74 2.11 0.00 N	36.43 1.49 0.00 N	27.69 0.68 0.00 N
LINDEN COGEN____ 23786	32.26 1.05 0.00 N	54.07 1.97 0.00 N	45.46 1.31 0.00 N	42.61 1.44 0.00 N	40.51 1.30 0.00 N	44.70 1.59 0.00 N	49.76 2.60 0.00 N	41.70 2.40 0.00 N	45.95 2.58 0.00 N	51.83 2.85 0.00 N	52.67 3.22 0.00 N	49.36 2.98 0.00 N	48.80 2.94 0.00 N	51.20 3.24 0.00 N	49.13 3.10 0.00 N	50.29 3.12 0.00 N	48.28 2.99 0.00 N	52.99 3.34 0.00 N	62.25 3.82 0.00 N	54.09 3.24 0.00 N	48.77 2.83 0.00 N	48.18 2.54 0.00 N	36.88 1.93 0.00 N	28.12 1.11 0.00 N
LIPA_MISC_IPP 23656	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
LITTLE FALLS____HYD 24013	32.71 1.49 0.00 N	54.53 2.43 0.00 N	46.17 2.01 0.00 N	43.22 2.05 0.00 N	41.18 1.97 0.00 N	45.65 2.54 0.00 N	50.70 3.54 0.00 N	42.62 3.32 0.00 N	47.08 3.72 0.00 N	53.06 4.08 0.00 N	53.69 4.25 0.00 N	50.12 3.75 0.00 N	49.48 3.63 0.00 N	51.61 3.65 0.00 N	49.24 3.22 0.00 N	50.90 3.72 0.00 N	49.00 3.72 0.00 N	53.98 4.33 0.00 N	63.22 4.79 0.00 N	54.92 4.07 0.00 N	49.72 3.77 0.00 N	49.34 3.71 0.00 N	37.62 2.68 0.00 N	28.66 1.64 0.00 N
LONG_LAKE_PHOENIX 24014	30.89 -0.32 0.00 N	51.52 -0.57 0.00 N	43.67 -0.49 0.00 N	40.64 -0.53 0.00 N	38.73 -0.48 0.00 N	42.60 -0.50 0.00 N	46.42 -0.74 0.00 N	38.69 -0.61 0.00 N	42.66 -0.70 0.00 N	48.13 -0.85 0.00 N	48.58 -0.86 0.00 N	45.57 -0.81 0.00 N	45.00 -0.85 0.00 N	47.08 -0.87 0.00 N	45.25 -0.77 0.00 N	46.38 -0.79 0.00 N	44.55 -0.74 0.00 N	48.89 -0.76 0.00 N	57.57 -0.86 0.00 N	50.10 -0.75 0.00 N	45.27 -0.67 0.00 N	44.88 -0.75 0.00 N	34.42 -0.53 0.00 N	26.70 -0.32 0.00 N
LOVETT____3 23632	31.97 0.75 0.00 N	53.47 1.37 0.00 N	45.06 0.90 0.00 N	42.27 1.10 0.00 N	40.21 1.00 0.00 N	44.27 1.17 0.00 N	49.12 1.96 0.00 N	41.07 1.78 0.00 N	45.23 1.86 0.00 N	51.14 2.16 0.00 N	51.86 2.42 0.00 N	48.56 2.19 0.00 N	47.95 2.10 0.00 N	50.28 2.33 0.00 N	48.30 2.28 0.00 N	49.49 2.31 0.00 N	47.46 2.17 0.00 N	52.09 2.45 0.00 N	61.36 2.92 0.00 N	53.47 2.61 0.00 N	48.21 2.27 0.00 N	47.61 1.98 0.00 N	36.38 1.43 0.00 N	27.70 0.68 0.00 N
LOVETT____4 23642	31.97 0.75 0.00 N	53.47 1.37 0.00 N	45.06 0.90 0.00 N	42.27 1.10 0.00 N	40.21 1.00 0.00 N	44.27 1.17 0.00 N	49.12 1.96 0.00 N	41.07 1.78 0.00 N	45.23 1.86 0.00 N	51.14 2.16 0.00 N	51.86 2.42 0.00 N	48.56 2.19 0.00 N	47.95 2.10 0.00 N	50.28 2.32 0.00 N	48.30 2.28 0.00 N	49.49 2.31 0.00 N	47.45 2.17 0.00 N	52.09 2.45 0.00 N	61.36 2.92 0.00 N	53.47 2.61 0.00 N	48.21 2.27 0.00 N	47.61 1.98 0.00 N	36.38 1.43 0.00 N	27.70 0.68 0.00 N
LOVETT____5 23593	31.98 0.76 0.00 N	53.48 1.38 0.00 N	45.07 0.91 0.00 N	42.28 1.11 0.00 N	40.22 1.01 0.00 N	44.28 1.18 0.00 N	49.13 1.97 0.00 N	41.08 1.79 0.00 N	45.24 1.87 0.00 N	51.15 2.17 0.00 N	51.87 2.43 0.00 N	48.58 2.20 0.00 N	47.97 2.11 0.00 N	50.29 2.34 0.00 N	48.31 2.29 0.00 N	49.50 2.32 0.00 N	47.46 2.18 0.00 N	52.10 2.46 0.00 N	61.37 2.94 0.00 N	53.48 2.62 0.00 N	48.22 2.28 0.00 N	47.62 1.98 0.00 N	36.38 1.44 0.00 N	27.70 0.69 0.00 N
LOWER RAQUET____HYD 24057	31.29 0.08 0.00 N	52.30 0.20 0.00 N	44.36 0.21 0.00 N	41.00 -0.17 0.00 N	39.16 -0.05 0.00 N	43.26 0.16 0.00 N	46.53 -0.63 0.00 N	38.45 -0.85 0.00 N	42.40 -0.97 0.00 N	47.88 -1.10 0.00 N	48.19 -1.25 0.00 N	44.99 -1.39 0.00 N	44.62 -1.24 0.00 N	46.65 -1.30 0.00 N	44.85 -1.18 0.00 N	45.79 -1.38 0.00 N	43.93 -1.36 0.00 N	47.67 -1.98 0.00 N	56.09 -2.34 0.00 N	48.70 -2.15 0.00 N	44.13 -1.82 0.00 N	44.22 -1.42 0.00 N	33.83 -1.12 0.00 N	26.59 -0.43 0.00 N
LOWER____HUDSON 24059	33.18 1.96 0.00 N	55.01 2.92 0.00 N	46.79 2.63 0.00 N	43.24 2.06 0.00 N	41.35 2.14 0.00 N	45.92 2.82 0.00 N	49.78 2.62 0.00 N	41.70 2.40 0.00 N	46.23 2.86 0.00 N	52.16 3.18 0.00 N	52.74 3.30 0.00 N	49.62 3.24 0.00 N	49.11 3.25 0.00 N	51.10 3.14 0.00 N	48.73 2.70 0.00 N	50.21 3.03 0.00 N	48.33 3.04 0.00 N	53.06 3.42 0.00 N	62.12 3.68 0.00 N	53.69 2.84 0.00 N	48.86 2.92 0.00 N	48.89 3.26 0.00 N	37.22 2.28 0.00 N	29.06 2.05 0.00 N

LWR___OSWEGATCHIE_HYD 23850	31.43 0.21 0.00 N	52.48 0.39 0.00 N	44.53 0.37 0.00 N	41.05 -0.12 0.00 N	39.24 0.03 0.00 N	43.47 0.37 0.00 N	46.63 -0.53 0.00 N	38.64 -0.66 0.00 N	42.49 -0.88 0.00 N	47.96 -1.02 0.00 N	48.37 -1.07 0.00 N	45.28 -1.09 0.00 N	44.78 -1.07 0.00 N	46.82 -1.13 0.00 N	44.96 -1.07 0.00 N	46.08 -1.10 0.00 N	44.27 -1.02 0.00 N	48.30 -1.35 0.00 N	56.79 -1.64 0.00 N	49.25 -1.60 0.00 N	44.67 -1.28 0.00 N	44.54 -1.09 0.00 N	34.09 -0.86 0.00 N	26.86 -0.15 0.00 N
MG INDUSTRY___DRP 24185	33.03 1.81 0.00 N	54.85 2.76 0.00 N	46.58 2.42 0.00 N	43.03 1.85 0.00 N	41.12 1.91 0.00 N	45.56 2.46 0.00 N	49.53 2.37 0.00 N	41.42 2.13 0.00 N	45.81 2.44 0.00 N	51.78 2.80 0.00 N	52.43 2.99 0.00 N	49.31 2.94 0.00 N	48.88 3.03 0.00 N	51.01 3.05 0.00 N	48.79 2.77 0.00 N	50.09 2.91 0.00 N	48.09 2.81 0.00 N	52.75 3.11 0.00 N	61.81 3.38 0.00 N	53.52 2.66 0.00 N	48.55 2.61 0.00 N	48.43 2.80 0.00 N	36.88 1.93 0.00 N	28.82 1.80 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.43 0.21 0.00 N	52.48 0.39 0.00 N	44.53 0.37 0.00 N	41.05 -0.12 0.00 N	39.24 0.03 0.00 N	43.47 0.37 0.00 N	46.63 -0.53 0.00 N	38.64 -0.66 0.00 N	42.49 -0.88 0.00 N	47.96 -1.02 0.00 N	48.37 -1.07 0.00 N	45.28 -1.09 0.00 N	44.78 -1.07 0.00 N	46.82 -1.13 0.00 N	44.96 -1.07 0.00 N	46.08 -1.10 0.00 N	44.27 -1.02 0.00 N	48.30 -1.35 0.00 N	56.79 -1.64 0.00 N	49.25 -1.60 0.00 N	44.67 -1.28 0.00 N	44.54 -1.09 0.00 N	34.09 -0.86 0.00 N	26.86 -0.15 0.00 N
MID___RAQUETTE_HYD 23851	31.29 0.08 0.00 N	52.30 0.20 0.00 N	44.36 0.21 0.00 N	41.00 -0.17 0.00 N	39.16 -0.05 0.00 N	43.26 0.16 0.00 N	46.53 -0.63 0.00 N	38.45 -0.85 0.00 N	42.40 -0.97 0.00 N	47.88 -1.10 0.00 N	48.19 -1.25 0.00 N	44.99 -1.39 0.00 N	44.62 -1.24 0.00 N	46.65 -1.30 0.00 N	44.85 -1.18 0.00 N	45.79 -1.38 0.00 N	43.93 -1.36 0.00 N	47.67 -1.98 0.00 N	56.09 -2.34 0.00 N	48.70 -2.15 0.00 N	44.13 -1.82 0.00 N	44.22 -1.42 0.00 N	33.83 -1.12 0.00 N	26.59 -0.43 0.00 N
MILLIKEN___1 23584	31.34 0.12 0.00 N	51.38 -0.72 0.00 N	43.32 -0.84 0.00 N	40.34 -0.83 0.00 N	38.47 -0.74 0.00 N	42.77 -0.33 0.00 N	47.64 0.48 0.00 N	40.29 0.99 0.00 N	44.67 1.30 0.00 N	50.53 1.55 0.00 N	50.88 1.44 0.00 N	47.56 1.19 0.00 N	47.11 1.25 0.00 N	49.32 1.36 0.00 N	47.11 1.08 0.00 N	48.23 1.06 0.00 N	46.20 0.91 0.00 N	50.77 1.13 0.00 N	60.24 1.81 0.00 N	52.64 1.79 0.00 N	47.36 1.42 0.00 N	46.81 1.18 0.00 N	35.31 0.37 0.00 N	27.10 0.09 0.00 N
MILLIKEN___2 23585	31.17 -0.05 0.00 N	51.07 -1.03 0.00 N	43.04 -1.12 0.00 N	40.08 -1.09 0.00 N	38.22 -0.99 0.00 N	42.50 -0.60 0.00 N	47.34 0.18 0.00 N	40.03 0.74 0.00 N	44.40 1.03 0.00 N	50.21 1.24 0.00 N	50.57 1.13 0.00 N	47.27 0.89 0.00 N	46.82 0.96 0.00 N	49.01 1.06 0.00 N	46.81 0.79 0.00 N	47.93 0.76 0.00 N	45.91 0.62 0.00 N	50.46 0.81 0.00 N	59.87 1.43 0.00 N	52.32 1.46 0.00 N	47.07 1.13 0.00 N	46.52 0.89 0.00 N	35.09 0.14 0.00 N	26.95 -0.06 0.00 N
MILLIKEN___DIESEL 23629	31.17 -0.05 0.00 N	51.07 -1.03 0.00 N	43.04 -1.12 0.00 N	40.08 -1.09 0.00 N	38.22 -0.99 0.00 N	42.50 -0.60 0.00 N	47.34 0.18 0.00 N	40.03 0.74 0.00 N	44.40 1.03 0.00 N	50.21 1.24 0.00 N	50.57 1.13 0.00 N	47.27 0.89 0.00 N	46.82 0.96 0.00 N	49.01 1.06 0.00 N	46.81 0.79 0.00 N	47.93 0.76 0.00 N	45.91 0.62 0.00 N	50.46 0.81 0.00 N	59.87 1.43 0.00 N	52.32 1.46 0.00 N	47.07 1.13 0.00 N	46.52 0.89 0.00 N	35.09 0.14 0.00 N	26.95 -0.06 0.00 N
MODEL_CITY_ENERGY 24167	29.75 -1.47 0.00 N	48.84 -3.26 0.00 N	41.48 -2.68 0.00 N	39.03 -2.14 0.00 N	37.08 -2.13 0.00 N	40.10 -3.01 0.00 N	43.84 -3.32 0.00 N	36.55 -2.74 0.00 N	40.58 -2.79 0.00 N	45.73 -3.25 0.00 N	45.87 -3.57 0.00 N	42.82 -3.56 0.00 N	42.33 -3.52 0.00 N	44.30 -3.65 0.00 N	42.57 -3.46 0.00 N	43.35 -3.83 0.00 N	41.62 -3.67 0.00 N	45.28 -4.36 0.00 N	53.73 -4.70 0.00 N	47.07 -3.78 0.00 N	42.27 -3.67 0.00 N	41.86 -3.77 0.00 N	32.47 -2.48 0.00 N	25.08 -1.93 0.00 N
MOHAWK_PAPER___DRP 24187	33.35 2.13 0.00 N	55.33 3.24 0.00 N	47.04 2.89 0.00 N	43.44 2.27 0.00 N	41.54 2.33 0.00 N	46.07 2.97 0.00 N	50.02 2.86 0.00 N	41.87 2.57 0.00 N	46.36 3.00 0.00 N	52.39 3.41 0.00 N	52.99 3.55 0.00 N	49.85 3.47 0.00 N	49.38 3.52 0.00 N	51.44 3.48 0.00 N	49.13 3.10 0.00 N	50.53 3.36 0.00 N	48.59 3.31 0.00 N	53.34 3.69 0.00 N	62.52 4.09 0.00 N	54.10 3.24 0.00 N	49.12 3.18 0.00 N	49.02 3.39 0.00 N	37.29 2.35 0.00 N	29.13 2.12 0.00 N
MONGAUP___HYD 23641	31.51 0.30 0.00 N	52.82 0.72 0.00 N	44.63 0.47 0.00 N	41.84 0.67 0.00 N	39.78 0.57 0.00 N	43.73 0.63 0.00 N	48.39 1.23 0.00 N	40.38 1.08 0.00 N	44.43 1.06 0.00 N	50.20 1.23 0.00 N	50.85 1.41 0.00 N	47.58 1.20 0.00 N	46.99 1.13 0.00 N	49.26 1.30 0.00 N	47.32 1.30 0.00 N	48.50 1.32 0.00 N	46.50 1.21 0.00 N	51.01 1.36 0.00 N	59.99 1.56 0.00 N	52.25 1.40 0.00 N	47.16 1.21 0.00 N	46.67 1.04 0.00 N	35.70 0.76 0.00 N	27.24 0.22 0.00 N
MONTAUK___DIESEL 23721	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
N SALMON___HYD 24042	31.10 -0.11 0.00 N	51.87 -0.22 0.00 N	43.98 -0.17 0.00 N	40.75 -0.42 0.00 N	38.89 -0.32 0.00 N	42.93 -0.18 0.00 N	46.44 -0.72 0.00 N	38.60 -0.70 0.00 N	42.52 -0.85 0.00 N	47.95 -1.03 0.00 N	48.42 -1.03 0.00 N	45.33 -1.05 0.00 N	44.74 -1.11 0.00 N	46.82 -1.14 0.00 N	45.03 -0.99 0.00 N	46.15 -1.02 0.00 N	44.42 -0.86 0.00 N	48.66 -0.98 0.00 N	57.28 -1.15 0.00 N	49.78 -1.07 0.00 N	45.04 -0.90 0.00 N	44.73 -0.91 0.00 N	34.36 -0.59 0.00 N	26.84 -0.18 0.00 N
N.E._GEN_SANDY PD 24062	31.94 0.72 0.00 N	53.10 1.00 0.00 N	45.04 0.88 0.00 N	46.48 1.18 -1.71 N	39.91 0.70 0.00 N	43.03 1.63 16.64 N	45.33 2.26 12.06 N	40.26 0.96 0.00 N	44.49 1.12 0.00 N	50.21 1.23 0.00 N	50.78 1.34 0.00 N	47.72 1.34 0.00 N	47.20 1.34 0.00 N	49.20 1.24 0.00 N	47.08 1.05 0.00 N	48.38 1.20 0.00 N	46.49 1.21 0.00 N	51.04 1.40 0.00 N	59.90 1.46 0.00 N	51.93 1.08 0.00 N	47.09 1.15 0.00 N	46.95 1.32 0.00 N	35.87 0.92 0.00 N	27.84 0.83 0.00 N

