

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

06/27/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.63	36.76	10.89	13.98	5.02	0.36	1.70	21.04	38.36	39.66	45.91	36.58	44.44	39.43	37.92	37.75	42.24	49.80	35.83	50.96	59.58	63.72	32.10	42.17
24138	1.27	1.64	0.43	0.53	0.17	0.01	0.06	0.88	1.98	2.72	3.33	2.72	3.34	3.01	2.90	2.89	3.21	3.73	2.61	3.70	4.60	4.36	2.01	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.21	0.03	0.00	0.04	0.00	0.03	0.04	0.01	0.00	0.30	0.43	0.49	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	24.63	36.76	10.89	13.98	5.02	0.36	1.70	21.04	38.36	39.66	45.91	36.58	44.44	39.43	37.92	37.75	42.24	49.80	35.83	50.96	59.58	63.72	32.10	42.17
24260	1.27	1.64	0.43	0.53	0.17	0.01	0.06	0.88	1.98	2.72	3.33	2.72	3.34	3.01	2.90	2.89	3.21	3.73	2.61	3.70	4.60	4.36	2.01	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.21	0.03	0.00	0.04	0.00	0.03	0.04	0.01	0.00	0.30	0.43	0.49	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	24.63	36.76	10.89	13.98	5.02	0.36	1.70	21.04	38.36	39.66	45.91	36.58	44.44	39.43	37.92	37.75	42.24	49.80	35.83	50.96	59.58	63.72	32.10	42.17
24261	1.27	1.64	0.43	0.53	0.17	0.01	0.06	0.88	1.98	2.72	3.33	2.72	3.34	3.01	2.90	2.89	3.21	3.73	2.61	3.70	4.60	4.36	2.01	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.21	0.03	0.00	0.04	0.00	0.03	0.04	0.01	0.00	0.30	0.43	0.49	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	25.94	39.43	11.76	15.00	5.49	0.40	1.87	22.86	41.63	42.00	47.89	37.71	45.69	40.47	38.88	38.62	43.32	51.30	36.71	52.53	60.99	66.10	33.60	45.01
24011	2.58	4.31	1.30	1.55	0.64	0.05	0.23	2.70	5.25	5.05	5.27	3.84	4.59	4.04	3.87	3.76	4.28	5.24	3.49	5.20	5.91	6.63	3.51	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.23	0.34	0.38	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	25.94	39.43	11.76	15.00	5.49	0.40	1.87	22.86	41.63	42.00	47.89	37.71	45.69	40.47	38.88	38.62	43.32	51.30	36.71	52.53	60.99	66.10	33.60	45.01
23798	2.58	4.31	1.30	1.55	0.64	0.05	0.23	2.70	5.25	5.05	5.27	3.84	4.59	4.04	3.87	3.76	4.28	5.24	3.49	5.20	5.91	6.63	3.51	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.23	0.34	0.38	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	25.94	39.43	11.76	15.00	5.49	0.40	1.87	22.86	41.63	42.00	47.89	37.71	45.69	40.47	38.88	38.62	43.32	51.30	36.71	52.53	60.99	66.10	33.60	45.01
24028	2.58	4.31	1.30	1.55	0.64	0.05	0.23	2.70	5.25	5.05	5.27	3.84	4.59	4.04	3.87	3.76	4.28	5.24	3.49	5.20	5.91	6.63	3.51	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.23	0.34	0.38	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	26.03	39.92	11.97	15.27	5.59	0.41	1.88	22.95	41.34	41.68	47.81	37.76	45.74	40.54	39.09	38.83	43.60	51.65	37.00	52.98	61.50	65.84	33.59	45.04
23527	2.67	4.81	1.51	1.82	0.74	0.06	0.23	2.79	4.96	4.73	5.20	3.89	4.64	4.11	4.07	3.97	4.56	5.59	3.79	5.66	6.43	6.38	3.49	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.23	0.34	0.39	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	25.54	38.81	11.58	14.80	5.37	0.40	1.81	22.20	40.24	40.59	46.78	37.12	45.01	39.87	38.40	38.18	42.87	50.58	36.39	51.98	60.42	65.38	33.06	44.26
24190	2.18	3.69	1.13	1.35	0.52	0.04	0.17	2.04	3.86	3.64	4.16	3.25	3.91	3.44	3.38	3.32	3.83	4.52	3.17	4.65	5.34	5.91	2.96	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.24	0.35	0.39	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	25.57	38.86	11.60	14.82	5.38	0.40	1.81	22.22	40.29	40.65	46.83	37.17	45.07	39.92	38.44	38.23	42.92	50.64	36.44	52.04	60.49	65.46	33.10	44.30
23571	2.21	3.74	1.14	1.37	0.53	0.04	0.17	2.07	3.91	3.70	4.21	3.30	3.97	3.49	3.42	3.37	3.88	4.58	3.22	4.72	5.42	6.00	3.00	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.24	0.35	0.39	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	25.57	38.86	11.60	14.82	5.38	0.40	1.81	22.22	40.29	40.65	46.83	37.17	45.07	39.92	38.44	38.23	42.92	50.64	36.44	52.04	60.49	65.46	33.10	44.30
23572	2.21	3.74	1.14	1.37	0.53	0.04	0.17	2.07	3.91	3.70	4.21	3.30	3.97	3.49	3.42	3.37	3.88	4.58	3.22	4.72	5.42	6.00	3.00	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.02	0.00	0.03	0.00	0.02	0.03	0.01	0.00	0.24	0.35	0.39	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	25.57 2.21 0.00 N	38.86 3.74 0.00 N	11.60 1.14 0.00 N	14.82 1.37 0.00 N	5.38 0.53 0.00 N	0.40 0.04 0.00 N	1.81 0.17 0.00 N	22.22 2.07 0.00 N	40.29 3.91 0.00 N	40.65 3.70 0.05 N	46.83 4.21 0.17 N	37.17 3.30 0.02 N	45.07 3.97 0.00 N	39.92 3.49 0.03 N	38.44 3.42 0.00 N	38.23 3.37 0.02 N	42.92 3.88 0.03 N	50.64 4.58 0.01 N	36.44 3.22 0.00 N	52.04 4.72 0.24 N	60.49 5.42 0.35 N	65.46 6.00 0.39 N	33.10 3.00 0.00 N	44.30 4.31 0.00 N
ALBANY___4 23574	25.57 2.21 0.00 N	38.86 3.74 0.00 N	11.60 1.14 0.00 N	14.82 1.37 0.00 N	5.38 0.53 0.00 N	0.40 0.04 0.00 N	1.81 0.17 0.00 N	22.22 2.07 0.00 N	40.29 3.91 0.00 N	40.65 3.70 0.05 N	46.82 4.21 0.17 N	37.17 3.30 0.02 N	45.07 3.97 0.00 N	39.92 3.49 0.03 N	38.44 3.42 0.00 N	38.23 3.37 0.02 N	42.92 3.88 0.03 N	50.64 4.58 0.01 N	36.44 3.22 0.00 N	52.04 4.72 0.24 N	60.49 5.42 0.35 N	65.46 6.00 0.39 N	33.10 3.00 0.00 N	44.30 4.31 0.00 N
ALCOA_RYNLDS___DRP 24188	23.45 0.10 0.00 N	35.33 0.21 0.00 N	10.52 0.06 0.00 N	13.53 0.08 0.00 N	4.88 0.03 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.29 0.14 0.00 N	36.60 0.22 0.00 N	36.98 -0.02 0.00 N	42.71 -0.07 0.00 N	33.84 -0.05 0.00 N	41.03 -0.06 0.00 N	36.38 -0.08 0.00 N	34.94 -0.08 0.00 N	34.80 -0.08 0.00 N	39.04 -0.03 0.00 N	46.09 0.02 0.00 N	33.34 0.12 0.00 N	47.75 0.19 0.00 N	55.42 0.00 0.00 N	60.19 0.33 0.00 N	30.28 0.18 0.00 N	40.36 0.36 0.00 N
ALLEGHENY___COGEN 23514	23.55 0.19 0.00 N	35.27 0.15 0.00 N	10.51 0.05 0.00 N	13.52 0.06 0.00 N	4.89 0.03 0.00 N	0.35 0.00 0.00 N	1.66 0.02 0.00 N	20.34 0.18 0.00 N	36.50 0.12 0.00 N	32.82 -0.19 3.99 N	27.84 -0.20 14.74 N	31.91 -0.04 1.94 N	41.08 -0.08 -0.07 N	33.75 -0.04 2.68 N	34.98 -0.03 0.01 N	33.01 -0.03 1.84 N	36.25 -0.02 2.81 N	45.42 -0.06 0.60 N	33.28 0.07 0.00 N	48.49 0.07 -0.86 N	56.46 -0.23 -1.27 N	61.56 0.29 -1.41 N	30.29 0.20 0.00 N	40.54 0.54 0.00 N
AMERICAN_REF_FUEL 24010	21.51 -1.85 0.00 N	31.99 -3.13 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.41 -1.74 0.00 N	32.23 -4.15 0.00 N	29.27 -4.35 3.38 N	25.25 -5.06 12.48 N	28.33 -3.92 1.64 N	36.26 -4.79 0.04 N	29.93 -4.26 2.27 N	30.98 -4.03 0.01 N	29.31 -4.02 1.56 N	32.13 -4.56 2.38 N	39.98 -5.58 0.51 N	29.42 -3.80 0.00 N	24.94 -5.71 16.91 N	23.82 -6.59 25.01 N	25.20 -6.83 27.83 N	26.95 -3.15 0.00 N	36.19 -3.81 0.00 N
AMERICAN___BRASS 23903	21.51 -1.85 0.00 N	31.99 -3.13 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.41 -1.74 0.00 N	32.23 -4.15 0.00 N	30.49 -4.35 2.16 N	29.76 -5.06 7.97 N	28.93 -3.92 1.05 N	36.29 -4.79 0.02 N	30.75 -4.26 1.45 N	30.98 -4.03 0.00 N	29.87 -4.02 0.99 N	33.00 -4.56 1.52 N	40.16 -5.58 0.32 N	29.42 -3.80 0.00 N	31.07 -5.71 10.78 N	32.88 -6.59 15.95 N	35.29 -6.83 17.74 N	26.95 -3.15 0.00 N	36.19 -3.81 0.00 N
ARTHUR_KILL_GT_1 23520	24.66 1.30 0.00 N	36.81 1.70 0.00 N	10.91 0.45 0.00 N	14.00 0.55 0.00 N	5.03 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.06 0.91 0.00 N	38.41 2.03 0.00 N	39.71 2.77 0.06 N	45.97 3.39 0.21 N	36.64 2.78 0.03 N	44.52 3.42 0.00 N	39.50 3.08 0.04 N	37.98 2.97 0.00 N	37.82 2.96 0.03 N	42.32 3.29 0.04 N	49.90 3.83 0.01 N	35.90 2.68 0.00 N	51.06 3.80 0.30 N	59.69 4.70 0.43 N	63.85 4.49 0.49 N	32.16 2.07 0.00 N	42.24 2.24 0.00 N
ARTHUR_KILL_2 23512	24.66 1.30 0.00 N	36.81 1.70 0.00 N	10.91 0.45 0.00 N	14.00 0.55 0.00 N	5.03 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.06 0.91 0.00 N	38.41 2.03 0.00 N	39.71 2.77 0.06 N	45.97 3.39 0.21 N	36.64 2.78 0.03 N	44.52 3.42 0.00 N	39.50 3.08 0.04 N	37.98 2.97 0.00 N	37.82 2.96 0.03 N	42.32 3.29 0.04 N	49.90 3.83 0.01 N	35.90 2.68 0.00 N	51.06 3.80 0.30 N	59.69 4.70 0.43 N	63.85 4.49 0.49 N	32.16 2.07 0.00 N	42.24 2.24 0.00 N
ARTHUR_KILL_3 23513	24.52 1.17 0.00 N	36.62 1.50 0.00 N	10.85 0.39 0.00 N	13.93 0.47 0.00 N	5.00 0.15 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.96 0.80 0.00 N	38.21 1.83 0.00 N	39.52 2.58 0.06 N	45.69 3.11 0.21 N	36.45 2.59 0.03 N	44.28 3.19 0.00 N	39.29 2.87 0.04 N	37.76 2.75 0.00 N	37.61 2.75 0.03 N	42.09 3.06 0.04 N	49.63 3.56 0.01 N	35.71 2.49 0.00 N	50.78 3.52 0.30 N	59.33 4.35 0.43 N	63.49 4.13 0.49 N	31.98 1.88 0.00 N	41.98 1.98 0.00 N
ASHOKAN___ 23654	24.28 0.92 0.00 N	36.43 1.31 0.00 N	10.84 0.38 0.00 N	13.93 0.47 0.00 N	5.03 0.17 0.00 N	0.36 0.01 0.00 N	1.69 0.05 0.00 N	20.83 0.67 0.00 N	37.69 1.31 0.00 N	38.62 1.68 0.06 N	44.91 2.32 0.19 N	35.50 1.64 0.03 N	43.05 1.95 0.00 N	38.18 1.76 0.04 N	36.70 1.69 0.00 N	36.53 1.67 0.03 N	40.90 1.87 0.04 N	48.31 2.25 0.01 N	34.78 1.56 0.00 N	49.53 2.25 0.28 N	57.80 2.79 0.41 N	62.24 2.85 0.46 N	31.39 1.30 0.00 N	41.43 1.44 0.00 N
ASTORIA 5-9___ 23662	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.76 4.07 -36.79 N	74.92 5.00 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.69 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA GT2___ 23536	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA GT3___ 23731	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N

ASTORIA_GT4_23727	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT2_124094	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT2_224095	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT2_324096	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT2_424097	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT3_124098	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT3_224099	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT3_324100	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT3_424101	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT4_124102	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT4_224103	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT4_324104	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT4_424105	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.75 4.07 -36.79 N	74.91 4.99 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.68 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N

ASTORIA_GT_1 23523	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ASTORIA_GT_10 24110	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ASTORIA_GT_11 24225	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ASTORIA_GT_12 24226	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ASTORIA_GT_13 24227	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ASTORIA_GT_5 24106	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.76 4.07 -36.79 N	74.92 5.00 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.69 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT_7 24107	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.76 4.07 -36.79 N	74.92 5.00 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.69 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT_8 24108	26.07 2.03 -0.69 N	67.35 2.74 -29.49 N	41.30 0.74 -30.10 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	41.46 1.48 -19.83 N	88.98 3.16 -49.43 N	85.60 4.07 -44.54 N	71.83 4.93 -24.12 N	74.76 4.07 -36.79 N	74.92 5.00 -28.82 N	74.87 4.49 -33.92 N	73.09 4.31 -33.76 N	74.67 4.31 -35.47 N	74.95 4.83 -31.05 N	73.44 5.69 -21.68 N	74.78 3.99 -37.57 N	75.25 5.62 -22.07 N	97.23 6.81 -35.01 N	76.89 6.73 -10.31 N	77.73 3.15 -44.49 N	66.60 3.59 -23.02 N
ASTORIA_GT_9 24109	25.39 2.03 0.00 N	37.86 2.74 0.00 N	11.20 0.74 0.00 N	14.35 0.90 0.00 N	5.15 0.30 0.00 N	0.37 0.02 0.00 N	1.75 0.11 0.00 N	21.63 1.48 0.00 N	39.54 3.16 0.00 N	38.91 4.07 2.16 N	39.74 4.93 7.97 N	36.92 4.07 1.05 N	46.08 5.00 0.02 N	39.50 4.49 1.45 N	39.32 4.31 0.00 N	38.20 4.31 0.99 N	42.38 4.83 1.52 N	51.44 5.69 0.32 N	37.21 3.99 0.00 N	42.40 5.62 10.78 N	46.27 6.81 15.95 N	48.85 6.73 17.74 N	33.25 3.15 0.00 N	43.58 3.59 0.00 N
ASTORIA___2 24149	26.19 2.15 -0.69 N	67.52 2.92 -29.49 N	41.35 0.79 -30.10 N	14.42 0.96 0.00 N	5.18 0.32 0.00 N	0.38 0.02 0.00 N	1.76 0.11 0.00 N	41.55 1.57 -19.83 N	89.15 3.33 -49.43 N	85.79 4.25 -44.54 N	72.11 5.20 -24.12 N	74.94 4.26 -36.79 N	75.15 5.23 -28.82 N	75.08 4.70 -33.92 N	73.31 4.53 -33.76 N	74.87 4.52 -35.47 N	75.18 5.05 -31.05 N	73.71 5.96 -21.68 N	74.98 4.19 -37.57 N	75.52 5.89 -22.07 N	97.58 7.16 -35.01 N	77.24 7.07 -10.31 N	77.91 3.33 -44.49 N	66.85 3.83 -23.02 N
ASTORIA___3 23516	25.46 1.42 -0.69 N	37.03 1.91 0.00 N	10.97 0.51 0.00 N	14.07 0.62 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.18 1.03 0.00 N	38.64 2.26 0.00 N	41.96 3.03 -1.93 N	68.09 3.68 -21.63 N	69.71 3.01 -32.81 N	69.95 3.69 -25.17 N	69.84 3.32 -30.06 N	62.99 3.21 -24.76 N	62.94 3.19 -24.86 N	63.93 3.55 -21.30 N	63.16 4.16 -12.92 N	62.91 2.91 -26.78 N	61.33 4.10 -9.66 N	71.14 5.00 -10.72 N	74.85 4.69 -10.31 N	76.77 2.19 -44.49 N	65.44 2.42 -23.02 N
ASTORIA___4 23517	25.97 1.93 -0.69 N	67.20 2.60 -29.49 N	41.26 0.70 -30.10 N	14.30 0.85 0.00 N	5.14 0.28 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	41.38 1.40 -19.83 N	88.82 3.00 -49.43 N	85.42 3.89 -44.54 N	71.65 4.74 -24.12 N	74.57 3.88 -36.79 N	74.69 4.77 -28.82 N	74.67 4.28 -33.92 N	72.91 4.13 -33.76 N	74.48 4.12 -35.47 N	74.73 4.61 -31.05 N	73.17 5.42 -21.68 N	74.60 3.80 -37.57 N	74.99 5.35 -22.07 N	96.95 6.53 -35.01 N	76.56 6.39 -10.31 N	77.57 2.99 -44.49 N	66.43 3.41 -23.02 N
ASTORIA___5 23518	25.39 1.35 -0.69 N	66.48 1.87 -29.49 N	41.07 0.50 -30.10 N	14.07 0.61 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	41.01 1.02 -19.83 N	88.04 2.23 -49.43 N	84.51 2.98 -44.54 N	70.47 3.57 -24.12 N	73.63 2.95 -36.79 N	73.53 3.61 -28.82 N	73.63 3.25 -33.92 N	71.90 3.12 -33.76 N	73.48 3.13 -35.47 N	73.62 3.50 -31.05 N	71.85 4.10 -21.68 N	73.64 2.84 -37.57 N	73.64 4.01 -22.07 N	95.30 4.88 -35.01 N	74.64 4.48 -10.31 N	76.63 2.05 -44.49 N	65.29 2.27 -23.02 N

ASTRIA 10-13____ 23663	25.49 1.45 -0.69 N	37.06 1.95 0.00 N	10.98 0.52 0.00 N	14.09 0.63 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.21 1.05 0.00 N	38.68 2.30 0.00 N	42.02 3.09 -1.93 N	68.18 3.77 -21.63 N	69.77 3.06 -32.81 N	70.01 3.75 -25.17 N	69.89 3.37 -30.06 N	63.03 3.26 -24.76 N	62.98 3.24 -24.86 N	63.99 3.61 -21.30 N	63.22 4.23 -12.92 N	62.95 2.95 -26.78 N	61.39 4.17 -9.66 N	71.22 5.08 -10.72 N	74.98 4.82 -10.31 N	76.82 2.24 -44.49 N	65.49 2.47 -23.02 N
ATHENS_STG_1 23668	25.51 2.15 0.00 N	38.72 3.60 0.00 N	11.55 1.09 0.00 N	14.75 1.30 0.00 N	5.35 0.49 0.00 N	0.39 0.04 0.00 N	1.80 0.16 0.00 N	22.06 1.90 0.00 N	40.06 3.68 0.00 N	40.51 3.57 0.06 N	46.75 4.16 0.20 N	37.16 3.30 0.03 N	45.08 3.98 0.00 N	39.93 3.51 0.04 N	38.46 3.44 0.00 N	38.25 3.40 0.03 N	42.95 3.92 0.04 N	50.60 4.54 0.01 N	36.41 3.19 0.00 N	51.91 4.63 0.28 N	60.35 5.34 0.41 N	65.28 5.89 0.47 N	32.99 2.90 0.00 N	44.08 4.09 0.00 N
ATHENS_STG_2 23670	25.51 2.15 0.00 N	38.72 3.60 0.00 N	11.55 1.09 0.00 N	14.75 1.30 0.00 N	5.35 0.49 0.00 N	0.39 0.04 0.00 N	1.80 0.16 0.00 N	22.06 1.90 0.00 N	40.06 3.68 0.00 N	40.51 3.57 0.06 N	46.75 4.16 0.20 N	37.16 3.30 0.03 N	45.08 3.98 0.00 N	39.93 3.51 0.04 N	38.46 3.44 0.00 N	38.25 3.40 0.03 N	42.95 3.92 0.04 N	50.60 4.54 0.01 N	36.41 3.19 0.00 N	51.91 4.63 0.28 N	60.35 5.34 0.41 N	65.28 5.89 0.47 N	32.99 2.90 0.00 N	44.08 4.09 0.00 N
ATHENS_STG_3 23677	25.51 2.15 0.00 N	38.72 3.60 0.00 N	11.55 1.09 0.00 N	14.75 1.30 0.00 N	5.35 0.49 0.00 N	0.39 0.04 0.00 N	1.80 0.16 0.00 N	22.06 1.90 0.00 N	40.06 3.68 0.00 N	40.51 3.57 0.06 N	46.75 4.16 0.20 N	37.16 3.30 0.03 N	45.08 3.98 0.00 N	39.93 3.51 0.04 N	38.46 3.44 0.00 N	38.25 3.40 0.03 N	42.95 3.92 0.04 N	50.60 4.54 0.01 N	36.41 3.19 0.00 N	51.91 4.63 0.28 N	60.35 5.34 0.41 N	65.28 5.89 0.47 N	32.99 2.90 0.00 N	44.08 4.09 0.00 N
BARRETT 1-8____GRP4 24034	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT 9-12____GRP3 24033	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_1 23704	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_10 23701	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_11 23702	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_12 23703	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_2 23705	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_3 23706	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_4 23707	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N

BARRETT_IC_5 23708	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_6 23709	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_7 23710	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_8 23711	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT_IC_9 23700	29.56 1.56 -4.64 N	44.31 2.16 -7.03 N	11.06 0.60 0.00 N	14.19 0.74 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	55.13 2.47 -16.28 N	56.51 3.11 -16.41 N	57.98 3.79 -11.40 N	58.70 3.04 -21.76 N	64.91 3.69 -20.13 N	66.74 3.29 -26.98 N	67.82 3.15 -29.65 N	68.11 3.15 -30.08 N	60.28 3.52 -17.68 N	62.83 4.11 -12.65 N	59.83 2.93 -23.68 N	59.80 4.19 -8.06 N	66.49 5.21 -5.86 N	68.14 4.49 -3.80 N	58.79 2.28 -26.42 N	56.97 2.65 -14.32 N
BARRETT___1 23545	29.51 1.51 -4.64 N	44.23 2.09 -7.03 N	11.03 0.58 0.00 N	14.16 0.71 0.00 N	5.09 0.23 0.00 N	0.37 0.02 0.00 N	1.73 0.08 0.00 N	42.90 1.14 -21.60 N	55.05 2.39 -16.28 N	56.43 3.02 -16.41 N	57.80 3.61 -11.40 N	58.60 2.94 -21.76 N	64.77 3.55 -20.13 N	66.62 3.17 -26.98 N	67.68 3.02 -29.65 N	67.98 3.02 -30.08 N	60.14 3.39 -17.68 N	62.66 3.94 -12.65 N	59.74 2.84 -23.68 N	59.66 4.05 -8.06 N	66.28 5.00 -5.86 N	67.90 4.24 -3.80 N	58.72 2.20 -26.42 N	56.88 2.56 -14.32 N
BARRETT___2 23546	29.50 1.50 -4.64 N	44.23 2.09 -7.03 N	11.04 0.58 0.00 N	14.16 0.71 0.00 N	5.09 0.23 0.00 N	0.37 0.02 0.00 N	1.73 0.08 0.00 N	42.91 1.15 -21.60 N	55.05 2.40 -16.28 N	56.42 3.01 -16.41 N	57.79 3.60 -11.40 N	58.60 2.94 -21.76 N	64.78 3.55 -20.13 N	66.56 3.12 -26.98 N	67.63 2.97 -29.65 N	67.95 2.99 -30.08 N	60.16 3.41 -17.68 N	62.71 3.99 -12.65 N	59.74 2.84 -23.68 N	59.69 4.07 -8.06 N	66.30 5.02 -5.86 N	67.92 4.26 -3.80 N	58.71 2.20 -26.42 N	56.88 2.57 -14.32 N
BEAVER RIVER___HYD 24048	24.34 0.98 0.00 N	36.72 1.60 0.00 N	10.94 0.49 0.00 N	14.05 0.60 0.00 N	5.07 0.21 0.00 N	0.37 0.02 0.00 N	1.73 0.08 0.00 N	21.13 0.98 0.00 N	38.15 1.77 0.00 N	38.18 1.17 -0.01 N	44.16 1.35 -0.03 N	35.01 1.11 0.00 N	42.50 1.41 0.00 N	37.73 1.26 -0.01 N	36.18 1.16 0.00 N	36.02 1.13 -0.01 N	40.39 1.31 -0.01 N	47.63 1.56 0.00 N	34.48 1.26 0.00 N	49.57 1.96 -0.06 N	57.22 1.73 -0.07 N	62.48 2.53 -0.09 N	31.35 1.25 0.00 N	42.15 2.16 0.00 N
BEEBEE_GT_13 23619	23.67 0.31 0.00 N	35.53 0.41 0.00 N	10.56 0.11 0.00 N	13.56 0.10 0.00 N	4.92 0.07 0.00 N	0.36 0.01 0.00 N	1.69 0.05 0.00 N	20.58 0.43 0.00 N	36.97 0.59 0.00 N	33.27 0.09 3.82 N	28.84 0.18 14.13 N	32.42 0.39 1.86 N	41.53 0.44 0.01 N	34.25 0.36 2.56 N	35.42 0.41 0.01 N	33.55 0.43 1.76 N	36.95 0.57 2.69 N	45.99 0.49 0.57 N	33.67 0.45 0.00 N	49.71 0.46 -1.70 N	57.98 0.06 -2.50 N	63.57 0.93 -2.79 N	30.70 0.61 0.00 N	41.18 1.19 0.00 N
BETHLEHEM___STEEL 23779	21.44 -1.92 0.00 N	31.88 -3.24 0.00 N	9.47 -0.99 0.00 N	12.30 -1.16 0.00 N	4.43 -0.42 0.00 N	0.32 -0.03 0.00 N	1.51 -0.13 0.00 N	18.37 -1.79 0.00 N	32.30 -4.08 0.00 N	29.59 -4.16 3.24 N	26.01 -4.79 11.98 N	28.59 -3.73 1.57 N	36.51 -4.53 0.05 N	30.28 -4.01 2.17 N	31.17 -3.84 0.01 N	29.56 -3.83 1.49 N	32.42 -4.37 2.28 N	40.31 -5.28 0.48 N	29.61 -3.60 0.00 N	26.01 -5.34 16.22 N	25.31 -6.11 24.00 N	26.74 -6.42 26.69 N	27.06 -3.04 0.00 N	36.08 -3.92 0.00 N
BINGHAMTON___COGEN 23790	23.18 -0.18 0.00 N	34.65 -0.47 0.00 N	10.32 -0.14 0.00 N	13.31 -0.14 0.00 N	4.79 -0.07 0.00 N	0.35 0.00 0.00 N	1.62 -0.02 0.00 N	19.92 -0.24 0.00 N	36.01 -0.37 0.00 N	36.54 -0.11 0.35 N	41.53 0.03 1.29 N	33.72 -0.01 0.17 N	41.16 0.05 -0.01 N	36.27 0.05 0.24 N	35.01 -0.01 0.00 N	34.76 0.04 0.16 N	38.70 -0.12 0.25 N	45.72 -0.30 0.05 N	33.02 -0.20 0.00 N	45.54 -0.25 1.77 N	52.72 -0.10 2.60 N	56.80 -0.16 2.90 N	29.87 -0.23 0.00 N	39.46 -0.53 0.00 N
BLACK RIVER___HYD 24047	24.22 0.87 0.00 N	36.55 1.43 0.00 N	10.89 0.43 0.00 N	13.99 0.54 0.00 N	5.05 0.19 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.11 0.95 0.00 N	38.18 1.80 0.00 N	38.12 1.10 -0.02 N	44.14 1.30 -0.06 N	34.99 1.09 -0.01 N	42.51 1.24 0.00 N	37.74 1.26 -0.01 N	36.18 1.16 0.00 N	35.98 1.09 -0.01 N	40.33 1.46 -0.01 N	47.54 1.46 0.00 N	34.35 1.13 0.00 N	49.38 1.72 -0.10 N	56.88 1.33 -0.13 N	62.19 2.17 -0.16 N	31.16 1.07 0.00 N	42.02 2.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.27 1.92 0.00 N	38.45 3.33 0.00 N	11.47 1.01 0.00 N	14.66 1.21 0.00 N	5.32 0.46 0.00 N	0.39 0.04 0.00 N	1.76 0.12 0.00 N	21.69 1.54 0.00 N	39.37 2.99 0.00 N	39.75 2.80 0.05 N	45.86 3.24 0.17 N	36.45 2.57 0.02 N	44.20 3.10 0.00 N	39.15 2.73 0.03 N	37.70 2.69 0.00 N	37.51 2.65 0.02 N	42.11 3.08 0.03 N	49.65 3.59 0.01 N	35.74 2.52 0.00 N	50.99 3.67 0.24 N	59.23 4.16 0.35 N	64.12 4.66 0.39 N	32.39 2.30 0.00 N	43.34 3.34 0.00 N