NARROWS_GT1_1 24228	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	33.75	54.78	46.01	43.11	41.00	45.27	57.24	65.18	73.29	54.07	81.74	54.12	57.93	55.89	61.60	63.97	63.38	77.92	103.53	102.84	77.84	83.20	66.66	49.38
	1.46	2.68	1.86	1.94	1.79	2.17	3.34	3.04	3.32	3.57	4.05	3.69	3.67	3.99	3.84	3.83	3.63	4.07	4.55	3.83	3.46	3.20	2.41	1.46
	-1.08	0.00	0.00	0.00	0.00	0.00	-6.74	-22.85	-26.60	-1.52	-28.25	-4.05	-8.40	-3.95	-11.74	-12.97	-14.47	-24.22	-40.54	-48.16	-28.44	-34.37	-29.31	-20.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.12 3.69 -4.05 N	57.93 3.67 -8.40 N	55.89 3.99 -3.95 N	61.60 3.84 -11.74 N	63.97 3.83 -12.97 N	63.38 3.63 -14.47 N	77.92 4.07 -24.22 N	103.53 4.55 -40.54 N	102.84 3.83 -48.16 N	77.84 3.46 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NARROWS_GT2_6 24241	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.12 3.69 -4.05 N	57.93 3.67 -8.40 N	55.89 3.99 -3.95 N	61.60 3.84 -11.74 N	63.97 3.83 -12.97 N	63.38 3.63 -14.47 N	77.92 4.07 -24.22 N	103.53 4.55 -40.54 N	102.84 3.83 -48.16 N	77.84 3.46 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NARROWS_GT2_7 24242	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.12 3.69 -4.05 N	57.93 3.67 -8.40 N	55.89 3.99 -3.95 N	61.60 3.84 -11.74 N	63.97 3.83 -12.97 N	63.38 3.63 -14.47 N	77.92 4.07 -24.22 N	103.53 4.55 -40.54 N	102.84 3.83 -48.16 N	77.84 3.46 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NARROWS_GT2_8 24243	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.12 3.69 -4.05 N	57.93 3.67 -8.40 N	55.89 3.99 -3.95 N	61.60 3.84 -11.74 N	63.97 3.83 -12.97 N	63.38 3.63 -14.47 N	77.92 4.07 -24.22 N	103.53 4.55 -40.54 N	102.84 3.83 -48.16 N	77.84 3.46 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NARROWS_GT2_GRP 23741	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.12 3.69 -4.05 N	57.93 3.67 -8.40 N	55.89 3.99 -3.95 N	61.60 3.84 -11.74 N	63.97 3.83 -12.97 N	63.38 3.63 -14.47 N	77.92 4.07 -24.22 N	103.53 4.55 -40.54 N	102.84 3.83 -48.16 N	77.84 3.46 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NEG CAPITAL___MECHNVIL 23645	33.18 1.96 0.00 N	55.01 2.92 0.00 N	46.79 2.63 0.00 N	43.24 2.06 0.00 N	41.35 2.14 0.00 N	45.92 2.82 0.00 N	49.78 2.62 0.00 N	41.70 2.40 0.00 N	46.23 2.86 0.00 N	52.16 3.18 0.00 N	52.74 3.30 0.00 N	49.62 3.24 0.00 N	49.11 3.25 0.00 N	51.10 3.14 0.00 N	48.73 2.70 0.00 N	50.21 3.03 0.00 N	48.33 3.04 0.00 N	53.06 3.42 0.00 N	62.12 3.68 0.00 N	53.69 2.84 0.00 N	48.86 2.92 0.00 N	48.89 3.26 0.00 N	37.22 2.28 0.00 N	29.06 2.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.84 -2.38 0.00 N	46.90 -5.20 0.00 N	39.95 -4.21 0.00 N	37.42 -3.76 0.00 N	35.53 -3.68 0.00 N	39.09 -4.01 0.00 N	43.28 -3.88 0.00 N	36.78 -2.51 0.00 N	41.16 -2.20 0.00 N	46.64 -2.34 0.00 N	46.47 -2.97 0.00 N	43.22 -3.16 0.00 N	43.03 -2.82 0.00 N	45.11 -2.84 0.00 N	42.90 -3.12 0.00 N	43.83 -3.35 0.00 N	41.94 -3.34 0.00 N	46.03 -3.62 0.00 N	55.22 -3.22 0.00 N	48.44 -2.41 0.00 N	43.45 -2.49 0.00 N	43.31 -2.33 0.00 N	32.57 -2.37 0.00 N	24.85 -2.17 0.00 N
NEG CENTRAL___DRP 24199	30.83 -0.39 0.00 N	50.82 -1.28 0.00 N	42.76 -1.40 0.00 N	39.86 -1.31 0.00 N	37.98 -1.23 0.00 N	41.81 -1.29 0.00 N	46.04 -1.12 0.00 N	38.33 -0.96 0.00 N	42.36 -1.01 0.00 N	47.80 -1.18 0.00 N	48.25 -1.19 0.00 N	45.13 -1.24 0.00 N	44.70 -1.15 0.00 N	46.81 -1.15 0.00 N	44.95 -1.07 0.00 N	45.97 -1.21 0.00 N	43.98 -1.31 0.00 N	48.15 -1.49 0.00 N	56.86 -1.58 0.00 N	49.65 -1.21 0.00 N	44.80 -1.15 0.00 N	44.23 -1.40 0.00 N	34.12 -0.83 0.00 N	26.51 -0.50 0.00 N
NEG CENTRAL___INDECK 23768	30.39 -0.83 0.00 N	50.28 -1.82 0.00 N	42.57 -1.59 0.00 N	39.93 -1.24 0.00 N	37.96 -1.25 0.00 N	41.33 -1.77 0.00 N	45.73 -1.44 0.00 N	37.97 -1.33 0.00 N	41.91 -1.46 0.00 N	47.27 -1.71 0.00 N	47.51 -1.93 0.00 N	44.46 -1.92 0.00 N	43.93 -1.93 0.00 N	45.96 -1.99 0.00 N	44.25 -1.77 0.00 N	45.13 -2.05 0.00 N	43.16 -2.12 0.00 N	47.14 -2.50 0.00 N	55.99 -2.44 0.00 N	49.01 -1.84 0.00 N	44.09 -1.85 0.00 N	43.47 -2.17 0.00 N	33.60 -1.34 0.00 N	25.87 -1.15 0.00 N
NEG CENTRAL___SENECA 23627	31.22 0.00 0.00 N	52.10 0.00 0.00 N	44.16 0.00 0.00 N	41.17 0.00 0.00 N	39.21 0.00 0.00 N	43.10 0.00 0.00 N	47.16 0.00 0.00 N	39.30 0.00 0.00 N	43.37 0.00 0.00 N	48.98 0.00 0.00 N	49.44 0.00 0.00 N	46.38 0.00 0.00 N	45.86 0.00 0.00 N	47.96 0.00 0.00 N	46.02 0.00 0.00 N	47.18 0.00 0.00 N	45.29 0.00 0.00 N	49.64 0.00 0.00 N	58.43 0.00 0.00 N	50.85 0.00 0.00 N	45.94 0.00 0.00 N	45.63 0.00 0.00 N	34.94 0.00 0.00 N	27.02 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.29 0.08 0.00 N	51.27 -0.83 0.00 N	43.44 -0.71 0.00 N	40.44 -0.74 0.00 N	38.51 -0.70 0.00 N	42.89 -0.21 0.00 N	47.71 0.55 0.00 N	40.55 1.26 0.00 N	45.10 1.73 0.00 N	51.06 2.08 0.00 N	51.25 1.81 0.00 N	47.85 1.47 0.00 N	47.52 1.67 0.00 N	49.77 1.81 0.00 N	47.38 1.36 0.00 N	48.52 1.34 0.00 N	46.46 1.17 0.00 N	51.10 1.46 0.00 N	60.82 2.38 0.00 N	53.12 2.27 0.00 N	47.78 1.84 0.00 N	47.46 1.82 0.00 N	35.56 0.62 0.00 N	27.20 0.19 0.00 N
NEG MILLWOOD___DRP 24198	31.99 0.77 0.00 N	53.54 1.44 0.00 N	45.13 0.98 0.00 N	42.28 1.10 0.00 N	40.21 1.00 0.00 N	44.27 1.17 0.00 N	49.03 1.87 0.00 N	41.01 1.72 0.00 N	45.21 1.84 0.00 N	51.05 2.07 0.00 N	51.76 2.32 0.00 N	48.50 2.12 0.00 N	47.92 2.06 0.00 N	50.19 2.24 0.00 N	48.19 2.16 0.00 N	49.39 2.21 0.00 N	47.41 2.12 0.00 N	52.01 2.37 0.00 N	61.12 2.69 0.00 N	53.17 2.32 0.00 N	47.98 2.03 0.00 N	47.48 1.85 0.00 N	36.35 1.40 0.00 N	27.79 0.77 0.00 N
NEG NORTH_FLCN_SEA 23793	33.40 2.18 0.00 N	55.54 3.44 0.00 N	46.76 2.60 0.00 N	43.63 2.46 0.00 N	41.65 2.44 0.00 N	46.16 3.05 0.00 N	51.19 4.03 0.00 N	43.06 3.77 0.00 N	47.58 4.21 0.00 N	53.77 4.79 0.00 N	54.45 5.01 0.00 N	50.97 4.59 0.00 N	50.26 4.41 0.00 N	52.58 4.63 0.00 N	50.45 4.43 0.00 N	51.69 4.52 0.00 N	49.72 4.43 0.00 N	54.65 5.01 0.00 N	64.45 6.02 0.00 N	56.26 5.40 0.00 N	50.65 4.71 0.00 N	49.89 4.25 0.00 N	37.92 2.98 0.00 N	29.02 2.00 0.00 N

NEG NORTH_KES_CHATEGAY 23792	30.80 -0.42 0.00 N	51.47 -0.63 0.00 N	43.65 -0.50 0.00 N	40.62 -0.56 0.00 N	38.74 -0.47 0.00 N	42.65 -0.45 0.00 N	46.28 -0.88 0.00 N	38.23 -1.07 0.00 N	42.27 -1.10 0.00 N	47.86 -1.12 0.00 N	48.20 -1.24 0.00 N	45.17 -1.21 0.00 N	44.66 -1.20 0.00 N	46.74 -1.22 0.00 N	44.91 -1.11 0.00 N	46.00 -1.17 0.00 N	44.15 -1.14 0.00 N	48.41 -1.23 0.00 N	57.06 -1.38 0.00 N	49.60 -1.25 0.00 N	44.84 -1.11 0.00 N	44.63 -1.00 0.00 N	34.12 -0.82 0.00 N	26.66 -0.36 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.84 -0.38 0.00 N	51.58 -0.51 0.00 N	43.76 -0.40 0.00 N	40.64 -0.54 0.00 N	38.80 -0.41 0.00 N	42.88 -0.23 0.00 N	46.33 -0.83 0.00 N	38.12 -1.18 0.00 N	42.15 -1.22 0.00 N	47.67 -1.31 0.00 N	48.02 -1.42 0.00 N	45.08 -1.29 0.00 N	44.54 -1.31 0.00 N	46.62 -1.34 0.00 N	44.80 -1.23 0.00 N	45.91 -1.26 0.00 N	44.10 -1.18 0.00 N	48.50 -1.15 0.00 N	57.09 -1.35 0.00 N	49.56 -1.29 0.00 N	44.86 -1.08 0.00 N	44.64 -1.00 0.00 N	34.09 -0.86 0.00 N	26.75 -0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.84 -0.38 0.00 N	51.58 -0.51 0.00 N	43.76 -0.40 0.00 N	40.64 -0.54 0.00 N	38.80 -0.41 0.00 N	42.88 -0.23 0.00 N	46.33 -0.83 0.00 N	38.12 -1.18 0.00 N	42.15 -1.22 0.00 N	47.67 -1.31 0.00 N	48.02 -1.42 0.00 N	45.08 -1.29 0.00 N	44.54 -1.31 0.00 N	46.62 -1.34 0.00 N	44.80 -1.23 0.00 N	45.91 -1.26 0.00 N	44.10 -1.18 0.00 N	48.50 -1.15 0.00 N	57.09 -1.35 0.00 N	49.56 -1.29 0.00 N	44.86 -1.08 0.00 N	44.64 -1.00 0.00 N	34.09 -0.86 0.00 N	26.75 -0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	30.56 -0.65 0.00 N	51.12 -0.98 0.00 N	43.37 -0.79 0.00 N	40.34 -0.84 0.00 N	38.50 -0.71 0.00 N	42.50 -0.60 0.00 N	46.02 -1.14 0.00 N	37.82 -1.47 0.00 N	41.82 -1.54 0.00 N	47.30 -1.68 0.00 N	47.63 -1.82 0.00 N	44.71 -1.67 0.00 N	44.18 -1.68 0.00 N	46.24 -1.72 0.00 N	44.44 -1.58 0.00 N	45.56 -1.62 0.00 N	43.77 -1.52 0.00 N	48.13 -1.51 0.00 N	56.65 -1.78 0.00 N	49.20 -1.65 0.00 N	44.53 -1.42 0.00 N	44.32 -1.32 0.00 N	33.85 -1.10 0.00 N	26.51 -0.51 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.46 -1.76 0.00 N	48.60 -3.49 0.00 N	41.29 -2.86 0.00 N	38.91 -2.26 0.00 N	36.90 -2.31 0.00 N	39.80 -3.31 0.00 N	43.56 -3.60 0.00 N	35.91 -3.38 0.00 N	39.62 -3.75 0.00 N	44.62 -4.36 0.00 N	44.64 -4.80 0.00 N	41.77 -4.60 0.00 N	41.30 -4.56 0.00 N	43.17 -4.78 0.00 N	41.59 -4.43 0.00 N	42.31 -4.86 0.00 N	40.55 -4.74 0.00 N	44.19 -5.46 0.00 N	52.54 -5.90 0.00 N	45.99 -4.86 0.00 N	41.33 -4.61 0.00 N	40.89 -4.75 0.00 N	31.91 -3.03 0.00 N	24.70 -2.31 0.00 N
NEG WEST___LANCASTR 23811	29.19 -2.03 0.00 N	48.91 -3.19 0.00 N	41.45 -2.70 0.00 N	39.09 -2.08 0.00 N	37.08 -2.13 0.00 N	40.13 -2.98 0.00 N	44.01 -3.15 0.00 N	36.20 -3.09 0.00 N	39.74 -3.62 0.00 N	44.74 -4.24 0.00 N	44.92 -4.52 0.00 N	42.04 -4.34 0.00 N	41.49 -4.37 0.00 N	43.45 -4.51 0.00 N	41.95 -4.07 0.00 N	42.87 -4.31 0.00 N	41.03 -4.25 0.00 N	44.73 -4.92 0.00 N	52.98 -5.46 0.00 N	46.40 -4.45 0.00 N	41.72 -4.22 0.00 N	41.16 -4.47 0.00 N	32.04 -2.90 0.00 N	24.63 -2.39 0.00 N
NEG_PENN_ALLEGHNY 23528	31.45 0.23 0.00 N	52.69 0.59 0.00 N	44.48 0.33 0.00 N	41.65 0.47 0.00 N	39.66 0.45 0.00 N	43.51 0.40 0.00 N	47.99 0.83 0.00 N	39.87 0.57 0.00 N	43.80 0.44 0.00 N	49.39 0.41 0.00 N	50.05 0.61 0.00 N	47.02 0.64 0.00 N	46.41 0.56 0.00 N	48.60 0.65 0.00 N	46.78 0.76 0.00 N	47.95 0.77 0.00 N	45.92 0.63 0.00 N	50.34 0.69 0.00 N	59.10 0.66 0.00 N	51.50 0.65 0.00 N	46.48 0.53 0.00 N	45.92 0.29 0.00 N	35.36 0.42 0.00 N	27.16 0.14 0.00 N
NEG___GEN_MONROE 24207	31.31 0.09 0.00 N	51.89 -0.21 0.00 N	43.62 -0.53 0.00 N	40.63 -0.55 0.00 N	38.73 -0.48 0.00 N	42.68 -0.43 0.00 N	47.35 0.19 0.00 N	39.97 0.68 0.00 N	44.38 1.01 0.00 N	50.19 1.21 0.00 N	50.93 1.48 0.00 N	47.73 1.36 0.00 N	47.20 1.34 0.00 N	49.40 1.45 0.00 N	47.31 1.29 0.00 N	48.39 1.22 0.00 N	46.37 1.08 0.00 N	50.58 0.93 0.00 N	59.97 1.54 0.00 N	52.29 1.43 0.00 N	47.11 1.16 0.00 N	46.56 0.93 0.00 N	35.41 0.47 0.00 N	27.30 0.28 0.00 N
NEPA___ENERGY 23901	28.62 -2.60 0.00 N	48.70 -3.39 0.00 N	41.21 -2.94 0.00 N	38.91 -2.27 0.00 N	36.76 -2.45 0.00 N	39.94 -3.16 0.00 N	43.81 -3.35 0.00 N	35.99 -3.31 0.00 N	39.41 -3.96 0.00 N	44.52 -4.46 0.00 N	44.72 -4.72 0.00 N	41.87 -4.51 0.00 N	41.22 -4.63 0.00 N	43.27 -4.68 0.00 N	41.76 -4.26 0.00 N	42.72 -4.46 0.00 N	41.05 -4.23 0.00 N	45.14 -4.50 0.00 N	53.52 -4.92 0.00 N	46.96 -3.90 0.00 N	42.24 -3.70 0.00 N	41.64 -3.99 0.00 N	32.12 -2.83 0.00 N	24.35 -2.66 0.00 N
NEVERSINK___HYD 23608	31.96 0.74 0.00 N	53.24 1.14 0.00 N	45.11 0.95 0.00 N	42.22 1.05 0.00 N	40.21 1.00 0.00 N	44.14 1.04 0.00 N	49.08 1.92 0.00 N	40.88 1.58 0.00 N	45.11 1.74 0.00 N	51.00 2.02 0.00 N	51.11 1.67 0.00 N	46.86 0.48 0.00 N	46.55 0.69 0.00 N	49.21 1.25 0.00 N	46.93 0.90 0.00 N	47.93 0.75 0.00 N	45.68 0.40 0.00 N	49.98 0.34 0.00 N	58.02 -0.41 0.00 N	46.02 -4.84 0.00 N	41.41 -4.53 0.00 N	41.04 -4.60 0.00 N	31.52 -3.42 0.00 N	24.28 -2.73 0.00 N
NEWTON___FALLS_HYD 23847	31.43 0.21 0.00 N	52.48 0.39 0.00 N	44.53 0.37 0.00 N	41.05 -0.12 0.00 N	39.24 0.03 0.00 N	43.47 0.37 0.00 N	46.63 -0.53 0.00 N	38.64 -0.66 0.00 N	42.49 -0.88 0.00 N	47.96 -1.02 0.00 N	48.37 -1.07 0.00 N	45.28 -1.09 0.00 N	44.78 -1.07 0.00 N	46.82 -1.13 0.00 N	44.96 -1.07 0.00 N	46.08 -1.10 0.00 N	44.27 -1.02 0.00 N	48.30 -1.35 0.00 N	56.79 -1.64 0.00 N	49.25 -1.60 0.00 N	44.67 -1.28 0.00 N	44.54 -1.09 0.00 N	34.09 -0.86 0.00 N	26.86 -0.15 0.00 N
NIAGARA____ 23760	29.52 -1.70 0.00 N	48.38 -3.72 0.00 N	41.20 -2.96 0.00 N	38.80 -2.37 0.00 N	36.85 -2.37 0.00 N	39.76 -3.35 0.00 N	43.33 -3.83 0.00 N	36.06 -3.23 0.00 N	40.02 -3.34 0.00 N	45.05 -3.93 0.00 N	45.11 -4.33 0.00 N	42.08 -4.30 0.00 N	41.62 -4.24 0.00 N	43.55 -4.41 0.00 N	41.86 -4.17 0.00 N	42.59 -4.58 0.00 N	40.91 -4.38 0.00 N	44.50 -5.14 0.00 N	52.77 -5.66 0.00 N	46.25 -4.60 0.00 N	41.54 -4.40 0.00 N	41.18 -4.46 0.00 N	32.05 -2.90 0.00 N	24.79 -2.23 0.00 N
NINE_MILE_1 23575	30.58 -0.64 0.00 N	51.00 -1.10 0.00 N	43.22 -0.93 0.00 N	40.32 -0.85 0.00 N	38.40 -0.82 0.00 N	42.16 -0.95 0.00 N	46.11 -1.05 0.00 N	38.42 -0.87 0.00 N	42.40 -0.96 0.00 N	47.87 -1.11 0.00 N	48.29 -1.15 0.00 N	45.26 -1.11 0.00 N	44.73 -1.12 0.00 N	46.79 -1.17 0.00 N	44.93 -1.09 0.00 N	46.04 -1.13 0.00 N	44.21 -1.07 0.00 N	48.47 -1.17 0.00 N	57.10 -1.33 0.00 N	49.73 -1.12 0.00 N	44.90 -1.04 0.00 N	44.55 -1.08 0.00 N	34.16 -0.78 0.00 N	26.40 -0.61 0.00 N

NINE_MILE_2 23744	30.52 -0.70 0.00 N	50.89 -1.21 0.00 N	43.13 -1.03 0.00 N	40.24 -0.94 0.00 N	38.31 -0.90 0.00 N	42.07 -1.04 0.00 N	46.01 -1.15 0.00 N	38.34 -0.95 0.00 N	42.32 -1.05 0.00 N	47.77 -1.21 0.00 N	48.19 -1.25 0.00 N	45.17 -1.20 0.00 N	44.64 -1.21 0.00 N	46.69 -1.26 0.00 N	44.84 -1.18 0.00 N	45.95 -1.23 0.00 N	44.12 -1.16 0.00 N	48.37 -1.27 0.00 N	56.98 -1.45 0.00 N	49.63 -1.22 0.00 N	44.81 -1.13 0.00 N	44.46 -1.17 0.00 N	34.09 -0.85 0.00 N	26.35 -0.66 0.00 N
NM_CAPITAL___DRP 24208	33.23 2.01 0.00 N	55.15 3.06 0.00 N	46.88 2.72 0.00 N	43.30 2.13 0.00 N	41.40 2.19 0.00 N	45.90 2.80 0.00 N	49.84 2.68 0.00 N	41.71 2.42 0.00 N	46.17 2.80 0.00 N	52.17 3.19 0.00 N	52.78 3.34 0.00 N	49.65 3.28 0.00 N	49.19 3.34 0.00 N	51.25 3.30 0.00 N	48.96 2.94 0.00 N	50.34 3.17 0.00 N	48.39 3.11 0.00 N	53.12 3.48 0.00 N	62.26 3.82 0.00 N	53.87 3.02 0.00 N	48.91 2.97 0.00 N	48.82 3.19 0.00 N	37.16 2.22 0.00 N	29.04 2.02 0.00 N
NM_CENTRAL___DRP 24181	31.06 -0.16 0.00 N	51.80 -0.30 0.00 N	43.90 -0.26 0.00 N	40.86 -0.32 0.00 N	38.91 -0.30 0.00 N	42.74 -0.36 0.00 N	46.56 -0.60 0.00 N	38.82 -0.48 0.00 N	42.84 -0.52 0.00 N	48.37 -0.60 0.00 N	48.81 -0.63 0.00 N	45.79 -0.58 0.00 N	45.23 -0.63 0.00 N	47.31 -0.65 0.00 N	45.42 -0.60 0.00 N	46.55 -0.63 0.00 N	44.70 -0.58 0.00 N	49.06 -0.58 0.00 N	57.79 -0.65 0.00 N	50.31 -0.55 0.00 N	45.44 -0.50 0.00 N	45.02 -0.61 0.00 N	34.53 -0.41 0.00 N	26.78 -0.24 0.00 N
NM_FRONTIER___DRP 24179	29.70 -1.52 0.00 N	48.65 -3.45 0.00 N	41.42 -2.74 0.00 N	39.00 -2.17 0.00 N	37.03 -2.18 0.00 N	39.97 -3.14 0.00 N	43.58 -3.58 0.00 N	36.29 -3.00 0.00 N	40.29 -3.08 0.00 N	45.35 -3.63 0.00 N	45.42 -4.02 0.00 N	42.37 -4.00 0.00 N	41.90 -3.96 0.00 N	43.84 -4.12 0.00 N	42.13 -3.89 0.00 N	42.88 -4.30 0.00 N	41.17 -4.11 0.00 N	44.79 -4.85 0.00 N	53.14 -5.30 0.00 N	46.58 -4.28 0.00 N	41.82 -4.12 0.00 N	41.44 -4.19 0.00 N	32.23 -2.72 0.00 N	24.92 -2.10 0.00 N
NM_ST_REGIS___HYD 24053	31.22 0.00 0.00 N	52.10 0.00 0.00 N	44.16 0.00 0.00 N	41.17 0.00 0.00 N	39.21 0.00 0.00 N	43.10 0.00 0.00 N	47.16 0.00 0.00 N	39.30 0.00 0.00 N	43.37 0.00 0.00 N	48.98 0.00 0.00 N	49.44 0.00 0.00 N	46.38 0.00 0.00 N	45.86 0.00 0.00 N	47.96 0.00 0.00 N	46.02 0.00 0.00 N	47.18 0.00 0.00 N	45.29 0.00 0.00 N	49.64 0.00 0.00 N	58.43 0.00 0.00 N	50.85 0.00 0.00 N	45.94 0.00 0.00 N	45.63 0.00 0.00 N	34.94 0.00 0.00 N	27.02 0.00 0.00 N
NORTHPORT___1 23551	32.77 1.28 -0.27 N	54.58 2.49 0.00 N	45.97 1.82 0.00 N	43.12 1.95 0.00 N	40.96 1.75 0.00 N	53.85 2.09 -8.66 N	57.48 2.42 -7.89 N	58.87 2.36 -17.22 N	59.27 2.19 -13.71 N	59.03 2.50 -7.55 N	59.90 2.97 -7.48 N	58.96 2.69 -9.89 N	58.61 2.61 -10.14 N	58.34 2.91 -7.48 N	59.20 2.79 -10.38 N	61.00 2.84 -10.99 N	62.43 2.67 -14.47 N	66.80 3.03 -14.13 N	74.62 3.61 -12.58 N	70.64 3.10 -16.68 N	61.76 2.54 -13.29 N	58.06 2.30 -10.13 N	61.19 2.04 -24.20 N	53.12 1.22 -24.89 N
NORTHPORT___2 23552	32.65 1.16 -0.27 N	54.40 2.30 0.00 N	45.84 1.68 0.00 N	43.00 1.83 0.00 N	40.85 1.64 0.00 N	53.73 1.96 -8.66 N	57.26 2.21 -7.89 N	58.69 2.17 -17.22 N	59.07 1.99 -13.71 N	58.81 2.29 -7.55 N	59.67 2.74 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.12 2.68 -7.48 N	58.99 2.58 -10.38 N	60.79 2.63 -10.99 N	62.22 2.46 -14.47 N	66.56 2.79 -14.13 N	74.34 3.33 -12.58 N	70.40 2.87 -16.68 N	61.58 2.36 -13.29 N	57.91 2.15 -10.13 N	61.06 1.91 -24.20 N	53.03 1.13 -24.89 N
NORTHPORT___3 23553	32.92 1.43 -0.27 N	54.68 2.58 0.00 N	46.02 1.86 0.00 N	43.12 1.95 0.00 N	40.99 1.78 0.00 N	53.90 2.13 -8.66 N	57.85 2.79 -7.89 N	59.09 2.58 -17.22 N	59.67 2.59 -13.71 N	59.51 2.99 -7.55 N	60.37 3.45 -7.48 N	59.42 3.16 -9.89 N	59.14 3.14 -10.14 N	58.88 3.45 -7.48 N	59.71 3.30 -10.38 N	61.43 3.26 -10.99 N	62.77 3.01 -14.47 N	67.04 3.27 -14.13 N	74.68 3.67 -12.58 N	70.68 3.15 -16.68 N	61.99 2.77 -13.29 N	58.35 2.59 -10.13 N	61.22 2.08 -24.20 N	53.24 1.33 -24.89 N
NORTHPORT___4 23650	32.88 1.39 -0.27 N	54.61 2.51 0.00 N	45.96 1.80 0.00 N	43.07 1.89 0.00 N	40.93 1.72 0.00 N	53.84 2.08 -8.66 N	57.75 2.69 -7.89 N	58.98 2.47 -17.22 N	59.54 2.46 -13.71 N	59.40 2.87 -7.55 N	60.26 3.34 -7.48 N	59.33 3.06 -9.89 N	59.05 3.05 -10.14 N	58.80 3.37 -7.48 N	59.62 3.21 -10.38 N	61.32 3.15 -10.99 N	62.63 2.88 -14.47 N	66.86 3.09 -14.13 N	74.43 3.42 -12.58 N	70.47 2.94 -16.68 N	61.84 2.61 -13.29 N	58.22 2.45 -10.13 N	61.12 1.98 -24.20 N	53.17 1.26 -24.89 N
NORTHPORT___IC 23718	32.88 1.39 -0.27 N	54.61 2.51 0.00 N	45.96 1.80 0.00 N	43.07 1.89 0.00 N	40.93 1.72 0.00 N	53.84 2.08 -8.66 N	57.75 2.69 -7.89 N	58.98 2.47 -17.22 N	59.54 2.46 -13.71 N	59.40 2.87 -7.55 N	60.26 3.34 -7.48 N	59.33 3.06 -9.89 N	59.05 3.05 -10.14 N	58.80 3.37 -7.48 N	59.62 3.21 -10.38 N	61.32 3.15 -10.99 N	62.63 2.88 -14.47 N	66.86 3.09 -14.13 N	74.43 3.42 -12.58 N	70.47 2.94 -16.68 N	61.84 2.61 -13.29 N	58.22 2.45 -10.13 N	61.12 1.98 -24.20 N	53.17 1.26 -24.89 N
NSINS_S_GLNS_FALLS 23858	33.21 1.99 0.00 N	54.76 2.67 0.00 N	46.50 2.35 0.00 N	42.98 1.81 0.00 N	41.16 1.95 0.00 N	45.97 2.86 0.00 N	50.03 2.87 0.00 N	42.00 2.71 0.00 N	46.44 3.07 0.00 N	51.93 2.95 0.00 N	52.38 2.93 0.00 N	49.28 2.91 0.00 N	48.72 2.87 0.00 N	50.80 2.84 0.00 N	48.72 2.70 0.00 N	50.16 2.98 0.00 N	48.34 3.05 0.00 N	53.08 3.44 0.00 N	62.26 3.83 0.00 N	53.79 2.94 0.00 N	48.90 2.96 0.00 N	49.23 3.60 0.00 N	37.55 2.61 0.00 N	29.30 2.28 0.00 N
NUCOR_STEEL___DRP 24197	31.29 0.08 0.00 N	51.27 -0.83 0.00 N	43.44 -0.71 0.00 N	40.44 -0.74 0.00 N	38.51 -0.70 0.00 N	42.89 -0.21 0.00 N	47.71 0.55 0.00 N	40.55 1.26 0.00 N	45.10 1.73 0.00 N	51.06 2.08 0.00 N	51.25 1.81 0.00 N	47.85 1.47 0.00 N	47.52 1.67 0.00 N	49.77 1.81 0.00 N	47.38 1.36 0.00 N	48.52 1.34 0.00 N	46.46 1.17 0.00 N	51.10 1.46 0.00 N	60.82 2.38 0.00 N	53.12 2.27 0.00 N	47.78 1.84 0.00 N	47.46 1.82 0.00 N	35.56 0.62 0.00 N	27.20 0.19 0.00 N
NYISO_LBMP_REFERENCE 24008	31.22 0.00 0.00 N	52.10 0.00 0.00 N	44.16 0.00 0.00 N	41.17 0.00 0.00 N	39.21 0.00 0.00 N	43.10 0.00 0.00 N	47.16 0.00 0.00 N	39.30 0.00 0.00 N	43.37 0.00 0.00 N	48.98 0.00 0.00 N	49.44 0.00 0.00 N	46.38 0.00 0.00 N	45.86 0.00 0.00 N	47.96 0.00 0.00 N	46.02 0.00 0.00 N	47.18 0.00 0.00 N	45.29 0.00 0.00 N	49.64 0.00 0.00 N	58.43 0.00 0.00 N	50.85 0.00 0.00 N	45.94 0.00 0.00 N	45.63 0.00 0.00 N	34.94 0.00 0.00 N	27.02 0.00 0.00 N

NYPA_BRENTWD____GT 24164	32.85 1.37 -0.27 N	54.69 2.60 0.00 N	46.05 1.90 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.93 2.16 -8.66 N	57.61 2.55 -7.89 N	58.98 2.46 -17.22 N	59.40 2.32 -13.71 N	59.15 2.63 -7.55 N	60.02 3.10 -7.48 N	59.08 2.82 -9.89 N	58.73 2.73 -10.14 N	58.46 3.03 -7.48 N	59.31 2.91 -10.38 N	61.12 2.96 -10.99 N	62.55 2.79 -14.47 N	66.93 3.16 -14.13 N	74.78 3.77 -12.58 N	70.77 3.24 -16.68 N	61.86 2.64 -13.29 N	58.14 2.38 -10.13 N	61.27 2.12 -24.20 N	53.18 1.27 -24.89 N