BOC_GAS_DRP 24189	25.19 1.83 0.00 N	38.28 3.16 0.00 N	11.43 0.97 0.00 N	14.61 1.15 0.00 N	5.30 0.45 0.00 N	0.39 0.04 0.00 N	1.78 0.14 0.00 N	21.83 1.68 0.00 N	39.56 3.18 0.00 N	39.88 2.93 0.05 N	45.95 3.34 0.17 N	36.52 2.64 0.02 N	44.28 3.18 0.00 N	39.22 2.79 0.03 N	37.76 2.74 0.00 N	37.56 2.70 0.02 N	42.17 3.13 0.03 N	49.73 3.67 0.01 N	35.79 2.57 0.00 N	51.09 3.76 0.24 N	59.33 4.26 0.35 N	64.26 4.80 0.39 N	32.50 2.40 0.00 N	43.52 3.53 0.00 N
BOWLINE___1 23526	24.01 0.65 0.00 N	35.85 0.74 0.00 N	10.64 0.18 0.00 N	13.68 0.22 0.00 N	4.92 0.06 0.00 N	0.35 0.00 0.00 N	1.66 0.02 0.00 N	20.50 0.35 0.00 N	37.22 0.84 0.00 N	38.32 1.39 0.06 N	44.46 1.89 0.21 N	35.38 1.52 0.03 N	42.96 1.87 0.00 N	38.14 1.72 0.04 N	36.69 1.67 0.00 N	36.52 1.67 0.03 N	40.83 1.81 0.04 N	48.14 2.08 0.01 N	34.65 1.43 0.00 N	49.29 2.03 0.30 N	57.56 2.58 0.44 N	61.72 2.37 0.50 N	31.14 1.05 0.00 N	40.95 0.95 0.00 N
BOWLINE___2 23595	24.04 0.68 0.00 N	35.88 0.76 0.00 N	10.64 0.19 0.00 N	13.68 0.23 0.00 N	4.92 0.06 0.00 N	0.36 0.01 0.00 N	1.66 0.02 0.00 N	20.48 0.32 0.00 N	37.15 0.77 0.00 N	38.22 1.28 0.06 N	44.33 1.75 0.21 N	35.31 1.44 0.03 N	42.86 1.77 0.00 N	38.05 1.63 0.04 N	36.63 1.61 0.03 N	36.47 1.61 0.03 N	40.80 1.77 0.04 N	48.03 1.97 0.01 N	34.59 1.37 0.00 N	49.19 1.93 0.30 N	57.34 2.36 0.44 N	61.48 2.12 0.50 N	31.06 0.96 0.00 N	40.91 0.91 0.00 N
BROOKHAVEN___DRP 24191	29.46 1.46 -4.64 N	44.36 2.21 -7.03 N	11.08 0.62 0.00 N	14.22 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	43.03 1.26 -21.60 N	55.04 2.38 -16.28 N	56.18 2.77 -16.41 N	57.45 3.26 -11.40 N	58.22 2.56 -21.76 N	64.34 3.12 -20.13 N	66.26 2.82 -26.98 N	67.37 2.71 -29.65 N	67.59 2.63 -30.08 N	59.61 2.86 -17.68 N	60.47 3.44 -10.97 N	59.50 2.60 -23.68 N	59.33 3.71 -8.06 N	65.96 4.68 -5.86 N	67.64 3.98 -3.80 N	58.68 2.17 -26.42 N	56.85 2.54 -14.32 N
BROOKLYN_NAVY_YARD 23515	24.44 1.09 0.00 N	36.48 1.37 0.00 N	10.81 0.35 0.00 N	13.88 0.42 0.00 N	4.98 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.05 0.00 N	20.89 0.73 0.00 N	38.07 1.69 0.00 N	39.36 2.42 0.06 N	45.50 2.92 0.21 N	36.26 2.40 0.03 N	44.05 2.95 0.00 N	39.07 2.65 0.04 N	37.57 2.56 0.00 N	37.39 2.54 0.03 N	41.84 2.81 0.04 N	49.32 3.26 0.01 N	35.51 2.29 0.00 N	50.50 3.24 0.30 N	59.03 4.04 0.43 N	63.11 3.74 0.49 N	31.84 1.75 0.00 N	41.83 1.84 0.00 N
BURROWS___LYONSDAL 23803	24.06 0.70 0.00 N	36.23 1.12 0.00 N	10.80 0.34 0.00 N	13.88 0.42 0.00 N	5.00 0.15 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.84 0.69 0.00 N	37.67 1.29 0.00 N	38.00 1.00 0.00 N	43.99 1.19 -0.01 N	34.82 0.93 0.00 N	42.24 1.14 0.00 N	37.50 1.03 0.00 N	36.00 0.99 0.00 N	35.85 0.97 0.00 N	40.17 1.09 0.00 N	47.36 1.29 0.00 N	34.18 0.96 0.00 N	49.03 1.45 -0.02 N	56.83 1.38 -0.03 N	61.68 1.79 -0.04 N	30.98 0.89 0.00 N	41.46 1.47 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.45 1.45 -4.64 N	44.17 2.03 -7.03 N	11.02 0.56 0.00 N	14.15 0.69 0.00 N	5.08 0.23 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	42.88 1.12 -21.60 N	54.97 2.31 -16.28 N	56.31 2.90 -16.41 N	57.64 3.45 -11.40 N	58.45 2.80 -21.76 N	64.64 3.42 -20.13 N	66.52 3.08 -26.98 N	67.60 2.93 -29.65 N	67.86 2.90 -30.08 N	59.93 3.18 -17.68 N	60.89 3.69 -11.14 N	59.54 2.64 -23.68 N	59.40 3.78 -8.06 N	66.01 4.73 -5.86 N	67.83 4.17 -3.80 N	58.62 2.11 -26.42 N	56.76 2.45 -14.32 N
CALSPAN___DRP 24200	21.44 -1.92 0.00 N	31.88 -3.24 0.00 N	9.47 -0.99 0.00 N	12.30 -1.16 0.00 N	4.43 -0.42 0.00 N	0.32 -0.03 0.00 N	1.51 -0.13 0.00 N	18.37 -1.79 0.00 N	32.30 -4.08 0.00 N	29.59 -4.16 3.24 N	26.01 -4.79 11.98 N	28.59 -3.73 1.57 N	36.51 -4.53 0.05 N	30.28 -4.01 2.17 N	31.17 -3.84 0.01 N	29.56 -3.83 1.49 N	32.42 -4.37 2.28 N	40.31 -5.28 0.48 N	29.61 -3.60 0.00 N	26.01 -5.34 16.22 N	25.31 -6.11 24.00 N	26.74 -6.42 26.69 N	27.06 -3.04 0.00 N	36.08 -3.92 0.00 N
CARR STREET_E__SYR 24060	22.92 -0.44 0.00 N	34.39 -0.73 0.00 N	10.24 -0.21 0.00 N	13.20 -0.25 0.00 N	4.76 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.81 -0.35 0.00 N	35.67 -0.71 0.00 N	36.16 -0.86 -0.03 N	41.95 -0.95 -0.11 N	33.15 -0.75 -0.01 N	40.18 -0.92 0.00 N	35.67 -0.81 -0.02 N	34.24 -0.78 0.00 N	34.12 -0.78 -0.01 N	38.19 -0.90 -0.02 N	44.99 -1.09 0.00 N	32.45 -0.77 0.00 N	46.58 -1.12 -0.14 N	54.21 -1.42 -0.21 N	58.68 -1.40 -0.23 N	29.42 -0.67 0.00 N	39.24 -0.76 0.00 N
CARTHAGE___PAPER 23857	24.22 0.87 0.00 N	36.55 1.43 0.00 N	10.89 0.43 0.00 N	13.99 0.54 0.00 N	5.05 0.19 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.11 0.95 0.00 N	38.18 1.80 0.00 N	38.12 1.10 -0.02 N	44.13 1.30 -0.05 N	34.99 1.09 -0.01 N	42.51 1.42 0.00 N	37.73 1.26 -0.01 N	36.18 1.16 0.00 N	35.98 1.09 -0.01 N	40.33 1.24 -0.01 N	47.53 1.46 0.00 N	34.35 1.13 0.00 N	49.37 1.72 -0.09 N	56.86 1.33 -0.11 N	62.17 2.17 -0.14 N	31.16 1.07 0.00 N	42.02 2.03 0.00 N
CE_DUNWOOD___DRP 24194	24.37 1.02 0.00 N	36.43 1.31 0.00 N	10.80 0.34 0.00 N	13.87 0.42 0.00 N	4.99 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.04 0.00 N	20.85 0.69 0.00 N	37.94 1.56 0.00 N	39.13 2.19 0.06 N	45.22 2.65 0.21 N	36.06 2.20 0.03 N	43.81 2.71 0.00 N	38.87 2.45 0.04 N	37.36 2.35 0.00 N	37.20 2.35 0.03 N	41.63 2.60 0.04 N	49.09 3.03 0.01 N	35.33 2.11 0.00 N	50.26 3.00 0.30 N	58.72 3.73 0.43 N	62.88 3.52 0.50 N	31.71 1.61 0.00 N	41.72 1.72 0.00 N
CE_MILLWOOD___DRP 24193	24.25 0.89 0.00 N	36.25 1.13 0.00 N	10.75 0.30 0.00 N	13.81 0.36 0.00 N	4.97 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.75 0.59 0.00 N	37.74 1.36 0.00 N	38.89 1.95 0.06 N	45.00 2.42 0.21 N	35.83 1.97 0.03 N	43.53 2.43 0.00 N	38.62 2.20 0.04 N	37.14 2.13 0.00 N	36.97 2.11 0.03 N	41.36 2.33 0.04 N	48.78 2.72 0.01 N	35.11 1.89 0.00 N	49.94 2.68 0.30 N	58.38 3.39 0.43 N	62.50 3.14 0.50 N	31.52 1.43 0.00 N	41.46 1.47 0.00 N
CE_NYC2_DRP 24202	25.47 1.43 -0.69 N	37.03 1.91 0.00 N	10.97 0.51 0.00 N	14.07 0.62 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.19 1.03 0.00 N	38.64 2.26 0.00 N	41.97 3.04 -1.93 N	68.14 3.73 -21.63 N	69.72 3.01 -32.81 N	69.95 3.69 -25.17 N	69.83 3.31 -30.06 N	62.98 3.21 -24.76 N	62.93 3.19 -24.86 N	63.93 3.55 -21.30 N	63.15 4.16 -12.92 N	62.90 2.90 -26.78 N	61.32 4.10 -9.66 N	71.15 5.01 -10.72 N	74.91 4.75 -10.31 N	76.79 2.20 -44.49 N	65.44 2.42 -23.02 N

CE_NYC_DRP 24195	24.62 1.26 0.00 N	36.75 1.64 0.00 N	10.89 0.43 0.00 N	13.98 0.52 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.03 0.88 0.00 N	38.35 1.97 0.00 N	39.65 2.71 0.06 N	45.90 3.32 0.21 N	36.57 2.70 0.03 N	44.42 3.33 0.00 N	39.42 3.00 0.04 N	37.91 2.89 0.00 N	37.73 2.88 0.03 N	42.22 3.19 0.04 N	49.78 3.72 0.01 N	35.82 2.60 0.00 N	50.94 3.68 0.30 N	59.51 4.53 0.43 N	63.70 4.33 0.49 N	32.09 1.99 0.00 N	42.16 2.17 0.00 N
CH_MIDHUDSON___DRP 24192	24.08 0.72 0.00 N	36.14 1.03 0.00 N	10.76 0.30 0.00 N	13.83 0.37 0.00 N	4.99 0.13 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.73 0.57 0.00 N	37.56 1.18 0.00 N	38.50 1.56 0.06 N	44.49 1.91 0.20 N	35.31 1.45 0.03 N	42.91 1.81 0.00 N	38.06 1.64 0.04 N	36.59 1.57 0.00 N	36.41 1.56 0.03 N	40.76 1.73 0.04 N	48.11 2.05 0.01 N	34.61 1.39 0.00 N	49.28 2.01 0.29 N	57.60 2.60 0.42 N	61.73 2.35 0.47 N	31.14 1.05 0.00 N	41.12 1.13 0.00 N
CH_MISC_IPPS 23765	24.10 0.74 0.00 N	36.18 1.07 0.00 N	10.79 0.33 0.00 N	13.87 0.41 0.00 N	5.00 0.14 0.00 N	0.36 0.01 0.00 N	1.69 0.05 0.00 N	20.81 0.66 0.00 N	37.76 1.38 0.00 N	38.69 1.75 0.06 N	44.65 2.07 0.20 N	35.48 1.62 0.03 N	43.12 2.02 0.00 N	38.23 1.81 0.04 N	36.73 1.72 0.00 N	36.57 1.72 0.03 N	40.96 1.93 0.04 N	48.34 2.28 0.01 N	34.78 1.56 0.00 N	49.49 2.22 0.29 N	57.82 2.82 0.42 N	61.99 2.62 0.49 N	31.22 1.13 0.00 N	41.15 1.15 0.00 N
CH_RES_BVR_FALLS 23983	23.39 0.03 0.00 N	35.18 0.07 0.00 N	10.48 0.02 0.00 N	13.48 0.03 0.00 N	4.86 0.01 0.00 N	0.35 0.00 0.00 N	1.65 0.00 0.00 N	20.20 0.04 0.00 N	36.45 0.07 0.00 N	37.03 0.04 0.00 N	42.79 0.02 0.01 N	33.91 0.02 0.00 N	41.11 0.02 0.00 N	36.47 0.01 0.00 N	35.03 0.01 0.00 N	34.89 0.01 0.00 N	39.09 0.03 0.00 N	46.12 0.05 0.00 N	33.26 0.05 0.00 N	47.61 0.07 0.02 N	55.43 0.04 0.03 N	59.92 0.10 0.03 N	30.15 0.06 0.00 N	40.07 0.07 0.00 N
CH_RES_NIAGARA 23895	21.15 -2.20 0.00 N	31.43 -3.69 0.00 N	9.33 -1.12 0.00 N	12.14 -1.32 0.00 N	4.39 -0.47 0.00 N	0.32 -0.04 0.00 N	1.50 -0.14 0.00 N	18.12 -2.04 0.00 N	31.51 -4.87 0.00 N	28.48 -5.12 0.34 N	24.28 -5.94 12.57 N	27.66 -4.59 1.65 N	35.44 -5.61 0.04 N	29.18 -5.00 2.28 N	30.30 -4.71 0.01 N	28.63 -4.68 1.56 N	31.39 -5.29 2.39 N	39.06 -6.51 0.51 N	28.81 -4.41 0.00 N	23.94 -6.62 17.01 N	22.59 -7.66 25.17 N	23.90 -7.97 27.99 N	26.44 -3.65 0.00 N	35.53 -4.47 0.00 N
CH_RES_SYRACUSE 23985	22.53 -0.83 0.00 N	33.77 -1.35 0.00 N	10.06 -0.40 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.47 -0.69 0.00 N	34.96 -1.42 0.00 N	35.45 -1.59 -0.05 N	41.16 -1.79 -0.17 N	32.47 -1.44 -0.02 N	39.34 -1.75 0.00 N	34.94 -1.56 -0.03 N	33.53 -1.49 0.00 N	33.42 -1.49 -0.02 N	37.38 -1.72 -0.03 N	44.01 -2.07 -0.01 N	31.76 -1.46 0.00 N	45.67 -2.14 -0.24 N	53.19 -2.57 -0.35 N	57.62 -2.63 -0.39 N	28.87 -1.23 0.00 N	38.51 -1.48 0.00 N
CORNELL____ 23752	22.56 -0.79 0.00 N	33.54 -1.58 0.00 N	10.00 -0.46 0.00 N	12.92 -0.54 0.00 N	4.65 -0.20 0.00 N	0.33 -0.02 0.00 N	1.58 -0.06 0.00 N	19.38 -0.78 0.00 N	34.54 -1.84 0.00 N	34.77 -2.09 0.14 N	39.88 -2.40 0.50 N	32.11 -1.72 0.07 N	38.97 -2.14 -0.02 N	34.50 -1.87 0.09 N	33.20 -1.82 0.00 N	32.98 -1.84 0.06 N	37.07 -1.90 0.10 N	43.97 -2.08 0.02 N	31.77 -1.45 0.00 N	44.66 -2.20 0.70 N	51.81 -2.58 1.02 N	55.96 -2.75 1.15 N	29.00 -1.10 0.00 N	38.96 -1.03 0.00 N
COXSACKIE___GT 23611	24.00 0.64 0.00 N	36.11 1.00 0.00 N	10.75 0.29 0.00 N	13.82 0.37 0.00 N	5.00 0.15 0.00 N	0.37 0.01 0.00 N	1.68 0.04 0.00 N	20.63 0.47 0.00 N	37.19 0.81 0.00 N	37.98 1.04 0.05 N	44.06 1.46 0.19 N	34.80 0.94 0.03 N	42.28 1.18 0.00 N	37.50 1.08 0.04 N	36.08 1.06 0.00 N	35.88 1.02 0.02 N	40.16 1.12 0.04 N	47.47 1.41 0.01 N	34.17 0.96 0.00 N	48.71 1.42 0.27 N	56.81 1.79 0.40 N	61.09 1.68 0.45 N	30.88 0.79 0.00 N	40.87 0.88 0.00 N
CRESCENT___HYD 24018	25.72 2.37 0.00 N	39.18 4.06 0.00 N	11.71 1.25 0.00 N	14.95 1.50 0.00 N	5.45 0.60 0.00 N	0.40 0.05 0.00 N	1.84 0.19 0.00 N	22.51 2.35 0.00 N	40.76 4.38 0.00 N	41.12 4.17 0.05 N	47.26 4.64 0.17 N	37.41 3.54 0.02 N	45.34 4.25 0.00 N	40.17 3.74 0.03 N	38.69 3.68 0.00 N	38.45 3.59 0.02 N	43.16 4.12 0.03 N	51.02 4.95 0.01 N	36.64 3.42 0.00 N	52.39 5.06 0.23 N	60.87 5.80 0.34 N	65.68 6.22 0.39 N	33.31 3.21 0.00 N	44.60 4.60 0.00 N
CRUCIBLE_METL_DRP 24180	22.53 -0.83 0.00 N	33.77 -1.35 0.00 N	10.06 -0.40 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.47 -0.69 0.00 N	34.96 -1.42 0.00 N	35.45 -1.59 -0.05 N	41.16 -1.79 -0.17 N	32.47 -1.44 -0.02 N	39.34 -1.75 0.00 N	34.94 -1.56 -0.03 N	33.53 -1.49 0.00 N	33.42 -1.49 -0.02 N	37.38 -1.72 -0.03 N	44.01 -2.07 -0.01 N	31.76 -1.46 0.00 N	45.67 -2.14 -0.24 N	53.19 -2.57 -0.35 N	57.62 -2.63 -0.39 N	28.87 -1.23 0.00 N	38.51 -1.48 0.00 N
CSC___481_PGEN 24222	29.44 1.44 -4.64 N	44.32 2.18 -7.03 N	11.07 0.61 0.00 N	14.20 0.75 0.00 N	5.10 0.24 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.00 1.24 -21.60 N	55.01 2.35 -16.28 N	56.12 2.71 -16.41 N	57.40 3.21 -11.40 N	58.17 2.52 -21.76 N	64.28 3.06 -20.13 N	66.22 2.77 -26.98 N	67.30 2.63 -29.65 N	67.54 2.58 -30.08 N	59.56 2.80 -17.68 N	60.41 3.38 -10.97 N	59.46 2.56 -23.68 N	59.26 3.64 -8.06 N	65.89 4.61 -5.86 N	67.56 3.90 -3.80 N	58.66 2.14 -26.42 N	56.83 2.51 -14.32 N
DANSKAMMER___1 23586	23.86 0.51 0.00 N	35.89 0.77 0.00 N	10.72 0.26 0.00 N	13.79 0.33 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.68 0.53 0.00 N	37.49 1.11 0.00 N	38.35 1.41 0.06 N	44.17 1.59 0.20 N	35.12 1.26 0.03 N	42.67 1.58 0.00 N	37.84 1.42 0.04 N	36.36 1.35 0.00 N	36.20 1.35 0.03 N	40.55 1.52 0.04 N	47.84 1.78 0.01 N	34.42 1.20 0.00 N	48.97 1.70 0.29 N	57.22 2.22 0.42 N	61.34 1.97 0.49 N	30.90 0.80 0.00 N	40.72 0.73 0.00 N
DANSKAMMER___2 23589	23.86 0.51 0.00 N	35.89 0.77 0.00 N	10.72 0.26 0.00 N	13.79 0.33 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.68 0.53 0.00 N	37.49 1.11 0.00 N	38.35 1.41 0.06 N	44.17 1.59 0.20 N	35.12 1.26 0.03 N	42.67 1.58 0.00 N	37.84 1.42 0.04 N	36.36 1.35 0.00 N	36.20 1.35 0.03 N	40.55 1.52 0.04 N	47.84 1.78 0.01 N	34.42 1.20 0.00 N	48.97 1.70 0.29 N	57.22 2.22 0.42 N	61.34 1.97 0.49 N	30.90 0.80 0.00 N	40.72 0.73 0.00 N



DANSKAMMER___3 23590	23.86 0.51 0.00 N	35.89 0.77 0.00 N	10.72 0.26 0.00 N	13.79 0.33 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.68 0.53 0.00 N	37.49 1.11 0.00 N	38.35 1.41 0.06 N	44.17 1.59 0.20 N	35.12 1.26 0.03 N	42.67 1.58 0.00 N	37.84 1.42 0.04 N	36.36 1.35 0.00 N	36.20 1.35 0.03 N	40.55 1.52 0.04 N	47.84 1.78 0.01 N	34.42 1.20 0.00 N	48.97 1.70 0.29 N	57.22 2.22 0.42 N	61.34 1.97 0.49 N	30.90 0.80 0.00 N	40.72 0.73 0.00 N
DANSKAMMER___4 23591	23.86 0.51 0.00 N	35.89 0.77 0.00 N	10.72 0.26 0.00 N	13.79 0.33 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.68 0.53 0.00 N	37.49 1.11 0.00 N	38.35 1.41 0.06 N	44.17 1.59 0.20 N	35.12 1.26 0.03 N	42.67 1.58 0.00 N	37.84 1.42 0.04 N	36.36 1.35 0.00 N	36.20 1.35 0.03 N	40.55 1.52 0.04 N	47.84 1.78 0.01 N	34.42 1.20 0.00 N	48.97 1.70 0.29 N	57.22 2.22 0.42 N	61.34 1.97 0.49 N	30.90 0.80 0.00 N	40.72 0.73 0.00 N
DANSKAMMER___DIESEL 23592	23.86 0.51 0.00 N	35.89 0.77 0.00 N	10.72 0.26 0.00 N	13.79 0.33 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.68 0.53 0.00 N	37.49 1.11 0.00 N	38.35 1.41 0.06 N	44.17 1.59 0.20 N	35.12 1.26 0.03 N	42.67 1.58 0.00 N	37.84 1.42 0.04 N	36.36 1.35 0.00 N	36.20 1.35 0.03 N	40.55 1.52 0.04 N	47.84 1.78 0.01 N	34.42 1.20 0.00 N	48.97 1.70 0.29 N	57.22 2.22 0.42 N	61.34 1.97 0.49 N	30.90 0.80 0.00 N	40.72 0.73 0.00 N
DASHVILLE___HYD 23610	24.13 0.77 0.00 N	36.20 1.08 0.00 N	10.78 0.32 0.00 N	13.86 0.40 0.00 N	4.99 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.04 0.00 N	20.76 0.60 0.00 N	37.64 1.26 0.00 N	38.60 1.66 0.06 N	44.62 2.04 0.20 N	35.45 1.59 0.03 N	43.01 1.92 0.00 N	38.15 1.73 0.04 N	36.67 1.66 0.00 N	36.51 1.65 0.03 N	40.88 1.85 0.04 N	48.22 2.16 0.01 N	34.70 1.48 0.00 N	49.38 2.11 0.29 N	57.79 2.79 0.42 N	61.98 2.60 0.48 N	31.25 1.16 0.00 N	41.19 1.19 0.00 N
DOGLEVILLE___HYD 23807	25.12 1.77 0.00 N	37.87 2.75 0.00 N	11.29 0.83 0.00 N	14.45 1.00 0.00 N	5.23 0.38 0.00 N	0.38 0.03 0.00 N	1.76 0.12 0.00 N	21.66 1.50 0.00 N	39.31 2.93 0.00 N	40.60 3.61 0.00 N	46.97 4.19 0.00 N	37.12 3.23 0.00 N	44.96 3.87 0.00 N	39.89 3.43 0.00 N	38.30 3.28 0.00 N	38.14 3.26 0.00 N	42.70 3.63 0.00 N	50.41 4.34 0.00 N	36.19 2.97 0.00 N	51.95 4.39 0.01 N	60.99 5.58 0.01 N	65.10 5.25 0.01 N	32.61 2.52 0.00 N	42.87 2.88 0.00 N
DUNKIRK___1 23563	20.81 -2.55 0.00 N	30.94 -4.17 0.00 N	9.23 -1.23 0.00 N	12.04 -1.41 0.00 N	4.32 -0.54 0.00 N	0.31 -0.05 0.00 N	1.46 -0.18 0.00 N	17.96 -2.20 0.00 N	31.87 -4.51 0.00 N	29.35 -4.60 3.05 N	26.22 -5.32 11.25 N	28.02 -4.39 1.48 N	35.69 -5.36 0.05 N	29.79 -4.62 2.05 N	30.42 -4.59 0.01 N	28.94 -4.54 1.40 N	31.62 -5.31 2.15 N	39.56 -6.05 0.45 N	29.04 -4.18 0.00 N	26.71 -5.60 15.25 N	26.67 -6.19 22.56 N	27.88 -6.88 25.10 N	26.66 -3.43 0.00 N	35.17 -4.83 0.00 N
DUNKIRK___2 23564	20.81 -2.55 0.00 N	30.94 -4.17 0.00 N	9.23 -1.23 0.00 N	12.04 -1.41 0.00 N	4.32 -0.54 0.00 N	0.31 -0.05 0.00 N	1.46 -0.18 0.00 N	17.96 -2.20 0.00 N	31.87 -4.51 0.00 N	29.35 -4.60 3.05 N	26.22 -5.32 11.25 N	28.02 -4.39 1.48 N	35.69 -5.36 0.05 N	29.79 -4.62 2.05 N	30.42 -4.59 0.01 N	28.94 -4.54 1.40 N	31.62 -5.31 2.15 N	39.56 -6.05 0.45 N	29.04 -4.18 0.00 N	26.71 -5.60 15.25 N	26.67 -6.19 22.56 N	27.88 -6.88 25.10 N	26.66 -3.43 0.00 N	35.17 -4.83 0.00 N
DUNKIRK___3 23565	20.94 -2.42 0.00 N	31.14 -3.98 0.00 N	9.27 -1.18 0.00 N	12.08 -1.37 0.00 N	4.34 -0.52 0.00 N	0.31 -0.04 0.00 N	1.47 -0.17 0.00 N	18.03 -2.12 0.00 N	31.92 -4.46 0.00 N	29.46 -4.54 3.00 N	26.46 -5.25 11.08 N	28.17 -4.27 1.46 N	35.85 -5.20 0.05 N	29.94 -4.51 2.01 N	30.56 -4.46 0.01 N	29.09 -4.41 1.38 N	31.85 -5.11 2.11 N	39.72 -5.91 0.45 N	29.15 -4.07 0.00 N	26.93 -5.62 15.00 N	26.90 -6.32 22.19 N	28.29 -6.88 24.69 N	26.71 -3.38 0.00 N	35.32 -4.67 0.00 N
DUNKIRK___4 23566	20.94 -2.42 0.00 N	31.14 -3.97 0.00 N	9.27 -1.18 0.00 N	12.08 -1.37 0.00 N	4.34 -0.52 0.00 N	0.31 -0.04 0.00 N	1.47 -0.17 0.00 N	18.03 -2.12 0.00 N	31.92 -4.46 0.00 N	29.46 -4.54 3.00 N	26.46 -5.25 11.08 N	28.17 -4.26 1.46 N	35.85 -5.20 0.05 N	29.94 -4.51 2.01 N	30.56 -4.45 0.01 N	29.09 -4.41 1.38 N	31.85 -5.11 2.11 N	39.72 -5.91 0.45 N	29.15 -4.07 0.00 N	26.93 -5.62 15.00 N	26.90 -6.32 22.19 N	28.29 -6.87 24.69 N	26.71 -3.38 0.00 N	35.32 -4.67 0.00 N
EAST HAMPTON___GT 23717	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
EAST RIVER___6 23660	24.63 1.27 0.00 N	36.75 1.63 0.00 N	10.88 0.43 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.03 0.88 0.00 N	38.37 1.99 0.00 N	39.69 2.75 0.06 N	45.93 3.35 0.21 N	36.60 2.73 0.03 N	44.46 3.36 0.00 N	39.45 3.03 0.04 N	37.94 2.92 0.00 N	37.76 2.91 0.03 N	42.26 3.23 0.04 N	49.82 3.75 0.01 N	35.85 2.63 0.00 N	50.97 3.71 0.30 N	59.60 4.62 0.43 N	63.75 4.38 0.49 N	32.11 2.01 0.00 N	42.18 2.18 0.00 N
EAST RIVER___7 23524	24.63 1.27 0.00 N	36.75 1.63 0.00 N	10.88 0.43 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.03 0.88 0.00 N	38.37 1.99 0.00 N	39.69 2.75 0.06 N	45.93 3.35 0.21 N	36.60 2.73 0.03 N	44.46 3.36 0.00 N	39.45 3.03 0.04 N	37.94 2.92 0.00 N	37.76 2.91 0.03 N	42.26 3.23 0.04 N	49.82 3.75 0.01 N	35.85 2.63 0.00 N	50.97 3.71 0.30 N	59.60 4.62 0.43 N	63.75 4.38 0.49 N	32.11 2.01 0.00 N	42.18 2.18 0.00 N
EAST_HAMPTON___DIESEL 23722	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N