NYPA_GOWANUS____GT5 24156	32.68 1.46 0.00 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.16 0.00 N	50.50 3.34 0.00 N	42.33 3.03 0.00 N	46.68 3.31 0.00 N	52.55 3.57 0.00 N	53.49 4.05 0.00 N	50.11 3.74 0.00 N	49.57 3.72 0.00 N	51.99 4.03 0.00 N	49.87 3.84 0.00 N	51.00 3.82 0.00 N	48.95 3.67 0.00 N	53.75 4.11 0.00 N	63.04 4.60 0.00 N	54.73 3.88 0.00 N	49.44 3.50 0.00 N	48.83 3.20 0.00 N	37.35 2.41 0.00 N	28.47 1.45 0.00 N
NYPA_GOWANUS____GT6 24157	32.68 1.46 0.00 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.16 0.00 N	50.50 3.34 0.00 N	42.33 3.03 0.00 N	46.68 3.31 0.00 N	52.55 3.57 0.00 N	53.49 4.05 0.00 N	50.11 3.74 0.00 N	49.57 3.72 0.00 N	51.99 4.03 0.00 N	49.87 3.84 0.00 N	51.00 3.82 0.00 N	48.95 3.67 0.00 N	53.75 4.11 0.00 N	63.04 4.60 0.00 N	54.73 3.88 0.00 N	49.44 3.50 0.00 N	48.83 3.20 0.00 N	37.35 2.41 0.00 N	28.47 1.45 0.00 N
NYPA_HARLEM_RVR_GT1 24160	37.98 1.88 -4.88 N	55.50 3.40 0.00 N	46.58 2.43 0.00 N	43.64 2.47 0.00 N	41.50 2.29 0.00 N	93.88 2.77 -48.01 N	95.95 4.13 -44.66 N	65.80 3.65 -22.85 N	78.96 4.23 -31.37 N	54.85 4.35 -1.52 N	82.57 4.88 -28.25 N	55.00 4.57 -4.05 N	58.93 4.68 -8.40 N	56.92 5.02 -3.95 N	62.35 4.70 -11.63 N	64.86 4.72 -12.97 N	64.34 4.59 -14.47 N	79.09 5.23 -24.22 N	103.24 5.85 -38.95 N	60.75 4.85 -5.05 N	78.05 4.37 -27.73 N	109.13 4.03 -59.47 N	80.68 2.98 -42.76 N	53.15 1.85 -24.28 N
NYPA_HARLEM_RVR_GT2 24161	37.98 1.88 -4.88 N	55.50 3.40 0.00 N	46.58 2.43 0.00 N	43.64 2.47 0.00 N	41.50 2.29 0.00 N	93.88 2.77 -48.01 N	95.95 4.13 -44.66 N	65.80 3.65 -22.85 N	78.96 4.23 -31.37 N	54.85 4.35 -1.52 N	82.57 4.88 -28.25 N	55.00 4.57 -4.05 N	58.93 4.68 -8.40 N	56.92 5.02 -3.95 N	62.35 4.70 -11.63 N	64.86 4.72 -12.97 N	64.34 4.59 -14.47 N	79.09 5.23 -24.22 N	103.24 5.85 -38.95 N	60.75 4.85 -5.05 N	78.05 4.37 -27.73 N	109.13 4.03 -59.47 N	80.68 2.98 -42.76 N	53.15 1.85 -24.28 N
NYPA_KENT____GT 24152	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.17 3.74 -4.05 N	57.98 3.72 -8.40 N	55.94 4.04 -3.95 N	61.61 3.84 -11.74 N	63.97 3.83 -12.97 N	63.43 3.68 -14.47 N	77.98 4.12 -24.22 N	102.00 4.62 -38.95 N	59.79 3.89 -5.05 N	74.43 3.50 -24.99 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N
NYPA_POUCH1____GT 24155	33.62 1.32 -1.08 N	54.53 2.43 0.00 N	45.82 1.67 0.00 N	42.94 1.77 0.00 N	40.83 1.62 0.00 N	45.07 1.97 0.00 N	56.98 3.08 -6.74 N	64.98 2.83 -22.85 N	73.05 3.08 -26.60 N	53.82 3.32 -1.52 N	81.44 3.75 -28.25 N	53.89 3.47 -4.05 N	57.69 3.44 -8.40 N	55.65 3.75 -3.95 N	61.24 3.58 -11.63 N	63.72 3.58 -12.97 N	63.19 3.44 -14.47 N	77.70 3.84 -24.22 N	103.32 4.34 -40.54 N	102.68 3.67 -48.16 N	77.65 3.26 -28.44 N	83.01 3.01 -34.37 N	66.51 2.26 -29.31 N	49.25 1.33 -20.90 N
NYPA_VERNON____GT2 24162	33.65 1.36 -1.08 N	54.63 2.54 0.00 N	45.91 1.75 0.00 N	43.01 1.84 0.00 N	40.90 1.69 0.00 N	45.16 2.05 0.00 N	57.07 3.17 -6.74 N	64.99 2.84 -22.85 N	73.10 3.13 -26.60 N	53.83 3.33 -1.52 N	81.45 3.76 -28.25 N	53.90 3.48 -4.05 N	57.72 3.46 -8.40 N	55.65 3.75 -3.95 N	61.32 3.55 -11.74 N	63.71 3.56 -12.97 N	63.19 3.44 -14.47 N	77.72 3.86 -24.22 N	101.73 4.35 -38.95 N	59.55 3.65 -5.05 N	74.18 3.25 -24.99 N	82.94 2.94 -34.37 N	66.47 2.21 -29.31 N	49.24 1.32 -20.90 N
NYPA_VERNON____GT3 24163	33.65 1.36 -1.08 N	54.63 2.54 0.00 N	45.91 1.75 0.00 N	43.01 1.84 0.00 N	40.90 1.69 0.00 N	45.16 2.05 0.00 N	57.07 3.17 -6.74 N	64.99 2.84 -22.85 N	73.10 3.13 -26.60 N	53.83 3.33 -1.52 N	81.45 3.76 -28.25 N	53.90 3.48 -4.05 N	57.72 3.46 -8.40 N	55.65 3.75 -3.95 N	61.32 3.55 -11.74 N	63.71 3.56 -12.97 N	63.19 3.44 -14.47 N	77.72 3.86 -24.22 N	101.73 4.35 -38.95 N	59.55 3.65 -5.05 N	74.18 3.25 -24.99 N	82.94 2.94 -34.37 N	66.47 2.21 -29.31 N	49.24 1.32 -20.90 N
NYPA____HOLTSVILL 23794	32.89 1.40 -0.27 N	54.82 2.72 0.00 N	46.13 1.98 0.00 N	43.24 2.07 0.00 N	41.09 1.88 0.00 N	53.95 2.19 -8.66 N	57.46 2.41 -7.89 N	58.85 2.33 -17.22 N	59.22 2.14 -13.71 N	58.94 2.42 -7.55 N	59.83 2.90 -7.48 N	58.92 2.65 -9.89 N	58.56 2.56 -10.14 N	58.28 2.85 -7.48 N	59.13 2.73 -10.38 N	60.93 2.77 -10.99 N	62.39 2.63 -14.47 N	66.78 3.01 -14.13 N	74.67 3.66 -12.58 N	70.69 3.15 -13.29 N	61.62 2.39 -10.13 N	57.84 2.08 -10.13 N	61.18 2.04 -24.20 N	53.12 1.22 -24.89 N
NYPA____HELLGATE_GT1 24158	37.98 1.88 -4.88 N	55.50 3.40 0.00 N	46.58 2.43 0.00 N	43.64 2.47 0.00 N	41.50 2.29 0.00 N	93.88 2.77 -48.01 N	95.95 4.13 -44.66 N	65.80 3.65 -22.85 N	78.96 4.23 -31.37 N	54.85 4.35 -1.52 N	82.61 4.92 -28.25 N	55.02 4.59 -4.05 N	58.93 4.68 -8.40 N	56.92 5.02 -3.95 N	62.35 4.70 -11.63 N	64.86 4.72 -12.97 N	64.34 4.59 -14.47 N	79.09 5.23 -24.22 N	103.24 5.85 -38.95 N	60.75 4.85 -5.05 N	78.05 4.37 -27.73 N	109.13 4.03 -59.47 N	80.68 2.98 -42.76 N	53.15 1.85 -24.28 N
NYPA____HELLGATE_GT2 24159	37.98 1.88 -4.88 N	55.50 3.40 0.00 N	46.58 2.43 0.00 N	43.64 2.47 0.00 N	41.50 2.29 0.00 N	93.88 2.77 -48.01 N	95.95 4.13 -44.66 N	65.80 3.65 -22.85 N	78.96 4.23 -31.37 N	54.85 4.35 -1.52 N	82.61 4.92 -28.25 N	55.02 4.59 -4.05 N	58.93 4.68 -8.40 N	56.92 5.02 -3.95 N	62.35 4.70 -11.63 N	64.86 4.72 -12.97 N	64.34 4.59 -14.47 N	79.09 5.23 -24.22 N	103.24 5.85 -38.95 N	60.75 4.85 -5.05 N	78.05 4.37 -27.73 N	109.13 4.03 -59.47 N	80.68 2.98 -42.76 N	53.15 1.85 -24.28 N
NYS_BARGE____HYD 23848	29.93 -1.29 0.00 N	49.25 -2.84 0.00 N	41.71 -2.44 0.00 N	39.21 -1.96 0.00 N	37.26 -1.95 0.00 N	40.37 -2.73 0.00 N	44.26 -2.90 0.00 N	36.96 -2.33 0.00 N	41.04 -2.32 0.00 N	46.31 -2.67 0.00 N	46.54 -2.91 0.00 N	43.47 -2.91 0.00 N	42.96 -2.89 0.00 N	44.96 -2.99 0.00 N	43.19 -2.83 0.00 N	44.01 -3.17 0.00 N	42.23 -3.05 0.00 N	45.96 -3.68 0.00 N	54.58 -3.85 0.00 N	47.78 -3.08 0.00 N	42.91 -3.03 0.00 N	42.47 -3.16 0.00 N	32.83 -2.11 0.00 N	25.35 -1.66 0.00 N

O.H_GEN_BRUCE 24063	29.93 -1.29 0.00 N	49.31 -2.79 0.00 N	41.90 -2.26 0.00 N	42.55 -2.75 -1.71 N	37.45 -1.76 0.00 N	36.00 -5.40 16.64 N	38.00 -5.07 12.06 N	36.89 -2.41 0.00 N	40.85 -2.52 0.00 N	45.97 -3.01 0.00 N	46.13 -3.32 0.00 N	43.05 -3.33 0.00 N	42.54 -3.31 0.00 N	44.53 -3.43 0.00 N	42.84 -3.18 0.00 N	43.69 -3.49 0.00 N	41.93 -3.36 0.00 N	45.68 -3.96 0.00 N	54.08 -4.36 0.00 N	47.34 -3.51 0.00 N	42.55 -3.39 0.00 N	42.14 -3.49 0.00 N	32.71 -2.23 0.00 N	25.24 -1.77 0.00 N
OAK_ORCHARD___HYD 24046	29.93 -1.29 0.00 N	49.25 -2.84 0.00 N	41.71 -2.44 0.00 N	39.21 -1.96 0.00 N	37.26 -1.95 0.00 N	40.37 -2.73 0.00 N	44.26 -2.90 0.00 N	36.96 -2.33 0.00 N	41.04 -2.32 0.00 N	46.31 -2.67 0.00 N	46.54 -2.91 0.00 N	43.47 -2.91 0.00 N	42.96 -2.89 0.00 N	44.96 -2.99 0.00 N	43.19 -2.83 0.00 N	44.01 -3.17 0.00 N	42.23 -3.05 0.00 N	45.96 -3.68 0.00 N	54.58 -3.85 0.00 N	47.78 -3.08 0.00 N	42.91 -3.03 0.00 N	42.47 -3.16 0.00 N	32.83 -2.11 0.00 N	25.35 -1.66 0.00 N
OCC_CHEM___DRP 24175	29.74 -1.48 0.00 N	48.72 -3.38 0.00 N	41.47 -2.69 0.00 N	39.05 -2.12 0.00 N	37.08 -2.13 0.00 N	40.02 -3.08 0.00 N	43.64 -3.52 0.00 N	36.35 -2.95 0.00 N	40.35 -3.01 0.00 N	45.42 -3.56 0.00 N	45.49 -3.95 0.00 N	42.44 -3.93 0.00 N	41.96 -3.89 0.00 N	43.91 -4.05 0.00 N	42.20 -3.82 0.00 N	42.94 -4.23 0.00 N	41.24 -4.04 0.00 N	44.87 -4.78 0.00 N	53.23 -5.21 0.00 N	46.66 -4.20 0.00 N	41.89 -4.05 0.00 N	41.50 -4.13 0.00 N	32.27 -2.68 0.00 N	24.95 -2.07 0.00 N
OLIN_CORP_DRP 24177	29.69 -1.52 0.00 N	48.73 -3.37 0.00 N	41.43 -2.72 0.00 N	39.01 -2.16 0.00 N	37.05 -2.16 0.00 N	40.03 -3.07 0.00 N	43.72 -3.44 0.00 N	36.42 -2.87 0.00 N	40.42 -2.94 0.00 N	45.52 -3.45 0.00 N	45.63 -3.81 0.00 N	42.58 -3.80 0.00 N	42.10 -3.76 0.00 N	44.06 -3.90 0.00 N	42.35 -3.68 0.00 N	43.11 -4.06 0.00 N	41.40 -3.88 0.00 N	45.05 -4.60 0.00 N	53.44 -5.00 0.00 N	46.83 -4.02 0.00 N	42.05 -3.89 0.00 N	41.65 -3.98 0.00 N	32.34 -2.60 0.00 N	24.99 -2.02 0.00 N
ONONDAGA_REF_OCCRA 23987	30.97 -0.25 0.00 N	51.68 -0.42 0.00 N	43.77 -0.38 0.00 N	40.74 -0.43 0.00 N	38.82 -0.39 0.00 N	42.67 -0.44 0.00 N	46.49 -0.67 0.00 N	38.75 -0.54 0.00 N	42.76 -0.61 0.00 N	48.27 -0.71 0.00 N	48.72 -0.72 0.00 N	45.70 -0.67 0.00 N	45.12 -0.73 0.00 N	47.20 -0.76 0.00 N	45.32 -0.71 0.00 N	46.44 -0.73 0.00 N	44.60 -0.69 0.00 N	48.96 -0.68 0.00 N	57.68 -0.75 0.00 N	50.23 -0.63 0.00 N	45.36 -0.58 0.00 N	44.92 -0.71 0.00 N	34.46 -0.48 0.00 N	26.72 -0.29 0.00 N
ONONDAGA___COGEN 23986	30.87 -0.35 0.00 N	51.45 -0.65 0.00 N	43.58 -0.58 0.00 N	40.62 -0.55 0.00 N	38.70 -0.51 0.00 N	42.50 -0.60 0.00 N	46.40 -0.76 0.00 N	38.67 -0.63 0.00 N	42.68 -0.69 0.00 N	48.16 -0.82 0.00 N	48.59 -0.85 0.00 N	45.55 -0.82 0.00 N	44.98 -0.88 0.00 N	47.05 -0.91 0.00 N	45.19 -0.83 0.00 N	46.30 -0.88 0.00 N	44.46 -0.83 0.00 N	48.77 -0.88 0.00 N	57.49 -0.95 0.00 N	50.09 -0.76 0.00 N	45.22 -0.73 0.00 N	44.78 -0.85 0.00 N	34.37 -0.58 0.00 N	26.62 -0.40 0.00 N
ONTARIO___LFGE 23819	30.37 -0.85 0.00 N	49.99 -2.10 0.00 N	42.00 -2.15 0.00 N	39.26 -1.92 0.00 N	37.40 -1.81 0.00 N	41.08 -2.03 0.00 N	45.27 -1.89 0.00 N	37.62 -1.67 0.00 N	41.60 -1.77 0.00 N	46.93 -2.05 0.00 N	47.30 -2.14 0.00 N	44.22 -2.16 0.00 N	43.77 -2.09 0.00 N	45.82 -2.14 0.00 N	44.03 -1.99 0.00 N	44.99 -2.18 0.00 N	43.04 -2.24 0.00 N	47.11 -2.54 0.00 N	55.76 -2.67 0.00 N	48.77 -2.08 0.00 N	43.93 -2.01 0.00 N	43.35 -2.29 0.00 N	33.57 -1.37 0.00 N	26.06 -0.95 0.00 N
OSWEGATCHIE___HYD 24044	31.43 0.21 0.00 N	52.48 0.39 0.00 N	44.53 0.37 0.00 N	41.05 -0.12 0.00 N	39.24 0.03 0.00 N	43.47 0.37 0.00 N	46.63 -0.53 0.00 N	38.64 -0.66 0.00 N	42.49 -0.88 0.00 N	47.96 -1.02 0.00 N	48.37 -1.07 0.00 N	45.28 -1.09 0.00 N	44.78 -1.07 0.00 N	46.82 -1.13 0.00 N	44.96 -1.07 0.00 N	46.08 -1.10 0.00 N	44.27 -1.02 0.00 N	48.30 -1.35 0.00 N	56.79 -1.64 0.00 N	49.25 -1.60 0.00 N	44.67 -1.28 0.00 N	44.54 -1.09 0.00 N	34.09 -0.86 0.00 N	26.86 -0.15 0.00 N
OSWEGO___5 23606	30.72 -0.50 0.00 N	51.25 -0.85 0.00 N	43.43 -0.73 0.00 N	40.50 -0.67 0.00 N	38.57 -0.64 0.00 N	42.36 -0.74 0.00 N	46.30 -0.86 0.00 N	38.57 -0.72 0.00 N	42.56 -0.80 0.00 N	48.04 -0.94 0.00 N	48.47 -0.98 0.00 N	45.43 -0.94 0.00 N	44.89 -0.96 0.00 N	46.96 -1.00 0.00 N	45.10 -0.92 0.00 N	46.22 -0.96 0.00 N	44.38 -0.90 0.00 N	48.66 -0.98 0.00 N	57.33 -1.11 0.00 N	49.93 -0.93 0.00 N	45.08 -0.86 0.00 N	44.72 -0.91 0.00 N	34.29 -0.65 0.00 N	26.52 -0.50 0.00 N
OSWEGO___6 23613	30.72 -0.50 0.00 N	51.24 -0.85 0.00 N	43.42 -0.73 0.00 N	40.50 -0.68 0.00 N	38.57 -0.64 0.00 N	42.36 -0.75 0.00 N	46.30 -0.86 0.00 N	38.57 -0.72 0.00 N	42.57 -0.80 0.00 N	48.04 -0.94 0.00 N	48.47 -0.97 0.00 N	45.44 -0.94 0.00 N	44.89 -0.96 0.00 N	46.96 -0.99 0.00 N	45.10 -0.92 0.00 N	46.22 -0.95 0.00 N	44.39 -0.90 0.00 N	48.66 -0.98 0.00 N	57.33 -1.11 0.00 N	49.93 -0.92 0.00 N	45.08 -0.86 0.00 N	44.72 -0.91 0.00 N	34.29 -0.65 0.00 N	26.52 -0.50 0.00 N
OUTOKUMPU-AB___DRP 24206	30.05 -1.16 0.00 N	49.41 -2.68 0.00 N	41.90 -2.26 0.00 N	39.45 -1.72 0.00 N	37.47 -1.74 0.00 N	40.48 -2.63 0.00 N	44.15 -3.01 0.00 N	36.82 -2.48 0.00 N	40.84 -2.53 0.00 N	46.03 -2.95 0.00 N	46.21 -3.24 0.00 N	43.20 -3.18 0.00 N	42.63 -3.22 0.00 N	44.61 -3.35 0.00 N	42.90 -3.12 0.00 N	43.71 -3.46 0.00 N	41.97 -3.31 0.00 N	45.72 -3.92 0.00 N	54.28 -4.15 0.00 N	47.57 -3.28 0.00 N	42.70 -3.24 0.00 N	42.19 -3.45 0.00 N	32.65 -2.29 0.00 N	25.18 -1.84 0.00 N
OXBOW___ 24026	29.96 -1.26 0.00 N	49.16 -2.93 0.00 N	41.76 -2.39 0.00 N	39.32 -1.85 0.00 N	37.35 -1.86 0.00 N	40.33 -2.77 0.00 N	44.00 -3.16 0.00 N	36.68 -2.62 0.00 N	40.70 -2.66 0.00 N	45.85 -3.13 0.00 N	45.98 -3.46 0.00 N	42.94 -3.43 0.00 N	42.42 -3.44 0.00 N	44.38 -3.57 0.00 N	42.66 -3.36 0.00 N	43.44 -3.73 0.00 N	41.71 -3.57 0.00 N	45.41 -4.23 0.00 N	53.90 -4.53 0.00 N	47.25 -3.61 0.00 N	42.41 -3.53 0.00 N	41.95 -3.68 0.00 N	32.54 -2.41 0.00 N	25.11 -1.90 0.00 N
PEEKSKILL___ 23653	31.97 0.75 0.00 N	53.58 1.48 0.00 N	45.13 0.97 0.00 N	42.30 1.12 0.00 N	40.22 1.01 0.00 N	44.33 1.23 0.00 N	49.21 2.05 0.00 N	41.18 1.89 0.00 N	45.36 1.99 0.00 N	51.21 2.23 0.00 N	51.96 2.52 0.00 N	48.65 2.28 0.00 N	48.07 2.22 0.00 N	50.40 2.45 0.00 N	48.40 2.37 0.00 N	49.58 2.40 0.00 N	47.59 2.30 0.00 N	52.23 2.58 0.00 N	61.40 2.97 0.00 N	53.43 2.58 0.00 N	48.19 2.24 0.00 N	47.63 2.00 0.00 N	36.42 1.48 0.00 N	27.79 0.77 0.00 N

PGE MADISON___WINDPWR 24146	33.39 2.17 0.00 N	55.58 3.48 0.00 N	46.82 2.67 0.00 N	43.71 2.54 0.00 N	41.73 2.52 0.00 N	46.24 3.13 0.00 N	51.27 4.11 0.00 N	43.13 3.84 0.00 N	47.65 4.28 0.00 N	53.84 4.86 0.00 N	54.50 5.06 0.00 N	51.00 4.62 0.00 N	50.27 4.42 0.00 N	52.59 4.63 0.00 N	50.46 4.44 0.00 N	51.72 4.54 0.00 N	49.78 4.49 0.00 N	54.70 5.06 0.00 N	64.54 6.10 0.00 N	56.36 5.51 0.00 N	50.73 4.79 0.00 N	49.92 4.29 0.00 N	37.93 2.98 0.00 N	29.00 1.98 0.00 N
PIERCEFIELD___HYD 23852	31.29 0.08 0.00 N	52.30 0.20 0.00 N	44.36 0.21 0.00 N	41.00 -0.17 0.00 N	39.16 -0.05 0.00 N	43.26 0.16 0.00 N	46.53 -0.63 0.00 N	38.45 -0.85 0.00 N	42.40 -0.97 0.00 N	47.88 -1.10 0.00 N	48.19 -1.25 0.00 N	44.99 -1.39 0.00 N	44.62 -1.24 0.00 N	46.65 -1.30 0.00 N	44.85 -1.18 0.00 N	45.79 -1.38 0.00 N	43.93 -1.36 0.00 N	47.67 -1.98 0.00 N	56.09 -2.34 0.00 N	48.70 -2.15 0.00 N	44.13 -1.82 0.00 N	44.22 -1.42 0.00 N	33.83 -1.12 0.00 N	26.59 -0.43 0.00 N
PJM_GEN_KEystone 24065	29.62 -1.60 0.00 N	49.63 -2.47 0.00 N	41.97 -2.18 0.00 N	5.00 -2.09 36.50 N	4.99 -1.32 39.05 N	37.92 -3.48 16.64 N	41.03 -2.04 12.06 N	37.30 -2.00 0.00 N	41.01 -2.36 0.00 N	46.22 -2.76 0.00 N	46.63 -2.81 0.00 N	43.66 -2.72 0.00 N	43.06 -2.80 0.00 N	45.10 -2.86 0.00 N	43.43 -2.59 0.00 N	44.44 -2.74 0.00 N	42.60 -2.69 0.00 N	46.64 -3.00 0.00 N	55.02 -3.42 0.00 N	48.08 -2.77 0.00 N	43.30 -2.64 0.00 N	42.76 -2.87 0.00 N	33.01 -1.93 0.00 N	35.00 -3.60 0.96 N
PLEASANTVLY___LBMP 24000	31.65 0.43 0.00 N	52.93 0.83 0.00 N	44.73 0.58 0.00 N	41.89 0.72 0.00 N	39.85 0.64 0.00 N	43.82 0.72 0.00 N	48.35 1.19 0.00 N	40.35 1.05 0.00 N	44.46 1.10 0.00 N	50.17 1.19 0.00 N	50.78 1.34 0.00 N	47.60 1.22 0.00 N	47.02 1.16 0.00 N	49.16 1.21 0.00 N	47.19 1.17 0.00 N	48.41 1.24 0.00 N	46.48 1.20 0.00 N	51.01 1.37 0.00 N	60.01 1.58 0.00 N	52.25 1.40 0.00 N	47.19 1.24 0.00 N	46.79 1.16 0.00 N	35.85 0.90 0.00 N	27.47 0.45 0.00 N
POLETTI___ 23519	32.29 1.07 0.00 N	54.17 2.07 0.00 N	45.55 1.39 0.00 N	42.70 1.53 0.00 N	40.60 1.39 0.00 N	44.80 1.69 0.00 N	49.84 2.68 0.00 N	41.75 2.45 0.00 N	45.93 2.56 0.00 N	51.76 2.78 0.00 N	52.61 3.17 0.00 N	49.33 2.95 0.00 N	48.78 2.93 0.00 N	51.15 3.20 0.00 N	49.11 3.08 0.00 N	50.26 3.09 0.00 N	48.26 2.97 0.00 N	52.95 3.31 0.00 N	62.17 3.73 0.00 N	54.03 3.17 0.00 N	48.75 2.81 0.00 N	48.21 2.58 0.00 N	36.90 1.96 0.00 N	28.18 1.17 0.00 N
PORT_JEFF_3 23555	32.73 1.25 -0.27 N	54.66 2.57 0.00 N	46.00 1.84 0.00 N	43.11 1.93 0.00 N	40.96 1.75 0.00 N	53.71 1.94 -8.66 N	56.94 1.89 -7.89 N	58.27 1.76 -17.22 N	58.64 1.56 -13.71 N	58.10 1.58 -7.55 N	58.96 2.04 -7.48 N	58.13 1.86 -9.89 N	57.77 1.77 -10.14 N	57.47 2.04 -7.48 N	58.33 1.92 -10.38 N	60.07 1.90 -10.99 N	61.59 1.83 -14.47 N	65.89 2.12 -14.13 N	73.63 2.62 -12.58 N	69.80 2.26 -16.68 N	60.88 1.65 -13.29 N	57.42 1.65 -10.13 N	60.81 1.67 -24.20 N	52.84 0.94 -24.89 N
PORT_JEFF_4 23616	32.68 1.19 -0.27 N	54.66 2.57 0.00 N	46.00 1.84 0.00 N	43.11 1.94 0.00 N	40.97 1.76 0.00 N	53.70 1.94 -8.66 N	56.85 1.79 -7.89 N	58.25 1.73 -17.22 N	58.59 1.51 -13.71 N	58.38 1.85 -7.55 N	59.25 2.33 -7.48 N	58.37 2.10 -9.89 N	58.02 2.02 -10.14 N	57.71 2.28 -7.48 N	58.57 2.17 -10.38 N	60.36 2.19 -10.99 N	61.84 2.08 -14.47 N	66.18 2.41 -14.13 N	73.97 2.96 -12.58 N	70.08 2.55 -16.68 N	61.10 1.87 -13.29 N	57.32 1.55 -10.13 N	60.73 1.59 -24.20 N	52.77 0.87 -24.89 N
PORT_JEFF_IC 23713	32.81 1.32 -0.27 N	54.76 2.66 0.00 N	46.08 1.92 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.82 2.06 -8.66 N	57.14 2.09 -7.89 N	58.50 1.98 -17.22 N	58.86 1.78 -13.71 N	58.32 1.79 -7.55 N	59.19 2.26 -7.48 N	58.34 2.07 -9.89 N	57.97 1.97 -10.14 N	57.68 2.25 -7.48 N	58.53 2.13 -10.38 N	60.30 2.13 -10.99 N	61.80 2.04 -14.47 N	66.13 2.36 -14.13 N	73.91 2.90 -12.58 N	70.04 2.51 -16.68 N	61.07 1.84 -13.29 N	57.60 1.83 -10.13 N	60.97 1.82 -24.20 N	52.95 1.04 -24.89 N
PPL PILGRIM_ST_GT1 24216	32.85 1.37 -0.27 N	54.69 2.60 0.00 N	46.05 1.90 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.93 2.16 -8.66 N	57.61 2.55 -7.89 N	58.98 2.46 -17.22 N	59.40 2.32 -13.71 N	59.15 2.63 -7.55 N	60.02 3.10 -7.48 N	59.08 2.82 -9.89 N	58.73 2.73 -10.14 N	58.46 3.03 -7.48 N	59.31 2.91 -10.38 N	61.12 2.96 -10.99 N	62.55 2.79 -14.47 N	66.93 3.16 -14.13 N	74.78 3.77 -12.58 N	70.77 3.24 -16.68 N	61.86 2.64 -13.29 N	58.14 2.38 -10.13 N	61.27 2.12 -24.20 N	53.18 1.27 -24.89 N
PPL PILGRIM_ST_GT2 24217	32.85 1.37 -0.27 N	54.69 2.60 0.00 N	46.05 1.90 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.93 2.16 -8.66 N	57.61 2.55 -7.89 N	58.98 2.46 -17.22 N	59.40 2.32 -13.71 N	59.15 2.63 -7.55 N	60.02 3.10 -7.48 N	59.08 2.82 -9.89 N	58.73 2.73 -10.14 N	58.46 3.03 -7.48 N	59.31 2.91 -10.38 N	61.12 2.96 -10.99 N	62.55 2.79 -14.47 N	66.93 3.16 -14.13 N	74.78 3.77 -12.58 N	70.77 3.24 -16.68 N	61.86 2.64 -13.29 N	58.14 2.38 -10.13 N	61.27 2.12 -24.20 N	53.18 1.27 -24.89 N
PPL_SHRM_GT3 24213	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
PPL_SHRM_GT4 24214	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
PROJECT___ORANGE 23990	31.22 0.00 0.00 N	52.10 0.00 0.00 N	44.16 0.00 0.00 N	41.17 0.00 0.00 N	39.21 0.00 0.00 N	43.10 0.00 0.00 N	47.16 0.00 0.00 N	39.30 0.00 0.00 N	43.37 0.00 0.00 N	48.98 0.00 0.00 N	49.44 0.00 0.00 N	46.38 0.00 0.00 N	45.86 0.00 0.00 N	47.96 0.00 0.00 N	46.02 0.00 0.00 N	47.18 0.00 0.00 N	45.29 0.00 0.00 N	49.64 0.00 0.00 N	58.43 0.00 0.00 N	50.85 0.00 0.00 N	45.94 0.00 0.00 N	45.63 0.00 0.00 N	34.94 0.00 0.00 N	27.02 0.00 0.00 N

PROJECT___ORANGE 1 24174	31.06 -0.16 0.00 N	51.82 -0.28 0.00 N	43.91 -0.25 0.00 N	40.87 -0.31 0.00 N	38.91 -0.30 0.00 N	42.73 -0.37 0.00 N	46.55 -0.61 0.00 N	38.81 -0.48 0.00 N	42.84 -0.53 0.00 N	48.37 -0.60 0.00 N	48.81 -0.63 0.00 N	45.79 -0.58 0.00 N	45.23 -0.62 0.00 N	47.31 -0.64 0.00 N	45.43 -0.60 0.00 N	46.55 -0.63 0.00 N	44.70 -0.58 0.00 N	49.07 -0.58 0.00 N	57.79 -0.64 0.00 N	50.31 -0.54 0.00 N	45.45 -0.50 0.00 N	45.02 -0.61 0.00 N	34.53 -0.41 0.00 N	26.78 -0.24 0.00 N
PROJECT___ORANGE 2 24166	31.06 -0.16 0.00 N	51.82 -0.28 0.00 N	43.91 -0.25 0.00 N	40.87 -0.31 0.00 N	38.91 -0.30 0.00 N	42.73 -0.37 0.00 N	46.55 -0.61 0.00 N	38.81 -0.48 0.00 N	42.84 -0.53 0.00 N	48.37 -0.60 0.00 N	48.81 -0.63 0.00 N	45.79 -0.58 0.00 N	45.23 -0.62 0.00 N	47.31 -0.64 0.00 N	45.43 -0.60 0.00 N	46.55 -0.63 0.00 N	44.70 -0.58 0.00 N	49.07 -0.58 0.00 N	57.79 -0.64 0.00 N	50.31 -0.54 0.00 N	45.45 -0.50 0.00 N	45.02 -0.61 0.00 N	34.53 -0.41 0.00 N	26.78 -0.24 0.00 N
PYRITES___HYD 24023	32.11 0.89 0.00 N	53.65 1.56 0.00 N	45.52 1.37 0.00 N	41.89 0.72 0.00 N	40.07 0.86 0.00 N	44.40 1.30 0.00 N	47.42 0.26 0.00 N	39.20 -0.10 0.00 N	43.21 -0.15 0.00 N	48.48 -0.49 0.00 N	48.67 -0.78 0.00 N	45.80 -0.57 0.00 N	45.33 -0.52 0.00 N	47.29 -0.66 0.00 N	45.60 -0.42 0.00 N	46.44 -0.73 0.00 N	44.51 -0.78 0.00 N	48.38 -1.26 0.00 N	56.87 -1.56 0.00 N	49.24 -1.62 0.00 N	44.85 -1.09 0.00 N	45.21 -0.43 0.00 N	34.60 -0.34 0.00 N	27.39 0.38 0.00 N
RANKINE____ 23646	30.05 -1.17 0.00 N	49.69 -2.41 0.00 N	42.15 -2.00 0.00 N	39.68 -1.49 0.00 N	37.66 -1.55 0.00 N	40.78 -2.32 0.00 N	44.64 -2.52 0.00 N	37.13 -2.16 0.00 N	41.08 -2.29 0.00 N	46.30 -2.68 0.00 N	46.49 -2.95 0.00 N	43.42 -2.96 0.00 N	42.87 -2.99 0.00 N	44.90 -3.05 0.00 N	43.24 -2.78 0.00 N	44.11 -3.07 0.00 N	42.38 -2.91 0.00 N	46.24 -3.40 0.00 N	54.83 -3.61 0.00 N	48.07 -2.79 0.00 N	43.16 -2.78 0.00 N	42.63 -3.01 0.00 N	32.97 -1.97 0.00 N	25.33 -1.69 0.00 N