ELEC_TRO_TEK 24086	29.44 1.44 -4.64 N	44.13 1.99 -7.03 N	11.01 0.55 0.00 N	14.13 0.67 0.00 N	5.08 0.22 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	42.85 1.09 -21.60 N	54.93 2.27 -16.28 N	56.29 2.88 -16.41 N	57.65 3.46 -11.40 N	58.47 2.81 -21.76 N	64.66 3.44 -20.13 N	66.54 3.10 -26.98 N	67.62 2.95 -29.65 N	67.89 2.93 -30.08 N	59.98 3.23 -17.68 N	61.24 3.75 -11.42 N	59.57 2.67 -23.68 N	59.44 3.82 -8.06 N	66.05 4.77 -5.86 N	67.91 4.25 -3.80 N	58.63 2.11 -26.42 N	56.74 2.43 -14.32 N
E_CANADA_CAP_HY 24051	24.02 0.66 0.00 N	36.24 1.13 0.00 N	10.81 0.35 0.00 N	13.91 0.46 0.00 N	5.02 0.17 0.00 N	0.37 0.02 0.00 N	1.71 0.07 0.00 N	20.86 0.70 0.00 N	37.65 1.27 0.00 N	37.29 0.37 0.07 N	43.00 0.50 0.28 N	34.43 0.58 0.04 N	41.79 0.69 0.00 N	36.95 0.53 0.05 N	35.54 0.52 0.00 N	35.34 0.50 0.03 N	39.69 0.67 0.05 N	46.79 0.73 0.01 N	33.98 0.76 0.00 N	48.19 1.00 0.37 N	55.55 0.69 0.55 N	61.19 1.94 0.61 N	31.07 0.98 0.00 N	41.90 1.91 0.00 N
E_CANADA_MHWK_HY 24050	25.12 1.77 0.00 N	37.87 2.75 0.00 N	11.29 0.83 0.00 N	14.45 1.00 0.00 N	5.23 0.38 0.00 N	0.38 0.03 0.00 N	1.76 0.12 0.00 N	21.66 1.50 0.00 N	39.31 2.93 0.00 N	40.60 3.61 0.00 N	46.97 4.19 0.00 N	37.12 3.23 0.00 N	44.96 3.87 0.00 N	39.89 3.43 0.00 N	38.30 3.28 0.00 N	38.14 3.26 0.00 N	42.70 3.63 0.00 N	50.41 4.34 0.00 N	36.19 2.97 0.00 N	51.95 4.39 0.01 N	60.99 5.58 0.01 N	65.10 5.25 0.01 N	32.61 2.52 0.00 N	42.87 2.88 0.00 N
E_FISHKILL___LBMP 23776	23.72 0.36 0.00 N	35.59 0.47 0.00 N	10.60 0.14 0.00 N	13.62 0.17 0.00 N	4.92 0.06 0.00 N	0.36 0.01 0.00 N	1.66 0.02 0.00 N	20.40 0.25 0.00 N	36.90 0.52 0.00 N	37.76 0.82 0.06 N	43.57 0.99 0.20 N	34.62 0.76 0.03 N	42.05 0.95 0.00 N	37.30 0.88 0.04 N	35.85 0.83 0.00 N	35.69 0.83 0.03 N	39.93 0.90 0.04 N	47.14 1.08 0.01 N	33.93 0.71 0.00 N	48.32 1.05 0.30 N	56.40 1.41 0.43 N	60.57 1.20 0.49 N	30.59 0.50 0.00 N	40.42 0.43 0.00 N
FAR ROCKAWAY___4 23548	29.58 1.58 -4.64 N	44.46 2.32 -7.03 N	11.10 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.25 0.00 N	0.38 0.03 0.00 N	1.72 0.08 0.00 N	42.87 1.11 -21.60 N	55.04 2.38 -16.28 N	56.48 3.08 -16.41 N	57.86 3.67 -11.40 N	58.62 2.97 -21.76 N	64.83 3.61 -20.13 N	66.67 3.23 -26.98 N	67.79 3.13 -29.65 N	68.11 3.15 -30.08 N	60.22 3.47 -17.68 N	62.23 4.12 -12.04 N	59.78 2.88 -23.68 N	59.72 4.11 -8.06 N	66.37 5.09 -5.86 N	68.02 4.36 -3.80 N	58.81 2.29 -26.42 N	57.15 2.84 -14.32 N
FENNER___WINDPWR 24204	23.87 0.51 0.00 N	35.88 0.76 0.00 N	10.69 0.24 0.00 N	13.77 0.32 0.00 N	4.96 0.11 0.00 N	0.36 0.00 0.00 N	1.68 0.04 0.00 N	20.65 0.50 0.00 N	37.31 0.93 0.00 N	37.67 0.67 0.00 N	43.59 0.79 -0.01 N	34.50 0.61 0.00 N	41.83 0.73 0.00 N	37.17 0.71 0.00 N	35.71 0.69 0.00 N	35.57 0.68 0.00 N	39.82 0.75 0.00 N	46.93 0.86 0.00 N	33.87 0.65 0.00 N	48.56 0.97 -0.03 N	56.39 0.94 -0.04 N	61.07 1.17 -0.04 N	30.69 0.59 0.00 N	41.07 1.07 0.00 N
FIBERTEK___ENERGY 23856	22.53 -0.83 0.00 N	33.77 -1.35 0.00 N	10.06 -0.40 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.47 -0.69 0.00 N	34.96 -1.42 0.00 N	35.45 -1.59 -0.05 N	41.16 -1.79 -0.17 N	32.47 -1.44 -0.02 N	39.34 -1.75 0.00 N	34.94 -1.56 -0.03 N	33.53 -1.49 0.00 N	33.42 -1.49 -0.02 N	37.38 -1.72 -0.03 N	44.01 -2.07 -0.01 N	31.76 -1.46 0.00 N	45.67 -2.14 -0.24 N	53.19 -2.57 -0.35 N	57.62 -2.63 -0.39 N	28.87 -1.23 0.00 N	38.51 -1.48 0.00 N
FITZPATRICK____ 23598	22.29 -1.07 0.00 N	33.45 -1.66 0.00 N	9.96 -0.50 0.00 N	12.83 -0.62 0.00 N	4.63 -0.23 0.00 N	0.33 -0.02 0.00 N	1.57 -0.07 0.00 N	19.22 -0.93 0.00 N	34.64 -1.74 0.00 N	35.25 -1.79 -0.04 N	40.86 -2.07 -0.15 N	32.29 -1.63 -0.02 N	39.12 -1.98 0.00 N	34.73 -1.76 -0.03 N	33.32 -1.70 0.00 N	33.21 -1.69 -0.02 N	37.18 -1.92 -0.03 N	43.79 -2.28 -0.01 N	31.59 -1.63 0.00 N	45.41 -2.35 -0.20 N	53.00 -2.72 -0.30 N	57.24 -2.95 -0.33 N	28.64 -1.45 0.00 N	38.07 -1.92 0.00 N
FORT ORANGE____ 23900	25.89 2.53 0.00 N	39.23 4.12 0.00 N	11.70 1.24 0.00 N	14.94 1.48 0.00 N	5.41 0.56 0.00 N	0.40 0.04 0.00 N	1.82 0.18 0.00 N	22.40 2.25 0.00 N	40.80 4.42 0.00 N	41.31 4.36 0.05 N	47.70 5.09 0.17 N	37.91 4.04 0.02 N	45.97 4.87 0.00 N	40.73 4.30 0.03 N	39.22 4.20 0.00 N	39.01 4.15 0.02 N	43.83 4.79 0.03 N	51.68 5.61 0.01 N	37.17 3.96 0.00 N	53.05 5.73 0.24 N	61.69 6.63 0.35 N	66.75 7.29 0.40 N	33.63 3.53 0.00 N	44.84 4.85 0.00 N
FORT_DRUM_COGEN 23780	24.16 0.81 0.00 N	36.46 1.34 0.00 N	10.87 0.41 0.00 N	13.96 0.50 0.00 N	5.03 0.18 0.00 N	0.37 0.01 0.00 N	1.72 0.07 0.00 N	21.05 0.90 0.00 N	38.08 1.70 0.00 N	38.02 1.00 -0.02 N	44.05 1.21 -0.05 N	34.89 0.99 -0.01 N	42.40 1.30 0.00 N	37.63 1.16 -0.01 N	36.09 1.08 0.00 N	35.89 1.00 -0.01 N	40.23 1.14 -0.01 N	47.41 1.34 0.00 N	34.26 1.04 0.00 N	49.26 1.61 -0.09 N	56.76 1.21 -0.13 N	62.04 2.03 -0.15 N	31.09 1.00 0.00 N	41.93 1.94 0.00 N
FPL FAR_ROCK_GT1 24212	29.58 1.58 -4.64 N	44.46 2.32 -7.03 N	11.10 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.25 0.00 N	0.38 0.03 0.00 N	1.72 0.08 0.00 N	42.87 1.11 -21.60 N	55.04 2.38 -16.28 N	56.48 3.08 -16.41 N	57.86 3.67 -11.40 N	58.62 2.97 -21.76 N	64.83 3.61 -20.13 N	66.67 3.23 -26.98 N	67.79 3.13 -29.65 N	68.11 3.15 -30.08 N	60.22 3.47 -17.68 N	62.23 4.12 -12.04 N	59.78 2.88 -23.68 N	59.72 4.11 -8.06 N	66.37 5.09 -5.86 N	68.02 4.36 -3.80 N	58.81 2.29 -26.42 N	57.15 2.84 -14.32 N
FPL FAR_ROCK_GT2 23815	29.58 1.58 -4.64 N	44.46 2.32 -7.03 N	11.10 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.25 0.00 N	0.38 0.03 0.00 N	1.72 0.08 0.00 N	42.87 1.11 -21.60 N	55.04 2.38 -16.28 N	56.48 3.08 -16.41 N	57.86 3.67 -11.40 N	58.62 2.97 -21.76 N	64.83 3.61 -20.13 N	66.67 3.23 -26.98 N	67.79 3.13 -29.65 N	68.11 3.15 -30.08 N	60.22 3.47 -17.68 N	62.23 4.12 -12.04 N	59.78 2.88 -23.68 N	59.72 4.11 -8.06 N	66.37 5.09 -5.86 N	68.02 4.36 -3.80 N	58.81 2.29 -26.42 N	57.15 2.84 -14.32 N
FRANKLIN_FALL_HYD 24054	23.73 0.37 0.00 N	35.75 0.64 0.00 N	10.64 0.18 0.00 N	13.68 0.23 0.00 N	4.94 0.09 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.60 0.44 0.00 N	37.18 0.80 0.00 N	37.41 0.41 0.00 N	43.10 0.31 0.00 N	34.16 0.26 0.00 N	41.42 0.32 0.00 N	36.71 0.25 0.00 N	35.26 0.24 0.00 N	35.12 0.24 0.00 N	39.42 0.34 0.00 N	46.59 0.52 0.00 N	33.69 0.47 0.00 N	48.32 0.75 -0.01 N	56.05 0.62 -0.01 N	61.02 1.16 -0.01 N	30.67 0.57 0.00 N	40.90 0.90 0.00 N

FREEPORT_EQUUS_GT1 23764	29.49 1.49 -4.64 N	44.21 2.07 -7.03 N	11.03 0.57 0.00 N	14.16 0.70 0.00 N	5.08 0.23 0.00 N	0.37 0.02 0.00 N	1.73 0.08 0.00 N	42.90 1.13 -21.60 N	55.00 2.35 -16.28 N	56.36 2.96 -16.41 N	57.71 3.52 -11.40 N	58.53 2.87 -21.76 N	64.73 3.51 -20.13 N	66.59 3.14 -26.98 N	67.63 2.97 -29.65 N	67.88 2.92 -30.08 N	59.95 3.19 -17.68 N	61.10 3.70 -11.33 N	59.55 2.65 -23.68 N	59.40 3.79 -8.06 N	66.03 4.75 -5.86 N	67.94 4.29 -3.80 N	58.69 2.17 -26.42 N	56.83 2.52 -14.32 N
FULTON COGEN____ 23766	22.89 -0.47 0.00 N	34.37 -0.74 0.00 N	10.24 -0.22 0.00 N	13.19 -0.27 0.00 N	4.76 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.79 -0.36 0.00 N	35.68 -0.70 0.00 N	36.17 -0.87 -0.04 N	41.98 -0.95 -0.14 N	33.15 -0.76 -0.02 N	40.17 -0.93 0.00 N	35.67 -0.81 -0.03 N	34.23 -0.79 0.00 N	34.11 -0.79 -0.02 N	38.19 -0.91 -0.03 N	44.99 -1.09 -0.01 N	32.44 -0.78 0.00 N	46.62 -1.13 -0.19 N	54.25 -1.45 -0.28 N	58.77 -1.40 -0.31 N	29.42 -0.68 0.00 N	39.23 -0.77 0.00 N
Freeport____CT2 23818	29.49 1.49 -4.64 N	44.21 2.07 -7.03 N	11.03 0.57 0.00 N	14.16 0.70 0.00 N	5.08 0.23 0.00 N	0.37 0.02 0.00 N	1.73 0.08 0.00 N	42.90 1.13 -21.60 N	55.00 2.35 -16.28 N	56.36 2.96 -16.41 N	57.71 3.52 -11.40 N	58.53 2.87 -21.76 N	64.73 3.51 -20.13 N	66.59 3.14 -26.98 N	67.63 2.97 -29.65 N	67.88 2.92 -30.08 N	59.95 3.19 -17.68 N	61.10 3.70 -11.33 N	59.55 2.65 -23.68 N	59.40 3.79 -8.06 N	66.03 4.75 -5.86 N	67.94 4.29 -3.80 N	58.69 2.17 -26.42 N	56.83 2.52 -14.32 N
G.F.CEMENT____DRP 24184	25.94 2.58 0.00 N	39.43 4.31 0.00 N	11.76 1.30 0.00 N	15.00 1.55 0.00 N	5.49 0.64 0.00 N	0.40 0.05 0.00 N	1.87 0.23 0.00 N	22.86 2.70 0.00 N	41.63 5.25 0.00 N	42.00 5.05 0.05 N	47.89 5.27 0.17 N	37.71 3.84 0.02 N	45.69 4.59 0.00 N	40.47 4.04 0.03 N	38.88 3.87 0.00 N	38.62 3.76 0.02 N	43.32 4.28 0.03 N	51.30 5.24 0.01 N	36.71 3.49 0.00 N	52.53 5.20 0.23 N	60.99 5.91 0.34 N	66.10 6.63 0.38 N	33.60 3.51 0.00 N	45.01 5.01 0.00 N
GARDENVILLE____LBMP 24039	20.86 -2.50 0.00 N	30.98 -4.14 0.00 N	9.20 -1.26 0.00 N	12.01 -1.45 0.00 N	4.33 -0.52 0.00 N	0.32 -0.04 0.00 N	1.48 -0.16 0.00 N	17.92 -2.23 0.00 N	31.38 -5.00 0.00 N	28.38 -5.33 3.29 N	24.41 -6.22 12.15 N	27.32 -4.97 1.60 N	34.98 -6.06 0.06 N	28.88 -5.37 2.21 N	29.81 -5.20 0.01 N	28.22 -5.15 1.51 N	30.75 -6.00 2.32 N	38.29 -7.29 0.49 N	28.25 -4.97 0.00 N	23.87 -7.24 16.45 N	22.82 -8.26 24.34 N	24.16 -8.62 27.07 N	26.00 -4.09 0.00 N	34.76 -5.23 0.00 N
GENERAL____MILLS 23808	21.44 -1.92 0.00 N	31.88 -3.24 0.00 N	9.47 -0.99 0.00 N	12.30 -1.16 0.00 N	4.43 -0.42 0.00 N	0.32 -0.03 0.00 N	1.51 -0.13 0.00 N	18.37 -1.79 0.00 N	32.30 -4.08 0.00 N	29.59 -4.16 3.24 N	26.01 -4.79 11.98 N	28.59 -3.73 1.57 N	36.51 -4.53 0.05 N	30.28 -4.01 2.17 N	31.17 -3.84 0.01 N	29.56 -3.83 1.49 N	32.42 -4.37 2.28 N	40.31 -5.28 0.48 N	29.61 -3.60 0.00 N	26.01 -5.34 16.22 N	25.31 -6.11 24.00 N	26.74 -6.42 26.69 N	27.06 -3.04 0.00 N	36.08 -3.92 0.00 N
GE_PLASTICS____DRP 24183	25.05 1.69 0.00 N	38.05 2.93 0.00 N	11.36 0.90 0.00 N	14.51 1.06 0.00 N	5.26 0.41 0.00 N	0.38 0.03 0.00 N	1.77 0.13 0.00 N	21.72 1.56 0.00 N	39.38 3.00 0.00 N	39.72 2.77 0.05 N	45.77 3.15 0.17 N	36.37 2.50 0.02 N	44.10 3.00 0.00 N	39.06 2.63 0.03 N	37.61 2.60 0.00 N	37.41 2.55 0.02 N	42.00 2.96 0.03 N	49.53 3.47 0.01 N	35.64 2.43 0.00 N	50.88 3.56 0.24 N	59.12 4.05 0.35 N	63.99 4.53 0.39 N	32.35 2.26 0.00 N	43.31 3.32 0.00 N
GILBOA____1 23756	25.28 1.92 0.00 N	38.46 3.35 0.00 N	11.50 1.04 0.00 N	14.70 1.25 0.00 N	5.32 0.47 0.00 N	0.39 0.04 0.00 N	1.79 0.14 0.00 N	21.83 1.67 0.00 N	39.51 3.13 0.00 N	39.85 2.93 0.07 N	45.88 3.37 0.28 N	36.56 2.70 0.04 N	44.35 3.25 0.00 N	39.27 2.86 0.05 N	37.85 2.83 0.00 N	37.62 2.78 0.03 N	42.23 3.21 0.05 N	49.70 3.64 0.01 N	35.77 2.55 0.00 N	50.90 3.71 0.36 N	59.19 4.32 0.54 N	64.15 4.89 0.60 N	32.52 2.42 0.00 N	43.55 3.56 0.00 N
GILBOA____2 23757	25.28 1.92 0.00 N	38.46 3.35 0.00 N	11.50 1.04 0.00 N	14.70 1.25 0.00 N	5.32 0.47 0.00 N	0.39 0.04 0.00 N	1.79 0.14 0.00 N	21.83 1.67 0.00 N	39.51 3.13 0.00 N	39.85 2.93 0.07 N	45.88 3.37 0.28 N	36.56 2.70 0.04 N	44.35 3.25 0.00 N	39.27 2.86 0.05 N	37.85 2.83 0.00 N	37.62 2.78 0.03 N	42.23 3.21 0.05 N	49.70 3.64 0.01 N	35.77 2.55 0.00 N	50.90 3.71 0.36 N	59.19 4.32 0.54 N	64.15 4.89 0.60 N	32.52 2.42 0.00 N	43.55 3.56 0.00 N
GILBOA____3 23758	25.28 1.92 0.00 N	38.46 3.35 0.00 N	11.50 1.04 0.00 N	14.70 1.25 0.00 N	5.32 0.47 0.00 N	0.39 0.04 0.00 N	1.79 0.14 0.00 N	21.83 1.67 0.00 N	39.51 3.13 0.00 N	39.85 2.93 0.07 N	45.88 3.37 0.28 N	36.56 2.70 0.04 N	44.35 3.25 0.00 N	39.27 2.86 0.05 N	37.85 2.83 0.00 N	37.62 2.78 0.03 N	42.23 3.21 0.05 N	49.70 3.64 0.01 N	35.77 2.55 0.00 N	50.90 3.71 0.36 N	59.19 4.32 0.54 N	64.15 4.89 0.60 N	32.52 2.42 0.00 N	43.55 3.56 0.00 N
GILBOA____4 23759	25.28 1.92 0.00 N	38.46 3.35 0.00 N	11.50 1.04 0.00 N	14.70 1.25 0.00 N	5.32 0.47 0.00 N	0.39 0.04 0.00 N	1.79 0.14 0.00 N	21.83 1.67 0.00 N	39.51 3.13 0.00 N	39.85 2.93 0.07 N	45.88 3.37 0.28 N	36.56 2.70 0.04 N	44.35 3.25 0.00 N	39.27 2.86 0.05 N	37.85 2.83 0.00 N	37.62 2.78 0.03 N	42.23 3.21 0.05 N	49.70 3.64 0.01 N	35.77 2.55 0.00 N	50.90 3.71 0.36 N	59.19 4.32 0.54 N	64.15 4.89 0.60 N	32.52 2.42 0.00 N	43.55 3.56 0.00 N
GILBOA____ 23599	25.28 1.92 0.00 N	38.46 3.35 0.00 N	11.50 1.04 0.00 N	14.70 1.25 0.00 N	5.32 0.47 0.00 N	0.39 0.04 0.00 N	1.79 0.14 0.00 N	21.83 1.67 0.00 N	39.51 3.13 0.00 N	39.85 2.93 0.07 N	45.88 3.37 0.28 N	36.56 2.70 0.04 N	44.35 3.25 0.00 N	39.27 2.86 0.05 N	37.85 2.83 0.00 N	37.62 2.78 0.03 N	42.23 3.21 0.05 N	49.70 3.64 0.01 N	35.77 2.55 0.00 N	50.90 3.71 0.36 N	59.19 4.32 0.54 N	64.15 4.89 0.60 N	32.52 2.42 0.00 N	43.55 3.56 0.00 N
GINNA____ 23603	22.72 -0.64 0.00 N	34.25 -0.87 0.00 N	10.19 -0.27 0.00 N	13.07 -0.38 0.00 N	4.74 -0.11 0.00 N	0.35 -0.01 0.00 N	1.62 -0.02 0.00 N	19.73 -0.43 0.00 N	35.48 -0.91 0.00 N	31.67 -1.47 3.86 N	26.74 -1.79 14.26 N	30.79 -1.23 1.87 N	39.56 -1.53 0.01 N	32.45 -1.42 2.59 N	33.73 -1.28 0.01 N	31.84 -1.27 1.77 N	35.01 -1.34 2.71 N	43.78 -1.72 0.58 N	32.06 -1.16 0.00 N	47.29 -1.80 -1.53 N	55.17 -2.51 -2.26 N	60.43 -1.95 -2.52 N	29.27 -0.82 0.00 N	39.40 -0.60 0.00 N

GLEN PARK____ 23778	24.38 1.02 0.00 N	36.78 1.66 0.00 N	10.96 0.51 0.00 N	14.08 0.63 0.00 N	5.08 0.23 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	21.27 1.11 0.00 N	38.48 2.10 0.00 N	38.40 1.38 -0.02 N	44.52 1.64 -0.10 N	35.26 1.35 -0.01 N	42.88 1.78 0.00 N	38.06 1.59 -0.01 N	36.50 1.48 0.00 N	36.26 1.36 -0.01 N	40.63 1.54 -0.01 N	47.88 1.80 0.00 N	34.58 1.36 0.00 N	49.71 2.04 -0.11 N	57.27 1.68 -0.17 N	62.59 2.56 -0.18 N	31.35 1.26 0.00 N	42.32 2.33 0.00 N
GLENWOOD_IC_1_G1 23712	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
GLENWOOD_IC_2_G1 23688	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.66 4.57 -11.02 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
GLENWOOD_IC_3_G1 23689	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.66 4.57 -11.02 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
GLENWOOD____4 23550	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
GLENWOOD____5 23614	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
GLOBAL GREEN_PORT_GT1 23814	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
GOUDEY____7 23579	23.29 -0.07 0.00 N	34.82 -0.29 0.00 N	10.37 -0.09 0.00 N	13.38 -0.07 0.00 N	4.81 -0.04 0.00 N	0.35 0.00 0.00 N	1.63 -0.01 0.00 N	20.01 -0.15 0.00 N	36.19 -0.19 0.00 N	36.66 0.12 0.45 N	41.42 0.31 1.67 N	33.86 0.19 0.22 N	41.37 0.26 -0.02 N	36.43 0.27 0.30 N	35.24 0.22 0.00 N	34.98 0.31 0.21 N	38.92 0.17 0.32 N	45.96 -0.04 0.07 N	33.22 0.00 0.00 N	45.37 0.06 2.26 N	52.25 0.18 3.35 N	56.18 0.04 3.72 N	29.98 -0.11 0.00 N	39.67 -0.32 0.00 N
GOUDEY____8 23580	23.24 -0.12 0.00 N	34.75 -0.37 0.00 N	10.36 -0.10 0.00 N	13.36 -0.09 0.00 N	4.80 -0.05 0.00 N	0.35 0.00 0.00 N	1.63 -0.02 0.00 N	19.98 -0.17 0.00 N	36.08 -0.30 0.00 N	36.50 -0.05 0.45 N	41.23 0.12 1.67 N	33.74 0.07 0.22 N	41.21 0.10 -0.02 N	36.26 0.10 0.30 N	35.08 0.06 0.00 N	34.82 0.15 0.21 N	38.74 -0.01 0.32 N	45.78 -0.23 0.07 N	33.11 -0.11 0.00 N	45.16 -0.14 2.26 N	52.03 -0.04 3.35 N	56.02 -0.12 3.72 N	29.93 -0.17 0.00 N	39.62 -0.37 0.00 N
GOWANUS_GT_1_GRP 23732	44.88 1.50 -20.02 N	38.21 2.00 -1.09 N	10.99 0.54 0.00 N	14.10 0.65 0.00 N	5.06 0.21 0.00 N	0.37 0.01 0.00 N	1.72 0.07 0.00 N	21.24 1.08 0.00 N	38.75 2.37 0.00 N	42.11 3.18 -1.93 N	68.27 3.86 -21.63 N	69.85 3.15 -32.81 N	70.12 3.86 -25.17 N	69.99 3.47 -30.06 N	63.12 3.34 -24.76 N	63.08 3.34 -24.86 N	64.09 3.71 -21.30 N	63.34 4.34 -12.92 N	63.04 3.04 -26.78 N	61.52 4.29 -9.66 N	71.42 5.28 -10.72 N	75.21 5.05 -10.31 N	76.92 2.34 -44.49 N	65.62 2.61 -23.02 N
GOWANUS_GT_2_GRP 23617	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT_3_GRP 23618	44.88 1.50 -20.02 N	38.21 2.00 -1.09 N	10.99 0.54 0.00 N	14.10 0.65 0.00 N	5.06 0.21 0.00 N	0.37 0.01 0.00 N	1.72 0.07 0.00 N	21.24 1.08 0.00 N	38.75 2.37 0.00 N	42.11 3.18 -1.93 N	68.27 3.86 -21.63 N	69.85 3.15 -32.81 N	70.12 3.86 -25.17 N	69.99 3.47 -30.06 N	63.12 3.34 -24.76 N	63.08 3.34 -24.86 N	64.09 3.71 -21.30 N	63.34 4.34 -12.92 N	63.04 3.04 -26.78 N	61.52 4.29 -9.66 N	71.42 5.28 -10.72 N	75.21 5.05 -10.31 N	76.92 2.34 -44.49 N	65.62 2.61 -23.02 N
GOWANUS_GT_4_GRP 23751	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N

GOWANUS_GT1_1 24077	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_2 24078	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_3 24079	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_4 24080	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_5 24084	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_6 24111	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_7 24112	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GT1_8 24113	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_1 24114	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_2 24115	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_3 24116	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.88	38.21	10.99	14.10	5.06	0.37	1.72	21.24	38.75	42.11	68.27	69.85	70.12	69.99	63.12	63.08	64.09	63.34	63.04	61.52	71.42	75.21	76.92	65.62
	1.50	2.00	0.54	0.65	0.21	0.01	0.07	1.08	2.37	3.18	3.86	3.15	3.86	3.47	3.34	3.34	3.71	4.34	3.04	4.29	5.28	5.05	2.34	2.61
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_2 24131	44.90	38.23	11.00	14.11	5.06	0.37	1.72	21.25	38.77	42.13	68.30	69.88	70.16	70.02	63.15	63.10	64.12	63.38	63.07	61.55	71.46	75.26	76.95	65.65
	1.52	2.03	0.54	0.66	0.21	0.02	0.08	1.09	2.39	3.20	3.89	3.18	3.89	3.50	3.37	3.36	3.75	4.38	3.07	4.33	5.32	5.10	2.36	2.63
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_3 24132	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT4_4 24133	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT4_5 24134	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT4_6 24135	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT4_7 24136	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GOWANUS_GT4_8 24137	44.90 1.52 -20.02 N	38.23 2.03 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.09 0.00 N	38.77 2.39 0.00 N	42.13 3.20 -1.93 N	68.30 3.89 -21.63 N	69.88 3.18 -32.81 N	70.16 3.89 -25.17 N	70.02 3.50 -30.06 N	63.15 3.37 -24.76 N	63.10 3.36 -24.86 N	64.12 3.75 -21.30 N	63.38 4.38 -12.92 N	63.07 3.07 -26.78 N	61.55 4.33 -9.66 N	71.46 5.32 -10.72 N	75.26 5.10 -10.31 N	76.95 2.36 -44.49 N	65.65 2.63 -23.02 N
GRAHMSVILLE___HY 23607	24.44 1.08 0.00 N	36.43 1.31 0.00 N	10.80 0.34 0.00 N	13.88 0.42 0.00 N	4.98 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.04 0.00 N	20.80 0.64 0.00 N	37.80 1.42 0.00 N	38.95 2.01 0.07 N	45.20 2.66 0.25 N	36.06 2.20 0.03 N	43.81 2.71 0.00 N	38.91 2.49 0.04 N	37.46 2.44 0.00 N	37.30 2.45 0.03 N	41.71 2.68 0.04 N	49.11 3.05 0.01 N	35.35 2.14 0.00 N	50.24 3.00 0.32 N	58.54 3.61 0.49 N	62.82 3.50 0.53 N	31.70 1.61 0.00 N	41.66 1.67 0.00 N
GREENIDGE___3 23582	23.29 -0.07 0.00 N	34.54 -0.58 0.00 N	10.29 -0.17 0.00 N	13.29 -0.16 0.00 N	4.81 -0.05 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.09 -0.07 0.00 N	35.98 -0.40 0.00 N	36.41 -0.49 0.10 N	42.03 -0.40 0.35 N	33.79 -0.05 0.05 N	40.82 -0.31 -0.04 N	36.04 -0.35 0.07 N	34.59 -0.42 0.00 N	34.60 -0.23 0.05 N	38.46 -0.54 0.07 N	45.32 -0.74 0.02 N	32.90 -0.32 0.00 N	46.54 -0.52 0.50 N	54.07 -0.62 0.73 N	58.46 -0.57 0.82 N	29.96 -0.14 0.00 N	40.12 0.13 0.00 N
GREENIDGE___4 23583	23.21 -0.14 0.00 N	34.38 -0.73 0.00 N	10.24 -0.22 0.00 N	13.24 -0.21 0.00 N	4.79 -0.06 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.03 -0.12 0.00 N	35.80 -0.58 0.00 N	36.18 -0.72 0.10 N	41.79 -0.64 0.35 N	33.63 -0.22 0.05 N	40.58 -0.56 -0.04 N	35.82 -0.57 0.07 N	34.40 -0.62 0.00 N	34.42 -0.42 0.05 N	38.22 -0.78 0.07 N	45.03 -1.03 0.02 N	32.73 -0.49 0.00 N	46.29 -0.78 0.50 N	53.76 -0.93 0.73 N	58.09 -0.95 0.82 N	29.82 -0.27 0.00 N	40.05 0.06 0.00 N
HARZA MOOSE___RIVER 24016	24.06 0.70 0.00 N	36.23 1.12 0.00 N	10.80 0.34 0.00 N	13.88 0.42 0.00 N	5.00 0.15 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.84 0.69 0.00 N	37.67 1.29 0.00 N	38.00 1.00 0.00 N	43.99 1.19 -0.01 N	34.82 0.93 0.00 N	42.24 1.14 0.00 N	37.50 1.03 0.00 N	36.00 0.99 0.00 N	35.85 0.97 0.00 N	40.17 1.09 0.00 N	47.36 1.29 0.00 N	34.18 0.96 0.00 N	49.03 1.45 -0.02 N	56.83 1.38 -0.03 N	61.68 1.79 -0.04 N	30.98 0.89 0.00 N	41.46 1.47 0.00 N
HEMPSTEAD___ 23647	29.44 1.44 -4.64 N	44.13 1.99 -7.03 N	11.01 0.55 0.00 N	14.13 0.67 0.00 N	5.08 0.22 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	42.85 1.09 -21.60 N	54.93 2.27 -16.28 N	56.29 2.88 -16.41 N	57.65 3.46 -11.40 N	58.47 2.81 -21.76 N	64.66 3.44 -20.13 N	66.54 3.10 -26.98 N	67.62 2.95 -29.65 N	67.89 2.93 -30.08 N	59.98 3.23 -17.68 N	61.05 3.75 -11.23 N	59.57 2.67 -23.68 N	59.44 3.82 -8.06 N	66.05 4.77 -5.86 N	67.91 4.25 -3.80 N	58.63 2.11 -26.42 N	56.74 2.43 -14.32 N
HICKLING___1 23621	23.16 -0.20 0.00 N	34.42 -0.69 0.00 N	10.23 -0.22 0.00 N	13.22 -0.24 0.00 N	4.75 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.87 -0.29 0.00 N	35.93 -0.45 0.00 N	36.43 -0.13 0.44 N	41.22 0.08 1.65 N	33.74 0.06 0.22 N	41.24 0.11 -0.03 N	36.23 0.07 0.30 N	34.98 -0.04 0.00 N	34.69 0.02 0.20 N	38.59 -0.17 0.31 N	45.73 -0.27 0.07 N	33.07 -0.15 0.00 N	45.17 -0.17 2.22 N	52.16 0.03 3.29 N	56.29 0.09 3.65 N	29.95 -0.14 0.00 N	39.45 -0.54 0.00 N
HICKLING___2 23622	23.16 -0.19 0.00 N	34.43 -0.69 0.00 N	10.24 -0.22 0.00 N	13.22 -0.23 0.00 N	4.75 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.87 -0.28 0.00 N	35.94 -0.44 0.00 N	36.44 -0.12 0.44 N	41.22 0.09 1.65 N	33.75 0.07 0.22 N	41.24 0.11 -0.03 N	36.24 0.07 0.30 N	34.98 -0.03 0.00 N	34.70 0.02 0.20 N	38.60 -0.16 0.31 N	45.74 -0.26 0.07 N	33.07 -0.14 0.00 N	45.18 -0.16 2.22 N	52.17 0.05 3.29 N	56.31 0.10 3.65 N	29.96 -0.14 0.00 N	39.46 -0.54 0.00 N