RAVENS GT4-7____ 23728	32.56 1.34 0.00 N	54.60 2.51 0.00 N	45.88 1.73 0.00 N	42.99 1.82 0.00 N	40.88 1.67 0.00 N	45.13 2.03 0.00 N	50.30 3.14 0.00 N	42.11 2.82 0.00 N	46.46 3.09 0.00 N	52.28 3.31 0.00 N	53.17 3.73 0.00 N	49.83 3.45 0.00 N	49.29 3.43 0.00 N	51.67 3.72 0.00 N	49.55 3.53 0.00 N	50.72 3.54 0.00 N	48.70 3.41 0.00 N	53.48 3.83 0.00 N	62.75 4.32 0.00 N	54.48 3.63 0.00 N	49.17 3.23 0.00 N	48.55 2.92 0.00 N	37.14 2.20 0.00 N	28.33 1.31 0.00 N
RAVENSWD GT2____ 23730	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWD GT3____ 23733	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT2_1 24244	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT2_2 24245	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT2_3 24246	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT2_4 24247	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT3_1 24248	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT3_2 24249	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N

RAVENSWOOD_GT3_3 24250	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT3_4 24251	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT_1 23729	33.44 1.14 -1.08 N	54.23 2.13 0.00 N	45.61 1.46 0.00 N	42.74 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	56.64 2.74 -6.74 N	64.68 2.54 -22.85 N	72.70 2.73 -26.60 N	53.53 3.03 -1.52 N	81.09 3.40 -28.25 N	53.56 3.14 -4.05 N	57.35 3.10 -8.40 N	55.29 3.39 -3.95 N	61.01 3.25 -11.74 N	63.42 3.28 -12.97 N	62.89 3.14 -14.47 N	77.37 3.51 -24.22 N	101.38 4.00 -38.95 N	59.32 3.41 -5.05 N	73.92 2.99 -24.99 N	82.71 2.71 -34.37 N	66.28 2.03 -29.31 N	49.10 1.18 -20.90 N
RAVENSWOOD_GT_10 24258	32.57 1.35 0.00 N	54.61 2.52 0.00 N	45.89 1.74 0.00 N	43.00 1.83 0.00 N	40.89 1.68 0.00 N	45.14 2.04 0.00 N	50.31 3.15 0.00 N	42.12 2.83 0.00 N	46.47 3.11 0.00 N	52.29 3.32 0.00 N	53.19 3.74 0.00 N	49.84 3.46 0.00 N	49.30 3.44 0.00 N	51.69 3.73 0.00 N	49.56 3.54 0.00 N	50.72 3.55 0.00 N	48.71 3.42 0.00 N	53.49 3.84 0.00 N	62.76 4.33 0.00 N	54.49 3.64 0.00 N	49.18 3.24 0.00 N	48.56 2.93 0.00 N	37.15 2.21 0.00 N	28.33 1.32 0.00 N
RAVENSWOOD_GT_11 24259	32.57 1.35 0.00 N	54.61 2.52 0.00 N	45.89 1.74 0.00 N	43.00 1.83 0.00 N	40.89 1.68 0.00 N	45.14 2.04 0.00 N	50.31 3.15 0.00 N	42.12 2.83 0.00 N	46.47 3.11 0.00 N	52.29 3.32 0.00 N	53.19 3.74 0.00 N	49.84 3.46 0.00 N	49.30 3.44 0.00 N	51.69 3.73 0.00 N	49.56 3.54 0.00 N	50.72 3.55 0.00 N	48.71 3.42 0.00 N	53.49 3.84 0.00 N	62.76 4.33 0.00 N	54.49 3.64 0.00 N	49.18 3.24 0.00 N	48.56 2.93 0.00 N	37.15 2.21 0.00 N	28.33 1.32 0.00 N
RAVENSWOOD_GT_4 24252	32.56 1.34 0.00 N	54.60 2.51 0.00 N	45.88 1.73 0.00 N	42.99 1.82 0.00 N	40.88 1.67 0.00 N	45.13 2.03 0.00 N	50.30 3.14 0.00 N	42.11 2.82 0.00 N	46.46 3.09 0.00 N	52.28 3.31 0.00 N	53.17 3.73 0.00 N	49.83 3.45 0.00 N	49.29 3.43 0.00 N	51.67 3.72 0.00 N	49.55 3.53 0.00 N	50.72 3.54 0.00 N	48.70 3.41 0.00 N	53.48 3.83 0.00 N	62.75 4.32 0.00 N	54.48 3.63 0.00 N	49.17 3.23 0.00 N	48.55 2.92 0.00 N	37.14 2.20 0.00 N	28.33 1.31 0.00 N
RAVENSWOOD_GT_5 24254	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT_6 24253	32.56 1.34 0.00 N	54.60 2.51 0.00 N	45.88 1.73 0.00 N	42.99 1.82 0.00 N	40.88 1.67 0.00 N	45.13 2.03 0.00 N	50.30 3.14 0.00 N	42.11 2.82 0.00 N	46.46 3.09 0.00 N	52.28 3.31 0.00 N	53.17 3.73 0.00 N	49.83 3.45 0.00 N	49.29 3.43 0.00 N	51.67 3.72 0.00 N	49.55 3.53 0.00 N	50.72 3.54 0.00 N	48.70 3.41 0.00 N	53.48 3.83 0.00 N	62.75 4.32 0.00 N	54.48 3.63 0.00 N	49.17 3.23 0.00 N	48.55 2.92 0.00 N	37.14 2.20 0.00 N	28.33 1.31 0.00 N
RAVENSWOOD_GT_7 24255	32.36 1.15 0.00 N	54.23 2.14 0.00 N	45.61 1.46 0.00 N	42.75 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.91 2.75 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.04 0.00 N	52.85 3.41 0.00 N	49.52 3.14 0.00 N	48.96 3.10 0.00 N	51.35 3.39 0.00 N	49.28 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.15 0.00 N	53.16 3.51 0.00 N	62.44 4.01 0.00 N	54.27 3.42 0.00 N	48.94 3.00 0.00 N	48.34 2.71 0.00 N	36.98 2.03 0.00 N	28.20 1.19 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.57 1.35 0.00 N	54.61 2.52 0.00 N	45.89 1.74 0.00 N	43.00 1.83 0.00 N	40.89 1.68 0.00 N	45.14 2.04 0.00 N	50.31 3.15 0.00 N	42.12 2.83 0.00 N	46.47 3.11 0.00 N	52.29 3.32 0.00 N	53.19 3.74 0.00 N	49.84 3.46 0.00 N	49.30 3.44 0.00 N	51.69 3.73 0.00 N	49.56 3.54 0.00 N	50.72 3.55 0.00 N	48.71 3.42 0.00 N	53.49 3.84 0.00 N	62.76 4.33 0.00 N	54.49 3.64 0.00 N	49.18 3.24 0.00 N	48.56 2.93 0.00 N	37.15 2.21 0.00 N	28.33 1.32 0.00 N
RAVENSWOOD_GT_9 24257	32.57 1.35 0.00 N	54.61 2.52 0.00 N	45.89 1.74 0.00 N	43.00 1.83 0.00 N	40.89 1.68 0.00 N	45.14 2.04 0.00 N	50.31 3.15 0.00 N	42.12 2.83 0.00 N	46.47 3.11 0.00 N	52.29 3.32 0.00 N	53.19 3.74 0.00 N	49.84 3.46 0.00 N	49.30 3.44 0.00 N	51.69 3.73 0.00 N	49.56 3.54 0.00 N	50.72 3.55 0.00 N	48.71 3.42 0.00 N	53.49 3.84 0.00 N	62.76 4.33 0.00 N	54.49 3.64 0.00 N	49.18 3.24 0.00 N	48.56 2.93 0.00 N	37.15 2.21 0.00 N	28.33 1.32 0.00 N
RAVENSWOOD____1 23533	33.65 1.35 -1.08 N	54.62 2.53 0.00 N	45.90 1.75 0.00 N	43.01 1.84 0.00 N	40.90 1.69 0.00 N	45.15 2.05 0.00 N	57.06 3.16 -6.74 N	64.98 2.83 -22.85 N	73.09 3.12 -26.60 N	53.82 3.33 -1.52 N	81.44 3.75 -28.25 N	53.89 3.47 -4.05 N	57.70 3.45 -8.40 N	55.63 3.73 -3.95 N	61.30 3.54 -11.74 N	63.69 3.55 -12.97 N	63.18 3.43 -14.47 N	77.71 3.85 -24.22 N	101.72 4.34 -38.95 N	59.55 3.64 -5.05 N	74.17 3.24 -24.99 N	82.93 2.93 -34.37 N	66.46 2.21 -29.31 N	49.24 1.32 -20.90 N
RAVENSWOOD____2 23534	33.56 1.27 -1.08 N	54.54 2.45 0.00 N	45.84 1.69 0.00 N	42.95 1.78 0.00 N	40.84 1.63 0.00 N	45.09 1.99 0.00 N	56.98 3.08 -6.74 N	64.85 2.70 -22.85 N	72.90 2.93 -26.60 N	53.59 3.09 -1.52 N	81.22 3.53 -28.25 N	53.69 3.26 -4.05 N	57.50 3.24 -8.40 N	55.42 3.52 -3.95 N	61.10 3.34 -11.74 N	63.49 3.34 -12.97 N	62.98 3.23 -14.47 N	77.48 3.62 -24.22 N	101.40 4.02 -38.95 N	59.25 3.34 -5.05 N	73.93 3.01 -24.99 N	82.71 2.71 -34.37 N	66.30 2.04 -29.31 N	49.13 1.21 -20.90 N

RAVENSWOOD___3 23535	32.36 1.14 0.00 N	54.23 2.13 0.00 N	45.61 1.46 0.00 N	42.74 1.57 0.00 N	40.65 1.44 0.00 N	44.84 1.74 0.00 N	49.90 2.74 0.00 N	41.83 2.54 0.00 N	46.10 2.73 0.00 N	52.01 3.03 0.00 N	52.84 3.40 0.00 N	49.51 3.14 0.00 N	48.95 3.10 0.00 N	51.34 3.39 0.00 N	49.27 3.25 0.00 N	50.45 3.28 0.00 N	48.43 3.14 0.00 N	53.15 3.51 0.00 N	62.44 4.00 0.00 N	54.27 3.41 0.00 N	48.93 2.99 0.00 N	48.34 2.71 0.00 N	36.97 2.03 0.00 N	28.20 1.18 0.00 N
RAVENSWOOD___4 23820	33.65 1.36 -1.08 N	54.63 2.54 0.00 N	45.90 1.75 0.00 N	43.01 1.84 0.00 N	40.90 1.69 0.00 N	45.16 2.05 0.00 N	57.07 3.17 -6.74 N	64.99 3.13 -22.85 N	73.10 3.13 -26.60 N	53.83 3.33 -1.52 N	81.45 3.76 -28.25 N	53.90 3.48 -4.05 N	57.72 3.46 -8.40 N	55.65 3.75 -3.95 N	61.32 3.55 -11.74 N	63.71 3.56 -12.97 N	63.19 3.44 -14.47 N	77.72 3.86 -24.22 N	101.73 4.35 -38.95 N	59.55 3.65 -5.05 N	74.18 3.25 -24.99 N	82.94 2.94 -34.37 N	66.47 2.21 -29.31 N	49.24 1.32 -20.90 N
RAVNSWD 8-11____ 23667	32.57 1.35 0.00 N	54.61 2.52 0.00 N	45.89 1.74 0.00 N	43.00 1.83 0.00 N	40.89 1.68 0.00 N	45.14 2.04 0.00 N	50.31 3.15 0.00 N	42.12 2.83 0.00 N	46.47 3.11 0.00 N	52.29 3.32 0.00 N	53.19 3.74 0.00 N	49.84 3.46 0.00 N	49.30 3.44 0.00 N	51.69 3.73 0.00 N	49.56 3.54 0.00 N	50.72 3.55 0.00 N	48.71 3.42 0.00 N	53.49 3.84 0.00 N	62.76 4.33 0.00 N	54.49 3.64 0.00 N	49.18 3.24 0.00 N	48.56 2.93 0.00 N	37.15 2.21 0.00 N	28.33 1.32 0.00 N
RCPL_TRUST___DRP 24196	32.36 1.14 0.00 N	54.23 2.13 0.00 N	45.61 1.45 0.00 N	42.74 1.57 0.00 N	40.64 1.43 0.00 N	44.84 1.73 0.00 N	49.90 2.74 0.00 N	41.84 2.54 0.00 N	46.10 2.73 0.00 N	52.03 3.05 0.00 N	52.86 3.41 0.00 N	49.52 3.15 0.00 N	48.96 3.10 0.00 N	51.36 3.40 0.00 N	49.29 3.26 0.00 N	50.47 3.29 0.00 N	48.44 3.16 0.00 N	53.17 3.52 0.00 N	62.46 4.03 0.00 N	54.29 3.44 0.00 N	48.95 3.01 0.00 N	48.35 2.72 0.00 N	36.98 2.04 0.00 N	28.20 1.19 0.00 N
RENSSELAER___COGEN 23796	33.21 1.99 0.00 N	55.12 3.02 0.00 N	46.84 2.68 0.00 N	43.27 2.09 0.00 N	41.36 2.15 0.00 N	45.86 2.75 0.00 N	49.79 2.63 0.00 N	41.65 2.35 0.00 N	46.09 2.72 0.00 N	52.08 3.10 0.00 N	52.70 3.26 0.00 N	49.58 3.20 0.00 N	49.12 3.26 0.00 N	51.19 3.23 0.00 N	48.91 2.89 0.00 N	50.27 3.10 0.00 N	48.32 3.03 0.00 N	53.03 3.39 0.00 N	62.16 3.72 0.00 N	53.79 2.94 0.00 N	48.83 2.88 0.00 N	48.73 3.10 0.00 N	37.13 2.19 0.00 N	29.02 2.00 0.00 N
REVERE_CPPR_DRP 24186	31.93 0.71 0.00 N	53.27 1.17 0.00 N	45.17 1.02 0.00 N	41.83 0.65 0.00 N	39.93 0.72 0.00 N	44.15 1.05 0.00 N	47.79 0.63 0.00 N	39.87 0.57 0.00 N	44.00 0.63 0.00 N	49.68 0.70 0.00 N	50.21 0.77 0.00 N	47.17 0.80 0.00 N	46.55 0.69 0.00 N	48.67 0.71 0.00 N	46.64 0.62 0.00 N	47.84 0.66 0.00 N	45.96 0.67 0.00 N	50.50 0.86 0.00 N	59.37 0.93 0.00 N	51.56 0.71 0.00 N	46.68 0.73 0.00 N	46.22 0.58 0.00 N	35.40 0.46 0.00 N	27.65 0.64 0.00 N
ROCHESTER_9_IC 23652	31.33 0.11 0.00 N	51.44 -0.65 0.00 N	43.69 -0.47 0.00 N	40.40 -0.77 0.00 N	38.60 -0.61 0.00 N	42.54 -0.56 0.00 N	46.12 -1.04 0.00 N	38.63 -0.66 0.00 N	42.92 -0.44 0.00 N	48.51 -0.47 0.00 N	48.82 -0.62 0.00 N	45.83 -0.55 0.00 N	45.39 -0.46 0.00 N	47.40 -0.56 0.00 N	45.47 -0.73 0.00 N	46.44 -0.73 0.00 N	44.56 -0.73 0.00 N	48.66 -0.98 0.00 N	57.58 -0.86 0.00 N	50.09 -0.76 0.00 N	45.26 -0.68 0.00 N	45.00 -0.63 0.00 N	34.39 -0.55 0.00 N	27.05 0.03 0.00 N
ROSETON___1 23587	31.95 0.73 0.00 N	53.48 1.39 0.00 N	45.13 0.97 0.00 N	42.27 1.09 0.00 N	40.19 0.98 0.00 N	44.22 1.11 0.00 N	48.87 1.71 0.00 N	40.82 1.53 0.00 N	44.94 1.57 0.00 N	50.68 1.70 0.00 N	51.36 1.91 0.00 N	48.10 1.72 0.00 N	47.52 1.66 0.00 N	49.74 1.78 0.00 N	47.79 1.77 0.00 N	48.98 1.81 0.00 N	47.00 1.71 0.00 N	51.55 1.91 0.00 N	60.62 2.19 0.00 N	52.86 2.00 0.00 N	47.71 1.77 0.00 N	47.29 1.66 0.00 N	36.23 1.29 0.00 N	27.74 0.72 0.00 N