HIGH FALLS___HY 23754	24.04 0.68 0.00 N	36.03 0.91 0.00 N	10.71 0.25 0.00 N	13.78 0.32 0.00 N	4.97 0.12 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.60 0.44 0.00 N	37.27 0.89 0.00 N	38.17 1.23 0.06 N	44.44 1.86 0.20 N	35.12 1.26 0.03 N	42.42 1.32 0.00 N	37.58 1.16 0.04 N	36.15 1.13 0.00 N	35.96 1.10 0.03 N	40.24 1.21 0.04 N	47.52 1.46 0.01 N	34.23 1.01 0.00 N	48.72 1.46 0.30 N	56.77 1.78 0.43 N	61.49 2.12 0.49 N	31.07 0.97 0.00 N	41.00 1.01 0.00 N
HILLBURN___GT 23639	23.81 0.45 0.00 N	35.58 0.46 0.00 N	10.56 0.10 0.00 N	13.58 0.12 0.00 N	4.88 0.03 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.39 0.23 0.00 N	37.02 0.64 0.00 N	38.12 1.18 0.06 N	44.17 1.60 0.21 N	35.15 1.29 0.03 N	42.69 1.59 0.00 N	37.89 1.47 0.04 N	36.42 1.40 0.00 N	36.25 1.39 0.03 N	40.48 1.45 0.04 N	47.76 1.69 0.01 N	34.37 1.16 0.00 N	48.91 1.65 0.31 N	57.14 2.16 0.44 N	61.33 1.98 0.51 N	30.93 0.84 0.00 N	40.64 0.65 0.00 N
HOLTSVIL 1-5___GRP1 24031	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVIL6-10___GRP2 24032	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_1 23690	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_10 23699	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_2 23691	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_3 23692	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_4 23693	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_5 23694	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.96 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_6 23695	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_7 23696	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HOLTSVILLE_IC_8 23697	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N



HOLTSVILLE_IC_9 23698	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.25 -21.60 N	55.01 2.35 -16.28 N	56.15 2.75 -16.41 N	57.43 3.24 -11.40 N	58.18 2.53 -21.76 N	64.29 3.07 -20.13 N	66.22 2.78 -26.98 N	67.31 2.64 -29.65 N	67.55 2.58 -30.08 N	59.56 2.81 -17.68 N	60.42 3.38 -10.97 N	59.46 2.56 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.91 -3.80 N	58.63 2.12 -26.42 N	56.81 2.50 -14.32 N
HQ_GEN_CEDARS 23644	24.18 0.83 0.00 N	36.43 1.31 0.00 N	10.84 0.38 0.00 N	13.93 0.48 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.72 0.07 0.00 N	21.02 0.86 0.00 N	37.91 1.53 0.00 N	37.83 0.83 0.00 N	43.74 0.96 0.00 N	34.72 0.82 0.00 N	42.10 1.01 0.00 N	37.31 0.85 0.00 N	35.77 0.76 0.00 N	35.65 0.77 0.00 N	40.06 0.99 0.00 N	47.33 1.25 0.00 N	34.22 1.00 0.00 N	49.03 1.46 -0.01 N	56.60 1.17 -0.01 N	61.89 2.02 -0.01 N	31.06 0.97 0.00 N	41.82 1.83 0.00 N
HQ_GEN_CHAT DC 23651	23.16 -0.20 0.00 N	34.86 -0.26 0.00 N	10.38 -0.08 0.00 N	13.36 -0.10 0.00 N	4.82 -0.04 0.00 N	0.35 0.00 0.00 N	5.00 0.01 -0.19 N	13.49 0.02 -1.91 N	39.20 0.08 -0.79 N	36.57 -0.42 0.00 N	42.25 -0.53 0.00 N	33.46 -0.43 0.00 N	40.58 -0.52 0.00 N	35.97 -0.49 0.00 N	34.56 -0.46 0.00 N	34.42 -0.46 0.00 N	38.60 -0.47 0.00 N	45.62 -0.45 0.00 N	32.92 -0.29 0.00 N	47.13 -0.43 0.00 N	54.79 -0.62 0.00 N	59.42 -0.44 0.00 N	29.90 -0.20 0.00 N	39.77 -0.23 0.00 N
HUDAV+59+74_TH_GRP 23620	24.63 1.27 0.00 N	36.76 1.64 0.00 N	10.89 0.43 0.00 N	13.98 0.53 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.04 0.88 0.00 N	38.36 1.98 0.00 N	39.66 2.72 0.06 N	45.91 3.33 0.21 N	36.58 2.72 0.03 N	44.44 3.34 0.00 N	39.43 3.01 0.04 N	37.92 2.90 0.00 N	37.75 2.89 0.03 N	42.24 3.21 0.04 N	49.80 3.73 0.01 N	35.83 2.61 0.00 N	50.96 3.70 0.30 N	59.58 4.60 0.43 N	63.72 4.36 0.49 N	32.10 2.01 0.00 N	42.17 2.18 0.00 N
HUDSON AVE_GT_3 23810	24.63 1.27 0.00 N	36.76 1.64 0.00 N	10.89 0.43 0.00 N	13.98 0.53 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.04 0.88 0.00 N	38.36 1.98 0.00 N	39.66 2.72 0.06 N	45.91 3.33 0.21 N	36.58 2.72 0.03 N	44.44 3.34 0.00 N	39.43 3.01 0.04 N	37.92 2.90 0.00 N	37.75 2.89 0.03 N	42.24 3.21 0.04 N	49.80 3.73 0.01 N	35.83 2.61 0.00 N	50.96 3.70 0.30 N	59.58 4.60 0.43 N	63.72 4.36 0.49 N	32.10 2.01 0.00 N	42.17 2.18 0.00 N
HUDSON AVE_GT_4 23540	24.63 1.27 0.00 N	36.76 1.64 0.00 N	10.89 0.43 0.00 N	13.98 0.53 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.04 0.88 0.00 N	38.36 1.98 0.00 N	39.66 2.72 0.06 N	45.91 3.33 0.21 N	36.58 2.72 0.03 N	44.44 3.34 0.00 N	39.43 3.01 0.04 N	37.92 2.90 0.00 N	37.75 2.89 0.03 N	42.24 3.21 0.04 N	49.80 3.73 0.01 N	35.83 2.61 0.00 N	50.96 3.70 0.30 N	59.58 4.60 0.43 N	63.72 4.36 0.49 N	32.10 2.01 0.00 N	42.17 2.18 0.00 N
HUDSON AVE_GT_5 23657	24.63 1.27 0.00 N	36.76 1.64 0.00 N	10.89 0.43 0.00 N	13.98 0.53 0.00 N	5.02 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.04 0.88 0.00 N	38.36 1.98 0.00 N	39.66 2.72 0.06 N	45.91 3.33 0.21 N	36.58 2.72 0.03 N	44.44 3.34 0.00 N	39.43 3.01 0.04 N	37.92 2.90 0.00 N	37.75 2.89 0.03 N	42.24 3.21 0.04 N	49.80 3.73 0.01 N	35.83 2.61 0.00 N	50.96 3.70 0.30 N	59.58 4.60 0.43 N	63.72 4.36 0.49 N	32.10 2.01 0.00 N	42.17 2.18 0.00 N
HUDSON AVE_10 24168	24.44 1.09 0.00 N	36.48 1.37 0.00 N	10.81 0.35 0.00 N	13.88 0.42 0.00 N	4.98 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.05 0.00 N	20.89 0.73 0.00 N	38.07 1.69 0.00 N	39.36 2.42 0.06 N	45.50 2.92 0.21 N	36.26 2.40 0.03 N	44.05 2.95 0.00 N	39.07 2.65 0.04 N	37.57 2.56 0.00 N	37.39 2.54 0.03 N	41.84 2.81 0.04 N	49.32 3.26 0.01 N	35.51 2.29 0.00 N	50.50 3.24 0.30 N	59.03 4.04 0.43 N	63.11 3.74 0.49 N	31.84 1.75 0.00 N	41.83 1.84 0.00 N
HUNTLEY___63 23557	21.52 -1.84 0.00 N	32.00 -3.12 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.42 -1.74 0.00 N	32.25 -4.13 0.00 N	29.30 -4.33 3.37 N	25.29 -5.04 12.46 N	28.36 -3.90 1.64 N	36.28 -4.77 0.05 N	29.96 -4.24 2.26 N	31.02 -3.99 0.01 N	29.33 -4.00 1.55 N	32.16 -4.54 2.37 N	40.01 -5.55 0.50 N	29.44 -3.78 0.00 N	25.01 -5.68 16.88 N	23.90 -6.55 24.96 N	25.29 -6.79 27.77 N	26.96 -3.13 0.00 N	36.20 -3.80 0.00 N
HUNTLEY___64 23558	21.52 -1.84 0.00 N	32.00 -3.12 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.42 -1.74 0.00 N	32.25 -4.13 0.00 N	29.30 -4.33 3.37 N	25.29 -5.04 12.46 N	28.36 -3.90 1.64 N	36.28 -4.77 0.05 N	29.96 -4.24 2.26 N	31.02 -3.99 0.01 N	29.33 -4.00 1.55 N	32.16 -4.54 2.37 N	40.01 -5.55 0.50 N	29.44 -3.78 0.00 N	25.01 -5.68 16.88 N	23.90 -6.55 24.96 N	25.29 -6.79 27.77 N	26.96 -3.13 0.00 N	36.20 -3.80 0.00 N
HUNTLEY___65 23559	21.52 -1.84 0.00 N	32.00 -3.12 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.42 -1.74 0.00 N	32.25 -4.13 0.00 N	29.30 -4.33 3.37 N	25.29 -5.04 12.46 N	28.36 -3.90 1.64 N	36.28 -4.77 0.05 N	29.96 -4.24 2.26 N	31.02 -3.99 0.01 N	29.33 -4.00 1.55 N	32.16 -4.54 2.37 N	40.01 -5.55 0.50 N	29.44 -3.78 0.00 N	25.01 -5.68 16.88 N	23.90 -6.55 24.96 N	25.29 -6.79 27.77 N	26.96 -3.13 0.00 N	36.20 -3.80 0.00 N
HUNTLEY___66 23560	21.52 -1.84 0.00 N	32.00 -3.12 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.42 -1.74 0.00 N	32.25 -4.13 0.00 N	29.30 -4.33 3.37 N	25.29 -5.04 12.46 N	28.36 -3.90 1.64 N	36.28 -4.77 0.05 N	29.96 -4.24 2.26 N	31.02 -3.99 0.01 N	29.33 -4.00 1.55 N	32.16 -4.54 2.37 N	40.01 -5.55 0.50 N	29.44 -3.78 0.00 N	25.01 -5.68 16.88 N	23.90 -6.55 24.96 N	25.29 -6.79 27.77 N	26.96 -3.13 0.00 N	36.20 -3.80 0.00 N
HUNTLEY___67 23561	21.18 -2.17 0.00 N	31.50 -3.62 0.00 N	9.36 -1.10 0.00 N	12.16 -1.29 0.00 N	4.39 -0.46 0.00 N	0.32 -0.04 0.00 N	1.50 -0.15 0.00 N	18.15 -2.01 0.00 N	31.71 -4.67 0.00 N	28.77 -4.87 3.36 N	24.73 -5.63 12.42 N	27.87 -4.39 1.63 N	35.69 -5.36 0.05 N	29.45 -4.76 2.25 N	30.50 -4.51 0.01 N	28.84 -4.50 1.55 N	31.61 -5.10 2.37 N	39.36 -6.21 0.50 N	28.98 -4.24 0.00 N	24.45 -6.30 16.81 N	23.29 -7.25 24.87 N	24.58 -7.62 27.66 N	26.54 -3.55 0.00 N	35.56 -4.44 0.00 N

HUNTLEY___68 23562	21.18 -2.17 0.00 N	31.50 -3.62 0.00 N	9.36 -1.10 0.00 N	12.16 -1.29 0.00 N	4.39 -0.46 0.00 N	0.32 -0.04 0.00 N	1.50 -0.15 0.00 N	18.15 -2.01 0.00 N	31.71 -4.67 0.00 N	28.76 -4.87 3.36 N	24.73 -5.63 12.42 N	27.87 -4.39 1.63 N	35.69 -5.36 0.05 N	29.45 -4.76 2.25 N	30.50 -4.51 0.01 N	28.84 -4.50 1.55 N	31.60 -5.10 2.37 N	39.36 -6.21 0.50 N	28.98 -4.24 0.00 N	24.45 -6.30 16.81 N	23.29 -7.26 24.87 N	24.57 -7.62 27.66 N	26.54 -3.55 0.00 N	35.55 -4.44 0.00 N
INDECK___CORINTH 23802	25.27 1.92 0.00 N	38.40 3.28 0.00 N	11.46 1.00 0.00 N	14.62 1.17 0.00 N	5.35 0.49 0.00 N	0.39 0.04 0.00 N	1.82 0.18 0.00 N	22.22 2.07 0.00 N	40.46 4.08 0.00 N	40.81 3.86 0.05 N	46.49 3.86 0.16 N	36.65 2.78 0.02 N	44.40 3.31 0.00 N	39.31 2.88 0.03 N	37.79 2.77 0.00 N	37.55 2.69 0.02 N	42.11 3.07 0.03 N	49.83 3.76 0.01 N	35.73 2.52 0.00 N	51.11 3.78 0.23 N	59.35 4.27 0.33 N	64.37 4.89 0.37 N	32.65 2.56 0.00 N	43.67 3.68 0.00 N
INDECK___ILION 23567	24.16 0.81 0.00 N	36.38 1.27 0.00 N	10.84 0.38 0.00 N	13.92 0.46 0.00 N	5.03 0.17 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.86 0.70 0.00 N	37.75 1.37 0.00 N	38.63 1.63 0.00 N	44.63 1.85 0.00 N	35.35 1.46 0.00 N	42.84 1.75 0.00 N	38.01 1.55 0.00 N	36.50 1.48 0.00 N	36.36 1.47 0.00 N	40.72 1.65 0.00 N	48.04 1.97 0.00 N	34.56 1.34 0.00 N	49.54 1.98 0.01 N	57.87 2.46 0.01 N	62.21 2.37 0.01 N	31.23 1.14 0.00 N	41.31 1.32 0.00 N
INDECK___OLEAN 23982	21.67 -1.69 0.00 N	32.18 -2.93 0.00 N	9.58 -0.88 0.00 N	12.52 -0.93 0.00 N	4.48 -0.37 0.00 N	0.32 -0.03 0.00 N	1.52 -0.13 0.00 N	18.72 -1.44 0.00 N	33.68 -2.71 0.00 N	31.12 -2.78 3.09 N	28.28 -3.10 11.41 N	29.69 -2.70 1.50 N	37.79 -3.26 0.05 N	31.64 -2.74 2.08 N	32.17 -2.84 0.01 N	30.57 -2.89 1.42 N	33.38 -3.51 2.18 N	41.84 -3.77 0.46 N	30.53 -2.68 0.00 N	28.37 -3.72 15.47 N	28.49 -4.05 22.88 N	29.73 -4.66 25.46 N	27.70 -2.40 0.00 N	36.47 -3.52 0.00 N
INDECK___OSWEGO 23783	22.81 -0.55 0.00 N	34.26 -0.86 0.00 N	10.21 -0.25 0.00 N	13.14 -0.31 0.00 N	4.74 -0.11 0.00 N	0.34 -0.01 0.00 N	1.61 -0.04 0.00 N	19.73 -0.43 0.00 N	35.56 -0.82 0.00 N	36.03 -1.00 -0.04 N	41.75 -1.17 -0.14 N	33.02 -0.89 -0.02 N	40.02 -1.08 0.00 N	35.53 -0.95 -0.02 N	34.08 -0.94 0.00 N	33.96 -0.93 -0.02 N	38.03 -1.06 -0.02 N	44.80 -1.27 0.00 N	32.32 -0.90 0.00 N	46.43 -1.31 -0.17 N	54.04 -1.64 -0.26 N	58.51 -1.63 -0.29 N	29.30 -0.80 0.00 N	39.10 -0.90 0.00 N
INDECK___YERKES 23781	21.51 -1.85 0.00 N	31.99 -3.13 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.41 -1.74 0.00 N	32.23 -4.15 0.00 N	29.27 -4.35 3.37 N	25.26 -5.06 12.46 N	28.34 -3.92 1.64 N	36.26 -4.79 0.05 N	29.94 -4.26 2.26 N	30.98 -4.03 0.01 N	29.31 -4.02 1.55 N	32.14 -4.56 2.37 N	39.98 -5.58 0.50 N	29.42 -3.80 0.00 N	24.98 -5.71 16.88 N	23.86 -6.59 24.96 N	25.25 -6.83 27.77 N	26.95 -3.15 0.00 N	36.19 -3.81 0.00 N
INDIAN POINT_GT_1 24139	24.19 0.84 0.00 N	36.16 1.05 0.00 N	10.73 0.27 0.00 N	13.78 0.33 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.70 0.54 0.00 N	37.65 1.27 0.00 N	38.81 1.87 0.06 N	44.93 2.35 0.21 N	35.77 1.90 0.03 N	43.45 2.35 0.00 N	38.55 2.13 0.04 N	37.08 2.06 0.00 N	36.90 2.05 0.03 N	41.29 2.26 0.04 N	48.69 2.63 0.01 N	35.04 1.82 0.00 N	49.85 2.59 0.30 N	58.22 3.23 0.43 N	62.39 3.03 0.50 N	31.46 1.37 0.00 N	41.39 1.39 0.00 N
INDIAN POINT_GT_2 23659	24.19 0.84 0.00 N	36.16 1.05 0.00 N	10.73 0.27 0.00 N	13.78 0.33 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.70 0.54 0.00 N	37.65 1.27 0.00 N	38.81 1.87 0.06 N	44.93 2.35 0.21 N	35.77 1.90 0.03 N	43.45 2.35 0.00 N	38.55 2.13 0.04 N	37.08 2.06 0.00 N	36.90 2.05 0.03 N	41.29 2.26 0.04 N	48.69 2.63 0.01 N	35.04 1.82 0.00 N	49.85 2.59 0.30 N	58.22 3.23 0.43 N	62.39 3.03 0.50 N	31.46 1.37 0.00 N	41.39 1.39 0.00 N
INDIAN POINT_GT_3 24019	24.19 0.84 0.00 N	36.16 1.05 0.00 N	10.73 0.27 0.00 N	13.78 0.33 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.70 0.54 0.00 N	37.65 1.27 0.00 N	38.81 1.87 0.06 N	44.93 2.35 0.21 N	35.77 1.90 0.03 N	43.45 2.35 0.00 N	38.55 2.13 0.04 N	37.08 2.06 0.00 N	36.90 2.05 0.03 N	41.29 2.26 0.04 N	48.69 2.63 0.01 N	35.04 1.82 0.00 N	49.85 2.59 0.30 N	58.22 3.23 0.43 N	62.39 3.03 0.50 N	31.46 1.37 0.00 N	41.39 1.39 0.00 N
INDIAN POINT___2 23530	24.05 0.69 0.00 N	35.93 0.82 0.00 N	10.66 0.20 0.00 N	13.69 0.24 0.00 N	4.92 0.07 0.00 N	0.35 0.00 0.00 N	1.67 0.02 0.00 N	20.56 0.41 0.00 N	37.41 1.03 0.00 N	38.57 1.63 0.06 N	44.62 2.04 0.21 N	35.55 1.69 0.03 N	43.19 2.09 0.00 N	38.32 1.90 0.04 N	36.85 1.83 0.00 N	36.68 1.83 0.03 N	41.05 2.02 0.04 N	48.41 2.34 0.01 N	34.84 1.62 0.00 N	49.55 2.30 0.30 N	57.90 2.92 0.44 N	62.01 2.66 0.50 N	31.27 1.18 0.00 N	41.12 1.12 0.00 N
INDIAN POINT___3 23531	24.01 0.65 0.00 N	35.89 0.77 0.00 N	10.65 0.19 0.00 N	13.68 0.22 0.00 N	4.92 0.06 0.00 N	0.35 0.00 0.00 N	1.67 0.02 0.00 N	20.54 0.38 0.00 N	37.36 0.98 0.00 N	38.49 1.55 0.06 N	44.54 1.96 0.21 N	35.47 1.60 0.03 N	43.08 1.98 0.00 N	38.23 1.81 0.04 N	36.77 1.75 0.00 N	36.59 1.74 0.03 N	40.94 1.91 0.04 N	48.28 2.22 0.01 N	34.75 1.53 0.00 N	49.43 2.17 0.30 N	57.77 2.79 0.43 N	61.86 2.50 0.50 N	31.20 1.11 0.00 N	41.05 1.05 0.00 N
INDIAN PT_GT_GRP 23687	24.19 0.84 0.00 N	36.16 1.05 0.00 N	10.73 0.27 0.00 N	13.78 0.33 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.70 0.54 0.00 N	37.65 1.27 0.00 N	38.81 1.87 0.06 N	44.93 2.35 0.21 N	35.77 1.90 0.03 N	43.45 2.35 0.00 N	38.55 2.13 0.04 N	37.08 2.06 0.00 N	36.90 2.05 0.03 N	41.29 2.26 0.04 N	48.69 2.63 0.01 N	35.04 1.82 0.00 N	49.85 2.59 0.30 N	58.22 3.23 0.43 N	62.39 3.03 0.50 N	31.46 1.37 0.00 N	41.39 1.39 0.00 N
IP CORINTH___1 23988	25.27 1.92 0.00 N	38.40 3.28 0.00 N	11.46 1.00 0.00 N	14.62 1.17 0.00 N	5.35 0.49 0.00 N	0.39 0.04 0.00 N	1.82 0.18 0.00 N	22.22 2.07 0.00 N	40.46 4.08 0.00 N	40.81 3.86 0.05 N	46.49 3.86 0.16 N	36.65 2.78 0.02 N	44.40 3.31 0.00 N	39.31 2.88 0.03 N	37.79 2.77 0.00 N	37.55 2.69 0.02 N	42.11 3.07 0.03 N	49.83 3.76 0.01 N	35.73 2.52 0.00 N	51.11 3.78 0.23 N	59.35 4.27 0.33 N	64.37 4.89 0.37 N	32.65 2.56 0.00 N	43.67 3.68 0.00 N

IP____TICONDEROGA 23804	26.30 2.95 0.00 N	39.92 4.81 0.00 N	11.88 1.42 0.00 N	15.14 1.69 0.00 N	5.59 0.73 0.00 N	0.41 0.06 0.00 N	1.92 0.28 0.00 N	23.37 3.21 0.00 N	42.64 6.26 0.00 N	42.90 5.95 0.05 N	48.57 5.95 0.17 N	38.02 4.15 0.02 N	46.05 4.95 0.00 N	40.84 4.41 0.03 N	39.37 4.36 0.00 N	39.09 4.23 0.02 N	43.78 4.74 0.03 N	52.01 5.95 0.01 N	37.02 3.81 0.00 N	53.03 5.71 0.24 N	61.20 6.13 0.35 N	66.49 7.02 0.39 N	33.97 3.87 0.00 N	45.79 5.80 0.00 N
JARVIS____ 23743	23.53 0.17 0.00 N	35.39 0.27 0.00 N	10.54 0.08 0.00 N	13.55 0.10 0.00 N	4.89 0.04 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.30 0.14 0.00 N	36.66 0.28 0.00 N	37.35 0.35 0.00 N	43.19 0.41 0.00 N	34.21 0.31 0.00 N	41.47 0.37 0.00 N	36.80 0.34 0.00 N	35.34 0.33 0.00 N	35.21 0.33 0.00 N	39.43 0.36 0.00 N	46.50 0.43 0.00 N	33.51 0.29 0.00 N	47.98 0.42 0.01 N	55.95 0.54 0.01 N	60.34 0.49 0.01 N	30.33 0.23 0.00 N	40.28 0.29 0.00 N
JENNISON____1 23625	23.86 0.50 0.00 N	35.79 0.68 0.00 N	10.66 0.20 0.00 N	13.74 0.28 0.00 N	4.96 0.10 0.00 N	0.36 0.01 0.00 N	1.67 0.03 0.00 N	20.50 0.34 0.00 N	36.99 0.61 0.00 N	37.62 0.85 0.24 N	43.01 1.11 0.88 N	34.70 0.92 0.11 N	42.30 1.19 0.01 N	37.39 1.08 0.16 N	36.06 1.04 0.00 N	35.85 1.08 0.11 N	40.03 1.13 0.17 N	47.19 1.16 0.04 N	34.02 0.80 0.00 N	47.51 1.12 1.17 N	55.20 1.53 1.74 N	59.65 1.72 1.93 N	30.91 0.82 0.00 N	40.97 0.97 0.00 N
JENNISON____2 23626	23.84 0.48 0.00 N	35.77 0.65 0.00 N	10.65 0.19 0.00 N	13.73 0.28 0.00 N	4.95 0.09 0.00 N	0.36 0.01 0.00 N	1.67 0.03 0.00 N	20.48 0.33 0.00 N	36.96 0.58 0.00 N	37.59 0.83 0.24 N	42.98 1.07 0.88 N	34.67 0.89 0.11 N	42.26 1.16 -0.01 N	37.36 1.06 0.16 N	36.03 1.01 0.00 N	35.83 1.05 0.11 N	40.00 1.10 0.17 N	47.16 1.12 0.04 N	33.99 0.78 0.00 N	47.47 1.08 1.17 N	55.16 1.48 1.74 N	59.59 1.67 1.93 N	30.88 0.79 0.00 N	40.93 0.94 0.00 N
KEDC PORT_JEFF_GT2 24210	29.36 1.36 -4.64 N	44.34 2.19 -7.03 N	11.07 0.62 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	43.01 1.25 -21.60 N	54.92 2.26 -16.28 N	55.99 2.58 -16.41 N	57.13 2.94 -11.40 N	57.93 2.27 -21.76 N	63.90 2.68 -20.13 N	65.87 2.42 -26.98 N	66.99 2.33 -29.65 N	67.21 2.25 -30.08 N	59.19 2.43 -17.68 N	60.20 3.16 -10.97 N	59.50 2.60 -23.68 N	59.30 3.69 -8.06 N	65.91 4.63 -5.86 N	67.59 3.93 -3.80 N	58.67 2.15 -26.42 N	56.83 2.52 -14.32 N
KEDC PORT_JEFF_GT3 24211	29.36 1.36 -4.64 N	44.34 2.19 -7.03 N	11.07 0.62 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	43.01 1.25 -21.60 N	54.92 2.26 -16.28 N	55.99 2.58 -16.41 N	57.13 2.94 -11.40 N	57.93 2.27 -21.76 N	63.90 2.68 -20.13 N	65.87 2.42 -26.98 N	66.99 2.33 -29.65 N	67.21 2.25 -30.08 N	59.19 2.43 -17.68 N	60.20 3.16 -10.97 N	59.50 2.60 -23.68 N	59.30 3.69 -8.06 N	65.91 4.63 -5.86 N	67.59 3.93 -3.80 N	58.67 2.15 -26.42 N	56.83 2.52 -14.32 N
KEDC_GLWD_GRP 24221	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.20 4.02 -11.39 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.90 5.63 -5.85 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
KEDC_GLWD_GT4 24219	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
KEDC_GLWD_GT5 24220	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.86 4.57 -11.21 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
KENSICO____ 23655	24.37 1.02 0.00 N	36.43 1.31 0.00 N	10.80 0.34 0.00 N	13.87 0.42 0.00 N	4.99 0.13 0.00 N	0.36 0.01 0.00 N	1.69 0.04 0.00 N	20.85 0.69 0.00 N	37.94 1.56 0.00 N	39.13 2.19 0.06 N	45.22 2.65 0.21 N	36.06 2.20 0.03 N	43.81 2.71 0.00 N	38.87 2.45 0.04 N	37.36 2.35 0.00 N	37.20 2.35 0.03 N	41.63 2.60 0.04 N	49.09 3.03 0.01 N	35.33 2.11 0.00 N	50.26 3.00 0.30 N	58.72 3.73 0.43 N	62.88 3.52 0.50 N	31.71 1.61 0.00 N	41.72 1.72 0.00 N
KIAC_JFK_AIRPORT 23541	24.99 0.94 -0.69 N	65.75 1.14 -29.49 N	40.85 0.29 -30.10 N	13.79 0.34 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	40.61 0.62 -19.83 N	87.30 1.49 -49.43 N	83.66 2.13 -44.54 N	69.36 2.45 -24.12 N	72.70 2.01 -36.79 N	72.39 2.47 -28.82 N	72.60 2.22 -33.92 N	70.92 2.14 -33.76 N	72.47 2.11 -35.47 N	72.44 2.31 -31.05 N	70.43 2.68 -21.68 N	72.68 1.89 -37.57 N	72.31 2.68 -22.07 N	93.79 3.36 -35.01 N	73.13 2.96 -10.31 N	76.05 1.47 -44.49 N	64.48 1.47 -23.02 N
KIAC_JFK_GT1 23816	24.99 0.94 -0.69 N	65.75 1.14 -29.49 N	40.85 0.29 -30.10 N	13.79 0.34 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	40.61 0.62 -19.83 N	87.30 1.49 -49.43 N	83.66 2.13 -44.54 N	69.36 2.45 -24.12 N	72.70 2.01 -36.79 N	72.39 2.47 -28.82 N	72.60 2.22 -33.92 N	70.92 2.14 -33.76 N	72.47 2.11 -35.47 N	72.44 2.31 -31.05 N	70.43 2.68 -21.68 N	72.68 1.89 -37.57 N	72.31 2.68 -22.07 N	93.79 3.36 -35.01 N	73.13 2.96 -10.31 N	76.05 1.47 -44.49 N	64.48 1.47 -23.02 N
KIAC_JFK_GT2 23817	24.99 0.94 -0.69 N	65.75 1.14 -29.49 N	40.85 0.29 -30.10 N	13.79 0.34 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	40.61 0.62 -19.83 N	87.30 1.49 -49.43 N	83.66 2.13 -44.54 N	69.36 2.45 -24.12 N	72.70 2.01 -36.79 N	72.39 2.47 -28.82 N	72.60 2.22 -33.92 N	70.92 2.14 -33.76 N	72.47 2.11 -35.47 N	72.44 2.31 -31.05 N	70.43 2.68 -21.68 N	72.68 1.89 -37.57 N	72.31 2.68 -22.07 N	93.79 3.36 -35.01 N	73.13 2.96 -10.31 N	76.05 1.47 -44.49 N	64.48 1.47 -23.02 N

KINTIGH____ 23543	21.02 -2.34 0.00 N	31.23 -3.88 0.00 N	9.28 -1.18 0.00 N	12.09 -1.36 0.00 N	4.37 -0.49 0.00 N	0.32 -0.03 0.00 N	1.49 -0.15 0.00 N	18.06 -2.10 0.00 N	31.66 -4.72 0.00 N	28.36 -5.04 3.60 N	23.65 -5.86 13.27 N	27.47 -4.68 1.75 N	35.36 -5.71 0.03 N	28.98 -5.07 2.41 N	30.10 -4.91 0.01 N	28.38 -4.84 1.65 N	30.90 -5.64 2.53 N	38.66 -6.87 0.54 N	28.54 -4.68 0.00 N	22.74 -6.84 17.99 N	21.02 -7.80 26.60 N	22.11 -8.15 29.60 N	26.25 -3.85 0.00 N	35.11 -4.89 0.00 N
LEDERLE____ 23769	24.04 0.68 0.00 N	35.88 0.77 0.00 N	10.64 0.18 0.00 N	13.68 0.23 0.00 N	4.92 0.06 0.00 N	0.35 0.00 0.00 N	1.67 0.02 0.00 N	20.56 0.40 0.00 N	37.35 0.97 0.00 N	38.51 1.57 0.06 N	44.64 2.07 0.21 N	35.57 1.70 0.03 N	43.20 2.11 0.00 N	38.37 1.95 0.04 N	36.90 1.88 0.00 N	36.73 1.88 0.03 N	40.98 1.95 0.04 N	48.32 2.26 0.01 N	34.77 1.56 0.00 N	49.47 2.21 0.31 N	57.76 2.78 0.44 N	61.97 2.61 0.50 N	31.24 1.14 0.00 N	41.01 1.01 0.00 N
LINDEN COGEN____ 23786	24.52 1.17 0.00 N	36.61 1.50 0.00 N	10.85 0.39 0.00 N	13.93 0.47 0.00 N	5.00 0.15 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.96 0.80 0.00 N	38.22 1.84 0.00 N	39.52 2.58 0.06 N	45.70 3.12 0.21 N	36.45 2.59 0.03 N	44.29 3.19 0.00 N	39.29 2.87 0.04 N	37.76 2.75 0.00 N	37.61 2.75 0.03 N	42.09 3.06 0.04 N	49.62 3.56 0.01 N	35.71 2.49 0.00 N	50.78 3.52 0.30 N	59.33 4.35 0.43 N	63.49 4.13 0.49 N	31.98 1.88 0.00 N	41.98 1.98 0.00 N
LIPA_MISC_IPP 23656	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
LITTLE FALLS____HYD 24013	25.12 1.77 0.00 N	37.87 2.75 0.00 N	11.29 0.83 0.00 N	14.45 1.00 0.00 N	5.23 0.38 0.00 N	0.38 0.03 0.00 N	1.76 0.12 0.00 N	21.66 1.50 0.00 N	39.31 2.93 0.00 N	40.60 3.61 0.00 N	46.97 4.19 0.00 N	37.12 3.23 0.00 N	44.96 3.87 0.00 N	39.89 3.43 0.00 N	38.30 3.28 0.00 N	38.14 3.26 0.00 N	42.70 3.63 0.00 N	50.41 4.34 0.00 N	36.19 2.97 0.00 N	51.95 4.39 0.01 N	60.99 5.58 0.01 N	65.10 5.25 0.01 N	32.61 2.52 0.00 N	42.87 2.88 0.00 N
LONG_LAKE_PHOENIX 24014	22.90 -0.45 0.00 N	34.39 -0.72 0.00 N	10.24 -0.21 0.00 N	13.19 -0.26 0.00 N	4.76 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.81 -0.35 0.00 N	35.70 -0.68 0.00 N	36.19 -0.84 -0.04 N	42.00 -0.93 -0.14 N	33.17 -0.74 -0.02 N	40.19 -0.90 0.00 N	35.69 -0.79 -0.03 N	34.25 -0.77 0.00 N	34.13 -0.77 -0.02 N	38.21 -0.89 -0.03 N	45.01 -1.06 -0.01 N	32.46 -0.76 0.00 N	46.64 -1.10 -0.19 N	54.28 -1.42 -0.28 N	58.80 -1.37 -0.31 N	29.43 -0.66 0.00 N	39.25 -0.75 0.00 N
LOVETT____3 23632	24.06 0.70 0.00 N	35.91 0.79 0.00 N	10.65 0.19 0.00 N	13.70 0.24 0.00 N	4.92 0.06 0.00 N	0.36 0.01 0.00 N	1.66 0.02 0.00 N	20.49 0.34 0.00 N	37.19 0.81 0.00 N	38.26 1.32 0.06 N	44.40 1.83 0.21 N	35.35 1.48 0.03 N	42.91 1.82 0.00 N	38.09 1.67 0.04 N	36.67 1.65 0.00 N	36.51 1.66 0.03 N	40.85 1.82 0.04 N	48.09 2.03 0.01 N	34.63 1.41 0.00 N	49.24 1.99 0.30 N	57.40 2.42 0.44 N	61.55 2.20 0.50 N	31.09 1.00 0.00 N	40.94 0.95 0.00 N
LOVETT____4 23642	24.06 0.70 0.00 N	35.91 0.79 0.00 N	10.65 0.20 0.00 N	13.70 0.24 0.00 N	4.92 0.07 0.00 N	0.36 0.01 0.00 N	1.66 0.02 0.00 N	20.49 0.34 0.00 N	37.19 0.81 0.00 N	38.26 1.32 0.06 N	44.40 1.83 0.21 N	35.35 1.48 0.03 N	42.91 1.82 0.00 N	38.09 1.67 0.04 N	36.67 1.65 0.00 N	36.51 1.66 0.03 N	40.85 1.82 0.04 N	48.09 2.03 0.01 N	34.63 1.41 0.00 N	49.24 1.98 0.30 N	57.40 2.42 0.44 N	61.55 2.19 0.50 N	31.09 1.00 0.00 N	40.94 0.95 0.00 N
LOVETT____5 23593	24.06 0.70 0.00 N	35.91 0.79 0.00 N	10.65 0.20 0.00 N	13.70 0.24 0.00 N	4.92 0.07 0.00 N	0.36 0.01 0.00 N	1.66 0.02 0.00 N	20.50 0.34 0.00 N	37.20 0.82 0.00 N	38.27 1.33 0.06 N	44.41 1.84 0.21 N	35.36 1.49 0.03 N	42.92 1.83 0.00 N	38.10 1.68 0.04 N	36.67 1.66 0.00 N	36.52 1.66 0.03 N	40.85 1.82 0.04 N	48.10 2.04 0.01 N	34.64 1.42 0.00 N	49.26 2.00 0.30 N	57.42 2.44 0.44 N	61.57 2.22 0.50 N	31.10 1.01 0.00 N	40.95 0.95 0.00 N
LOWER RAQUET____HYD 24057	23.99 0.63 0.00 N	36.18 1.06 0.00 N	10.77 0.31 0.00 N	13.84 0.38 0.00 N	5.00 0.14 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.72 0.56 0.00 N	37.16 0.78 0.00 N	37.25 0.24 0.00 N	42.96 0.16 -0.01 N	34.07 0.18 0.00 N	41.33 0.23 0.00 N	36.66 0.20 0.00 N	35.15 0.14 0.00 N	35.07 0.19 0.00 N	39.36 0.28 0.00 N	46.49 0.42 0.00 N	33.94 0.72 0.00 N	48.86 1.28 -0.02 N	56.50 1.07 -0.02 N	61.60 1.72 -0.03 N	30.96 0.86 0.00 N	41.47 1.48 0.00 N
LOWER____HUDSON 24059	25.72 2.37 0.00 N	39.18 4.06 0.00 N	11.71 1.25 0.00 N	14.95 1.50 0.00 N	5.45 0.60 0.00 N	0.40 0.05 0.00 N	1.84 0.19 0.00 N	22.51 2.35 0.00 N	40.76 4.38 0.00 N	41.12 4.17 0.05 N	47.26 4.64 0.17 N	37.41 3.54 0.02 N	45.34 4.25 0.00 N	40.17 3.74 0.03 N	38.69 3.68 0.00 N	38.45 3.59 0.02 N	43.16 4.12 0.03 N	51.02 4.95 0.01 N	36.64 3.42 0.00 N	52.39 5.06 0.23 N	60.87 5.80 0.34 N	65.68 6.22 0.39 N	33.31 3.21 0.00 N	44.60 4.60 0.00 N
MG INDUSTRY____DRP 24185	25.27 1.92 0.00 N	38.45 3.33 0.00 N	11.47 1.01 0.00 N	14.66 1.21 0.00 N	5.32 0.46 0.00 N	0.39 0.04 0.00 N	1.76 0.12 0.00 N	21.69 1.54 0.00 N	39.37 2.99 0.00 N	39.75 2.80 0.05 N	45.86 3.24 0.17 N	36.45 2.57 0.02 N	44.20 3.10 0.00 N	39.15 2.73 0.03 N	37.70 2.69 0.00 N	37.51 2.65 0.02 N	42.11 3.08 0.03 N	49.65 3.59 0.01 N	35.74 2.52 0.00 N	50.99 3.67 0.24 N	59.23 4.16 0.35 N	64.12 4.66 0.39 N	32.39 2.30 0.00 N	43.34 3.34 0.00 N
MILLIKEN____1 23584	21.87 -1.49 0.00 N	32.45 -2.67 0.00 N	9.68 -0.77 0.00 N	12.54 -0.92 0.00 N	4.52 -0.34 0.00 N	0.32 -0.03 0.00 N	1.54 -0.11 0.00 N	18.78 -1.37 0.00 N	33.24 -3.14 0.00 N	33.31 -3.61 0.09 N	38.22 -4.25 0.31 N	30.74 -3.11 -0.01 N	37.26 -3.85 0.06 N	33.03 -3.38 0.00 N	31.78 -3.24 0.00 N	31.55 -3.29 0.04 N	35.57 -3.44 0.06 N	42.23 -3.83 0.01 N	30.50 -2.72 0.00 N	43.10 -4.03 0.43 N	50.00 -4.78 0.63 N	53.94 -5.21 0.70 N	27.92 -2.18 0.00 N	37.80 -2.19 0.00 N

MILLIKEN___2 23585	21.86 -1.49 0.00 N	32.41 -2.71 0.00 N	9.68 -0.78 0.00 N	12.53 -0.93 0.00 N	4.51 -0.34 0.00 N	0.32 -0.03 0.00 N	1.53 -0.11 0.00 N	18.76 -1.39 0.00 N	33.20 -3.18 0.00 N	33.30 -3.62 0.09 N	38.21 -4.26 0.31 N	30.73 -3.12 0.04 N	37.24 -3.87 -0.01 N	33.02 -3.39 0.06 N	31.77 -3.25 0.00 N	31.55 -3.30 0.04 N	35.55 -3.46 0.06 N	42.22 -3.84 0.01 N	30.49 -2.73 0.00 N	43.08 -4.05 0.43 N	49.98 -4.80 0.63 N	53.92 -5.23 0.70 N	27.91 -2.18 0.00 N	37.79 -2.20 0.00 N
MILLIKEN___DIESEL 23629	21.86 -1.49 0.00 N	32.41 -2.71 0.00 N	9.68 -0.78 0.00 N	12.53 -0.93 0.00 N	4.51 -0.34 0.00 N	0.32 -0.03 0.00 N	1.53 -0.11 0.00 N	18.76 -1.39 0.00 N	33.20 -3.18 0.00 N	33.30 -3.62 0.09 N	38.21 -4.26 0.31 N	30.73 -3.12 0.04 N	37.24 -3.87 -0.01 N	33.02 -3.39 0.06 N	31.77 -3.25 0.00 N	31.55 -3.30 0.04 N	35.55 -3.46 0.06 N	42.22 -3.84 0.01 N	30.49 -2.73 0.00 N	43.08 -4.05 0.43 N	49.98 -4.80 0.63 N	53.92 -5.23 0.70 N	27.91 -2.18 0.00 N	37.79 -2.20 0.00 N
MODEL_CITY_ENERGY 24167	21.25 -2.10 0.00 N	31.62 -3.50 0.00 N	9.38 -1.07 0.00 N	12.17 -1.28 0.00 N	4.40 -0.46 0.00 N	0.32 -0.03 0.00 N	1.50 -0.14 0.00 N	18.19 -1.97 0.00 N	31.82 -4.56 0.00 N	28.81 -4.77 3.42 N	24.62 -5.54 12.63 N	27.97 -4.27 1.66 N	35.85 -5.21 0.04 N	29.52 -4.65 2.29 N	30.63 -4.38 0.01 N	28.96 -4.35 1.57 N	31.76 -4.90 2.41 N	39.52 -6.04 0.51 N	29.11 -4.10 0.00 N	24.29 -6.16 17.11 N	22.97 -7.14 25.31 N	24.26 -7.44 28.16 N	26.68 -3.41 0.00 N	35.80 -4.19 0.00 N
MOHAWK_PAPER___DRP 24187	25.67 2.32 0.00 N	39.03 3.91 0.00 N	11.65 1.19 0.00 N	14.89 1.43 0.00 N	5.41 0.56 0.00 N	0.40 0.05 0.00 N	1.83 0.18 0.00 N	22.35 2.20 0.00 N	40.51 4.13 0.00 N	40.85 3.90 0.05 N	47.00 4.39 0.17 N	37.34 3.47 0.02 N	45.27 4.17 0.00 N	40.10 3.67 0.03 N	38.62 3.61 0.00 N	38.39 3.53 0.02 N	43.10 4.06 0.03 N	50.88 4.81 0.01 N	36.61 3.39 0.00 N	52.30 4.98 0.23 N	60.82 5.75 0.34 N	65.79 6.32 0.39 N	33.27 3.18 0.00 N	44.51 4.52 0.00 N
MONGAUP___HYD 23641	23.61 0.25 0.00 N	35.33 0.21 0.00 N	10.49 0.04 0.00 N	13.50 0.05 0.00 N	4.86 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.23 0.07 0.00 N	36.66 0.28 0.00 N	37.68 0.74 0.06 N	43.58 1.04 0.25 N	34.66 0.79 0.03 N	42.08 0.98 0.00 N	37.33 0.91 0.04 N	35.90 0.88 0.00 N	35.73 0.88 0.03 N	39.97 0.95 0.04 N	47.18 1.12 0.01 N	33.96 0.74 0.00 N	48.32 1.07 0.32 N	56.42 1.49 0.48 N	60.60 1.27 0.52 N	30.61 0.51 0.00 N	40.27 0.28 0.00 N
MONTAUK___DIESEL 23721	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
N SALMON___HYD 24042	23.34 -0.02 0.00 N	35.10 -0.02 0.00 N	10.46 0.00 0.00 N	13.46 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.25 0.09 0.00 N	36.53 0.15 0.00 N	36.79 -0.20 0.00 N	42.62 -0.17 0.00 N	33.75 -0.14 0.00 N	40.96 -0.14 0.00 N	36.34 -0.12 0.00 N	34.90 -0.12 0.00 N	34.72 -0.16 0.00 N	38.87 -0.20 0.00 N	45.80 -0.27 0.00 N	33.05 -0.17 0.00 N	47.34 -0.22 -0.01 N	54.86 -0.57 -0.01 N	59.58 -0.28 -0.01 N	29.97 -0.13 0.00 N	40.12 0.12 0.00 N
N.E_GEN_SANDY PD 24062	24.47 1.11 0.00 N	37.03 1.92 0.00 N	40.00 1.82 -3.18 N	14.14 0.68 0.00 N	25.00 1.21 -0.11 N	12.00 0.32 0.00 N	1.73 0.09 0.00 N	14.00 0.53 -1.91 N	40.88 1.76 -0.79 N	39.02 2.07 0.05 N	44.87 2.28 0.19 N	35.60 1.73 0.02 N	43.18 2.08 0.00 N	38.28 1.85 0.03 N	36.85 1.83 0.00 N	36.65 1.79 0.02 N	41.08 2.04 0.04 N	48.26 2.20 0.01 N	34.86 1.65 0.00 N	49.77 2.46 0.25 N	57.88 2.84 0.38 N	62.44 3.01 0.42 N	31.61 1.52 0.00 N	42.18 2.18 0.00 N
NARROWS_GT1_1 24228	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.14 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N
NARROWS_GT1_2 24229	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.14 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N
NARROWS_GT1_3 24230	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.14 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N
NARROWS_GT1_4 24231	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.14 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N
NARROWS_GT1_5 24232	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.14 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N

NARROWS_GT1_6 24233	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	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_GRP 23741	44.91	38.24	11.00	14.11	5.06	0.37	1.72	21.25	38.78	42.14	68.31	69.89	70.17	70.03	63.16	63.12	64.14	63.39	63.08	61.57	71.48	75.28	76.96	65.66
	1.53	2.04	0.54	0.66	0.21	0.02	0.08	1.10	2.40	3.21	3.90	3.19	3.91	3.51	3.38	3.38	3.76	4.40	3.08	4.35	5.34	5.12	2.38	2.65
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CAPITAL___MECHNVIL 23645	25.72 2.37 0.00 N	39.18 4.06 0.00 N	11.71 1.25 0.00 N	14.95 1.50 0.00 N	5.45 0.60 0.00 N	0.40 0.05 0.00 N	1.84 0.19 0.00 N	22.51 2.35 0.00 N	40.76 4.38 0.00 N	41.12 4.17 0.05 N	47.26 4.64 0.17 N	37.41 3.54 0.02 N	45.34 4.25 0.00 N	40.17 3.74 0.03 N	38.69 3.68 0.00 N	38.45 3.59 0.02 N	43.16 4.12 0.03 N	51.02 4.95 0.01 N	36.64 3.42 0.00 N	52.39 5.06 0.23 N	60.87 5.80 0.34 N	65.69 6.22 0.39 N	33.31 3.21 0.00 N	44.60 4.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	19.88 -3.47 0.00 N	29.47 -5.64 0.00 N	8.75 -1.71 0.00 N	11.27 -2.19 0.00 N	4.06 -0.80 0.00 N	0.27 -0.08 0.00 N	1.39 -0.25 0.00 N	17.00 -3.15 0.00 N	29.91 -6.48 0.00 N	26.37 -6.76 3.87 N	20.42 -8.07 14.30 N	26.02 -6.00 1.88 N	33.73 -7.36 0.01 N	27.45 -6.41 2.60 N	28.94 -6.07 0.01 N	26.82 -6.28 1.78 N	29.88 -6.47 2.73 N	38.40 -7.09 0.58 N	28.22 -5.00 0.00 N	41.51 -7.52 -1.46 N	48.38 -9.20 -2.16 N	52.10 -10.15 -2.40 N	25.33 -4.77 0.00 N	33.81 -6.19 0.00 N
NEG CENTRAL___DRP 24199	24.37 1.02 0.00 N	36.42 1.30 0.00 N	10.85 0.39 0.00 N	13.93 0.48 0.00 N	5.04 0.18 0.00 N	0.37 0.01 0.00 N	1.72 0.07 0.00 N	21.08 0.93 0.00 N	38.18 1.80 0.00 N	38.84 1.76 -0.08 N	45.30 2.21 -0.31 N	35.87 1.93 -0.04 N	43.23 2.13 -0.01 N	38.31 1.79 -0.06 N	36.68 1.66 0.00 N	36.72 1.80 -0.04 N	40.92 1.79 -0.06 N	48.10 2.02 -0.01 N	34.77 1.55 0.00 N	50.21 2.23 -0.42 N	58.65 2.62 -0.61 N	63.46 2.92 -0.68 N	31.60 1.50 0.00 N	42.24 2.24 0.00 N
NEG CENTRAL___INDECK 23768	22.20 -1.15 0.00 N	33.05 -2.07 0.00 N	9.81 -0.65 0.00 N	12.73 -0.73 0.00 N	4.60 -0.26 0.00 N	0.34 -0.02 0.00 N	1.57 -0.07 0.00 N	19.13 -1.03 0.00 N	34.04 -2.34 0.00 N	34.69 -2.48 -0.17 N	40.62 -2.79 -0.63 N	31.83 -2.14 -0.08 N	38.54 -2.63 -0.07 N	34.17 -2.40 -0.11 N	32.68 -2.34 0.00 N	32.68 -2.28 -0.08 N	36.43 -2.76 -0.12 N	42.61 -3.49 -0.03 N	30.89 -2.33 0.00 N	44.95 -3.46 -0.85 N	52.78 -3.90 -1.26 N	57.42 -3.84 -1.41 N	28.27 -1.83 0.00 N	37.61 -2.38 0.00 N
NEG CENTRAL___SENECA 23627	23.36 0.00 0.00 N	35.12 0.00 0.00 N	10.46 0.00 0.00 N	13.45 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.16 0.00 0.00 N	36.38 0.00 0.00 N	37.00 0.00 0.00 N	42.78 0.00 0.00 N	33.89 0.00 0.00 N	41.10 0.00 0.00 N	36.46 0.00 0.00 N	35.02 0.00 0.00 N	34.88 0.00 0.00 N	39.07 0.00 0.00 N	46.07 0.00 0.00 N	33.22 0.00 0.00 N	47.56 0.00 0.00 N	55.42 0.00 0.00 N	59.86 0.00 0.00 N	30.09 0.00 0.00 N	39.99 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.10 -1.26 0.00 N	32.88 -2.23 0.00 N	9.78 -0.68 0.00 N	12.57 -0.88 0.00 N	4.52 -0.33 0.00 N	0.31 -0.04 0.00 N	1.54 -0.10 0.00 N	18.92 -1.24 0.00 N	33.79 -2.59 0.00 N	34.31 -2.75 -0.06 N	39.65 -3.34 -0.20 N	31.57 -2.35 -0.03 N	38.15 -2.95 0.00 N	33.96 -2.54 -0.04 N	32.62 -2.40 0.00 N	32.35 -2.56 -0.03 N	36.74 -2.37 -0.04 N	43.78 -2.30 -0.01 N	31.57 -1.65 0.00 N	45.30 -2.55 -0.29 N	52.57 -3.27 -0.42 N	56.56 -3.77 -0.48 N	28.47 -1.63 0.00 N	38.12 -1.88 0.00 N
NEG MILLWOOD___DRP 24198	24.17 0.81 0.00 N	36.18 1.06 0.00 N	10.75 0.29 0.00 N	13.81 0.35 0.00 N	4.97 0.12 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.72 0.57 0.00 N	37.62 1.23 0.00 N	38.66 1.72 0.06 N	44.83 2.25 0.20 N	35.56 1.69 0.03 N	43.19 2.09 0.00 N	38.32 1.90 0.04 N	36.85 1.83 0.00 N	36.68 1.83 0.03 N	41.05 2.02 0.04 N	48.42 2.36 0.01 N	34.85 1.63 0.00 N	49.59 2.32 0.30 N	57.93 2.94 0.43 N	62.09 2.72 0.49 N	31.33 1.24 0.00 N	41.31 1.31 0.00 N
NEG NORTH_FLCN_SEA 23793	23.93 0.57 0.00 N	35.75 0.63 0.00 N	10.64 0.18 0.00 N	13.72 0.26 0.00 N	4.94 0.09 0.00 N	0.36 0.01 0.00 N	1.67 0.03 0.00 N	20.53 0.38 0.00 N	36.98 0.59 0.00 N	37.77 0.77 0.00 N	43.76 0.98 0.00 N	34.79 0.89 0.00 N	42.18 1.09 0.00 N	37.46 1.00 0.00 N	35.98 0.96 0.00 N	35.88 0.99 0.00 N	40.17 1.10 0.00 N	47.31 1.24 0.00 N	34.13 0.91 0.00 N	48.79 1.23 0.00 N	57.01 1.60 0.00 N	61.73 1.87 0.00 N	31.07 0.97 0.00 N	41.29 1.29 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.29 -0.07 0.00 N	35.06 -0.06 0.00 N	10.43 -0.03 0.00 N	13.42 -0.03 0.00 N	4.85 -0.01 0.00 N	0.35 0.00 0.00 N	1.65 0.00 0.00 N	20.20 0.04 0.00 N	36.48 0.10 0.00 N	36.76 -0.24 0.00 N	42.30 -0.49 0.00 N	33.53 -0.36 0.00 N	40.65 -0.44 0.00 N	36.04 -0.42 0.00 N	34.62 -0.40 0.00 N	34.48 -0.40 0.00 N	38.69 -0.38 0.00 N	45.75 -0.33 0.00 N	33.00 -0.22 0.00 N	47.28 -0.28 0.00 N	54.93 -0.49 0.00 N	59.75 -0.11 0.00 N	30.04 -0.06 0.00 N	40.00 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.44 0.08 0.00 N	35.30 0.18 0.00 N	10.50 0.04 0.00 N	13.50 0.05 0.00 N	4.89 0.04 0.00 N	0.35 0.00 0.00 N	1.67 0.03 0.00 N	20.48 0.32 0.00 N	37.02 0.64 0.00 N	37.14 0.14 0.00 N	42.67 -0.12 0.00 N	33.80 -0.09 0.00 N	40.98 -0.11 0.00 N	36.35 -0.12 0.00 N	34.91 -0.11 0.00 N	34.76 -0.12 0.00 N	39.02 -0.05 0.00 N	46.18 0.11 0.00 N	33.26 0.04 0.00 N	47.69 0.13 0.00 N	55.37 -0.05 0.00 N	60.35 0.49 0.00 N	30.31 0.22 0.00 N	40.44 0.44 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.44 0.08 0.00 N	35.30 0.18 0.00 N	10.50 0.04 0.00 N	13.50 0.05 0.00 N	4.89 0.04 0.00 N	0.35 0.00 0.00 N	1.67 0.03 0.00 N	20.48 0.32 0.00 N	37.02 0.64 0.00 N	37.14 0.14 0.00 N	42.67 -0.12 0.00 N	33.80 -0.09 0.00 N	40.98 -0.11 0.00 N	36.35 -0.12 0.00 N	34.91 -0.11 0.00 N	34.76 -0.12 0.00 N	39.02 -0.05 0.00 N	46.18 0.11 0.00 N	33.26 0.04 0.00 N	47.69 0.13 0.00 N	55.37 -0.05 0.00 N	60.35 0.49 0.00 N	30.31 0.22 0.00 N	40.44 0.44 0.00 N
NEG NORTH___PLATTSBURG 23628	23.15 -0.21 0.00 N	34.83 -0.28 0.00 N	10.36 -0.10 0.00 N	13.32 -0.13 0.00 N	4.83 -0.02 0.00 N	0.35 -0.01 0.00 N	1.65 0.01 0.00 N	20.22 0.06 0.00 N	36.53 0.15 0.00 N	36.68 -0.31 0.00 N	42.09 -0.69 0.00 N	33.36 -0.53 0.00 N	40.46 -0.64 0.00 N	35.88 -0.58 0.00 N	34.45 -0.57 0.00 N	34.31 -0.57 0.00 N	38.52 -0.55 0.00 N	45.60 -0.47 0.00 N	32.84 -0.38 0.00 N	47.09 -0.47 0.00 N	54.75 -0.67 0.00 N	59.63 -0.22 0.00 N	29.95 -0.14 0.00 N	39.91 -0.08 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.97 -2.39 0.00 N	31.14 -3.97 0.00 N	9.24 -1.21 0.00 N	12.06 -1.39 0.00 N	4.36 -0.49 0.00 N	0.32 -0.03 0.00 N	1.49 -0.15 0.00 N	18.02 -2.13 0.00 N	31.49 -4.89 0.00 N	28.33 -5.21 3.46 N	23.91 -6.09 12.78 N	27.42 -4.79 1.68 N	35.19 -5.86 0.04 N	28.93 -5.21 2.32 N	30.00 -5.01 0.01 N	28.32 -4.97 1.59 N	30.87 -5.76 2.44 N	38.48 -7.08 0.52 N	28.41 -4.81 0.00 N	23.16 -7.08 17.32 N	21.72 -8.07 25.62 N	22.95 -8.40 28.50 N	26.13 -3.96 0.00 N	34.99 -5.01 0.00 N