ROSETON___2 23588	31.95 0.73 0.00 N	53.48 1.39 0.00 N	45.13 0.97 0.00 N	42.27 1.09 0.00 N	40.20 0.98 0.00 N	44.21 1.10 0.00 N	48.80 1.64 0.00 N	40.76 1.47 0.00 N	44.84 1.47 0.00 N	50.53 1.55 0.00 N	51.20 1.75 0.00 N	47.95 1.58 0.00 N	47.37 1.52 0.00 N	49.59 1.63 0.00 N	47.65 1.63 0.00 N	48.83 1.66 0.00 N	46.82 1.54 0.00 N	51.34 1.69 0.00 N	60.39 1.96 0.00 N	52.67 1.82 0.00 N	47.56 1.62 0.00 N	47.18 1.54 0.00 N	36.19 1.25 0.00 N	27.74 0.72 0.00 N
RUSSELL___STATION 23914	30.72 -0.49 0.00 N	50.42 -1.68 0.00 N	42.81 -1.34 0.00 N	39.58 -1.60 0.00 N	37.82 -1.39 0.00 N	41.72 -1.38 0.00 N	45.32 -1.84 0.00 N	38.01 -1.29 0.00 N	42.24 -1.13 0.00 N	47.76 -1.22 0.00 N	48.08 -1.36 0.00 N	45.13 -1.25 0.00 N	44.70 -1.15 0.00 N	46.68 -1.27 0.00 N	44.78 -1.24 0.00 N	45.75 -1.43 0.00 N	43.86 -1.42 0.00 N	47.91 -1.74 0.00 N	56.72 -1.72 0.00 N	49.36 -1.49 0.00 N	44.59 -1.36 0.00 N	44.30 -1.33 0.00 N	33.84 -1.11 0.00 N	26.65 -0.36 0.00 N
S SALMON___HYD 24043	31.10 -0.11 0.00 N	51.87 -0.22 0.00 N	43.98 -0.17 0.00 N	40.75 -0.42 0.00 N	38.89 -0.32 0.00 N	42.93 -0.18 0.00 N	46.44 -0.72 0.00 N	38.60 -0.70 0.00 N	42.52 -0.85 0.00 N	47.95 -1.03 0.00 N	48.42 -1.03 0.00 N	45.33 -1.05 0.00 N	44.74 -1.11 0.00 N	46.82 -1.14 0.00 N	45.03 -0.99 0.00 N	46.15 -1.02 0.00 N	44.42 -0.86 0.00 N	48.66 -0.98 0.00 N	57.28 -1.15 0.00 N	49.78 -1.07 0.00 N	45.04 -0.90 0.00 N	44.73 -0.91 0.00 N	34.36 -0.59 0.00 N	26.84 -0.18 0.00 N
SELKIRK___II 23799	33.05 1.83 0.00 N	54.87 2.77 0.00 N	46.63 2.47 0.00 N	43.07 1.90 0.00 N	41.17 1.96 0.00 N	45.62 2.51 0.00 N	49.55 2.39 0.00 N	41.44 2.15 0.00 N	45.85 2.49 0.00 N	51.82 2.84 0.00 N	52.45 3.00 0.00 N	49.34 2.97 0.00 N	48.90 3.04 0.00 N	51.00 3.04 0.00 N	48.76 2.74 0.00 N	50.08 2.91 0.00 N	48.11 2.83 0.00 N	52.78 3.14 0.00 N	61.84 3.41 0.00 N	53.54 2.69 0.00 N	48.59 2.65 0.00 N	48.50 2.86 0.00 N	36.90 1.96 0.00 N	28.84 1.82 0.00 N
SELKIRK___I 23801	33.03 1.81 0.00 N	54.85 2.76 0.00 N	46.58 2.42 0.00 N	43.03 1.85 0.00 N	41.12 1.91 0.00 N	45.56 2.46 0.00 N	49.53 2.37 0.00 N	41.42 2.13 0.00 N	45.81 2.44 0.00 N	51.78 2.80 0.00 N	52.43 2.99 0.00 N	49.31 2.94 0.00 N	48.88 3.03 0.00 N	51.01 3.05 0.00 N	48.79 2.77 0.00 N	50.09 2.91 0.00 N	48.09 2.81 0.00 N	52.75 3.11 0.00 N	61.81 3.38 0.00 N	53.52 2.66 0.00 N	48.55 2.61 0.00 N	48.43 2.80 0.00 N	36.88 1.93 0.00 N	28.82 1.80 0.00 N

SENECA OSWGO___HYD 24041	30.88 -0.34 0.00 N	51.50 -0.60 0.00 N	43.65 -0.51 0.00 N	40.62 -0.55 0.00 N	38.71 -0.50 0.00 N	42.58 -0.52 0.00 N	46.40 -0.76 0.00 N	38.67 -0.62 0.00 N	42.64 -0.72 0.00 N	48.10 -0.87 0.00 N	48.56 -0.89 0.00 N	45.55 -0.83 0.00 N	44.98 -0.87 0.00 N	47.06 -0.90 0.00 N	45.23 -0.79 0.00 N	46.36 -0.82 0.00 N	44.52 -0.76 0.00 N	48.86 -0.78 0.00 N	57.54 -0.89 0.00 N	50.08 -0.77 0.00 N	45.25 -0.70 0.00 N	44.86 -0.78 0.00 N	34.40 -0.55 0.00 N	26.69 -0.33 0.00 N
SENECA___ENERGY 23797	30.86 -0.36 0.00 N	50.88 -1.21 0.00 N	42.81 -1.35 0.00 N	39.91 -1.26 0.00 N	38.03 -1.18 0.00 N	41.87 -1.24 0.00 N	46.10 -1.06 0.00 N	38.39 -0.91 0.00 N	42.42 -0.95 0.00 N	47.87 -1.11 0.00 N	48.32 -1.13 0.00 N	45.20 -1.18 0.00 N	44.76 -1.10 0.00 N	46.87 -1.08 0.00 N	45.01 -1.01 0.00 N	46.03 -1.15 0.00 N	44.04 -1.25 0.00 N	48.22 -1.42 0.00 N	56.94 -1.49 0.00 N	49.72 -1.13 0.00 N	44.86 -1.08 0.00 N	44.29 -1.34 0.00 N	34.17 -0.77 0.00 N	26.54 -0.47 0.00 N
SHOEMAKER___GT 23640	31.51 0.30 0.00 N	52.82 0.72 0.00 N	44.63 0.47 0.00 N	41.84 0.67 0.00 N	39.78 0.57 0.00 N	43.73 0.63 0.00 N	48.39 1.23 0.00 N	40.38 1.08 0.00 N	44.43 1.06 0.00 N	50.20 1.23 0.00 N	50.85 1.41 0.00 N	47.58 1.20 0.00 N	46.99 1.13 0.00 N	49.26 1.30 0.00 N	47.32 1.30 0.00 N	48.50 1.32 0.00 N	46.50 1.21 0.00 N	51.01 1.36 0.00 N	59.99 1.56 0.00 N	52.25 1.40 0.00 N	47.16 1.21 0.00 N	46.67 1.04 0.00 N	35.70 0.76 0.00 N	27.24 0.22 0.00 N
SHOREHAM_IC_1 23715	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
SHOREHAM_IC_2 23716	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
SISSONVILLE____ 23735	31.29 0.08 0.00 N	52.30 0.20 0.00 N	44.36 0.21 0.00 N	41.00 -0.17 0.00 N	39.16 -0.05 0.00 N	43.26 0.16 0.00 N	46.53 -0.63 0.00 N	38.45 -0.85 0.00 N	42.40 -0.97 0.00 N	47.88 -1.10 0.00 N	48.19 -1.25 0.00 N	44.99 -1.39 0.00 N	44.62 -1.24 0.00 N	46.65 -1.30 0.00 N	44.85 -1.18 0.00 N	45.79 -1.38 0.00 N	43.93 -1.36 0.00 N	47.67 -1.98 0.00 N	56.09 -2.34 0.00 N	48.70 -2.15 0.00 N	44.13 -1.82 0.00 N	44.22 -1.42 0.00 N	33.83 -1.12 0.00 N	26.59 -0.43 0.00 N
SITHE_IND_GS1 24169	30.60 -0.62 0.00 N	51.03 -1.07 0.00 N	43.25 -0.91 0.00 N	40.35 -0.83 0.00 N	38.42 -0.79 0.00 N	42.18 -0.92 0.00 N	46.14 -1.02 0.00 N	38.44 -0.85 0.00 N	42.43 -0.94 0.00 N	47.89 -1.09 0.00 N	48.32 -1.13 0.00 N	45.29 -1.09 0.00 N	44.76 -1.10 0.00 N	46.81 -1.14 0.00 N	44.95 -1.07 0.00 N	46.07 -1.11 0.00 N	44.23 -1.05 0.00 N	48.50 -1.15 0.00 N	57.13 -1.30 0.00 N	49.76 -1.09 0.00 N	44.93 -1.01 0.00 N	44.57 -1.06 0.00 N	34.18 -0.76 0.00 N	26.42 -0.60 0.00 N
SITHE_IND_GS2 24170	30.60 -0.62 0.00 N	51.03 -1.07 0.00 N	43.25 -0.91 0.00 N	40.35 -0.83 0.00 N	38.42 -0.79 0.00 N	42.18 -0.92 0.00 N	46.14 -1.02 0.00 N	38.44 -0.85 0.00 N	42.43 -0.94 0.00 N	47.89 -1.09 0.00 N	48.32 -1.13 0.00 N	45.29 -1.09 0.00 N	44.76 -1.10 0.00 N	46.81 -1.14 0.00 N	44.95 -1.07 0.00 N	46.07 -1.11 0.00 N	44.23 -1.05 0.00 N	48.50 -1.15 0.00 N	57.13 -1.30 0.00 N	49.76 -1.09 0.00 N	44.93 -1.01 0.00 N	44.57 -1.06 0.00 N	34.18 -0.76 0.00 N	26.42 -0.60 0.00 N
SITHE_IND_GS3 24171	30.60 -0.62 0.00 N	51.03 -1.07 0.00 N	43.25 -0.91 0.00 N	40.35 -0.83 0.00 N	38.42 -0.79 0.00 N	42.18 -0.92 0.00 N	46.14 -1.02 0.00 N	38.44 -0.85 0.00 N	42.43 -0.94 0.00 N	47.89 -1.09 0.00 N	48.32 -1.13 0.00 N	45.29 -1.09 0.00 N	44.76 -1.10 0.00 N	46.81 -1.14 0.00 N	44.95 -1.07 0.00 N	46.07 -1.11 0.00 N	44.23 -1.05 0.00 N	48.50 -1.15 0.00 N	57.13 -1.30 0.00 N	49.76 -1.09 0.00 N	44.93 -1.01 0.00 N	44.57 -1.06 0.00 N	34.18 -0.76 0.00 N	26.42 -0.60 0.00 N
SITHE_IND_GS4 24172	30.60 -0.62 0.00 N	51.03 -1.07 0.00 N	43.25 -0.91 0.00 N	40.35 -0.83 0.00 N	38.42 -0.79 0.00 N	42.18 -0.92 0.00 N	46.14 -1.02 0.00 N	38.44 -0.85 0.00 N	42.43 -0.94 0.00 N	47.89 -1.09 0.00 N	48.32 -1.13 0.00 N	45.29 -1.09 0.00 N	44.76 -1.10 0.00 N	46.81 -1.14 0.00 N	44.95 -1.07 0.00 N	46.07 -1.11 0.00 N	44.23 -1.05 0.00 N	48.50 -1.15 0.00 N	57.13 -1.30 0.00 N	49.76 -1.09 0.00 N	44.93 -1.01 0.00 N	44.57 -1.06 0.00 N	34.18 -0.76 0.00 N	26.42 -0.60 0.00 N
SITHE___BATAVIA 24024	30.73 -0.49 0.00 N	50.64 -1.46 0.00 N	42.77 -1.39 0.00 N	40.08 -1.09 0.00 N	38.13 -1.08 0.00 N	41.57 -1.53 0.00 N	45.81 -1.35 0.00 N	38.44 -0.86 0.00 N	42.70 -0.67 0.00 N	48.22 -0.75 0.00 N	48.63 -0.82 0.00 N	45.47 -0.91 0.00 N	44.94 -0.92 0.00 N	47.03 -0.92 0.00 N	45.12 -0.90 0.00 N	46.03 -1.15 0.00 N	44.14 -1.14 0.00 N	48.08 -1.57 0.00 N	57.09 -1.34 0.00 N	49.92 -0.93 0.00 N	44.87 -1.07 0.00 N	44.36 -1.28 0.00 N	34.07 -0.87 0.00 N	26.29 -0.73 0.00 N
SITHE___INDEPEND 23800	30.60 -0.62 0.00 N	51.03 -1.07 0.00 N	43.25 -0.91 0.00 N	40.35 -0.83 0.00 N	38.42 -0.79 0.00 N	42.18 -0.92 0.00 N	46.14 -1.02 0.00 N	38.44 -0.85 0.00 N	42.43 -0.94 0.00 N	47.89 -1.09 0.00 N	48.32 -1.13 0.00 N	45.29 -1.09 0.00 N	44.76 -1.10 0.00 N	46.81 -1.14 0.00 N	44.95 -1.07 0.00 N	46.07 -1.11 0.00 N	44.23 -1.05 0.00 N	48.50 -1.15 0.00 N	57.13 -1.30 0.00 N	49.76 -1.09 0.00 N	44.93 -1.01 0.00 N	44.57 -1.06 0.00 N	34.18 -0.76 0.00 N	26.42 -0.60 0.00 N
SITHE___MASSENA 23902	31.10 -0.12 0.00 N	51.95 -0.14 0.00 N	44.06 -0.10 0.00 N	40.93 -0.24 0.00 N	39.02 -0.19 0.00 N	42.93 -0.18 0.00 N	46.56 -0.60 0.00 N	38.58 -0.72 0.00 N	42.57 -0.80 0.00 N	48.09 -0.89 0.00 N	48.39 -1.06 0.00 N	45.44 -0.94 0.00 N	45.04 -0.81 0.00 N	47.10 -0.85 0.00 N	45.29 -0.74 0.00 N	46.30 -0.88 0.00 N	44.40 -0.89 0.00 N	48.44 -1.20 0.00 N	57.11 -1.32 0.00 N	49.66 -1.19 0.00 N	44.91 -1.03 0.00 N	44.89 -0.75 0.00 N	34.35 -0.60 0.00 N	26.79 -0.22 0.00 N

SITHE___OGDNSBRG 24021	32.03 0.81 0.00 N	53.51 1.42 0.00 N	45.40 1.24 0.00 N	41.87 0.69 0.00 N	40.02 0.81 0.00 N	44.25 1.15 0.00 N	47.41 0.25 0.00 N	39.24 -0.05 0.00 N	43.26 -0.11 0.00 N	47.75 -1.23 0.00 N	47.49 -1.95 0.00 N	45.47 -0.91 0.00 N	44.79 -1.06 0.00 N	46.45 -1.50 0.00 N	45.24 -0.79 0.00 N	45.77 -1.41 0.00 N	43.75 -1.53 0.00 N	47.73 -1.92 0.00 N	56.04 -2.39 0.00 N	48.40 -2.45 0.00 N	44.50 -1.44 0.00 N	45.54 -0.09 0.00 N	34.94 0.00 0.00 N	27.59 0.57 0.00 N
SITHE___STERLING 23777	31.70 0.48 0.00 N	52.87 0.78 0.00 N	44.83 0.68 0.00 N	41.60 0.43 0.00 N	39.68 0.47 0.00 N	43.80 0.70 0.00 N	47.55 0.39 0.00 N	39.67 0.37 0.00 N	43.79 0.42 0.00 N	49.45 0.47 0.00 N	49.95 0.51 0.00 N	46.91 0.53 0.00 N	46.31 0.45 0.00 N	48.42 0.46 0.00 N	46.41 0.39 0.00 N	47.60 0.43 0.00 N	45.73 0.44 0.00 N	50.24 0.59 0.00 N	59.07 0.64 0.00 N	51.35 0.50 0.00 N	46.45 0.51 0.00 N	45.99 0.35 0.00 N	35.24 0.30 0.00 N	27.46 0.44 0.00 N
SOUTH CAIRO___GT 23612	32.41 1.19 0.00 N	54.10 2.00 0.00 N	45.94 1.78 0.00 N	42.94 1.77 0.00 N	40.88 1.67 0.00 N	44.90 1.79 0.00 N	49.15 1.99 0.00 N	41.00 1.70 0.00 N	45.32 1.96 0.00 N	51.17 2.19 0.00 N	51.74 2.30 0.00 N	48.65 2.27 0.00 N	48.05 2.19 0.00 N	50.13 2.18 0.00 N	48.00 1.98 0.00 N	49.37 2.19 0.00 N	47.56 2.27 0.00 N	52.24 2.60 0.00 N	61.45 3.02 0.00 N	53.41 2.56 0.00 N	48.28 2.34 0.00 N	47.93 2.30 0.00 N	36.74 1.80 0.00 N	28.21 1.19 0.00 N
SOUTH HAMPTN___IC 23720	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