NEG WEST___LANCASTR 23811	20.90 -2.46 0.00 N	31.07 -4.05 0.00 N	9.24 -1.22 0.00 N	12.03 -1.42 0.00 N	4.33 -0.53 0.00 N	0.31 -0.04 0.00 N	1.47 -0.17 0.00 N	17.98 -2.18 0.00 N	31.84 -4.54 0.00 N	29.41 -4.61 2.98 N	26.50 -5.31 10.97 N	28.19 -4.26 1.44 N	35.94 -5.11 0.04 N	29.94 -4.52 2.00 N	30.54 -4.47 0.01 N	29.09 -4.43 1.37 N	31.81 -5.17 2.09 N	39.39 -6.24 0.44 N	28.91 -4.31 0.00 N	26.50 -6.18 14.88 N	26.45 -6.97 22.00 N	27.93 -7.44 24.49 N	26.40 -3.70 0.00 N	35.00 -4.99 0.00 N
NEG_PENN_ALLEGHNY 23528	23.18 -0.18 0.00 N	34.65 -0.47 0.00 N	10.32 -0.14 0.00 N	13.31 -0.14 0.00 N	4.79 -0.07 0.00 N	0.35 0.00 0.00 N	1.62 -0.02 0.00 N	19.92 -0.24 0.00 N	36.01 -0.37 0.00 N	36.53 -0.11 0.36 N	41.46 0.03 1.35 N	33.71 -0.01 0.18 N	41.16 0.05 -0.01 N	36.27 0.05 0.24 N	35.01 -0.01 0.00 N	34.76 0.04 0.17 N	38.70 -0.12 0.26 N	45.72 -0.30 0.05 N	33.02 -0.20 0.00 N	45.49 -0.25 1.82 N	52.62 -0.10 2.70 N	56.70 -0.16 3.00 N	29.87 -0.23 0.00 N	39.46 -0.53 0.00 N
NEG___GEN_MONROE 24207	23.35 0.00 0.00 N	35.08 -0.03 0.00 N	10.40 -0.06 0.00 N	13.27 -0.19 0.00 N	4.80 -0.06 0.00 N	0.35 0.00 0.00 N	1.64 -0.01 0.00 N	20.06 -0.09 0.00 N	36.38 0.00 0.00 N	33.29 0.03 0.74 N	29.06 0.10 13.83 N	32.30 0.22 0.22 N	41.33 0.25 0.02 N	34.13 0.18 2.51 N	35.30 0.29 0.01 N	33.46 0.30 1.72 N	36.79 0.35 2.64 N	45.67 0.16 0.56 N	33.33 0.11 0.00 N	49.65 -0.01 -2.10 N	58.45 -0.07 -3.10 N	63.43 0.12 -3.45 N	30.24 0.14 0.00 N	40.24 0.24 0.00 N
NEPA___ENERGY 23901	20.62 -2.74 0.00 N	30.65 -4.47 0.00 N	9.14 -1.32 0.00 N	11.94 -1.52 0.00 N	4.27 -0.58 0.00 N	0.30 -0.05 0.00 N	1.44 -0.20 0.00 N	17.81 -2.35 0.00 N	31.84 -4.54 0.00 N	29.96 -4.44 2.60 N	28.13 -5.08 9.58 N	28.42 -4.22 1.26 N	36.05 -5.02 0.03 N	30.41 -4.30 1.74 N	30.62 -4.39 0.00 N	29.37 -4.32 1.19 N	32.22 -5.03 1.83 N	40.11 -5.57 0.39 N	29.32 -3.90 0.00 N	29.29 -5.28 12.99 N	30.26 -5.95 19.20 N	31.76 -6.72 21.37 N	26.58 -3.52 0.00 N	34.84 -5.15 0.00 N
NEVERSINK___HYD 23608	22.78 -0.58 0.00 N	33.98 -1.14 0.00 N	10.08 -0.38 0.00 N	12.99 -0.47 0.00 N	4.68 -0.18 0.00 N	0.34 -0.02 0.00 N	1.57 -0.07 0.00 N	19.38 -0.77 0.00 N	35.03 -1.35 0.00 N	35.80 -1.13 0.07 N	41.85 -0.68 0.25 N	33.07 -0.79 0.03 N	38.57 -2.53 0.00 N	33.90 -2.52 0.04 N	32.64 -2.38 0.00 N	32.43 -2.42 0.03 N	36.24 -2.79 0.04 N	42.73 -3.33 0.01 N	30.86 -2.36 0.00 N	43.88 -3.36 0.32 N	50.79 -4.14 0.49 N	57.35 -1.97 0.53 N	29.31 -0.79 0.00 N	38.70 -1.29 0.00 N
NIAGARA___ 23760	21.02 -2.33 0.00 N	31.23 -3.88 0.00 N	9.28 -1.18 0.00 N	12.06 -1.39 0.00 N	4.36 -0.49 0.00 N	0.32 -0.04 0.00 N	1.49 -0.15 0.00 N	18.00 -2.15 0.00 N	31.29 -5.09 0.00 N	28.23 -5.34 3.42 N	23.93 -6.23 12.63 N	27.44 -4.80 1.66 N	35.19 -5.86 0.04 N	28.95 -5.22 2.30 N	30.11 -4.90 0.01 N	28.42 -4.88 1.57 N	31.15 -5.52 2.41 N	38.78 -6.78 0.51 N	28.62 -4.60 0.00 N	23.57 -6.87 17.12 N	22.12 -7.98 25.32 N	23.36 -8.33 28.17 N	26.27 -3.83 0.00 N	35.29 -4.70 0.00 N
NINE_MILE_1 23575	22.51 -0.85 0.00 N	33.79 -1.32 0.00 N	10.06 -0.39 0.00 N	12.97 -0.49 0.00 N	4.68 -0.18 0.00 N	0.34 -0.01 0.00 N	1.59 -0.06 0.00 N	19.43 -0.73 0.00 N	34.99 -1.39 0.00 N	35.58 -1.46 -0.04 N	41.25 -1.69 -0.15 N	32.59 -1.33 -0.02 N	39.48 -1.61 0.00 N	35.06 -1.43 -0.03 N	33.64 -1.38 0.00 N	33.53 -1.37 -0.02 N	37.54 -1.56 -0.03 N	44.22 -1.86 -0.01 N	31.90 -1.32 0.00 N	45.87 -1.91 -0.21 N	53.50 -2.23 -0.31 N	57.83 -2.38 -0.35 N	28.93 -1.17 0.00 N	38.48 -1.51 0.00 N
NINE_MILE_2 23744	22.47 -0.89 0.00 N	33.72 -1.39 0.00 N	10.04 -0.42 0.00 N	12.94 -0.52 0.00 N	4.67 -0.19 0.00 N	0.34 -0.02 0.00 N	1.58 -0.06 0.00 N	19.39 -0.77 0.00 N	34.92 -1.46 0.00 N	35.51 -1.53 -0.04 N	41.19 -1.75 -0.15 N	32.52 -1.39 -0.02 N	39.41 -1.69 0.00 N	34.99 -1.49 -0.03 N	33.58 -1.44 0.00 N	33.47 -1.44 -0.02 N	37.47 -1.63 -0.03 N	44.14 -1.94 -0.01 N	31.84 -1.38 0.00 N	45.78 -1.99 -0.21 N	53.41 -2.32 -0.31 N	57.71 -2.49 -0.34 N	28.87 -1.22 0.00 N	38.41 -1.58 0.00 N
NM_CAPITAL___DRP 24208	25.59 2.23 0.00 N	38.89 3.78 0.00 N	11.61 1.15 0.00 N	14.84 1.38 0.00 N	5.39 0.54 0.00 N	0.40 0.04 0.00 N	1.82 0.17 0.00 N	22.27 2.11 0.00 N	40.35 3.97 0.00 N	40.71 3.75 0.05 N	46.87 4.26 0.17 N	37.21 3.33 0.02 N	45.11 4.01 0.00 N	39.96 3.53 0.03 N	38.48 3.46 0.00 N	38.26 3.40 0.02 N	42.96 3.92 0.03 N	50.70 4.64 0.01 N	36.47 3.25 0.00 N	52.10 4.78 0.23 N	60.55 5.48 0.34 N	65.52 6.05 0.39 N	33.14 3.04 0.00 N	44.36 4.36 0.00 N
NM_CENTRAL___DRP 24181	23.01 -0.34 0.00 N	34.54 -0.58 0.00 N	10.29 -0.17 0.00 N	13.26 -0.20 0.00 N	4.78 -0.08 0.00 N	0.35 0.00 0.00 N	1.62 -0.02 0.00 N	19.90 -0.26 0.00 N	35.84 -0.54 0.00 N	36.31 -0.71 -0.03 N	42.10 -0.80 -0.12 N	33.29 -0.61 -0.01 N	40.35 -0.75 0.00 N	35.82 -0.66 -0.02 N	34.37 -0.64 0.00 N	34.26 -0.63 -0.01 N	38.35 -0.74 -0.02 N	45.18 -0.90 0.00 N	32.59 -0.63 0.00 N	46.78 -0.92 -0.14 N	54.45 -1.18 -0.22 N	58.93 -1.16 -0.23 N	29.54 -0.55 0.00 N	39.45 -0.55 0.00 N
NM_FRONTIER___DRP 24179	21.13 -2.23 0.00 N	31.39 -3.73 0.00 N	9.32 -1.14 0.00 N	12.12 -1.33 0.00 N	4.38 -0.47 0.00 N	0.32 -0.04 0.00 N	1.50 -0.14 0.00 N	18.09 -2.06 0.00 N	31.46 -4.92 0.00 N	28.43 -5.17 3.40 N	24.22 -5.99 12.58 N	27.61 -4.63 1.65 N	35.39 -5.67 0.04 N	29.13 -5.05 2.28 N	30.26 -4.75 0.01 N	28.59 -4.73 1.57 N	31.34 -5.34 2.40 N	39.00 -6.57 0.51 N	28.77 -4.45 0.00 N	23.87 -6.68 17.02 N	22.51 -7.72 25.18 N	23.80 -8.05 28.01 N	26.41 -3.69 0.00 N	35.48 -4.52 0.00 N
NM_ST_REGIS___HYD 24053	23.36 0.00 0.00 N	35.12 0.00 0.00 N	10.46 0.00 0.00 N	13.45 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.16 0.00 0.00 N	36.38 0.00 0.00 N	37.00 0.00 0.00 N	42.78 0.00 0.00 N	33.89 0.00 0.00 N	41.10 0.00 0.00 N	36.46 0.00 0.00 N	35.02 0.00 0.00 N	34.88 0.00 0.00 N	39.07 0.00 0.00 N	46.07 0.00 0.00 N	33.22 0.00 0.00 N	47.56 0.00 0.00 N	55.42 0.00 0.00 N	59.86 0.00 0.00 N	30.09 0.00 0.00 N	39.99 0.00 0.00 N
NORTHPORT___1 23551	29.25 1.25 -4.64 N	44.00 1.86 -7.03 N	10.99 0.53 0.00 N	14.13 0.68 0.00 N	5.08 0.22 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.89 1.13 -21.60 N	54.78 2.12 -16.28 N	55.91 2.51 -16.41 N	57.06 2.87 -11.40 N	57.90 2.25 -21.76 N	63.99 2.77 -20.13 N	65.93 2.49 -26.98 N	67.05 2.38 -29.65 N	67.25 2.29 -30.08 N	59.19 2.43 -17.68 N	59.84 2.81 -10.96 N	58.99 2.09 -23.68 N	58.65 3.03 -8.06 N	65.09 3.81 -5.86 N	66.66 3.01 -3.80 N	58.23 1.71 -26.42 N	56.40 2.08 -14.32 N



NORTHPORT___2 23552	29.24 1.24 -4.64 N	44.00 1.85 -7.03 N	10.99 0.53 0.00 N	14.13 0.68 0.00 N	5.08 0.22 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.88 1.12 -21.60 N	54.77 2.11 -16.28 N	55.90 2.50 -16.41 N	57.04 2.85 -11.40 N	57.87 2.22 -21.76 N	63.96 2.74 -20.13 N	65.91 2.47 -26.98 N	67.03 2.36 -29.65 N	67.21 2.25 -30.08 N	59.16 2.40 -17.68 N	59.82 2.80 -10.96 N	58.97 2.07 -23.68 N	58.61 3.00 -8.06 N	65.06 3.78 -5.86 N	66.63 2.98 -3.80 N	58.21 1.69 -26.42 N	56.38 2.07 -14.32 N
NORTHPORT___3 23553	29.20 1.20 -4.64 N	43.87 1.73 -7.03 N	10.95 0.50 0.00 N	14.06 0.61 0.00 N	5.05 0.19 0.00 N	0.37 0.02 0.00 N	1.72 0.07 0.00 N	42.76 1.00 -21.60 N	54.66 2.00 -16.28 N	55.88 2.47 -16.41 N	56.98 2.79 -11.40 N	57.87 2.21 -21.76 N	63.83 2.60 -20.13 N	65.80 2.36 -26.98 N	66.90 2.23 -29.65 N	67.17 2.21 -30.08 N	59.10 2.34 -17.68 N	59.59 2.56 -10.95 N	58.75 1.85 -23.68 N	58.36 2.74 -8.06 N	64.84 3.56 -5.86 N	66.25 2.60 -3.80 N	57.99 1.47 -26.42 N	56.18 1.87 -14.32 N
NORTHPORT___4 23650	29.23 1.23 -4.64 N	43.90 1.75 -7.03 N	10.96 0.50 0.00 N	14.06 0.61 0.00 N	5.05 0.19 0.00 N	0.37 0.02 0.00 N	1.72 0.07 0.00 N	42.76 1.00 -21.60 N	54.68 2.02 -16.28 N	55.93 2.52 -16.41 N	57.02 2.83 -11.40 N	57.90 2.25 -21.76 N	63.89 2.67 -20.13 N	65.86 2.42 -26.98 N	66.98 2.32 -29.65 N	67.23 2.27 -30.08 N	59.13 2.38 -17.68 N	59.60 2.58 -10.95 N	58.75 1.85 -23.68 N	58.39 2.77 -8.06 N	64.87 3.59 -5.86 N	66.27 2.62 -3.80 N	58.01 1.50 -26.42 N	56.26 1.95 -14.32 N
NORTHPORT___IC 23718	29.23 1.23 -4.64 N	43.90 1.75 -7.03 N	10.96 0.50 0.00 N	14.06 0.61 0.00 N	5.05 0.19 0.00 N	0.37 0.02 0.00 N	1.72 0.07 0.00 N	42.76 1.00 -21.60 N	54.68 2.02 -16.28 N	55.93 2.52 -16.41 N	57.02 2.83 -11.40 N	57.90 2.25 -21.76 N	63.89 2.67 -20.13 N	65.86 2.42 -26.98 N	66.98 2.32 -29.65 N	67.23 2.27 -30.08 N	59.13 2.38 -17.68 N	59.61 2.58 -10.96 N	58.75 1.85 -23.68 N	58.39 2.77 -8.06 N	64.87 3.59 -5.86 N	66.27 2.62 -3.80 N	58.01 1.50 -26.42 N	56.26 1.95 -14.32 N
NSINS_S_GLNS_FALLS 23858	25.94 2.58 0.00 N	39.43 4.31 0.00 N	11.76 1.30 0.00 N	15.00 1.55 0.00 N	5.49 0.64 0.00 N	0.40 0.05 0.00 N	1.87 0.23 0.00 N	22.86 2.70 0.00 N	41.63 5.25 0.00 N	42.00 5.05 0.05 N	47.89 5.27 0.16 N	37.71 3.84 0.02 N	45.69 4.59 0.00 N	40.47 4.04 0.03 N	38.88 3.87 0.00 N	38.62 3.76 0.02 N	43.32 4.28 0.03 N	51.30 5.24 0.01 N	36.71 3.49 0.00 N	52.53 5.20 0.23 N	60.99 5.91 0.33 N	66.11 6.63 0.38 N	33.60 3.51 0.00 N	45.01 5.01 0.00 N
NUCOR_STEEL___DRP 24197	22.10 -1.26 0.00 N	32.88 -2.23 0.00 N	9.78 -0.68 0.00 N	12.57 -0.88 0.00 N	4.52 -0.33 0.00 N	0.31 -0.04 0.00 N	1.54 -0.10 0.00 N	18.92 -1.24 0.00 N	33.79 -2.59 0.00 N	34.31 -2.75 -0.06 N	39.65 -3.34 -0.20 N	31.57 -2.35 -0.03 N	38.15 -2.95 0.00 N	33.96 -2.54 -0.04 N	32.62 -2.40 0.00 N	32.35 -2.56 -0.03 N	36.74 -2.37 -0.04 N	43.78 -2.30 -0.01 N	31.57 -1.65 0.00 N	45.30 -2.55 -0.29 N	52.57 -3.27 -0.42 N	56.56 -3.77 -0.48 N	28.47 -1.63 0.00 N	38.12 -1.88 0.00 N
NYISO_LBMP_REFERENCE 24008	23.36 0.00 0.00 N	35.12 0.00 0.00 N	10.46 0.00 0.00 N	13.45 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.16 0.00 0.00 N	36.38 0.00 0.00 N	37.00 0.00 0.00 N	42.78 0.00 0.00 N	33.89 0.00 0.00 N	41.10 0.00 0.00 N	36.46 0.00 0.00 N	35.02 0.00 0.00 N	34.88 0.00 0.00 N	39.07 0.00 0.00 N	46.07 0.00 0.00 N	33.22 0.00 0.00 N	47.56 0.00 0.00 N	55.42 0.00 0.00 N	59.86 0.00 0.00 N	30.09 0.00 0.00 N	39.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.38 1.38 -4.64 N	44.18 2.03 -7.03 N	11.04 0.58 0.00 N	14.17 0.72 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.95 1.19 -21.60 N	54.94 2.28 -16.28 N	56.13 2.72 -16.41 N	57.35 3.17 -11.40 N	58.16 2.50 -21.76 N	64.29 3.07 -20.13 N	66.21 2.77 -26.98 N	67.29 2.63 -29.65 N	67.52 2.56 -30.08 N	59.52 2.77 -17.68 N	60.29 3.24 -10.98 N	59.29 2.39 -23.68 N	59.06 3.44 -8.06 N	65.60 4.32 -5.86 N	67.26 3.60 -3.80 N	58.47 1.96 -26.42 N	56.67 2.35 -14.32 N
NYPA_GOWANUS____GT5 24156	24.89 1.53 0.00 N	37.15 2.03 0.00 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	40.15 3.21 0.06 N	46.48 3.90 0.21 N	37.05 3.19 0.03 N	45.00 3.91 0.00 N	39.93 3.51 0.04 N	38.40 3.38 0.00 N	38.23 3.38 0.03 N	42.79 3.76 0.04 N	50.46 4.40 0.01 N	36.30 3.08 0.00 N	51.61 4.35 0.30 N	60.33 5.34 0.43 N	64.48 5.12 0.49 N	32.47 2.37 0.00 N	42.64 2.64 0.00 N
NYPA_GOWANUS____GT6 24157	24.89 1.53 0.00 N	37.15 2.03 0.00 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	40.15 3.21 0.06 N	46.48 3.90 0.21 N	37.05 3.19 0.03 N	45.00 3.91 0.00 N	39.93 3.51 0.04 N	38.40 3.38 0.00 N	38.23 3.38 0.03 N	42.79 3.76 0.04 N	50.46 4.40 0.01 N	36.30 3.08 0.00 N	51.61 4.35 0.30 N	60.33 5.34 0.43 N	64.48 5.12 0.49 N	32.47 2.37 0.00 N	42.64 2.64 0.00 N
NYPA_HARLEM__RVR_GT1 24160	25.92 1.88 -0.69 N	67.13 2.53 -29.49 N	41.24 0.68 -30.10 N	14.28 0.82 0.00 N	5.13 0.28 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	41.35 1.36 -19.83 N	88.75 2.94 -49.43 N	85.36 3.82 -44.54 N	71.59 4.68 -24.12 N	74.51 3.82 -36.79 N	74.61 4.69 -28.82 N	74.60 4.21 -33.92 N	72.84 4.06 -33.76 N	74.41 4.05 -35.47 N	74.65 4.52 -31.05 N	73.08 5.33 -21.68 N	74.53 3.74 -37.57 N	74.89 5.26 -22.07 N	96.85 6.42 -35.01 N	76.43 6.27 -10.31 N	77.51 2.93 -44.49 N	66.33 3.31 -23.02 N
NYPA_HARLEM__RVR_GT2 24161	25.92 1.88 -0.69 N	67.13 2.53 -29.49 N	41.24 0.68 -30.10 N	14.28 0.82 0.00 N	5.13 0.28 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	41.35 1.36 -19.83 N	88.75 2.94 -49.43 N	85.36 3.82 -44.54 N	71.59 4.68 -24.12 N	74.51 3.82 -36.79 N	74.61 4.69 -28.82 N	74.60 4.21 -33.92 N	72.84 4.06 -33.76 N	74.41 4.05 -35.47 N	74.65 4.52 -31.05 N	73.08 5.33 -21.68 N	74.53 3.74 -37.57 N	74.89 5.26 -22.07 N	96.85 6.42 -35.01 N	76.43 6.27 -10.31 N	77.51 2.93 -44.49 N	66.33 3.31 -23.02 N
NYPA_KENT____GT 24152	44.91 1.53 -20.02 N	38.24 2.04 -1.09 N	11.00 0.54 0.00 N	14.11 0.66 0.00 N	5.06 0.21 0.00 N	0.37 0.02 0.00 N	1.72 0.08 0.00 N	21.25 1.10 0.00 N	38.78 2.40 0.00 N	42.15 3.21 -1.93 N	68.31 3.90 -21.63 N	69.89 3.19 -32.81 N	70.17 3.91 -25.17 N	70.03 3.51 -30.06 N	63.16 3.38 -24.76 N	63.12 3.38 -24.86 N	64.14 3.76 -21.30 N	63.39 4.40 -12.92 N	63.08 3.08 -26.78 N	61.57 4.35 -9.66 N	71.48 5.34 -10.72 N	75.28 5.12 -10.31 N	76.96 2.38 -44.49 N	65.66 2.65 -23.02 N

NYPA_POUCH1____GT 24155	25.47	36.99	10.96	14.06	5.05	0.36	1.71	21.16	38.61	41.95	68.03	69.71	69.95	69.84	62.98	62.93	63.92	63.14	62.90	61.32	71.16	75.00	76.82	65.44
	1.42	1.87	0.50	0.60	0.19	0.01	0.07	1.01	2.23	3.01	3.62	3.00	3.69	3.32	3.21	3.19	3.55	4.14	2.90	4.10	5.02	4.84	2.23	2.43
	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	44.79	38.10	10.96	14.07	5.05	0.36	1.71	21.18	38.62	41.95	68.02	69.69	69.91	69.80	62.92	62.89	63.89	63.10	62.87	61.28	71.10	74.87	76.76	65.42
	1.41	1.89	0.51	0.61	0.19	0.01	0.07	1.02	2.24	3.01	3.61	2.99	3.65	3.28	3.15	3.15	3.51	4.11	2.87	4.06	4.96	4.70	2.18	2.40
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	44.79	38.10	10.96	14.07	5.05	0.36	1.71	21.18	38.62	41.95	68.02	69.69	69.91	69.80	62.92	62.89	63.89	63.10	62.87	61.28	71.10	74.87	76.76	65.42
	1.41	1.89	0.51	0.61	0.19	0.01	0.07	1.02	2.24	3.01	3.61	2.99	3.65	3.28	3.15	3.15	3.51	4.11	2.87	4.06	4.96	4.70	2.18	2.40
	-20.02	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-21.63	-32.81	-25.17	-30.06	-24.76	-24.86	-21.30	-12.92	-26.78	-9.66	-10.72	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	29.44	44.33	11.07	14.21	5.10	0.37	1.74	43.01	55.01	56.15	57.43	58.18	64.29	66.22	67.31	67.55	59.56	60.42	59.46	59.28	65.90	67.57	58.63	56.81
	1.44	2.18	0.61	0.76	0.25	0.02	0.09	1.25	2.35	2.75	3.24	2.53	3.07	2.78	2.64	2.58	2.81	3.38	2.56	3.66	4.62	3.91	2.12	2.50
	-4.64	-7.03	0.00	0.00	0.00	0.00	0.00	-21.60	-16.28	-16.41	-11.40	-21.76	-20.13	-26.98	-29.65	-30.08	-17.68	-10.96	-23.68	-8.06	-5.86	-3.80	-26.42	-14.32
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	25.92	67.13	41.24	14.28	5.13	0.37	1.74	41.35	88.75	85.36	71.59	74.51	74.61	74.59	72.84	74.41	74.65	73.08	74.53	74.89	96.85	76.43	77.51	66.33
	1.88	2.53	0.68	0.82	0.28	0.02	0.10	1.36	2.94	3.82	4.68	3.82	4.69	4.21	4.06	4.05	4.52	5.33	3.74	5.26	6.42	6.26	2.93	3.31
	-0.69	-29.49	-30.10	0.00	0.00	0.00	0.00	-19.83	-49.43	-44.54	-24.12	-36.79	-28.82	-33.92	-33.76	-35.47	-31.05	-21.68	-37.57	-22.07	-35.01	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	25.92	67.13	41.24	14.28	5.13	0.37	1.74	41.35	88.75	85.36	71.59	74.51	74.61	74.59	72.84	74.41	74.65	73.08	74.53	74.89	96.85	76.43	77.51	66.33
	1.88	2.53	0.68	0.82	0.28	0.02	0.10	1.36	2.94	3.82	4.68	3.82	4.69	4.21	4.06	4.05	4.52	5.33	3.74	5.26	6.42	6.26	2.93	3.31
	-0.69	-29.49	-30.10	0.00	0.00	0.00	0.00	-19.83	-49.43	-44.54	-24.12	-36.79	-28.82	-33.92	-33.76	-35.47	-31.05	-21.68	-37.57	-22.07	-35.01	-10.31	-44.49	-23.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	21.44	31.87	9.47	12.29	4.44	0.32	1.52	11.92	32.99	29.47	25.93	28.48	36.36	30.12	31.06	29.48	32.35	40.65	29.48	25.92	25.22	26.70	26.97	36.08
	-1.92	-3.25	-0.99	-1.16	-0.42	-0.03	-0.13	-1.55	-6.13	-4.32	-4.99	-3.86	-4.70	-4.19	-3.96	-3.93	-4.46	-4.94	-3.74	-5.58	-6.43	-6.72	-3.13	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.79	3.21	11.86	1.56	0.04	2.15	0.01	1.48	2.26	0.48	0.00	16.07	23.77	26.44	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
OAK_ORCHARD____HYD 24046	21.48	32.00	9.49	12.28	4.44	0.32	1.51	18.38	32.36	28.97	23.84	28.28	36.48	29.79	31.16	29.30	32.07	40.16	29.57	43.87	51.69	56.21	27.08	36.29
	-1.88	-3.12	-0.97	-1.18	-0.42	-0.03	-0.13	-1.78	-4.02	-4.22	-4.91	-3.77	-4.60	-4.12	-3.86	-3.84	-4.33	-5.34	-3.64	-5.48	-6.39	-6.60	-3.02	-3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.80	14.04	1.85	0.01	2.55	0.01	1.75	2.68	0.57	0.00	-1.80	-2.67	-2.95	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	21.15	31.43	9.33	12.14	4.39	0.32	1.50	18.12	31.51	28.48	24.28	27.66	35.44	29.18	30.30	28.63	31.39	39.06	28.81	23.94	22.59	23.90	26.44	35.53
	-2.20	-3.69	-1.12	-1.32	-0.47	-0.04	-0.14	-2.04	-4.87	-5.12	-5.94	-4.59	-5.61	-5.00	-4.71	-4.68	-5.29	-6.51	-4.41	-6.62	-7.66	-7.97	-3.65	-4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.40	12.57	1.65	0.04	2.28	0.01	1.56	2.39	0.51	0.00	17.01	25.17	27.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	21.17	31.47	9.35	12.14	4.39	0.32	1.50	18.13	31.63	28.65	24.51	27.81	35.63	29.36	30.47	28.80	31.58	39.28	28.95	24.25	22.98	24.30	26.54	35.60
	-2.18	-3.64	-1.11	-1.32	-0.47	-0.04	-0.14	-2.03	-4.75	-4.97	-5.79	-4.44	-5.42	-4.83	-4.54	-4.53	-5.11	-6.28	-4.27	-6.40	-7.43	-7.73	-3.56	-4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.38	12.48	1.64	0.04	2.27	0.01	1.56	2.38	0.51	0.00	16.91	25.01	27.83	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	22.90	34.33	10.23	13.19	4.76	0.34	1.62	19.80	35.63	36.08	41.88	33.08	40.09	35.59	34.16	34.04	38.09	44.87	32.37	46.45	54.05	58.51	29.36	39.22
	-0.46	-0.78	-0.23	-0.27	-0.10	-0.01	-0.03	-0.36	-0.75	-0.95	-1.02	-0.82	-1.01	-0.89	-0.86	-0.86	-1.00	-1.21	-0.85	-1.24	-1.57	-1.56	-0.73	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.01	0.00	-0.02	0.00	-0.01	-0.02	0.00	0.00	-0.13	-0.20	-0.22	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	22.53	33.77	10.06	12.98	4.68	0.34	1.59	19.47	34.96	35.45	41.16	32.47	39.34	34.94	33.53	33.42	37.38	44.01	31.76	45.67	53.19	57.62	28.87	38.51
	-0.83	-1.35	-0.40	-0.48	-0.17	-0.01	-0.05	-0.69	-1.42	-1.59	-1.79	-1.44	-1.75	-1.56	-1.49	-1.49	-1.72	-2.07	-1.46	-2.14	-2.57	-2.63	-1.23	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.17	-0.02	0.00	-0.03	0.00	-0.02	-0.03	-0.01	0.00	-0.24	-0.35	-0.39	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
ONTARIO____LFGE 23819	23.88	35.53	10.58	13.63	4.93	0.36	1.68	20.65	37.20	37.83	44.17	35.00	42.14	37.35	35.73	35.82	39.87	46.84	33.92	49.04	57.29	62.00	30.85	41.28
	0.53	0.41	0.12	0.18	0.07	0.00	0.04	0.50	0.82	0.73	1.03	1.06	1.04	0.83	0.72	0.89	0.73	0.76	0.70	0.97	1.14	1.32	0.76	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.35	-0.05	-0.01	-0.07	0.00	-0.05	-0.07	-0.02	0.00	-0.50	-0.73	-0.82	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

OSWEGATCHIE___HYD 24044	24.27 0.91 0.00 N	36.61 1.50 0.00 N	10.91 0.45 0.00 N	14.01 0.55 0.00 N	5.05 0.20 0.00 N	0.36 0.01 0.00 N	1.72 0.08 0.00 N	21.01 0.85 0.00 N	37.77 1.39 0.00 N	37.81 0.80 -0.01 N	43.69 0.89 -0.02 N	34.63 0.73 0.00 N	42.02 0.93 0.00 N	37.29 0.83 0.00 N	35.77 0.75 0.00 N	35.63 0.75 0.00 N	39.97 0.90 0.00 N	47.18 1.11 0.00 N	34.32 1.10 0.00 N	49.44 1.84 -0.04 N	57.10 1.63 -0.05 N	62.31 2.39 -0.06 N	31.29 1.19 0.00 N	42.02 2.02 0.00 N
OSWEGO___5 23606	22.66 -0.69 0.00 N	34.02 -1.10 0.00 N	10.13 -0.33 0.00 N	13.05 -0.40 0.00 N	4.71 -0.15 0.00 N	0.34 -0.01 0.00 N	1.60 -0.05 0.00 N	19.57 -0.59 0.00 N	35.23 -1.15 0.00 N	35.79 -1.24 -0.03 N	41.52 -1.39 -0.13 N	32.79 -1.12 -0.02 N	39.74 -1.36 0.00 N	35.28 -1.20 -0.02 N	33.86 -1.15 0.00 N	33.74 -1.16 -0.02 N	37.78 -1.32 -0.02 N	44.50 -1.57 0.00 N	32.11 -1.11 0.00 N	46.12 -1.61 -0.17 N	53.79 -1.88 -0.25 N	58.12 -2.00 -0.27 N	29.12 -0.98 0.00 N	38.77 -1.23 0.00 N
OSWEGO___6 23613	22.66 -0.70 0.00 N	34.01 -1.11 0.00 N	10.13 -0.33 0.00 N	13.05 -0.40 0.00 N	4.71 -0.15 0.00 N	0.34 -0.01 0.00 N	1.60 -0.05 0.00 N	19.56 -0.60 0.00 N	35.22 -1.16 0.00 N	35.79 -1.24 -0.03 N	41.52 -1.40 -0.13 N	32.79 -1.12 -0.02 N	39.73 -1.36 0.00 N	35.27 -1.21 -0.02 N	33.86 -1.16 0.00 N	33.74 -1.16 -0.02 N	37.77 -1.32 -0.02 N	44.49 -1.58 0.00 N	32.10 -1.12 0.00 N	46.11 -1.62 -0.17 N	53.78 -1.89 -0.25 N	58.11 -2.02 -0.27 N	29.11 -0.98 0.00 N	38.76 -1.23 0.00 N
OUTOKUMPU-AB___DRP 24206	21.51 -1.85 0.00 N	31.99 -3.13 0.00 N	9.50 -0.96 0.00 N	12.32 -1.13 0.00 N	4.45 -0.41 0.00 N	0.32 -0.03 0.00 N	1.52 -0.12 0.00 N	18.41 -1.74 0.00 N	32.23 -4.15 0.00 N	29.27 -4.35 3.37 N	25.26 -5.06 12.46 N	28.34 -3.92 1.64 N	36.26 -4.79 0.05 N	29.94 -4.26 2.26 N	30.98 -4.03 0.01 N	29.31 -4.02 1.55 N	32.14 -4.56 2.37 N	39.98 -5.58 0.50 N	29.42 -3.80 0.00 N	24.98 -5.71 16.88 N	23.86 -6.59 24.96 N	25.25 -6.83 27.77 N	26.95 -3.15 0.00 N	36.19 -3.81 0.00 N
OXBOW___ 24026	21.38 -1.98 0.00 N	31.77 -3.34 0.00 N	9.44 -1.02 0.00 N	12.25 -1.20 0.00 N	4.43 -0.43 0.00 N	0.32 -0.03 0.00 N	1.51 -0.13 0.00 N	18.30 -1.86 0.00 N	31.94 -4.44 0.00 N	28.95 -4.66 3.39 N	24.86 -5.43 12.50 N	28.07 -4.18 1.64 N	35.94 -5.11 0.04 N	29.64 -4.55 2.27 N	30.74 -4.28 0.01 N	29.05 -4.27 1.56 N	31.84 -4.84 2.38 N	39.62 -5.95 0.51 N	29.18 -4.04 0.00 N	24.55 -6.07 16.94 N	23.35 -7.02 25.05 N	24.71 -7.27 27.87 N	26.75 -3.34 0.00 N	35.93 -4.06 0.00 N
PEEKSKILL___ 23653	24.19 0.84 0.00 N	36.16 1.05 0.00 N	10.73 0.27 0.00 N	13.78 0.33 0.00 N	4.95 0.10 0.00 N	0.36 0.01 0.00 N	1.68 0.03 0.00 N	20.70 0.54 0.00 N	37.65 1.27 0.00 N	38.81 1.87 0.06 N	44.93 2.35 0.21 N	35.77 1.90 0.03 N	43.45 2.35 0.00 N	38.55 2.13 0.04 N	37.08 2.06 0.00 N	36.90 2.05 0.03 N	41.29 2.26 0.04 N	48.69 2.63 0.01 N	35.04 1.82 0.00 N	49.85 2.59 0.30 N	58.22 3.23 0.43 N	62.39 3.03 0.50 N	31.46 1.37 0.00 N	41.39 1.39 0.00 N
PGE MADISON___WINDPWR 24146	23.88 0.53 0.00 N	35.69 0.67 0.00 N	10.62 0.16 0.00 N	13.70 0.25 0.00 N	4.93 0.08 0.00 N	0.36 0.00 0.00 N	1.67 0.02 0.00 N	20.49 0.33 0.00 N	36.88 0.50 0.00 N	37.48 0.68 0.20 N	42.92 0.88 0.75 N	34.57 0.78 0.10 N	42.08 0.97 -0.01 N	37.23 0.91 0.13 N	35.85 0.84 0.00 N	35.68 0.89 0.09 N	39.93 1.00 0.14 N	47.15 1.11 0.03 N	34.04 0.82 0.00 N	47.67 1.11 1.00 N	55.43 1.50 1.49 N	59.99 1.78 1.65 N	31.02 0.93 0.00 N	41.21 1.21 0.00 N
PJM_GEN_KEystone 24065	21.52 -1.84 0.00 N	22.00 -4.18 2.44 N	10.00 -5.95 19.05 N	4.31 -4.00 20.03 N	10.00 -3.41 10.27 N	0.32 -0.03 0.00 N	1.51 -0.14 0.00 N	12.14 -1.33 -1.91 N	35.13 -3.99 -0.79 N	31.87 -3.13 2.00 N	31.91 -3.48 7.39 N	30.11 -2.81 0.97 N	37.72 -3.36 0.01 N	32.15 -2.97 1.34 N	32.08 -2.94 0.00 N	31.09 -2.87 0.92 N	34.30 -3.37 1.41 N	42.15 -3.62 0.30 N	30.40 -2.82 0.00 N	33.56 -4.00 10.00 N	36.14 -4.48 14.80 N	38.51 -4.88 16.46 N	27.57 -2.53 0.00 N	36.43 -3.57 0.00 N
PLEASANTVLY___LBMP 24000	23.82 0.46 0.00 N	35.72 0.60 0.00 N	10.62 0.17 0.00 N	13.67 0.21 0.00 N	4.93 0.07 0.00 N	0.35 0.00 0.00 N	1.67 0.03 0.00 N	20.47 0.31 0.00 N	37.05 0.67 0.00 N	37.95 1.01 0.06 N	43.76 1.18 0.20 N	34.82 0.95 0.03 N	42.29 1.19 0.00 N	37.52 1.10 0.04 N	36.07 1.05 0.00 N	35.90 1.04 0.03 N	40.17 1.13 0.04 N	47.41 1.35 0.01 N	34.12 0.90 0.00 N	48.59 1.32 0.29 N	56.75 1.75 0.42 N	60.89 1.52 0.49 N	30.75 0.66 0.00 N	40.62 0.63 0.00 N
POLETTI___ 23519	24.57 1.21 0.00 N	36.68 1.57 0.00 N	10.87 0.41 0.00 N	13.95 0.50 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	20.99 0.83 0.00 N	38.26 1.88 0.00 N	39.54 2.60 0.06 N	45.71 3.13 0.21 N	36.47 2.60 0.03 N	44.30 3.21 0.00 N	39.31 2.89 0.04 N	37.78 2.77 0.00 N	37.62 2.77 0.03 N	42.11 3.08 0.04 N	49.65 3.58 0.01 N	35.72 2.51 0.00 N	50.81 3.54 0.30 N	59.35 4.37 0.43 N	63.44 4.08 0.49 N	31.97 1.87 0.00 N	41.98 1.98 0.00 N
PORT_JEFF_3 23555	29.27 1.27 -4.64 N	44.27 2.12 -7.03 N	11.05 0.59 0.00 N	14.18 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	54.80 2.14 -16.28 N	55.83 2.42 -16.41 N	56.96 2.77 -11.40 N	57.74 2.08 -21.76 N	63.63 2.41 -20.13 N	65.62 2.18 -26.98 N	66.75 2.09 -29.65 N	66.99 2.03 -30.08 N	58.93 2.18 -17.68 N	60.00 2.96 -10.97 N	59.43 2.53 -23.68 N	59.20 3.58 -8.06 N	65.74 4.46 -5.86 N	67.46 3.80 -3.80 N	58.60 2.08 -26.42 N	56.75 2.44 -14.32 N
PORT_JEFF_4 23616	29.27 1.27 -4.64 N	44.25 2.11 -7.03 N	11.05 0.59 0.00 N	14.18 0.72 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.94 1.18 -21.60 N	54.67 2.01 -16.28 N	55.73 2.32 -16.41 N	56.84 2.65 -11.40 N	57.68 2.03 -21.76 N	63.61 2.39 -20.13 N	65.61 2.17 -26.98 N	66.73 2.07 -29.65 N	66.97 2.01 -30.08 N	58.92 2.16 -17.68 N	59.66 2.63 -10.97 N	58.92 2.02 -23.68 N	58.52 2.90 -8.06 N	64.98 3.70 -5.86 N	66.58 2.92 -3.80 N	58.16 1.65 -26.42 N	56.31 2.00 -14.32 N
PORT_JEFF_IC 23713	29.36 1.36 -4.64 N	44.34 2.19 -7.03 N	11.07 0.62 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	43.01 1.25 -21.60 N	54.92 2.26 -16.28 N	55.99 2.58 -16.41 N	57.13 2.94 -11.40 N	57.93 2.27 -21.76 N	63.90 2.68 -20.13 N	65.87 2.42 -26.98 N	66.99 2.33 -29.65 N	67.21 2.25 -30.08 N	59.19 2.43 -17.68 N	60.20 3.16 -10.97 N	59.50 2.60 -23.68 N	59.30 3.69 -8.06 N	65.91 4.63 -5.86 N	67.59 3.93 -3.80 N	58.67 2.15 -26.42 N	56.83 2.52 -14.32 N

PPL PILGRIM_ST_GT1 24216	29.38 1.38 -4.64 N	44.18 2.03 -7.03 N	11.04 0.58 0.00 N	14.17 0.72 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.95 1.19 -21.60 N	54.94 2.28 -16.28 N	56.13 2.72 -16.41 N	57.35 3.17 -11.40 N	58.16 2.50 -21.76 N	64.29 3.07 -20.13 N	66.21 2.77 -26.98 N	67.29 2.63 -29.65 N	67.52 2.56 -30.08 N	59.52 2.77 -17.68 N	60.29 3.24 -10.98 N	59.29 2.39 -23.68 N	59.06 3.44 -8.06 N	65.60 4.32 -5.86 N	67.26 3.60 -3.80 N	58.47 1.96 -26.42 N	56.67 2.35 -14.32 N
PPL PILGRIM_ST_GT2 24217	29.38 1.38 -4.64 N	44.18 2.03 -7.03 N	11.04 0.58 0.00 N	14.17 0.72 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.95 1.19 -21.60 N	54.94 2.28 -16.28 N	56.13 2.72 -16.41 N	57.35 3.17 -11.40 N	58.16 2.50 -21.76 N	64.29 3.07 -20.13 N	66.21 2.77 -26.98 N	67.29 2.63 -29.65 N	67.52 2.56 -30.08 N	59.52 2.77 -17.68 N	60.29 3.24 -10.98 N	59.29 2.39 -23.68 N	59.06 3.44 -8.06 N	65.60 4.32 -5.86 N	67.26 3.60 -3.80 N	58.47 1.96 -26.42 N	56.67 2.35 -14.32 N
PPL_SHRM_GT3 24213	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
PPL_SHRM_GT4 24214	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
PROJECT___ORANGE 23990	23.36 0.00 0.00 N	35.12 0.00 0.00 N	10.46 0.00 0.00 N	13.45 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.16 0.00 0.00 N	36.38 0.00 0.00 N	37.00 0.00 0.00 N	42.78 0.00 0.00 N	33.89 0.00 0.00 N	41.10 0.00 0.00 N	36.46 0.00 0.00 N	35.02 0.00 0.00 N	34.88 0.00 0.00 N	39.07 0.00 0.00 N	46.07 0.00 0.00 N	33.22 0.00 0.00 N	47.56 0.00 0.00 N	55.42 0.00 0.00 N	59.86 0.00 0.00 N	30.09 0.00 0.00 N	39.99 0.00 0.00 N
PROJECT___ORANGE 1 24174	23.02 -0.34 0.00 N	34.55 -0.57 0.00 N	10.29 -0.17 0.00 N	13.26 -0.20 0.00 N	4.78 -0.08 0.00 N	0.35 0.00 0.00 N	1.62 -0.02 0.00 N	19.90 -0.25 0.00 N	35.86 -0.52 0.00 N	36.33 -0.70 -0.03 N	42.11 -0.79 -0.11 N	33.31 -0.60 -0.01 N	40.36 -0.73 0.00 N	35.84 -0.64 -0.02 N	34.39 -0.63 0.00 N	34.27 -0.62 -0.01 N	38.37 -0.73 -0.02 N	45.19 -0.88 0.00 N	32.60 -0.62 0.00 N	46.79 -0.91 -0.14 N	54.47 -1.16 -0.21 N	58.95 -1.14 -0.23 N	29.55 -0.54 0.00 N	39.46 -0.54 0.00 N
PROJECT___ORANGE 2 24166	23.02 -0.34 0.00 N	34.55 -0.57 0.00 N	10.29 -0.17 0.00 N	13.26 -0.20 0.00 N	4.78 -0.08 0.00 N	0.35 0.00 0.00 N	1.62 -0.02 0.00 N	19.90 -0.25 0.00 N	35.86 -0.52 0.00 N	36.33 -0.70 -0.03 N	42.11 -0.79 -0.11 N	33.31 -0.60 -0.01 N	40.36 -0.73 0.00 N	35.84 -0.64 -0.02 N	34.39 -0.63 0.00 N	34.27 -0.62 -0.01 N	38.37 -0.73 -0.02 N	45.19 -0.88 0.00 N	32.60 -0.62 0.00 N	46.79 -0.91 -0.14 N	54.47 -1.16 -0.21 N	58.95 -1.14 -0.23 N	29.55 -0.54 0.00 N	39.46 -0.54 0.00 N
PYRITES___HYD 24023	24.81 1.45 0.00 N	37.47 2.35 0.00 N	11.16 0.70 0.00 N	14.33 0.87 0.00 N	5.18 0.32 0.00 N	0.38 0.03 0.00 N	1.76 0.12 0.00 N	21.55 1.39 0.00 N	38.79 2.40 0.00 N	38.70 1.70 0.00 N	44.65 1.86 -0.01 N	35.42 1.52 0.00 N	42.95 1.86 0.00 N	38.09 1.63 0.00 N	36.53 1.51 0.00 N	36.42 1.54 0.00 N	40.90 1.82 0.00 N	48.32 2.25 0.00 N	35.17 1.95 0.00 N	50.57 2.99 -0.02 N	58.28 2.84 -0.02 N	63.72 3.84 -0.02 N	32.02 1.92 0.00 N	43.06 3.06 0.00 N
RANKINE___ 23646	21.44 -1.91 0.00 N	31.89 -3.22 0.00 N	9.48 -0.98 0.00 N	12.30 -1.15 0.00 N	4.44 -0.42 0.00 N	0.32 -0.03 0.00 N	1.51 -0.13 0.00 N	18.38 -1.78 0.00 N	32.33 -4.05 0.00 N	29.61 -4.14 3.24 N	26.04 -4.77 11.98 N	28.60 -3.72 1.57 N	36.53 -4.51 0.05 N	30.30 -3.99 2.17 N	31.18 -3.83 0.01 N	29.57 -3.82 1.49 N	32.44 -4.35 2.28 N	40.33 -5.25 0.48 N	29.63 -3.59 0.00 N	26.03 -5.31 16.22 N	25.34 -6.09 24.00 N	26.78 -6.39 26.69 N	27.07 -3.02 0.00 N	36.09 -3.90 0.00 N
RAVENS GT4-7___ 23728	24.76 1.40 0.00 N	36.98 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.16 1.00 0.00 N	38.59 2.21 0.00 N	39.92 2.98 0.06 N	46.16 3.58 0.21 N	36.82 2.96 0.03 N	44.71 3.62 0.00 N	39.67 3.25 0.04 N	38.14 3.12 0.00 N	37.98 3.12 0.03 N	42.51 3.48 0.04 N	50.13 4.07 0.01 N	36.06 2.84 0.00 N	51.28 4.02 0.30 N	59.91 4.92 0.43 N	64.02 4.66 0.49 N	32.26 2.16 0.00 N	42.37 2.38 0.00 N
RAVENSWD GT2___ 23730	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWD GT3___ 23733	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT2_1 24244	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N

RAVENSWOOD_GT2_2 24245	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT2_3 24246	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT2_4 24247	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT3_1 24248	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT3_2 24249	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT3_3 24250	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT3_4 24251	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT_1 23729	44.61 1.23 -20.02 N	37.81 1.60 -1.09 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.02 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.29 1.91 0.00 N	41.56 2.62 -1.93 N	67.62 3.21 -21.63 N	69.33 2.62 -32.81 N	69.49 3.23 -25.17 N	69.43 2.91 -30.06 N	62.59 2.82 -24.76 N	62.54 2.80 -24.86 N	63.48 3.10 -21.30 N	62.61 3.62 -12.92 N	62.53 2.53 -26.78 N	60.80 3.58 -9.66 N	70.55 4.41 -10.72 N	74.36 4.20 -10.31 N	76.52 1.94 -44.49 N	65.13 2.12 -23.02 N
RAVENSWOOD_GT_10 24258	24.76 1.40 0.00 N	36.99 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.17 1.01 0.00 N	38.60 2.22 0.00 N	39.93 2.99 0.06 N	46.17 3.59 0.21 N	36.83 2.97 0.03 N	44.73 3.63 0.00 N	39.68 3.26 0.04 N	38.14 3.13 0.00 N	37.99 3.13 0.03 N	42.52 3.49 0.04 N	50.14 4.08 0.01 N	36.07 2.85 0.00 N	51.29 4.03 0.30 N	59.92 4.93 0.43 N	64.04 4.68 0.49 N	32.27 2.17 0.00 N	42.38 2.38 0.00 N
RAVENSWOOD_GT_11 24259	24.76 1.40 0.00 N	36.99 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.17 1.01 0.00 N	38.60 2.22 0.00 N	39.93 2.99 0.06 N	46.17 3.59 0.21 N	36.83 2.97 0.03 N	44.73 3.63 0.00 N	39.68 3.26 0.04 N	38.14 3.13 0.00 N	37.99 3.13 0.03 N	42.52 3.49 0.04 N	50.14 4.08 0.01 N	36.07 2.85 0.00 N	51.29 4.03 0.30 N	59.92 4.93 0.43 N	64.04 4.68 0.49 N	32.27 2.17 0.00 N	42.38 2.38 0.00 N
RAVENSWOOD_GT_4 24252	24.76 1.40 0.00 N	36.98 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.16 1.00 0.00 N	38.59 2.21 0.00 N	39.92 2.98 0.06 N	46.16 3.58 0.21 N	36.82 2.96 0.03 N	44.71 3.62 0.00 N	39.67 3.25 0.04 N	38.14 3.12 0.00 N	37.98 3.12 0.03 N	42.51 3.48 0.04 N	50.13 4.07 0.01 N	36.06 2.84 0.00 N	51.28 4.02 0.30 N	59.91 4.92 0.43 N	64.02 4.66 0.49 N	32.26 2.16 0.00 N	42.37 2.38 0.00 N
RAVENSWOOD_GT_5 24254	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT_6 24253	24.76 1.40 0.00 N	36.98 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.16 1.00 0.00 N	38.59 2.21 0.00 N	39.92 2.98 0.06 N	46.16 3.58 0.21 N	36.82 2.96 0.03 N	44.71 3.62 0.00 N	39.67 3.25 0.04 N	38.14 3.12 0.00 N	37.98 3.12 0.03 N	42.51 3.48 0.04 N	50.13 4.07 0.01 N	36.06 2.84 0.00 N	51.28 4.02 0.30 N	59.91 4.92 0.43 N	64.02 4.66 0.49 N	32.26 2.16 0.00 N	42.37 2.38 0.00 N

RAVENSWOOD_GT_7 24255	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.30 1.91 0.00 N	39.57 2.63 0.06 N	45.79 3.21 0.21 N	36.50 2.63 0.03 N	44.33 3.24 0.00 N	39.33 2.92 0.04 N	37.84 2.82 0.00 N	37.66 2.80 0.03 N	42.14 3.11 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.85 3.58 0.30 N	59.40 4.41 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.11 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.76 1.40 0.00 N	36.99 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.17 1.01 0.00 N	38.60 2.22 0.00 N	39.93 2.99 0.06 N	46.17 3.59 0.21 N	36.83 2.97 0.03 N	44.73 3.63 0.00 N	39.68 3.26 0.04 N	38.14 3.13 0.00 N	37.99 3.13 0.03 N	42.52 3.49 0.04 N	50.14 4.08 0.01 N	36.07 2.85 0.00 N	51.29 4.03 0.30 N	59.92 4.93 0.43 N	64.04 4.68 0.49 N	32.27 2.17 0.00 N	42.38 2.38 0.00 N
RAVENSWOOD_GT_9 24257	24.76 1.40 0.00 N	36.99 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.17 1.01 0.00 N	38.60 2.22 0.00 N	39.93 2.99 0.06 N	46.17 3.59 0.21 N	36.83 2.97 0.03 N	44.73 3.63 0.00 N	39.68 3.26 0.04 N	38.14 3.13 0.00 N	37.99 3.13 0.03 N	42.52 3.49 0.04 N	50.14 4.08 0.01 N	36.07 2.85 0.00 N	51.29 4.03 0.30 N	59.92 4.93 0.43 N	64.04 4.68 0.49 N	32.27 2.17 0.00 N	42.38 2.38 0.00 N
RAVENSWOOD___1 23533	44.75 1.38 -20.02 N	38.04 1.84 -1.09 N	10.95 0.49 0.00 N	14.05 0.59 0.00 N	5.04 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.15 0.99 0.00 N	38.56 2.18 0.00 N	41.88 2.94 -1.93 N	67.94 3.53 -21.63 N	69.56 2.85 -32.81 N	69.71 3.45 -25.17 N	69.61 3.09 -30.06 N	62.75 2.97 -24.76 N	62.71 2.97 -24.86 N	63.67 3.30 -21.30 N	62.85 3.85 -12.92 N	62.69 2.69 -26.78 N	61.04 3.82 -9.66 N	70.84 4.70 -10.72 N	74.52 4.36 -10.31 N	76.63 2.05 -44.49 N	65.31 2.29 -23.02 N
RAVENSWOOD___2 23534	44.75 1.37 -20.02 N	38.04 1.83 -1.09 N	10.95 0.49 0.00 N	14.05 0.59 0.00 N	5.04 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.14 0.99 0.00 N	38.55 2.17 0.00 N	41.87 2.94 -1.93 N	67.95 3.54 -21.63 N	69.62 2.91 -32.81 N	69.83 3.57 -25.17 N	69.73 3.21 -30.06 N	62.86 3.08 -24.76 N	62.82 3.08 -24.86 N	63.81 3.43 -21.30 N	63.01 4.02 -12.92 N	62.80 2.80 -26.78 N	61.19 3.96 -9.66 N	71.00 4.86 -10.72 N	74.75 4.59 -10.31 N	76.71 2.13 -44.49 N	65.36 2.34 -23.02 N
RAVENSWOOD___3 23535	24.59 1.23 0.00 N	36.72 1.60 0.00 N	10.88 0.42 0.00 N	13.97 0.51 0.00 N	5.02 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.86 0.00 N	38.29 1.91 0.00 N	39.56 2.62 0.06 N	45.79 3.21 0.21 N	36.49 2.62 0.03 N	44.33 3.23 0.00 N	39.33 2.91 0.04 N	37.83 2.82 0.00 N	37.65 2.80 0.03 N	42.13 3.10 0.04 N	49.68 3.62 0.01 N	35.75 2.53 0.00 N	50.84 3.58 0.30 N	59.40 4.41 0.43 N	63.56 4.20 0.49 N	32.03 1.94 0.00 N	42.11 2.12 0.00 N
RAVENSWOOD___4 23820	44.79 1.41 -20.02 N	38.10 1.89 -1.09 N	10.96 0.51 0.00 N	14.07 0.61 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.18 1.02 0.00 N	38.62 2.24 0.00 N	41.94 3.01 -1.93 N	68.02 3.61 -21.63 N	69.69 2.99 -32.81 N	69.91 3.65 -25.17 N	69.80 3.28 -30.06 N	62.92 3.15 -24.76 N	62.89 3.15 -24.86 N	63.89 3.51 -21.30 N	63.10 4.11 -12.92 N	62.87 2.87 -26.78 N	61.28 4.06 -9.66 N	71.10 4.96 -10.72 N	74.87 4.70 -10.31 N	76.76 2.18 -44.49 N	65.42 2.40 -23.02 N
RAVNSWD 8-11____ 23667	24.76 1.40 0.00 N	36.99 1.87 0.00 N	10.96 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.17 1.01 0.00 N	38.60 2.22 0.00 N	39.93 2.99 0.06 N	46.17 3.59 0.21 N	36.83 2.97 0.03 N	44.73 3.63 0.00 N	39.68 3.26 0.04 N	38.14 3.13 0.00 N	37.99 3.13 0.03 N	42.52 3.49 0.04 N	50.14 4.08 0.01 N	36.07 2.85 0.00 N	51.29 4.03 0.30 N	59.92 4.93 0.43 N	64.04 4.68 0.49 N	32.27 2.17 0.00 N	42.38 2.38 0.00 N
RCPL_TRUST___DRP 24196	24.58 1.23 0.00 N	36.71 1.59 0.00 N	10.88 0.42 0.00 N	13.96 0.51 0.00 N	5.01 0.16 0.00 N	0.36 0.01 0.00 N	1.70 0.06 0.00 N	21.01 0.85 0.00 N	38.29 1.91 0.00 N	39.56 2.62 0.06 N	45.78 3.20 0.21 N	36.48 2.62 0.03 N	44.32 3.22 0.00 N	39.33 2.91 0.04 N	37.83 2.81 0.00 N	37.64 2.78 0.03 N	42.13 3.10 0.04 N	49.67 3.61 0.01 N	35.74 2.52 0.00 N	50.83 3.57 0.30 N	59.39 4.40 0.43 N	63.57 4.20 0.49 N	32.03 1.94 0.00 N	42.10 2.11 0.00 N
RENSSELAER___COGEN 23796	25.57 2.22 0.00 N	38.85 3.73 0.00 N	11.60 1.14 0.00 N	14.82 1.36 0.00 N	5.38 0.53 0.00 N	0.40 0.04 0.00 N	1.82 0.17 0.00 N	22.23 2.08 0.00 N	40.31 3.93 0.00 N	40.67 3.72 0.05 N	46.85 4.23 0.17 N	37.19 3.32 0.02 N	45.09 3.99 0.00 N	39.94 3.51 0.03 N	38.46 3.44 0.00 N	38.25 3.39 0.02 N	42.94 3.90 0.03 N	50.68 4.61 0.01 N	36.45 3.24 0.00 N	52.07 4.75 0.24 N	60.51 5.44 0.35 N	65.48 6.02 0.39 N	33.11 3.01 0.00 N	44.31 4.32 0.00 N
REVERE_CPPR_DRP 24186	24.23 0.87 0.00 N	36.46 1.35 0.00 N	10.87 0.41 0.00 N	13.98 0.53 0.00 N	5.04 0.19 0.00 N	0.37 0.02 0.00 N	1.71 0.07 0.00 N	21.00 0.84 0.00 N	37.98 1.60 0.00 N	38.27 1.27 0.00 N	44.27 1.48 -0.01 N	35.07 1.17 0.00 N	42.52 1.42 0.00 N	37.77 1.31 0.00 N	36.29 1.27 0.00 N	36.13 1.25 0.00 N	40.46 1.39 0.00 N	47.70 1.63 0.00 N	34.42 1.20 0.00 N	49.35 1.76 -0.03 N	57.20 1.75 -0.03 N	62.05 2.16 -0.04 N	31.17 1.08 0.00 N	41.73 1.74 0.00 N
ROCHESTER_9_IC 23652	23.24 -0.12 0.00 N	34.96 -0.15 0.00 N	10.40 -0.06 0.00 N	13.38 -0.07 0.00 N	4.86 0.00 0.00 N	0.35 0.00 0.00 N	1.67 0.02 0.00 N	20.28 0.12 0.00 N	36.18 -0.20 0.00 N	32.34 -0.85 3.81 N	27.65 -1.05 14.09 N	31.42 -0.62 1.85 N	40.28 -0.80 0.01 N	33.14 -0.77 2.56 N	34.36 -0.65 0.01 N	32.47 -0.66 1.75 N	35.66 -0.73 2.68 N	44.46 -1.04 0.57 N	32.59 -0.63 0.00 N	48.25 -1.08 -1.77 N	56.33 -1.69 -2.60 N	61.64 -1.13 -2.91 N	29.74 -0.35 0.00 N	40.09 0.10 0.00 N
ROSETON___1 23587	24.13 0.78 0.00 N	36.21 1.09 0.00 N	10.76 0.30 0.00 N	13.83 0.38 0.00 N	4.98 0.13 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.72 0.56 0.00 N	37.59 1.21 0.00 N	38.62 1.68 0.06 N	44.70 2.12 0.21 N	35.52 1.65 0.03 N	43.16 2.06 0.00 N	38.29 1.87 0.04 N	36.84 1.82 0.00 N	36.66 1.81 0.03 N	41.05 2.02 0.04 N	48.41 2.35 0.01 N	34.84 1.62 0.00 N	49.57 2.31 0.30 N	57.89 2.91 0.43 N	62.07 2.71 0.50 N	31.27 1.17 0.00 N	41.18 1.19 0.00 N