SOUTHOLD___IC 23719	32.88 1.40 -0.27 N	54.80 2.70 0.00 N	46.11 1.96 0.00 N	43.22 2.04 0.00 N	41.06 1.85 0.00 N	53.92 2.16 -8.66 N	57.35 2.29 -7.89 N	58.76 2.24 -17.22 N	59.04 1.96 -13.71 N	58.76 2.23 -7.55 N	59.65 2.73 -7.48 N	58.75 2.48 -9.89 N	58.40 2.40 -10.14 N	58.11 2.68 -7.48 N	58.97 2.56 -10.38 N	60.76 2.60 -10.99 N	62.23 2.47 -14.47 N	66.61 2.84 -14.13 N	74.48 3.47 -12.58 N	70.53 2.99 -16.68 N	61.32 2.09 -13.29 N	57.41 1.65 -10.13 N	61.07 1.93 -24.20 N	53.08 1.17 -24.89 N
ST LAWRENCE___ 23600	30.87 -0.34 0.00 N	51.57 -0.52 0.00 N	43.73 -0.43 0.00 N	40.71 -0.46 0.00 N	38.78 -0.43 0.00 N	42.60 -0.50 0.00 N	46.40 -0.76 0.00 N	38.51 -0.78 0.00 N	42.50 -0.87 0.00 N	48.07 -0.91 0.00 N	48.39 -1.06 0.00 N	45.41 -0.97 0.00 N	44.96 -0.90 0.00 N	47.03 -0.93 0.00 N	45.20 -0.83 0.00 N	46.24 -0.93 0.00 N	44.35 -0.94 0.00 N	48.49 -1.15 0.00 N	57.20 -1.23 0.00 N	49.78 -1.08 0.00 N	44.96 -0.98 0.00 N	44.79 -0.84 0.00 N	34.28 -0.66 0.00 N	26.66 -0.35 0.00 N
STATION 5_MISC_HYD 23604	32.09 0.87 0.00 N	52.53 0.43 0.00 N	44.57 0.41 0.00 N	41.10 -0.07 0.00 N	39.32 0.11 0.00 N	43.62 0.51 0.00 N	47.81 0.65 0.00 N	40.45 1.16 0.00 N	45.01 1.64 0.00 N	51.02 2.05 0.00 N	51.42 1.98 0.00 N	48.21 1.84 0.00 N	47.76 1.90 0.00 N	49.91 1.95 0.00 N	47.91 1.89 0.00 N	49.02 1.85 0.00 N	46.25 0.97 0.00 N	50.36 0.72 0.00 N	60.34 1.91 0.00 N	52.95 2.10 0.00 N	47.95 2.01 0.00 N	47.29 1.66 0.00 N	35.66 0.71 0.00 N	27.84 0.83 0.00 N
STURGEON_POOL_HYD 23609	32.18 0.96 0.00 N	53.79 1.69 0.00 N	45.42 1.27 0.00 N	42.53 1.36 0.00 N	40.45 1.24 0.00 N	44.49 1.39 0.00 N	49.19 2.03 0.00 N	41.11 1.82 0.00 N	45.03 1.66 0.00 N	50.82 1.84 0.00 N	51.51 2.06 0.00 N	48.29 1.91 0.00 N	47.70 1.84 0.00 N	49.91 1.95 0.00 N	47.94 1.92 0.00 N	49.15 1.97 0.00 N	47.19 1.91 0.00 N	51.81 2.16 0.00 N	60.93 2.50 0.00 N	53.12 2.27 0.00 N	47.94 2.00 0.00 N	47.48 1.85 0.00 N	36.34 1.40 0.00 N	27.81 0.80 0.00 N
SYRACUSE___POWER 24017	30.97 -0.25 0.00 N	51.68 -0.42 0.00 N	43.77 -0.38 0.00 N	40.74 -0.43 0.00 N	38.82 -0.39 0.00 N	42.67 -0.44 0.00 N	46.49 -0.67 0.00 N	38.75 -0.54 0.00 N	42.76 -0.61 0.00 N	48.27 -0.71 0.00 N	48.72 -0.72 0.00 N	45.70 -0.67 0.00 N	45.12 -0.73 0.00 N	47.20 -0.76 0.00 N	45.32 -0.71 0.00 N	46.44 -0.73 0.00 N	44.60 -0.69 0.00 N	48.96 -0.68 0.00 N	57.68 -0.75 0.00 N	50.23 -0.63 0.00 N	45.36 -0.58 0.00 N	44.92 -0.71 0.00 N	34.46 -0.48 0.00 N	26.72 -0.29 0.00 N
Stony___Brook 24151	32.81 1.32 -0.27 N	54.76 2.66 0.00 N	46.08 1.92 0.00 N	43.18 2.01 0.00 N	41.03 1.82 0.00 N	53.82 2.06 -8.66 N	57.14 2.09 -7.89 N	58.50 1.98 -17.22 N	58.86 1.78 -13.71 N	58.32 1.79 -7.55 N	59.19 2.26 -7.48 N	58.34 2.07 -9.89 N	57.97 1.97 -10.14 N	57.68 2.25 -7.48 N	58.53 2.13 -10.38 N	60.30 2.13 -10.99 N	61.80 2.04 -14.47 N	66.13 2.36 -14.13 N	73.91 2.90 -12.58 N	70.04 2.51 -16.68 N	61.07 1.84 -13.29 N	57.60 1.83 -10.13 N	60.97 1.82 -24.20 N	52.95 1.04 -24.89 N
UPPER HUDSON___HYD 24058	32.89 1.67 0.00 N	54.32 2.22 0.00 N	46.12 1.96 0.00 N	42.59 1.42 0.00 N	40.79 1.58 0.00 N	45.53 2.43 0.00 N	49.57 2.41 0.00 N	41.51 2.21 0.00 N	45.94 2.57 0.00 N	51.26 2.28 0.00 N	51.65 2.20 0.00 N	48.57 2.19 0.00 N	48.00 2.15 0.00 N	50.02 2.06 0.00 N	48.18 2.16 0.00 N	49.83 2.65 0.00 N	48.03 2.75 0.00 N	52.49 2.84 0.00 N	61.45 3.02 0.00 N	53.11 2.26 0.00 N	48.27 2.33 0.00 N	48.75 3.12 0.00 N	37.13 2.18 0.00 N	28.95 1.93 0.00 N
UPPER RAQUET___HYD 24056	31.29 0.08 0.00 N	52.30 0.20 0.00 N	44.36 0.21 0.00 N	41.00 -0.17 0.00 N	39.16 -0.05 0.00 N	43.26 0.16 0.00 N	46.53 -0.63 0.00 N	38.45 -0.85 0.00 N	42.40 -0.97 0.00 N	47.88 -1.10 0.00 N	48.19 -1.25 0.00 N	44.99 -1.39 0.00 N	44.62 -1.24 0.00 N	46.65 -1.30 0.00 N	44.85 -1.18 0.00 N	45.79 -1.38 0.00 N	43.93 -1.36 0.00 N	47.67 -1.98 0.00 N	56.09 -2.34 0.00 N	48.70 -2.15 0.00 N	44.13 -1.82 0.00 N	44.22 -1.42 0.00 N	33.83 -1.12 0.00 N	26.59 -0.43 0.00 N
VISCHER___FERRY HYD 24020	33.18 1.96 0.00 N	55.01 2.92 0.00 N	46.79 2.63 0.00 N	43.24 2.06 0.00 N	41.35 2.14 0.00 N	45.92 2.82 0.00 N	49.78 2.62 0.00 N	41.70 2.40 0.00 N	46.23 2.86 0.00 N	52.16 3.18 0.00 N	52.74 3.30 0.00 N	49.62 3.24 0.00 N	49.11 3.25 0.00 N	51.10 3.14 0.00 N	48.73 2.70 0.00 N	50.21 3.03 0.00 N	48.33 3.04 0.00 N	53.06 3.42 0.00 N	62.12 3.68 0.00 N	53.69 2.84 0.00 N	48.86 2.92 0.00 N	48.89 3.26 0.00 N	37.22 2.28 0.00 N	29.06 2.05 0.00 N

WADING RIVER_1-3_GRP5 24038	32.91 1.43 -0.27 N	54.84 2.74 0.00 N	46.15 2.00 0.00 N	43.25 2.08 0.00 N	41.10 1.89 0.00 N	53.97 2.20 -8.66 N	56.95 1.89 -7.89 N	58.40 1.89 -17.22 N	58.65 1.57 -13.71 N	58.31 1.79 -7.55 N	59.20 2.28 -7.48 N	58.33 2.06 -9.89 N	57.98 1.98 -10.14 N	57.68 2.24 -7.48 N	58.55 2.15 -10.38 N	60.34 2.17 -10.99 N	61.82 2.06 -14.47 N	66.16 2.39 -14.13 N	73.94 2.93 -12.58 N	70.05 2.52 -16.68 N	60.91 1.68 -13.29 N	57.02 1.26 -10.13 N	61.06 1.91 -24.20 N	53.11 1.21 -24.89 N
WADING RIVER_IC_1 23522	32.91 1.43 -0.27 N	54.84 2.74 0.00 N	46.15 2.00 0.00 N	43.25 2.08 0.00 N	41.10 1.89 0.00 N	53.97 2.20 -8.66 N	56.95 1.89 -7.89 N	58.40 1.89 -17.22 N	58.65 1.57 -13.71 N	58.31 1.79 -7.55 N	59.20 2.28 -7.48 N	58.33 2.06 -9.89 N	57.98 1.98 -10.14 N	57.68 2.24 -7.48 N	58.55 2.15 -10.38 N	60.34 2.17 -10.99 N	61.82 2.06 -14.47 N	66.16 2.39 -14.13 N	73.94 2.93 -12.58 N	70.05 2.52 -16.68 N	60.91 1.68 -13.29 N	57.02 1.26 -10.13 N	61.06 1.91 -24.20 N	53.11 1.21 -24.89 N
WADING RIVER_IC_2 23547	32.91 1.43 -0.27 N	54.84 2.74 0.00 N	46.15 2.00 0.00 N	43.25 2.08 0.00 N	41.10 1.89 0.00 N	53.97 2.20 -8.66 N	56.95 1.89 -7.89 N	58.40 1.89 -17.22 N	58.65 1.57 -13.71 N	58.31 1.79 -7.55 N	59.20 2.28 -7.48 N	58.33 2.06 -9.89 N	57.98 1.98 -10.14 N	57.68 2.24 -7.48 N	58.55 2.15 -10.38 N	60.34 2.17 -10.99 N	61.82 2.06 -14.47 N	66.16 2.39 -14.13 N	73.94 2.93 -12.58 N	70.05 2.52 -16.68 N	60.91 1.68 -13.29 N	57.02 1.26 -10.13 N	61.06 1.91 -24.20 N	53.11 1.21 -24.89 N
WADING RIVER_IC_3 23601	32.91 1.43 -0.27 N	54.84 2.74 0.00 N	46.15 2.00 0.00 N	43.25 2.08 0.00 N	41.10 1.89 0.00 N	53.97 2.20 -8.66 N	57.40 2.35 -7.89 N	58.79 2.28 -17.22 N	58.94 1.86 -13.71 N	58.63 2.11 -7.55 N	59.52 2.60 -7.48 N	58.63 2.36 -9.89 N	58.28 2.28 -10.14 N	57.99 2.56 -7.48 N	58.85 2.44 -10.38 N	60.64 2.48 -10.99 N	62.11 2.35 -14.47 N	66.48 2.71 -14.13 N	74.32 3.31 -12.58 N	70.38 2.85 -16.68 N	61.21 1.99 -13.29 N	57.37 1.61 -10.13 N	61.12 1.97 -24.20 N	53.11 1.21 -24.89 N
WALDEN___HYDRO 24148	31.90 0.68 0.00 N	53.38 1.28 0.00 N	44.98 0.83 0.00 N	42.13 0.96 0.00 N	40.06 0.85 0.00 N	44.11 1.00 0.00 N	48.84 1.68 0.00 N	40.82 1.53 0.00 N	44.95 1.59 0.00 N	50.73 1.76 0.00 N	51.39 1.95 0.00 N	48.06 1.68 0.00 N	47.47 1.61 0.00 N	49.71 1.75 0.00 N	47.77 1.75 0.00 N	48.95 1.78 0.00 N	46.98 1.70 0.00 N	51.55 1.91 0.00 N	60.65 2.22 0.00 N	52.88 2.03 0.00 N	47.71 1.77 0.00 N	47.23 1.59 0.00 N	36.14 1.19 0.00 N	27.64 0.62 0.00 N
WARRENSBURG___ 23737	32.68 1.46 0.00 N	53.96 1.86 0.00 N	45.81 1.66 0.00 N	42.31 1.14 0.00 N	40.52 1.31 0.00 N	45.23 2.13 0.00 N	49.25 2.09 0.00 N	41.25 1.95 0.00 N	45.65 2.28 0.00 N	50.94 1.97 0.00 N	51.33 1.89 0.00 N	48.27 1.89 0.00 N	47.70 1.85 0.00 N	49.71 1.75 0.00 N	47.88 1.86 0.00 N	49.52 2.34 0.00 N	47.73 2.45 0.00 N	52.17 2.52 0.00 N	61.09 2.66 0.00 N	52.80 1.95 0.00 N	47.98 2.04 0.00 N	48.44 2.81 0.00 N	36.88 1.94 0.00 N	28.77 1.75 0.00 N
WATERSIDE___6 8 9 23538	33.63 1.34 -1.08 N	54.60 2.50 0.00 N	45.88 1.73 0.00 N	42.99 1.82 0.00 N	40.88 1.67 0.00 N	45.12 2.02 0.00 N	57.03 3.13 -6.74 N	64.94 2.80 -22.85 N	73.05 3.08 -26.60 N	53.78 3.28 -1.52 N	81.41 3.72 -28.25 N	53.86 3.44 -4.05 N	57.68 3.42 -8.40 N	55.60 3.70 -3.95 N	61.26 3.50 -11.74 N	63.65 3.51 -12.97 N	63.14 3.38 -14.47 N	77.67 3.81 -24.22 N	101.68 4.30 -38.95 N	59.51 3.60 -5.05 N	74.14 3.21 -24.99 N	82.90 2.90 -34.37 N	66.44 2.19 -29.31 N	49.23 1.31 -20.90 N
WEST BABYLON___IC 23714	32.94 1.45 -0.27 N	54.62 2.53 0.00 N	46.12 1.97 0.00 N	43.20 2.03 0.00 N	41.10 1.89 0.00 N	53.98 2.22 -8.66 N	58.10 3.05 -7.89 N	59.25 2.74 -17.22 N	59.96 2.88 -13.71 N	59.58 3.06 -7.55 N	60.23 3.31 -7.48 N	59.28 3.01 -9.89 N	59.06 3.06 -10.14 N	58.83 3.40 -7.48 N	59.69 3.28 -10.38 N	61.42 3.26 -10.99 N	62.82 3.07 -14.47 N	67.11 3.34 -14.13 N	74.69 3.68 -12.58 N	70.68 3.15 -16.68 N	62.06 2.83 -13.29 N	58.74 2.98 -10.13 N	61.46 2.32 -24.20 N	53.38 1.48 -24.89 N
WEST CANADA___HYD 24049	31.36 0.14 0.00 N	52.34 0.24 0.00 N	44.36 0.21 0.00 N	41.39 0.22 0.00 N	39.42 0.21 0.00 N	43.35 0.25 0.00 N	47.51 0.35 0.00 N	39.63 0.33 0.00 N	43.75 0.38 0.00 N	49.39 0.41 0.00 N	49.89 0.44 0.00 N	46.77 0.40 0.00 N	46.24 0.39 0.00 N	48.35 0.39 0.00 N	46.36 0.34 0.00 N	47.56 0.39 0.00 N	45.67 0.38 0.00 N	50.09 0.45 0.00 N	58.91 0.47 0.00 N	51.26 0.40 0.00 N	46.32 0.38 0.00 N	46.00 0.37 0.00 N	35.22 0.27 0.00 N	27.18 0.17 0.00 N
WESTERN_NY_WIND 24143	30.73 -0.49 0.00 N	50.64 -1.46 0.00 N	42.77 -1.39 0.00 N	40.08 -1.09 0.00 N	38.13 -1.08 0.00 N	41.57 -1.53 0.00 N	45.81 -1.35 0.00 N	38.44 -0.86 0.00 N	42.70 -0.67 0.00 N	48.22 -0.75 0.00 N	48.63 -0.82 0.00 N	45.47 -0.91 0.00 N	44.94 -0.92 0.00 N	47.03 -0.92 0.00 N	45.12 -0.90 0.00 N	46.03 -1.15 0.00 N	44.14 -1.14 0.00 N	48.08 -1.57 0.00 N	57.09 -1.34 0.00 N	49.92 -0.93 0.00 N	44.87 -1.07 0.00 N	44.36 -1.28 0.00 N	34.07 -0.87 0.00 N	26.29 -0.73 0.00 N
YORK___WARBASSE 23770	33.75 1.46 -1.08 N	54.78 2.68 0.00 N	46.01 1.86 0.00 N	43.11 1.94 0.00 N	41.00 1.79 0.00 N	45.27 2.17 0.00 N	57.24 3.34 -6.74 N	65.18 3.04 -22.85 N	73.29 3.32 -26.60 N	54.07 3.57 -1.52 N	81.74 4.05 -28.25 N	54.17 3.74 -4.05 N	57.98 3.72 -8.40 N	55.94 4.04 -3.95 N	61.61 3.84 -11.74 N	63.97 3.83 -12.97 N	63.43 3.68 -14.47 N	77.98 4.12 -24.22 N	103.59 4.62 -40.54 N	102.90 3.89 -48.16 N	77.88 3.50 -28.44 N	83.20 3.20 -34.37 N	66.66 2.41 -29.31 N	49.38 1.46 -20.90 N