ROSETON___2 23588	24.15 0.79 0.00 N	36.21 1.09 0.00 N	10.76 0.30 0.00 N	13.83 0.38 0.00 N	4.98 0.13 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.72 0.56 0.00 N	37.59 1.21 0.00 N	38.62 1.68 0.06 N	44.70 2.12 0.21 N	35.52 1.65 0.03 N	43.16 2.06 0.00 N	38.29 1.87 0.04 N	36.84 1.82 0.00 N	36.66 1.81 0.03 N	41.05 2.02 0.04 N	48.41 2.35 0.01 N	34.84 1.62 0.00 N	49.57 2.31 0.30 N	57.89 2.91 0.43 N	62.08 2.72 0.50 N	31.29 1.19 0.00 N	41.19 1.20 0.00 N
RUSSELL___STATION 23914	22.86 -0.50 0.00 N	34.37 -0.75 0.00 N	10.22 -0.24 0.00 N	13.15 -0.30 0.00 N	4.78 -0.07 0.00 N	0.34 -0.01 0.00 N	1.65 0.01 0.00 N	20.11 -0.05 0.00 N	35.82 -0.56 0.00 N	31.94 -1.25 3.81 N	27.31 -1.43 14.05 N	31.17 -0.88 1.85 N	39.97 -1.11 0.01 N	32.87 -1.04 2.55 N	34.10 -0.91 0.01 N	32.20 -0.93 1.75 N	35.31 -1.08 2.68 N	43.95 -1.55 0.57 N	32.20 -1.02 0.00 N	47.71 -1.63 -1.78 N	55.61 -2.45 -2.65 N	60.78 -2.00 -2.93 N	29.29 -0.81 0.00 N	39.44 -0.56 0.00 N
S SALMON___HYD 24043	23.34 -0.02 0.00 N	35.10 -0.02 0.00 N	10.46 0.00 0.00 N	13.46 0.00 0.00 N	4.85 0.00 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.25 0.09 0.00 N	36.53 0.15 0.00 N	36.83 -0.20 -0.03 N	42.75 -0.17 -0.13 N	33.77 -0.14 -0.02 N	40.96 -0.14 0.00 N	36.37 -0.12 -0.02 N	34.90 -0.12 0.00 N	34.74 -0.16 -0.02 N	38.89 -0.20 0.00 N	45.80 -0.27 0.00 N	33.05 -0.17 0.00 N	47.50 -0.22 -0.16 N	55.10 -0.57 -0.25 N	59.84 -0.28 -0.27 N	29.97 -0.13 0.00 N	40.12 0.12 0.00 N
SELKIRK___II 23799	25.05 1.69 0.00 N	38.05 2.93 0.00 N	11.36 0.90 0.00 N	14.51 1.06 0.00 N	5.26 0.41 0.00 N	0.38 0.03 0.00 N	1.77 0.13 0.00 N	21.72 1.56 0.00 N	39.38 3.00 0.00 N	39.72 2.77 0.05 N	45.77 3.15 0.17 N	36.37 2.50 0.02 N	44.10 3.00 0.00 N	39.06 2.63 0.03 N	37.61 2.60 0.00 N	37.41 2.55 0.02 N	42.00 2.96 0.03 N	49.53 3.47 0.01 N	35.64 2.43 0.00 N	50.88 3.56 0.24 N	59.12 4.05 0.35 N	63.99 4.53 0.39 N	32.35 2.26 0.00 N	43.31 3.32 0.00 N
SELKIRK___I 23801	25.27 1.92 0.00 N	38.45 3.33 0.00 N	11.47 1.01 0.00 N	14.66 1.21 0.00 N	5.32 0.46 0.00 N	0.39 0.04 0.00 N	1.76 0.12 0.00 N	21.69 1.54 0.00 N	39.37 2.99 0.00 N	39.75 2.80 0.05 N	45.86 3.24 0.17 N	36.45 2.57 0.02 N	44.20 3.10 0.00 N	39.15 2.73 0.03 N	37.70 2.69 0.00 N	37.51 2.65 0.02 N	42.11 3.08 0.03 N	49.65 3.59 0.01 N	35.74 2.52 0.00 N	50.99 3.67 0.24 N	59.23 4.16 0.35 N	64.12 4.66 0.39 N	32.39 2.30 0.00 N	43.34 3.34 0.00 N
SENECA OSWGO___HYD 24041	22.89 -0.47 0.00 N	34.37 -0.74 0.00 N	10.24 -0.22 0.00 N	13.19 -0.27 0.00 N	4.76 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.79 -0.36 0.00 N	35.68 -0.70 0.00 N	36.17 -0.87 -0.04 N	41.98 -0.95 -0.14 N	33.15 -0.76 -0.02 N	40.17 -0.93 0.00 N	35.67 -0.81 -0.03 N	34.23 -0.79 0.00 N	34.11 -0.79 -0.02 N	38.19 -0.91 -0.03 N	44.99 -1.09 -0.01 N	32.44 -0.78 0.00 N	46.62 -1.13 -0.19 N	54.25 -1.45 -0.28 N	58.77 -1.40 -0.31 N	29.42 -0.68 0.00 N	39.23 -0.77 0.00 N
SENECA___ENERGY 23797	24.37 1.01 0.00 N	36.40 1.28 0.00 N	10.84 0.38 0.00 N	13.93 0.47 0.00 N	5.03 0.18 0.00 N	0.37 0.01 0.00 N	1.72 0.07 0.00 N	21.07 0.92 0.00 N	38.15 1.77 0.00 N	38.82 1.74 -0.08 N	45.24 2.15 -0.31 N	35.85 1.91 -0.04 N	43.21 2.10 -0.01 N	38.29 1.77 -0.06 N	36.64 1.62 0.00 N	36.71 1.79 -0.04 N	40.89 2.08 -0.06 N	48.08 1.53 -0.01 N	34.75 2.21 0.00 N	50.19 2.59 -0.42 N	58.63 2.99 -0.61 N	63.43 2.89 -0.68 N	31.59 1.49 0.00 N	42.22 2.22 0.00 N
SHOEMAKER___GT 23640	23.61 0.25 0.00 N	35.33 0.21 0.00 N	10.49 0.04 0.00 N	13.50 0.05 0.00 N	4.86 0.00 0.00 N	0.35 0.00 0.00 N	1.64 0.00 0.00 N	20.23 0.07 0.00 N	36.66 0.28 0.00 N	37.68 0.74 0.06 N	43.58 1.04 0.25 N	34.66 0.79 0.03 N	42.08 0.98 0.00 N	37.33 0.91 0.04 N	35.90 0.88 0.00 N	35.73 0.88 0.03 N	39.97 0.95 0.04 N	47.18 1.12 0.01 N	33.96 0.74 0.00 N	48.32 1.07 0.32 N	56.42 1.49 0.48 N	60.60 1.27 0.52 N	30.61 0.51 0.00 N	40.27 0.28 0.00 N
SHOREHAM_IC_1 23715	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
SHOREHAM_IC_2 23716	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
SITHE_IND_GS1 24169	22.53 -0.82 0.00 N	33.82 -1.30 0.00 N	10.07 -0.39 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.45 -0.71 0.00 N	35.02 -1.36 0.00 N	35.61 -1.43 -0.04 N	41.28 -1.66 -0.16 N	32.61 -1.30 -0.02 N	39.52 -1.58 0.00 N	35.09 -1.40 -0.03 N	33.66 -1.35 0.00 N	33.56 -1.35 -0.02 N	37.57 -1.53 -0.03 N	44.26 -1.82 -0.01 N	31.93 -1.29 0.00 N	45.91 -1.87 -0.22 N	53.55 -2.19 -0.32 N	57.88 -2.33 -0.36 N	28.95 -1.14 0.00 N	38.51 -1.49 0.00 N
SITHE_IND_GS2 24170	22.53 -0.82 0.00 N	33.82 -1.30 0.00 N	10.07 -0.39 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.45 -0.71 0.00 N	35.02 -1.36 0.00 N	35.61 -1.43 -0.04 N	41.28 -1.66 -0.16 N	32.61 -1.30 -0.02 N	39.52 -1.58 0.00 N	35.09 -1.40 -0.03 N	33.66 -1.35 0.00 N	33.56 -1.35 -0.02 N	37.57 -1.53 -0.03 N	44.26 -1.82 -0.01 N	31.93 -1.29 0.00 N	45.91 -1.87 -0.22 N	53.55 -2.19 -0.32 N	57.88 -2.33 -0.36 N	28.95 -1.14 0.00 N	38.51 -1.49 0.00 N
SITHE_IND_GS3 24171	22.53 -0.82 0.00 N	33.82 -1.30 0.00 N	10.07 -0.39 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.45 -0.71 0.00 N	35.02 -1.36 0.00 N	35.61 -1.43 -0.04 N	41.28 -1.66 -0.16 N	32.61 -1.30 -0.02 N	39.52 -1.58 0.00 N	35.09 -1.40 -0.03 N	33.66 -1.35 0.00 N	33.56 -1.35 -0.02 N	37.57 -1.53 -0.03 N	44.26 -1.82 -0.01 N	31.93 -1.29 0.00 N	45.91 -1.87 -0.22 N	53.55 -2.19 -0.32 N	57.88 -2.33 -0.36 N	28.95 -1.14 0.00 N	38.51 -1.49 0.00 N

SITHE_IND_GS4 24172	22.53 -0.82 0.00 N	33.82 -1.30 0.00 N	10.07 -0.39 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.45 -0.71 0.00 N	35.02 -1.36 0.00 N	35.61 -1.43 -0.04 N	41.28 -1.66 -0.16 N	32.61 -1.30 -0.02 N	39.52 -1.58 0.00 N	35.09 -1.40 -0.03 N	33.66 -1.35 0.00 N	33.56 -1.35 -0.02 N	37.57 -1.53 -0.03 N	44.26 -1.82 -0.01 N	31.93 -1.29 0.00 N	45.91 -1.87 -0.22 N	53.55 -2.19 -0.32 N	57.88 -2.33 -0.36 N	28.95 -1.14 0.00 N	38.51 -1.49 0.00 N
SITHE__BATAVIA 24024	22.30 -1.06 0.00 N	33.30 -1.81 0.00 N	9.87 -0.59 0.00 N	12.71 -0.75 0.00 N	4.59 -0.27 0.00 N	0.33 -0.02 0.00 N	1.57 -0.08 0.00 N	19.09 -1.06 0.00 N	33.98 -2.40 0.00 N	30.91 -2.51 3.58 N	26.70 -2.88 13.21 N	30.00 -2.15 1.74 N	38.41 -2.66 0.03 N	31.66 -2.40 2.40 N	32.80 -2.21 0.01 N	31.03 -2.20 1.64 N	34.07 -2.49 2.52 N	42.36 -3.17 0.53 N	31.08 -2.14 0.00 N	47.19 -3.31 -2.94 N	55.90 -3.86 -4.34 N	60.85 -3.84 -4.83 N	28.39 -1.70 0.00 N	37.95 -2.04 0.00 N
SITHE__INDEPEND 23800	22.53 -0.82 0.00 N	33.82 -1.30 0.00 N	10.07 -0.39 0.00 N	12.98 -0.48 0.00 N	4.68 -0.17 0.00 N	0.34 -0.01 0.00 N	1.59 -0.05 0.00 N	19.45 -0.71 0.00 N	35.02 -1.36 0.00 N	35.61 -1.43 -0.04 N	41.28 -1.66 -0.16 N	32.61 -1.30 -0.02 N	39.52 -1.58 0.00 N	35.09 -1.40 -0.03 N	33.66 -1.35 0.00 N	33.56 -1.35 -0.02 N	37.57 -1.53 -0.03 N	44.26 -1.82 -0.01 N	31.93 -1.29 0.00 N	45.91 -1.87 -0.22 N	53.55 -2.19 -0.32 N	57.88 -2.33 -0.36 N	28.95 -1.14 0.00 N	38.51 -1.49 0.00 N
SITHE__MASSENA 23902	23.45 0.10 0.00 N	35.33 0.22 0.00 N	10.52 0.06 0.00 N	13.53 0.08 0.00 N	4.88 0.03 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.29 0.14 0.00 N	36.61 0.23 0.00 N	36.98 -0.02 0.00 N	42.72 -0.07 0.00 N	33.84 -0.05 0.00 N	41.04 -0.06 0.00 N	36.38 -0.08 0.00 N	34.94 -0.08 0.00 N	34.81 -0.08 0.00 N	39.04 -0.03 0.00 N	46.09 0.02 0.00 N	33.34 0.12 0.00 N	47.76 0.19 0.00 N	55.42 0.00 -0.01 N	60.20 0.34 -0.01 N	30.28 0.19 0.00 N	40.36 0.37 0.00 N
SITHE__OGDNSBRG 24021	24.49 1.13 0.00 N	36.98 1.86 0.00 N	11.01 0.55 0.00 N	14.16 0.70 0.00 N	5.11 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	21.33 1.18 0.00 N	38.56 2.18 0.00 N	38.59 1.59 0.00 N	44.56 1.77 -0.01 N	35.33 1.44 0.00 N	42.84 1.74 0.00 N	37.97 1.51 0.00 N	36.44 1.42 0.00 N	36.31 1.43 0.00 N	40.76 1.69 0.00 N	48.14 2.07 0.00 N	34.82 1.60 0.00 N	49.89 2.32 -0.01 N	57.58 2.15 -0.01 N	62.87 2.99 -0.02 N	31.61 1.52 0.00 N	42.42 2.42 0.00 N
SITHE__STERLING 23777	23.87 0.51 0.00 N	35.88 0.76 0.00 N	10.69 0.24 0.00 N	13.77 0.32 0.00 N	4.96 0.11 0.00 N	0.36 0.00 0.00 N	1.68 0.04 0.00 N	20.65 0.50 0.00 N	37.31 0.93 0.00 N	37.67 0.67 0.00 N	43.59 0.79 -0.01 N	34.50 0.61 0.00 N	41.83 0.73 0.00 N	37.17 0.71 0.00 N	35.71 0.69 0.00 N	35.57 0.68 0.00 N	39.82 0.75 0.00 N	46.93 0.86 0.00 N	33.87 0.65 0.00 N	48.56 0.97 -0.03 N	56.39 0.94 -0.04 N	61.07 1.17 -0.04 N	30.69 0.59 0.00 N	41.07 1.07 0.00 N
SOUTH CAIRO__GT 23612	24.00 0.64 0.00 N	36.11 1.00 0.00 N	10.75 0.29 0.00 N	13.82 0.37 0.00 N	5.00 0.15 0.00 N	0.37 0.01 0.00 N	1.68 0.04 0.00 N	20.63 0.47 0.00 N	37.19 0.81 0.00 N	37.98 1.04 0.05 N	44.06 1.46 0.19 N	34.80 0.94 0.03 N	42.28 1.18 0.00 N	37.50 1.08 0.04 N	36.08 1.06 0.00 N	35.88 1.02 0.02 N	40.16 1.12 0.04 N	47.47 1.41 0.01 N	34.17 0.96 0.00 N	48.71 1.42 0.27 N	56.81 1.79 0.40 N	61.09 1.68 0.45 N	30.88 0.79 0.00 N	40.87 0.88 0.00 N
SOUTH HAMPTN__IC 23720	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
SOUTHOLD__IC 23719	29.41 1.41 -4.64 N	44.28 2.14 -7.03 N	11.06 0.60 0.00 N	14.19 0.73 0.00 N	5.09 0.24 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.98 1.22 -21.60 N	54.97 2.31 -16.28 N	56.06 2.65 -16.41 N	57.27 3.08 -11.40 N	58.12 2.46 -21.76 N	64.22 2.99 -20.13 N	66.16 2.72 -26.98 N	67.25 2.59 -29.65 N	67.49 2.53 -30.08 N	59.50 2.74 -17.68 N	60.34 3.30 -10.97 N	59.40 2.50 -23.68 N	59.19 3.57 -8.06 N	65.75 4.47 -5.86 N	67.46 3.81 -3.80 N	58.62 2.10 -26.42 N	56.78 2.47 -14.32 N
ST LAWRENCE____ 23600	23.16 -0.20 0.00 N	34.86 -0.25 0.00 N	10.38 -0.08 0.00 N	13.36 -0.10 0.00 N	4.82 -0.04 0.00 N	0.35 0.00 0.00 N	1.63 -0.01 0.00 N	20.02 -0.14 0.00 N	36.11 -0.27 0.00 N	36.58 -0.42 0.00 N	42.26 -0.53 0.00 N	33.47 -0.43 0.00 N	40.58 -0.51 0.00 N	35.97 -0.49 0.00 N	34.56 -0.46 0.00 N	34.42 -0.46 0.00 N	38.60 -0.47 0.00 N	45.57 -0.50 0.00 N	32.93 -0.29 0.00 N	47.14 -0.43 0.00 N	54.80 -0.62 0.00 N	59.42 -0.44 0.00 N	29.90 -0.20 0.00 N	39.77 -0.23 0.00 N
STATION 5_MISC_HYD 23604	23.53 0.17 0.00 N	35.21 0.09 0.00 N	10.49 0.03 0.00 N	13.42 -0.03 0.00 N	4.88 0.03 0.00 N	0.36 0.01 0.00 N	1.69 0.04 0.00 N	20.41 0.26 0.00 N	36.73 0.35 0.00 N	33.02 -0.15 3.83 N	28.60 -0.04 14.14 N	32.25 0.22 1.86 N	41.32 0.24 0.01 N	34.15 0.26 2.57 N	35.23 0.22 0.01 N	33.47 0.35 1.76 N	36.97 0.59 2.69 N	46.07 0.57 0.57 N	33.75 0.53 0.00 N	49.81 0.58 -1.67 N	58.03 0.14 -2.47 N	63.73 1.13 -2.75 N	30.79 0.69 0.00 N	41.18 1.19 0.00 N
STURGEON_POOL_HYD 23609	24.33 0.98 0.00 N	36.50 1.38 0.00 N	10.86 0.41 0.00 N	13.96 0.51 0.00 N	5.03 0.18 0.00 N	0.37 0.01 0.00 N	1.70 0.05 0.00 N	20.91 0.75 0.00 N	37.92 1.54 0.00 N	38.91 1.96 0.06 N	45.07 2.49 0.20 N	35.76 1.90 0.03 N	43.23 2.14 0.00 N	38.33 1.91 0.04 N	36.86 1.84 0.00 N	36.68 1.83 0.03 N	41.08 2.05 0.04 N	48.47 2.41 0.01 N	34.88 1.66 0.00 N	49.64 2.37 0.29 N	58.32 3.33 0.42 N	62.59 3.21 0.48 N	31.54 1.44 0.00 N	41.56 1.56 0.00 N
SYRACUSE__POWER 24017	22.90 -0.46 0.00 N	34.33 -0.78 0.00 N	10.23 -0.23 0.00 N	13.19 -0.27 0.00 N	4.76 -0.10 0.00 N	0.34 -0.01 0.00 N	1.62 -0.03 0.00 N	19.80 -0.36 0.00 N	35.63 -0.75 0.00 N	36.08 -0.95 -0.03 N	41.88 -1.02 -0.11 N	33.08 -0.82 -0.01 N	40.09 -1.01 0.00 N	35.59 -0.89 -0.02 N	34.16 -0.86 0.00 N	34.04 -0.86 -0.01 N	38.09 -1.00 -0.02 N	44.87 -1.21 0.00 N	32.37 -0.85 0.00 N	46.45 -1.24 -0.13 N	54.05 -1.57 -0.20 N	58.51 -1.56 -0.22 N	29.36 -0.73 0.00 N	39.22 -0.78 0.00 N



Stony____Brook 24151	29.36 1.36 -4.64 N	44.34 2.19 -7.03 N	11.07 0.62 0.00 N	14.21 0.76 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.10 0.00 N	43.01 1.25 -21.60 N	54.92 2.26 -16.28 N	55.99 2.58 -16.41 N	57.13 2.94 -11.40 N	57.93 2.27 -21.76 N	63.90 2.68 -20.13 N	65.87 2.42 -26.98 N	66.99 2.33 -29.65 N	67.21 2.25 -30.08 N	59.19 2.43 -17.68 N	60.20 3.16 -10.97 N	59.50 2.60 -23.68 N	59.30 3.69 -8.06 N	65.91 4.63 -5.86 N	67.59 3.93 -3.80 N	58.67 2.15 -26.42 N	56.83 2.52 -14.32 N
UPPER HUDSON____HYD 24058	25.45 2.09 0.00 N	38.67 3.55 0.00 N	11.54 1.08 0.00 N	14.72 1.27 0.00 N	5.38 0.53 0.00 N	0.39 0.04 0.00 N	1.83 0.19 0.00 N	22.38 2.22 0.00 N	40.73 4.35 0.00 N	41.09 4.13 0.05 N	46.79 4.17 0.16 N	36.89 3.02 0.02 N	44.70 3.60 0.00 N	39.58 3.15 0.03 N	38.05 3.04 0.00 N	37.80 2.94 0.02 N	42.39 3.35 0.03 N	50.16 4.09 0.01 N	35.97 2.75 0.00 N	51.45 4.12 0.23 N	59.77 4.69 0.33 N	64.79 5.31 0.37 N	32.86 2.77 0.00 N	43.98 3.99 0.00 N
UPPER RAQUET____HYD 24056	23.99 0.63 0.00 N	36.18 1.06 0.00 N	10.77 0.31 0.00 N	13.84 0.38 0.00 N	5.00 0.14 0.00 N	0.36 0.01 0.00 N	1.70 0.05 0.00 N	20.72 0.56 0.00 N	37.16 0.78 0.00 N	37.25 0.24 0.00 N	42.96 0.16 -0.01 N	34.07 0.18 0.00 N	41.33 0.23 0.00 N	36.66 0.20 0.00 N	35.15 0.14 0.00 N	35.07 0.19 0.00 N	39.36 0.28 0.00 N	46.49 0.42 0.00 N	33.94 0.72 0.00 N	48.86 1.28 -0.02 N	56.50 1.07 -0.02 N	61.60 1.72 -0.03 N	30.96 0.86 0.00 N	41.47 1.48 0.00 N
VISCHER____FERRY HYD 24020	25.72 2.37 0.00 N	39.18 4.06 0.00 N	11.71 1.25 0.00 N	14.95 1.50 0.00 N	5.45 0.60 0.00 N	0.40 0.05 0.00 N	1.84 0.19 0.00 N	22.51 2.35 0.00 N	40.76 4.38 0.00 N	41.12 4.17 0.05 N	47.26 4.64 0.17 N	37.41 3.54 0.02 N	45.34 4.25 0.00 N	40.17 3.74 0.03 N	38.69 3.68 0.00 N	38.45 3.59 0.02 N	43.16 4.12 0.03 N	51.02 4.95 0.01 N	36.64 3.42 0.00 N	52.39 5.06 0.23 N	60.87 5.80 0.34 N	65.68 6.22 0.39 N	33.31 3.21 0.00 N	44.60 4.60 0.00 N
WADING RIVER_1-3_GRP5 24038	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.75 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.24 -21.60 N	55.01 2.35 -16.28 N	56.13 2.72 -16.41 N	57.41 3.23 -11.40 N	58.18 2.53 -21.76 N	64.30 3.07 -20.13 N	66.23 2.79 -26.98 N	67.31 2.65 -29.65 N	67.56 2.59 -30.08 N	59.57 2.82 -17.68 N	60.43 3.39 -10.97 N	59.46 2.56 -23.68 N	59.27 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.92 -3.80 N	58.66 2.14 -26.42 N	56.83 2.51 -14.32 N
WADING RIVER_IC_1 23522	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.75 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.24 -21.60 N	55.01 2.35 -16.28 N	56.13 2.72 -16.41 N	57.41 3.23 -11.40 N	58.18 2.53 -21.76 N	64.30 3.07 -20.13 N	66.23 2.79 -26.98 N	67.31 2.65 -29.65 N	67.56 2.59 -30.08 N	59.57 2.82 -17.68 N	60.43 3.39 -10.97 N	59.46 2.56 -23.68 N	59.27 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.92 -3.80 N	58.66 2.14 -26.42 N	56.83 2.51 -14.32 N
WADING RIVER_IC_2 23547	29.44 1.44 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.75 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.24 -21.60 N	55.01 2.35 -16.28 N	56.13 2.72 -16.41 N	57.41 3.23 -11.40 N	58.18 2.53 -21.76 N	64.30 3.07 -20.13 N	66.23 2.79 -26.98 N	67.31 2.65 -29.65 N	67.56 2.59 -30.08 N	59.57 2.82 -17.68 N	60.43 3.39 -10.97 N	59.46 2.56 -23.68 N	59.27 3.66 -8.06 N	65.90 4.62 -5.86 N	67.57 3.92 -3.80 N	58.66 2.14 -26.42 N	56.83 2.51 -14.32 N
WADING RIVER_IC_3 23601	29.45 1.45 -4.64 N	44.33 2.18 -7.03 N	11.07 0.61 0.00 N	14.21 0.75 0.00 N	5.10 0.25 0.00 N	0.37 0.02 0.00 N	1.74 0.09 0.00 N	43.01 1.24 -21.60 N	55.01 2.36 -16.28 N	56.13 2.73 -16.41 N	57.42 3.23 -11.40 N	58.19 2.53 -21.76 N	64.30 3.08 -20.13 N	66.24 2.79 -26.98 N	67.32 2.65 -29.65 N	67.56 2.60 -30.08 N	59.58 2.83 -17.68 N	60.43 3.40 -10.97 N	59.47 2.57 -23.68 N	59.28 3.66 -8.06 N	65.90 4.62 -5.86 N	67.58 3.92 -3.80 N	58.66 2.15 -26.42 N	56.83 2.52 -14.32 N
WALDEN____HYDRO 24148	24.03 0.68 0.00 N	36.04 0.93 0.00 N	10.73 0.27 0.00 N	13.79 0.34 0.00 N	4.96 0.11 0.00 N	0.36 0.01 0.00 N	1.68 0.04 0.00 N	20.67 0.51 0.00 N	37.51 1.13 0.00 N	38.50 1.56 0.06 N	44.55 1.97 0.21 N	35.39 1.52 0.03 N	43.00 1.90 0.00 N	38.14 1.72 0.04 N	36.67 1.65 0.00 N	36.51 1.65 0.03 N	40.88 1.85 0.04 N	48.21 2.15 0.01 N	34.70 1.48 0.00 N	49.36 2.10 0.30 N	57.67 2.68 0.44 N	61.84 2.49 0.50 N	31.16 1.07 0.00 N	41.05 1.06 0.00 N
WATERSIDE____6 8 9 23538	44.77 1.39 -20.02 N	38.07 1.87 -1.09 N	10.95 0.50 0.00 N	14.06 0.60 0.00 N	5.05 0.19 0.00 N	0.36 0.01 0.00 N	1.71 0.07 0.00 N	21.16 1.00 0.00 N	38.59 2.20 0.00 N	41.91 2.98 -1.93 N	67.99 3.58 -21.63 N	69.65 2.95 -32.81 N	69.87 3.61 -25.17 N	69.76 3.24 -30.06 N	62.88 3.11 -24.76 N	62.85 3.11 -24.86 N	63.84 3.47 -21.30 N	63.05 4.06 -12.92 N	62.84 2.84 -26.78 N	61.24 4.01 -9.66 N	71.06 4.91 -10.72 N	74.81 4.65 -10.31 N	76.74 2.16 -44.49 N	65.39 2.37 -23.02 N
WEST BABYLON____IC 23714	29.73 1.73 -4.64 N	44.47 2.33 -7.03 N	11.09 0.64 0.00 N	14.23 0.78 0.00 N	5.11 0.26 0.00 N	0.37 0.02 0.00 N	1.73 0.09 0.00 N	42.97 1.21 -21.60 N	55.25 2.59 -16.28 N	56.70 3.30 -16.41 N	58.21 4.02 -11.40 N	58.98 3.32 -21.76 N	65.32 4.10 -20.13 N	67.15 3.70 -26.98 N	68.21 3.55 -29.65 N	68.49 3.53 -30.08 N	60.68 3.92 -17.68 N	61.69 4.57 -11.05 N	60.13 3.23 -23.68 N	60.20 4.58 -8.06 N	66.91 5.63 -5.86 N	69.02 5.37 -3.80 N	59.10 2.58 -26.42 N	57.28 2.96 -14.32 N
WEST CANADA____HYD 24049	23.53 0.17 0.00 N	35.39 0.27 0.00 N	10.54 0.08 0.00 N	13.55 0.10 0.00 N	4.89 0.04 0.00 N	0.35 0.00 0.00 N	1.65 0.01 0.00 N	20.30 0.14 0.00 N	36.66 0.28 0.00 N	37.35 0.35 0.00 N	43.19 0.41 0.00 N	34.21 0.31 0.00 N	41.47 0.38 0.00 N	36.80 0.34 0.00 N	35.35 0.33 0.00 N	35.21 0.33 0.00 N	39.43 0.36 0.00 N	46.50 0.43 0.00 N	33.51 0.29 0.00 N	47.98 0.42 0.01 N	55.96 0.55 0.01 N	60.34 0.49 0.01 N	30.33 0.23 0.00 N	40.28 0.29 0.00 N
WESTERN_NY_WIND 24143	22.30 -1.06 0.00 N	33.30 -1.81 0.00 N	9.87 -0.59 0.00 N	12.71 -0.75 0.00 N	4.59 -0.27 0.00 N	0.33 -0.02 0.00 N	1.57 -0.08 0.00 N	19.09 -1.06 0.00 N	33.98 -2.40 0.00 N	30.94 -2.51 3.55 N	26.80 -2.88 13.11 N	30.02 -2.15 1.72 N	38.41 -2.66 0.03 N	31.68 -2.40 2.38 N	32.80 -2.21 0.01 N	31.05 -2.20 1.63 N	34.08 -2.49 2.50 N	42.37 -3.17 0.53 N	31.08 -2.14 0.00 N	47.31 -3.31 -3.05 N	56.08 -3.86 -4.52 N	61.03 -3.84 -5.02 N	28.39 -1.70 0.00 N	37.95 -2.04 0.00 N

YORK\_\_WARBASSE  
23770[illegible]